

# GOMOS Daily Report 07-MAR-2011

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

#### [2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

## [Level 2 products](#)

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	10MAR2011 07:06:12
Data source version	GOMOS/5.01
Start time of products	07MAR2011 00:04:17
Stop time of products	07MAR2011 23:53:56
Store outputs in DB	Yes
Nb of level 1b prods	343
Nb of prods with errors	1

## 2. Summary of products arrived in PCF (Product Control Facility)

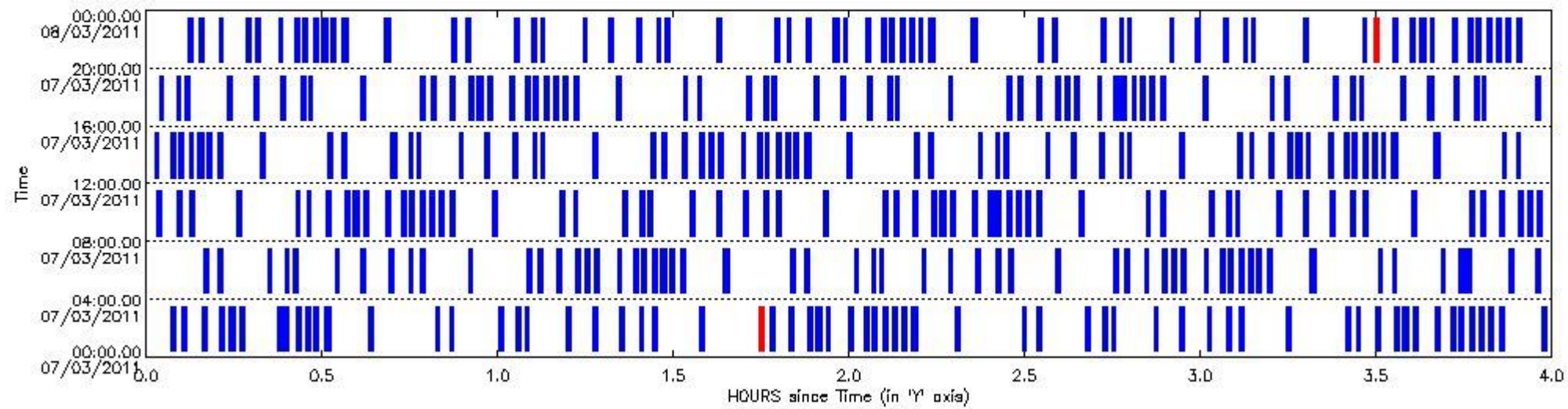
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
07-MAR-2011 01:44:30	41PiSgr	155	47143
07-MAR-2011 23:29:35	34SigSgr	57	47156

### 2.4 Summary of processed GOM\_TRA\_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110307_000417_000000453100_00145_47142_5953.N1	07-MAR-2011 00:04:17	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47142	No
2	GOM_TRA_1PNPDE20110307_000610_000000463100_00145_47142_5954.N1	07-MAR-2011 00:06:10	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	47142	No
3	GOM_TRA_1PNPDE20110307_000925_000000483100_00145_47142_5955.N1	07-MAR-2011 00:09:25	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	47142	No
4	GOM_TRA_1PNPDE20110307_001235_000000483100_00145_47142_5956.N1	07-MAR-2011 00:12:35	Dark	48.000	25	35Lam Sco	1.6200	28000.	96	47142	No
5	GOM_TRA_1PNPDE20110307_001550_000000523100_00146_47143_5957.N1	07-MAR-2011 00:15:50	Dark	52.000	141	Bet Ara	2.8400	4600.0	104	47143	No
6	GOM_TRA_1PNPDE20110307_002223_000000583100_00146_47143_5958.N1	07-MAR-2011 00:22:23	Dark	57.500	4	Alp1Cen	-0.010000	5800.0	115	47143	No
7	GOM_TRA_1PNPDE20110307_002341_000000423100_00146_47143_5959.N1	07-MAR-2011 00:23:41	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47143	No
8	GOM_TRA_1PNPDE20110307_002536_000000443100_00146_47143_5960.N1	07-MAR-2011 00:25:36	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47143	No
9	GOM_TRA_1PNPDE20110307_002708_000000563100_00146_47143_5961.N1	07-MAR-2011 00:27:08	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47143	No

10	GOM_TRA_1PNPDE20110307_002841_000000443100_00146_47143_5962.N1	07-MAR-2011 00:28:41	Dark	43.500	64	Gam Cen	2.2000	10600.	87	47143	No
11	GOM_TRA_1PNPDE20110307_003029_000000563100_00146_47143_5963.N1	07-MAR-2011 00:30:29	Straylight	55.500	123	lot Cen	2.7500	10200.	111	47143	No
12	GOM_TRA_1PNPDE20110307_003748_000000573100_00146_47143_5964.N1	07-MAR-2011 00:37:48	Straylight	57.000	171	2Eps Crv	3.0010	4250.0	114	47143	No
13	GOM_TRA_1PNPDE20110307_004924_000000423100_00146_47143_5965.N1	07-MAR-2011 00:49:24	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	47143	No
14	GOM_TRA_1PNPDE20110307_005150_000000413100_00146_47143_5966.N1	07-MAR-2011 00:51:50	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47143	No
15	GOM_TRA_1PNPDE20110307_010013_000000533100_00146_47143_5967.N1	07-MAR-2011 01:00:13	Bright	53.000	174	52Psi UMa	3.0040	4400.0	106	47143	No
16	GOM_TRA_1PNPDE20110307_010311_000000393100_00146_47143_5968.N1	07-MAR-2011 01:03:11	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47143	No
17	GOM_TRA_1PNPDE20110307_010436_000000383100_00146_47143_5969.N1	07-MAR-2011 01:04:36	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47143	No
18	GOM_TRA_1PNPDE20110307_011147_000000393100_00146_47143_5970.N1	07-MAR-2011 01:11:47	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	47143	No
19	GOM_TRA_1PNPDE20110307_011615_000000463100_00146_47143_5971.N1	07-MAR-2011 01:16:15	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47143	No
20	GOM_TRA_1PNPDE20110307_012053_000000493100_00146_47143_5972.N1	07-MAR-2011 01:20:53	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47143	No
21	GOM_TRA_1PNPDE20110307_012420_000000373100_00146_47143_5973.N1	07-MAR-2011 01:24:20	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	47143	No
22	GOM_TRA_1PNPDE20110307_012626_000000493100_00146_47143_5974.N1	07-MAR-2011 01:26:26	Bright	48.500	5	3Alp Lyr	0.033000	11000.	97	47143	No
23	GOM_TRA_1PNPDE20110307_013431_000000443100_00146_47143_5975.N1	07-MAR-2011 01:34:31	Bright	44.000	168	17Zet Aql	2.9860	11000.	88	47143	No
24	GOM_TRA_1PNPDE20110307_014625_000000463100_00146_47143_5971.N1	07-MAR-2011 01:46:25	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	47143	No
25	GOM_TRA_1PNPDE20110307_014940_000000463100_00146_47143_5972.N1	07-MAR-2011 01:49:40	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	47143	No
26	GOM_TRA_1PNPDE20110307_015250_000000563100_00146_47143_5973.N1	07-MAR-2011 01:52:50	Dark	55.500	25	35Lam Sco	1.6200	28000.	111	47143	No
27	GOM_TRA_1PNPDE20110307_015605_000000433100_00147_47144_5974.N1	07-MAR-2011 01:56:05	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47144	No
28	GOM_TRA_1PNPDE20110307_015958_000000423100_00147_47144_5975.N1	07-MAR-2011 01:59:58	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	47144	No
29	GOM_TRA_1PNPDE20110307_020238_000000453100_00147_47144_5976.N1	07-MAR-2011 02:02:38	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47144	No
30	GOM_TRA_1PNPDE20110307_020355_000000453100_00147_47144_5977.N1	07-MAR-2011 02:03:55	Dark	45.000	10	Bet Cen	0.61000	28000.	90	47144	No
31	GOM_TRA_1PNPDE20110307_020551_000000443100_00147_47144_5978.N1	07-MAR-2011 02:05:51	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47144	No
32	GOM_TRA_1PNPDE20110307_020722_000000503100_00147_47144_5979.N1	07-MAR-2011 02:07:22	Dark	49.500	26	Gam Cru	1.6240	2900.0	99	47144	No
33	GOM_TRA_1PNPDE20110307_020855_000000473100_00147_47144_5980.N1	07-MAR-2011 02:08:55	Dark	46.500	64	Gam Cen	2.2000	10600.	93	47144	No
34	GOM_TRA_1PNPDE20110307_021044_000000553100_00147_47144_5981.N1	07-MAR-2011 02:10:44	Straylight	54.500	123	lot Cen	2.7500	10200.	109	47144	No
35	GOM_TRA_1PNPDE20110307_021802_000000603100_00147_47144_5982.N1	07-MAR-2011 02:18:02	Straylight	60.000	171	2Eps Crv	3.0010	4250.0	120	47144	No
36	GOM_TRA_1PNPDE20110307_022938_000000413100_00147_47144_5983.N1	07-MAR-2011 02:29:38	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47144	No
37	GOM_TRA_1PNPDE20110307_023204_000000423100_00147_47144_5984.N1	07-MAR-2011 02:32:04	Bright	42.000	51	41Gam1Leo	2.0100	4500.0	84	47144	No
38	GOM_TRA_1PNPDE20110307_024027_000000443100_00147_47144_5985.N1	07-MAR-2011 02:40:27	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	47144	No
39	GOM_TRA_1PNPDE20110307_024325_000000473100_00147_47144_5986.N1	07-MAR-2011 02:43:25	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	47144	No
40	GOM_TRA_1PNPDE20110307_024449_000000423100_00147_47144_5987.N1	07-MAR-2011 02:44:49	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47144	No
41	GOM_TRA_1PNPDE20110307_025200_000000383100_00147_47144_5988.N1	07-MAR-2011 02:52:00	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	47144	No
42	GOM_TRA_1PNPDE20110307_025628_000000473100_00147_47144_5999.N1	07-MAR-2011 02:56:28	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	47144	No
43	GOM_TRA_1PNPDE20110307_030107_000000483100_00147_47144_6000.N1	07-MAR-2011 03:01:07	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	47144	No
44	GOM_TRA_1PNPDE20110307_030434_000000363100_00147_47144_6001.N1	07-MAR-2011 03:04:34	Bright	35.500	144	18Del Cyg	2.8600	11000.	71	47144	No
45	GOM_TRA_1PNPDE20110307_030640_000000483100_00147_47144_6002.N1	07-MAR-2011 03:06:40	Bright	47.500	5	3Alp Lyr	0.033000	11000.	95	47144	No
46	GOM_TRA_1PNPDE20110307_031445_000000463100_00147_47144_6003.N1	07-MAR-2011 03:14:45	Bright	45.500	168	17Zet Aql	2.9860	11000.	91	47144	No
47	GOM_TRA_1PNPDE20110307_032446_000000463100_00147_47144_6004.N1	07-MAR-2011 03:24:46	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	47144	No
48	GOM_TRA_1PNPDE20110307_032640_000000423100_00147_47144_6005.N1	07-MAR-2011 03:26:40	Dark	42.000	57	34Sig Sgr	2.0660	26000.	84	47144	No
49	GOM_TRA_1PNPDE20110307_032955_000000483100_00147_47144_6006.N1	07-MAR-2011 03:29:55	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	47144	No
50	GOM_TRA_1PNPDE20110307_033305_000000493100_00147_47144_6007.N1	07-MAR-2011 03:33:05	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	47144	No
51	GOM_TRA_1PNPDE20110307_033619_000000433100_00148_47145_6008.N1	07-MAR-2011 03:36:19	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	47145	No
52	GOM_TRA_1PNPDE20110307_034013_000000413100_00148_47145_6009.N1	07-MAR-2011 03:40:13	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47145	No
53	GOM_TRA_1PNPDE20110307_034253_000000453100_00148_47145_6010.N1	07-MAR-2011 03:42:53	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47145	No
54	GOM_TRA_1PNPDE20110307_034410_000000533100_00148_47145_6011.N1	07-MAR-2011 03:44:10	Dark	52.500	10	Bet Cen	0.61000	28000.	105	47145	No
55	GOM_TRA_1PNPDE20110307_034605_000000453100_00148_47145_6012.N1	07-MAR-2011 03:46:05	Dark	45.000	77	Eps Cen	2.3030	28000.	90	47145	No
56	GOM_TRA_1PNPDE20110307_034737_000000473100_00148_47145_6013.N1	07-MAR-2011 03:47:37	Dark	47.000	26	Gam Cru	1.6240	2900.0	94	47145	No
57	GOM_TRA_1PNPDE20110307_034910_000000433100_00148_47145_6014.N1	07-MAR-2011 03:49:10	Dark	42.500	64	Gam Cen	2.2000	10600.	85	47145	No
58	GOM_TRA_1PNPDE20110307_035059_000000543100_00148_47145_6015.N1	07-MAR-2011 03:50:59	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47145	No
59	GOM_TRA_1PNPDE20110307_035816_000000593100_00148_47145_6016.N1	07-MAR-2011 03:58:16	Straylight	58.500	171	2Eps Crv	3.0010	4250.0	117	47145	No
60	GOM_TRA_1PNPDE20110307_040952_000000413100_00148_47145_6017.N1	07-MAR-2011 04:09:52	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	47145	No
61	GOM_TRA_1PNPDE20110307_041218_000000423100_00148_47145_6018.N1	07-MAR-2011 04:12:18	Bright	42.000	51	41Gam1Leo	2.0100	4500.0	84	47145	No
62	GOM_TRA_1PNPDE20110307_042041_000000413100_00148_47145_6019.N1	07-MAR-2011 04:20:41	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47145	No
63	GOM_TRA_1PNPDE20110307_042339_000000413100_00148_47145_6020.N1	07-MAR-2011 04:23:39	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47145	No
64	GOM_TRA_1PNPDE20110307_042503_000000423100_00148_47145_6021.N1	07-MAR-2011 04:25:03	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47145	No
65	GOM_TRA_1PNPDE20110307_043214_000000423100_00148_47145_6022.N1	07-MAR-2011 04:32:14	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47145	No
66	GOM_TRA_1PNPDE20110307_043642_000000493100_00148_47145_6019.N1	07-MAR-2011 04:36:42	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47145	No
67	GOM_TRA_1PNPDE20110307_044121_000000493100_00148_47145_6020.N1	07-MAR-2011 04:41:21	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47145	No
68	GOM_TRA_1PNPDE20110307_044448_000000373100_00148_47145_6021.N1	07-MAR-2011 04:44:48	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47145	No



69	GOM_TRA_1PNPDE20110307_044654_000000483100_00148_47145_6022.N1	07-MAR-2011 04:46:54	Bright	48.000	5	3Alp Lyr	0.033000	11000.	96	47145	No
70	GOM_TRA_1PNPDE20110307_045500_000000453100_00148_47145_6023.N1	07-MAR-2011 04:55:00	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47145	No
71	GOM_TRA_1PNPDE20110307_050501_000000433100_00148_47145_6024.N1	07-MAR-2011 05:05:01	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	47145	No
72	GOM_TRA_1PNPDE20110307_050654_000000453100_00148_47145_6025.N1	07-MAR-2011 05:06:54	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	47145	No
73	GOM_TRA_1PNPDE20110307_051010_000000503100_00148_47145_6026.N1	07-MAR-2011 05:10:10	Dark	50.000	38	20Eps Sgr	1.8360	11000.	100	47145	No
74	GOM_TRA_1PNPDE20110307_051320_000000513100_00148_47145_6027.N1	07-MAR-2011 05:13:20	Dark	50.500	25	35Lam Sco	1.6200	28000.	101	47145	No
75	GOM_TRA_1PNPDE20110307_051634_000000403100_00149_47146_6028.N1	07-MAR-2011 05:16:34	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	47146	No
76	GOM_TRA_1PNPDE20110307_052028_000000403100_00149_47146_6029.N1	07-MAR-2011 05:20:28	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47146	No
77	GOM_TRA_1PNPDE20110307_052307_000000483100_00149_47146_6030.N1	07-MAR-2011 05:23:07	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	47146	No
78	GOM_TRA_1PNPDE20110307_052425_000000543100_00149_47146_6031.N1	07-MAR-2011 05:24:25	Dark	53.500	10	Bet Cen	0.61000	28000.	107	47146	No
79	GOM_TRA_1PNPDE20110307_052620_000000493100_00149_47146_6032.N1	07-MAR-2011 05:26:20	Dark	49.000	77	Eps Cen	2.3030	28000.	98	47146	No
80	GOM_TRA_1PNPDE20110307_052751_000000563100_00149_47146_6033.N1	07-MAR-2011 05:27:51	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47146	No
81	GOM_TRA_1PNPDE20110307_052925_000000433100_00149_47146_6034.N1	07-MAR-2011 05:29:25	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47146	No
82	GOM_TRA_1PNPDE20110307_053114_000000563100_00149_47146_6035.N1	07-MAR-2011 05:31:14	Straylight	56.000	123	lot Cen	2.7500	10200.	112	47146	No
83	GOM_TRA_1PNPDE20110307_053830_000000633100_00149_47146_6036.N1	07-MAR-2011 05:38:30	Straylight	63.000	171	2Eps Crv	3.0010	4250.0	126	47146	No
84	GOM_TRA_1PNPDE20110307_055006_000000403100_00149_47146_6037.N1	07-MAR-2011 05:50:06	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47146	No
85	GOM_TRA_1PNPDE20110307_055232_000000423100_00149_47146_6038.N1	07-MAR-2011 05:52:32	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47146	No
86	GOM_TRA_1PNPDE20110307_060054_000000433100_00149_47146_6039.N1	07-MAR-2011 06:00:54	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	47146	No
87	GOM_TRA_1PNPDE20110307_060352_000000403100_00149_47146_6040.N1	07-MAR-2011 06:03:52	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47146	No
88	GOM_TRA_1PNPDE20110307_060517_000000393100_00149_47146_6041.N1	07-MAR-2011 06:05:17	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47146	No
89	GOM_TRA_1PNPDE20110307_061228_000000413100_00149_47146_6042.N1	07-MAR-2011 06:12:28	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47146	No
90	GOM_TRA_1PNPDK20110307_061656_000000483100_00149_47146_7631.N1	07-MAR-2011 06:16:56	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47146	No
91	GOM_TRA_1PNPDK20110307_062134_000000513100_00149_47146_7632.N1	07-MAR-2011 06:21:34	Bright	50.500	130	23Bet Dra	2.7990	5800.0	101	47146	No
92	GOM_TRA_1PNPDK20110307_062502_000000563100_00149_47146_7633.N1	07-MAR-2011 06:25:02	Bright	56.000	144	18Del Cyg	2.8600	11000.	112	47146	No
93	GOM_TRA_1PNPDK20110307_062708_000000483100_00149_47146_7634.N1	07-MAR-2011 06:27:08	Bright	48.000	5	3Alp Lyr	0.033000	11000.	96	47146	No
94	GOM_TRA_1PNPDK20110307_063514_000000453100_00149_47146_7635.N1	07-MAR-2011 06:35:14	Bright	45.000	168	17Zet Aql	2.9860	11000.	90	47146	No
95	GOM_TRA_1PNPDK20110307_064515_000000463100_00149_47146_7636.N1	07-MAR-2011 06:45:15	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	47146	No
96	GOM_TRA_1PNPDK20110307_064709_000000443100_00149_47146_7637.N1	07-MAR-2011 06:47:09	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	47146	No
97	GOM_TRA_1PNPDK20110307_065024_000000463100_00149_47146_7638.N1	07-MAR-2011 06:50:24	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	47146	No
98	GOM_TRA_1PNPDK20110307_065335_000000483100_00149_47146_7639.N1	07-MAR-2011 06:53:35	Dark	48.000	25	35Lam Sco	1.6200	28000.	96	47146	No
99	GOM_TRA_1PNPDK20110307_065649_000000433100_00150_47147_7640.N1	07-MAR-2011 06:56:49	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47147	No
100	GOM_TRA_1PNPDK20110307_070042_000000393100_00150_47147_7641.N1	07-MAR-2011 07:00:42	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	47147	No
101	GOM_TRA_1PNPDK20110307_070322_000000473100_00150_47147_7642.N1	07-MAR-2011 07:03:22	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47147	No
102	GOM_TRA_1PNPDK20110307_070439_000000493100_00150_47147_7643.N1	07-MAR-2011 07:04:39	Dark	48.500	10	Bet Cen	0.61000	28000.	97	47147	No
103	GOM_TRA_1PNPDK20110307_070635_000000433100_00150_47147_7644.N1	07-MAR-2011 07:06:35	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47147	No
104	GOM_TRA_1PNPDK20110307_070806_000000503100_00150_47147_7645.N1	07-MAR-2011 07:08:06	Dark	49.500	26	Gam Cru	1.6240	2900.0	99	47147	No
105	GOM_TRA_1PNPDK20110307_070939_000000463100_00150_47147_7646.N1	07-MAR-2011 07:09:39	Dark	45.500	64	Gam Cen	2.2000	10600.	91	47147	No
106	GOM_TRA_1PNPDK20110307_071129_000000543100_00150_47147_7647.N1	07-MAR-2011 07:11:29	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47147	No
107	GOM_TRA_1PNPDK20110307_071845_000000553100_00150_47147_7648.N1	07-MAR-2011 07:18:45	Straylight	54.500	171	2Eps Crv	3.0010	4250.0	109	47147	No
108	GOM_TRA_1PNPDK20110307_073020_000000413100_00150_47147_7668.N1	07-MAR-2011 07:30:20	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47147	No
109	GOM_TRA_1PNPDK20110307_073246_000000403100_00150_47147_7669.N1	07-MAR-2011 07:32:46	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	47147	No
110	GOM_TRA_1PNPDK20110307_074108_000000423100_00150_47147_7670.N1	07-MAR-2011 07:41:08	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47147	No
111	GOM_TRA_1PNPDK20110307_074406_000000593100_00150_47147_7671.N1	07-MAR-2011 07:44:06	Bright	59.000	82	48Bet UMa	2.3650	10600.	118	47147	No
112	GOM_TRA_1PNPDK20110307_074531_000000413100_00150_47147_7672.N1	07-MAR-2011 07:45:31	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47147	No
113	GOM_TRA_1PNPDK20110307_075242_000000423100_00150_47147_7673.N1	07-MAR-2011 07:52:42	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47147	No
114	GOM_TRA_1PNPDK20110307_075709_000000483100_00150_47147_7674.N1	07-MAR-2011 07:57:09	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47147	No
115	GOM_TRA_1PNPDK20110307_080148_000000503100_00150_47147_7675.N1	07-MAR-2011 08:01:48	Bright	49.500	130	23Bet Dra	2.7990	5800.0	99	47147	No
116	GOM_TRA_1PNPDK20110307_080516_000000453100_00150_47147_7676.N1	07-MAR-2011 08:05:16	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47147	No
117	GOM_TRA_1PNPDK20110307_080722_000000493100_00150_47147_7677.N1	07-MAR-2011 08:07:22	Bright	48.500	5	3Alp Lyr	0.033000	11000.	97	47147	No
118	GOM_TRA_1PNPDK20110307_081529_000000443100_00150_47147_7678.N1	07-MAR-2011 08:15:29	Bright	44.000	168	17Zet Aql	2.9860	11000.	88	47147	No
119	GOM_TRA_1PNPDK20110307_082530_000000423100_00150_47147_7679.N1	07-MAR-2011 08:25:30	Dark	41.500	155	41Pi Sgr	2.9000	6600.0	83	47147	No
120	GOM_TRA_1PNPDK20110307_082724_000000433100_00150_47147_7680.N1	07-MAR-2011 08:27:24	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	47147	No
121	GOM_TRA_1PNPDK20110307_083039_000000483100_00150_47147_7681.N1	07-MAR-2011 08:30:39	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	47147	No
122	GOM_TRA_1PNPDK20110307_083350_000000503100_00150_47147_7682.N1	07-MAR-2011 08:33:50	Dark	50.000	25	35Lam Sco	1.6200	28000.	100	47147	No
123	GOM_TRA_1PNPDK20110307_083703_000000463100_00151_47148_7683.N1	07-MAR-2011 08:37:03	Dark	45.500	141	Bet Ara	2.8400	4600.0	91	47148	No
124	GOM_TRA_1PNPDK20110307_084057_000000413100_00151_47148_7684.N1	07-MAR-2011 08:40:57	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	47148	No
125	GOM_TRA_1PNPDK20110307_084337_000000473100_00151_47148_7685.N1	07-MAR-2011 08:43:37	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47148	No
126	GOM_TRA_1PNPDK20110307_084454_000000473100_00151_47148_7686.N1	07-MAR-2011 08:44:54	Dark	47.000	10	Bet Cen	0.61000	28000.	94	47148	No
127	GOM_TRA_1PNPDK20110307_084650_000000433100_00151_47148_7687.N1	07-MAR-2011 08:46:50	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47148	No

128	GOM_TRA_1PNPDK20110307_084820_000000493100_00151_47148_7688.N1	07-MAR-2011 08:48:20	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	47148	No
129	GOM_TRA_1PNPDK20110307_084954_000000503100_00151_47148_7689.N1	07-MAR-2011 08:49:54	Dark	49.500	64	Gam Cen	2.2000	10600.	99	47148	No
130	GOM_TRA_1PNPDK20110307_085143_000000533100_00151_47148_7690.N1	07-MAR-2011 08:51:43	Straylight	53.000	123	lot Cen	2.7500	10200.	106	47148	No
131	GOM_TRA_1PNPDK20110307_085859_000000553100_00151_47148_7691.N1	07-MAR-2011 08:58:59	Straylight	55.000	171	2Eps Crv	3.0010	4250.0	110	47148	No
132	GOM_TRA_1PNPDK20110307_091034_000000553100_00151_47148_7700.N1	07-MAR-2011 09:10:34	Bright	55.000	22	32Alp Leo	1.3600	15200.	110	47148	No
133	GOM_TRA_1PNPDK20110307_091259_000000423100_00151_47148_7701.N1	07-MAR-2011 09:12:59	Bright	42.000	51	41Gam1Leo	2.0100	4500.0	84	47148	No
134	GOM_TRA_1PNPDK20110307_092121_000000433100_00151_47148_7702.N1	07-MAR-2011 09:21:21	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	47148	No
135	GOM_TRA_1PNPDK20110307_092419_000000393100_00151_47148_7703.N1	07-MAR-2011 09:24:19	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47148	No
136	GOM_TRA_1PNPDK20110307_092544_000000383100_00151_47148_7704.N1	07-MAR-2011 09:25:44	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	47148	No
137	GOM_TRA_1PNPDK20110307_093255_000000423100_00151_47148_7705.N1	07-MAR-2011 09:32:55	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47148	No
138	GOM_TRA_1PNPDK20110307_093723_000000473100_00151_47148_7706.N1	07-MAR-2011 09:37:23	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47148	No
139	GOM_TRA_1PNPDK20110307_094202_000000503100_00151_47148_7707.N1	07-MAR-2011 09:42:02	Bright	49.500	130	23Bet Dra	2.7990	5800.0	99	47148	No
140	GOM_TRA_1PNPDK20110307_094530_000000373100_00151_47148_7708.N1	07-MAR-2011 09:45:30	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47148	No
141	GOM_TRA_1PNPDK20110307_094736_000000483100_00151_47148_7709.N1	07-MAR-2011 09:47:36	Bright	48.000	5	3Alp Lyr	0.033000	11000.	96	47148	No
142	GOM_TRA_1PNPDK20110307_095543_000000493100_00151_47148_7710.N1	07-MAR-2011 09:55:43	Bright	49.000	168	17Zet Aql	2.9860	11000.	98	47148	No
143	GOM_TRA_1PNPDK20110307_100544_000000443100_00151_47148_7711.N1	07-MAR-2011 10:05:44	Dark	44.000	155	41Pi Sgr	2.9000	6600.0	88	47148	No
144	GOM_TRA_1PNPDK20110307_100738_000000473100_00151_47148_7712.N1	07-MAR-2011 10:07:38	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	47148	No
145	GOM_TRA_1PNPDK20110307_101054_000000453100_00151_47148_7713.N1	07-MAR-2011 10:10:54	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	47148	No
146	GOM_TRA_1PNPDK20110307_101405_000000533100_00151_47148_7714.N1	07-MAR-2011 10:14:05	Dark	52.500	25	35Lam Sco	1.6200	28000.	105	47148	No
147	GOM_TRA_1PNPDK20110307_101718_000000513100_00152_47149_7715.N1	07-MAR-2011 10:17:18	Dark	51.000	141	Bet Ara	2.8400	4600.0	102	47149	No
148	GOM_TRA_1PNPDK20110307_102111_000000403100_00152_47149_7716.N1	07-MAR-2011 10:21:11	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47149	No
149	GOM_TRA_1PNPDK20110307_102351_000000553100_00152_47149_7717.N1	07-MAR-2011 10:23:51	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47149	No
150	GOM_TRA_1PNPDK20110307_102508_000000523100_00152_47149_7718.N1	07-MAR-2011 10:25:08	Dark	52.000	10	Bet Cen	0.61000	28000.	104	47149	No
151	GOM_TRA_1PNPDK20110307_102704_000000433100_00152_47149_7719.N1	07-MAR-2011 10:27:04	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47149	No
152	GOM_TRA_1PNPDK20110307_102835_000000543100_00152_47149_7720.N1	07-MAR-2011 10:28:35	Dark	54.000	26	Gam Cru	1.6240	2900.0	108	47149	No
153	GOM_TRA_1PNPDK20110307_103008_000000493100_00152_47149_7721.N1	07-MAR-2011 10:30:08	Dark	48.500	64	Gam Cen	2.2000	10600.	97	47149	No
154	GOM_TRA_1PNPDK20110307_103158_000000543100_00152_47149_7722.N1	07-MAR-2011 10:31:58	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47149	No
155	GOM_TRA_1PNPDK20110307_103913_000000543100_00152_47149_7723.N1	07-MAR-2011 10:39:13	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	47149	No
156	GOM_TRA_1PNPDK20110307_105048_000000403100_00152_47149_7714.N1	07-MAR-2011 10:50:48	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	47149	No
157	GOM_TRA_1PNPDK20110307_105313_000000403100_00152_47149_7715.N1	07-MAR-2011 10:53:13	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	47149	No
158	GOM_TRA_1PNPDK20110307_110134_000000433100_00152_47149_7716.N1	07-MAR-2011 11:01:34	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	47149	No
159	GOM_TRA_1PNPDK20110307_110433_000000413100_00152_47149_7717.N1	07-MAR-2011 11:04:33	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47149	No
160	GOM_TRA_1PNPDK20110307_110558_000000423100_00152_47149_7718.N1	07-MAR-2011 11:05:58	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	47149	No
161	GOM_TRA_1PNPDK20110307_111309_000000423100_00152_47149_7719.N1	07-MAR-2011 11:13:09	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47149	No
162	GOM_TRA_1PNPDK20110307_111736_000000443100_00152_47149_7720.N1	07-MAR-2011 11:17:36	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	47149	No
163	GOM_TRA_1PNPDK20110307_112215_000000493100_00152_47149_7721.N1	07-MAR-2011 11:22:15	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47149	No
164	GOM_TRA_1PNPDK20110307_112544_000000383100_00152_47149_7722.N1	07-MAR-2011 11:25:44	Bright	37.500	144	18Del Cyg	2.8600	11000.	75	47149	No
165	GOM_TRA_1PNPDK20110307_112750_000000493100_00152_47149_7723.N1	07-MAR-2011 11:27:50	Bright	48.500	5	3Alp Lyr	0.033000	11000.	97	47149	No
166	GOM_TRA_1PNPDK20110307_113557_000000483100_00152_47149_7724.N1	07-MAR-2011 11:35:57	Bright	47.500	168	17Zet Aql	2.9860	11000.	95	47149	No
167	GOM_TRA_1PNPDK20110307_114559_000000443100_00152_47149_7725.N1	07-MAR-2011 11:45:59	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	47149	No
168	GOM_TRA_1PNPDK20110307_114753_000000473100_00152_47149_7726.N1	07-MAR-2011 11:47:53	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	47149	No
169	GOM_TRA_1PNPDK20110307_115109_000000513100_00152_47149_7727.N1	07-MAR-2011 11:51:09	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47149	No
170	GOM_TRA_1PNPDK20110307_115420_000000493100_00152_47149_7728.N1	07-MAR-2011 11:54:20	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47149	No
171	GOM_TRA_1PNPDK20110307_115732_000000433100_00153_47150_7729.N1	07-MAR-2011 11:57:32	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	47150	No
172	GOM_TRA_1PNPDK20110307_120126_000000423100_00153_47150_7730.N1	07-MAR-2011 12:01:26	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	47150	No
173	GOM_TRA_1PNPDK20110307_120406_000000543100_00153_47150_7731.N1	07-MAR-2011 12:04:06	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	47150	No
174	GOM_TRA_1PNPDK20110307_120523_000000533100_00153_47150_7732.N1	07-MAR-2011 12:05:23	Dark	52.500	10	Bet Cen	0.61000	28000.	105	47150	No
175	GOM_TRA_1PNPDK20110307_120719_000000433100_00153_47150_7733.N1	07-MAR-2011 12:07:19	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47150	No
176	GOM_TRA_1PNPDK20110307_120849_000000563100_00153_47150_7734.N1	07-MAR-2011 12:08:49	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47150	No
177	GOM_TRA_1PNPDK20110307_121023_000000473100_00153_47150_7735.N1	07-MAR-2011 12:10:23	Dark	47.000	64	Gam Cen	2.2000	10600.	94	47150	No
178	GOM_TRA_1PNPDK20110307_121213_000000563100_00153_47150_7736.N1	07-MAR-2011 12:12:13	Straylight	56.000	123	lot Cen	2.7500	10200.	112	47150	No
179	GOM_TRA_1PNPDK20110307_121928_000000543100_00153_47150_7737.N1	07-MAR-2011 12:19:28	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	47150	No
180	GOM_TRA_1PNPDK20110307_123102_000000403100_00153_47150_7760.N1	07-MAR-2011 12:31:02	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47150	No
181	GOM_TRA_1PNPDK20110307_123327_000000413100_00153_47150_7761.N1	07-MAR-2011 12:33:27	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47150	No
182	GOM_TRA_1PNPDK20110307_124148_000000533100_00153_47150_7762.N1	07-MAR-2011 12:41:48	Bright	52.500	174	52Psi UMa	3.0040	4400.0	105	47150	No
183	GOM_TRA_1PNPDK20110307_124447_000000393100_00153_47150_7763.N1	07-MAR-2011 12:44:47	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47150	No
184	GOM_TRA_1PNPDK20110307_124612_000000403100_00153_47150_7764.N1	07-MAR-2011 12:46:12	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	47150	No
185	GOM_TRA_1PNPDK20110307_125323_000000403100_00153_47150_7765.N1	07-MAR-2011 12:53:23	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	47150	No
186	GOM_TRA_1PNPDK20110307_125749_000000463100_00153_47150_7766.N1	07-MAR-2011 12:57:49	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47150	No

187	GOM_TRA_1PNPDK20110307_130229_000000513100_00153_47150_7767.N1	07-MAR-2011 13:02:29	Bright	50.500	130	23Bet Dra	2.7990	5800.0	101	47150	No
188	GOM_TRA_1PNPDK20110307_130558_000000453100_00153_47150_7768.N1	07-MAR-2011 13:05:58	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47150	No
189	GOM_TRA_1PNPDK20110307_130716_000000373100_00153_47150_7769.N1	07-MAR-2011 13:07:16	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47150	No
190	GOM_TRA_1PNPDK20110307_131612_000000483100_00153_47150_7770.N1	07-MAR-2011 13:16:12	Bright	48.000	168	17Zet Aql	2.9860	11000.	96	47150	No
191	GOM_TRA_1PNPDK20110307_132613_000000463100_00153_47150_7771.N1	07-MAR-2011 13:26:13	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	47150	No
192	GOM_TRA_1PNPDK20110307_132808_000000443100_00153_47150_7772.N1	07-MAR-2011 13:28:08	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47150	No
193	GOM_TRA_1PNPDK20110307_133123_000000523100_00153_47150_7773.N1	07-MAR-2011 13:31:23	Dark	51.500	38	20Eps Sgr	1.8360	11000.	103	47150	No
194	GOM_TRA_1PNPDK20110307_133435_000000473100_00153_47150_7774.N1	07-MAR-2011 13:34:35	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47150	No
195	GOM_TRA_1PNPDK20110307_133747_000000403100_00154_47151_7775.N1	07-MAR-2011 13:37:47	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	47151	No
196	GOM_TRA_1PNPDK20110307_134140_000000393100_00154_47151_7776.N1	07-MAR-2011 13:41:40	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	47151	No
197	GOM_TRA_1PNPDK20110307_134420_000000443100_00154_47151_7777.N1	07-MAR-2011 13:44:20	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	47151	No
198	GOM_TRA_1PNPDK20110307_134537_000000453100_00154_47151_7778.N1	07-MAR-2011 13:45:37	Dark	44.500	10	Bet Cen	0.61000	28000.	89	47151	No
199	GOM_TRA_1PNPDK20110307_134733_000000433100_00154_47151_7779.N1	07-MAR-2011 13:47:33	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47151	No
200	GOM_TRA_1PNPDK20110307_134903_000000513100_00154_47151_7780.N1	07-MAR-2011 13:49:03	Dark	50.500	26	Gam Cru	1.6240	2900.0	101	47151	No
201	GOM_TRA_1PNPDK20110307_135037_000000493100_00154_47151_7781.N1	07-MAR-2011 13:50:37	Dark	48.500	64	Gam Cen	2.2000	10600.	97	47151	No
202	GOM_TRA_1PNPDK20110307_135227_000000543100_00154_47151_7782.N1	07-MAR-2011 13:52:27	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47151	No
203	GOM_TRA_1PNPDK20110307_135942_000000503100_00154_47151_7783.N1	07-MAR-2011 13:59:42	Straylight	50.000	171	2Eps Crv	3.0010	4250.0	100	47151	No
204	GOM_TRA_1PNPDK20110307_141116_000000403100_00154_47151_7804.N1	07-MAR-2011 14:11:16	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47151	No
205	GOM_TRA_1PNPDK20110307_141341_000000423100_00154_47151_7805.N1	07-MAR-2011 14:13:41	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47151	No
206	GOM_TRA_1PNPDK20110307_142201_000000433100_00154_47151_7806.N1	07-MAR-2011 14:22:01	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	47151	No
207	GOM_TRA_1PNPDK20110307_142500_000000413100_00154_47151_7807.N1	07-MAR-2011 14:25:00	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47151	No
208	GOM_TRA_1PNPDK20110307_142625_000000423100_00154_47151_7808.N1	07-MAR-2011 14:26:25	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47151	No
209	GOM_TRA_1PNPDK20110307_143336_000000403100_00154_47151_7809.N1	07-MAR-2011 14:33:36	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	47151	No
210	GOM_TRA_1PNPDK20110307_143803_000000473100_00154_47151_7810.N1	07-MAR-2011 14:38:03	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47151	No
211	GOM_TRA_1PNPDK20110307_144242_000000493100_00154_47151_7811.N1	07-MAR-2011 14:42:42	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47151	No
212	GOM_TRA_1PNPDK20110307_144612_000000383100_00154_47151_7812.N1	07-MAR-2011 14:46:12	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	47151	No
213	GOM_TRA_1PNPDK20110307_144730_000000353100_00154_47151_7813.N1	07-MAR-2011 14:47:30	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	47151	No
214	GOM_TRA_1PNPDK20110307_145626_000000483100_00154_47151_7814.N1	07-MAR-2011 14:56:26	Bright	48.000	168	17Zet Aql	2.9860	11000.	96	47151	No
215	GOM_TRA_1PNPDK20110307_150628_000000433100_00154_47151_7815.N1	07-MAR-2011 15:06:28	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	47151	No
216	GOM_TRA_1PNPDK20110307_150822_000000463100_00154_47151_7816.N1	07-MAR-2011 15:08:22	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	47151	No
217	GOM_TRA_1PNPDK20110307_151138_000000513100_00154_47151_7817.N1	07-MAR-2011 15:11:38	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	47151	No
218	GOM_TRA_1PNPDK20110307_151450_000000493100_00154_47151_7818.N1	07-MAR-2011 15:14:50	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47151	No
219	GOM_TRA_1PNPDK20110307_151801_000000443100_00155_47152_7819.N1	07-MAR-2011 15:18:01	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47152	No
220	GOM_TRA_1PNPDK20110307_152155_000000403100_00155_47152_7820.N1	07-MAR-2011 15:21:55	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47152	No
221	GOM_TRA_1PNPDK20110307_152435_000000453100_00155_47152_7821.N1	07-MAR-2011 15:24:35	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47152	No
222	GOM_TRA_1PNPDK20110307_152552_000000453100_00155_47152_7822.N1	07-MAR-2011 15:25:52	Dark	45.000	10	Bet Cen	0.61000	28000.	90	47152	No
223	GOM_TRA_1PNPDK20110307_152748_000000433100_00155_47152_7823.N1	07-MAR-2011 15:27:48	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47152	No
224	GOM_TRA_1PNPDK20110307_152918_000000543100_00155_47152_7824.N1	07-MAR-2011 15:29:18	Dark	53.500	26	Gam Cru	1.6240	2900.0	107	47152	No
225	GOM_TRA_1PNPDK20110307_153052_000000433100_00155_47152_7825.N1	07-MAR-2011 15:30:52	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47152	No
226	GOM_TRA_1PNPDK20110307_153242_000000543100_00155_47152_7826.N1	07-MAR-2011 15:32:42	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47152	No
227	GOM_TRA_1PNPDK20110307_153956_000000563100_00155_47152_7830.N1	07-MAR-2011 15:39:56	Straylight	55.500	171	2Eps Crv	3.0010	4250.0	111	47152	No
228	GOM_TRA_1PNPDK20110307_155130_000000413100_00155_47152_7831.N1	07-MAR-2011 15:51:30	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	47152	No
229	GOM_TRA_1PNPDK20110307_155355_000000423100_00155_47152_7832.N1	07-MAR-2011 15:53:55	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47152	No
230	GOM_TRA_1PNPDK20110307_160215_000000433100_00155_47152_7833.N1	07-MAR-2011 16:02:15	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	47152	No
231	GOM_TRA_1PNPDK20110307_160514_000000413100_00155_47152_7834.N1	07-MAR-2011 16:05:14	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47152	No
232	GOM_TRA_1PNPDK20110307_160639_000000423100_00155_47152_7835.N1	07-MAR-2011 16:06:39	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	47152	No
233	GOM_TRA_1PNPDK20110307_161350_000000433100_00155_47152_7836.N1	07-MAR-2011 16:13:50	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	47152	No
234	GOM_TRA_1PNPDK20110307_161816_000000483100_00155_47152_7837.N1	07-MAR-2011 16:18:16	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47152	No
235	GOM_TRA_1PNPDK20110307_162256_000000493100_00155_47152_7838.N1	07-MAR-2011 16:22:56	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47152	No
236	GOM_TRA_1PNPDK20110307_162626_000000393100_00155_47152_7839.N1	07-MAR-2011 16:26:26	Bright	39.000	144	18Del Cyg	2.8600	11000.	78	47152	No
237	GOM_TRA_1PNPDK20110307_162744_000000383100_00155_47152_7840.N1	07-MAR-2011 16:27:44	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	47152	No
238	GOM_TRA_1PNPDK20110307_163641_000000483100_00155_47152_7841.N1	07-MAR-2011 16:36:41	Bright	48.000	168	17Zet Aql	2.9860	11000.	96	47152	No
239	GOM_TRA_1PNPDK20110307_164643_000000473100_00155_47152_7842.N1	07-MAR-2011 16:46:43	Dark	46.500	155	41Pi Sgr	2.9000	6600.0	93	47152	No
240	GOM_TRA_1PNPDK20110307_164837_000000463100_00155_47152_7843.N1	07-MAR-2011 16:48:37	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	47152	No
241	GOM_TRA_1PNPDK20110307_165153_000000513100_00155_47152_7844.N1	07-MAR-2011 16:51:53	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47152	No
242	GOM_TRA_1PNPDK20110307_165505_000000483100_00155_47152_7845.N1	07-MAR-2011 16:55:05	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	47152	No
243	GOM_TRA_1PNPDK20110307_165816_000000433100_00156_47153_7846.N1	07-MAR-2011 16:58:16	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47153	No
244	GOM_TRA_1PNPDK20110307_170209_000000413100_00156_47153_7847.N1	07-MAR-2011 17:02:09	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47153	No
245	GOM_TRA_1PNPDK20110307_170450_000000453100_00156_47153_7848.N1	07-MAR-2011 17:04:50	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47153	No

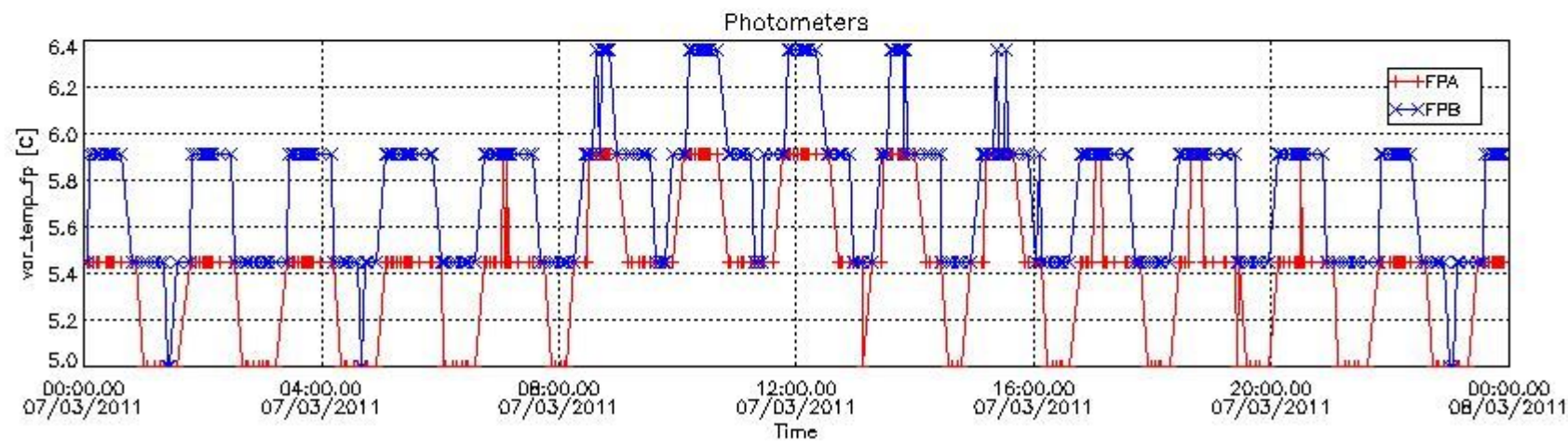
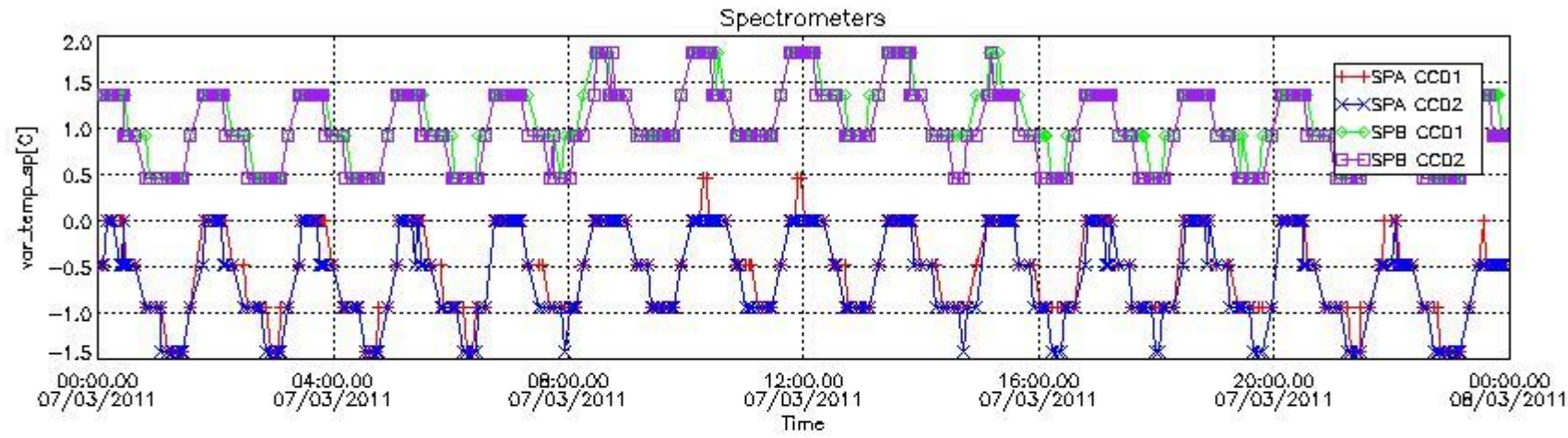


246	GOM_TRA_1PNPDK20110307_170606_000000463100_00156_47153_7849.N1	07-MAR-2011 17:06:06	Dark	46.000	10	Bet Cen	0.61000	28000.	92	47153	No
247	GOM_TRA_1PNPDK20110307_170803_000000443100_00156_47153_7850.N1	07-MAR-2011 17:08:03	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47153	No
248	GOM_TRA_1PNPDK20110307_170932_000000553100_00156_47153_7851.N1	07-MAR-2011 17:09:32	Dark	55.000	26	Gam Cru	1.6240	2900.0	110	47153	No
249	GOM_TRA_1PNPDK20110307_171106_000000443100_00156_47153_7852.N1	07-MAR-2011 17:11:06	Dark	43.500	64	Gam Cen	2.2000	10600.	87	47153	No
250	GOM_TRA_1PNPDK20110307_171257_000000543100_00156_47153_7853.N1	07-MAR-2011 17:12:57	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47153	No
251	GOM_TRA_1PNPDK20110307_172010_000000573100_00156_47153_7859.N1	07-MAR-2011 17:20:10	Straylight	57.000	171	2Eps Crv	3.0010	4250.0	114	47153	No
252	GOM_TRA_1PNPDK20110307_173144_000000413100_00156_47153_7860.N1	07-MAR-2011 17:31:44	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	47153	No
253	GOM_TRA_1PNPDK20110307_173409_000000413100_00156_47153_7861.N1	07-MAR-2011 17:34:09	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47153	No
254	GOM_TRA_1PNPDK20110307_174229_000000443100_00156_47153_7862.N1	07-MAR-2011 17:42:29	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	47153	No
255	GOM_TRA_1PNPDK20110307_174528_000000403100_00156_47153_7863.N1	07-MAR-2011 17:45:28	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	47153	No
256	GOM_TRA_1PNPDK20110307_174653_000000423100_00156_47153_7864.N1	07-MAR-2011 17:46:53	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	47153	No
257	GOM_TRA_1PNPDK20110307_175403_000000433100_00156_47153_7865.N1	07-MAR-2011 17:54:03	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47153	No
258	GOM_TRA_1PNPDK20110307_175830_000000483100_00156_47153_7866.N1	07-MAR-2011 17:58:30	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47153	No
259	GOM_TRA_1PNPDK20110307_180310_000000503100_00156_47153_7867.N1	07-MAR-2011 18:03:10	Bright	50.000	130	23Bet Dra	2.7990	5800.0	100	47153	No
260	GOM_TRA_1PNPDK20110307_180640_000000383100_00156_47153_7868.N1	07-MAR-2011 18:06:40	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	47153	No
261	GOM_TRA_1PNPDK20110307_180758_000000373100_00156_47153_7869.N1	07-MAR-2011 18:07:58	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47153	No
262	GOM_TRA_1PNPDK20110307_181655_000000473100_00156_47153_7870.N1	07-MAR-2011 18:16:55	Bright	46.500	168	17Zet Aql	2.9860	11000.	93	47153	No
263	GOM_TRA_1PNPDK20110307_182657_000000463100_00156_47153_7871.N1	07-MAR-2011 18:26:57	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	47153	No
264	GOM_TRA_1PNPDK20110307_182852_000000473100_00156_47153_7872.N1	07-MAR-2011 18:28:52	Dark	47.000	57	34Sig Sgr	2.0660	26000.	94	47153	No
265	GOM_TRA_1PNPDK20110307_183208_000000433100_00156_47153_7873.N1	07-MAR-2011 18:32:08	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	47153	No
266	GOM_TRA_1PNPDK20110307_183520_000000473100_00156_47153_7874.N1	07-MAR-2011 18:35:20	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47153	No
267	GOM_TRA_1PNPDK20110307_183831_000000433100_00157_47154_7875.N1	07-MAR-2011 18:38:31	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47154	No
268	GOM_TRA_1PNPDK20110307_184224_000000413100_00157_47154_7876.N1	07-MAR-2011 18:42:24	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47154	No
269	GOM_TRA_1PNPDK20110307_184504_000000533100_00157_47154_7877.N1	07-MAR-2011 18:45:04	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	47154	No
270	GOM_TRA_1PNPDK20110307_184621_000000543100_00157_47154_7878.N1	07-MAR-2011 18:46:21	Dark	53.500	10	Bet Cen	0.61000	28000.	107	47154	No
271	GOM_TRA_1PNPDK20110307_184817_000000433100_00157_47154_7879.N1	07-MAR-2011 18:48:17	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47154	No
272	GOM_TRA_1PNPDK20110307_184947_000000493100_00157_47154_7880.N1	07-MAR-2011 18:49:47	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	47154	No
273	GOM_TRA_1PNPDK20110307_185121_000000493100_00157_47154_7881.N1	07-MAR-2011 18:51:21	Straylight	48.500	64	Gam Cen	2.2000	10600.	97	47154	No
274	GOM_TRA_1PNPDK20110307_185312_000000533100_00157_47154_7889.N1	07-MAR-2011 18:53:12	Straylight	53.000	123	lot Cen	2.7500	10200.	106	47154	Yes
275	GOM_TRA_1PNPDK20110307_190025_000000563100_00157_47154_7890.N1	07-MAR-2011 19:00:25	Straylight	55.500	171	2Eps Crv	3.0010	4250.0	111	47154	No
276	GOM_TRA_1PNPDK20110307_191158_000000413100_00157_47154_7891.N1	07-MAR-2011 19:11:58	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47154	No
277	GOM_TRA_1PNPDK20110307_191422_000000423100_00157_47154_7892.N1	07-MAR-2011 19:14:22	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47154	No
278	GOM_TRA_1PNPDK20110307_192242_000000523100_00157_47154_7893.N1	07-MAR-2011 19:22:42	Bright	51.500	174	52Psi UMa	3.0040	4400.0	103	47154	No
279	GOM_TRA_1PNPDK20110307_192541_000000403100_00157_47154_7894.N1	07-MAR-2011 19:25:41	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	47154	No
280	GOM_TRA_1PNPDK20110307_192706_000000413100_00157_47154_7895.N1	07-MAR-2011 19:27:06	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47154	No
281	GOM_TRA_1PNPDK20110307_193417_000000443100_00157_47154_7896.N1	07-MAR-2011 19:34:17	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	47154	No
282	GOM_TRA_1PNPDK20110307_193844_000000693100_00157_47154_7897.N1	07-MAR-2011 19:38:44	Bright	69.000	119	14Eta Dra	2.7270	4700.0	138	47154	No
283	GOM_TRA_1PNPDK20110307_194323_000000463100_00157_47154_7898.N1	07-MAR-2011 19:43:23	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47154	No
284	GOM_TRA_1PNPDK20110307_194654_000000363100_00157_47154_7899.N1	07-MAR-2011 19:46:54	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	47154	No
285	GOM_TRA_1PNPDK20110307_194812_000000353100_00157_47154_7900.N1	07-MAR-2011 19:48:12	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	47154	No
286	GOM_TRA_1PNPDK20110307_195710_000000473100_00157_47154_7901.N1	07-MAR-2011 19:57:10	Bright	46.500	168	17Zet Aql	2.9860	11000.	93	47154	No
287	GOM_TRA_1PNPDK20110307_200712_000000453100_00157_47154_7902.N1	07-MAR-2011 20:07:12	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47154	No
288	GOM_TRA_1PNPDK20110307_200906_000000473100_00157_47154_7903.N1	07-MAR-2011 20:09:06	Dark	47.000	57	34Sig Sgr	2.0660	26000.	94	47154	No
289	GOM_TRA_1PNPDK20110307_201223_000000453100_00157_47154_7904.N1	07-MAR-2011 20:12:23	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	47154	No
290	GOM_TRA_1PNPDK20110307_201846_000000423100_00158_47155_7905.N1	07-MAR-2011 20:18:46	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	47155	No
291	GOM_TRA_1PNPDK20110307_202238_000000403100_00158_47155_7906.N1	07-MAR-2011 20:22:38	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47155	No
292	GOM_TRA_1PNPDK20110307_202519_000000423100_00158_47155_7907.N1	07-MAR-2011 20:25:19	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	47155	No
293	GOM_TRA_1PNPDK20110307_202635_000000543100_00158_47155_7908.N1	07-MAR-2011 20:26:35	Dark	54.000	10	Bet Cen	0.61000	28000.	108	47155	No
294	GOM_TRA_1PNPDK20110307_202832_000000443100_00158_47155_7909.N1	07-MAR-2011 20:28:32	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47155	No
295	GOM_TRA_1PNPDK20110307_203001_000000523100_00158_47155_7910.N1	07-MAR-2011 20:30:01	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	47155	No
296	GOM_TRA_1PNPDK20110307_203136_000000433100_00158_47155_7911.N1	07-MAR-2011 20:31:36	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47155	No
297	GOM_TRA_1PNPDE20110307_203327_000000543100_00158_47155_6131.N1	07-MAR-2011 20:33:27	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47155	No
298	GOM_TRA_1PNPDE20110307_204039_000000603100_00158_47155_6132.N1	07-MAR-2011 20:40:39	Straylight	59.500	171	2Eps Crv	3.0010	4250.0	119	47155	No
299	GOM_TRA_1PNPDE20110307_205212_000000403100_00158_47155_6133.N1	07-MAR-2011 20:52:12	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	47155	No
300	GOM_TRA_1PNPDE20110307_205436_000000413100_00158_47155_6134.N1	07-MAR-2011 20:54:36	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47155	No
301	GOM_TRA_1PNPDE20110307_210256_000000433100_00158_47155_6135.N1	07-MAR-2011 21:02:56	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	47155	No
302	GOM_TRA_1PNPDE20110307_210555_000000403100_00158_47155_6136.N1	07-MAR-2011 21:05:55	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47155	No
303	GOM_TRA_1PNPDE20110307_210720_000000423100_00158_47155_6137.N1	07-MAR-2011 21:07:20	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	47155	No
304	GOM_TRA_1PNPDE20110307_211431_000000423100_00158_47155_6138.N1	07-MAR-2011 21:14:31	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47155	No

305	GOM_TRA_1PNPDE20110307_211857_000000443100_00158_47155_6139.N1	07-MAR-2011 21:18:57	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	47155	No
306	GOM_TRA_1PNPDE20110307_212337_000000503100_00158_47155_6140.N1	07-MAR-2011 21:23:37	Bright	50.000	130	23Bet Dra	2.7990	5800.0	100	47155	No
307	GOM_TRA_1PNPDE20110307_212709_000000373100_00158_47155_6141.N1	07-MAR-2011 21:27:09	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47155	No
308	GOM_TRA_1PNPDE20110307_212826_000000533100_00158_47155_6142.N1	07-MAR-2011 21:28:26	Bright	53.000	66	37Gam Cyg	2.2080	5900.0	106	47155	No
309	GOM_TRA_1PNPDE20110307_213724_000000483100_00158_47155_6143.N1	07-MAR-2011 21:37:24	Bright	48.000	168	17Zet Aql	2.9860	11000.	96	47155	No
310	GOM_TRA_1PNPDE20110307_214726_000000443100_00158_47155_6153.N1	07-MAR-2011 21:47:26	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	47155	No
311	GOM_TRA_1PNPDE20110307_214921_000000473100_00158_47155_6154.N1	07-MAR-2011 21:49:21	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	47155	No
312	GOM_TRA_1PNPDE20110307_215237_000000493100_00158_47155_6155.N1	07-MAR-2011 21:52:37	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47155	No
313	GOM_TRA_1PNPDE20110307_215900_000000453100_00159_47156_6156.N1	07-MAR-2011 21:59:00	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	47156	No
314	GOM_TRA_1PNPDE20110307_220253_000000413100_00159_47156_6157.N1	07-MAR-2011 22:02:53	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47156	No
315	GOM_TRA_1PNPDE20110307_220534_000000473100_00159_47156_6158.N1	07-MAR-2011 22:05:34	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47156	No
316	GOM_TRA_1PNPDE20110307_220650_000000513100_00159_47156_6159.N1	07-MAR-2011 22:06:50	Dark	50.500	10	Bet Cen	0.61000	28000.	101	47156	No
317	GOM_TRA_1PNPDE20110307_220846_000000433100_00159_47156_6160.N1	07-MAR-2011 22:08:46	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47156	No
318	GOM_TRA_1PNPDE20110307_221016_000000493100_00159_47156_6161.N1	07-MAR-2011 22:10:16	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	47156	No
319	GOM_TRA_1PNPDE20110307_221150_000000463100_00159_47156_6162.N1	07-MAR-2011 22:11:50	Straylight	46.000	64	Gam Cen	2.2000	10600.	92	47156	No
320	GOM_TRA_1PNPDE20110307_221341_000000563100_00159_47156_6163.N1	07-MAR-2011 22:13:41	Straylight	56.000	123	lot Cen	2.7500	10200.	112	47156	No
321	GOM_TRA_1PNPDE20110307_222053_000000603100_00159_47156_6164.N1	07-MAR-2011 22:20:53	Straylight	60.000	171	2Eps Crv	3.0010	4250.0	120	47156	No
322	GOM_TRA_1PNPDE20110307_223226_000000393100_00159_47156_6165.N1	07-MAR-2011 22:32:26	Bright	39.000	22	32Alp Leo	1.3600	15200.	78	47156	No
323	GOM_TRA_1PNPDE20110307_223450_000000403100_00159_47156_6166.N1	07-MAR-2011 22:34:50	Bright	39.500	51	41Gam1Leo	2.0100	4500.0	79	47156	No
324	GOM_TRA_1PNPDE20110307_224309_000000413100_00159_47156_6167.N1	07-MAR-2011 22:43:09	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47156	No
325	GOM_TRA_1PNPDE20110307_224609_000000403100_00159_47156_6168.N1	07-MAR-2011 22:46:09	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47156	No
326	GOM_TRA_1PNPDE20110307_224734_000000413100_00159_47156_6169.N1	07-MAR-2011 22:47:34	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47156	No
327	GOM_TRA_1PNPDE20110307_225444_000000413100_00159_47156_6170.N1	07-MAR-2011 22:54:44	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47156	No
328	GOM_TRA_1PNPDE20110307_225910_000000473100_00159_47156_6171.N1	07-MAR-2011 22:59:10	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47156	No
329	GOM_TRA_1PNPDE20110307_230351_000000493100_00159_47156_6172.N1	07-MAR-2011 23:03:51	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	47156	No
330	GOM_TRA_1PNPDE20110307_230722_000000393100_00159_47156_6173.N1	07-MAR-2011 23:07:22	Bright	38.500	144	18Del Cyg	2.8600	11000.	77	47156	No
331	GOM_TRA_1PNPDE20110307_230840_000000363100_00159_47156_6174.N1	07-MAR-2011 23:08:40	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	47156	No
332	GOM_TRA_1PNPDE20110307_231738_000000483100_00159_47156_6175.N1	07-MAR-2011 23:17:38	Bright	47.500	168	17Zet Aql	2.9860	11000.	95	47156	No
333	GOM_TRA_1PNPDE20110307_232741_000000433100_00159_47156_6176.N1	07-MAR-2011 23:27:41	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	47156	No
334	GOM_TRA_1PNPDE20110307_233252_000000473100_00159_47156_6177.N1	07-MAR-2011 23:32:52	Dark	47.000	38	20Eps Sgr	1.8360	11000.	94	47156	No
335	GOM_TRA_1PNPDE20110307_233554_000000463100_00159_47156_6178.N1	07-MAR-2011 23:35:54	Dark	45.500	85	Kap Sco	2.4070	28000.	91	47156	No
336	GOM_TRA_1PNPDE20110307_233915_000000433100_00160_47157_6179.N1	07-MAR-2011 23:39:15	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47157	No
337	GOM_TRA_1PNPDE20110307_234307_000000403100_00160_47157_6180.N1	07-MAR-2011 23:43:07	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47157	No
338	GOM_TRA_1PNPDE20110307_234548_000000453100_00160_47157_6181.N1	07-MAR-2011 23:45:48	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47157	No
339	GOM_TRA_1PNPDE20110307_234704_000000513100_00160_47157_6182.N1	07-MAR-2011 23:47:04	Dark	50.500	10	Bet Cen	0.61000	28000.	101	47157	No
340	GOM_TRA_1PNPDE20110307_234901_000000433100_00160_47157_6183.N1	07-MAR-2011 23:49:01	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47157	No
341	GOM_TRA_1PNPDE20110307_235030_000000563100_00160_47157_6184.N1	07-MAR-2011 23:50:30	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47157	No
342	GOM_TRA_1PNPDE20110307_235204_000000473100_00160_47157_6185.N1	07-MAR-2011 23:52:04	Straylight	47.000	64	Gam Cen	2.2000	10600.	94	47157	No
343	GOM_TRA_1PNPDE20110307_235356_000000543100_00160_47157_6186.N1	07-MAR-2011 23:53:56	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47157	No

### 3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data





#### 4. Overview of dark signal processing per product

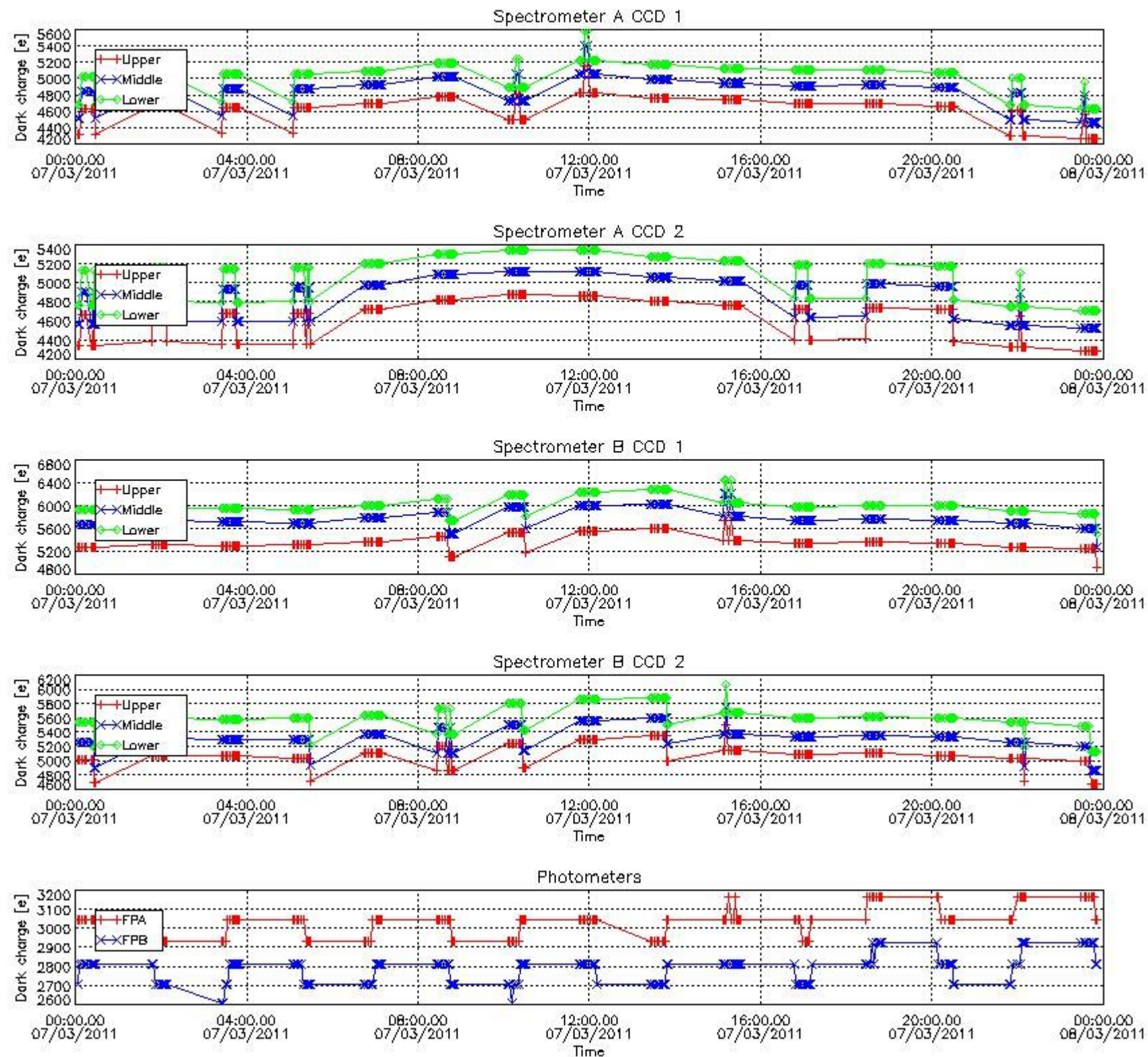
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

##### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20110307_203327_000000543100_00158_47155_6131.N1	DC map used
GOM_TRA_1PNPDE20110307_204039_000000603100_00158_47155_6132.N1	DC map used
GOM_TRA_1PNPDE20110307_205212_000000403100_00158_47155_6133.N1	DC map used
GOM_TRA_1PNPDE20110307_205436_000000413100_00158_47155_6134.N1	DC map used
GOM_TRA_1PNPDE20110307_210256_000000433100_00158_47155_6135.N1	DC map used
GOM_TRA_1PNPDE20110307_210555_000000403100_00158_47155_6136.N1	DC map used
GOM_TRA_1PNPDE20110307_210720_000000423100_00158_47155_6137.N1	DC map used
GOM_TRA_1PNPDE20110307_211431_000000423100_00158_47155_6138.N1	DC map used
GOM_TRA_1PNPDE20110307_211857_000000443100_00158_47155_6139.N1	DC map used
GOM_TRA_1PNPDE20110307_212337_000000503100_00158_47155_6140.N1	DC map used
GOM_TRA_1PNPDE20110307_212709_000000373100_00158_47155_6141.N1	DC map used
GOM_TRA_1PNPDE20110307_212826_000000533100_00158_47155_6142.N1	DC map used
GOM_TRA_1PNPDE20110307_213724_000000483100_00158_47155_6143.N1	DC map used

#### 4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



#### 5. Demodulation flag and quality information monitoring

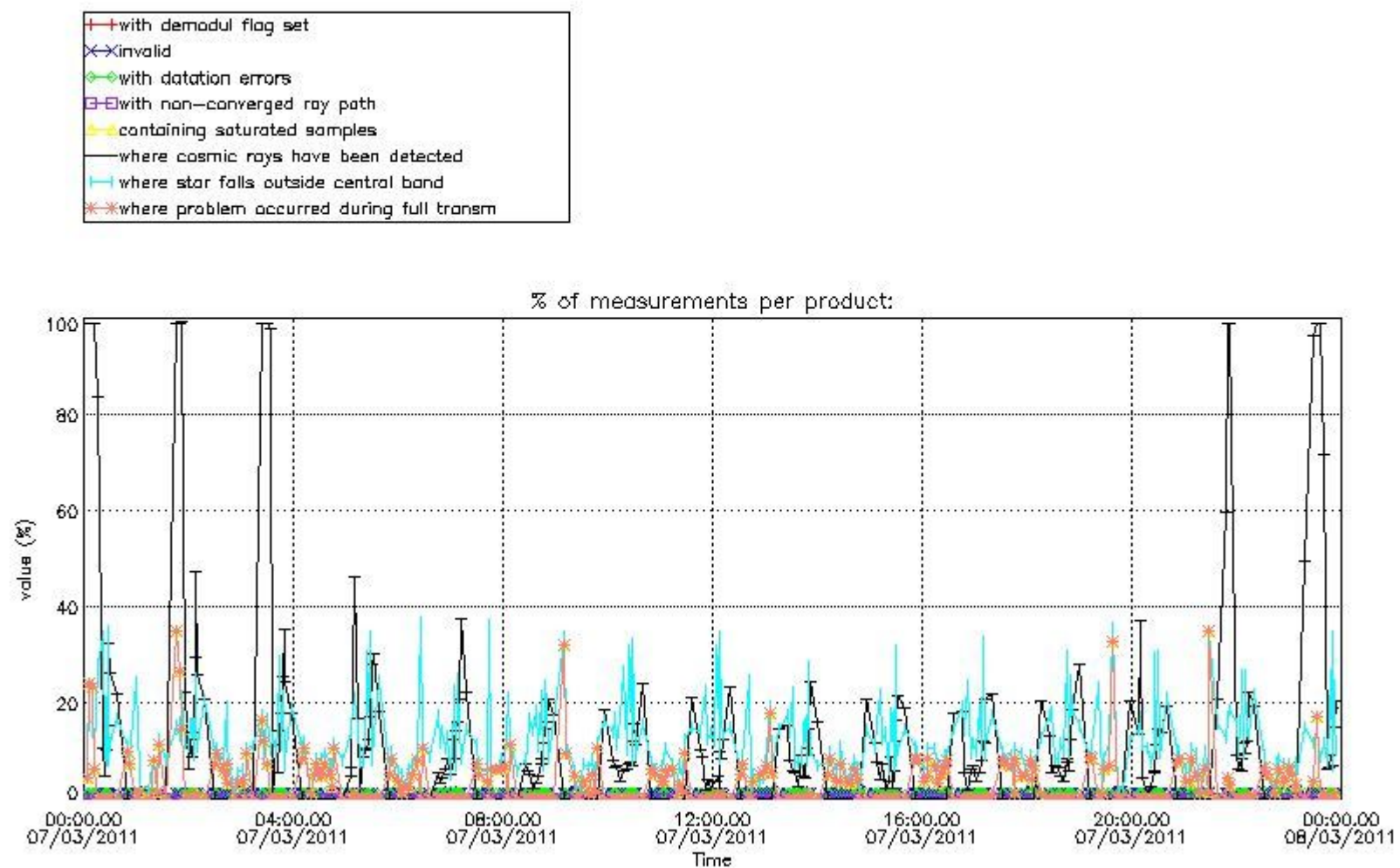
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.



5.1 Percentage of products during reporting period with:

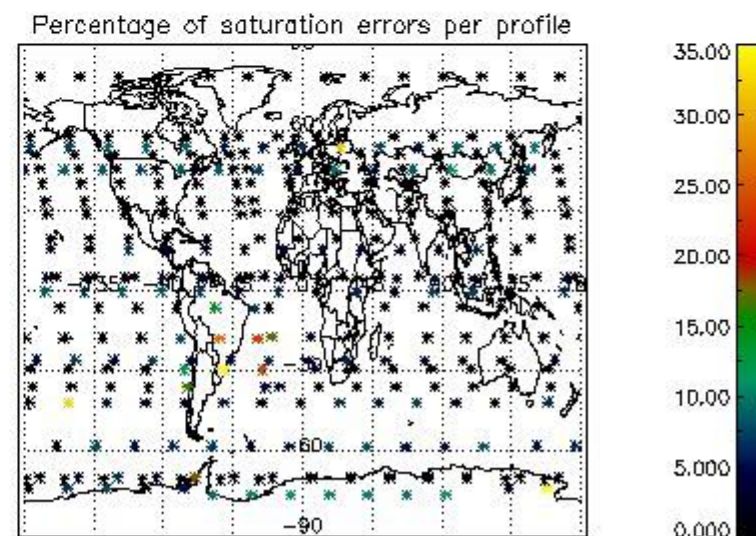
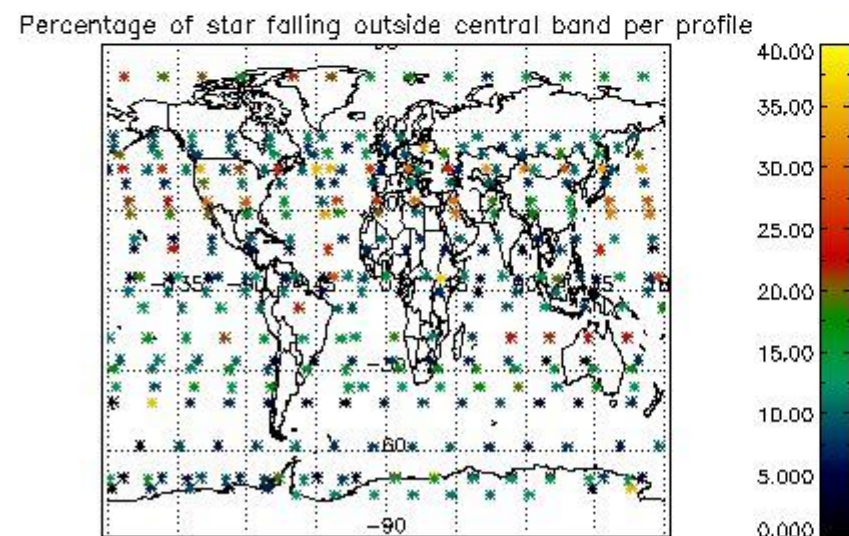
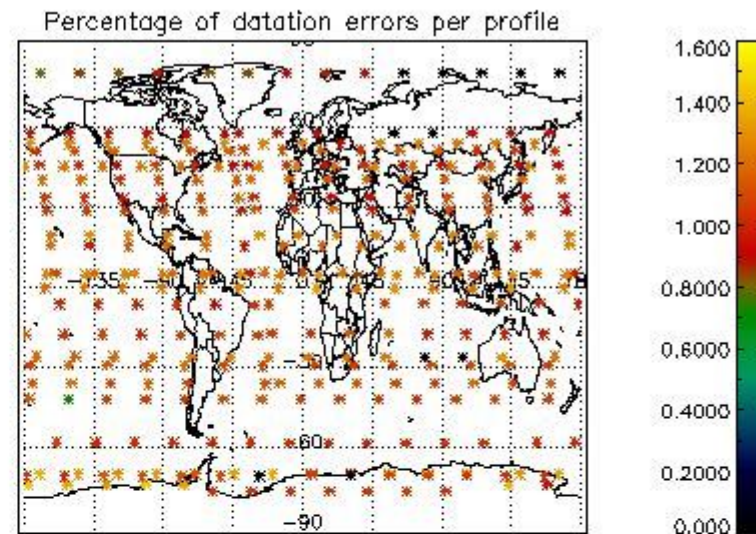
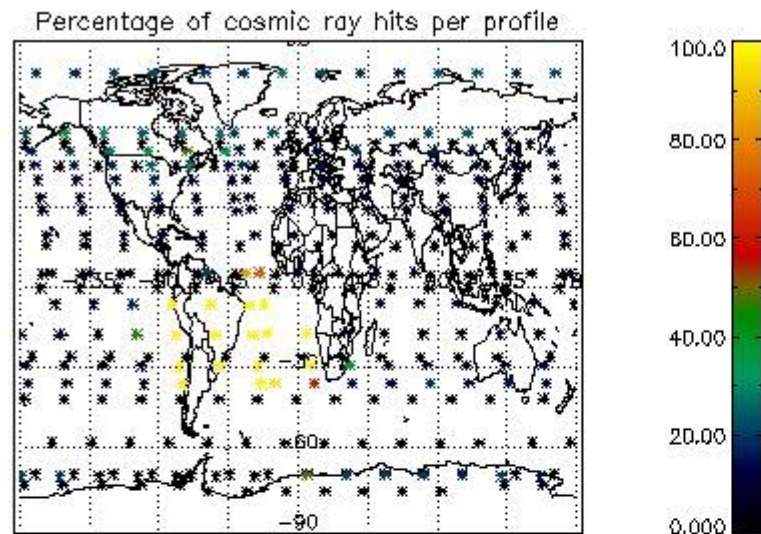
At least one measurement with demodulation flag set:	45.0292 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





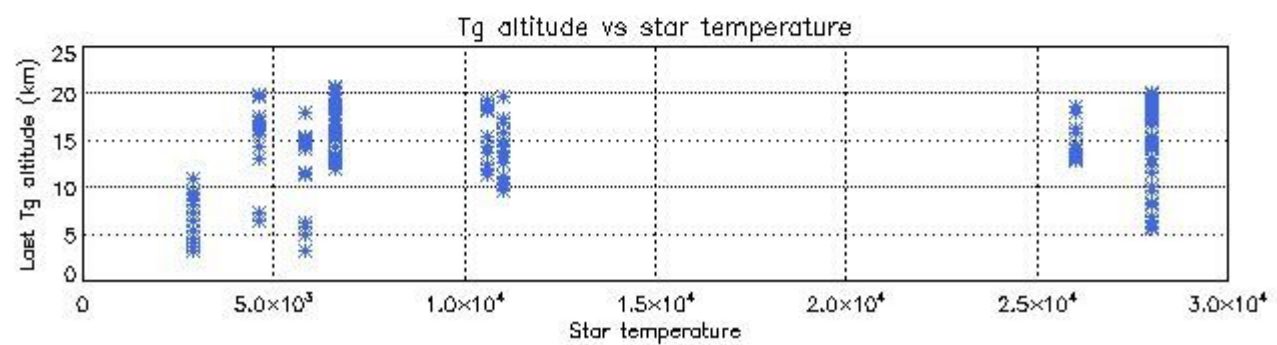
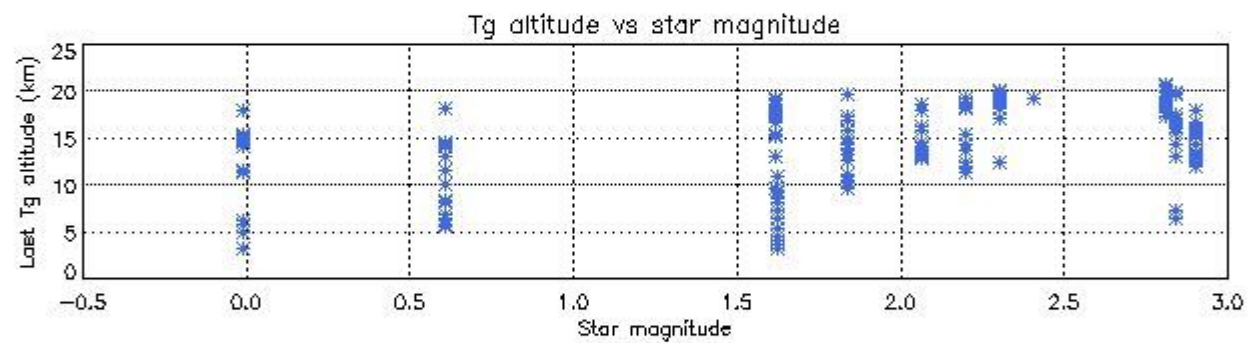
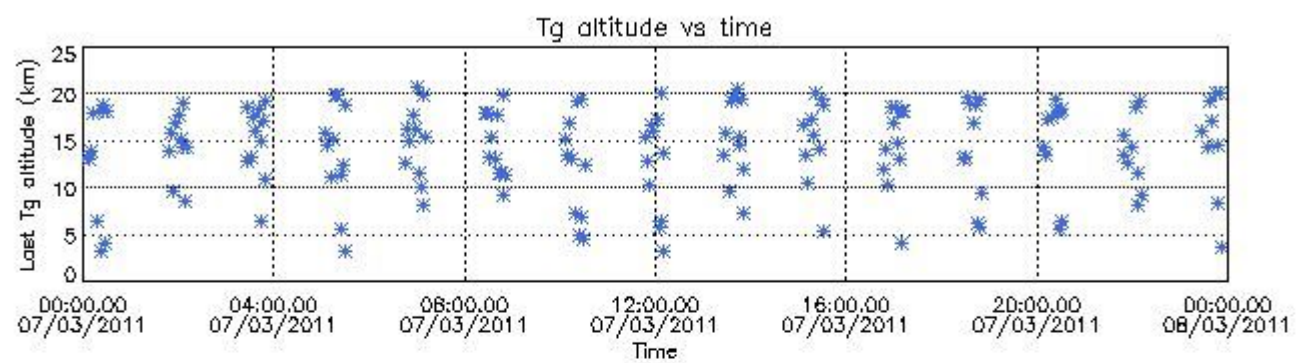
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.106	18.830	NaN
St. deviation:	4.6301	4.2917	NaN
Maximum:	20.627	26.351	NaN
Minimum:	3.2456	3.0016	NaN
Number of data:	157.00	154.00	NaN

### 6.2 Plot for DARK limb products

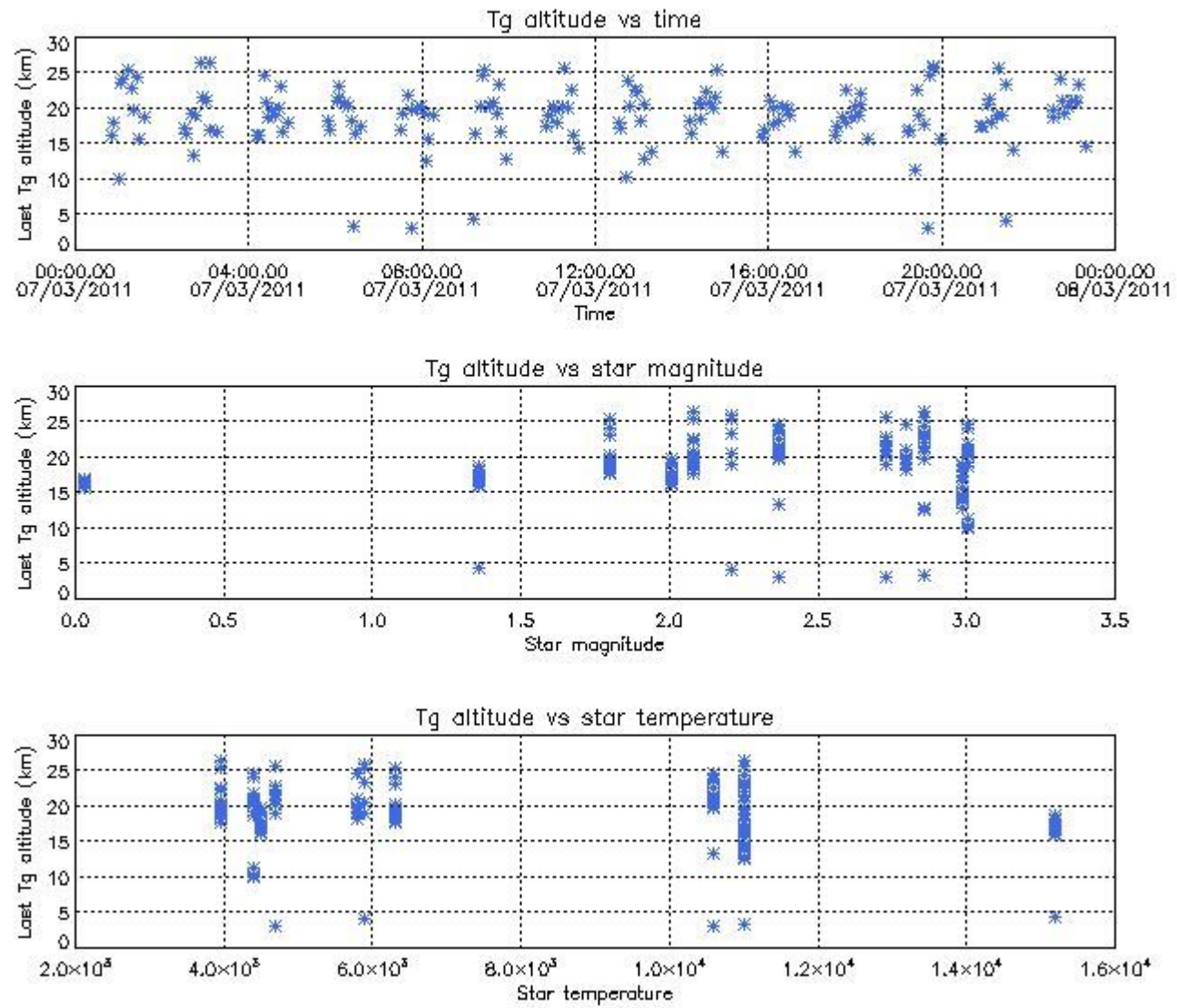
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



## Tangent altitude at which the star is lost



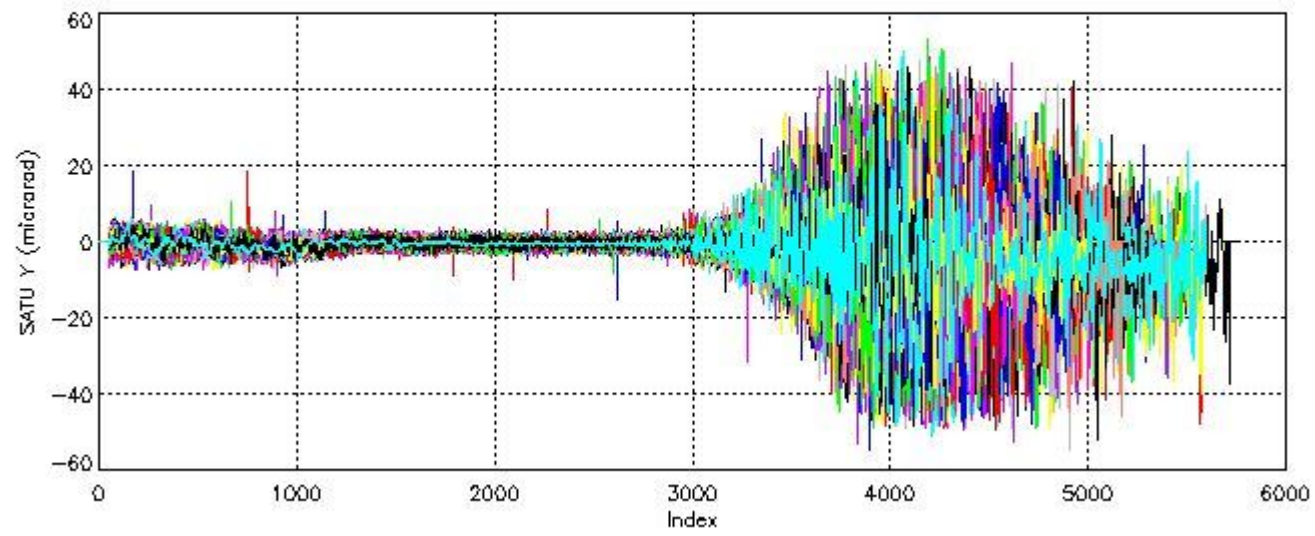
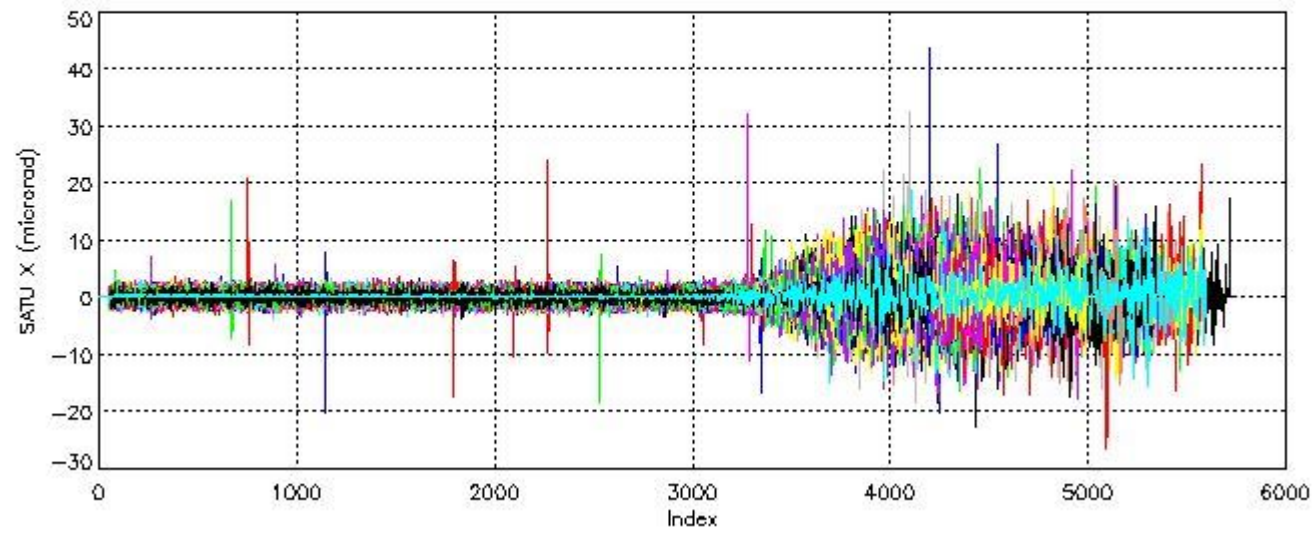
## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.





## 7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.17275	-0.66385	0.17085	-0.70401
St. deviation:	0.52551	1.6032	0.71064	1.5213
Maximum:	20.800	18.500	6.0000	7.0000
Minimum:	-8.3000	-8.8000	-5.4000	-9.7000

Number of data: 1.5795E+05 1.5795E+05 1.5150E+05 1.5150E+05

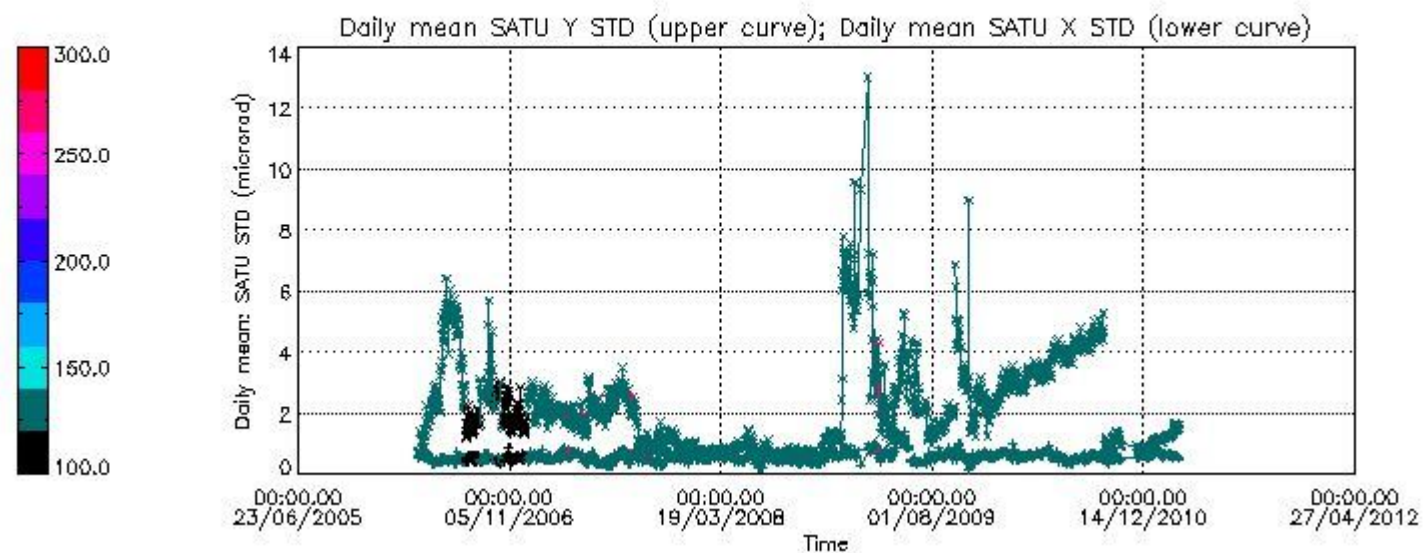
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

Lower curve: STD of SATU X axis



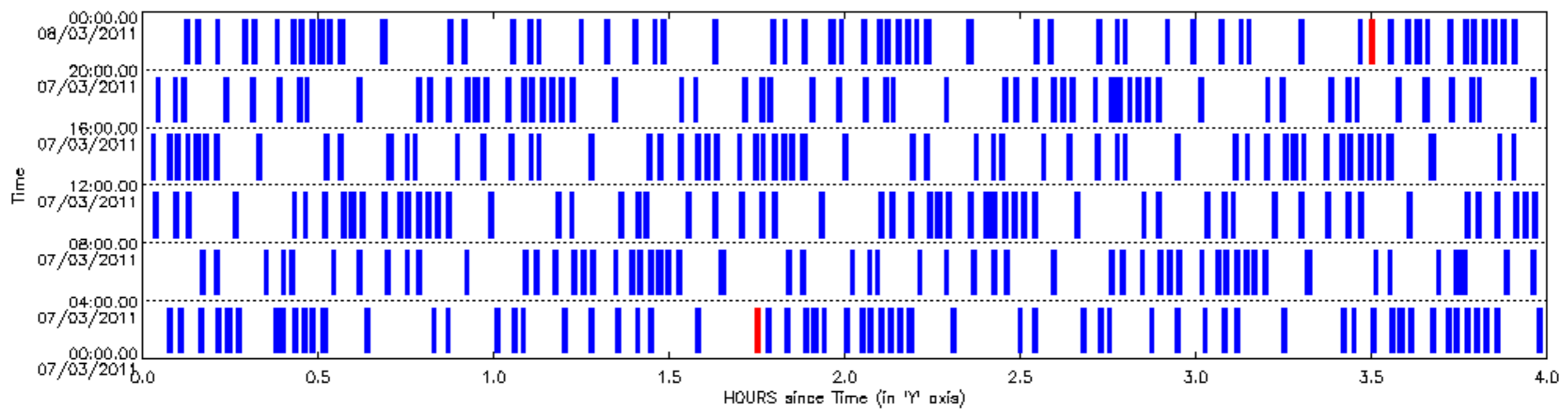
### 8. Auxiliary Data Files used for the production reported in section 2.4

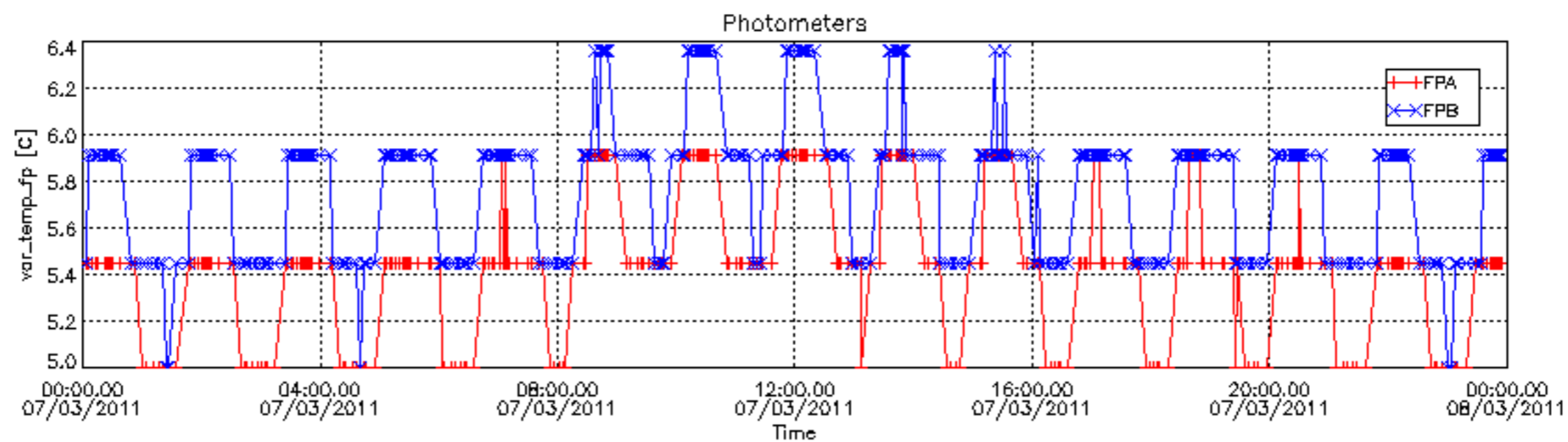
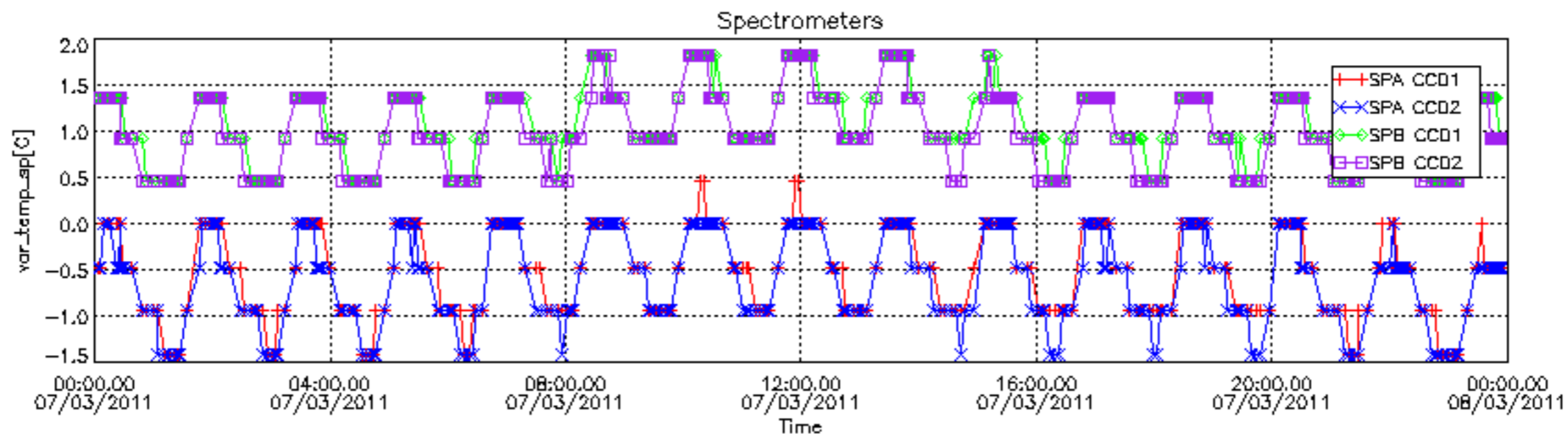
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

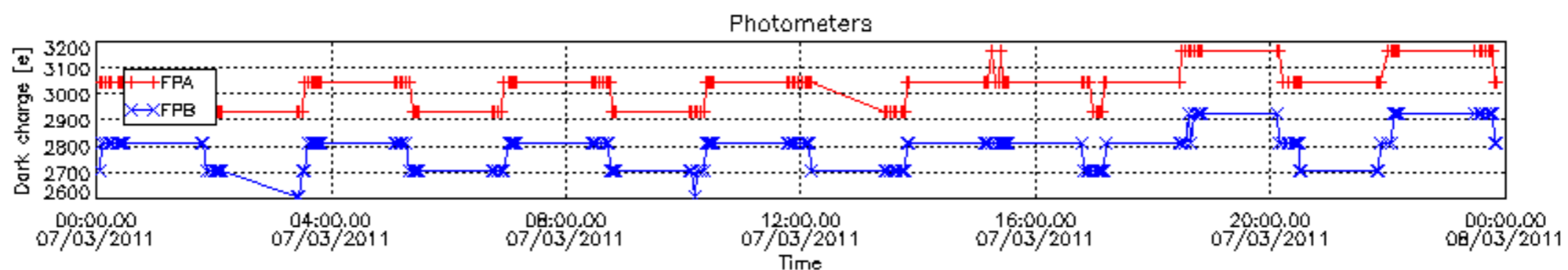
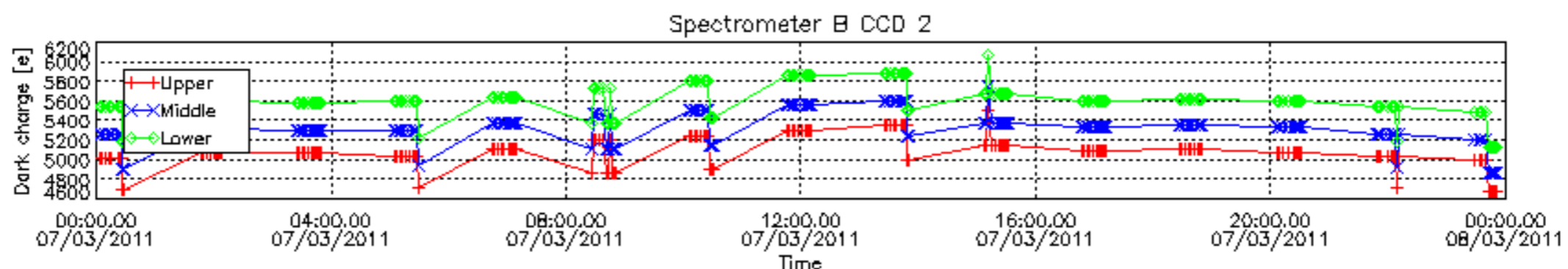
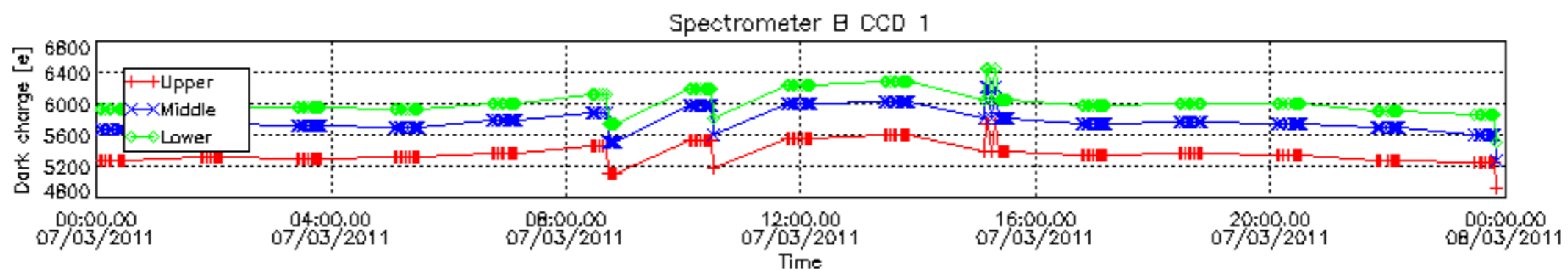
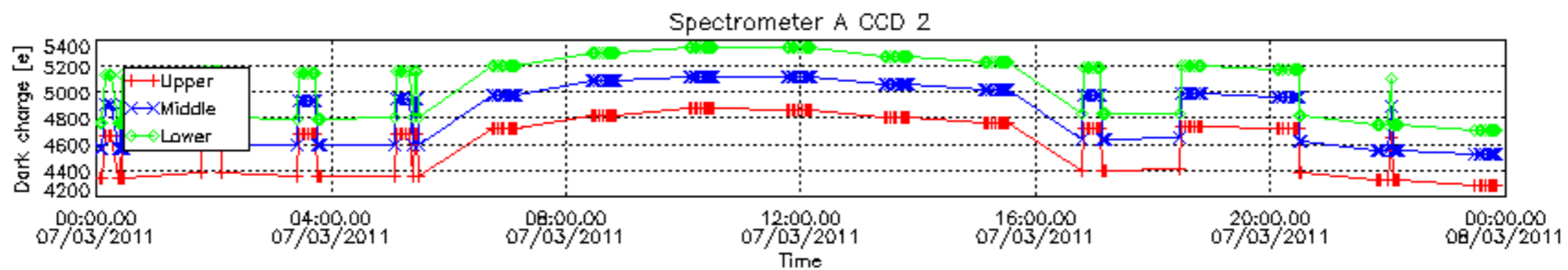
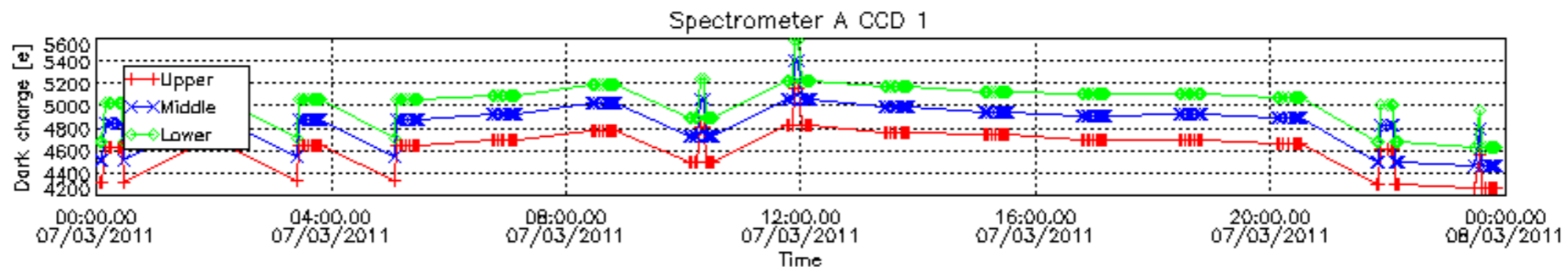
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	07-MAR-2011 00:04:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110302_121714_20110228_000000_20500101_000000	1	07-MAR-2011 00:04:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	07-MAR-2011 00:04:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-MAR-2011 00:04:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	07-MAR-2011 00:04:17
ECMWF_FILE	AUX_ECF_AXNECM20110306_052114_20110306_210000_20110307_090000	1	07-MAR-2011 00:04:17
ECMWF_FILE	AUX_ECF_AXNECM20110306_171547_20110307_030000_20110307_150000	66	07-MAR-2011 04:36:42
ECMWF_FILE	AUX_ECA_AXNECM20110307_052114_20110306_210000_20110307_090000	90	07-MAR-2011 06:16:56
ECMWF_FILE	AUX_ECF_AXNECM20110307_052114_20110307_090000_20110307_210000	132	07-MAR-2011 09:10:34
ECMWF_FILE	AUX_ECF_AXNECM20110307_052115_20110307_150000_20110308_030000	227	07-MAR-2011 15:39:56
ECMWF_FILE	AUX_ECA_AXNECM20110307_173846_20110307_090000_20110307_210000	274	07-MAR-2011 18:53:12
ECMWF_FILE	AUX_ECF_AXNECM20110307_052115_20110307_150000_20110308_030000	297	07-MAR-2011 20:33:27
ECMWF_FILE	AUX_ECF_AXNECM20110307_052115_20110307_210000_20110308_090000	310	07-MAR-2011 21:47:26
OPTIONAL_ECMWF_FILE	MISSING	1	07-MAR-2011 00:04:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110306_235710_000057383100_00145_47142_2657.N1	1	07-MAR-2011 00:04:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110307_013807_000041443100_00146_47143_2658.N1	24	07-MAR-2011 01:46:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110307_025230_000057383100_00147_47144_2659.N1	42	07-MAR-2011 02:56:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110307_043327_000057383100_00148_47145_2660.N1	66	07-MAR-2011 04:36:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110307_061424_000038253100_00149_47146_3983.N1	90	07-MAR-2011 06:16:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110307_072328_000057383100_00150_47147_3984.N1	108	07-MAR-2011 07:30:20

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ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110307_153217_000057383100_00155_47152_3989.N1	227	07-MAR-2011 15:39:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110307_171314_000057383100_00156_47153_3990.N1	251	07-MAR-2011 17:20:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110307_184852_000057383100_00157_47154_3991.N1	274	07-MAR-2011 18:53:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110307_202949_000041443100_00158_47155_2661.N1	297	07-MAR-2011 20:33:27
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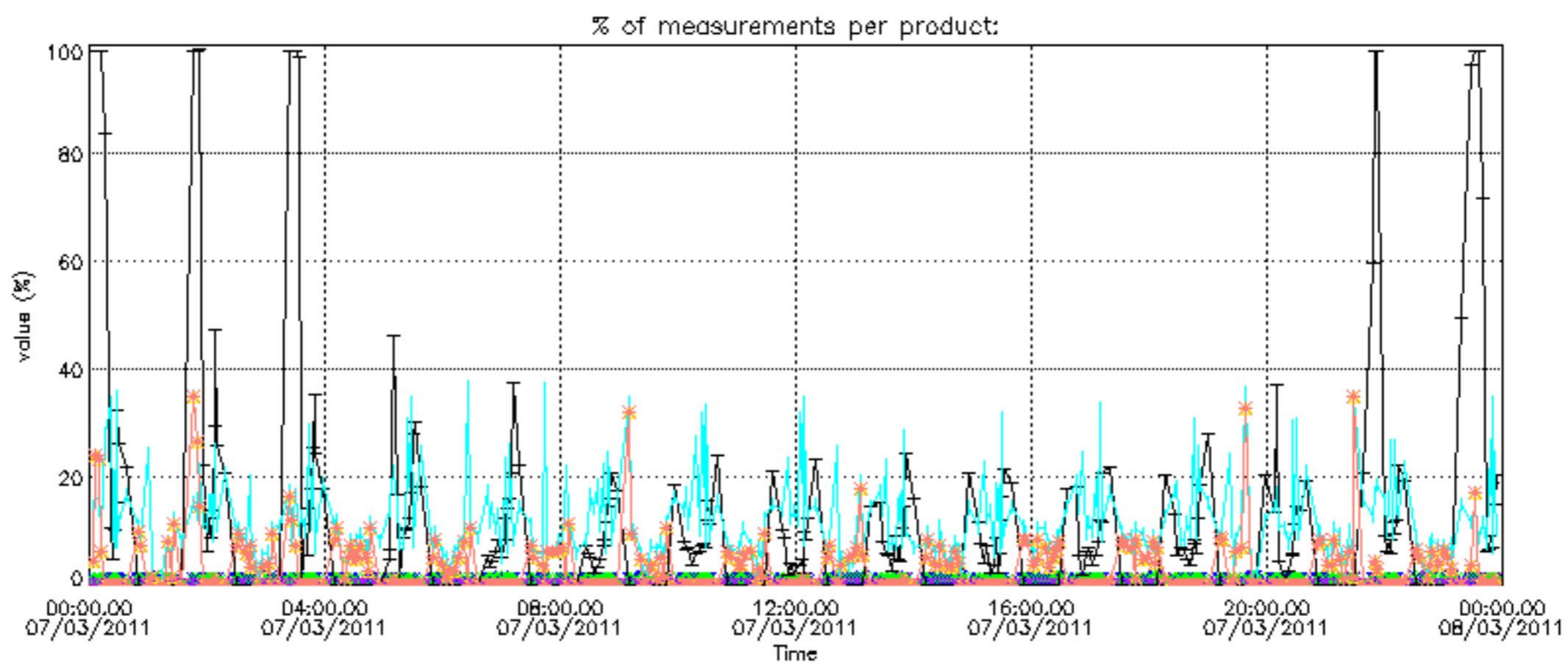




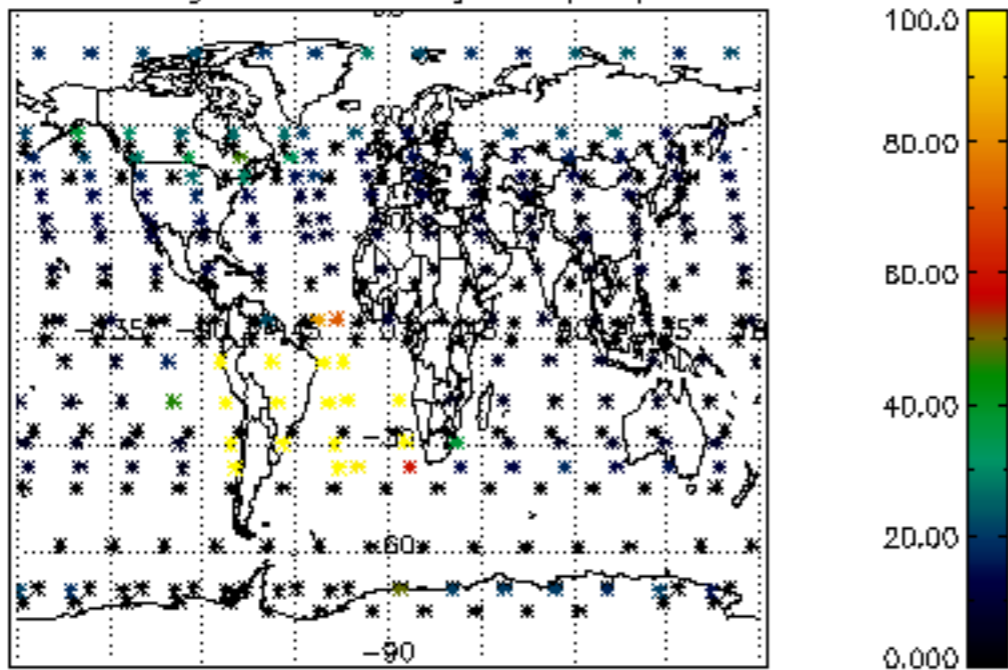




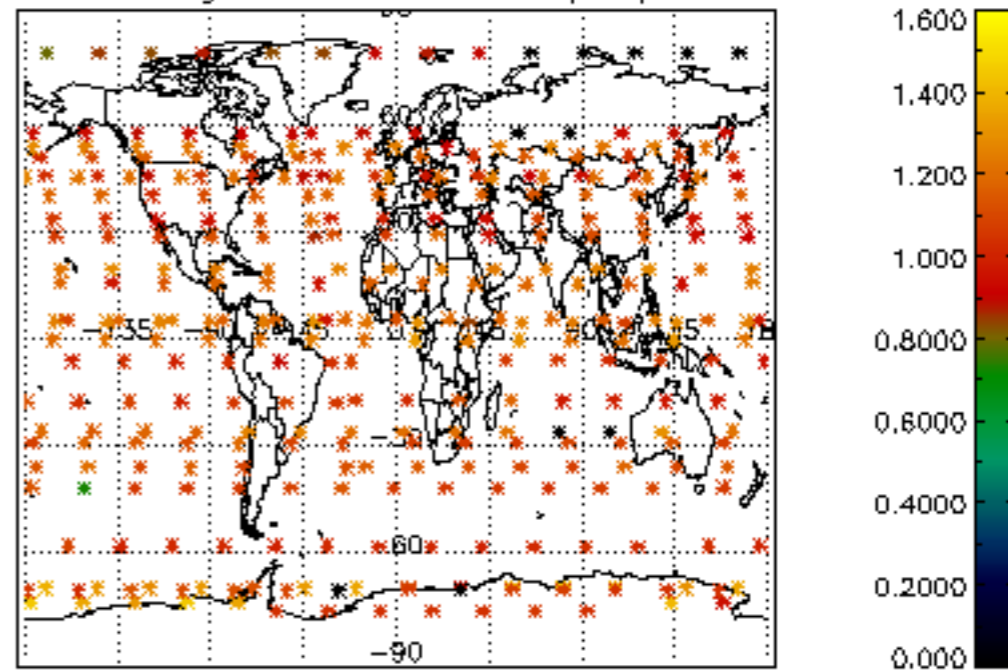




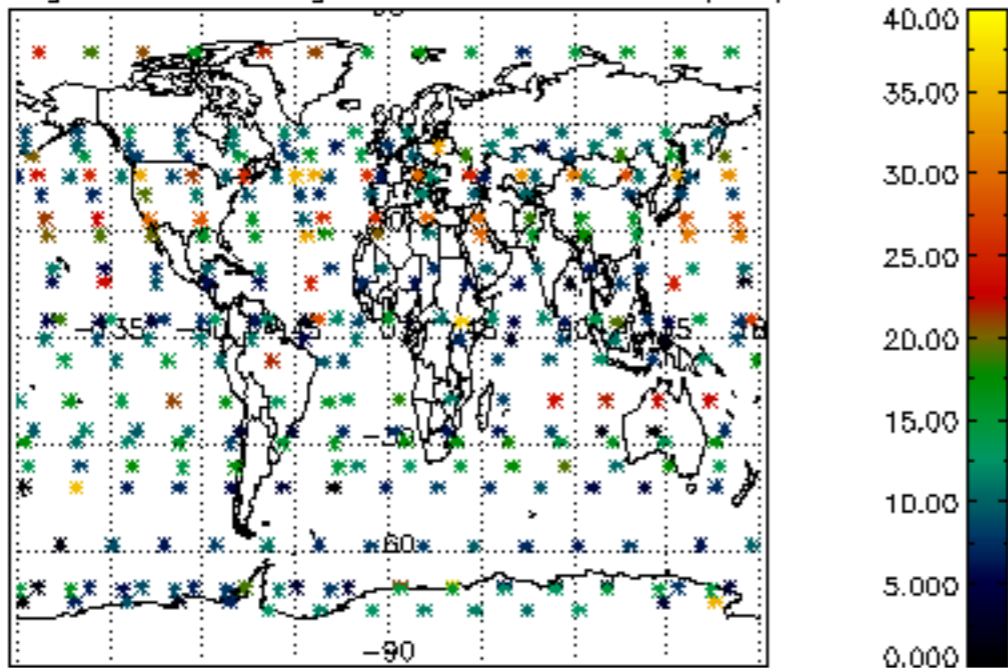
Percentage of cosmic ray hits per profile



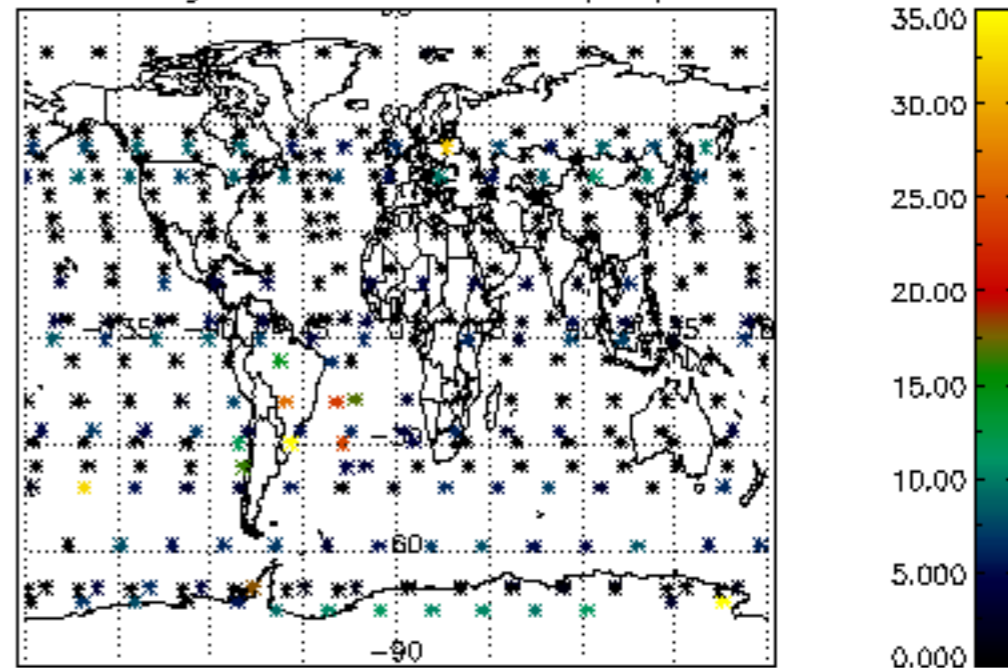
Percentage of datation errors per profile



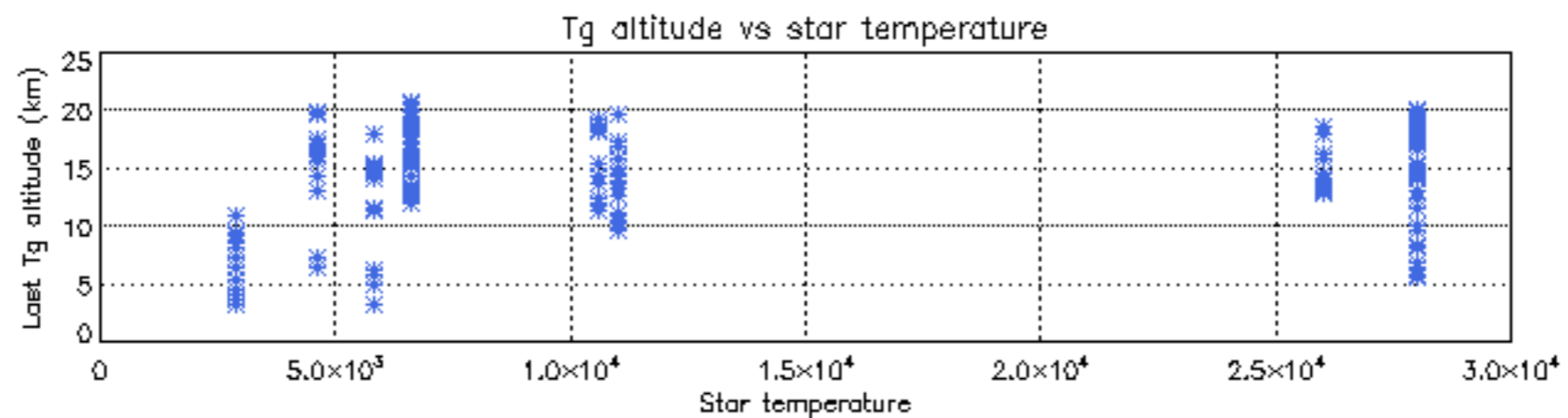
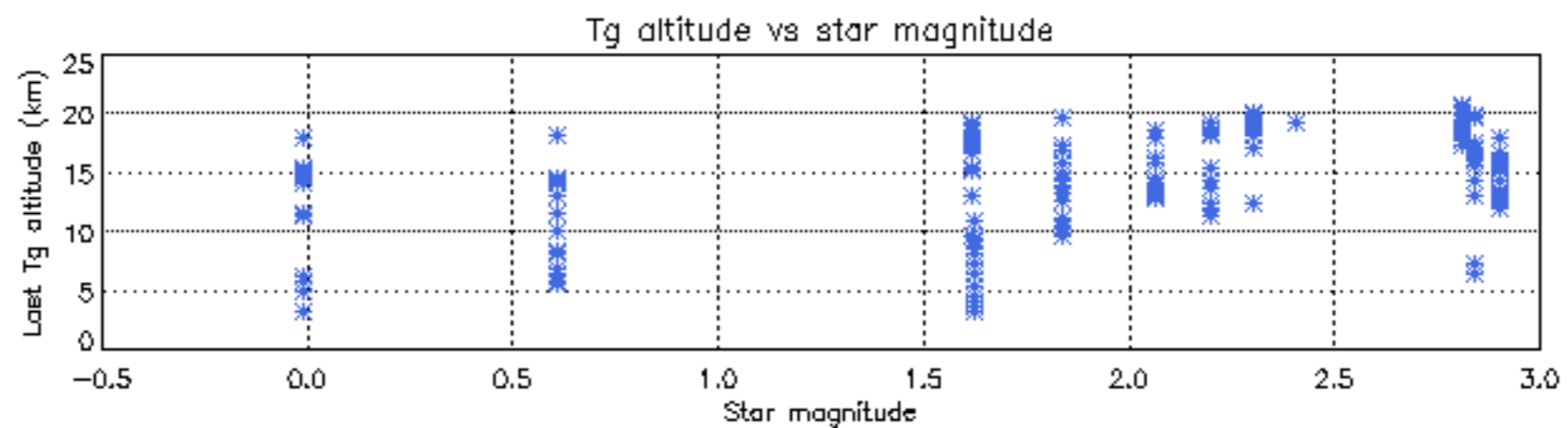
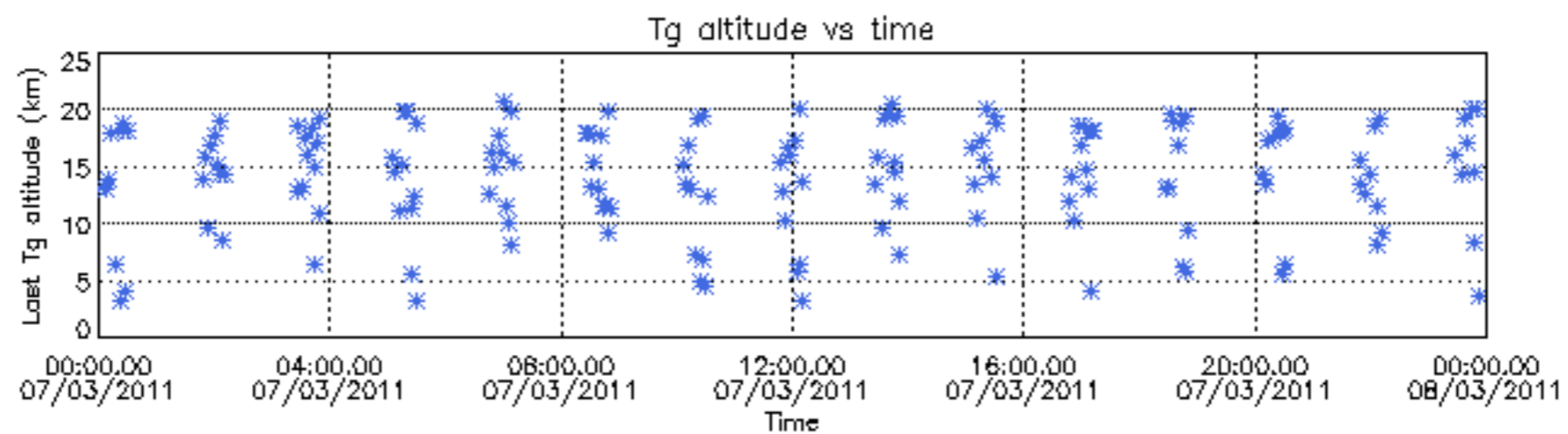
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

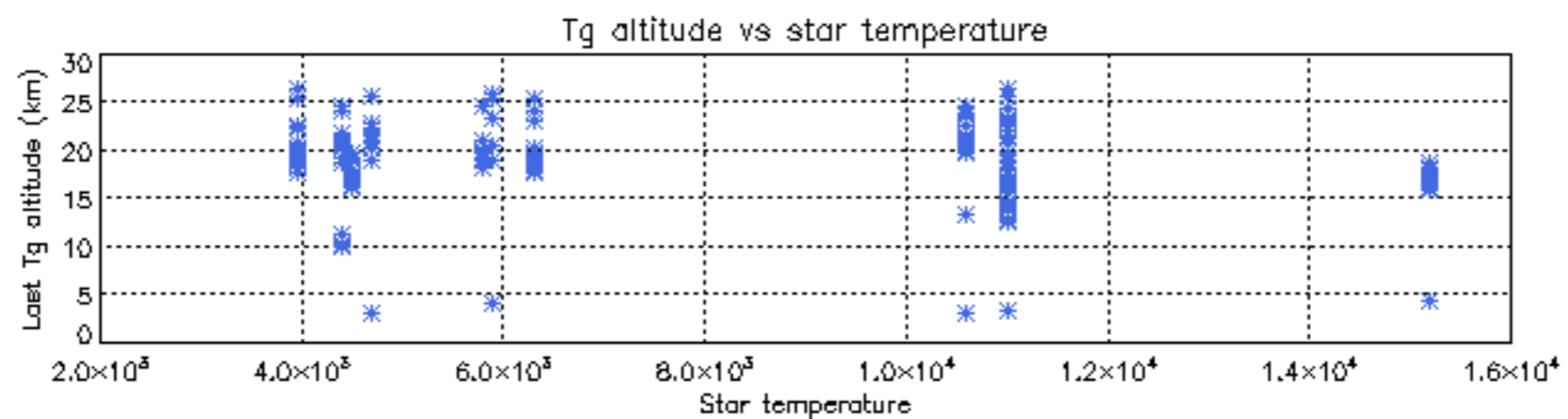
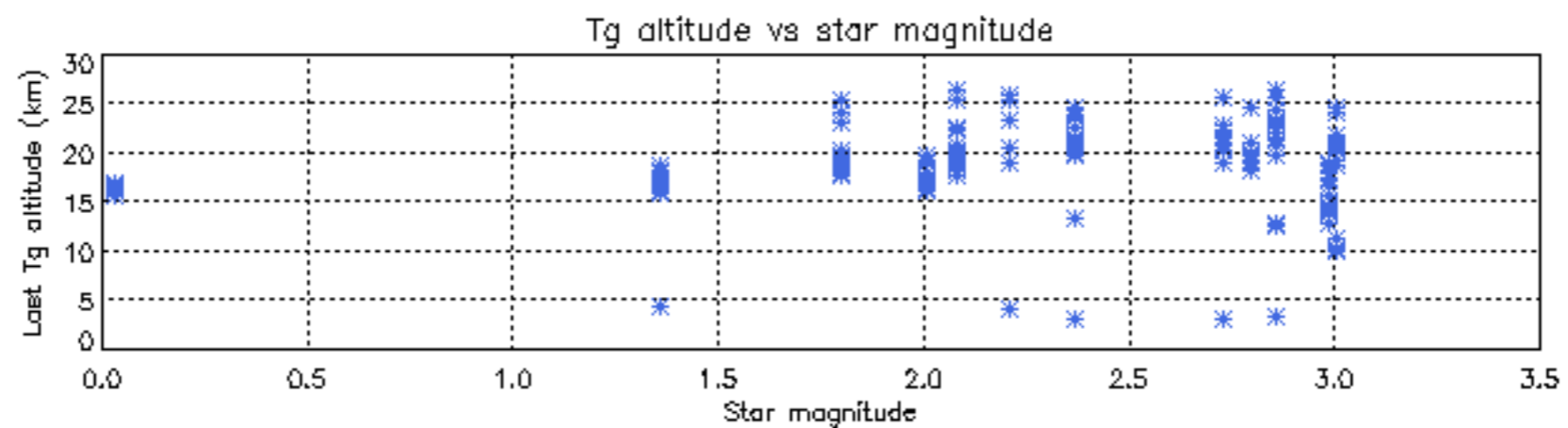
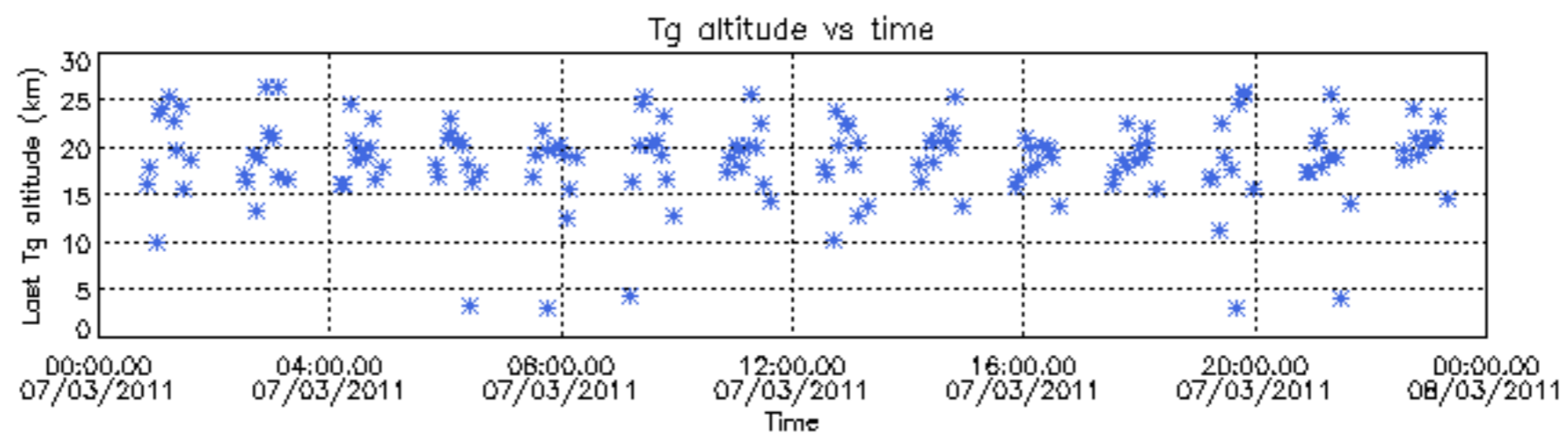


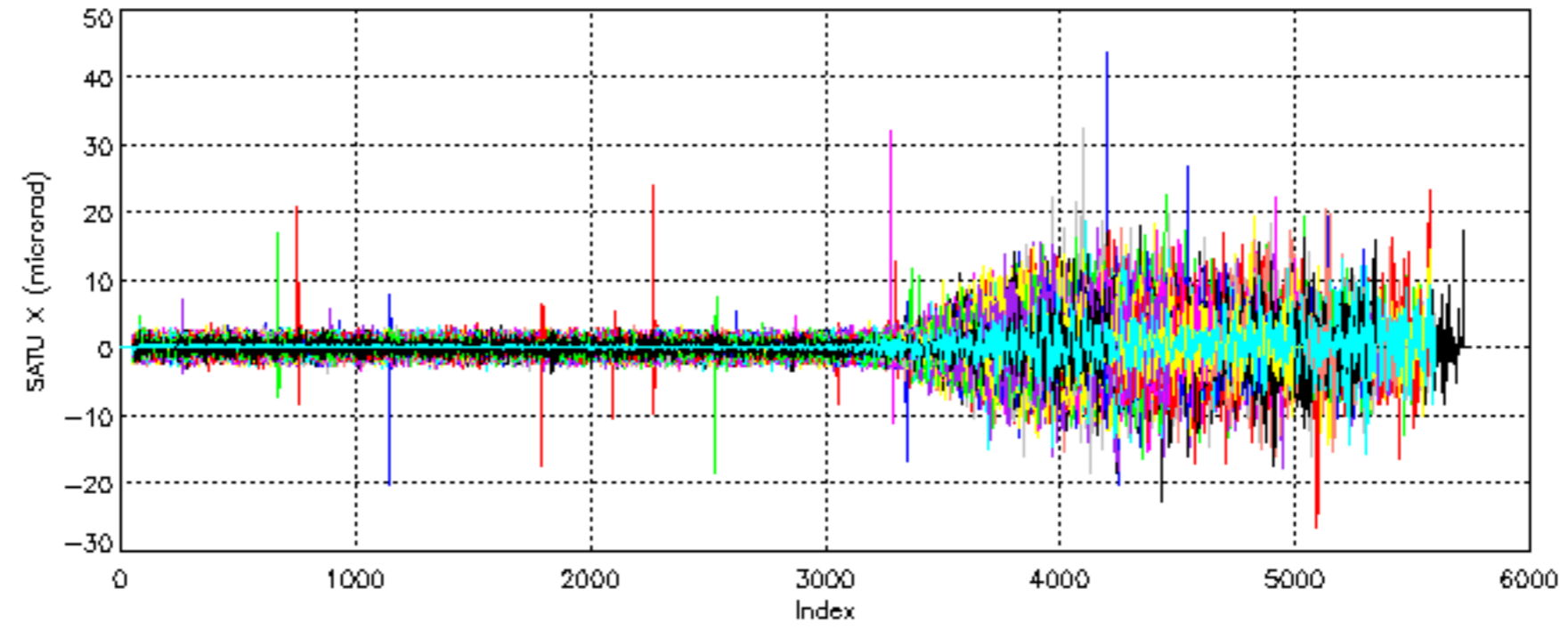
Tangent altitude at which the star is lost

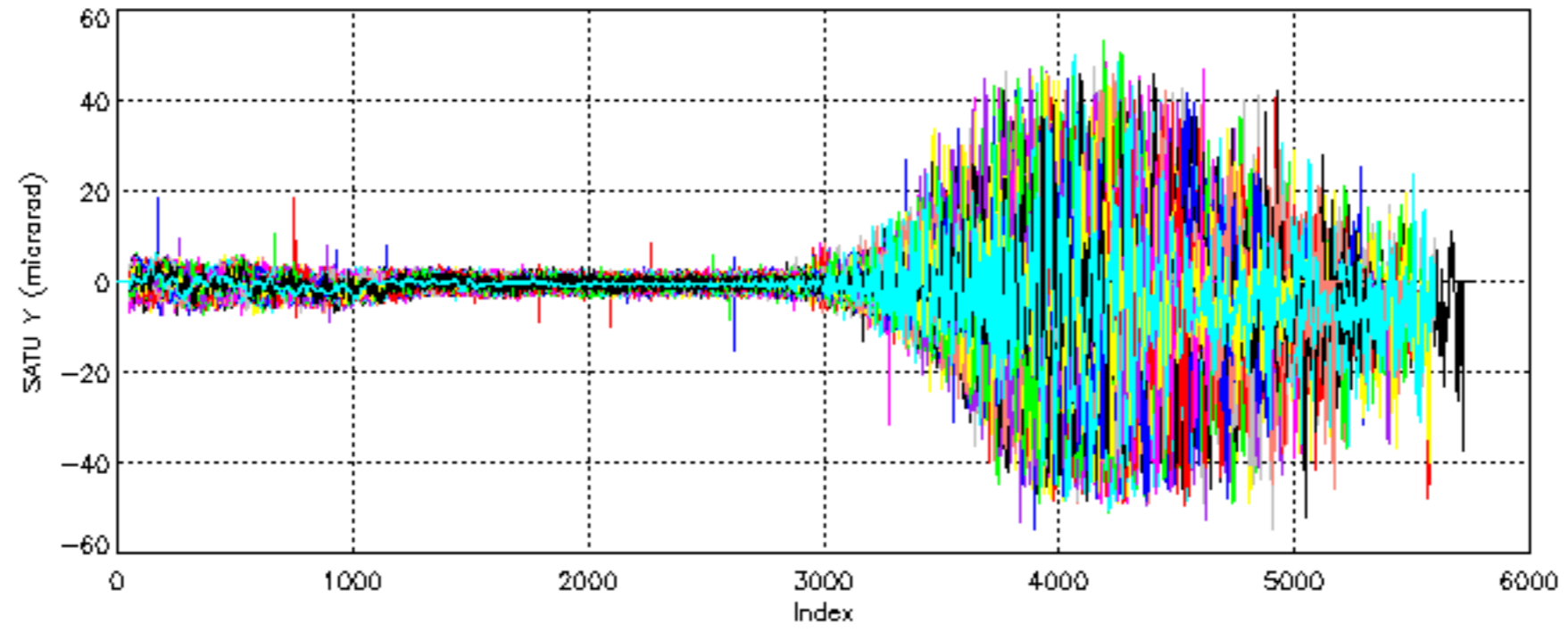




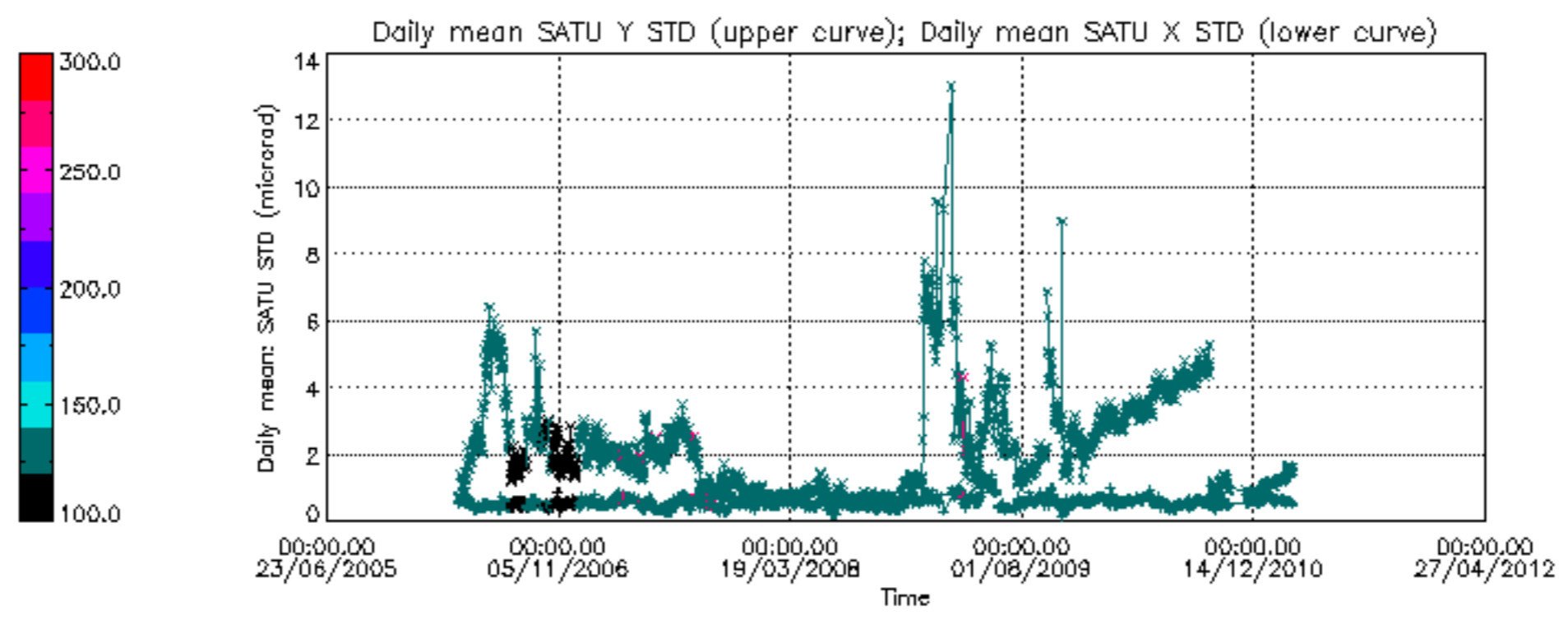
Tangent altitude at which the star is lost











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 13; 4779.1; 01-MAR-2011 16:56:05; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;47066  
 14; 5136.8; 01-MAR-2011 17:02:03; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;47066  
 15; 5522.2; 01-MAR-2011 17:08:28; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47066  
 16; 5663.2; 01-MAR-2011 17:10:49; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;47066  
 17; 5835.8; 01-MAR-2011 17:13:42; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47066  
 18; 5965.5; 01-MAR-2011 17:15:52; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;47066  
 19; 6319.6; 01-MAR-2011 17:21:46; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;47067  
 20; 6434.6; 01-MAR-2011 17:23:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47067  
 21; 6527.3; 01-MAR-2011 17:25:13; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;47067  
 22; 6635.7; 01-MAR-2011 17:27:02; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47067  
 23; 6754.5; 01-MAR-2011 17:29:01; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47067  
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 25; 6917.7; 01-MAR-2011 17:31:44; Dark ; 57.0; 123; Iot Cen ; 2.75; 10200;occ; 114; 0;47067

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 2; 2108.6; 01-MAR-2011 17:51:49; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47067  
 3; 2263.5; 01-MAR-2011 17:54:24; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47067  
 4; 2367.9; 01-MAR-2011 17:56:08; Bright; 49.0; 96; 68Del Leo ; 2.56; 9300;occ; 98; 0;47067  
 5; 2792.3; 01-MAR-2011 18:03:12; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;47067  
 6; 2959.2; 01-MAR-2011 18:05:59; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47067  
 7; 3039.6; 01-MAR-2011 18:07:20; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47067  
 8; 3226.2; 01-MAR-2011 18:10:26; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47067  
 9; 3469.0; 01-MAR-2011 18:14:29; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47067  
 10; 3747.6; 01-MAR-2011 18:19:08; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47067  
 11; 4012.5; 01-MAR-2011 18:23:33; Bright; 46.5; 130; 23Bet Dra ; 2.80; 5800;occ; 93; 0;47067  
 12; 4320.1; 01-MAR-2011 18:28:40; Bright; 45.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 90; 0;47067  
 13; 4779.4; 01-MAR-2011 18:36:20; Bright; 40.0; 168; 17Zet Aql ; 2.99; 11000;occ; 80; 0;47067  
 14; 5137.9; 01-MAR-2011 18:42:18; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;47067  
 15; 5522.9; 01-MAR-2011 18:48:43; Dark ; 47.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 95; 0;47067  
 16; 5664.0; 01-MAR-2011 18:51:04; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;47067  
 17; 5836.5; 01-MAR-2011 18:53:57; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;47067  
 18; 5966.6; 01-MAR-2011 18:56:07; Dark ; 65.0; 75; 26Eps Sco ; 2.29; 4250;occ; 130; 0;47067  
 19; 6320.4; 01-MAR-2011 19:02:01; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47068  
 20; 6435.3; 01-MAR-2011 19:03:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47068  
 21; 6527.7; 01-MAR-2011 19:05:28; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47068  
 22; 6636.1; 01-MAR-2011 19:07:16; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47068  
 23; 6755.7; 01-MAR-2011 19:09:16; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47068  
 24; 6918.5; 01-MAR-2011 19:11:59; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;47068

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 3; 2263.3; 01-MAR-2011 19:34:38; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47068  
 4; 2367.2; 01-MAR-2011 19:36:22; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;47068  
 5; 2791.8; 01-MAR-2011 19:43:26; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47068  
 6; 2958.7; 01-MAR-2011 19:46:13; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47068  
 7; 3039.1; 01-MAR-2011 19:47:33; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47068



8; 3225.3; 01-MAR-2011 19:50:40; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47068  
9; 3468.7; 01-MAR-2011 19:54:43; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;47068  
10; 3747.2; 01-MAR-2011 19:59:21; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47068  
11; 4012.2; 01-MAR-2011 20:03:47; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47068  
12; 4320.1; 01-MAR-2011 20:08:54; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47068  
13; 4779.7; 01-MAR-2011 20:16:34; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47068  
14; 5138.8; 01-MAR-2011 20:22:33; Dark ; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;47068  
15; 5523.5; 01-MAR-2011 20:28:58; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;47068  
16; 5664.2; 01-MAR-2011 20:31:19; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47068  
17; 5837.4; 01-MAR-2011 20:34:12; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;47068  
18; 5967.5; 01-MAR-2011 20:36:22; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;47068  
19; 6321.6; 01-MAR-2011 20:42:16; Dark ; 52.5; 131; Gam Lup ; 2.80; 26000;occ; 105; 0;47069  
20; 6436.0; 01-MAR-2011 20:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47069  
21; 6528.3; 01-MAR-2011 20:45:43; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47069  
22; 6636.8; 01-MAR-2011 20:47:31; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47069  
23; 6756.7; 01-MAR-2011 20:49:31; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;47069  
24; 6919.1; 01-MAR-2011 20:52:13; Dark ; 57.0; 123; Tot Cen ; 2.75; 10200;occ; 114; 0;47069

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4; -43.0; 02-MAR-2011 01:37:07; Dark ; 60.0; 75; 26Eps Sco ; 2.29; 4250;occ; 120; 0;47071  
5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072  
8; 624.8; 02-MAR-2011 01:48:15; Dark ; 47.5; 77; Eps Cen ; 2.30; 28000;occ; 95; 0;47072  
9; 746.3; 02-MAR-2011 01:50:16; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47072  
10; 856.7; 02-MAR-2011 01:52:07; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;47072  
11; 1381.8; 02-MAR-2011 02:00:52; Dark ; 62.0; 171; 2Eps Crv ; 3.00; 4250;occ; 124; 0;47072  
12; 2107.8; 02-MAR-2011 02:12:58; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47072  
13; 2262.1; 02-MAR-2011 02:15:32; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47072  
14; 2364.6; 02-MAR-2011 02:17:15; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;47072  
15; 2789.2; 02-MAR-2011 02:24:19; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;47072  
16; 2956.8; 02-MAR-2011 02:27:07; Bright; 61.0; 82; 48Bet UMa ; 2.37; 10600;occ; 122; 0;47072  
17; 3037.4; 02-MAR-2011 02:28:28; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47072  
18; 3221.8; 02-MAR-2011 02:31:32; Bright; 49.5; 32; 77Eps UMa ; 1.76; 11000;occ; 99; 0;47072  
19; 3467.3; 02-MAR-2011 02:35:37; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;47072  
20; 3745.2; 02-MAR-2011 02:40:15; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47072  
21; 4011.2; 02-MAR-2011 02:44:41; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47072  
22; 4320.4; 02-MAR-2011 02:49:51; Bright; 47.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 95; 0;47072  
23; 5142.6; 02-MAR-2011 03:03:33; Dark ; 26.0; 126; 60Bet Oph ; 2.77; 4250;occ; 52; 0;47072  
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25; 5666.8; 02-MAR-2011 03:12:17; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47072  
26; 5841.0; 02-MAR-2011 03:15:11; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;47072  
27; 5972.4; 02-MAR-2011 03:17:23; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;47072  
28; 6326.5; 02-MAR-2011 03:23:17; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47073  
29; 6439.0; 02-MAR-2011 03:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47073  
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31; 6639.6; 02-MAR-2011 03:28:30; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47073  
32; 6761.4; 02-MAR-2011 03:30:31; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47073  
33; 6871.2; 02-MAR-2011 03:32:21; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47073  
34; 7396.4; 02-MAR-2011 03:41:07; Dark ; 60.5; 171; 2Eps Crv ; 3.00; 4250;occ; 121; 0;47073  
35; 8121.8; 02-MAR-2011 03:53:12; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47073  
36; 8275.9; 02-MAR-2011 03:55:46; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47073  
37; 8378.2; 02-MAR-2011 03:57:28; Bright; 50.5; 96; 68Del Leo ; 2.56; 9300;occ; 101; 0;47073  
38; 8802.8; 02-MAR-2011 04:04:33; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47073  
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40; 9051.2; 02-MAR-2011 04:08:41; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47073  
41; 9234.8; 02-MAR-2011 04:11:45; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47073  
42; 9480.9; 02-MAR-2011 04:15:51; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47073

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5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072



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9;	746.3;	02-MAR-2011	01:50:16;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47072
10;	856.7;	02-MAR-2011	01:52:07;	Dark	;	41.5;	99;	Del Cen	;	2.58;	26000;occ;	83;	0;	47072
11;	1381.8;	02-MAR-2011	02:00:52;	Dark	;	62.0;	171;	2Eps Crv	;	3.00;	4250;occ;	124;	0;	47072
12;	2107.8;	02-MAR-2011	02:12:58;	Bright;		43.0;	22;	32Alp Leo	;	1.36;	15200;occ;	86;	0;	47072
13;	2262.1;	02-MAR-2011	02:15:32;	Bright;		44.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	89;	0;	47072
14;	2364.6;	02-MAR-2011	02:17:15;	Bright;		50.0;	96;	68Del Leo	;	2.56;	9300;occ;	100;	0;	47072
15;	2789.2;	02-MAR-2011	02:24:19;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47072
16;	2956.8;	02-MAR-2011	02:27:07;	Bright;		61.0;	82;	48Bet UMa	;	2.37;	10600;occ;	122;	0;	47072
17;	3037.4;	02-MAR-2011	02:28:28;	Bright;		40.5;	36;	50Alp UMa	;	1.80;	6300;occ;	81;	0;	47072
18;	3221.8;	02-MAR-2011	02:31:32;	Bright;		49.5;	32;	77Eps UMa	;	1.76;	11000;occ;	99;	0;	47072
19;	3467.3;	02-MAR-2011	02:35:37;	Bright;		37.5;	60;	7Bet UMi	;	2.08;	3950;occ;	75;	0;	47072
20;	3745.2;	02-MAR-2011	02:40:15;	Bright;		47.0;	119;	14Eta Dra	;	2.73;	4700;occ;	94;	0;	47072
21;	4011.2;	02-MAR-2011	02:44:41;	Bright;		47.0;	130;	23Bet Dra	;	2.80;	5800;occ;	94;	0;	47072
22;	4320.4;	02-MAR-2011	02:49:51;	Bright;		47.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	95;	0;	47072
23;	5142.6;	02-MAR-2011	03:03:33;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47072
24;	5526.2;	02-MAR-2011	03:09:56;	Dark	;	47.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	94;	0;	47072
25;	5666.8;	02-MAR-2011	03:12:17;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	47072
26;	5841.0;	02-MAR-2011	03:15:11;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	47072
27;	5972.4;	02-MAR-2011	03:17:23;	Dark	;	53.0;	75;	26Eps Sco	;	2.29;	4250;occ;	106;	0;	47072
28;	6326.5;	02-MAR-2011	03:23:17;	Dark	;	52.0;	131;	Gam Lup	;	2.80;	26000;occ;	104;	0;	47073
29;	6439.0;	02-MAR-2011	03:25:09;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	47073
30;	6530.7;	02-MAR-2011	03:26:41;	Dark	;	48.0;	10;	Bet Cen	;	0.61;	28000;occ;	96;	0;	47073
31;	6639.6;	02-MAR-2011	03:28:30;	Dark	;	44.0;	77;	Eps Cen	;	2.30;	28000;occ;	88;	0;	47073
32;	6761.4;	02-MAR-2011	03:30:31;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47073
33;	6871.2;	02-MAR-2011	03:32:21;	Dark	;	43.5;	99;	Del Cen	;	2.58;	26000;occ;	87;	0;	47073
34;	7396.4;	02-MAR-2011	03:41:07;	Dark	;	60.5;	171;	2Eps Crv	;	3.00;	4250;occ;	121;	0;	47073
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40;	9051.2;	02-MAR-2011	04:08:41;	Bright;		42.0;	36;	50Alp UMa	;	1.80;	6300;occ;	84;	0;	47073
41;	9234.8;	02-MAR-2011	04:11:45;	Bright;		50.5;	32;	77Eps UMa	;	1.76;	11000;occ;	101;	0;	47073
42;	9480.9;	02-MAR-2011	04:15:51;	Bright;		39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	47073
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1;	-2269.4;	02-MAR-2011	04:20:29;	Bright;		47.5;	119;	14Eta Dra	;	2.73;	4700;occ;	95;	0;	47073
2;	-2003.1;	02-MAR-2011	04:24:55;	Bright;		46.5;	130;	23Bet Dra	;	2.80;	5800;occ;	93;	0;	47073
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14; 5499.6; 04-MAR-2011 15:17:54; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;47108
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16; 5872.8; 04-MAR-2011 15:24:07; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;47108
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16; 5989.2; 06-MAR-2011 14:12:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;47136
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9; 3990.8; 06-MAR-2011 16:59:45; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47138
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16; 5901.2; 06-MAR-2011 17:31:35; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;47138
17; 5990.6; 06-MAR-2011 17:33:05; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;47138
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13; 5404.9; 06-MAR-2011 19:03:33; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47139
14; 5518.2; 06-MAR-2011 19:05:26; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47139
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6; 320.1; 07-MAR-2011 01:59:58; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;47144
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9; 564.8; 08-MAR-2011 01:27:19; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47158
10; 681.3; 08-MAR-2011 01:29:15; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47158
11; 770.4; 08-MAR-2011 01:30:44; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;47158
12; 864.8; 08-MAR-2011 01:32:19; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;47158
13; 976.6; 08-MAR-2011 01:34:11; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;47158
14; 1407.5; 08-MAR-2011 01:41:22; Dark ; 58.0; 171; 2Eps Crv ; 3.00; 4250;occ; 116; 0;47158
15; 2098.9; 08-MAR-2011 01:52:53; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;47158
16; 2243.5; 08-MAR-2011 01:55:18; Bright; 42.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 84; 0;47158

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17; 2741.6; 08-MAR-2011 02:03:36; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;47158
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19; 3006.8; 08-MAR-2011 02:08:01; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47158
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21; 3703.1; 08-MAR-2011 02:19:37; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47158
22; 3984.0; 08-MAR-2011 02:24:18; Bright; 48.5; 130; 23Bet Dra ; 2.80; 5800;occ; 97; 0;47158
23; 4196.0; 08-MAR-2011 02:27:50; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;47158
24; 4274.0; 08-MAR-2011 02:29:08; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;47158
25; 4813.2; 08-MAR-2011 02:38:07; Dark ; 45.0; 168; 17Zet Aql ; 2.99; 11000;occ; 90; 0;47158
26; 5530.6; 08-MAR-2011 02:50:05; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;47158
27; 5727.2; 08-MAR-2011 02:53:21; Dark ; 48.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 96; 0;47158
28; 5909.5; 08-MAR-2011 02:56:24; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;47158
29; 6003.4; 08-MAR-2011 02:57:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47158
30; 6109.7; 08-MAR-2011 02:59:44; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47159
31; 6342.3; 08-MAR-2011 03:03:36; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47159
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33; 6579.6; 08-MAR-2011 03:07:34; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47159
34; 6696.2; 08-MAR-2011 03:09:30; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47159
35; 6784.8; 08-MAR-2011 03:10:59; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;47159
36; 6879.3; 08-MAR-2011 03:12:33; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;47159
37; 6991.3; 08-MAR-2011 03:14:25; Dark ; 53.5; 123; Tot Cen ; 2.75; 10200;occ; 107; 0;47159
38; 7421.6; 08-MAR-2011 03:21:36; Dark ; 57.5; 171; 2Eps Crv ; 3.00; 4250;occ; 115; 0;47159
39; 8113.1; 08-MAR-2011 03:33:07; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;47159
40; 8257.2; 08-MAR-2011 03:35:31; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;47159
41; 8755.3; 08-MAR-2011 03:43:49; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47159
42; 8935.2; 08-MAR-2011 03:46:49; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47159
43; 9020.5; 08-MAR-2011 03:48:15; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47159
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10; -9.9; 08-MAR-2011 04:38:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47159
11; 96.3; 08-MAR-2011 04:39:59; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;47160
12; 329.0; 08-MAR-2011 04:43:51; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47160
13; 489.6; 08-MAR-2011 04:46:32; Dark ; 58.0; 4; Alp1Cen ;-0.01; 5800;occ; 116; 0;47160
14; 566.1; 08-MAR-2011 04:47:48; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47160
15; 682.8; 08-MAR-2011 04:49:45; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47160
16; 771.2; 08-MAR-2011 04:51:13; Dark ; 54.0; 26; Gam Cru ; 1.62; 2900;occ; 108; 0;47160
17; 865.8; 08-MAR-2011 04:52:48; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;47160
18; 978.2; 08-MAR-2011 04:54:40; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;47160
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21; 2243.2; 08-MAR-2011 05:15:45; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;47160
22; 2740.9; 08-MAR-2011 05:24:03; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47160
23; 2920.9; 08-MAR-2011 05:27:03; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47160
24; 3006.2; 08-MAR-2011 05:28:28; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47160
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8; -285.3; 08-MAR-2011 06:13:51; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47160
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10; -9.2; 08-MAR-2011 06:18:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47160
11; 96.9; 08-MAR-2011 06:20:13; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;47161
12; 329.5; 08-MAR-2011 06:24:06; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47161
13; 490.1; 08-MAR-2011 06:26:46; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47161

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16; 771.6; 08-MAR-2011 06:31:28; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47161
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19; 1408.3; 08-MAR-2011 06:42:05; Dark ; 54.5; 171; 2Eps Crv ; 3.00; 4250;occ; 109; 0;47161
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22; 2740.4; 08-MAR-2011 07:04:17; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47161
23; 2920.5; 08-MAR-2011 07:07:17; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47161
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3; 1410.1; 08-MAR-2011 20:03:58; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47169
4; 2098.4; 08-MAR-2011 20:15:27; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47169
5; 2241.6; 08-MAR-2011 20:17:50; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47169
6; 2736.4; 08-MAR-2011 20:26:05; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47169
7; 2917.4; 08-MAR-2011 20:29:06; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47169
8; 3003.2; 08-MAR-2011 20:30:31; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47169
9; 3142.3; 08-MAR-2011 20:32:51; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;47169
10; 3433.4; 08-MAR-2011 20:37:42; Bright; 44.0; 60; 7Bet UMi ; 2.08; 3950;occ; 88; 0;47169
11; 3697.0; 08-MAR-2011 20:42:05; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47169
12; 3979.7; 08-MAR-2011 20:46:48; Bright; 30.0; 130; 23Bet Dra ; 2.80; 5800;occ; 60; 0;47169
13; 4196.4; 08-MAR-2011 20:50:25; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;47169
14; 4275.1; 08-MAR-2011 20:51:43; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;47169
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6; 102.1; 08-MAR-2011 21:22:24; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;47170
7; 334.1; 08-MAR-2011 21:26:16; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47170
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22; 3696.4; 08-MAR-2011 22:22:19; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47170
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5;-1199.8; 08-MAR-2011 07:38:50; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47161
6; -596.3; 08-MAR-2011 07:48:54; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;47161
7; -481.3; 08-MAR-2011 07:50:49; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;47161
8; -284.5; 08-MAR-2011 07:54:06; Dark ; 50.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 100; 0;47161
9; -101.5; 08-MAR-2011 07:57:09; Dark ; 48.5; 85; Kap Sco ; 2.41; 28000;occ; 97; 0;47161
10; -8.6; 08-MAR-2011 07:58:42; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47161
11; 97.4; 08-MAR-2011 08:00:28; Dark ; 51.5; 141; Bet Ara ; 2.84; 4600;occ; 103; 0;47162
12; 329.9; 08-MAR-2011 08:04:20; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47162
13; 490.5; 08-MAR-2011 08:07:01; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;47162
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16; 772.0; 08-MAR-2011 08:11:42; Dark ; 54.0; 26; Gam Cru ; 1.62; 2900;occ; 108; 0;47162
17; 867.0; 08-MAR-2011 08:13:17; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;47162
18; 979.4; 08-MAR-2011 08:15:10; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;47162
19; 1408.4; 08-MAR-2011 08:22:19; Dark ; 55.0; 171; 2Eps Crv ; 3.00; 4250;occ; 110; 0;47162
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3; 2739.7; 08-MAR-2011 08:44:30; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;47162
4; 2920.0; 08-MAR-2011 08:47:30; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47162
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7; 3436.0; 08-MAR-2011 08:56:06; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;47162
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9; 3982.4; 08-MAR-2011 09:05:13; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47162
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11; 4274.4; 08-MAR-2011 09:10:05; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;47162
12; 4814.7; 08-MAR-2011 09:19:05; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47162
13; 5418.4; 08-MAR-2011 09:29:09; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;47162
14; 5533.3; 08-MAR-2011 09:31:04; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;47162
15; 5730.2; 08-MAR-2011 09:34:20; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;47162
16; 5913.3; 08-MAR-2011 09:37:24; Dark ; 48.5; 85; Kap Sco ; 2.41; 28000;occ; 97; 0;47162
17; 6006.1; 08-MAR-2011 09:38:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47162
18; 6112.0; 08-MAR-2011 09:40:42; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;47163
19; 6344.5; 08-MAR-2011 09:44:35; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47163
20; 6505.4; 08-MAR-2011 09:47:16; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;47163
21; 6581.6; 08-MAR-2011 09:48:32; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;47163
22; 6698.5; 08-MAR-2011 09:50:29; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47163
23; 6786.5; 08-MAR-2011 09:51:57; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;47163
24; 6881.4; 08-MAR-2011 09:53:32; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;47163
25; 6994.3; 08-MAR-2011 09:55:25; Dark ; 55.5; 123; Iot Cen ; 2.75; 10200;occ; 111; 0;47163
26; 7422.8; 08-MAR-2011 10:02:33; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47163
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2; 2242.6; 08-MAR-2011 10:16:27; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;47163
3; 2739.2; 08-MAR-2011 10:24:43; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;47163

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5; 3005.1; 08-MAR-2011 10:29:09; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;47163
6; 3147.1; 08-MAR-2011 10:31:31; Bright; 26.0; 32; 77Eps UMA ; 1.76; 11000;occ; 52; 0;47163
7; 3435.6; 08-MAR-2011 10:36:20; Bright; 56.5; 60; 7Bet UMi ; 2.08; 3950;occ; 113; 0;47163
8; 3700.4; 08-MAR-2011 10:40:45; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47163
9; 3981.9; 08-MAR-2011 10:45:26; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47163
10; 4196.2; 08-MAR-2011 10:49:00; Bright; 55.5; 144; 18Del Cyg ; 2.86; 11000;occ; 111; 0;47163
11; 4274.5; 08-MAR-2011 10:50:19; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47163
12; 4814.8; 08-MAR-2011 10:59:19; Dark ; 48.0; 168; 17Zet Aql ; 2.99; 11000;occ; 96; 0;47163
13; 5418.9; 08-MAR-2011 11:09:23; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47163
14; 5533.8; 08-MAR-2011 11:11:18; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;47163
15; 5731.0; 08-MAR-2011 11:14:35; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47163
16; 5914.2; 08-MAR-2011 11:17:38; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47163
17; 6006.7; 08-MAR-2011 11:19:11; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47163
18; 6112.7; 08-MAR-2011 11:20:57; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47164
19; 6344.9; 08-MAR-2011 11:24:49; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47164
20; 6506.0; 08-MAR-2011 11:27:30; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47164
21; 6582.3; 08-MAR-2011 11:28:47; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47164
22; 6699.1; 08-MAR-2011 11:30:43; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47164
23; 6786.9; 08-MAR-2011 11:32:11; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47164
24; 6881.8; 08-MAR-2011 11:33:46; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47164
25; 6994.8; 08-MAR-2011 11:35:39; Dark ; 52.0; 123; Tot Cen ; 2.75; 10200;occ; 104; 0;47164
26; 7423.1; 08-MAR-2011 11:42:47; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;47164
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3; 2738.8; 08-MAR-2011 12:04:57; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;47164
4; 2919.4; 08-MAR-2011 12:07:58; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;47164
5; 3004.9; 08-MAR-2011 12:09:23; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47164
6; 3146.3; 08-MAR-2011 12:11:44; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;47164
7; 3435.1; 08-MAR-2011 12:16:33; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;47164
8; 3699.8; 08-MAR-2011 12:20:58; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47164
9; 3981.6; 08-MAR-2011 12:25:40; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;47164
10; 4196.2; 08-MAR-2011 12:29:14; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47164
11; 4274.5; 08-MAR-2011 12:30:33; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47164
12; 4815.4; 08-MAR-2011 12:39:34; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;47164
13; 5419.6; 08-MAR-2011 12:49:38; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;47164
14; 5534.5; 08-MAR-2011 12:51:33; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47164
15; 5731.8; 08-MAR-2011 12:54:50; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47164
16; 5914.9; 08-MAR-2011 12:57:53; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47164
17; 6007.3; 08-MAR-2011 12:59:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47164
18; 6113.4; 08-MAR-2011 13:01:12; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47165
19; 6345.4; 08-MAR-2011 13:05:04; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47165
20; 6506.4; 08-MAR-2011 13:07:45; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47165
21; 6582.7; 08-MAR-2011 13:09:01; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;47165
22; 6699.8; 08-MAR-2011 13:10:58; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47165
23; 6787.2; 08-MAR-2011 13:12:25; Dark ; 49.5; 26; Gam Cru ; 1.62; 2900;occ; 99; 0;47165
24; 6882.5; 08-MAR-2011 13:14:01; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47165
25; 6995.5; 08-MAR-2011 13:15:54; Dark ; 51.5; 123; Tot Cen ; 2.75; 10200;occ; 103; 0;47165
26; 7423.2; 08-MAR-2011 13:23:01; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;47165
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3; 2738.5; 08-MAR-2011 13:45:11; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;47165
4; 2919.0; 08-MAR-2011 13:48:11; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47165
5; 3004.7; 08-MAR-2011 13:49:37; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;47165
6; 3145.7; 08-MAR-2011 13:51:58; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;47165
7; 3435.0; 08-MAR-2011 13:56:47; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47165
8; 3699.4; 08-MAR-2011 14:01:12; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47165
9; 3981.3; 08-MAR-2011 14:05:53; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;47165
10; 4196.5; 08-MAR-2011 14:09:29; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47165
11; 4274.7; 08-MAR-2011 14:10:47; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47165
12; 4815.8; 08-MAR-2011 14:19:48; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;47165
13; 5420.4; 08-MAR-2011 14:29:52; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47165
14; 5535.3; 08-MAR-2011 14:31:47; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47165
15; 5732.5; 08-MAR-2011 14:35:05; Dark ; 52.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 105; 0;47165
16; 5915.9; 08-MAR-2011 14:38:08; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47165
17; 6008.1; 08-MAR-2011 14:39:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47165

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 19; 6346.2; 08-MAR-2011 14:45:18; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;47166  
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 22; 6700.5; 08-MAR-2011 14:51:13; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47166  
 23; 6787.8; 08-MAR-2011 14:52:40; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;47166  
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 25; 6996.4; 08-MAR-2011 14:56:08; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47166  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20110308\_150316\_000056393100\_00169\_47166\_3656.N1

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 11; 4196.5; 08-MAR-2011 15:49:43; Bright; 49.5; 144; 18Del Cyg ; 2.86; 11000;occ; 99; 0;47166  
 12; 4274.9; 08-MAR-2011 15:51:01; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47166  
 13; 4816.4; 08-MAR-2011 16:00:03; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;47166  
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 19; 6114.7; 08-MAR-2011 16:21:41; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47167  
 20; 6346.9; 08-MAR-2011 16:25:33; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47167  
 21; 6507.8; 08-MAR-2011 16:28:14; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47167  
 22; 6584.1; 08-MAR-2011 16:29:30; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47167  
 23; 6701.3; 08-MAR-2011 16:31:27; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47167  
 24; 6788.3; 08-MAR-2011 16:32:54; Dark ; 54.5; 26; Gam Cru ; 1.62; 2900;occ; 109; 0;47167  
 25; 6883.6; 08-MAR-2011 16:34:30; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;47167  
 26; 6997.2; 08-MAR-2011 16:36:23; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47167

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20110308\_164330\_000056403100\_00170\_47167\_3657.N1

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 4; 2737.4; 08-MAR-2011 17:05:38; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;47167  
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 13; 4816.8; 08-MAR-2011 17:40:17; Dark ; 46.0; 168; 17Zet Aql ; 2.99; 11000;occ; 92; 0;47167  
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 16; 5734.2; 08-MAR-2011 17:55:34; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;47167  
 17; 5918.0; 08-MAR-2011 17:58:38; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;47167  
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 21; 6508.3; 08-MAR-2011 18:08:28; Dark ; 57.5; 4; Alp1Cen ; -0.01; 5800;occ; 115; 0;47168  
 22; 6584.6; 08-MAR-2011 18:09:45; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47168  
 23; 6701.8; 08-MAR-2011 18:11:42; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47168  
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 26; 6997.9; 08-MAR-2011 18:16:38; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;47168

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6; 3003.4; 08-MAR-2011 18:50:18; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47168
7; 3143.2; 08-MAR-2011 18:52:37; Bright; 35.0; 32; 77Eps UMA ; 1.76; 11000;occ; 70; 0;47168
8; 3434.0; 08-MAR-2011 18:57:28; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47168
9; 3697.7; 08-MAR-2011 19:01:52; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47168
10; 3980.1; 08-MAR-2011 19:06:34; Bright; 30.0; 130; 23Bet Dra ; 2.80; 5800;occ; 60; 0;47168
11; 4196.3; 08-MAR-2011 19:10:11; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47168
12; 4275.0; 08-MAR-2011 19:11:29; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47168
13; 4817.2; 08-MAR-2011 19:20:31; Dark ; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;47168
14; 5422.2; 08-MAR-2011 19:30:36; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;47168
15; 5537.4; 08-MAR-2011 19:32:32; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47168
16; 5734.9; 08-MAR-2011 19:35:49; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47168
17; 5918.6; 08-MAR-2011 19:38:53; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;47168
18; 6010.1; 08-MAR-2011 19:40:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47168
19; 6115.6; 08-MAR-2011 19:42:10; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47169
20; 6347.8; 08-MAR-2011 19:46:02; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47169
21; 6508.7; 08-MAR-2011 19:48:43; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;47169
22; 6584.8; 08-MAR-2011 19:49:59; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47169
23; 6702.4; 08-MAR-2011 19:51:57; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47169
24; 6789.1; 08-MAR-2011 19:53:23; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;47169
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3; -276.9; 09-MAR-2011 00:36:33; Dark ; 48.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 96; 0;47171
4; -92.8; 09-MAR-2011 00:39:37; Dark ; 47.0; 85; Kap Sco ; 2.41; 28000;occ; 94; 0;47171
5; -2.0; 09-MAR-2011 00:41:08; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47171
6; 103.5; 09-MAR-2011 00:42:54; Dark ; 52.5; 141; Bet Ara ; 2.84; 4600;occ; 105; 0;47172
7; 335.1; 09-MAR-2011 00:46:45; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47172
8; 496.3; 09-MAR-2011 00:49:26; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;47172
9; 572.4; 09-MAR-2011 00:50:42; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;47172
10; 689.9; 09-MAR-2011 00:52:40; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47172
11; 776.2; 09-MAR-2011 00:54:06; Dark ; 49.5; 26; Gam Cru ; 1.62; 2900;occ; 99; 0;47172
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13; 986.5; 09-MAR-2011 00:57:37; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;47172
14; 1410.9; 09-MAR-2011 01:04:41; Dark ; 57.0; 171; 2Eps Crv ; 3.00; 4250;occ; 114; 0;47172
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16; 2241.2; 09-MAR-2011 01:18:31; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47172
17; 2735.0; 09-MAR-2011 01:26:45; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47172
18; 2916.4; 09-MAR-2011 01:29:47; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47172
19; 3002.1; 09-MAR-2011 01:31:12; Bright; 41.5; 36; 50Alp UMA ; 1.80; 6300;occ; 83; 0;47172
20; 3140.1; 09-MAR-2011 01:33:30; Bright; 42.0; 32; 77Eps UMA ; 1.76; 11000;occ; 84; 0;47172
21; 3432.3; 09-MAR-2011 01:38:22; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;47172
22; 3695.4; 09-MAR-2011 01:42:46; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47172
23; 4026.3; 09-MAR-2011 01:48:16; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47172
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5; -1.3; 09-MAR-2011 02:21:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47172
6; 104.2; 09-MAR-2011 02:23:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47173
7; 335.8; 09-MAR-2011 02:27:00; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;47173
8; 497.0; 09-MAR-2011 02:29:41; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;47173
9; 573.2; 09-MAR-2011 02:30:57; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47173
10; 690.8; 09-MAR-2011 02:32:55; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47173
11; 776.7; 09-MAR-2011 02:34:21; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47173
12; 872.5; 09-MAR-2011 02:35:57; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47173
13; 987.2; 09-MAR-2011 02:37:51; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;47173
14; 1411.4; 09-MAR-2011 02:44:55; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47173
15; 2098.3; 09-MAR-2011 02:56:22; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;47173
16; 2241.0; 09-MAR-2011 02:58:45; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;47173
17; 2734.5; 09-MAR-2011 03:06:59; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47173
18; 2916.1; 09-MAR-2011 03:10:00; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47173
19; 3002.0; 09-MAR-2011 03:11:26; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;47173

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4; -1738.5; 09-MAR-2011 03:32:40; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47173
5; -1194.8; 09-MAR-2011 03:41:43; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47173
6; -473.4; 09-MAR-2011 03:53:45; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;47173
7; -275.1; 09-MAR-2011 03:57:03; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47173
8; -90.6; 09-MAR-2011 04:00:07; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;47173
9; -0.6; 09-MAR-2011 04:01:37; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47173
10; 104.9; 09-MAR-2011 04:03:23; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;47174
11; 336.8; 09-MAR-2011 04:07:15; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;47174
12; 497.8; 09-MAR-2011 04:09:56; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;47174
13; 573.7; 09-MAR-2011 04:11:12; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47174
14; 691.5; 09-MAR-2011 04:13:10; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47174
15; 777.4; 09-MAR-2011 04:14:35; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47174
16; 873.4; 09-MAR-2011 04:16:11; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47174
17; 988.2; 09-MAR-2011 04:18:06; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;47174
18; 1411.8; 09-MAR-2011 04:25:10; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47174
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22; 2916.0; 09-MAR-2011 04:50:14; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47174
23; 3001.7; 09-MAR-2011 04:51:40; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47174
24; 3138.6; 09-MAR-2011 04:53:57; Bright; 45.0; 32; 77Eps UMA ; 1.76; 11000;occ; 90; 0;47174
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4; -1738.3; 09-MAR-2011 05:12:54; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47174
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6; -588.6; 09-MAR-2011 05:32:04; Dark ; 47.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 95; 0;47174
7; -472.5; 09-MAR-2011 05:34:00; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47174
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10; 0.0; 09-MAR-2011 05:41:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47174
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12; 336.9; 09-MAR-2011 05:47:29; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47175
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14; 574.5; 09-MAR-2011 05:51:27; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;47175
15; 692.1; 09-MAR-2011 05:53:24; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47175
16; 777.8; 09-MAR-2011 05:54:50; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47175
17; 873.8; 09-MAR-2011 05:56:26; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;47175
18; 988.8; 09-MAR-2011 05:58:21; Dark ; 50.5; 123; Iot Cen ; 2.75; 10200;occ; 101; 0;47175
19; 1411.9; 09-MAR-2011 06:05:24; Dark ; 57.5; 171; 2Eps Crv ; 3.00; 4250;occ; 115; 0;47175
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22; 2733.8; 09-MAR-2011 06:27:26; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47175
23; 2915.5; 09-MAR-2011 06:30:28; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47175
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26; 3431.7; 09-MAR-2011 06:39:04; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47175
27; 3694.0; 09-MAR-2011 06:43:26; Bright; 20.0; 119; 14Eta Dra ; 2.73; 4700;occ; 40; 0;47175
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3; 2097.8; 09-MAR-2011 21:18:56; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;47184
4; 2239.5; 09-MAR-2011 21:21:18; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;47184
5; 2729.4; 09-MAR-2011 21:29:28; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;47184
6; 2912.0; 09-MAR-2011 21:32:30; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47184
7; 2998.4; 09-MAR-2011 21:33:57; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47184
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9; 3428.0; 09-MAR-2011 21:41:06; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47184
10; 3689.2; 09-MAR-2011 21:45:27; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;47184

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13; 4276.4; 09-MAR-2011 21:55:15; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47184
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22; 6709.1; 09-MAR-2011 14:14:37; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47180  
23; 6793.9; 09-MAR-2011 14:16:02; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;47180  
24; 6890.4; 09-MAR-2011 14:17:38; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47180  
25; 7006.5; 09-MAR-2011 14:19:35; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;47180  
26; 7427.2; 09-MAR-2011 14:26:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;47180

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3; 2240.2; 09-MAR-2011 14:40:22; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47180  
4; 2731.5; 09-MAR-2011 14:48:33; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47180  
5; 2913.7; 09-MAR-2011 14:51:36; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47180  
6; 3000.0; 09-MAR-2011 14:53:02; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;47180  
7; 3133.9; 09-MAR-2011 14:55:16; Bright; 48.5; 32; 77Eps UMA ; 1.76; 11000;occ; 97; 0;47180  
8; 3429.8; 09-MAR-2011 15:00:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47180  
9; 3691.5; 09-MAR-2011 15:04:34; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47180  
10; 4024.4; 09-MAR-2011 15:10:06; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47180  
11; 4196.8; 09-MAR-2011 15:12:59; Bright; 45.5; 144; 18Del Cyg ; 2.86; 11000;occ; 91; 0;47180  
12; 4276.3; 09-MAR-2011 15:14:18; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47180  
13; 4822.4; 09-MAR-2011 15:23:24; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47180  
14; 5429.6; 09-MAR-2011 15:33:32; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47180  
15; 5545.8; 09-MAR-2011 15:35:28; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47180  
16; 5744.4; 09-MAR-2011 15:38:46; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47180  
17; 5942.8; 09-MAR-2011 15:42:05; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47180

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 19; 6157.5; 09-MAR-2011 15:45:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47181  
 20; 6354.4; 09-MAR-2011 15:48:56; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47181  
 21; 6515.8; 09-MAR-2011 15:51:38; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;47181  
 22; 6591.6; 09-MAR-2011 15:52:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47181  
 23; 6709.7; 09-MAR-2011 15:54:52; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47181  
 24; 6794.3; 09-MAR-2011 15:56:16; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;47181  
 25; 6890.9; 09-MAR-2011 15:57:53; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;47181  
 26; 7007.3; 09-MAR-2011 15:59:49; Dark ; 53.0; 123; Iot Cen ; 2.75; 10200;occ; 106; 0;47181

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 2; 2098.0; 09-MAR-2011 16:18:14; Bright; 54.0; 22; 32Alp Leo ; 1.36; 15200;occ; 108; 0;47181  
 3; 2240.1; 09-MAR-2011 16:20:36; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47181  
 4; 2730.7; 09-MAR-2011 16:28:47; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47181  
 5; 2913.3; 09-MAR-2011 16:31:49; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47181  
 6; 2999.4; 09-MAR-2011 16:33:16; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47181  
 7; 3133.3; 09-MAR-2011 16:35:29; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;47181  
 8; 3429.2; 09-MAR-2011 16:40:25; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47181  
 9; 3690.8; 09-MAR-2011 16:44:47; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47181  
 10; 4024.2; 09-MAR-2011 16:50:20; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47181  
 11; 4196.6; 09-MAR-2011 16:53:13; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;47181  
 12; 4276.3; 09-MAR-2011 16:54:32; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47181  
 13; 4822.6; 09-MAR-2011 17:03:39; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;47181  
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 15; 5546.3; 09-MAR-2011 17:15:42; Dark ; 49.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 98; 0;47181  
 16; 5745.2; 09-MAR-2011 17:19:01; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47181  
 17; 5943.8; 09-MAR-2011 17:22:20; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;47181  
 18; 6061.6; 09-MAR-2011 17:24:18; Dark ; 45.0; 147; Alp Ara ; 2.88; 26000;occ; 90; 0;47182  
 19; 6158.6; 09-MAR-2011 17:25:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47182  
 20; 6354.7; 09-MAR-2011 17:29:11; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47182  
 21; 6516.4; 09-MAR-2011 17:31:52; Dark ; 57.5; 4; Alp1Cen ;-0.01; 5800;occ; 115; 0;47182  
 22; 6592.2; 09-MAR-2011 17:33:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47182  
 23; 6710.4; 09-MAR-2011 17:35:07; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47182  
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 3; 2239.9; 09-MAR-2011 18:00:50; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47182  
 4; 2730.4; 09-MAR-2011 18:09:01; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;47182  
 5; 2912.9; 09-MAR-2011 18:12:03; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47182  
 6; 2999.2; 09-MAR-2011 18:13:29; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;47182  
 7; 3132.8; 09-MAR-2011 18:15:43; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47182  
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 9; 3690.1; 09-MAR-2011 18:25:00; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;47182  
 10; 4023.7; 09-MAR-2011 18:30:34; Bright; 45.0; 69; 33Gam Dra ; 2.23; 3800;occ; 90; 0;47182  
 11; 4196.7; 09-MAR-2011 18:33:27; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47182  
 12; 4276.2; 09-MAR-2011 18:34:46; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47182  
 13; 4823.1; 09-MAR-2011 18:43:53; Dark ; 48.0; 168; 17Zet Aql ; 2.99; 11000;occ; 96; 0;47182  
 14; 5430.9; 09-MAR-2011 18:54:01; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;47182  
 15; 5547.0; 09-MAR-2011 18:55:57; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47182  
 16; 5746.0; 09-MAR-2011 18:59:16; Dark ; 53.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 107; 0;47182  
 17; 5944.7; 09-MAR-2011 19:02:35; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;47182  
 18; 6062.4; 09-MAR-2011 19:04:33; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;47183  
 19; 6159.8; 09-MAR-2011 19:06:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47183  
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 23; 6711.0; 09-MAR-2011 19:15:21; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47183  
 24; 6795.1; 09-MAR-2011 19:16:45; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;47183  
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 2; 994.4; 09-MAR-2011 19:20:19; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;47183  
 3; 1414.1; 09-MAR-2011 19:27:18; Dark ; 55.0; 171; 2Eps Crv ; 3.00; 4250;occ; 110; 0;47183  
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7;	2912.5;	09-MAR-2011	19:52:17;	Bright;	39.5;	82;	48Bet UMa	; 2.37;	10600;occ;	79;	0;47183
8;	2998.8;	09-MAR-2011	19:53:43;	Bright;	41.5;	36;	50Alp UMa	; 1.80;	6300;occ;	83;	0;47183
9;	3131.5;	09-MAR-2011	19:55:56;	Bright;	49.5;	32;	77Eps UMa	; 1.76;	11000;occ;	99;	0;47183
10;	3428.6;	09-MAR-2011	20:00:53;	Bright;	43.0;	60;	7Bet UMi	; 2.08;	3950;occ;	86;	0;47183
11;	3689.6;	09-MAR-2011	20:05:14;	Bright;	48.0;	119;	14Eta Dra	; 2.73;	4700;occ;	96;	0;47183
12;	4023.3;	09-MAR-2011	20:10:48;	Bright;	49.0;	69;	33Gam Dra	; 2.23;	3800;occ;	98;	0;47183
13;	4196.6;	09-MAR-2011	20:13:41;	Bright;	38.5;	144;	18Del Cyg	; 2.86;	11000;occ;	77;	0;47183
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15;	4823.6;	09-MAR-2011	20:24:08;	Dark	; 49.0;	168;	17Zet Aql	; 2.99;	11000;occ;	98;	0;47183
16;	5431.1;	09-MAR-2011	20:34:15;	Dark	; 45.0;	155;	41Pi Sgr	; 2.90;	6600;occ;	90;	0;47183
17;	5547.6;	09-MAR-2011	20:36:12;	Dark	; 47.0;	57;	34Sig Sgr	; 2.07;	26000;occ;	94;	0;47183
18;	5746.7;	09-MAR-2011	20:39:31;	Dark	; 55.5;	38;	20Eps Sgr	; 1.84;	11000;occ;	111;	0;47183
19;	5945.8;	09-MAR-2011	20:42:50;	Dark	; 49.0;	25;	35Lam Sco	; 1.62;	28000;occ;	98;	0;47183
20;	6063.1;	09-MAR-2011	20:44:47;	Dark	; 42.5;	147;	Alp Ara	; 2.88;	26000;occ;	85;	0;47184
21;	6160.9;	09-MAR-2011	20:46:25;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;47184
22;	6355.8;	09-MAR-2011	20:49:40;	Dark	; 40.5;	134;	Bet TrA	; 2.81;	6600;occ;	81;	0;47184
23;	6517.4;	09-MAR-2011	20:52:22;	Dark	; 44.0;	4;	Alp1Cen	; -0.01;	5800;occ;	88;	0;47184
24;	6593.1;	09-MAR-2011	20:53:37;	Dark	; 46.0;	10;	Bet Cen	; 0.61;	28000;occ;	92;	0;47184
25;	6711.5;	09-MAR-2011	20:55:36;	Dark	; 44.0;	77;	Eps Cen	; 2.30;	28000;occ;	88;	0;47184
26;	6795.4;	09-MAR-2011	20:57:00;	Dark	; 51.5;	26;	Gam Cru	; 1.62;	2900;occ;	103;	0;47184
27;	6892.2;	09-MAR-2011	20:58:36;	Dark	; 44.0;	64;	Gam Cen	; 2.20;	10600;occ;	88;	0;47184
28;	7009.1;	09-MAR-2011	21:00:33;	Dark	; 50.5;	123;	Iot Cen	; 2.75;	10200;occ;	101;	0;47184
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3;	-65.4;	10-MAR-2011	01:43:35;	Dark	; 51.0;	25;	35Lam Sco	; 1.62;	28000;occ;	102;	0;47186
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5;	150.4;	10-MAR-2011	01:47:10;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;47187
6;	343.3;	10-MAR-2011	01:50:23;	Dark	; 38.5;	134;	Bet TrA	; 2.81;	6600;occ;	77;	0;47187
7;	505.2;	10-MAR-2011	01:53:05;	Dark	; 58.0;	4;	Alp1Cen	; -0.01;	5800;occ;	116;	0;47187
8;	581.0;	10-MAR-2011	01:54:21;	Dark	; 42.0;	10;	Bet Cen	; 0.61;	28000;occ;	84;	0;47187
9;	699.3;	10-MAR-2011	01:56:19;	Dark	; 42.0;	77;	Eps Cen	; 2.30;	28000;occ;	84;	0;47187
10;	782.6;	10-MAR-2011	01:57:43;	Dark	; 54.0;	26;	Gam Cru	; 1.62;	2900;occ;	108;	0;47187
11;	879.9;	10-MAR-2011	01:59:20;	Dark	; 46.0;	64;	Gam Cen	; 2.20;	10600;occ;	92;	0;47187
12;	997.1;	10-MAR-2011	02:01:17;	Dark	; 52.5;	123;	Iot Cen	; 2.75;	10200;occ;	105;	0;47187
13;	1415.0;	10-MAR-2011	02:08:15;	Dark	; 53.5;	171;	2Eps Crv	; 3.00;	4250;occ;	107;	0;47187
14;	2097.7;	10-MAR-2011	02:19:38;	Bright;	40.5;	22;	32Alp Leo	; 1.36;	15200;occ;	81;	0;47187
15;	2239.1;	10-MAR-2011	02:21:59;	Bright;	42.0;	51;	41Gam1Leo	; 2.01;	4500;occ;	84;	0;47187
16;	2727.9;	10-MAR-2011	02:30:08;	Bright;	43.0;	174;	52Psi UMa	; 3.00;	4400;occ;	86;	0;47187
17;	2911.1;	10-MAR-2011	02:33:11;	Bright;	50.5;	82;	48Bet UMa	; 2.37;	10600;occ;	101;	0;47187
18;	2997.6;	10-MAR-2011	02:34:38;	Bright;	39.0;	36;	50Alp UMa	; 1.80;	6300;occ;	78;	0;47187
19;	3128.4;	10-MAR-2011	02:36:48;	Bright;	49.0;	32;	77Eps UMa	; 1.76;	11000;occ;	98;	0;47187
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3;	-1817.3;	10-MAR-2011	02:54:37;	Bright;	56.0;	144;	18Del Cyg	; 2.86;	11000;occ;	112;	0;47187
4;	-1737.3;	10-MAR-2011	02:55:57;	Bright;	35.0;	66;	37Gam Cyg	; 2.21;	5900;occ;	70;	0;47187
5;	-1188.6;	10-MAR-2011	03:05:05;	Dark	; 49.5;	168;	17Zet Aql	; 2.99;	11000;occ;	99;	0;47187
6;	-580.4;	10-MAR-2011	03:15:14;	Dark	; 43.5;	155;	41Pi Sgr	; 2.90;	6600;occ;	87;	0;47187
7;	-463.6;	10-MAR-2011	03:17:10;	Dark	; 42.5;	57;	34Sig Sgr	; 2.07;	26000;occ;	85;	0;47187
8;	-264.1;	10-MAR-2011	03:20:30;	Dark	; 51.0;	38;	20Eps Sgr	; 1.84;	11000;occ;	102;	0;47187
9;	-64.1;	10-MAR-2011	03:23:50;	Dark	; 49.5;	25;	35Lam Sco	; 1.62;	28000;occ;	99;	0;47187
10;	52.1;	10-MAR-2011	03:25:46;	Dark	; 41.5;	147;	Alp Ara	; 2.88;	26000;occ;	83;	0;47188
11;	151.6;	10-MAR-2011	03:27:26;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;47188
12;	343.9;	10-MAR-2011	03:30:38;	Dark	; 40.0;	134;	Bet TrA	; 2.81;	6600;occ;	80;	0;47188
13;	505.7;	10-MAR-2011	03:33:20;	Dark	; 44.0;	4;	Alp1Cen	; -0.01;	5800;occ;	88;	0;47188
14;	581.4;	10-MAR-2011	03:34:35;	Dark	; 44.0;	10;	Bet Cen	; 0.61;	28000;occ;	88;	0;47188
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24; 7014.7; 10-MAR-2011 10:22:31; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;47192
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6; 166.9; 11-MAR-2011 01:10:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47201
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8; 513.1; 11-MAR-2011 01:16:29; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;47201
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12; 1006.8; 11-MAR-2011 01:24:43; Dark ; 51.5; 123; Iot Cen ; 2.75; 10200;occ; 103; 0;47201
13; 1376.7; 11-MAR-2011 01:30:53; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;47201
14; 1526.5; 11-MAR-2011 01:33:22; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;47201
15; 2097.3; 11-MAR-2011 01:42:53; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;47201
16; 2237.4; 11-MAR-2011 01:45:13; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47201
17; 2721.9; 11-MAR-2011 01:53:18; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47201
18; 2906.7; 11-MAR-2011 01:56:23; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;47201
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22; 3679.6; 11-MAR-2011 02:09:16; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47201
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24; 4196.7; 11-MAR-2011 02:17:53; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47201
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28; 5761.6; 11-MAR-2011 02:43:58; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47201
29; 5964.4; 11-MAR-2011 02:47:20; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47201
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31; 6182.0; 11-MAR-2011 02:50:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47202
32; 6365.7; 11-MAR-2011 02:54:02; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47202
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37; 7021.5; 11-MAR-2011 03:04:57; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;47202
38; 7390.9; 11-MAR-2011 03:11:07; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;47202
39; 7540.8; 11-MAR-2011 03:13:37; Dark ; 56.0; 100; 4Gam Crv ; 2.58; 13100;occ; 112; 0;47202
40; 8111.2; 11-MAR-2011 03:23:07; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;47202
41; 8251.3; 11-MAR-2011 03:25:27; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47202
42; 8735.6; 11-MAR-2011 03:33:32; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47202
43; 8920.2; 11-MAR-2011 03:36:36; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47202
44; 9007.1; 11-MAR-2011 03:38:03; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;47202
45; 9131.5; 11-MAR-2011 03:40:07; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47202
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9; -48.5; 11-MAR-2011 04:27:35; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47202
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11; 169.2; 11-MAR-2011 04:31:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47203
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16; 5567.3; 11-MAR-2011 17:42:49; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47210
17; 5769.2; 11-MAR-2011 17:46:11; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47210
18; 5974.1; 11-MAR-2011 17:49:36; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47210
19; 6083.1; 11-MAR-2011 17:51:25; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;47211
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21; 6370.7; 11-MAR-2011 17:56:13; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;47211
22; 6532.9; 11-MAR-2011 17:58:55; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47211
23; 6608.0; 11-MAR-2011 18:00:10; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;47211
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25; 6906.1; 11-MAR-2011 18:05:08; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;47211
26; 7027.5; 11-MAR-2011 18:07:09; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;47211
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2; 1379.9; 11-MAR-2011 18:13:16; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47211
3; 1527.9; 11-MAR-2011 18:15:44; Dark ; 56.5; 100; 4Gam Crv ; 2.58; 13100;occ; 113; 0;47211
4; 2097.2; 11-MAR-2011 18:25:13; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;47211
5; 2236.3; 11-MAR-2011 18:27:32; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47211
6; 2717.9; 11-MAR-2011 18:35:34; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47211
7; 2903.4; 11-MAR-2011 18:38:39; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47211
8; 2990.7; 11-MAR-2011 18:40:07; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47211
9; 3110.8; 11-MAR-2011 18:42:07; Bright; 62.0; 32; 77Eps UMa ; 1.76; 11000;occ; 124; 0;47211
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11; 3674.3; 11-MAR-2011 18:51:30; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;47211
12; 4014.9; 11-MAR-2011 18:57:11; Bright; 50.5; 69; 33Gam Dra ; 2.23; 3800;occ; 101; 0;47211
13; 4196.7; 11-MAR-2011 19:00:13; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47211
14; 4279.0; 11-MAR-2011 19:01:35; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47211
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16; 5449.8; 11-MAR-2011 19:21:06; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;47211
17; 5567.9; 11-MAR-2011 19:23:04; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47211
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19; 5975.1; 11-MAR-2011 19:29:51; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47211
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21; 6193.9; 11-MAR-2011 19:33:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47212
22; 6371.2; 11-MAR-2011 19:36:27; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47212
23; 6533.3; 11-MAR-2011 19:39:09; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47212
24; 6608.3; 11-MAR-2011 19:40:24; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;47212
25; 6728.8; 11-MAR-2011 19:42:25; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47212
26; 6906.4; 11-MAR-2011 19:45:22; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47212
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2; -443.7; 12-MAR-2011 00:23:48; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;47214
3; 27.2; 12-MAR-2011 00:31:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47215
4; 140.4; 12-MAR-2011 00:33:32; Dark ; 59.0; 75; 26Eps Sco ; 2.29; 4250;occ; 118; 0;47215
5; 520.9; 12-MAR-2011 00:39:53; Dark ; 56.5; 4; Alp1Cen ; -0.01; 5800;occ; 113; 0;47215
6; 595.8; 12-MAR-2011 00:41:08; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;47215
7; 716.3; 12-MAR-2011 00:43:08; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47215
8; 892.8; 12-MAR-2011 00:46:05; Dark ; 27.0; 54; 5The Cen ; 2.06; 4500;occ; 54; 0;47215
9; 1015.9; 12-MAR-2011 00:48:08; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47215
10; 1380.9; 12-MAR-2011 00:54:13; Dark ; 58.5; 106; 9Bet Crv ; 2.65; 5600;occ; 117; 0;47215
11; 1528.5; 12-MAR-2011 00:56:40; Dark ; 54.5; 100; 4Gam Crv ; 2.58; 13100;occ; 109; 0;47215
12; 2097.1; 12-MAR-2011 01:06:09; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47215
13; 2236.0; 12-MAR-2011 01:08:28; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47215
14; 2716.1; 12-MAR-2011 01:16:28; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;47215
15; 2902.0; 12-MAR-2011 01:19:34; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;47215

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16; 2989.4; 12-MAR-2011 01:21:01; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47215
17; 3107.8; 12-MAR-2011 01:23:00; Bright; 47.0; 32; 77Eps UMA ; 1.76; 11000;occ; 94; 0;47215
18; 3417.4; 12-MAR-2011 01:28:09; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47215
19; 3672.0; 12-MAR-2011 01:32:24; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47215
20; 4013.7; 12-MAR-2011 01:38:06; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;47215
21; 4196.8; 12-MAR-2011 01:41:09; Bright; 57.0; 144; 18Del Cyg ; 2.86; 11000;occ; 114; 0;47215
22; 4279.2; 12-MAR-2011 01:42:31; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47215
23; 4838.2; 12-MAR-2011 01:51:50; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47215
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 3; 27.9; 12-MAR-2011 02:11:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47216
 4; 141.8; 12-MAR-2011 02:13:48; Dark ; 57.0; 75; 26Eps Sco ; 2.29; 4250;occ; 114; 0;47216
 5; 521.7; 12-MAR-2011 02:20:08; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;47216
 6; 596.5; 12-MAR-2011 02:21:22; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;47216
 7; 717.0; 12-MAR-2011 02:23:23; Dark ; 41.5; 77; Eps Cen ; 2.30; 28000;occ; 83; 0;47216
 8; 893.9; 12-MAR-2011 02:26:20; Dark ; 29.0; 54; 5The Cen ; 2.06; 4500;occ; 58; 0;47216
 9; 1016.7; 12-MAR-2011 02:28:22; Dark ; 51.5; 123; Iot Cen ; 2.75; 10200;occ; 103; 0;47216
10; 1381.6; 12-MAR-2011 02:34:27; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47216
11; 1528.8; 12-MAR-2011 02:36:55; Dark ; 55.5; 100; 4Gam Crv ; 2.58; 13100;occ; 111; 0;47216
12; 2097.2; 12-MAR-2011 02:46:23; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47216
13; 2235.9; 12-MAR-2011 02:48:42; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47216
14; 2715.6; 12-MAR-2011 02:56:41; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47216
15; 2901.8; 12-MAR-2011 02:59:48; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;47216
16; 2989.1; 12-MAR-2011 03:01:15; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;47216
17; 3107.0; 12-MAR-2011 03:03:13; Bright; 43.5; 32; 77Eps UMA ; 1.76; 11000;occ; 87; 0;47216
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 3; -1817.2; 12-MAR-2011 03:21:23; Bright; 51.0; 144; 18Del Cyg ; 2.86; 11000;occ; 102; 0;47216
 4; -1734.8; 12-MAR-2011 03:22:45; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;47216
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 6; -560.7; 12-MAR-2011 03:42:19; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;47216
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 8; -240.1; 12-MAR-2011 03:47:40; Dark ; 52.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 104; 0;47216
 9; 28.6; 12-MAR-2011 03:52:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47217
10; 143.3; 12-MAR-2011 03:54:03; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;47217
11; 522.2; 12-MAR-2011 04:00:22; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;47217
12; 597.0; 12-MAR-2011 04:01:37; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47217
13; 717.6; 12-MAR-2011 04:03:37; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47217
14; 894.8; 12-MAR-2011 04:06:35; Dark ; 29.0; 54; 5The Cen ; 2.06; 4500;occ; 58; 0;47217
15; 1017.5; 12-MAR-2011 04:08:37; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;47217
16; 1381.9; 12-MAR-2011 04:14:42; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47217
17; 1528.9; 12-MAR-2011 04:17:09; Dark ; 54.5; 100; 4Gam Crv ; 2.58; 13100;occ; 109; 0;47217
18; 2097.4; 12-MAR-2011 04:26:37; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;47217
19; 2236.1; 12-MAR-2011 04:28:56; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;47217
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22; 2989.3; 12-MAR-2011 04:41:29; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;47217
23; 3106.6; 12-MAR-2011 04:43:26; Bright; 48.5; 32; 77Eps UMA ; 1.76; 11000;occ; 97; 0;47217
24; 3416.6; 12-MAR-2011 04:48:36; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47217
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 3; -1817.2; 12-MAR-2011 05:01:37; Bright; 57.0; 144; 18Del Cyg ; 2.86; 11000;occ; 114; 0;47217
 4; -1734.8; 12-MAR-2011 05:02:59; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47217
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 6; -559.9; 12-MAR-2011 05:22:34; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47217
 7; -441.3; 12-MAR-2011 05:24:33; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47217
 8; -239.0; 12-MAR-2011 05:27:55; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47217
 9; 29.3; 12-MAR-2011 05:32:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47218
10; 144.9; 12-MAR-2011 05:34:19; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;47218
11; 522.8; 12-MAR-2011 05:40:37; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;47218
12; 597.7; 12-MAR-2011 05:41:52; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47218
13; 718.3; 12-MAR-2011 05:43:52; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47218
14; 895.7; 12-MAR-2011 05:46:50; Dark ; 31.0; 54; 5The Cen ; 2.06; 4500;occ; 62; 0;47218

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15; 1018.2; 12-MAR-2011 05:48:52; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47218
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17; 1528.9; 12-MAR-2011 05:57:23; Dark ; 53.5; 100; 4Gam Crv ; 2.58; 13100;occ; 107; 0;47218
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23; 3105.8; 12-MAR-2011 06:23:40; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;47218
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 3; 528.3; 12-MAR-2011 22:23:02; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;47228
 4; 602.8; 12-MAR-2011 22:24:17; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47228
 5; 724.3; 12-MAR-2011 22:26:18; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0;47228
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 8; 1385.0; 12-MAR-2011 22:37:19; Dark ; 59.0; 106; 9Bet Crv ; 2.65; 5600;occ; 118; 0;47228
 9; 1530.4; 12-MAR-2011 22:39:44; Dark ; 54.5; 100; 4Gam Crv ; 2.58; 13100;occ; 109; 0;47228
10; 2235.1; 12-MAR-2011 22:51:29; Bright; 38.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 77; 0;47228
11; 2711.0; 12-MAR-2011 22:59:25; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47228
12; 2898.1; 12-MAR-2011 23:02:32; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;47228
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14; 3098.3; 12-MAR-2011 23:05:52; Bright; 46.5; 32; 77Eps UMa ; 1.76; 11000;occ; 93; 0;47228
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16; 3664.5; 12-MAR-2011 23:15:18; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;47228
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18; 4196.6; 12-MAR-2011 23:24:10; Bright; 39.0; 144; 18Del Cyg ; 2.86; 11000;occ; 78; 0;47228
19; 4280.2; 12-MAR-2011 23:25:34; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;47228
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 3; 37.0; 12-MAR-2011 23:55:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47229
 4; 160.1; 12-MAR-2011 23:57:08; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;47229
 5; 529.0; 13-MAR-2011 00:03:17; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;47229
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 8; 905.4; 13-MAR-2011 00:09:33; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;47229
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14; 3096.9; 13-MAR-2011 02:26:19; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;47230
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35; 9110.4; 13-MAR-2011 04:06:32; Bright; 46.5; 32; 77Eps UMa ; 1.76; 11000;occ; 93; 0;47231
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3; 2892.3; 14-MAR-2011 08:27:06; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;47248
4; 2980.9; 14-MAR-2011 08:28:35; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47248
5; 3084.3; 14-MAR-2011 08:30:18; Bright; 45.5; 32; 77Eps UMa ; 1.76; 11000;occ; 91; 0;47248
6; 3405.6; 14-MAR-2011 08:35:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;47248

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13; 5597.0; 14-MAR-2011 09:12:11; Dark ; 46.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 93; 0;47248
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4; 2701.8; 14-MAR-2011 16:45:05; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47253
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16; 5807.7; 14-MAR-2011 19:17:05; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47254
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6; 545.2; 15-MAR-2011 00:30:19; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;47258
7; 618.4; 15-MAR-2011 00:31:32; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;47258
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11; 547.1; 15-MAR-2011 05:31:03; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47261
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11; 3639.9; 15-MAR-2011 21:24:41; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47270
12; 3994.7; 15-MAR-2011 21:30:36; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;47270
13; 4189.5; 15-MAR-2011 21:33:51; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47270
14; 4283.2; 15-MAR-2011 21:35:25; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47270
15; 4386.1; 15-MAR-2011 21:37:08; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47270
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 4; 66.9; 15-MAR-2011 22:05:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47271
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 7; 668.3; 15-MAR-2011 22:15:24; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;47271
 8; 754.4; 15-MAR-2011 22:16:50; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;47271
 9; 941.2; 15-MAR-2011 22:19:57; Dark ; 66.5; 54; 5The Cen ; 2.06; 4500;occ; 133; 0;47271
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12; 1536.5; 15-MAR-2011 22:29:52; Dark ; 49.0; 100; 4Gam Crv ; 2.58; 13100;occ; 98; 0;47271
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14; 2695.5; 15-MAR-2011 22:49:11; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;47271
15; 2885.8; 15-MAR-2011 22:52:21; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;47271
16; 2975.3; 15-MAR-2011 22:53:51; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47271
17; 3068.4; 15-MAR-2011 22:55:24; Bright; 45.0; 32; 77Eps UMA ; 1.76; 11000;occ; 90; 0;47271
18; 3397.5; 15-MAR-2011 23:00:53; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47271
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22; 4283.3; 15-MAR-2011 23:15:39; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47271
23; 4386.1; 15-MAR-2011 23:17:21; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;47271
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 6; 552.9; 15-MAR-2011 23:53:42; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;47272
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13; 2232.4; 16-MAR-2011 00:21:42; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;47272
14; 2695.2; 16-MAR-2011 00:29:25; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47272
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16; 2975.1; 16-MAR-2011 00:34:04; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;47272
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4; -1731.3; 15-MAR-2011 06:33:18; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47261
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7; -406.3; 15-MAR-2011 06:55:23; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;47261
8; -199.9; 15-MAR-2011 06:58:50; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;47261
9; 60.4; 15-MAR-2011 07:03:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47262
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8; 3997.8; 15-MAR-2011 08:08:47; Bright; 51.0; 69; 33Gam Dra ; 2.23; 3800;occ; 102; 0;47262
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23; 7409.2; 15-MAR-2011 09:05:39; Dark ; 56.0; 106; 9Bet Crv ; 2.65; 5600;occ; 112; 0;47263
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3; 2888.4; 15-MAR-2011 09:30:32; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47263
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5; 3073.9; 15-MAR-2011 09:33:37; Bright; 44.5; 32; 77Eps UMa ; 1.76; 11000;occ; 89; 0;47263
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9; 4189.1; 15-MAR-2011 09:52:13; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;47263
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14; 5609.4; 15-MAR-2011 10:15:53; Dark ; 46.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 93; 0;47263
15; 5815.8; 15-MAR-2011 10:19:19; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47263
16; 6075.8; 15-MAR-2011 10:23:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47264
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8; 3997.0; 15-MAR-2011 11:29:14; Bright; 50.5; 69; 33Gam Dra ; 2.23; 3800;occ; 101; 0;47264
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16; 6076.5; 15-MAR-2011 12:03:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47265
17; 6177.7; 15-MAR-2011 12:05:35; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47265
18; 6563.2; 15-MAR-2011 12:12:01; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47265
19; 6677.2; 15-MAR-2011 12:13:55; Dark ; 48.5; 78; Alp Lup ; 2.30; 28000;occ; 97; 0;47265
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22; 7061.5; 15-MAR-2011 12:20:19; Dark ; 47.5; 123; Iot Cen ; 2.75; 10200;occ; 95; 0;47265
23; 7409.6; 15-MAR-2011 12:26:07; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;47265
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4; 2976.9; 15-MAR-2011 12:52:28; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;47265
5; 3072.5; 15-MAR-2011 12:54:04; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47265
6; 3399.6; 15-MAR-2011 12:59:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47265
7; 3643.1; 15-MAR-2011 13:03:34; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47265
8; 3996.4; 15-MAR-2011 13:09:28; Bright; 51.0; 69; 33Gam Dra ; 2.23; 3800;occ; 102; 0;47265
9; 4189.3; 15-MAR-2011 13:12:41; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47265
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11; 4385.4; 15-MAR-2011 13:15:57; Bright; 54.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 108; 0;47265
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13; 5489.7; 15-MAR-2011 13:34:21; Dark ; 50.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 101; 0;47265
14; 5611.0; 15-MAR-2011 13:36:22; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47265
15; 5817.7; 15-MAR-2011 13:39:49; Dark ; 47.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 94; 0;47265
16; 6077.3; 15-MAR-2011 13:44:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47266
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22; 7062.2; 15-MAR-2011 14:00:34; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;47266
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2; 2232.9; 15-MAR-2011 14:20:18; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;47266
3; 2697.3; 15-MAR-2011 14:28:03; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47266
4; 2887.7; 15-MAR-2011 14:31:13; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47266
5; 2976.6; 15-MAR-2011 14:32:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;47266
6; 3072.0; 15-MAR-2011 14:34:17; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47266
7; 3399.3; 15-MAR-2011 14:39:45; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47266
8; 3642.4; 15-MAR-2011 14:43:48; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47266
9; 3996.4; 15-MAR-2011 14:49:42; Bright; 47.0; 69; 33Gam Dra ; 2.23; 3800;occ; 94; 0;47266
10; 4189.4; 15-MAR-2011 14:52:55; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;47266
11; 4283.3; 15-MAR-2011 14:54:29; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47266
12; 4385.9; 15-MAR-2011 14:56:11; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47266
13; 4883.1; 15-MAR-2011 15:04:28; Dark ; 52.0; 11; 53Alp Aql ; 0.76; 8000;occ; 104; 0;47266
14; 5490.2; 15-MAR-2011 15:14:35; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;47266

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17; 6078.1; 15-MAR-2011 15:24:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47267
18; 6179.0; 15-MAR-2011 15:26:04; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;47267
19; 6564.3; 15-MAR-2011 15:32:30; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;47267
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22; 6952.1; 15-MAR-2011 15:38:57; Dark ; 62.0; 54; 5The Cen ; 2.06; 4500;occ; 124; 0;47267
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 7; 3071.1; 15-MAR-2011 16:14:30; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47267
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10; 3996.0; 15-MAR-2011 16:29:55; Bright; 47.0; 69; 33Gam Dra ; 2.23; 3800;occ; 94; 0;47267
11; 4189.4; 15-MAR-2011 16:33:09; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;47267
12; 4283.3; 15-MAR-2011 16:34:43; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47267
13; 4385.7; 15-MAR-2011 16:36:25; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47267
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15; 5491.1; 15-MAR-2011 16:54:50; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;47267
16; 5612.7; 15-MAR-2011 16:56:52; Dark ; 51.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 103; 0;47267
17; 5819.9; 15-MAR-2011 17:00:19; Dark ; 52.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 104; 0;47267
18; 6078.8; 15-MAR-2011 17:04:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47268
19; 6179.8; 15-MAR-2011 17:06:19; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;47268
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23; 6952.9; 15-MAR-2011 17:19:12; Dark ; 58.5; 54; 5The Cen ; 2.06; 4500;occ; 117; 0;47268
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 4; 2696.6; 15-MAR-2011 17:48:30; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;47268
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 9; 3641.3; 15-MAR-2011 18:04:15; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47268
10; 3995.4; 15-MAR-2011 18:10:09; Bright; 42.0; 69; 33Gam Dra ; 2.23; 3800;occ; 84; 0;47268
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12; 4283.1; 15-MAR-2011 18:14:56; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;47268
13; 4385.8; 15-MAR-2011 18:16:39; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;47268
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19; 6180.4; 15-MAR-2011 18:46:34; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47269
20; 6565.4; 15-MAR-2011 18:52:59; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47269
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 5; 2696.2; 15-MAR-2011 19:28:44; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47269
 6; 2886.7; 15-MAR-2011 19:31:54; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;47269
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 8; 3069.7; 15-MAR-2011 19:34:57; Bright; 59.5; 32; 77Eps UMa ; 1.76; 11000;occ; 119; 0;47269

```

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 12; 4189.4; 15-MAR-2011 19:53:37; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47269  
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 17; 5614.4; 15-MAR-2011 20:17:22; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47269  
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 23; 6767.6; 15-MAR-2011 20:36:35; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47270  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20110316\_011806\_000098483100\_00275\_47272\_2470.N1

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 3; 68.4; 16-MAR-2011 01:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47273  
 4; 168.9; 16-MAR-2011 01:27:32; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;47273  
 5; 553.5; 16-MAR-2011 01:33:57; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47273  
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 8; 942.7; 16-MAR-2011 01:40:26; Dark ; 61.5; 54; 5The Cen ; 2.06; 4500;occ; 123; 0;47273  
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 12; 2232.5; 16-MAR-2011 02:01:56; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;47273  
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 15; 2974.9; 16-MAR-2011 02:14:18; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;47273  
 16; 3067.2; 16-MAR-2011 02:15:50; Bright; 43.0; 32; 77Eps UMa ; 1.76; 11000;occ; 86; 0;47273  
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 27; 6083.1; 16-MAR-2011 03:06:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47274  
 28; 6183.7; 16-MAR-2011 03:07:47; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;47274  
 29; 6568.2; 16-MAR-2011 03:14:11; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;47274  
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 32; 6957.6; 16-MAR-2011 03:20:41; Dark ; 62.0; 54; 5The Cen ; 2.06; 4500;occ; 124; 0;47274  
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12; 4190.2; 16-MAR-2011 20:57:08; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;47284
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 7; 559.9; 16-MAR-2011 21:36:51; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;47285
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12; 1401.4; 16-MAR-2011 21:50:53; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;47285
13; 1538.3; 16-MAR-2011 21:53:10; Dark ; 51.0; 100; 4Gam Crv ; 2.58; 13100;occ; 102; 0;47285
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22; 4284.2; 16-MAR-2011 22:38:55; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;47285
23; 4387.7; 16-MAR-2011 22:40:39; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47285
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13; 1538.6; 16-MAR-2011 23:33:24; Dark ; 49.0; 100; 4Gam Crv ; 2.58; 13100;occ; 98; 0;47286
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9; 4283.9; 16-MAR-2011 10:57:17; Bright; 56.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 112; 0;47278
10; 4387.2; 16-MAR-2011 10:59:00; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;47278

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9; 4284.0; 16-MAR-2011 12:37:31; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47279
10; 4387.3; 16-MAR-2011 12:39:15; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47279
11; 4888.3; 16-MAR-2011 12:47:36; Dark ; 52.5; 11; 53Alp Aql ; 0.76; 8000;occ; 105; 0;47279
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13; 5623.0; 16-MAR-2011 12:59:50; Dark ; 47.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 94; 0;47279
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22; 7070.5; 16-MAR-2011 13:23:58; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47280
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11; 4284.1; 16-MAR-2011 14:17:45; Bright; 42.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 84; 0;47280
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16; 5708.6; 16-MAR-2011 14:41:30; Dark ; 51.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 103; 0;47280
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19; 6188.2; 16-MAR-2011 14:49:29; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;47281
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22; 6777.5; 16-MAR-2011 14:59:19; Dark ; 51.0; 81; Eta Cen ; 2.36; 28000;occ; 102; 0;47281
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24; 7070.9; 16-MAR-2011 15:04:12; Dark ; 51.5; 123; Iot Cen ; 2.75; 10200;occ; 103; 0;47281
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3; 1400.9; 16-MAR-2011 18:30:24; Dark ; 54.0; 106; 9Bet Crv ; 2.65; 5600;occ; 108; 0;47283

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6; 2691.6; 16-MAR-2011 18:51:55; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47283
7; 2882.9; 16-MAR-2011 18:55:06; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47283
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9; 3060.1; 16-MAR-2011 18:58:03; Bright; 46.5; 32; 77Eps UMa ; 1.76; 11000;occ; 93; 0;47283
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11; 3632.1; 16-MAR-2011 19:07:35; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47283
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16; 5503.7; 16-MAR-2011 19:38:47; Dark ; 47.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 95; 0;47283
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22; 6573.5; 16-MAR-2011 19:56:37; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;47284
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5; 78.8; 17-MAR-2011 00:49:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47287
6; 178.4; 17-MAR-2011 00:50:57; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;47287
7; 561.2; 17-MAR-2011 00:57:20; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;47287
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9; 768.8; 17-MAR-2011 01:00:48; Dark ; 53.5; 81; Eta Cen ; 2.36; 28000;occ; 107; 0;47287
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11; 1060.4; 17-MAR-2011 01:05:39; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47287
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3; -175.5; 17-MAR-2011 02:25:18; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;47287
4; 79.4; 17-MAR-2011 02:29:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47288
5; 179.1; 17-MAR-2011 02:31:12; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47288
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7; 682.3; 17-MAR-2011 02:39:35; Dark ; 52.0; 78; Alp Lup ; 2.30; 28000;occ; 104; 0;47288
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12; 1538.8; 17-MAR-2011 02:53:52; Dark ; 49.0; 100; 4Gam Crv ; 2.58; 13100;occ; 98; 0;47288
13; 2196.9; 17-MAR-2011 03:04:50; Bright; 46.5; 62; 94Bet Leo ; 2.14; 9700;occ; 93; 0;47288
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11; 179.5; 17-MAR-2011 04:11:27; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;47289
12; 562.3; 17-MAR-2011 04:17:49; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;47289
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16; 1061.6; 17-MAR-2011 04:26:09; Dark ; 51.5; 123; Tot Cen ; 2.75; 10200;occ; 103; 0;47289
17; 1402.5; 17-MAR-2011 04:31:50; Dark ; 55.5; 106; 9Bet Crv ; 2.65; 5600;occ; 111; 0;47289
18; 1538.9; 17-MAR-2011 04:34:06; Dark ; 51.5; 100; 4Gam Crv ; 2.58; 13100;occ; 103; 0;47289
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6; -382.5; 17-MAR-2011 05:42:19; Dark ; 49.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 99; 0;47289
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12; 683.8; 17-MAR-2011 06:00:05; Dark ; 54.5; 78; Alp Lup ; 2.30; 28000;occ; 109; 0;47290
13; 771.5; 17-MAR-2011 06:01:33; Dark ; 50.5; 81; Eta Cen ; 2.36; 28000;occ; 101; 0;47290
14; 956.4; 17-MAR-2011 06:04:38; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;47290
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16; 1062.7; 17-MAR-2011 07:46:38; Dark ; 49.0; 123; Tot Cen ; 2.75; 10200;occ; 98; 0;47291
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16; 6096.3; 17-MAR-2011 09:10:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47292
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16; 6097.8; 17-MAR-2011 12:31:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47294

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22; 6814.4; 19-MAR-2011 14:49:58; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;47324
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23; 6815.4; 19-MAR-2011 16:30:13; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;47325

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7; 421.1; 20-MAR-2011 00:45:02; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;47330
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 4; 2961.6; 20-MAR-2011 11:28:47; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47336

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6; 3599.0; 20-MAR-2011 11:39:24; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47336
7; 4192.6; 20-MAR-2011 11:49:18; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;47336
8; 4287.3; 20-MAR-2011 11:50:53; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;47336
9; 4394.5; 20-MAR-2011 11:52:40; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;47336
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16; 6226.8; 20-MAR-2011 12:23:12; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47337
17; 6439.2; 20-MAR-2011 12:26:45; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47337
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15; 5888.9; 20-MAR-2011 13:57:48; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47337
16; 6130.8; 20-MAR-2011 14:01:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47338
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5; 2871.0; 20-MAR-2011 14:47:44; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47338
6; 2961.2; 20-MAR-2011 14:49:14; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47338
7; 3086.9; 20-MAR-2011 14:51:20; Bright; 60.0; 55; 79Zet UMa ; 2.06; 10200;occ; 120; 0;47338
8; 3373.9; 20-MAR-2011 14:56:07; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47338
9; 3597.8; 20-MAR-2011 14:59:51; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47338
10; 4192.7; 20-MAR-2011 15:09:46; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;47338
11; 4287.6; 20-MAR-2011 15:11:21; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;47338
12; 4394.9; 20-MAR-2011 15:13:08; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;47338
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14; 5552.0; 20-MAR-2011 15:32:25; Dark ; 52.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 104; 0;47338
15; 5677.8; 20-MAR-2011 15:34:31; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47338
16; 5776.0; 20-MAR-2011 15:36:09; Dark ; 54.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 109; 0;47338
17; 5890.2; 20-MAR-2011 15:38:03; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;47338
18; 6131.7; 20-MAR-2011 15:42:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47339
19; 6228.4; 20-MAR-2011 15:43:42; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;47339
20; 6440.3; 20-MAR-2011 15:47:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47339
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23; 6826.9; 20-MAR-2011 15:53:40; Dark ; 51.0; 81; Eta Cen ; 2.36; 28000;occ; 102; 0;47339

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9; 3597.0; 20-MAR-2011 16:40:04; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47339
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4; 122.2; 21-MAR-2011 01:43:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47345
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6; 429.3; 21-MAR-2011 01:48:41; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47345
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12; 1376.7; 21-MAR-2011 02:04:28; Dark ; 29.0; 169; 46Gam Hya ; 2.99; 4700;occ; 58; 0;47345
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11; 219.1; 21-MAR-2011 03:25:24; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;47346
12; 430.0; 21-MAR-2011 03:28:55; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;47346
13; 593.1; 21-MAR-2011 03:31:38; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;47346
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18; 1377.1; 21-MAR-2011 03:44:42; Dark ; 34.0; 169; 46Gam Hya ; 2.99; 4700;occ; 68; 0;47346

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6; -328.2; 21-MAR-2011 04:56:31; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47346
7; -228.4; 21-MAR-2011 04:58:11; Dark ; 54.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 108; 0;47346
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 15; 2169.8; 22-MAR-2011 21:43:45; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;47371  
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9; 136.1; 22-MAR-2011 07:48:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47363
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3; 2866.0; 22-MAR-2011 10:13:43; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47364

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23; 6766.5; 23-MAR-2011 12:22:14; Dark ; 47.0; 78; Alp Lup ; 2.30; 28000;occ; 94; 0;47380  
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16; 5721.2; 23-MAR-2011 13:45:02; Dark ; 50.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 100; 0;47380  
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 22; 6625.2; 23-MAR-2011 14:00:07; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47381  
 23; 6767.5; 23-MAR-2011 14:02:29; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;47381  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20110323\_141415\_000057113100\_00384\_47381\_3789.N1

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 23; 6463.2; 23-MAR-2011 15:37:38; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47382  
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 7; 2666.6; 23-MAR-2011 16:14:36; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;47382  
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 14; 4193.8; 23-MAR-2011 16:40:03; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;47382  
 15; 4289.1; 23-MAR-2011 16:41:38; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47382  
 16; 4399.9; 23-MAR-2011 16:43:29; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47382  
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 23; 6259.4; 23-MAR-2011 17:14:29; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;47383  
 24; 6463.8; 23-MAR-2011 17:17:53; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47383  
 25; 6626.2; 23-MAR-2011 17:20:36; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;47383  
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 7; 2666.3; 23-MAR-2011 17:54:50; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;47383
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15; 4289.4; 23-MAR-2011 18:21:53; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;47383
16; 4399.9; 23-MAR-2011 18:23:43; Bright; 40.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 81; 0;47383
17; 4939.5; 23-MAR-2011 18:32:43; Dark ; 57.0; 11; 53Alp Aql ; 0.76; 8000;occ; 114; 0;47383
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22; 6166.5; 23-MAR-2011 18:53:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47384
23; 6260.2; 23-MAR-2011 18:54:44; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;47384
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26; 6769.6; 23-MAR-2011 19:03:13; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;47384
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 9; 2666.1; 23-MAR-2011 19:35:04; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;47384
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22; 5835.4; 23-MAR-2011 20:27:53; Dark ; 59.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 118; 0;47384
23; 5940.0; 23-MAR-2011 20:29:37; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47384
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42; 7902.6; 24-MAR-2011 03:43:16; Bright; 50.5; 121; 29Gam Vir ; 2.74; 7200;occ; 101; 0;47389  
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44; 8264.8; 24-MAR-2011 03:49:18; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;47389  
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9; 3551.4; 25-MAR-2011 11:55:25; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;47408  
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 23; 6280.9; 25-MAR-2011 19:21:50; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47413  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20110325\_193226\_000062093100\_00416\_47413\_3810.N1

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12; 2159.4; 26-MAR-2011 00:54:05; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;47416
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9; 4183.8; 28-MAR-2011 10:15:45; Bright; 66.0; 144; 18Del Cyg ; 2.86; 11000;occ; 132; 0;47450  
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4; 2655.6; 28-MAR-2011 11:30:31; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;47451  
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7; 3335.0; 28-MAR-2011 11:41:50; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47451  
8; 3884.4; 28-MAR-2011 11:51:00; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;47451  
9; 4183.5; 28-MAR-2011 11:55:59; Bright; 44.0; 144; 18Del Cyg ; 2.86; 11000;occ; 88; 0;47451  
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11; 4407.6; 28-MAR-2011 11:59:43; Bright; 49.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 98; 0;47451  
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3; 2245.2; 28-MAR-2011 13:03:54; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;47452  
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5; 2854.5; 28-MAR-2011 13:14:04; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;47452  
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7; 3334.6; 28-MAR-2011 13:22:04; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47452  
8; 3884.8; 28-MAR-2011 13:31:14; Bright; 54.0; 89; 5Alp Cep ; 2.45; 8000;occ; 108; 0;47452  
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14; 5804.7; 28-MAR-2011 14:03:14; Dark ; 52.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 105; 0;47452  
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16; 6268.2; 28-MAR-2011 14:10:57; Dark ; 57.0; 25; 35Lam Sco ; 1.62; 28000;occ; 114; 0;47453  
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21; 7080.2; 28-MAR-2011 14:24:29; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;47453  
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7; 2854.3; 28-MAR-2011 14:54:17; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;47453  
8; 2945.4; 28-MAR-2011 14:55:49; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;47453  
9; 3334.5; 28-MAR-2011 15:02:18; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47453  
10; 3884.6; 28-MAR-2011 15:11:28; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;47453  
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 7; 52.9; 31-MAR-2011 03:56:14; Dark ; 55.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 111; 0;47490  
 8; 303.9; 31-MAR-2011 04:00:25; Dark ; 25.0; 25; 35Lam Sco ; 1.62; 28000;occ; 50; 0;47490  
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 14; 1448.6; 31-MAR-2011 04:19:30; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;47490  
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 16; 1871.2; 31-MAR-2011 04:26:32; Bright; 44.0; 121; 29Gam Vir ; 2.74; 7200;occ; 88; 0;47490  
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 18; 2243.8; 31-MAR-2011 04:32:45; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;47490  
 19; 2651.9; 31-MAR-2011 04:39:33; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;47490  
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 8; 305.4; 31-MAR-2011 05:40:40; Dark ; 25.0; 25; 35Lam Sco ; 1.62; 28000;occ; 50; 0;47491  
 9; 506.8; 31-MAR-2011 05:44:02; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;47491  
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 18; 2243.9; 31-MAR-2011 06:12:59; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;47491  
 19; 2652.0; 31-MAR-2011 06:19:47; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;47491  
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 9; 2831.3; 31-MAR-2011 21:24:52; Bright; 56.0; 87; 64Gam UMa ; 2.43; 11000;occ; 112; 0;47500



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 9; 507.4; 31-MAR-2011 07:24:16; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;47492
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11; 828.6; 31-MAR-2011 07:29:38; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;47492
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13; 1088.0; 31-MAR-2011 07:33:57; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 0;47492
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 3; 2243.8; 31-MAR-2011 07:53:13; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;47492
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11; 4411.9; 31-MAR-2011 08:29:21; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;47492
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13; 5856.5; 31-MAR-2011 08:53:26; Dark ; 58.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 116; 0;47492
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