

# GOMOS Daily Report 06-MAR-2011

## Level 0 and Level 1 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	09MAR2011 10:38:26
Data source version	GOMOS/5.01
Start time of products	06MAR2011 00:01:11
Stop time of products	06MAR2011 23:54:17
Store outputs in DB	Yes
Nb of level 1b prods	329
Nb of prods with errors	1

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

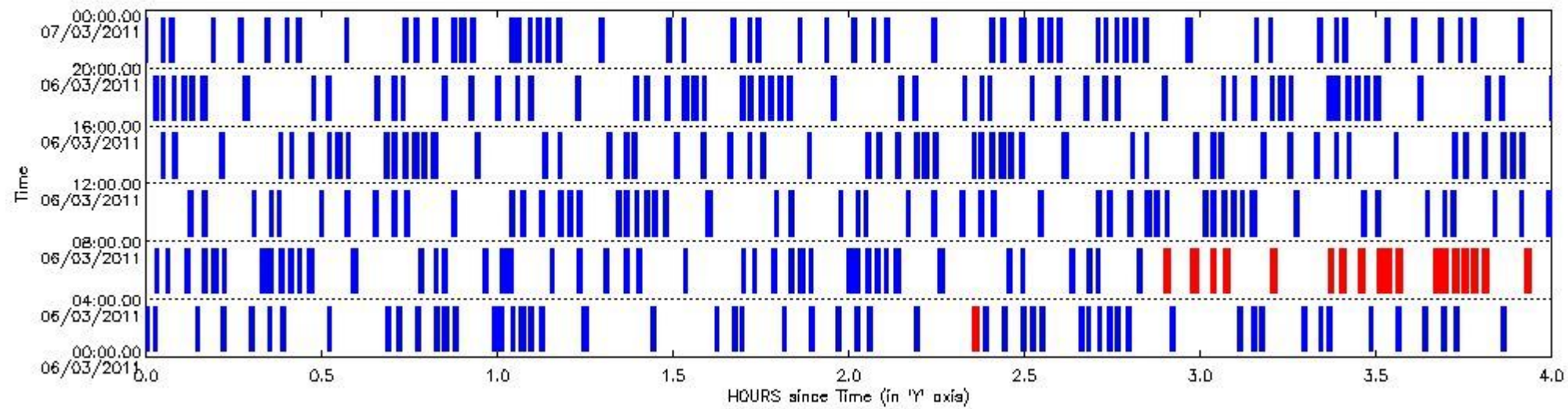
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
06-MAR-2011 02:21:06	41PiSgr	155	47129
06-MAR-2011 06:53:46	14EtaDra	119	47132
06-MAR-2011 06:58:22	23BetDra	130	47132
06-MAR-2011 07:01:45	18DelCyg	144	47132
06-MAR-2011 07:03:51	3AlpLyr	5	47132
06-MAR-2011 07:11:52	17ZetAql	168	47132
06-MAR-2011 07:21:50	41PiSgr	155	47132
06-MAR-2011 07:23:43	34SigSgr	57	47132
06-MAR-2011 07:26:57	20EpsSgr	38	47132
06-MAR-2011 07:30:05	35LamSco	25	47132
06-MAR-2011 07:31:36	DSA1024	0	47132
06-MAR-2011 07:33:23	BetAra	141	47133
06-MAR-2011 07:39:57	Alp1Cen	4	47133
06-MAR-2011 07:41:14	BetCen	10	47133
06-MAR-2011 07:43:09	EpsCen	77	47133

06-MAR-2011 07:44:42	GamCru	26	47133
06-MAR-2011 07:46:15	GamCen	64	47133
06-MAR-2011 07:48:01	lotCen	123	47133
06-MAR-2011 07:55:24	2EpsCrv	171	47133

## 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_1PNPDE20110306_000111_000000413100_00131_47128_5734.N1	06-MAR-2011 00:01:11	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47128	No
2	GOM_TRA_1PNPDE20110306_000822_000000413100_00131_47128_5735.N1	06-MAR-2011 00:08:22	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47128	No
3	GOM_TRA_1PNPDE20110306_001252_000000473100_00131_47128_5736.N1	06-MAR-2011 00:12:52	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47128	No
4	GOM_TRA_1PNPDE20110306_001728_000000483100_00131_47128_5737.N1	06-MAR-2011 00:17:28	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	47128	No
5	GOM_TRA_1PNPDE20110306_002049_000000363100_00131_47128_5738.N1	06-MAR-2011 00:20:49	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	47128	No
6	GOM_TRA_1PNPDE20110306_002256_000000443100_00131_47128_5739.N1	06-MAR-2011 00:22:56	Bright	44.000	5	3Alp Lyr	0.033000	11000.	88	47128	No
7	GOM_TRA_1PNPDE20110306_003055_000000433100_00131_47128_5740.N1	06-MAR-2011 00:30:55	Bright	42.500	168	17Zet Aql	2.9860	11000.	85	47128	No
8	GOM_TRA_1PNPDE20110306_004053_000000453100_00131_47128_5746.N1	06-MAR-2011 00:40:53	Dark	45.000	155	41Pi Sgr	2.9000	6600.0	90	47128	No
9	GOM_TRA_1PNPDE20110306_004246_000000443100_00131_47128_5747.N1	06-MAR-2011 00:42:46	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	47128	No
10	GOM_TRA_1PNPDE20110306_004559_000000493100_00131_47128_5748.N1	06-MAR-2011 00:45:59	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47128	No
11	GOM_TRA_1PNPDE20110306_004906_000000493100_00131_47128_5749.N1	06-MAR-2011 00:49:06	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	47128	No
12	GOM_TRA_1PNPDE20110306_005226_000000413100_00132_47129_5750.N1	06-MAR-2011 00:52:26	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	47129	No
13	GOM_TRA_1PNPDE20110306_005859_000000543100_00132_47129_5751.N1	06-MAR-2011 00:58:59	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	47129	No
14	GOM_TRA_1PNPDE20110306_010017_000000473100_00132_47129_5752.N1	06-MAR-2011 01:00:17	Dark	46.500	10	Bet Cen	0.61000	28000.	93	47129	No
15	GOM_TRA_1PNPDE20110306_010211_000000473100_00132_47129_5753.N1	06-MAR-2011 01:02:11	Dark	46.500	77	Eps Cen	2.3030	28000.	93	47129	No
16	GOM_TRA_1PNPDE20110306_010345_000000553100_00132_47129_5754.N1	06-MAR-2011 01:03:45	Dark	54.500	26	Gam Cru	1.6240	2900.0	109	47129	No
17	GOM_TRA_1PNPDE20110306_010517_000000433100_00132_47129_5755.N1	06-MAR-2011 01:05:17	Dark	42.500	64	Gam Cen	2.2000	10600.	85	47129	No
18	GOM_TRA_1PNPDE20110306_010703_000000543100_00132_47129_5756.N1	06-MAR-2011 01:07:03	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47129	No
19	GOM_TRA_1PNPDE20110306_011427_000000563100_00132_47129_5757.N1	06-MAR-2011 01:14:27	Straylight	56.000	171	2Eps Crv	3.0010	4250.0	112	47129	No
20	GOM_TRA_1PNPDE20110306_012609_000000423100_00132_47129_5758.N1	06-MAR-2011 01:26:09	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47129	No
21	GOM_TRA_1PNPDE20110306_013704_000000423100_00132_47129_5759.N1	06-MAR-2011 01:37:04	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47129	No
22	GOM_TRA_1PNPDE20110306_014001_000000543100_00132_47129_5760.N1	06-MAR-2011 01:40:01	Bright	53.500	82	48Bet UMa	2.3650	10600.	107	47129	No
23	GOM_TRA_1PNPDE20110306_014125_000000413100_00132_47129_5761.N1	06-MAR-2011 01:41:25	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47129	No
24	GOM_TRA_1PNPDE20110306_014836_000000433100_00132_47129_5762.N1	06-MAR-2011 01:48:36	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47129	No
25	GOM_TRA_1PNPDE20110306_015306_000000473100_00132_47129_5763.N1	06-MAR-2011 01:53:06	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47129	No
26	GOM_TRA_1PNPDE20110306_015742_000000483100_00132_47129_5764.N1	06-MAR-2011 01:57:42	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	47129	No
27	GOM_TRA_1PNPDE20110306_020103_000000373100_00132_47129_5765.N1	06-MAR-2011 02:01:03	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	47129	No
28	GOM_TRA_1PNPDE20110306_020310_000000483100_00132_47129_5766.N1	06-MAR-2011 02:03:10	Bright	47.500	5	3Alp Lyr	0.033000	11000.	95	47129	No
29	GOM_TRA_1PNPDE20110306_021110_000000453100_00132_47129_5767.N1	06-MAR-2011 02:11:10	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47129	No
30	GOM_TRA_1PNPDE20110306_022300_000000413100_00132_47129_5773.N1	06-MAR-2011 02:23:00	Dark	41.000	57	34Sig Sgr	2.0660	26000.	82	47129	No
31	GOM_TRA_1PNPDE20110306_022614_000000493100_00132_47129_5774.N1	06-MAR-2011 02:26:14	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47129	No
32	GOM_TRA_1PNPDE20110306_022921_000000553100_00132_47129_5775.N1	06-MAR-2011 02:29:21	Dark	55.000	25	35Lam Sco	1.6200	28000.	110	47129	No
33	GOM_TRA_1PNPDE20110306_023240_000000433100_00133_47130_5776.N1	06-MAR-2011 02:32:40	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	47130	No
34	GOM_TRA_1PNPDE20110306_023914_000000443100_00133_47130_5777.N1	06-MAR-2011 02:39:14	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	47130	No
35	GOM_TRA_1PNPDE20110306_024031_000000453100_00133_47130_5778.N1	06-MAR-2011 02:40:31	Dark	44.500	10	Bet Cen	0.61000	28000.	89	47130	No
36	GOM_TRA_1PNPDE20110306_024226_000000443100_00133_47130_5779.N1	06-MAR-2011 02:42:26	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47130	No
37	GOM_TRA_1PNPDE20110306_024400_000000563100_00133_47130_5780.N1	06-MAR-2011 02:44:00	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47130	No
38	GOM_TRA_1PNPDE20110306_024532_000000483100_00133_47130_5781.N1	06-MAR-2011 02:45:32	Dark	47.500	64	Gam Cen	2.2000	10600.	95	47130	No
39	GOM_TRA_1PNPDE20110306_024717_000000543100_00133_47130_5782.N1	06-MAR-2011 02:47:17	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47130	No
40	GOM_TRA_1PNPDE20110306_025442_000000603100_00133_47130_5783.N1	06-MAR-2011 02:54:42	Straylight	59.500	171	2Eps Crv	3.0010	4250.0	119	47130	No
41	GOM_TRA_1PNPDE20110306_030623_000000413100_00133_47130_5784.N1	06-MAR-2011 03:06:23	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47130	No
42	GOM_TRA_1PNPDE20110306_030851_000000423100_00133_47130_5785.N1	06-MAR-2011 03:08:51	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47130	No
43	GOM_TRA_1PNPDE20110306_031012_000000473100_00133_47130_5786.N1	06-MAR-2011 03:10:12	Bright	47.000	96	68Del Leo	2.5600	9300.0	94	47130	No
44	GOM_TRA_1PNPDE20110306_031718_000000443100_00133_47130_5787.N1	06-MAR-2011 03:17:18	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	47130	No
45	GOM_TRA_1PNPDE20110306_032014_000000413100_00133_47130_5788.N1	06-MAR-2011 03:20:14	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47130	No
46	GOM_TRA_1PNPDE20110306_032138_000000413100_00133_47130_5789.N1	06-MAR-2011 03:21:38	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47130	No
47	GOM_TRA_1PNPDE20110306_032849_000000413100_00133_47130_5790.N1	06-MAR-2011 03:28:49	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47130	No
48	GOM_TRA_1PNPDE20110306_033320_000000473100_00133_47130_5795.N1	06-MAR-2011 03:33:20	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47130	No
49	GOM_TRA_1PNPDE20110306_033756_000000503100_00133_47130_5796.N1	06-MAR-2011 03:37:56	Bright	49.500	130	23Bet Dra	2.7990	5800.0	99	47130	No
50	GOM_TRA_1PNPDE20110306_034117_000000393100_00133_47130_5797.N1	06-MAR-2011 03:41:17	Bright	38.500	144	18Del Cyg	2.8600	11000.	77	47130	No

51	GOM_TRA_1PNPDE20110306_034324_000000423100_00133_47130_5798.N1	06-MAR-2011 03:43:24	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	47130	No
52	GOM_TRA_1PNPDE20110306_035124_000000443100_00133_47130_5799.N1	06-MAR-2011 03:51:24	Bright	43.500	168	17Zet Aql	2.9860	11000.	87	47130	No
53	GOM_TRA_1PNPDE20110306_040122_000000413100_00133_47130_5800.N1	06-MAR-2011 04:01:22	Dark	40.500	155	41Pi Sgr	2.9000	6600.0	81	47130	No
54	GOM_TRA_1PNPDE20110306_040315_000000413100_00133_47130_5801.N1	06-MAR-2011 04:03:15	Dark	40.500	57	34Sig Sgr	2.0660	26000.	81	47130	No
55	GOM_TRA_1PNPDE20110306_040628_000000493100_00133_47130_5802.N1	06-MAR-2011 04:06:28	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47130	No
56	GOM_TRA_1PNPDE20110306_040936_000000473100_00133_47130_5803.N1	06-MAR-2011 04:09:36	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	47130	No
57	GOM_TRA_1PNPDE20110306_041255_000000413100_00134_47131_5804.N1	06-MAR-2011 04:12:55	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	47131	No
58	GOM_TRA_1PNPDE20110306_041929_000000563100_00134_47131_5805.N1	06-MAR-2011 04:19:29	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47131	No
59	GOM_TRA_1PNPDE20110306_042046_000000533100_00134_47131_5806.N1	06-MAR-2011 04:20:46	Dark	52.500	10	Bet Cen	0.61000	28000.	105	47131	No
60	GOM_TRA_1PNPDE20110306_042240_000000443100_00134_47131_5807.N1	06-MAR-2011 04:22:40	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47131	No
61	GOM_TRA_1PNPDE20110306_042414_000000493100_00134_47131_5808.N1	06-MAR-2011 04:24:14	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	47131	No
62	GOM_TRA_1PNPDE20110306_042546_000000443100_00134_47131_5809.N1	06-MAR-2011 04:25:46	Dark	44.000	64	Gam Cen	2.2000	10600.	88	47131	No
63	GOM_TRA_1PNPDE20110306_042733_000000563100_00134_47131_5810.N1	06-MAR-2011 04:27:33	Straylight	55.500	123	lot Cen	2.7500	10200.	111	47131	No
64	GOM_TRA_1PNPDE20110306_043456_000000613100_00134_47131_5811.N1	06-MAR-2011 04:34:56	Straylight	61.000	171	2Eps Crv	3.0010	4250.0	122	47131	No
65	GOM_TRA_1PNPDE20110306_044637_000000403100_00134_47131_5812.N1	06-MAR-2011 04:46:37	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	47131	No
66	GOM_TRA_1PNPDE20110306_044905_000000423100_00134_47131_5813.N1	06-MAR-2011 04:49:05	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47131	No
67	GOM_TRA_1PNPDE20110306_045026_000000473100_00134_47131_5814.N1	06-MAR-2011 04:50:26	Bright	47.000	96	68Del Leo	2.5600	9300.0	94	47131	No
68	GOM_TRA_1PNPDE20110306_045732_000000423100_00134_47131_5815.N1	06-MAR-2011 04:57:32	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	47131	No
69	GOM_TRA_1PNPDE20110306_050028_000000593100_00134_47131_5816.N1	06-MAR-2011 05:00:28	Bright	59.000	82	48Bet UMa	2.3650	10600.	118	47131	No
70	GOM_TRA_1PNPDE20110306_050152_000000413100_00134_47131_5817.N1	06-MAR-2011 05:01:52	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47131	No
71	GOM_TRA_1PNPDE20110306_050903_000000373100_00134_47131_5818.N1	06-MAR-2011 05:09:03	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	47131	No
72	GOM_TRA_1PNPDE20110306_051333_000000453100_00134_47131_5816.N1	06-MAR-2011 05:13:33	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	47131	No
73	GOM_TRA_1PNPDE20110306_051809_000000483100_00134_47131_5817.N1	06-MAR-2011 05:18:09	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	47131	No
74	GOM_TRA_1PNPDE20110306_052132_000000553100_00134_47131_5818.N1	06-MAR-2011 05:21:32	Bright	55.000	144	18Del Cyg	2.8600	11000.	110	47131	No
75	GOM_TRA_1PNPDE20110306_052338_000000473100_00134_47131_5819.N1	06-MAR-2011 05:23:38	Bright	47.000	5	3Alp Lyr	0.033000	11000.	94	47131	No
76	GOM_TRA_1PNPDE20110306_053139_000000453100_00134_47131_5820.N1	06-MAR-2011 05:31:39	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47131	No
77	GOM_TRA_1PNPDE20110306_054136_000000423100_00134_47131_5821.N1	06-MAR-2011 05:41:36	Dark	41.500	155	41Pi Sgr	2.9000	6600.0	83	47131	No
78	GOM_TRA_1PNPDE20110306_054330_000000433100_00134_47131_5822.N1	06-MAR-2011 05:43:30	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	47131	No
79	GOM_TRA_1PNPDE20110306_054644_000000443100_00134_47131_5823.N1	06-MAR-2011 05:46:44	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	47131	No
80	GOM_TRA_1PNPDE20110306_054951_000000453100_00134_47131_5824.N1	06-MAR-2011 05:49:51	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	47131	No
81	GOM_TRA_1PNPDE20110306_055309_000000423100_00135_47132_5825.N1	06-MAR-2011 05:53:09	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	47132	No
82	GOM_TRA_1PNPDE20110306_055943_000000583100_00135_47132_5826.N1	06-MAR-2011 05:59:43	Dark	58.000	4	Alp1Cen	-0.010000	5800.0	116	47132	No
83	GOM_TRA_1PNPDE20110306_060101_000000523100_00135_47132_5827.N1	06-MAR-2011 06:01:01	Dark	52.000	10	Bet Cen	0.61000	28000.	104	47132	No
84	GOM_TRA_1PNPDE20110306_060255_000000433100_00135_47132_5828.N1	06-MAR-2011 06:02:55	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47132	No
85	GOM_TRA_1PNPDE20110306_060429_000000533100_00135_47132_5829.N1	06-MAR-2011 06:04:29	Dark	53.000	26	Gam Cru	1.6240	2900.0	106	47132	No
86	GOM_TRA_1PNPDE20110306_060601_000000433100_00135_47132_5830.N1	06-MAR-2011 06:06:01	Dark	42.500	64	Gam Cen	2.2000	10600.	85	47132	No
87	GOM_TRA_1PNPDE20110306_060747_000000533100_00135_47132_5831.N1	06-MAR-2011 06:07:47	Straylight	53.000	123	lot Cen	2.7500	10200.	106	47132	No
88	GOM_TRA_1PNPDE20110306_061511_000000593100_00135_47132_5832.N1	06-MAR-2011 06:15:11	Straylight	59.000	171	2Eps Crv	3.0010	4250.0	118	47132	No
89	GOM_TRA_1PNPDE20110306_062651_000000563100_00135_47132_5833.N1	06-MAR-2011 06:26:51	Bright	56.000	22	32Alp Leo	1.3600	15200.	112	47132	No
90	GOM_TRA_1PNPDE20110306_062919_000000423100_00135_47132_5834.N1	06-MAR-2011 06:29:19	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47132	No
91	GOM_TRA_1PNPDE20110306_063745_000000443100_00135_47132_5835.N1	06-MAR-2011 06:37:45	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	47132	No
92	GOM_TRA_1PNPDE20110306_064042_000000393100_00135_47132_5836.N1	06-MAR-2011 06:40:42	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47132	No
93	GOM_TRA_1PNPDE20110306_064206_000000403100_00135_47132_5837.N1	06-MAR-2011 06:42:06	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	47132	No
94	GOM_TRA_1PNPDE20110306_064917_000000383100_00135_47132_5838.N1	06-MAR-2011 06:49:17	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	47132	No
95	GOM_TRA_1PNPDK20110306_065347_000000483100_00135_47132_7276.N1	06-MAR-2011 06:53:47	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47132	No
96	GOM_TRA_1PNPDK20110306_065823_000000503100_00135_47132_7277.N1	06-MAR-2011 06:58:23	Bright	50.000	130	23Bet Dra	2.7990	5800.0	100	47132	No
97	GOM_TRA_1PNPDK20110306_070146_000000523100_00135_47132_7278.N1	06-MAR-2011 07:01:46	Bright	51.500	144	18Del Cyg	2.8600	11000.	103	47132	No
98	GOM_TRA_1PNPDK20110306_070352_000000453100_00135_47132_7279.N1	06-MAR-2011 07:03:52	Bright	45.000	5	3Alp Lyr	0.033000	11000.	90	47132	No
99	GOM_TRA_1PNPDK20110306_071153_000000453100_00135_47132_7280.N1	06-MAR-2011 07:11:53	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47132	No
100	GOM_TRA_1PNPDK20110306_072151_000000443100_00135_47132_7281.N1	06-MAR-2011 07:21:51	Dark	44.000	155	41Pi Sgr	2.9000	6600.0	88	47132	No
101	GOM_TRA_1PNPDK20110306_072344_000000443100_00135_47132_7282.N1	06-MAR-2011 07:23:44	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47132	No
102	GOM_TRA_1PNPDK20110306_072658_000000463100_00135_47132_7283.N1	06-MAR-2011 07:26:58	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	47132	No
103	GOM_TRA_1PNPDK20110306_073006_000000513100_00135_47132_7284.N1	06-MAR-2011 07:30:06	Dark	51.000	25	35Lam Sco	1.6200	28000.	102	47132	No
104	GOM_TRA_1PNPDK20110306_073324_000000493100_00136_47133_7285.N1	06-MAR-2011 07:33:24	Dark	49.000	141	Bet Ara	2.8400	4600.0	98	47133	No
105	GOM_TRA_1PNPDK20110306_073958_000000483100_00136_47133_7286.N1	06-MAR-2011 07:39:58	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	47133	No
106	GOM_TRA_1PNPDK20110306_074115_000000563100_00136_47133_7287.N1	06-MAR-2011 07:41:15	Dark	55.500	10	Bet Cen	0.61000	28000.	111	47133	No
107	GOM_TRA_1PNPDK20110306_074310_000000423100_00136_47133_7288.N1	06-MAR-2011 07:43:10	Dark	42.000	77	Eps Cen	2.3030	28000.	84	47133	No
108	GOM_TRA_1PNPDK20110306_074443_000000463100_00136_47133_7289.N1	06-MAR-2011 07:44:43	Dark	46.000	26	Gam Cru	1.6240	2900.0	92	47133	No
109	GOM_TRA_1PNPDK20110306_074616_000000453100_00136_47133_7290.N1	06-MAR-2011 07:46:16	Dark	44.500	64	Gam Cen	2.2000	10600.	89	47133	No



110	GOM_TRA_1PNPDK20110306_074802_000000563100_00136_47133_7291.N1	06-MAR-2011 07:48:02	Straylight	56.000	123	lot Cen	2.7500	10200.	112	47133	No
111	GOM_TRA_1PNPDK20110306_075525_000000593100_00136_47133_7292.N1	06-MAR-2011 07:55:25	Straylight	59.000	171	2Eps Crv	3.0010	4250.0	118	47133	No
112	GOM_TRA_1PNPDK20110306_080705_000000433100_00136_47133_7311.N1	06-MAR-2011 08:07:05	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	47133	No
113	GOM_TRA_1PNPDK20110306_080932_000000423100_00136_47133_7312.N1	06-MAR-2011 08:09:32	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47133	No
114	GOM_TRA_1PNPDK20110306_081759_000000453100_00136_47133_7313.N1	06-MAR-2011 08:17:59	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	47133	No
115	GOM_TRA_1PNPDK20110306_082056_000000413100_00136_47133_7314.N1	06-MAR-2011 08:20:56	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47133	No
116	GOM_TRA_1PNPDK20110306_082220_000000413100_00136_47133_7315.N1	06-MAR-2011 08:22:20	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	47133	No
117	GOM_TRA_1PNPDK20110306_082931_000000413100_00136_47133_7316.N1	06-MAR-2011 08:29:31	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47133	No
118	GOM_TRA_1PNPDK20110306_083400_000000483100_00136_47133_7317.N1	06-MAR-2011 08:34:00	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47133	No
119	GOM_TRA_1PNPDK20110306_083837_000000483100_00136_47133_7318.N1	06-MAR-2011 08:38:37	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	47133	No
120	GOM_TRA_1PNPDK20110306_084200_000000383100_00136_47133_7319.N1	06-MAR-2011 08:42:00	Bright	37.500	144	18Del Cyg	2.8600	11000.	75	47133	No
121	GOM_TRA_1PNPDK20110306_084406_000000473100_00136_47133_7320.N1	06-MAR-2011 08:44:06	Bright	47.000	5	3Alp Lyr	0.033000	11000.	94	47133	No
122	GOM_TRA_1PNPDK20110306_085207_000000423100_00136_47133_7321.N1	06-MAR-2011 08:52:07	Bright	42.000	168	17Zet Aql	2.9860	11000.	84	47133	No
123	GOM_TRA_1PNPDK20110306_090206_000000433100_00136_47133_7322.N1	06-MAR-2011 09:02:06	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	47133	No
124	GOM_TRA_1PNPDK20110306_090359_000000453100_00136_47133_7323.N1	06-MAR-2011 09:03:59	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	47133	No
125	GOM_TRA_1PNPDK20110306_090713_000000493100_00136_47133_7324.N1	06-MAR-2011 09:07:13	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47133	No
126	GOM_TRA_1PNPDK20110306_091021_000000503100_00136_47133_7325.N1	06-MAR-2011 09:10:21	Dark	49.500	25	35Lam Sco	1.6200	28000.	99	47133	No
127	GOM_TRA_1PNPDK20110306_091339_000000473100_00137_47134_7326.N1	06-MAR-2011 09:13:39	Dark	46.500	141	Bet Ara	2.8400	4600.0	93	47134	No
128	GOM_TRA_1PNPDK20110306_092013_000000463100_00137_47134_7327.N1	06-MAR-2011 09:20:13	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	47134	No
129	GOM_TRA_1PNPDK20110306_092130_000000473100_00137_47134_7328.N1	06-MAR-2011 09:21:30	Dark	46.500	10	Bet Cen	0.61000	28000.	93	47134	No
130	GOM_TRA_1PNPDK20110306_092325_000000433100_00137_47134_7329.N1	06-MAR-2011 09:23:25	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47134	No
131	GOM_TRA_1PNPDK20110306_092458_000000543100_00137_47134_7330.N1	06-MAR-2011 09:24:58	Dark	54.000	26	Gam Cru	1.6240	2900.0	108	47134	No
132	GOM_TRA_1PNPDK20110306_092630_000000503100_00137_47134_7331.N1	06-MAR-2011 09:26:30	Dark	49.500	64	Gam Cen	2.2000	10600.	99	47134	No
133	GOM_TRA_1PNPDK20110306_092817_000000553100_00137_47134_7332.N1	06-MAR-2011 09:28:17	Straylight	55.000	123	lot Cen	2.7500	10200.	110	47134	No
134	GOM_TRA_1PNPDK20110306_093539_000000523100_00137_47134_7333.N1	06-MAR-2011 09:35:39	Straylight	52.000	171	2Eps Crv	3.0010	4250.0	104	47134	No
135	GOM_TRA_1PNPDK20110306_094719_000000383100_00137_47134_7341.N1	06-MAR-2011 09:47:19	Bright	38.000	22	32Alp Leo	1.3600	15200.	76	47134	No
136	GOM_TRA_1PNPDK20110306_094946_000000413100_00137_47134_7342.N1	06-MAR-2011 09:49:46	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	47134	No
137	GOM_TRA_1PNPDK20110306_095812_000000443100_00137_47134_7343.N1	06-MAR-2011 09:58:12	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	47134	No
138	GOM_TRA_1PNPDK20110306_100109_000000403100_00137_47134_7344.N1	06-MAR-2011 10:01:09	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47134	No
139	GOM_TRA_1PNPDK20110306_100233_000000413100_00137_47134_7345.N1	06-MAR-2011 10:02:33	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47134	No
140	GOM_TRA_1PNPDK20110306_100944_000000423100_00137_47134_7346.N1	06-MAR-2011 10:09:44	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47134	No
141	GOM_TRA_1PNPDK20110306_101414_000000473100_00137_47134_7347.N1	06-MAR-2011 10:14:14	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	47134	No
142	GOM_TRA_1PNPDK20110306_101850_000000493100_00137_47134_7348.N1	06-MAR-2011 10:18:50	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	47134	No
143	GOM_TRA_1PNPDK20110306_102214_000000373100_00137_47134_7349.N1	06-MAR-2011 10:22:14	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47134	No
144	GOM_TRA_1PNPDK20110306_102420_000000473100_00137_47134_7350.N1	06-MAR-2011 10:24:20	Bright	46.500	5	3Alp Lyr	0.033000	11000.	93	47134	No
145	GOM_TRA_1PNPDK20110306_103222_000000463100_00137_47134_7351.N1	06-MAR-2011 10:32:22	Bright	45.500	168	17Zet Aql	2.9860	11000.	91	47134	No
146	GOM_TRA_1PNPDK20110306_104220_000000413100_00137_47134_7352.N1	06-MAR-2011 10:42:20	Dark	41.000	155	41Pi Sgr	2.9000	6600.0	82	47134	No
147	GOM_TRA_1PNPDK20110306_104413_000000433100_00137_47134_7353.N1	06-MAR-2011 10:44:13	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	47134	No
148	GOM_TRA_1PNPDK20110306_104728_000000493100_00137_47134_7354.N1	06-MAR-2011 10:47:28	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47134	No
149	GOM_TRA_1PNPDK20110306_105036_000000553100_00137_47134_7355.N1	06-MAR-2011 10:50:36	Dark	54.500	25	35Lam Sco	1.6200	28000.	109	47134	No
150	GOM_TRA_1PNPDK20110306_105354_000000463100_00138_47135_7356.N1	06-MAR-2011 10:53:54	Dark	46.000	141	Bet Ara	2.8400	4600.0	92	47135	No
151	GOM_TRA_1PNPDK20110306_110027_000000533100_00138_47135_7357.N1	06-MAR-2011 11:00:27	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	47135	No
152	GOM_TRA_1PNPDK20110306_110144_000000513100_00138_47135_7358.N1	06-MAR-2011 11:01:44	Dark	50.500	10	Bet Cen	0.61000	28000.	101	47135	No
153	GOM_TRA_1PNPDK20110306_110339_000000433100_00138_47135_7359.N1	06-MAR-2011 11:03:39	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47135	No
154	GOM_TRA_1PNPDK20110306_110512_000000493100_00138_47135_7360.N1	06-MAR-2011 11:05:12	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	47135	No
155	GOM_TRA_1PNPDK20110306_110645_000000423100_00138_47135_7361.N1	06-MAR-2011 11:06:45	Dark	42.000	64	Gam Cen	2.2000	10600.	84	47135	No
156	GOM_TRA_1PNPDK20110306_110831_000000563100_00138_47135_7362.N1	06-MAR-2011 11:08:31	Straylight	55.500	123	lot Cen	2.7500	10200.	111	47135	No
157	GOM_TRA_1PNPDK20110306_111554_000000563100_00138_47135_7363.N1	06-MAR-2011 11:15:54	Straylight	56.000	171	2Eps Crv	3.0010	4250.0	112	47135	No
158	GOM_TRA_1PNPDK20110306_112733_000000453100_00138_47135_7375.N1	06-MAR-2011 11:27:33	Bright	45.000	22	32Alp Leo	1.3600	15200.	90	47135	No
159	GOM_TRA_1PNPDK20110306_113000_000000423100_00138_47135_7376.N1	06-MAR-2011 11:30:00	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47135	No
160	GOM_TRA_1PNPDK20110306_113826_000000433100_00138_47135_7377.N1	06-MAR-2011 11:38:26	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	47135	No
161	GOM_TRA_1PNPDK20110306_114123_000000413100_00138_47135_7378.N1	06-MAR-2011 11:41:23	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47135	No
162	GOM_TRA_1PNPDK20110306_114247_000000413100_00138_47135_7379.N1	06-MAR-2011 11:42:47	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47135	No
163	GOM_TRA_1PNPDK20110306_114958_000000413100_00138_47135_7380.N1	06-MAR-2011 11:49:58	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47135	No
164	GOM_TRA_1PNPDK20110306_115427_000000463100_00138_47135_7381.N1	06-MAR-2011 11:54:27	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47135	No
165	GOM_TRA_1PNPDK20110306_115904_000000493100_00138_47135_7382.N1	06-MAR-2011 11:59:04	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47135	No
166	GOM_TRA_1PNPDK20110306_120228_000000373100_00138_47135_7383.N1	06-MAR-2011 12:02:28	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47135	No
167	GOM_TRA_1PNPDK20110306_120434_000000473100_00138_47135_7384.N1	06-MAR-2011 12:04:34	Bright	46.500	5	3Alp Lyr	0.033000	11000.	93	47135	No
168	GOM_TRA_1PNPDK20110306_121236_000000463100_00138_47135_7385.N1	06-MAR-2011 12:12:36	Bright	46.000	168	17Zet Aql	2.9860	11000.	92	47135	No

169	GOM_TRA_1PNPDK20110306_122235_000000433100_00138_47135_7386.N1	06-MAR-2011 12:22:35	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	47135	No
170	GOM_TRA_1PNPDK20110306_122428_000000443100_00138_47135_7387.N1	06-MAR-2011 12:24:28	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	47135	No
171	GOM_TRA_1PNPDK20110306_122742_000000493100_00138_47135_7388.N1	06-MAR-2011 12:27:42	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47135	No
172	GOM_TRA_1PNPDK20110306_123051_000000483100_00138_47135_7389.N1	06-MAR-2011 12:30:51	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	47135	No
173	GOM_TRA_1PNPDK20110306_123408_000000433100_00139_47136_7390.N1	06-MAR-2011 12:34:08	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	47136	No
174	GOM_TRA_1PNPDK20110306_124042_000000453100_00139_47136_7391.N1	06-MAR-2011 12:40:42	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47136	No
175	GOM_TRA_1PNPDK20110306_124159_000000423100_00139_47136_7392.N1	06-MAR-2011 12:41:59	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47136	No
176	GOM_TRA_1PNPDK20110306_124354_000000443100_00139_47136_7393.N1	06-MAR-2011 12:43:54	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47136	No
177	GOM_TRA_1PNPDK20110306_124527_000000563100_00139_47136_7394.N1	06-MAR-2011 12:45:27	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	47136	No
178	GOM_TRA_1PNPDK20110306_124659_000000493100_00139_47136_7395.N1	06-MAR-2011 12:46:59	Dark	49.000	64	Gam Cen	2.2000	10600.	98	47136	No
179	GOM_TRA_1PNPDK20110306_124846_000000573100_00139_47136_7396.N1	06-MAR-2011 12:48:46	Straylight	56.500	123	lot Cen	2.7500	10200.	113	47136	No
180	GOM_TRA_1PNPDK20110306_125608_000000543100_00139_47136_7397.N1	06-MAR-2011 12:56:08	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	47136	No
181	GOM_TRA_1PNPDK20110306_130747_000000403100_00139_47136_7402.N1	06-MAR-2011 13:07:47	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	47136	No
182	GOM_TRA_1PNPDK20110306_131013_000000423100_00139_47136_7403.N1	06-MAR-2011 13:10:13	Bright	42.000	51	41Gam1Leo	2.0100	4500.0	84	47136	No
183	GOM_TRA_1PNPDK20110306_131839_000000433100_00139_47136_7404.N1	06-MAR-2011 13:18:39	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	47136	No
184	GOM_TRA_1PNPDK20110306_132136_000000413100_00139_47136_7405.N1	06-MAR-2011 13:21:36	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47136	No
185	GOM_TRA_1PNPDK20110306_132301_000000413100_00139_47136_7406.N1	06-MAR-2011 13:23:01	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47136	No
186	GOM_TRA_1PNPDK20110306_133011_000000423100_00139_47136_7407.N1	06-MAR-2011 13:30:11	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47136	No
187	GOM_TRA_1PNPDK20110306_133441_000000473100_00139_47136_7408.N1	06-MAR-2011 13:34:41	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47136	No
188	GOM_TRA_1PNPDK20110306_133918_000000483100_00139_47136_7409.N1	06-MAR-2011 13:39:18	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	47136	No
189	GOM_TRA_1PNPDK20110306_134242_000000373100_00139_47136_7410.N1	06-MAR-2011 13:42:42	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47136	No
190	GOM_TRA_1PNPDK20110306_134448_000000493100_00139_47136_7411.N1	06-MAR-2011 13:44:48	Bright	49.000	5	3Alp Lyr	0.033000	11000.	98	47136	No
191	GOM_TRA_1PNPDK20110306_135250_000000453100_00139_47136_7412.N1	06-MAR-2011 13:52:50	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47136	No
192	GOM_TRA_1PNPDK20110306_140249_000000443100_00139_47136_7413.N1	06-MAR-2011 14:02:49	Dark	44.000	155	41Pi Sgr	2.9000	6600.0	88	47136	No
193	GOM_TRA_1PNPDK20110306_140443_000000443100_00139_47136_7414.N1	06-MAR-2011 14:04:43	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47136	No
194	GOM_TRA_1PNPDK20110306_140757_000000433100_00139_47136_7415.N1	06-MAR-2011 14:07:57	Dark	43.000	38	20Eps Sgr	1.8360	11000.	86	47136	No
195	GOM_TRA_1PNPDK20110306_141105_000000473100_00139_47136_7416.N1	06-MAR-2011 14:11:05	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47136	No
196	GOM_TRA_1PNPDK20110306_141423_000000433100_00140_47137_7417.N1	06-MAR-2011 14:14:23	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	47137	No
197	GOM_TRA_1PNPDK20110306_142056_000000453100_00140_47137_7418.N1	06-MAR-2011 14:20:56	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	47137	No
198	GOM_TRA_1PNPDK20110306_142213_000000423100_00140_47137_7419.N1	06-MAR-2011 14:22:13	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47137	No
199	GOM_TRA_1PNPDK20110306_142408_000000433100_00140_47137_7420.N1	06-MAR-2011 14:24:08	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47137	No
200	GOM_TRA_1PNPDK20110306_142541_000000533100_00140_47137_7421.N1	06-MAR-2011 14:25:41	Dark	53.000	26	Gam Cru	1.6240	2900.0	106	47137	No
201	GOM_TRA_1PNPDK20110306_142714_000000503100_00140_47137_7422.N1	06-MAR-2011 14:27:14	Dark	49.500	64	Gam Cen	2.2000	10600.	99	47137	No
202	GOM_TRA_1PNPDK20110306_142901_000000553100_00140_47137_7423.N1	06-MAR-2011 14:29:01	Straylight	54.500	123	lot Cen	2.7500	10200.	109	47137	No
203	GOM_TRA_1PNPDK20110306_143622_000000553100_00140_47137_7424.N1	06-MAR-2011 14:36:22	Straylight	55.000	171	2Eps Crv	3.0010	4250.0	110	47137	No
204	GOM_TRA_1PNPDK20110306_144801_000000403100_00140_47137_7435.N1	06-MAR-2011 14:48:01	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47137	No
205	GOM_TRA_1PNPDK20110306_145027_000000413100_00140_47137_7436.N1	06-MAR-2011 14:50:27	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47137	No
206	GOM_TRA_1PNPDK20110306_145852_000000423100_00140_47137_7437.N1	06-MAR-2011 14:58:52	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	47137	No
207	GOM_TRA_1PNPDK20110306_150150_000000413100_00140_47137_7438.N1	06-MAR-2011 15:01:50	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47137	No
208	GOM_TRA_1PNPDK20110306_150314_000000403100_00140_47137_7439.N1	06-MAR-2011 15:03:14	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47137	No
209	GOM_TRA_1PNPDK20110306_151025_000000433100_00140_47137_7440.N1	06-MAR-2011 15:10:25	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47137	No
210	GOM_TRA_1PNPDK20110306_151454_000000463100_00140_47137_7441.N1	06-MAR-2011 15:14:54	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47137	No
211	GOM_TRA_1PNPDK20110306_151931_000000463100_00140_47137_7442.N1	06-MAR-2011 15:19:31	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47137	No
212	GOM_TRA_1PNPDK20110306_152256_000000353100_00140_47137_7443.N1	06-MAR-2011 15:22:56	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	47137	No
213	GOM_TRA_1PNPDK20110306_152502_000000433100_00140_47137_7444.N1	06-MAR-2011 15:25:02	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	47137	No
214	GOM_TRA_1PNPDK20110306_153305_000000423100_00140_47137_7445.N1	06-MAR-2011 15:33:05	Bright	42.000	168	17Zet Aql	2.9860	11000.	84	47137	No
215	GOM_TRA_1PNPDK20110306_154304_000000423100_00140_47137_7446.N1	06-MAR-2011 15:43:04	Dark	42.000	155	41Pi Sgr	2.9000	6600.0	84	47137	No
216	GOM_TRA_1PNPDK20110306_154457_000000483100_00140_47137_7447.N1	06-MAR-2011 15:44:57	Dark	47.500	57	34Sig Sgr	2.0660	26000.	95	47137	No
217	GOM_TRA_1PNPDK20110306_154812_000000423100_00140_47137_7448.N1	06-MAR-2011 15:48:12	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	47137	No
218	GOM_TRA_1PNPDK20110306_155120_000000473100_00140_47137_7449.N1	06-MAR-2011 15:51:20	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47137	No
219	GOM_TRA_1PNPDK20110306_155437_000000423100_00141_47138_7450.N1	06-MAR-2011 15:54:37	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	47138	No
220	GOM_TRA_1PNPDK20110306_160111_000000463100_00141_47138_7451.N1	06-MAR-2011 16:01:11	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	47138	No
221	GOM_TRA_1PNPDK20110306_160228_000000453100_00141_47138_7452.N1	06-MAR-2011 16:02:28	Dark	45.000	10	Bet Cen	0.61000	28000.	90	47138	No
222	GOM_TRA_1PNPDK20110306_160423_000000433100_00141_47138_7453.N1	06-MAR-2011 16:04:23	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47138	No
223	GOM_TRA_1PNPDK20110306_160556_000000543100_00141_47138_7454.N1	06-MAR-2011 16:05:56	Dark	54.000	26	Gam Cru	1.6240	2900.0	108	47138	No
224	GOM_TRA_1PNPDK20110306_160728_000000503100_00141_47138_7455.N1	06-MAR-2011 16:07:28	Dark	50.000	64	Gam Cen	2.2000	10600.	100	47138	No
225	GOM_TRA_1PNPDK20110306_160916_000000573100_00141_47138_7456.N1	06-MAR-2011 16:09:16	Straylight	57.000	123	lot Cen	2.7500	10200.	114	47138	No
226	GOM_TRA_1PNPDK20110306_161636_000000563100_00141_47138_7458.N1	06-MAR-2011 16:16:36	Straylight	56.000	171	2Eps Crv	3.0010	4250.0	112	47138	No
227	GOM_TRA_1PNPDK20110306_162815_000000423100_00141_47138_7459.N1	06-MAR-2011 16:28:15	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	47138	No

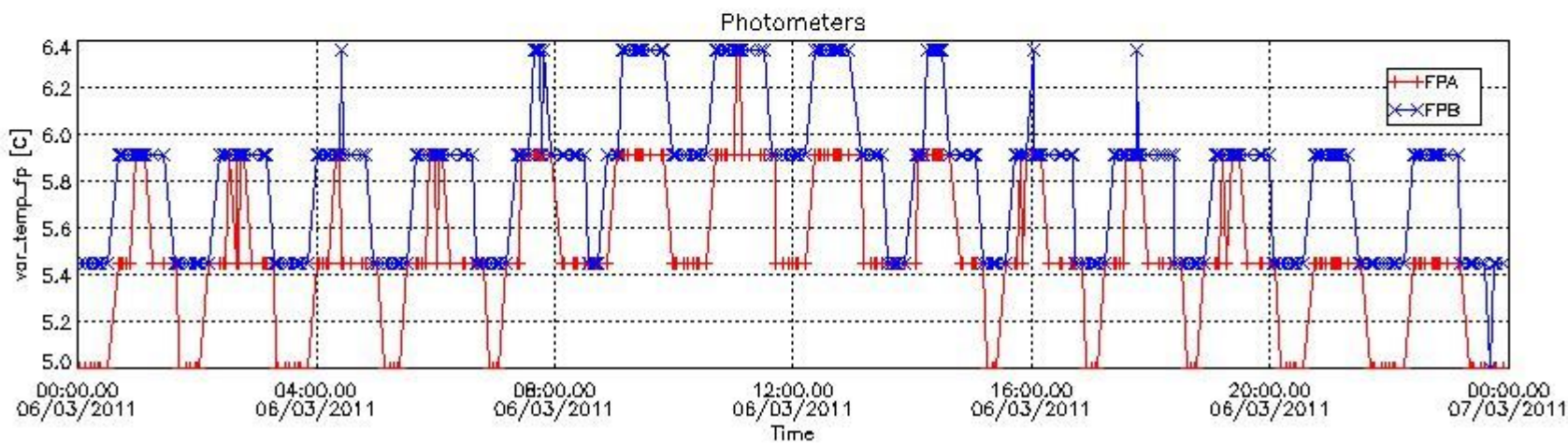
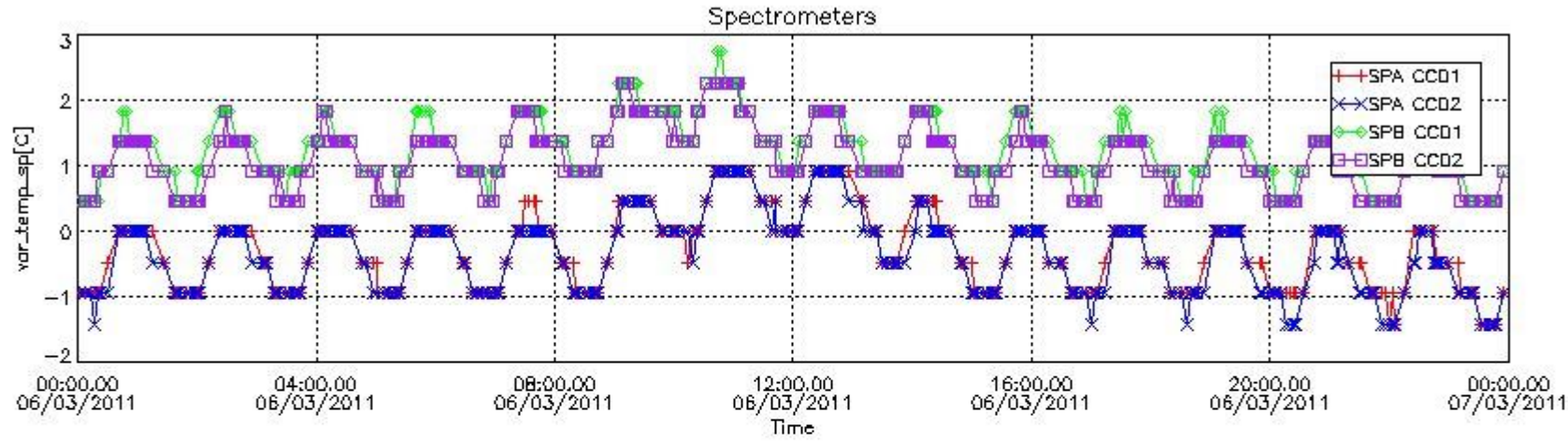
228	GOM_TRA_1PNPDK20110306_163041_000000423100_00141_47138_7460.N1	06-MAR-2011 16:30:41	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47138	No
229	GOM_TRA_1PNPDK20110306_163906_000000423100_00141_47138_7461.N1	06-MAR-2011 16:39:06	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	47138	No
230	GOM_TRA_1PNPDK20110306_164203_000000403100_00141_47138_7462.N1	06-MAR-2011 16:42:03	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	47138	No
231	GOM_TRA_1PNPDK20110306_164328_000000423100_00141_47138_7463.N1	06-MAR-2011 16:43:28	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47138	No
232	GOM_TRA_1PNPDK20110306_165038_000000433100_00141_47138_7464.N1	06-MAR-2011 16:50:38	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47138	No
233	GOM_TRA_1PNPDK20110306_165508_000000473100_00141_47138_7465.N1	06-MAR-2011 16:55:08	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47138	No
234	GOM_TRA_1PNPDK20110306_165945_000000463100_00141_47138_7466.N1	06-MAR-2011 16:59:45	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	47138	No
235	GOM_TRA_1PNPDK20110306_170310_000000363100_00141_47138_7467.N1	06-MAR-2011 17:03:10	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	47138	No
236	GOM_TRA_1PNPDK20110306_170516_000000443100_00141_47138_7468.N1	06-MAR-2011 17:05:16	Bright	43.500	5	3Alp Lyr	0.033000	11000.	87	47138	No
237	GOM_TRA_1PNPDK20110306_171319_000000433100_00141_47138_7469.N1	06-MAR-2011 17:13:19	Bright	42.500	168	17Zet Aql	2.9860	11000.	85	47138	No
238	GOM_TRA_1PNPDK20110306_172319_000000443100_00141_47138_7470.N1	06-MAR-2011 17:23:19	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	47138	No
239	GOM_TRA_1PNPDK20110306_172512_000000443100_00141_47138_7471.N1	06-MAR-2011 17:25:12	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	47138	No
240	GOM_TRA_1PNPDK20110306_172827_000000503100_00141_47138_7472.N1	06-MAR-2011 17:28:27	Dark	49.500	38	20Eps Sgr	1.8360	11000.	99	47138	No
241	GOM_TRA_1PNPDK20110306_173135_000000543100_00141_47138_7473.N1	06-MAR-2011 17:31:35	Dark	53.500	25	35Lam Sco	1.6200	28000.	107	47138	No
242	GOM_TRA_1PNPDK20110306_173452_000000423100_00142_47139_7474.N1	06-MAR-2011 17:34:52	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	47139	No
243	GOM_TRA_1PNPDK20110306_174125_000000463100_00142_47139_7475.N1	06-MAR-2011 17:41:25	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	47139	No
244	GOM_TRA_1PNPDK20110306_174243_000000513100_00142_47139_7476.N1	06-MAR-2011 17:42:43	Dark	51.000	10	Bet Cen	0.61000	28000.	102	47139	No
245	GOM_TRA_1PNPDK20110306_174438_000000423100_00142_47139_7477.N1	06-MAR-2011 17:44:38	Dark	42.000	77	Eps Cen	2.3030	28000.	84	47139	No
246	GOM_TRA_1PNPDK20110306_174610_000000553100_00142_47139_7478.N1	06-MAR-2011 17:46:10	Dark	54.500	26	Gam Cru	1.6240	2900.0	109	47139	No
247	GOM_TRA_1PNPDK20110306_174743_000000503100_00142_47139_7479.N1	06-MAR-2011 17:47:43	Dark	49.500	64	Gam Cen	2.2000	10600.	99	47139	No
248	GOM_TRA_1PNPDK20110306_174930_000000513100_00142_47139_7480.N1	06-MAR-2011 17:49:30	Straylight	50.500	123	lot Cen	2.7500	10200.	101	47139	No
249	GOM_TRA_1PNPDK20110306_175651_000000583100_00142_47139_7506.N1	06-MAR-2011 17:56:51	Straylight	57.500	171	2Eps Crv	3.0010	4250.0	115	47139	No
250	GOM_TRA_1PNPDK20110306_180829_000000423100_00142_47139_7507.N1	06-MAR-2011 18:08:29	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	47139	No
251	GOM_TRA_1PNPDK20110306_181055_000000413100_00142_47139_7508.N1	06-MAR-2011 18:10:55	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47139	No
252	GOM_TRA_1PNPDK20110306_181920_000000443100_00142_47139_7509.N1	06-MAR-2011 18:19:20	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	47139	No
253	GOM_TRA_1PNPDK20110306_182217_000000413100_00142_47139_7510.N1	06-MAR-2011 18:22:17	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47139	No
254	GOM_TRA_1PNPDK20110306_182341_000000403100_00142_47139_7511.N1	06-MAR-2011 18:23:41	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	47139	No
255	GOM_TRA_1PNPDK20110306_183052_000000413100_00142_47139_7512.N1	06-MAR-2011 18:30:52	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47139	No
256	GOM_TRA_1PNPDK20110306_183521_000000483100_00142_47139_7513.N1	06-MAR-2011 18:35:21	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47139	No
257	GOM_TRA_1PNPDK20110306_183959_000000493100_00142_47139_7514.N1	06-MAR-2011 18:39:59	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47139	No
258	GOM_TRA_1PNPDK20110306_184324_000000373100_00142_47139_7515.N1	06-MAR-2011 18:43:24	Bright	37.000	144	18Del Cyg	2.8600	11000.	74	47139	No
259	GOM_TRA_1PNPDK20110306_184530_000000453100_00142_47139_7516.N1	06-MAR-2011 18:45:30	Bright	45.000	5	3Alp Lyr	0.033000	11000.	90	47139	No
260	GOM_TRA_1PNPDK20110306_185334_000000453100_00142_47139_7517.N1	06-MAR-2011 18:53:34	Bright	45.000	168	17Zet Aql	2.9860	11000.	90	47139	No
261	GOM_TRA_1PNPDK20110306_190333_000000453100_00142_47139_7518.N1	06-MAR-2011 19:03:33	Dark	45.000	155	41Pi Sgr	2.9000	6600.0	90	47139	No
262	GOM_TRA_1PNPDK20110306_190526_000000463100_00142_47139_7519.N1	06-MAR-2011 19:05:26	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	47139	No
263	GOM_TRA_1PNPDK20110306_190841_000000493100_00142_47139_7520.N1	06-MAR-2011 19:08:41	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	47139	No
264	GOM_TRA_1PNPDK20110306_191150_000000463100_00142_47139_7521.N1	06-MAR-2011 19:11:50	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	47139	No
265	GOM_TRA_1PNPDK20110306_191506_000000453100_00143_47140_7522.N1	06-MAR-2011 19:15:06	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	47140	No
266	GOM_TRA_1PNPDK20110306_192140_000000583100_00143_47140_7523.N1	06-MAR-2011 19:21:40	Dark	58.000	4	Alp1Cen	-0.010000	5800.0	116	47140	No
267	GOM_TRA_1PNPDK20110306_192257_000000523100_00143_47140_7524.N1	06-MAR-2011 19:22:57	Dark	51.500	10	Bet Cen	0.61000	28000.	103	47140	No
268	GOM_TRA_1PNPDK20110306_192452_000000433100_00143_47140_7525.N1	06-MAR-2011 19:24:52	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47140	No
269	GOM_TRA_1PNPDK20110306_192624_000000543100_00143_47140_7526.N1	06-MAR-2011 19:26:24	Dark	53.500	26	Gam Cru	1.6240	2900.0	107	47140	No
270	GOM_TRA_1PNPDK20110306_192757_000000483100_00143_47140_7527.N1	06-MAR-2011 19:27:57	Dark	48.000	64	Gam Cen	2.2000	10600.	96	47140	No
271	GOM_TRA_1PNPDK20110306_192945_000000543100_00143_47140_7533.N1	06-MAR-2011 19:29:45	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47140	No
272	GOM_TRA_1PNPDK20110306_193705_000000543100_00143_47140_7534.N1	06-MAR-2011 19:37:05	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	47140	No
273	GOM_TRA_1PNPDK20110306_194843_000000413100_00143_47140_7535.N1	06-MAR-2011 19:48:43	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	47140	No
274	GOM_TRA_1PNPDK20110306_195109_000000413100_00143_47140_7536.N1	06-MAR-2011 19:51:09	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	47140	No
275	GOM_TRA_1PNPDK20110306_195933_000000433100_00143_47140_7537.N1	06-MAR-2011 19:59:33	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	47140	No
276	GOM_TRA_1PNPDK20110306_200231_000000413100_00143_47140_7538.N1	06-MAR-2011 20:02:31	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	47140	No
277	GOM_TRA_1PNPDK20110306_200355_000000423100_00143_47140_7539.N1	06-MAR-2011 20:03:55	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47140	No
278	GOM_TRA_1PNPDK20110306_201106_000000433100_00143_47140_7540.N1	06-MAR-2011 20:11:06	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47140	No
279	GOM_TRA_1PNPDK20110306_201535_000000493100_00143_47140_7541.N1	06-MAR-2011 20:15:35	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47140	No
280	GOM_TRA_1PNPDK20110306_202012_000000503100_00143_47140_7542.N1	06-MAR-2011 20:20:12	Bright	49.500	130	23Bet Dra	2.7990	5800.0	99	47140	No
281	GOM_TRA_1PNPDK20110306_202338_000000383100_00143_47140_7543.N1	06-MAR-2011 20:23:38	Bright	37.500	144	18Del Cyg	2.8600	11000.	75	47140	No
282	GOM_TRA_1PNPDK20110306_202544_000000443100_00143_47140_7544.N1	06-MAR-2011 20:25:44	Bright	44.000	5	3Alp Lyr	0.033000	11000.	88	47140	No
283	GOM_TRA_1PNPDK20110306_203348_000000443100_00143_47140_7545.N1	06-MAR-2011 20:33:48	Bright	43.500	168	17Zet Aql	2.9860	11000.	87	47140	No
284	GOM_TRA_1PNPDK20110306_204348_000000453100_00143_47140_7546.N1	06-MAR-2011 20:43:48	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47140	No
285	GOM_TRA_1PNPDK20110306_204541_000000433100_00143_47140_7547.N1	06-MAR-2011 20:45:41	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	47140	No
286	GOM_TRA_1PNPDK20110306_204856_000000463100_00143_47140_7548.N1	06-MAR-2011 20:48:56	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	47140	No



287	GOM_TRA_1PNPDK20110306_205205_000000483100_00143_47140_7549.N1	06-MAR-2011 20:52:05	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	47140	No
288	GOM_TRA_1PNPDK20110306_205521_000000423100_00144_47141_7550.N1	06-MAR-2011 20:55:21	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	47141	No
289	GOM_TRA_1PNPDK20110306_210155_000000523100_00144_47141_7551.N1	06-MAR-2011 21:01:55	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	47141	No
290	GOM_TRA_1PNPDK20110306_210312_000000423100_00144_47141_7552.N1	06-MAR-2011 21:03:12	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47141	No
291	GOM_TRA_1PNPDK20110306_210507_000000443100_00144_47141_7553.N1	06-MAR-2011 21:05:07	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47141	No
292	GOM_TRA_1PNPDK20110306_210639_000000503100_00144_47141_7554.N1	06-MAR-2011 21:06:39	Dark	50.000	26	Gam Cru	1.6240	2900.0	100	47141	No
293	GOM_TRA_1PNPDK20110306_210812_000000483100_00144_47141_7555.N1	06-MAR-2011 21:08:12	Dark	48.000	64	Gam Cen	2.2000	10600.	96	47141	No
294	GOM_TRA_1PNPDE20110306_211000_000000543100_00144_47141_5909.N1	06-MAR-2011 21:10:00	Straylight	54.000	123	lot Cen	2.7500	10200.	108	47141	Yes
295	GOM_TRA_1PNPDE20110306_211719_000000543100_00144_47141_5910.N1	06-MAR-2011 21:17:19	Straylight	54.000	171	2Eps Crv	3.0010	4250.0	108	47141	No
296	GOM_TRA_1PNPDE20110306_212857_000000413100_00144_47141_5911.N1	06-MAR-2011 21:28:57	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47141	No
297	GOM_TRA_1PNPDE20110306_213123_000000413100_00144_47141_5912.N1	06-MAR-2011 21:31:23	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	47141	No
298	GOM_TRA_1PNPDE20110306_213947_000000443100_00144_47141_5913.N1	06-MAR-2011 21:39:47	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	47141	No
299	GOM_TRA_1PNPDE20110306_214244_000000403100_00144_47141_5914.N1	06-MAR-2011 21:42:44	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47141	No
300	GOM_TRA_1PNPDE20110306_214409_000000423100_00144_47141_5915.N1	06-MAR-2011 21:44:09	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	47141	No
301	GOM_TRA_1PNPDE20110306_215120_000000403100_00144_47141_5916.N1	06-MAR-2011 21:51:20	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47141	No
302	GOM_TRA_1PNPDE20110306_215548_000000433100_00144_47141_5917.N1	06-MAR-2011 21:55:48	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	47141	No
303	GOM_TRA_1PNPDE20110306_220026_000000493100_00144_47141_5918.N1	06-MAR-2011 22:00:26	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	47141	No
304	GOM_TRA_1PNPDE20110306_220352_000000363100_00144_47141_5919.N1	06-MAR-2011 22:03:52	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	47141	No
305	GOM_TRA_1PNPDE20110306_220558_000000473100_00144_47141_5920.N1	06-MAR-2011 22:05:58	Bright	47.000	5	3Alp Lyr	0.033000	11000.	94	47141	No
306	GOM_TRA_1PNPDE20110306_221402_000000453100_00144_47141_5921.N1	06-MAR-2011 22:14:02	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	47141	No
307	GOM_TRA_1PNPDE20110306_222402_000000433100_00144_47141_5932.N1	06-MAR-2011 22:24:02	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	47141	No
308	GOM_TRA_1PNPDE20110306_222556_000000443100_00144_47141_5933.N1	06-MAR-2011 22:25:56	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	47141	No
309	GOM_TRA_1PNPDE20110306_222911_000000533100_00144_47141_5934.N1	06-MAR-2011 22:29:11	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	47141	No
310	GOM_TRA_1PNPDE20110306_223220_000000483100_00144_47141_5935.N1	06-MAR-2011 22:32:20	Dark	48.000	25	35Lam Sco	1.6200	28000.	96	47141	No
311	GOM_TRA_1PNPDE20110306_223535_000000493100_00145_47142_5936.N1	06-MAR-2011 22:35:35	Dark	49.000	141	Bet Ara	2.8400	4600.0	98	47142	No
312	GOM_TRA_1PNPDE20110306_224209_000000443100_00145_47142_5937.N1	06-MAR-2011 22:42:09	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	47142	No
313	GOM_TRA_1PNPDE20110306_224326_000000443100_00145_47142_5938.N1	06-MAR-2011 22:43:26	Dark	44.000	10	Bet Cen	0.61000	28000.	88	47142	No
314	GOM_TRA_1PNPDE20110306_224522_000000443100_00145_47142_5939.N1	06-MAR-2011 22:45:22	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47142	No
315	GOM_TRA_1PNPDE20110306_224653_000000503100_00145_47142_5940.N1	06-MAR-2011 22:46:53	Dark	50.000	26	Gam Cru	1.6240	2900.0	100	47142	No
316	GOM_TRA_1PNPDE20110306_224826_000000423100_00145_47142_5941.N1	06-MAR-2011 22:48:26	Dark	41.500	64	Gam Cen	2.2000	10600.	83	47142	No
317	GOM_TRA_1PNPDE20110306_225015_000000543100_00145_47142_5942.N1	06-MAR-2011 22:50:15	Straylight	53.500	123	lot Cen	2.7500	10200.	107	47142	No
318	GOM_TRA_1PNPDE20110306_225733_000000603100_00145_47142_5943.N1	06-MAR-2011 22:57:33	Straylight	59.500	171	2Eps Crv	3.0010	4250.0	119	47142	No
319	GOM_TRA_1PNPDE20110306_230910_000000413100_00145_47142_5944.N1	06-MAR-2011 23:09:10	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	47142	No
320	GOM_TRA_1PNPDE20110306_231136_000000423100_00145_47142_5945.N1	06-MAR-2011 23:11:36	Bright	41.500	51	41Gam1Leo	2.0100	4500.0	83	47142	No
321	GOM_TRA_1PNPDE20110306_232000_000000423100_00145_47142_5946.N1	06-MAR-2011 23:20:00	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	47142	No
322	GOM_TRA_1PNPDE20110306_232258_000000403100_00145_47142_5947.N1	06-MAR-2011 23:22:58	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	47142	No
323	GOM_TRA_1PNPDE20110306_232422_000000413100_00145_47142_5948.N1	06-MAR-2011 23:24:22	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47142	No
324	GOM_TRA_1PNPDE20110306_233133_000000423100_00145_47142_5949.N1	06-MAR-2011 23:31:33	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47142	No
325	GOM_TRA_1PNPDE20110306_233602_000000453100_00145_47142_5950.N1	06-MAR-2011 23:36:02	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47142	No
326	GOM_TRA_1PNPDE20110306_234040_000000493100_00145_47142_5951.N1	06-MAR-2011 23:40:40	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	47142	No
327	GOM_TRA_1PNPDE20110306_234406_000000383100_00145_47142_5952.N1	06-MAR-2011 23:44:06	Bright	37.500	144	18Del Cyg	2.8600	11000.	75	47142	No
328	GOM_TRA_1PNPDE20110306_234612_000000453100_00145_47142_5953.N1	06-MAR-2011 23:46:12	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	47142	No
329	GOM_TRA_1PNPDE20110306_235417_000000453100_00145_47142_5954.N1	06-MAR-2011 23:54:17	Bright	45.000	168	17Zet Aql	2.9860	11000.	90	47142	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).

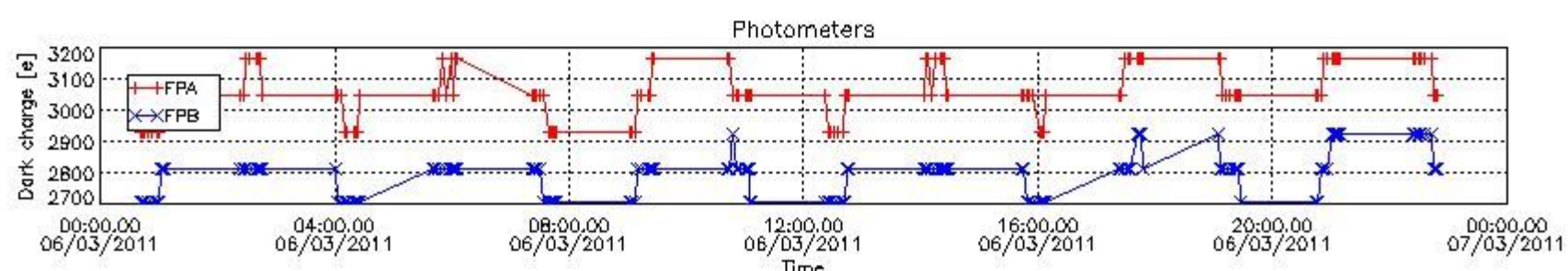
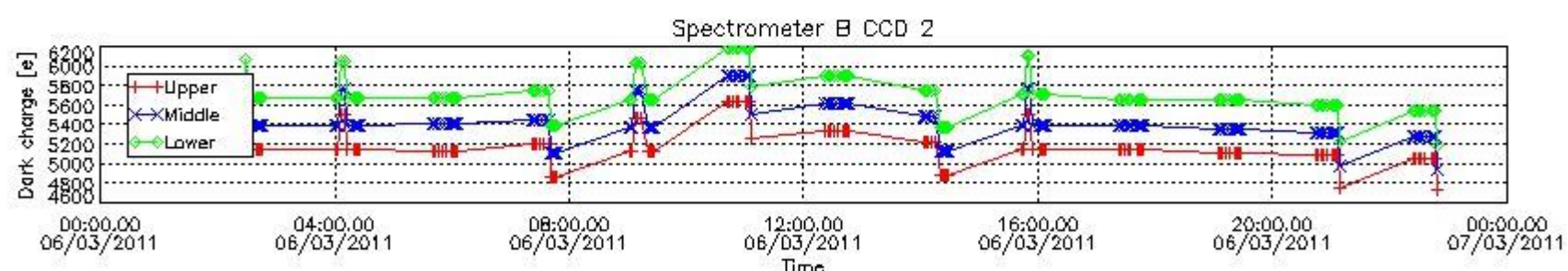
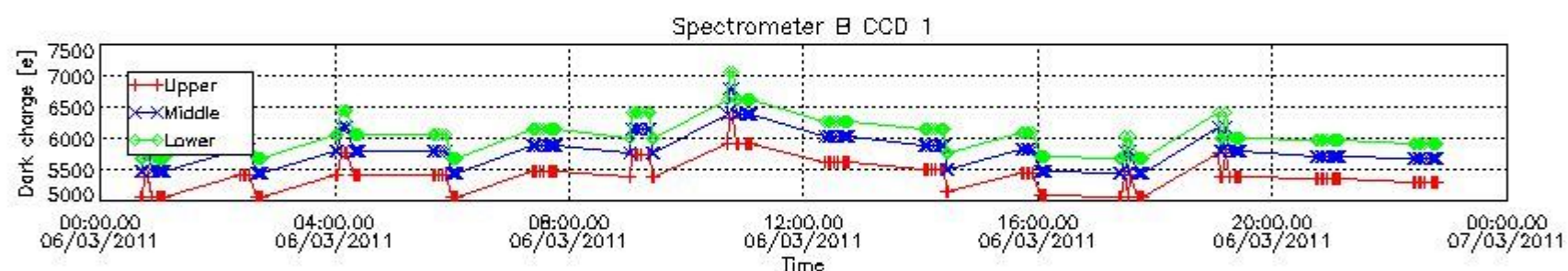
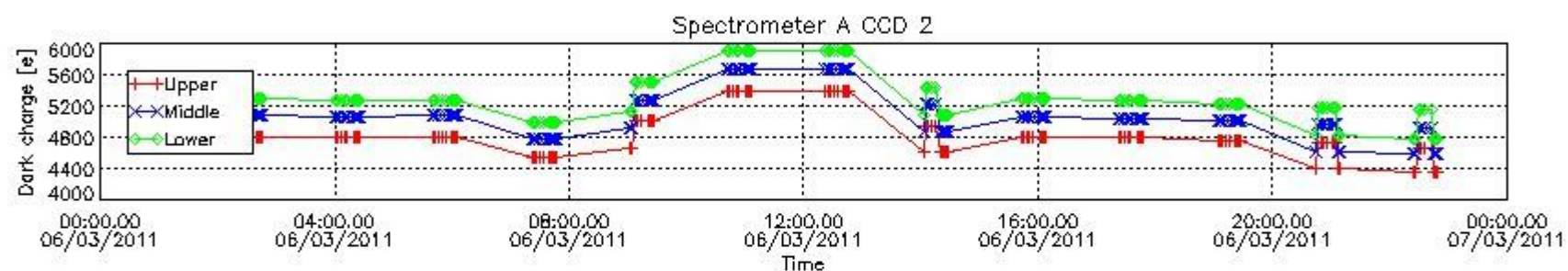
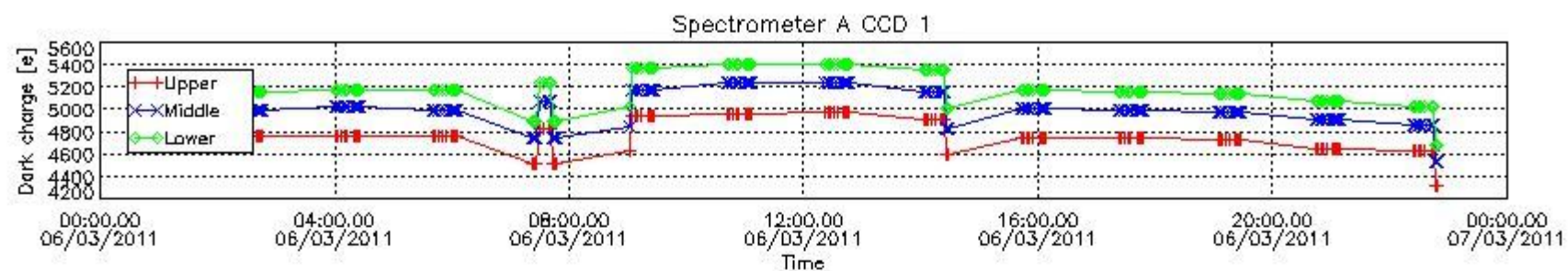
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110306_000111_000000413100_00131_47128_5734.N1	DC map used
GOM_TRA_1PNPDE20110306_000822_000000413100_00131_47128_5735.N1	DC map used
GOM_TRA_1PNPDE20110306_001252_000000473100_00131_47128_5736.N1	DC map used
GOM_TRA_1PNPDE20110306_001728_000000483100_00131_47128_5737.N1	DC map used
GOM_TRA_1PNPDE20110306_002049_000000363100_00131_47128_5738.N1	DC map used
GOM_TRA_1PNPDE20110306_002256_000000443100_00131_47128_5739.N1	DC map used
GOM_TRA_1PNPDE20110306_003055_000000433100_00131_47128_5740.N1	DC map used
GOM_TRA_1PNPDE20110306_211000_000000543100_00144_47141_5909.N1	DC map with no T dep.
GOM_TRA_1PNPDE20110306_211719_000000543100_00144_47141_5910.N1	DC map used
GOM_TRA_1PNPDE20110306_212857_000000413100_00144_47141_5911.N1	DC map used
GOM_TRA_1PNPDE20110306_213123_000000413100_00144_47141_5912.N1	DC map used
GOM_TRA_1PNPDE20110306_213947_000000443100_00144_47141_5913.N1	DC map used
GOM_TRA_1PNPDE20110306_214244_000000403100_00144_47141_5914.N1	DC map used
GOM_TRA_1PNPDE20110306_214409_000000423100_00144_47141_5915.N1	DC map used

GOM_TRA_1PNPDE20110306_215120_000000403100_00144_47141_5916.N1	DC map used
GOM_TRA_1PNPDE20110306_215548_000000433100_00144_47141_5917.N1	DC map used
GOM_TRA_1PNPDE20110306_220026_000000493100_00144_47141_5918.N1	DC map used
GOM_TRA_1PNPDE20110306_220352_000000363100_00144_47141_5919.N1	DC map used
GOM_TRA_1PNPDE20110306_220558_000000473100_00144_47141_5920.N1	DC map used
GOM_TRA_1PNPDE20110306_221402_000000453100_00144_47141_5921.N1	DC map used

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





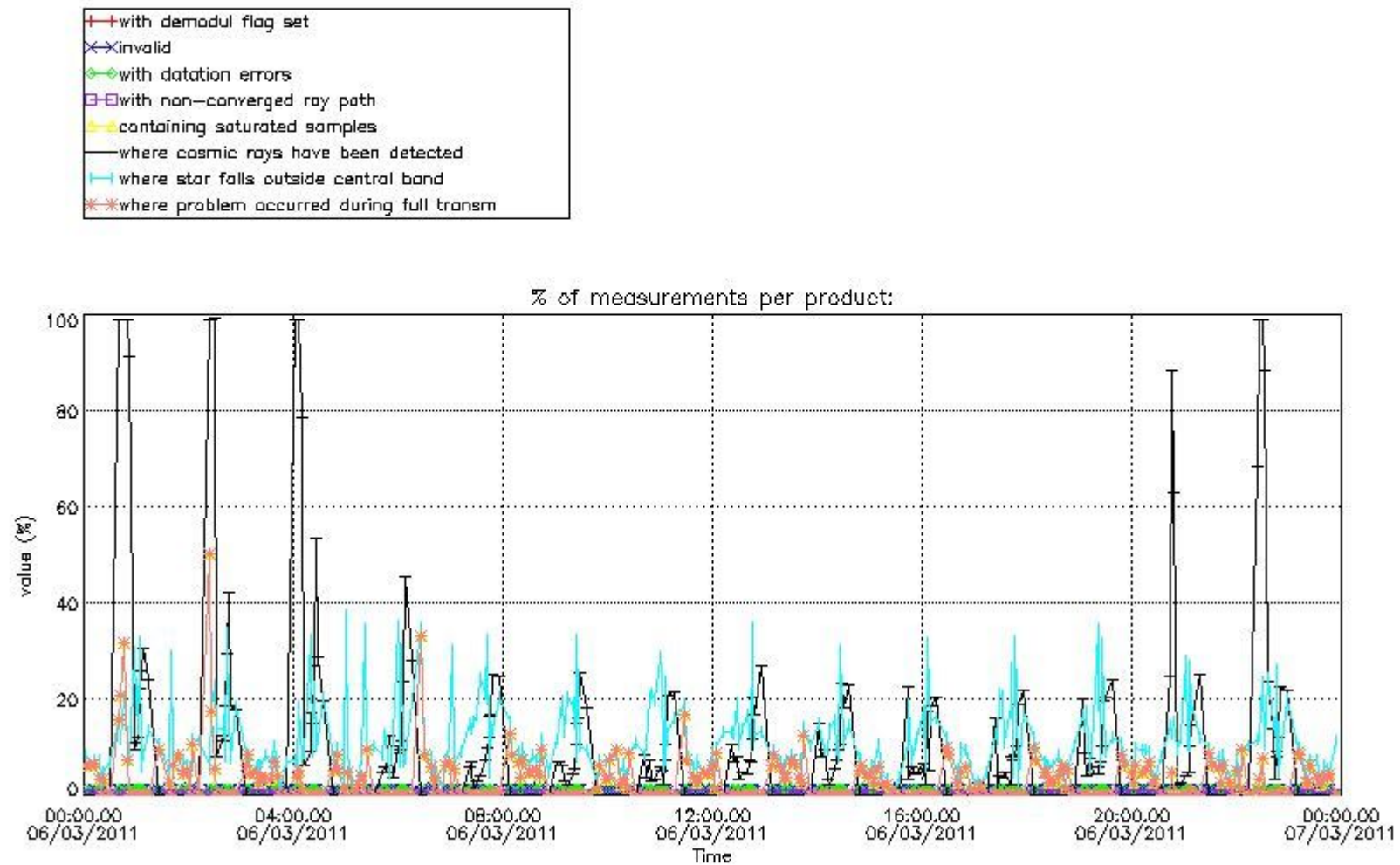
## 5. Demodulation flag and quality information monitoring

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:

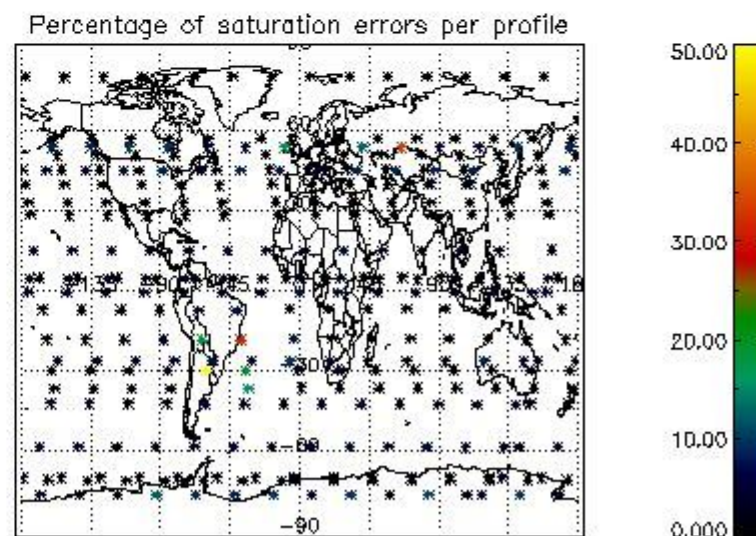
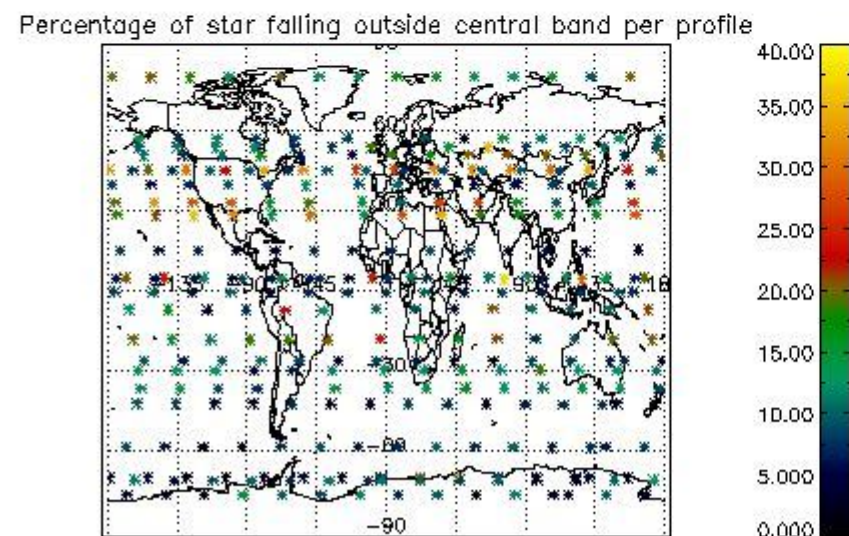
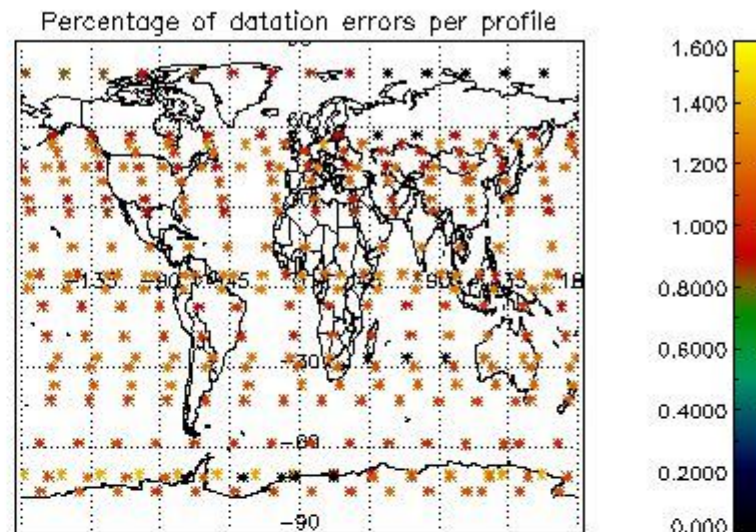
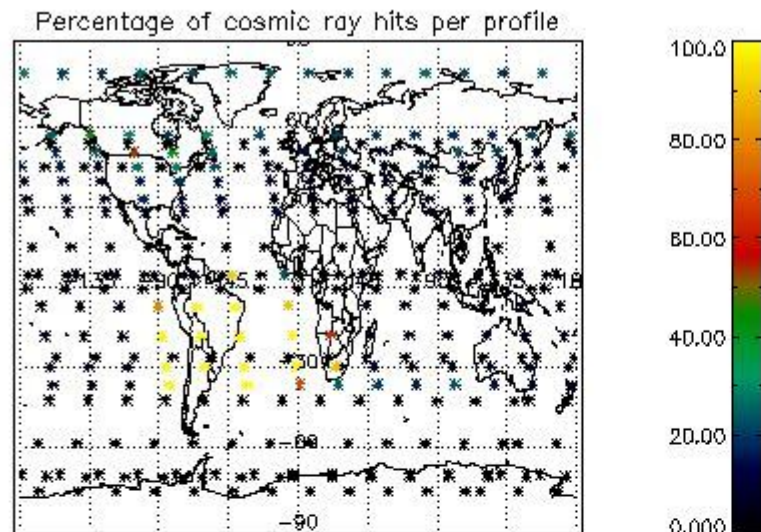
At least one measurement with demodulation flag set:	44.8171 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





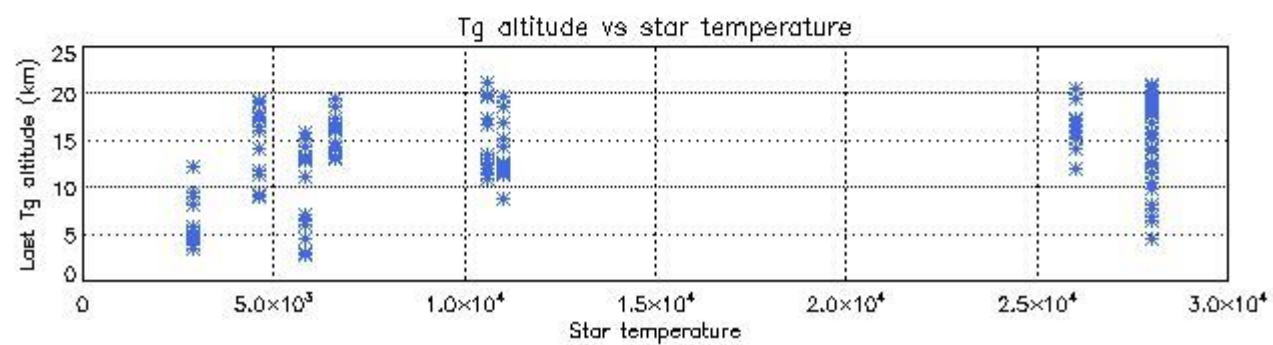
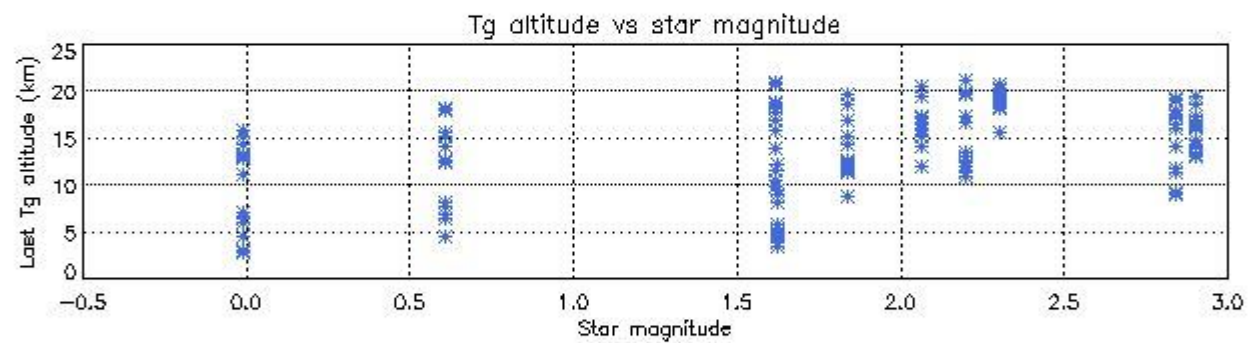
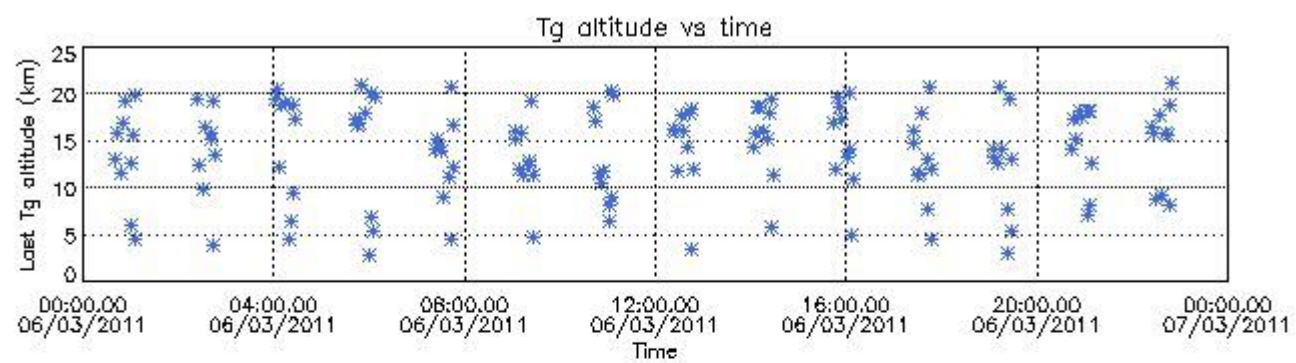
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.943	19.647	NaN
St. deviation:	4.8036	3.6867	NaN
Maximum:	21.210	29.315	NaN
Minimum:	2.7968	3.5146	NaN
Number of data:	139.00	162.00	NaN

### 6.2 Plot for DARK limb products

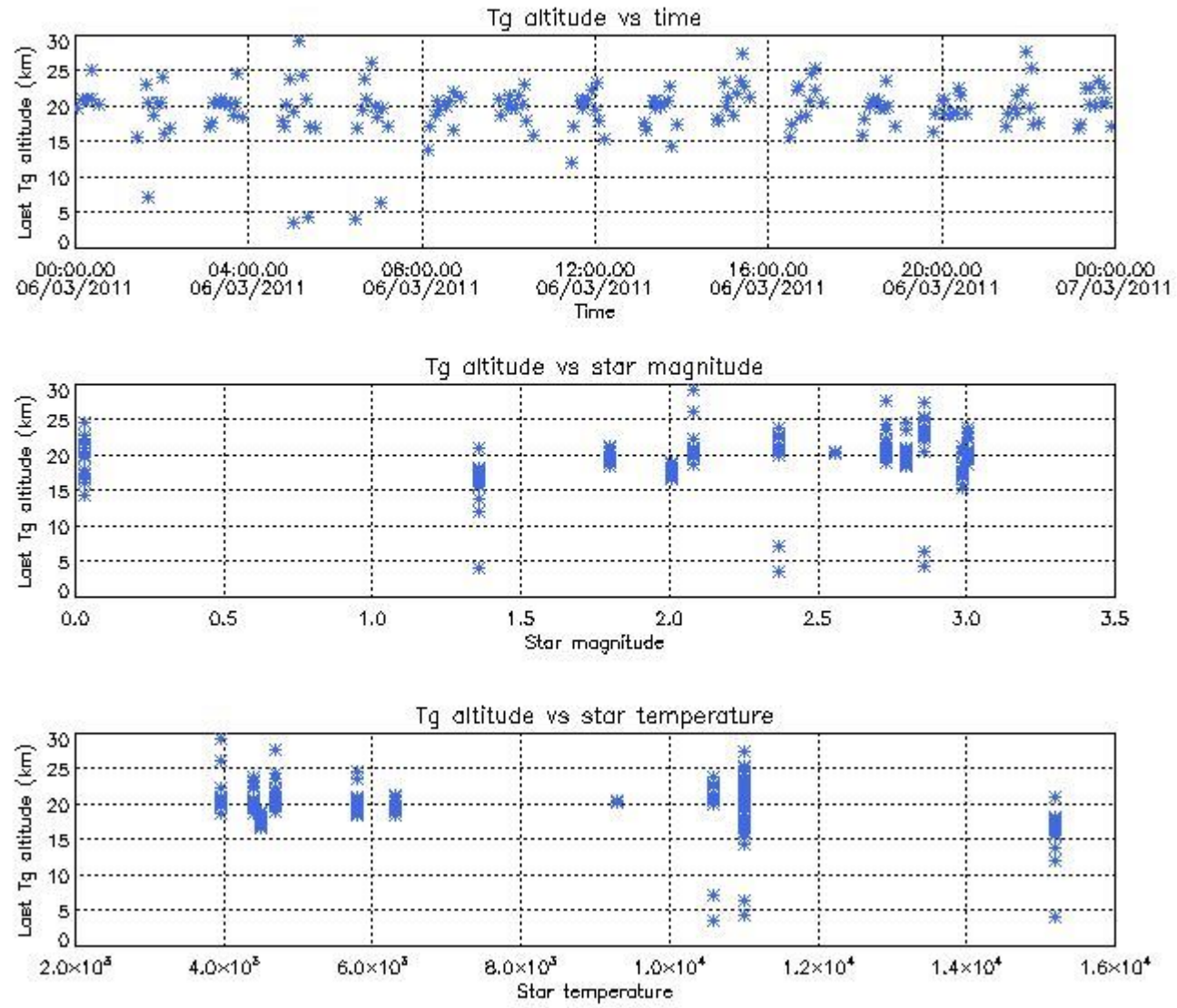
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



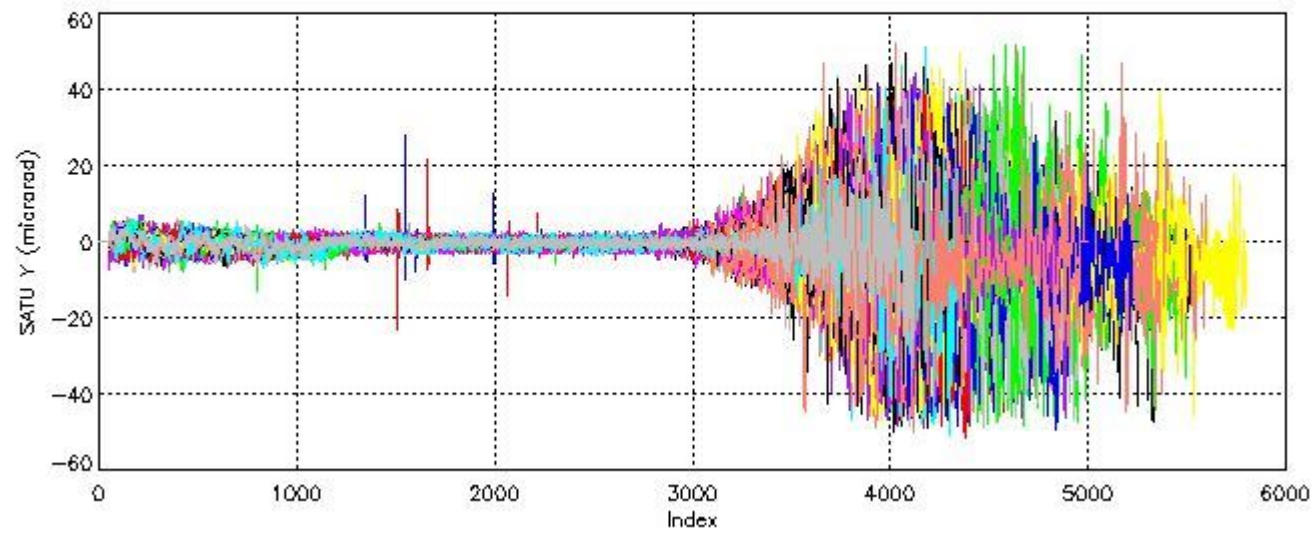
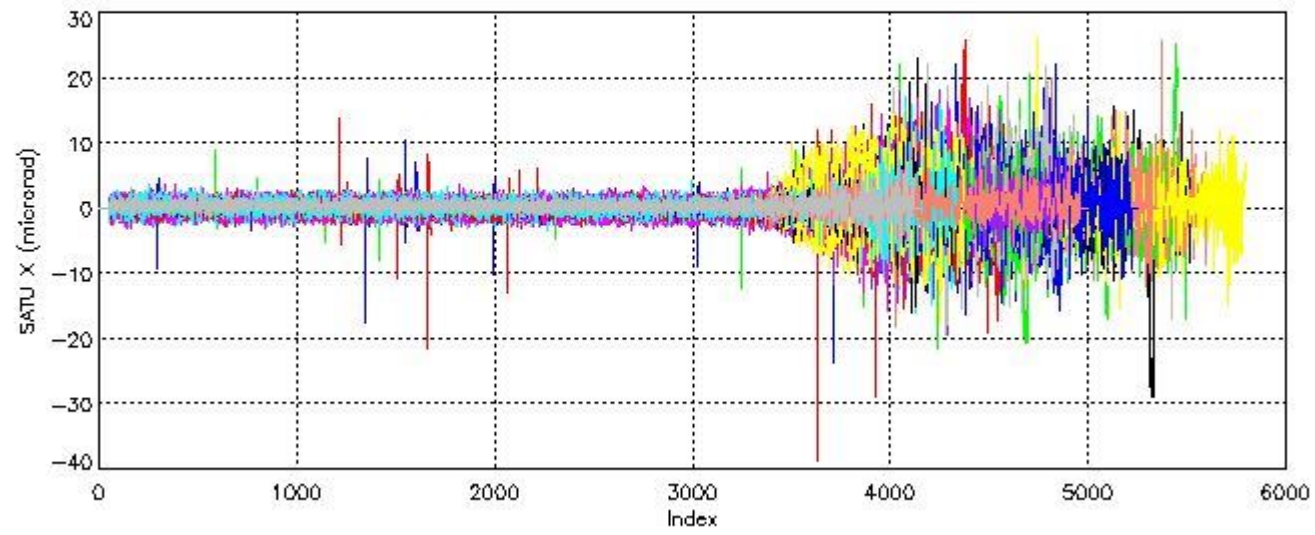
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.16122	-0.66317	0.19270	-0.69271
St. deviation:	0.48998	1.4904	0.72418	1.4742
Maximum:	8.9000	6.9000	6.7000	6.6000
Minimum:	-9.4000	-13.200	-6.2000	-8.2000

Number of data: 1.4035E+05 1.4035E+05 1.6125E+05 1.6125E+05

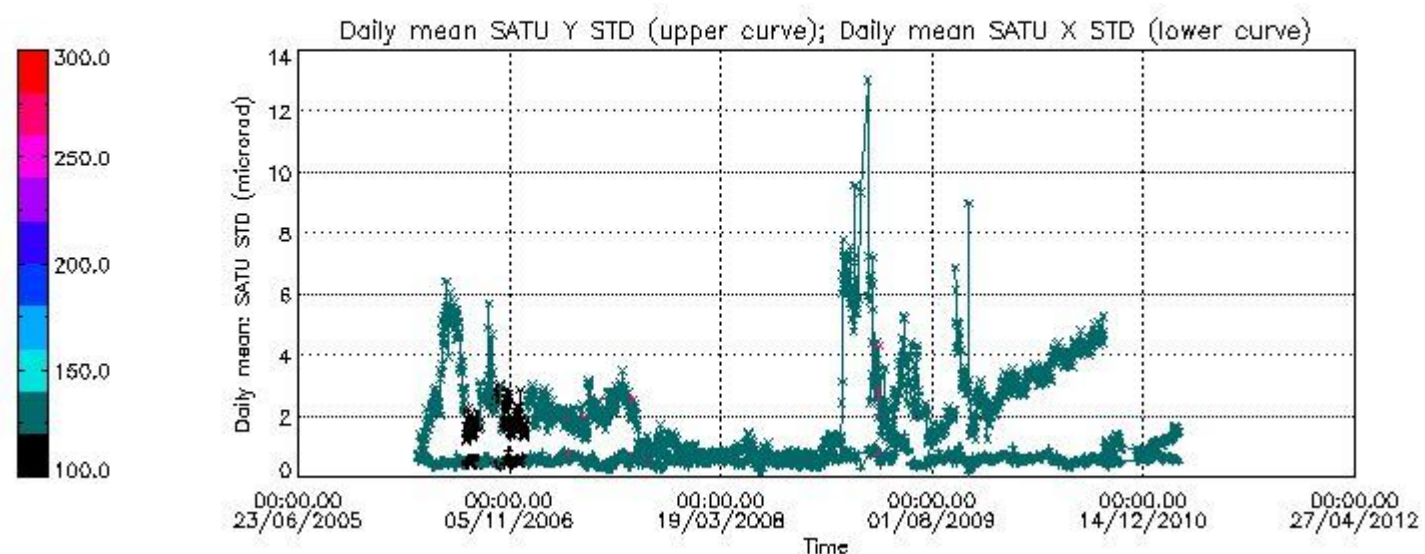
## 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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



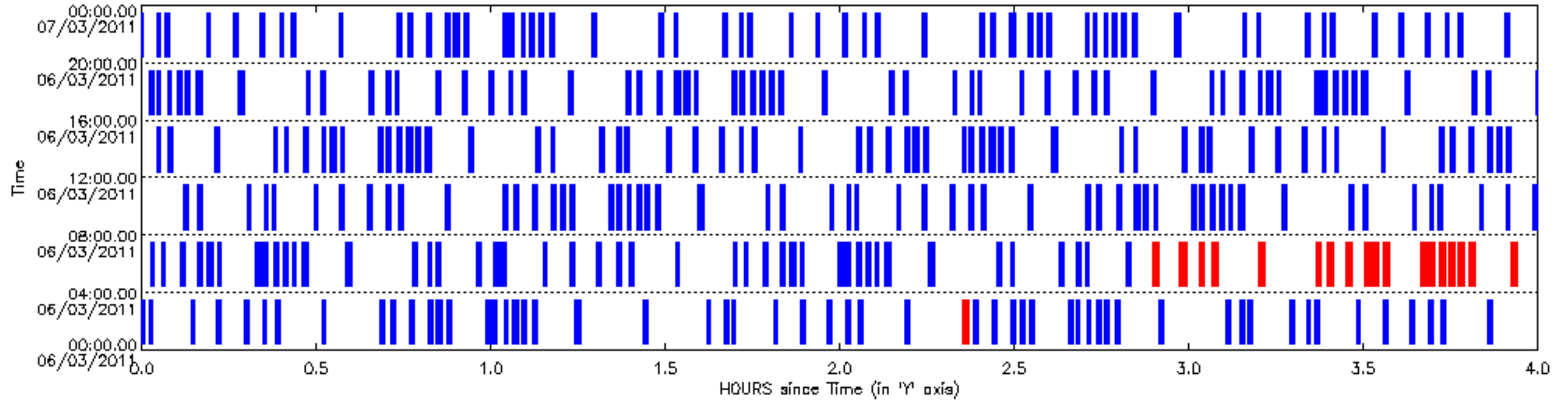
## 8. Auxiliary Data Files used for the production reported in section 2.4

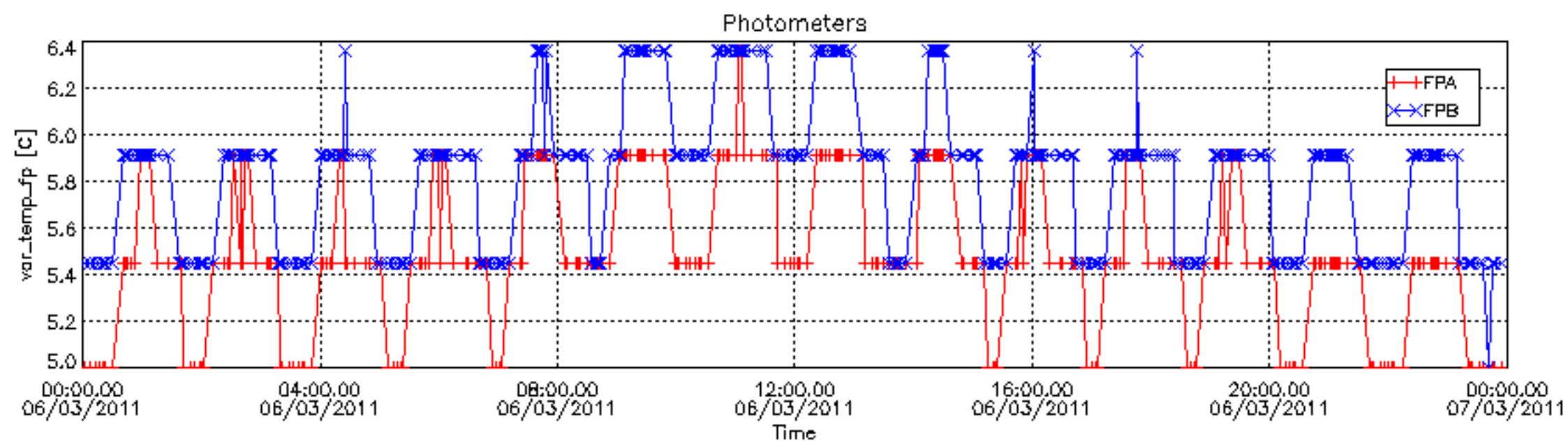
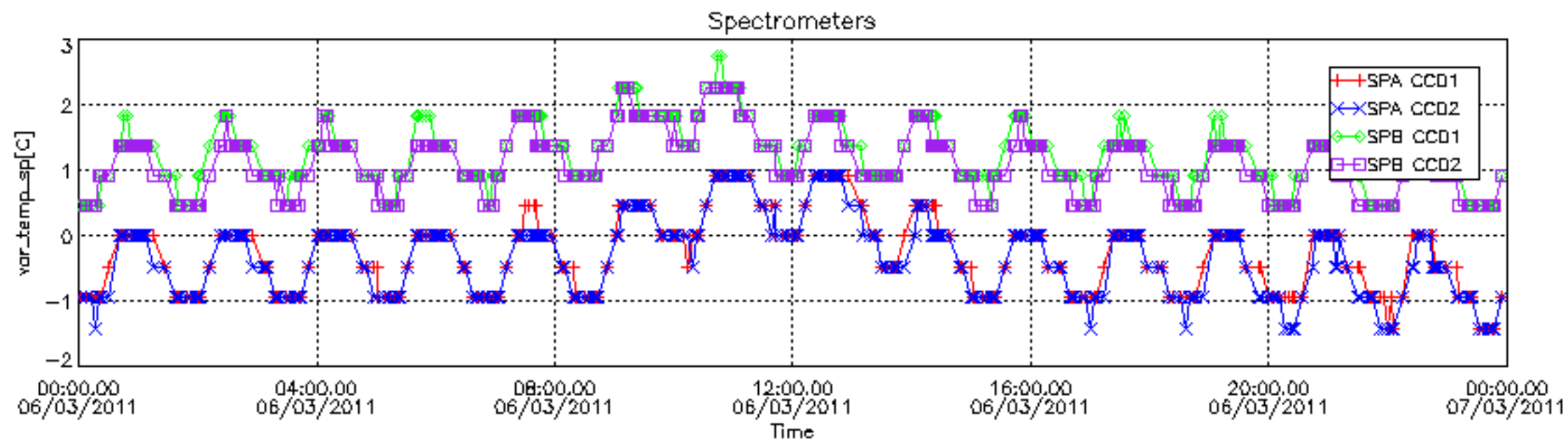
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

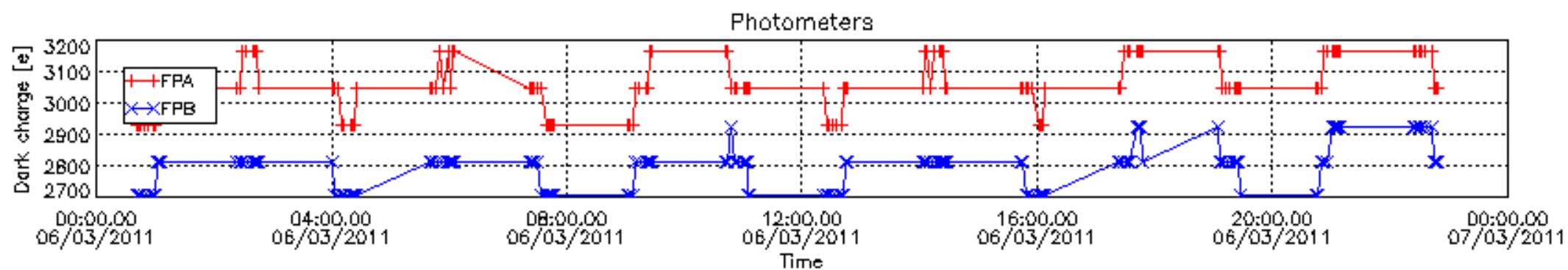
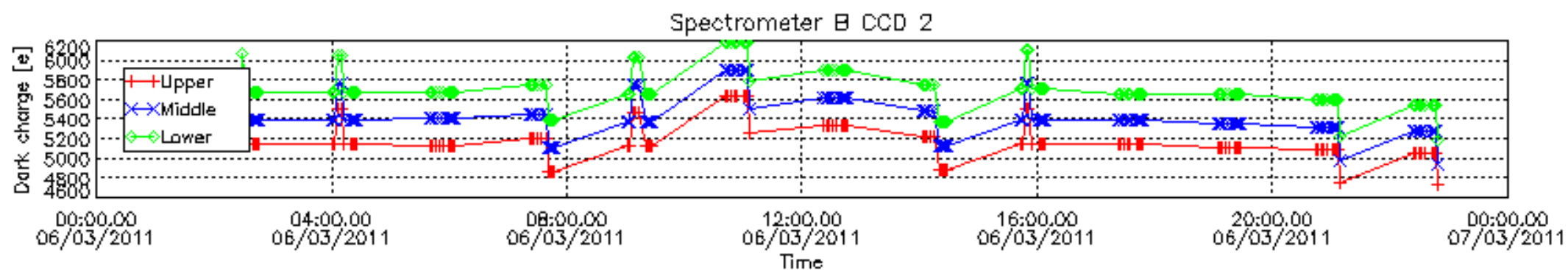
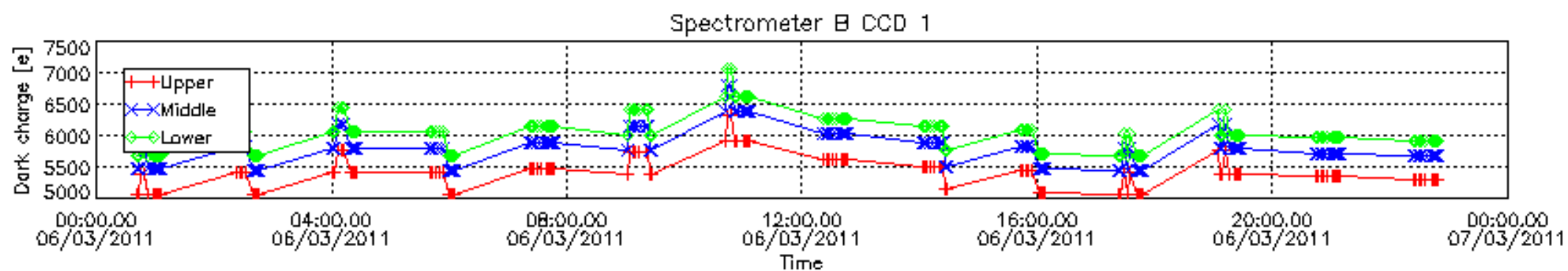
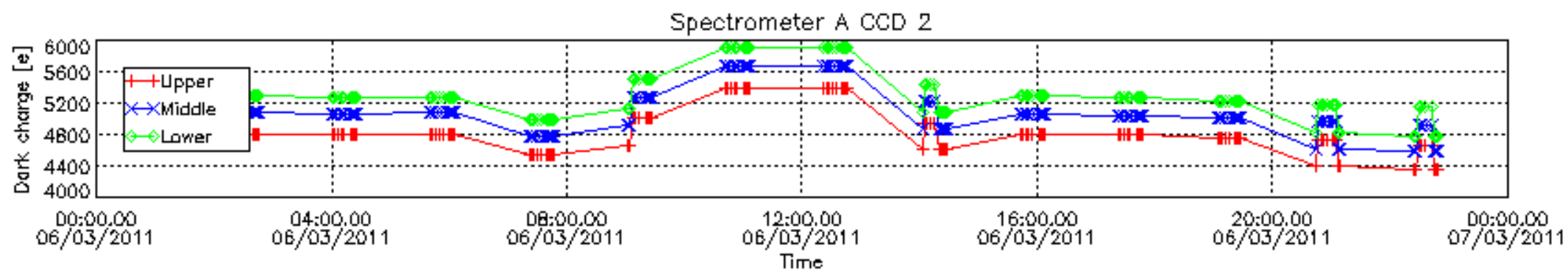
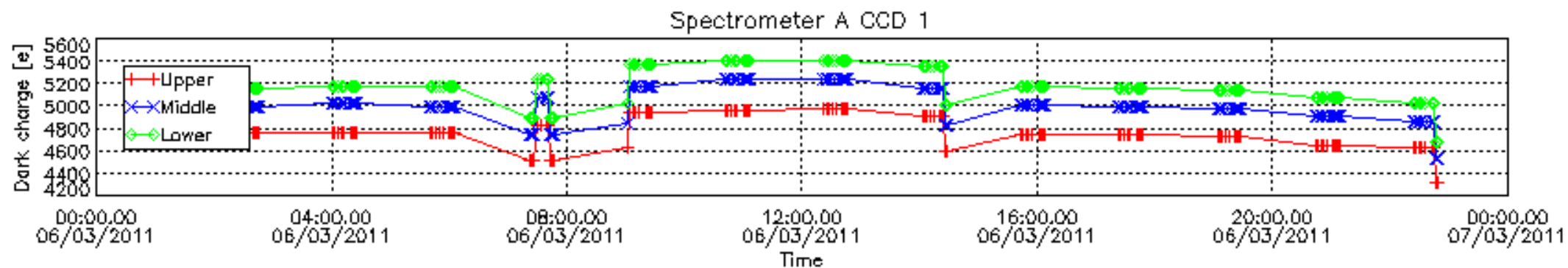
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	06-MAR-2011 00:01:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110302_121714_20110228_000000_20500101_000000	1	06-MAR-2011 00:01:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	06-MAR-2011 00:01:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-MAR-2011 00:01:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	06-MAR-2011 00:01:11
ECMWF_FILE	AUX_ECF_AXNECM20110305_052115_20110305_210000_20110306_090000	1	06-MAR-2011 00:01:11
ECMWF_FILE	AUX_ECF_AXNECM20110305_170913_20110306_030000_20110306_150000	48	06-MAR-2011 03:33:20
ECMWF_FILE	AUX_ECA_AXNECM20110306_052113_20110305_210000_20110306_090000	72	06-MAR-2011 05:13:33
ECMWF_FILE	AUX_ECF_AXNECM20110305_170913_20110306_030000_20110306_150000	112	06-MAR-2011 08:07:05
ECMWF_FILE	AUX_ECF_AXNECM20110306_052113_20110306_090000_20110306_210000	135	06-MAR-2011 09:47:19
ECMWF_FILE	AUX_ECF_AXNECM20110306_052113_20110306_150000_20110307_030000	226	06-MAR-2011 16:16:36
ECMWF_FILE	AUX_ECA_AXNECM20110306_171547_20110306_090000_20110306_210000	249	06-MAR-2011 17:56:51
ECMWF_FILE	AUX_ECF_AXNECM20110306_052113_20110306_150000_20110307_030000	271	06-MAR-2011 19:29:45
ECMWF_FILE	AUX_ECF_AXNECM20110306_052114_20110306_210000_20110307_090000	294	06-MAR-2011 21:10:00
OPTIONAL_ECMWF_FILE	MISSING	1	06-MAR-2011 00:01:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110305_225851_000054193100_00130_47127_2650.N1	1	06-MAR-2011 00:01:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110306_003429_000054193100_00131_47128_2651.N1	8	06-MAR-2011 00:40:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110306_021008_000044633100_00132_47129_2652.N1	30	06-MAR-2011 02:23:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110306_032949_000057383100_00133_47130_2653.N1	48	06-MAR-2011 03:33:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110306_051046_000057383100_00134_47131_2654.N1	72	06-MAR-2011 05:13:33

ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_065143_000035073100_00135_47132_3974.N1	95	06-MAR-2011 06:53:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_075529_000057383100_00136_47133_3975.N1	112	06-MAR-2011 08:07:05
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_093626_000057383100_00137_47134_3976.N1	135	06-MAR-2011 09:47:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_111723_000057383100_00138_47135_3977.N1	158	06-MAR-2011 11:27:33
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ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_143358_000054193100_00140_47137_3979.N1	204	06-MAR-2011 14:48:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110306_160936_000057383100_00141_47138_3980.N1	226	06-MAR-2011 16:16:36
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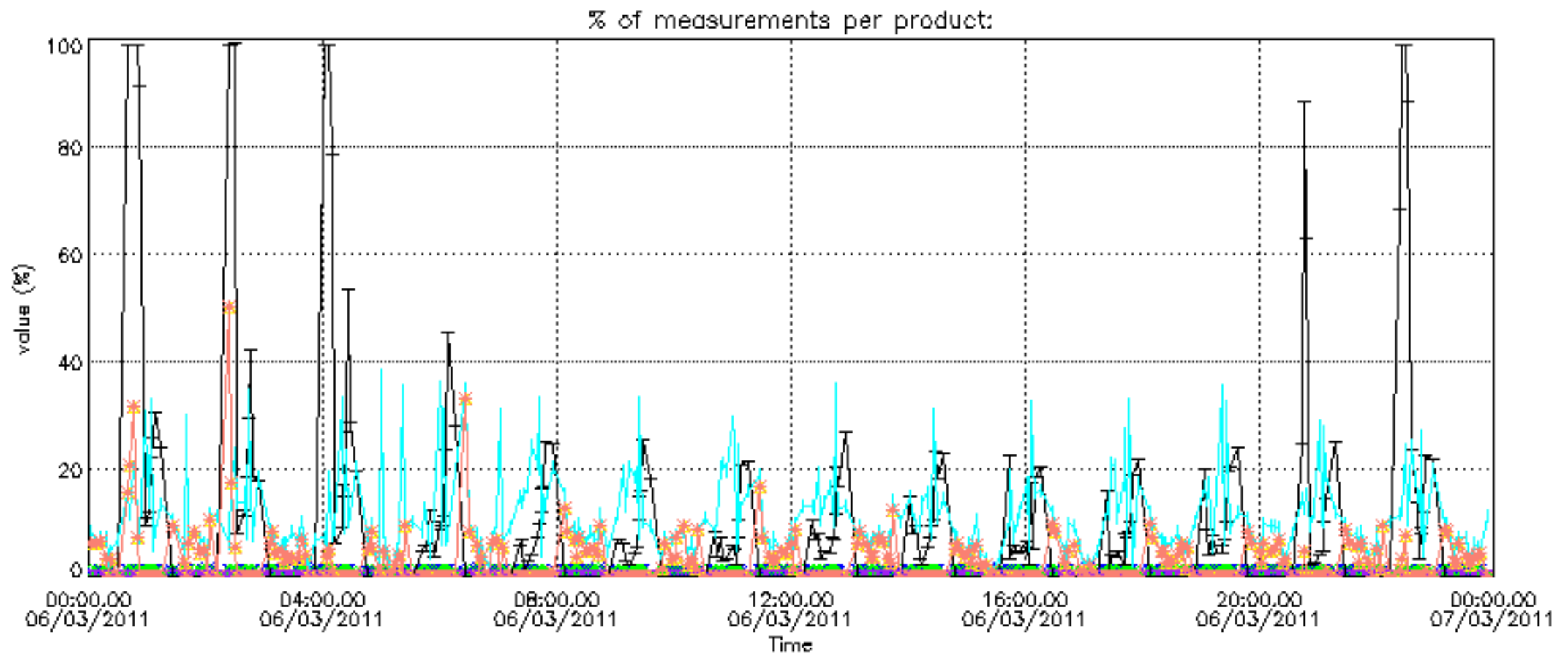




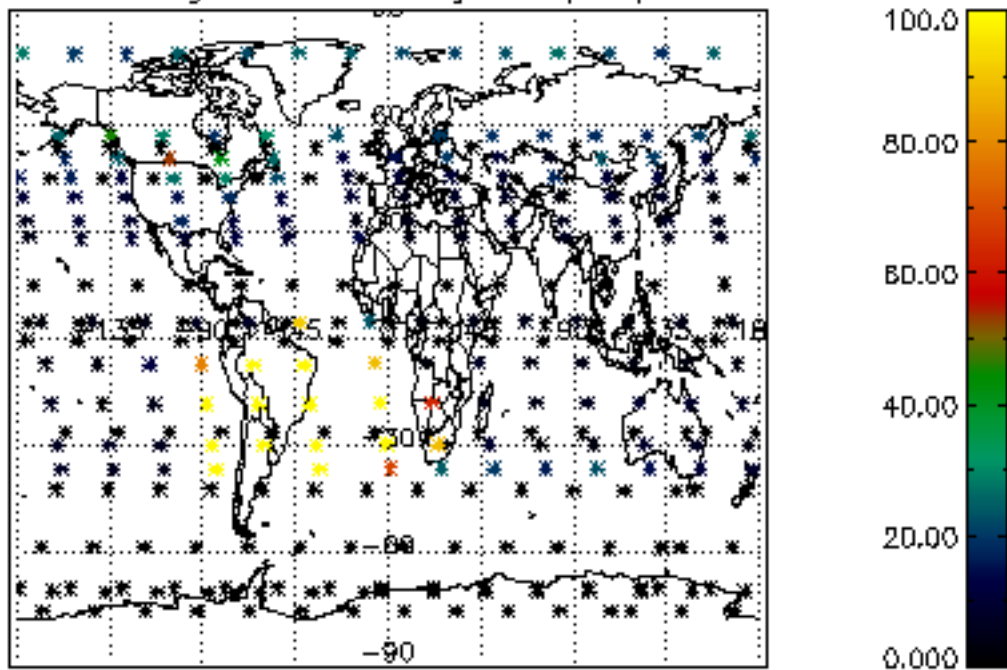




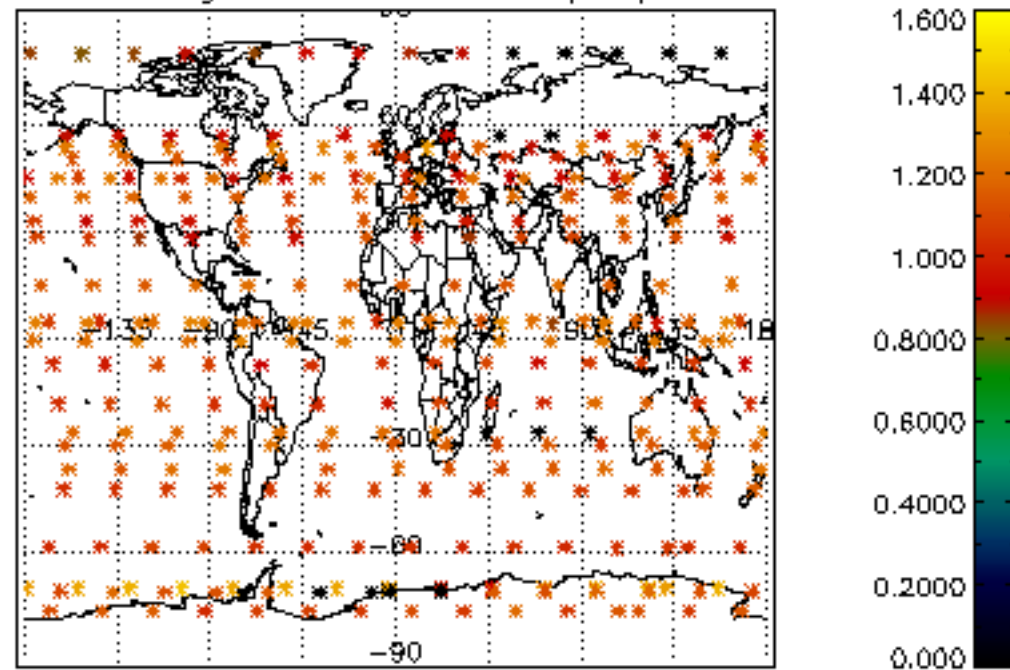




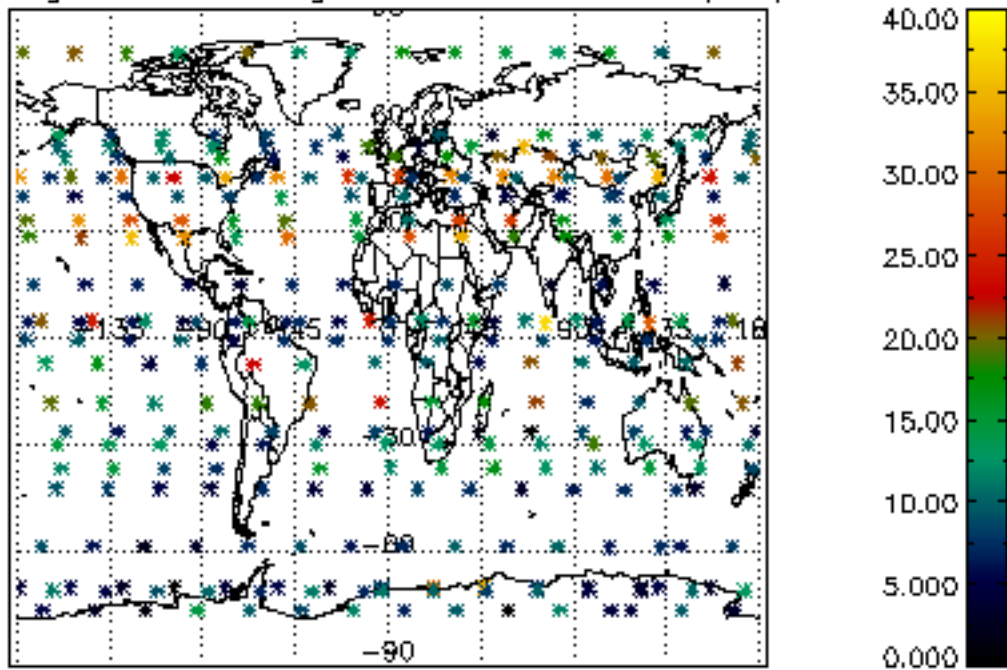
Percentage of cosmic ray hits per profile



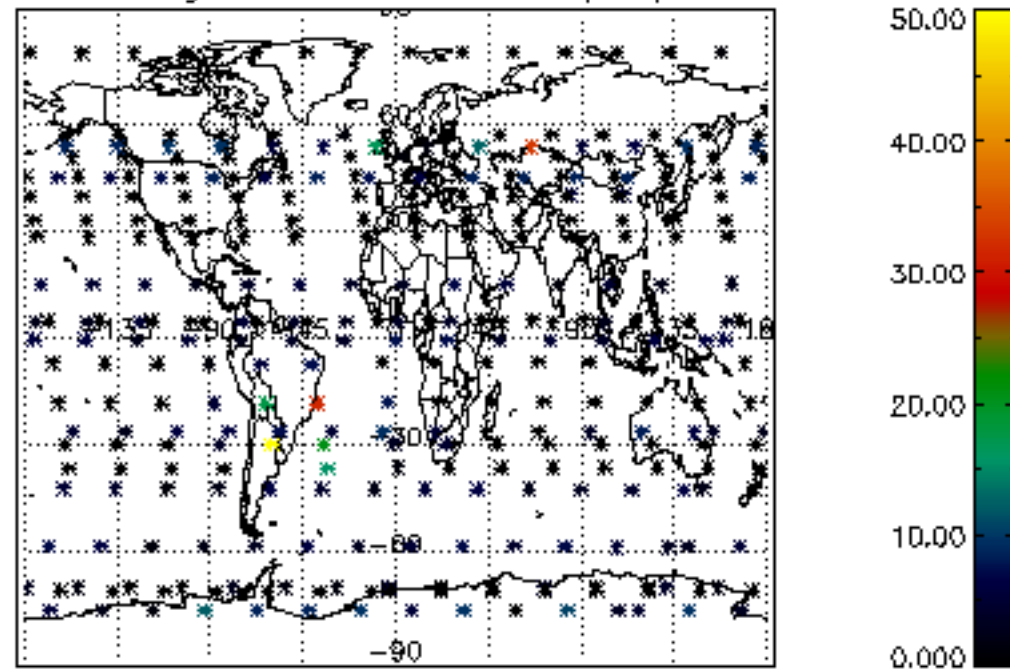
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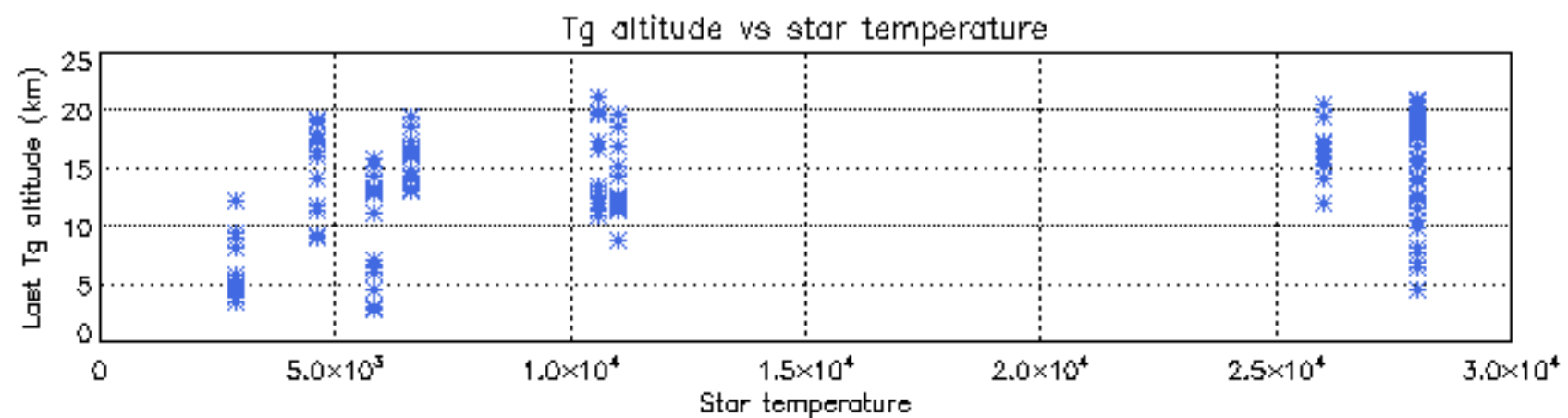
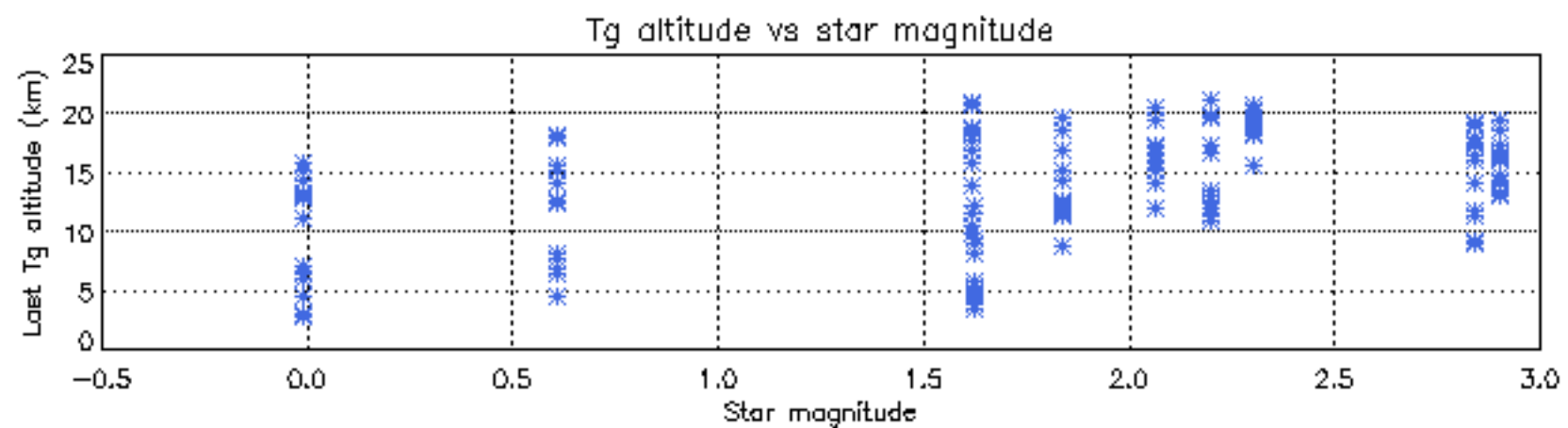
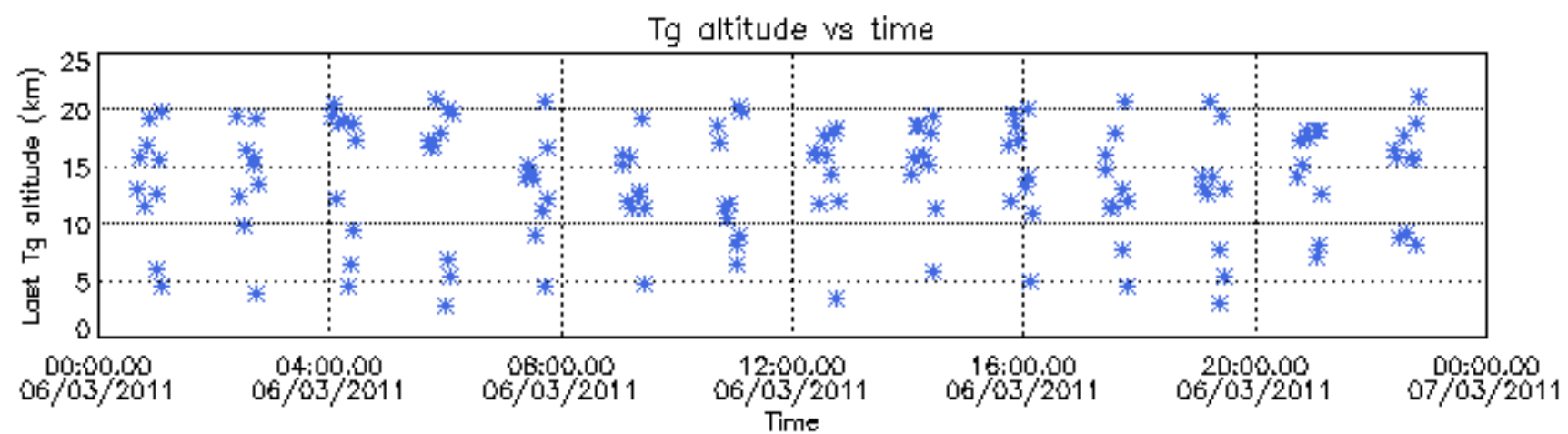
Percentage of star falling outside central band per profile



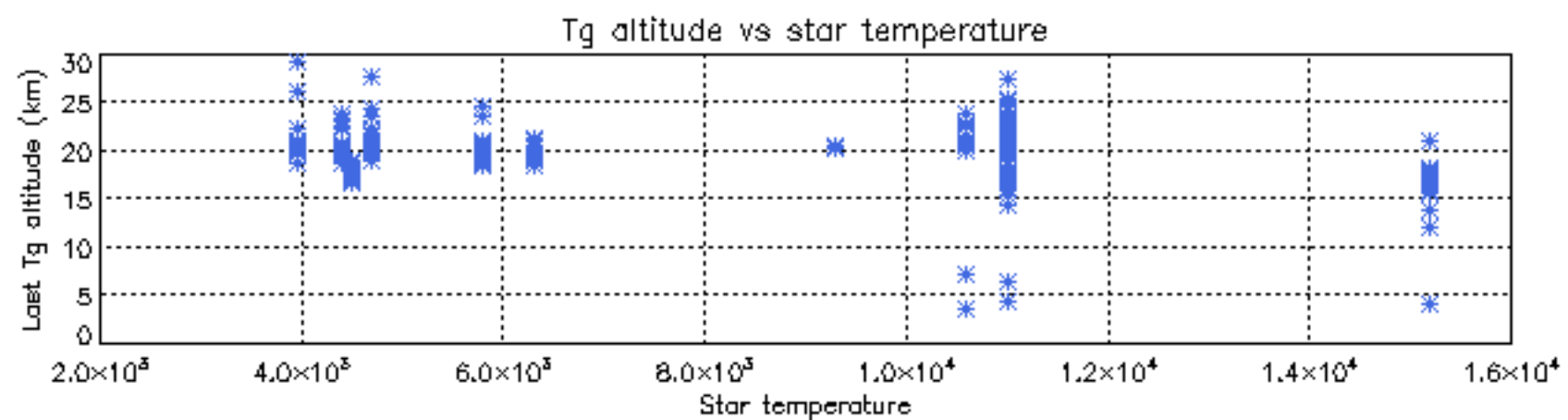
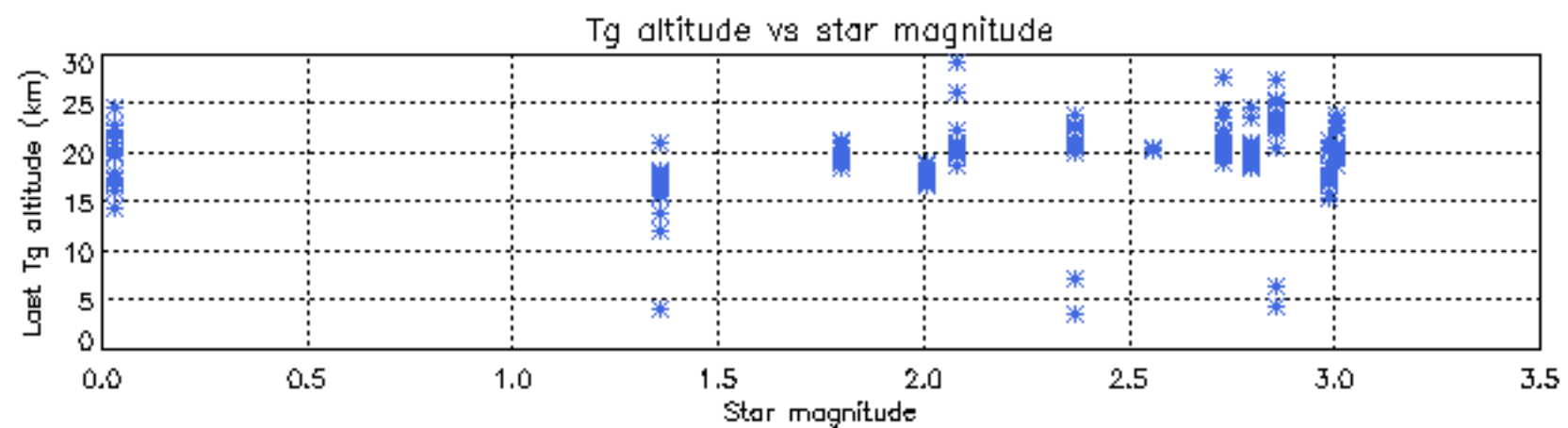
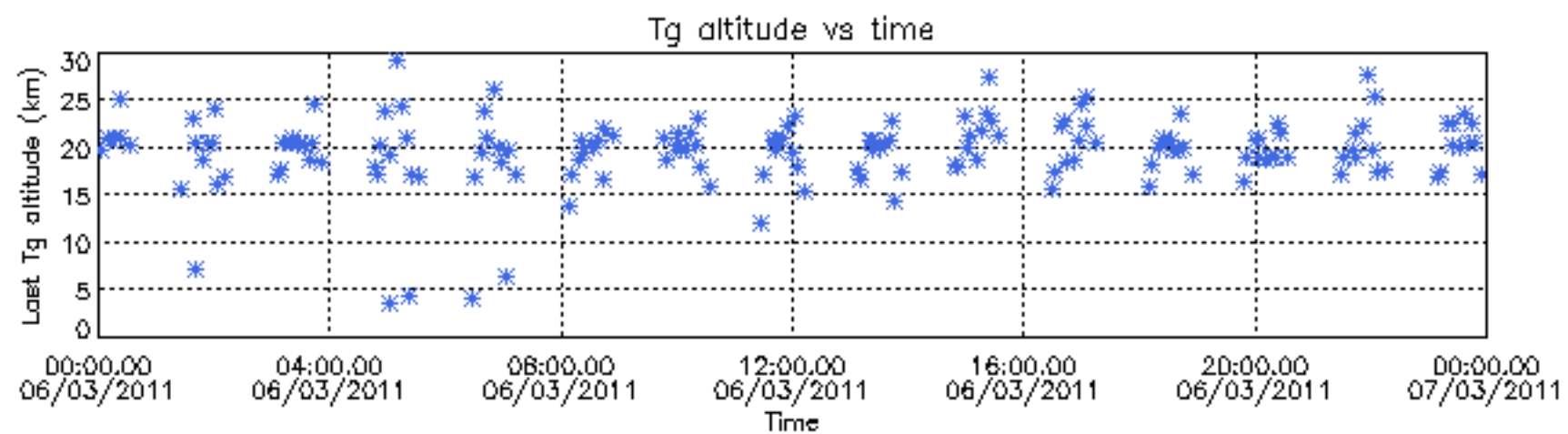
Percentage of saturation errors per profile



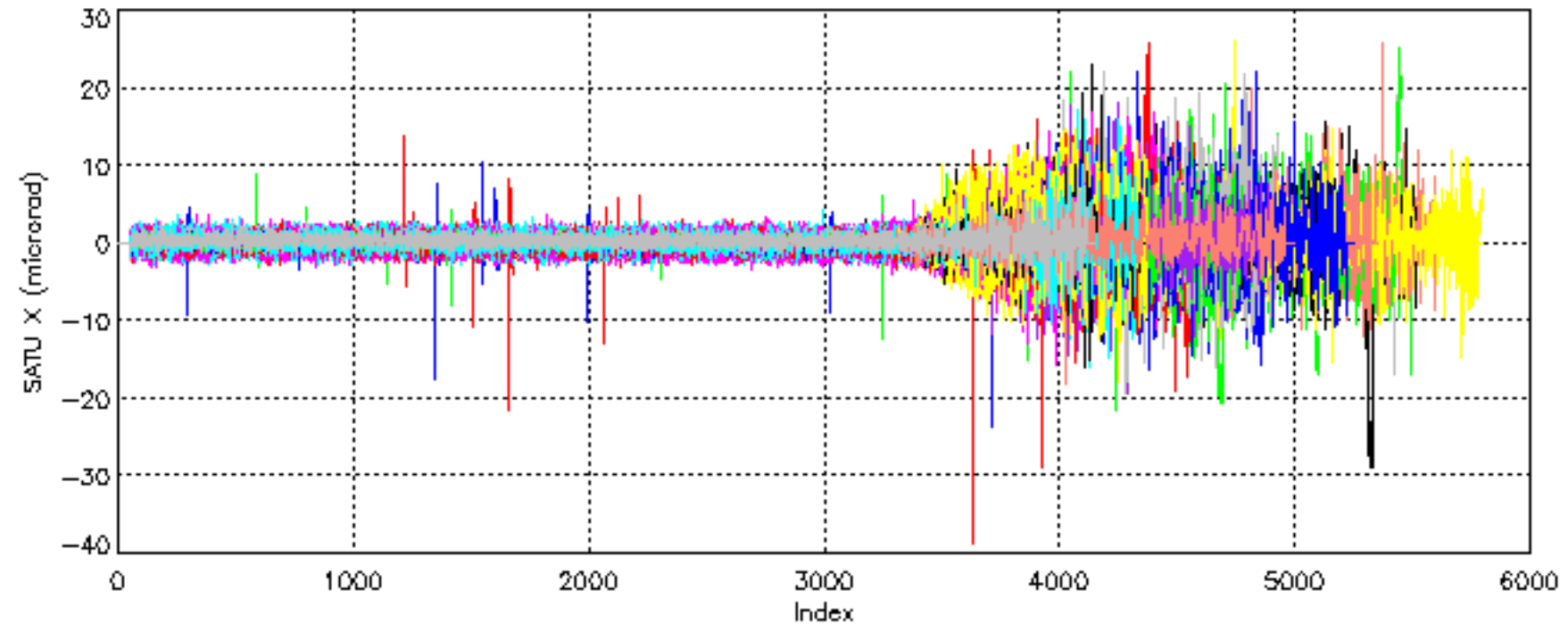
Tangent altitude at which the star is lost

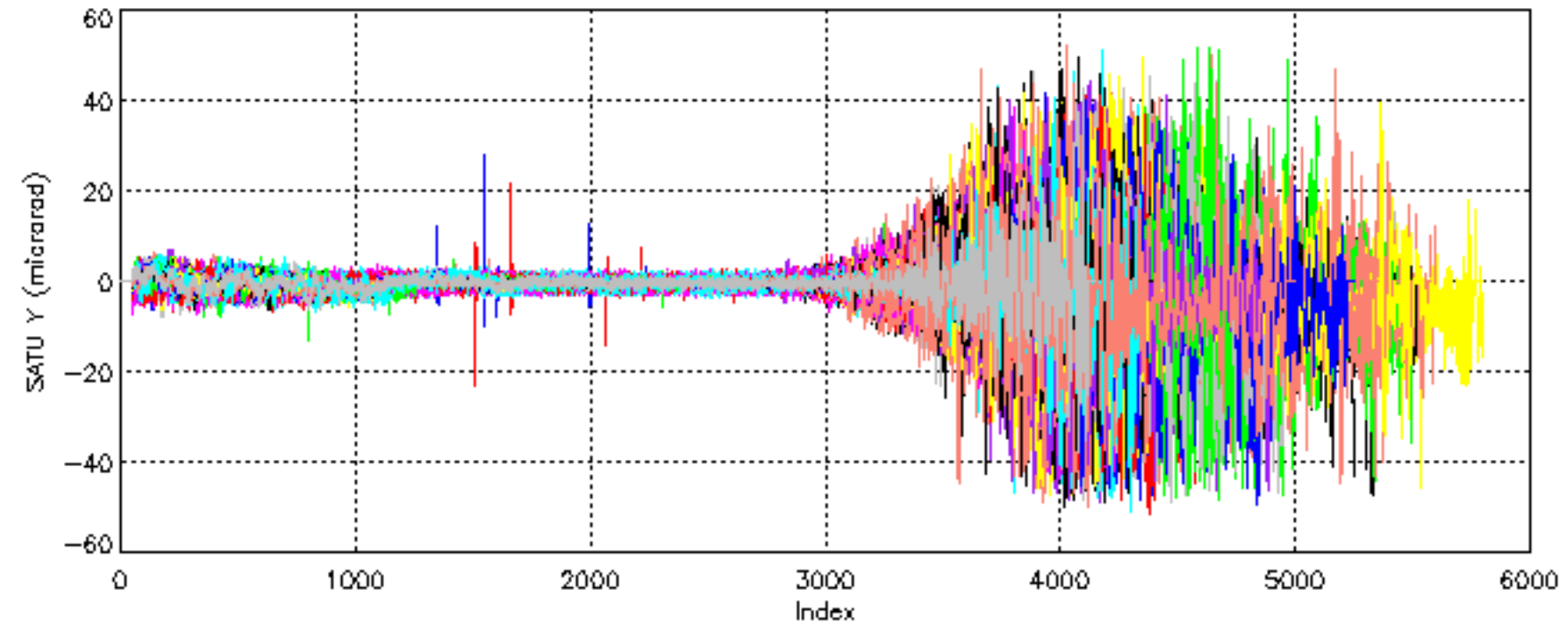


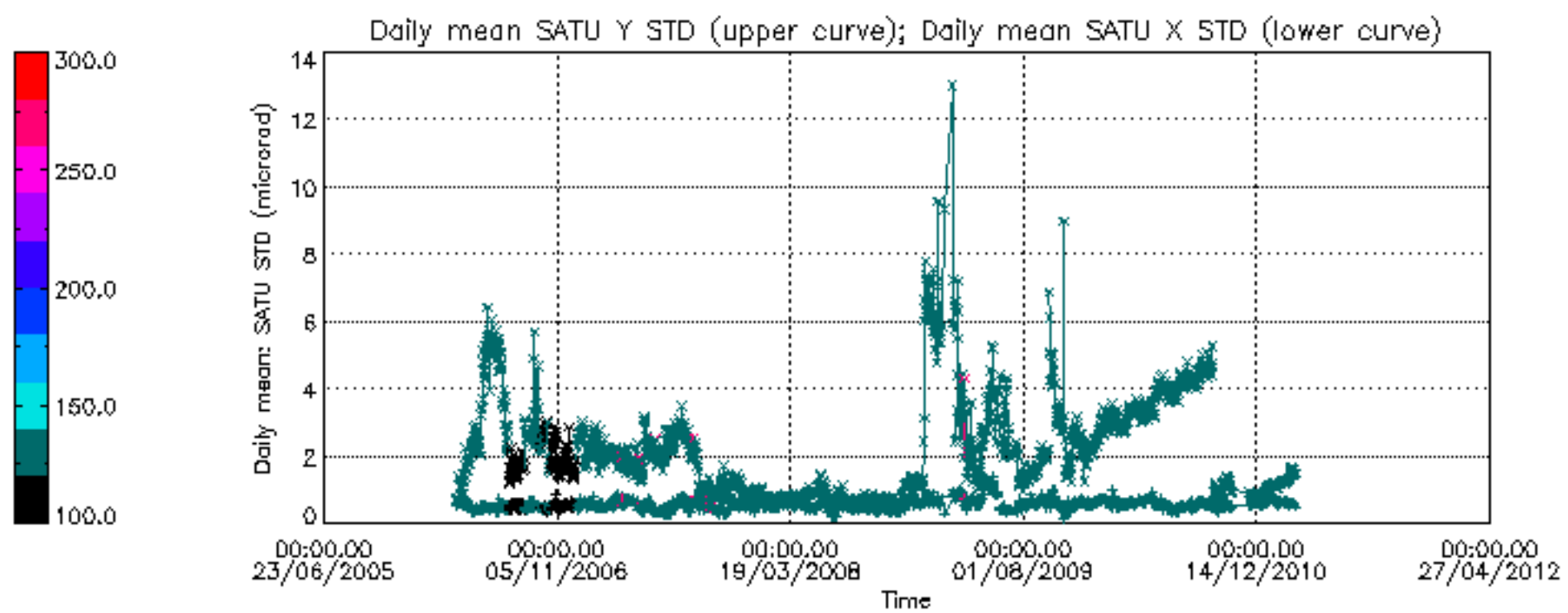
Tangent altitude at which the star is lost











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 22; 4015.2; 01-MAR-2011 01:41:15; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47057  
 23; 4319.8; 01-MAR-2011 01:46:20; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47057  
 24; 4775.7; 01-MAR-2011 01:53:56; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;47057  
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 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  
 24; 6827.3; 01-MAR-2011 17:30:13; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47067  
 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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1; 1380.3; 01-MAR-2011 17:39:41; Dark ; 60.0; 171; 2Eps Crv ; 3.00; 4250;occ; 120; 0;47067  
 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  
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 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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 2; 2108.4; 01-MAR-2011 19:32:03; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47068  
 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  
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3; -174.1; 02-MAR-2011 01:34:56; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47071  
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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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  
39; 8970.7; 02-MAR-2011 04:07:21; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;47073  
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
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37;	8378.2;	02-MAR-2011	03:57:28;	Bright;		50.5;	96;	68Del Leo	;	2.56;	9300;occ;	101;	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
3;	-1693.6;	02-MAR-2011	04:30:05;	Bright;		41.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	82;	0;	47073
4;	-870.4;	02-MAR-2011	04:43:48;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47073
5;	-487.1;	02-MAR-2011	04:50:11;	Dark	;	46.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	92;	0;	47073
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7;	3203.2;	03-MAR-2011	15:16:21;	Bright;	48.5;	32;	77Eps UMa	;	1.76;	11000;occ;	97;	0;	47094	
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3;	2256.2;	03-MAR-2011	16:40:48;	Bright;	43.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	86;	0;	47095	
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12;	4194.0;	03-MAR-2011	17:13:06;	Bright;	55.0;	144;	18Del Cyg	;	2.86;	11000;occ;	110;	0;	47095	
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21;	6543.9;	03-MAR-2011	17:52:16;	Dark	;	44.0;	10;	Bet Cen	;	0.61;	28000;occ;	88;	0;	47096
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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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