

GOMOS Daily Report 03-FEB-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	06FEB2011 04:53:44
Data source version	GOMOS/5.01
Start time of products	03FEB2011 00:00:47
Stop time of products	03FEB2011 23:49:52
Store outputs in DB	Yes
Nb of level 1b prods	123
Nb of prods with errors	1

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

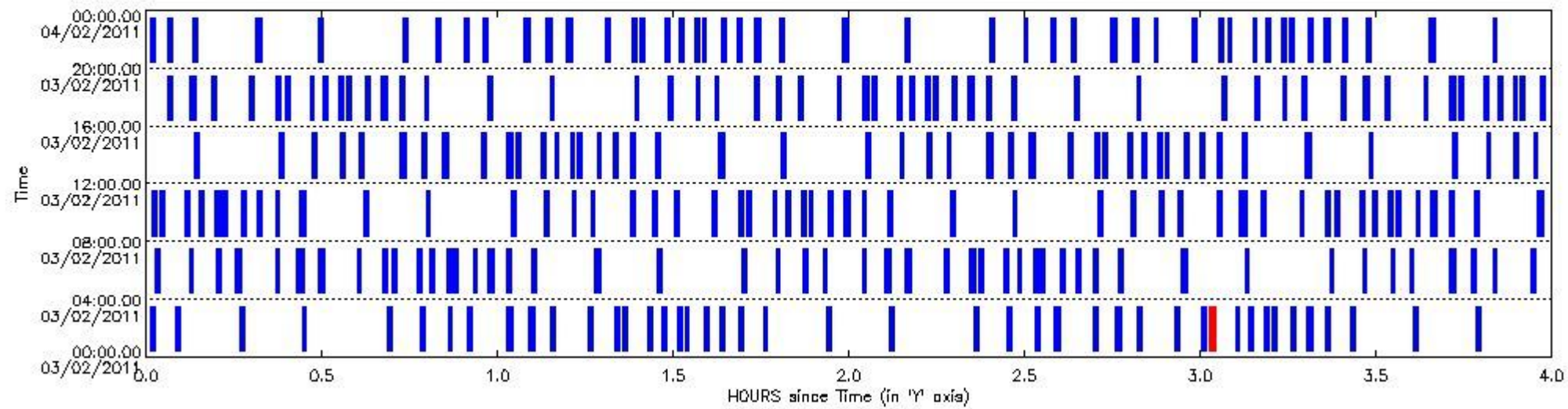
2.1 Level 0 products arrived in PCF (see template [here](#))

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
03-FEB-2011 03:01:34	6PiSco	158	46684

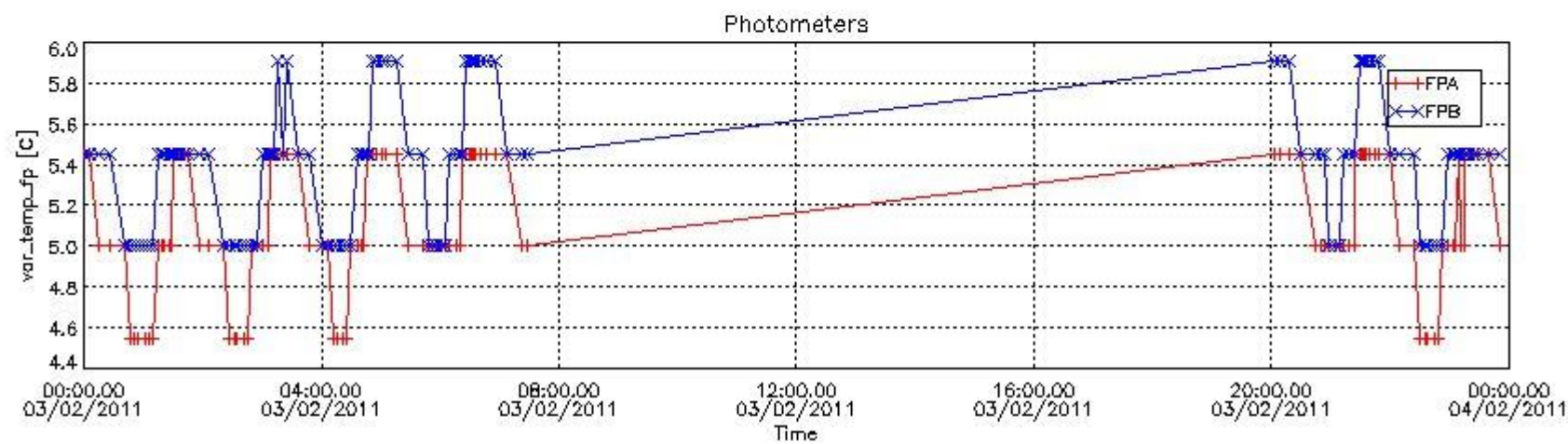
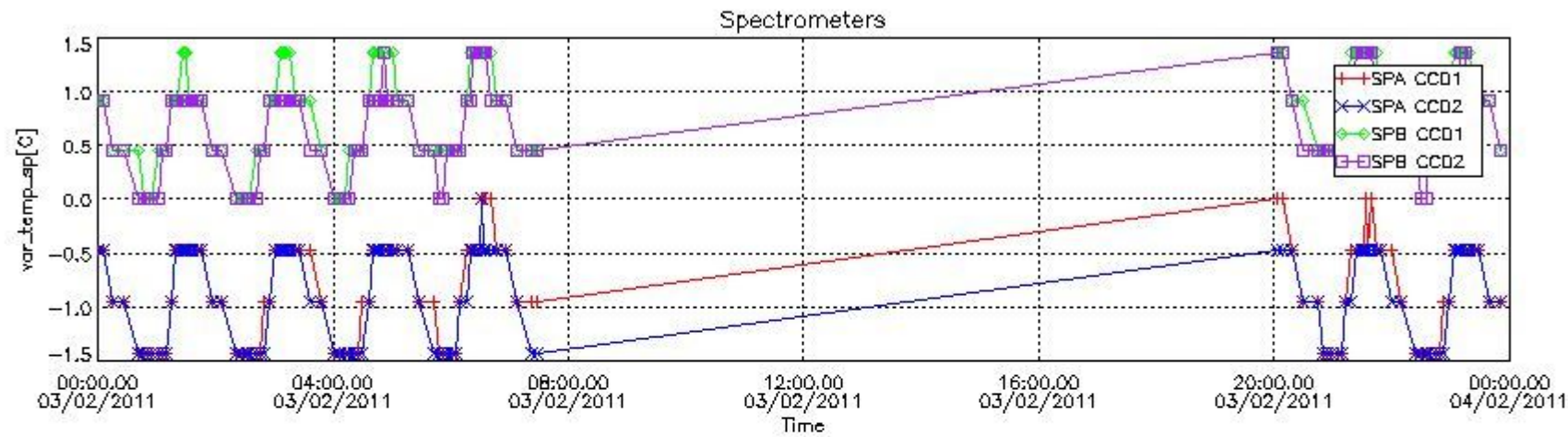
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110203_000047_000000483099_00117_46683_8666.N1	03-FEB-2011 00:00:47	Dark	48.000	113	Mu Vel	2.6920	5000.0	96	46683	No
2	GOM_TRA_1PNPDE20110203_000504_000000443099_00117_46683_8667.N1	03-FEB-2011 00:05:04	Dark	43.500	65	Lam Vel	2.2040	4400.0	87	46683	No
3	GOM_TRA_1PNPDE20110203_001551_000000593099_00117_46683_8668.N1	03-FEB-2011 00:15:51	Straylight	59.000	48	30Alp Hya	1.9770	4100.0	118	46683	No
4	GOM_TRA_1PNPDE20110203_002637_000000423099_00117_46683_8669.N1	03-FEB-2011 00:26:37	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	46683	No
5	GOM_TRA_1PNPDE20110203_004108_000000473099_00117_46683_8670.N1	03-FEB-2011 00:41:08	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	46683	No
6	GOM_TRA_1PNPDE20110203_004648_000000403099_00117_46683_8671.N1	03-FEB-2011 00:46:48	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	46683	No
7	GOM_TRA_1PNPDE20110203_005132_000000413099_00117_46683_8672.N1	03-FEB-2011 00:51:32	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	46683	No
8	GOM_TRA_1PNPDE20110203_005448_000000563099_00117_46683_8673.N1	03-FEB-2011 00:54:48	Bright	56.000	130	23Bet Dra	2.7990	5800.0	112	46683	No
9	GOM_TRA_1PNPDE20110203_010131_000000643099_00117_46683_8674.N1	03-FEB-2011 01:01:31	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	46683	No
10	GOM_TRA_1PNPDE20110203_010514_000000693099_00117_46683_8675.N1	03-FEB-2011 01:05:14	Bright	69.000	127	27Bet Her	2.7810	4700.0	138	46683	No

11	GOM_TRA_1PNPDE20110203_010855_000000553099_00117_46683_8676.N1	03-FEB-2011 01:08:55	Bright	54.500	126	60Bet Oph	2.7700	4250.0	109	46683	No
12	GOM_TRA_1PNPDE20110203_011528_000000453099_00117_46683_8698.N1	03-FEB-2011 01:15:28	Twilight	44.500	86	35Eta Oph	2.4300	10200.	89	46683	No
13	GOM_TRA_1PNPDE20110203_011952_000000543099_00117_46683_8699.N1	03-FEB-2011 01:19:52	Dark	53.500	16	21Alp Sco	1.0200	3000.0	107	46683	No
14	GOM_TRA_1PNPDE20110203_012122_000000463099_00117_46683_8700.N1	03-FEB-2011 01:21:22	Dark	45.500	158	6Pi Sco	2.9060	28000.	91	46683	No
15	GOM_TRA_1PNPDE20110203_012542_000000453099_00117_46683_8701.N1	03-FEB-2011 01:25:42	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46683	No
16	GOM_TRA_1PNPDE20110203_012758_000000453099_00118_46684_8702.N1	03-FEB-2011 01:27:58	Dark	45.000	109	Bet Lup	2.6770	26000.	90	46684	No
17	GOM_TRA_1PNPDE20110203_013043_000000463099_00118_46684_8703.N1	03-FEB-2011 01:30:43	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	46684	No
18	GOM_TRA_1PNPDE20110203_013156_000000433099_00118_46684_8704.N1	03-FEB-2011 01:31:56	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46684	No
19	GOM_TRA_1PNPDE20110203_013517_000000503099_00118_46684_8705.N1	03-FEB-2011 01:35:17	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46684	No
20	GOM_TRA_1PNPDE20110203_014101_000000493099_00118_46684_8706.N1	03-FEB-2011 01:41:01	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	46684	No
21	GOM_TRA_1PNPDE20110203_014518_000000453099_00118_46684_8707.N1	03-FEB-2011 01:45:18	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	46684	No
22	GOM_TRA_1PNPDE20110203_015605_000000583099_00118_46684_8708.N1	03-FEB-2011 01:56:05	Straylight	57.500	48	30Alp Hya	1.9770	4100.0	115	46684	No
23	GOM_TRA_1PNPDE20110203_020651_000000423099_00118_46684_8709.N1	03-FEB-2011 02:06:51	Bright	42.000	17	78Bet Gem	1.1610	4500.0	84	46684	No
24	GOM_TRA_1PNPDE20110203_022121_000000443099_00118_46684_8710.N1	03-FEB-2011 02:21:21	Bright	44.000	36	50Alp UMa	1.8000	6300.0	88	46684	No
25	GOM_TRA_1PNPDE20110203_022702_000000413099_00118_46684_8711.N1	03-FEB-2011 02:27:02	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46684	No
26	GOM_TRA_1PNPDE20110203_023146_000000423099_00118_46684_8712.N1	03-FEB-2011 02:31:46	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46684	No
27	GOM_TRA_1PNPDE20110203_023502_000000563099_00118_46684_8713.N1	03-FEB-2011 02:35:02	Bright	56.000	130	23Bet Dra	2.7990	5800.0	112	46684	No
28	GOM_TRA_1PNPDE20110203_024145_000000443099_00118_46684_8714.N1	03-FEB-2011 02:41:45	Bright	44.000	133	40Zet Her	2.8070	6000.0	88	46684	No
29	GOM_TRA_1PNPDE20110203_024529_000000693099_00118_46684_8715.N1	03-FEB-2011 02:45:29	Bright	69.000	127	27Bet Her	2.7810	4700.0	138	46684	No
30	GOM_TRA_1PNPDE20110203_024909_000000553099_00118_46684_8716.N1	03-FEB-2011 02:49:09	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	46684	No
31	GOM_TRA_1PNPDE20110203_025543_000000443099_00118_46684_8717.N1	03-FEB-2011 02:55:43	Twilight	43.500	86	35Eta Oph	2.4300	10200.	87	46684	No
32	GOM_TRA_1PNPDE20110203_030007_000000543099_00118_46684_8718.N1	03-FEB-2011 03:00:07	Dark	53.500	16	21Alp Sco	1.0200	3000.0	107	46684	No
33	GOM_TRA_1PNPDE20110203_030557_000000453099_00118_46684_8719.N1	03-FEB-2011 03:05:57	Dark	44.500	131	Gam Lup	2.8000	26000.	89	46684	No
34	GOM_TRA_1PNPDE20110203_030813_000000463099_00119_46685_8720.N1	03-FEB-2011 03:08:13	Dark	45.500	109	Bet Lup	2.6770	26000.	91	46685	No
35	GOM_TRA_1PNPDE20110203_031058_000000433099_00119_46685_8721.N1	03-FEB-2011 03:10:58	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	46685	No
36	GOM_TRA_1PNPDE20110203_031211_000000443099_00119_46685_8722.N1	03-FEB-2011 03:12:11	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46685	No
37	GOM_TRA_1PNPDE20110203_031532_000000433099_00119_46685_8723.N1	03-FEB-2011 03:15:32	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	46685	No
38	GOM_TRA_1PNPDE20110203_032116_000000473099_00119_46685_8724.N1	03-FEB-2011 03:21:16	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46685	No
39	GOM_TRA_1PNPDE20110203_032532_000000493099_00119_46685_8725.N1	03-FEB-2011 03:25:32	Straylight	48.500	65	Lam Vel	2.2040	4400.0	97	46685	No
40	GOM_TRA_1PNPDE20110203_033619_000000573099_00119_46685_8726.N1	03-FEB-2011 03:36:19	Straylight	56.500	48	30Alp Hya	1.9770	4100.0	113	46685	No
41	GOM_TRA_1PNPDE20110203_034705_000000423099_00119_46685_8727.N1	03-FEB-2011 03:47:05	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	46685	No
42	GOM_TRA_1PNPDE20110203_040134_000000473099_00119_46685_8728.N1	03-FEB-2011 04:01:34	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	46685	No
43	GOM_TRA_1PNPDE20110203_040716_000000413099_00119_46685_8721.N1	03-FEB-2011 04:07:16	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46685	No
44	GOM_TRA_1PNPDE20110203_041200_000000403099_00119_46685_8722.N1	03-FEB-2011 04:12:00	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	46685	No
45	GOM_TRA_1PNPDE20110203_041516_000000563099_00119_46685_8723.N1	03-FEB-2011 04:15:16	Bright	56.000	130	23Bet Dra	2.7990	5800.0	112	46685	No
46	GOM_TRA_1PNPDE20110203_042200_000000443099_00119_46685_8724.N1	03-FEB-2011 04:22:00	Bright	43.500	133	40Zet Her	2.8070	6000.0	87	46685	No
47	GOM_TRA_1PNPDE20110203_042543_000000693099_00119_46685_8725.N1	03-FEB-2011 04:25:43	Bright	69.000	127	27Bet Her	2.7810	4700.0	138	46685	No
48	GOM_TRA_1PNPDE20110203_042924_000000553099_00119_46685_8726.N1	03-FEB-2011 04:29:24	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	46685	No
49	GOM_TRA_1PNPDE20110203_043557_000000453099_00119_46685_8727.N1	03-FEB-2011 04:35:57	Twilight	44.500	86	35Eta Oph	2.4300	10200.	89	46685	No
50	GOM_TRA_1PNPDE20110203_044022_000000543099_00119_46685_8728.N1	03-FEB-2011 04:40:22	Dark	54.000	16	21Alp Sco	1.0200	3000.0	108	46685	No
51	GOM_TRA_1PNPDE20110203_044152_000000483099_00119_46685_8729.N1	03-FEB-2011 04:41:52	Dark	47.500	158	6Pi Sco	2.9060	28000.	95	46685	No
52	GOM_TRA_1PNPDE20110203_044612_000000463099_00119_46685_8730.N1	03-FEB-2011 04:46:12	Dark	46.000	131	Gam Lup	2.8000	26000.	92	46685	No
53	GOM_TRA_1PNPDE20110203_044828_000000463099_00120_46686_8731.N1	03-FEB-2011 04:48:28	Dark	45.500	109	Bet Lup	2.6770	26000.	91	46686	No
54	GOM_TRA_1PNPDE20110203_045112_000000563099_00120_46686_8732.N1	03-FEB-2011 04:51:12	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	46686	No
55	GOM_TRA_1PNPDE20110203_045226_000000433099_00120_46686_8733.N1	03-FEB-2011 04:52:26	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46686	No
56	GOM_TRA_1PNPDE20110203_045546_000000433099_00120_46686_8734.N1	03-FEB-2011 04:55:46	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	46686	No
57	GOM_TRA_1PNPDE20110203_050131_000000493099_00120_46686_8735.N1	03-FEB-2011 05:01:31	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	46686	No
58	GOM_TRA_1PNPDE20110203_050547_000000463099_00120_46686_8736.N1	03-FEB-2011 05:05:47	Straylight	46.000	65	Lam Vel	2.2040	4400.0	92	46686	No
59	GOM_TRA_1PNPDE20110203_051633_000000573099_00120_46686_8737.N1	03-FEB-2011 05:16:33	Straylight	56.500	48	30Alp Hya	1.9770	4100.0	113	46686	No
60	GOM_TRA_1PNPDE20110203_052719_000000413099_00120_46686_8738.N1	03-FEB-2011 05:27:19	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	46686	No
61	GOM_TRA_1PNPDE20110203_054147_000000473099_00120_46686_8739.N1	03-FEB-2011 05:41:47	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	46686	No
62	GOM_TRA_1PNPDE20110203_054730_000000403099_00120_46686_8740.N1	03-FEB-2011 05:47:30	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46686	No
63	GOM_TRA_1PNPDE20110203_055214_000000413099_00120_46686_8752.N1	03-FEB-2011 05:52:14	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46686	No
64	GOM_TRA_1PNPDE20110203_055530_000000383099_00120_46686_8753.N1	03-FEB-2011 05:55:30	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	46686	No
65	GOM_TRA_1PNPDE20110203_060214_000000433099_00120_46686_8754.N1	03-FEB-2011 06:02:14	Bright	42.500	133	40Zet Her	2.8070	6000.0	85	46686	No
66	GOM_TRA_1PNPDE20110203_060558_000000693099_00120_46686_8755.N1	03-FEB-2011 06:05:58	Bright	69.000	127	27Bet Her	2.7810	4700.0	138	46686	No
67	GOM_TRA_1PNPDE20110203_060938_000000553099_00120_46686_8756.N1	03-FEB-2011 06:09:38	Bright	55.000	126	60Bet Oph	2.7700	4250.0	110	46686	No
68	GOM_TRA_1PNPDE20110203_061612_000000453099_00120_46686_8757.N1	03-FEB-2011 06:16:12	Twilight	44.500	86	35Eta Oph	2.4300	10200.	89	46686	No
69	GOM_TRA_1PNPDE20110203_062037_000000613099_00120_46686_8758.N1	03-FEB-2011 06:20:37	Dark	61.000	16	21Alp Sco	1.0200	3000.0	122	46686	No

70	GOM_TRA_1PNPDE20110203_062207_000000463099_00120_46686_8759.N1	03-FEB-2011 06:22:07	Dark	45.500	158	6Pi Sco	2.9060	28000.	91	46686	No
71	GOM_TRA_1PNPDE20110203_062627_000000453099_00120_46686_8760.N1	03-FEB-2011 06:26:27	Dark	44.500	131	Gam Lup	2.8000	26000.	89	46686	No
72	GOM_TRA_1PNPDE20110203_062843_000000453099_00121_46687_8761.N1	03-FEB-2011 06:28:43	Dark	45.000	109	Bet Lup	2.6770	26000.	90	46687	No
73	GOM_TRA_1PNPDE20110203_063127_000000563099_00121_46687_8762.N1	03-FEB-2011 06:31:27	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	46687	No
74	GOM_TRA_1PNPDE20110203_063240_000000503099_00121_46687_8763.N1	03-FEB-2011 06:32:40	Dark	50.000	10	Bet Cen	0.61000	28000.	100	46687	No
75	GOM_TRA_1PNPDE20110203_063601_000000493099_00121_46687_8764.N1	03-FEB-2011 06:36:01	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	46687	No
76	GOM_TRA_1PNPDE20110203_064146_000000463099_00121_46687_8765.N1	03-FEB-2011 06:41:46	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	46687	No
77	GOM_TRA_1PNPDE20110203_064601_000000453099_00121_46687_8766.N1	03-FEB-2011 06:46:01	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	46687	No
78	GOM_TRA_1PNPDE20110203_065647_000000613099_00121_46687_8767.N1	03-FEB-2011 06:56:47	Straylight	61.000	48	30Alp Hya	1.9770	4100.0	122	46687	No
79	GOM_TRA_1PNPDE20110203_070733_000000413099_00121_46687_8768.N1	03-FEB-2011 07:07:33	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	46687	No
80	GOM_TRA_1PNPDE20110203_072201_000000483099_00121_46687_8769.N1	03-FEB-2011 07:22:01	Bright	47.500	36	50Alp UMa	1.8000	6300.0	95	46687	No
81	GOM_TRA_1PNPDE20110203_072743_000000373099_00121_46687_8770.N1	03-FEB-2011 07:27:43	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46687	No
82	GOM_TRA_1PNPDE20110203_200342_000000453099_00129_46695_8850.N1	03-FEB-2011 20:03:42	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46695	Yes
83	GOM_TRA_1PNPDE20110203_200756_000000533099_00129_46695_8851.N1	03-FEB-2011 20:07:56	Straylight	53.000	65	Lam Vel	2.2040	4400.0	106	46695	No
84	GOM_TRA_1PNPDE20110203_201838_000000613099_00129_46695_8852.N1	03-FEB-2011 20:18:38	Straylight	60.500	48	30Alp Hya	1.9770	4100.0	121	46695	No
85	GOM_TRA_1PNPDE20110203_202925_000000413099_00129_46695_8853.N1	03-FEB-2011 20:29:25	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	46695	No
86	GOM_TRA_1PNPDE20110203_204348_000000473099_00129_46695_8854.N1	03-FEB-2011 20:43:48	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	46695	No
87	GOM_TRA_1PNPDE20110203_204933_000000413099_00129_46695_8855.N1	03-FEB-2011 20:49:33	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46695	No
88	GOM_TRA_1PNPDE20110203_205418_000000423099_00129_46695_8856.N1	03-FEB-2011 20:54:18	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46695	No
89	GOM_TRA_1PNPDE20110203_205736_000000363099_00129_46695_8857.N1	03-FEB-2011 20:57:36	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	46695	No
90	GOM_TRA_1PNPDE20110203_210421_000000653099_00129_46695_8858.N1	03-FEB-2011 21:04:21	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	46695	No
91	GOM_TRA_1PNPDE20110203_210807_000000703099_00129_46695_8859.N1	03-FEB-2011 21:08:07	Bright	70.000	127	27Bet Her	2.7810	4700.0	140	46695	No
92	GOM_TRA_1PNPDE20110203_211147_000000563099_00129_46695_8860.N1	03-FEB-2011 21:11:47	Bright	55.500	126	60Bet Oph	2.7700	4250.0	111	46695	No
93	GOM_TRA_1PNPDE20110203_211823_000000473099_00129_46695_8862.N1	03-FEB-2011 21:18:23	Twilight_stray	46.500	86	35Eta Oph	2.4300	10200.	93	46695	No
94	GOM_TRA_1PNPDE20110203_212250_000000623099_00129_46695_8863.N1	03-FEB-2011 21:22:50	Dark	62.000	16	21Alp Sco	1.0200	3000.0	124	46695	No
95	GOM_TRA_1PNPDE20110203_212422_000000473099_00129_46695_8864.N1	03-FEB-2011 21:24:22	Dark	47.000	158	6Pi Sco	2.9060	28000.	94	46695	No
96	GOM_TRA_1PNPDE20110203_212840_000000443099_00129_46695_8865.N1	03-FEB-2011 21:28:40	Dark	43.500	131	Gam Lup	2.8000	26000.	87	46695	No
97	GOM_TRA_1PNPDE20110203_213058_000000453099_00130_46696_8866.N1	03-FEB-2011 21:30:58	Dark	44.500	109	Bet Lup	2.6770	26000.	89	46696	No
98	GOM_TRA_1PNPDE20110203_213338_000000433099_00130_46696_8867.N1	03-FEB-2011 21:33:38	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	46696	No
99	GOM_TRA_1PNPDE20110203_213452_000000423099_00130_46696_8868.N1	03-FEB-2011 21:34:52	Dark	41.500	10	Bet Cen	0.61000	28000.	83	46696	No
100	GOM_TRA_1PNPDE20110203_213812_000000443099_00130_46696_8869.N1	03-FEB-2011 21:38:12	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	46696	No
101	GOM_TRA_1PNPDE20110203_214357_000000503099_00130_46696_8870.N1	03-FEB-2011 21:43:57	Dark	50.000	113	Mu Vel	2.6920	5000.0	100	46696	No
102	GOM_TRA_1PNPDE20110203_214810_000000463099_00130_46696_8871.N1	03-FEB-2011 21:48:10	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	46696	No
103	GOM_TRA_1PNPDE20110203_215852_000000593099_00130_46696_8872.N1	03-FEB-2011 21:58:52	Straylight	59.000	48	30Alp Hya	1.9770	4100.0	118	46696	No
104	GOM_TRA_1PNPDE20110203_220938_000000393099_00130_46696_8873.N1	03-FEB-2011 22:09:38	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	46696	No
105	GOM_TRA_1PNPDE20110203_222401_000000453099_00130_46696_8874.N1	03-FEB-2011 22:24:01	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	46696	No
106	GOM_TRA_1PNPDE20110203_222947_000000403099_00130_46696_8875.N1	03-FEB-2011 22:29:47	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	46696	No
107	GOM_TRA_1PNPDE20110203_223432_000000413099_00130_46696_8876.N1	03-FEB-2011 22:34:32	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46696	No
108	GOM_TRA_1PNPDE20110203_223750_000000563099_00130_46696_8877.N1	03-FEB-2011 22:37:50	Bright	56.000	130	23Bet Dra	2.7990	5800.0	112	46696	No
109	GOM_TRA_1PNPDE20110203_224435_000000653099_00130_46696_8878.N1	03-FEB-2011 22:44:35	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	46696	No
110	GOM_TRA_1PNPDE20110203_224821_000000703099_00130_46696_8879.N1	03-FEB-2011 22:48:21	Bright	70.000	127	27Bet Her	2.7810	4700.0	140	46696	No
111	GOM_TRA_1PNPDE20110203_225202_000000393099_00130_46696_8880.N1	03-FEB-2011 22:52:02	Bright	39.000	126	60Bet Oph	2.7700	4250.0	78	46696	No
112	GOM_TRA_1PNPDE20110203_225838_000000453099_00130_46696_8885.N1	03-FEB-2011 22:58:38	Twilight_stray	44.500	86	35Eta Oph	2.4300	10200.	89	46696	No
113	GOM_TRA_1PNPDE20110203_230304_000000533099_00130_46696_8886.N1	03-FEB-2011 23:03:04	Dark	52.500	16	21Alp Sco	1.0200	3000.0	105	46696	No
114	GOM_TRA_1PNPDE20110203_230437_000000473099_00130_46696_8887.N1	03-FEB-2011 23:04:37	Dark	47.000	158	6Pi Sco	2.9060	28000.	94	46696	No
115	GOM_TRA_1PNPDE20110203_230855_000000433099_00130_46696_8888.N1	03-FEB-2011 23:08:55	Dark	43.000	131	Gam Lup	2.8000	26000.	86	46696	No
116	GOM_TRA_1PNPDE20110203_231113_000000453099_00131_46697_8889.N1	03-FEB-2011 23:11:13	Dark	45.000	109	Bet Lup	2.6770	26000.	90	46697	No
117	GOM_TRA_1PNPDE20110203_231353_000000503099_00131_46697_8890.N1	03-FEB-2011 23:13:53	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	46697	No
118	GOM_TRA_1PNPDE20110203_231506_000000453099_00131_46697_8891.N1	03-FEB-2011 23:15:06	Dark	45.000	10	Bet Cen	0.61000	28000.	90	46697	No
119	GOM_TRA_1PNPDE20110203_231826_000000433099_00131_46697_8892.N1	03-FEB-2011 23:18:26	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	46697	No
120	GOM_TRA_1PNPDE20110203_232411_000000483099_00131_46697_8893.N1	03-FEB-2011 23:24:11	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	46697	No
121	GOM_TRA_1PNPDE20110203_232824_000000443099_00131_46697_8894.N1	03-FEB-2011 23:28:24	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	46697	No
122	GOM_TRA_1PNPDE20110203_233906_000000573099_00131_46697_8895.N1	03-FEB-2011 23:39:06	Straylight	56.500	48	30Alp Hya	1.9770	4100.0	113	46697	No
123	GOM_TRA_1PNPDE20110203_234952_000000423099_00131_46697_8896.N1	03-FEB-2011 23:49:52	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	46697	No

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



4. Overview of dark signal processing per product

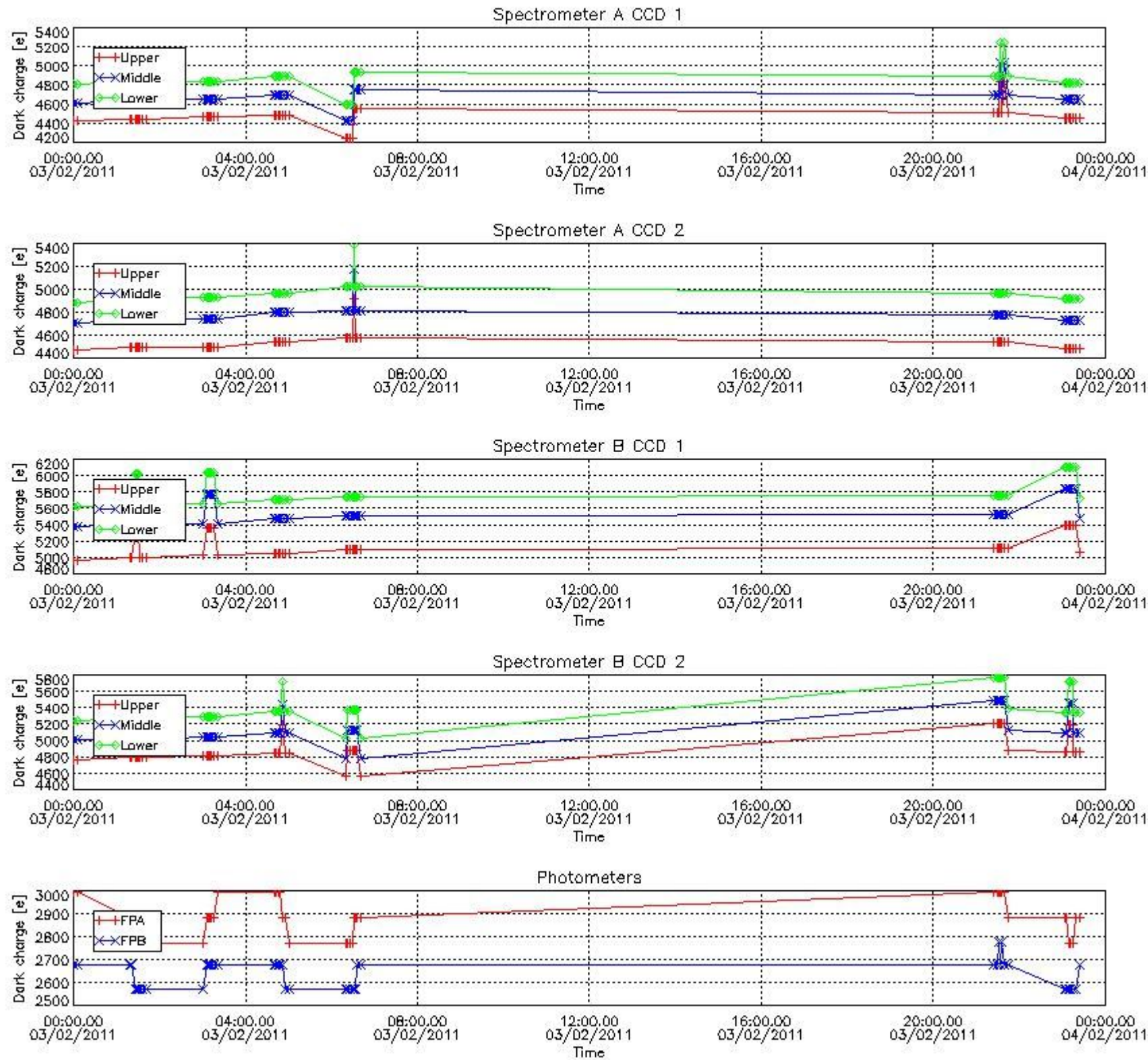
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110203_200342_000000453099_00129_46695_8850.N1	DC map with no T dep.
GOM_TRA_1PNPDE20110203_200756_000000533099_00129_46695_8851.N1	DC map used
GOM_TRA_1PNPDE20110203_201838_000000613099_00129_46695_8852.N1	DC map used
GOM_TRA_1PNPDE20110203_202925_000000413099_00129_46695_8853.N1	DC map used
GOM_TRA_1PNPDE20110203_204348_000000473099_00129_46695_8854.N1	DC map used
GOM_TRA_1PNPDE20110203_204933_000000413099_00129_46695_8855.N1	DC map used
GOM_TRA_1PNPDE20110203_205418_000000423099_00129_46695_8856.N1	DC map used
GOM_TRA_1PNPDE20110203_205736_000000363099_00129_46695_8857.N1	DC map used
GOM_TRA_1PNPDE20110203_210421_000000653099_00129_46695_8858.N1	DC map used
GOM_TRA_1PNPDE20110203_210807_000000703099_00129_46695_8859.N1	DC map used
GOM_TRA_1PNPDE20110203_211147_000000563099_00129_46695_8860.N1	DC map used

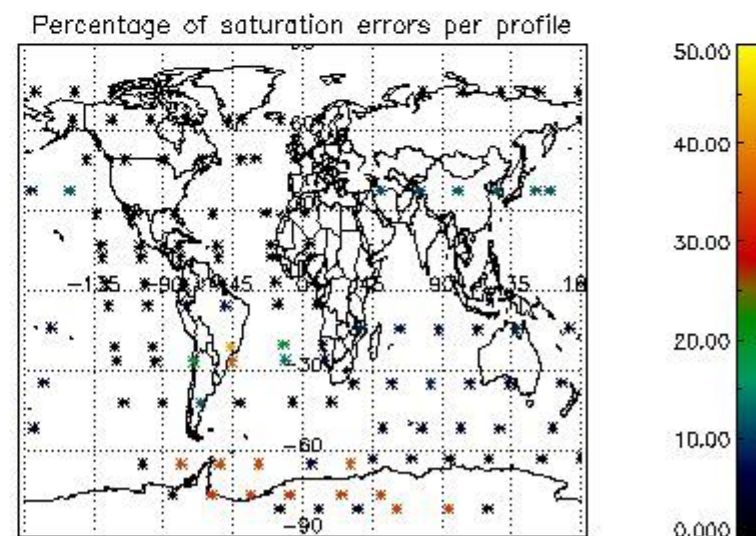
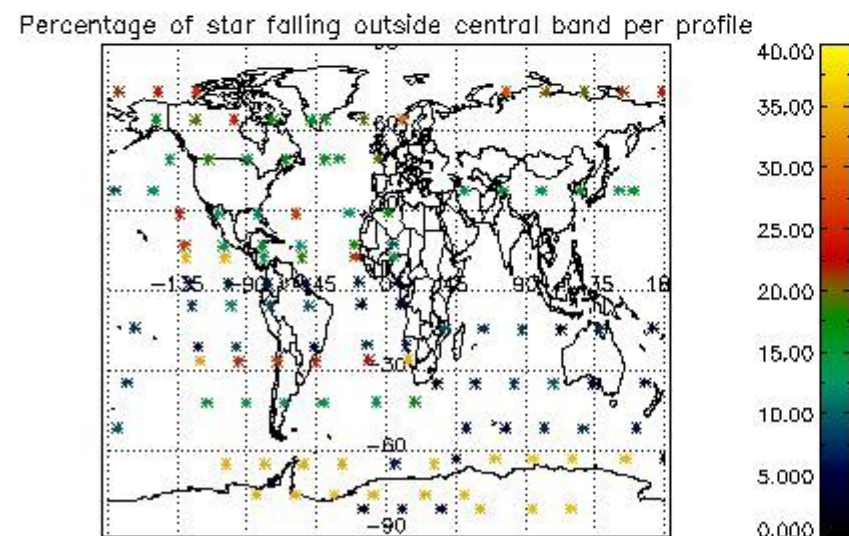
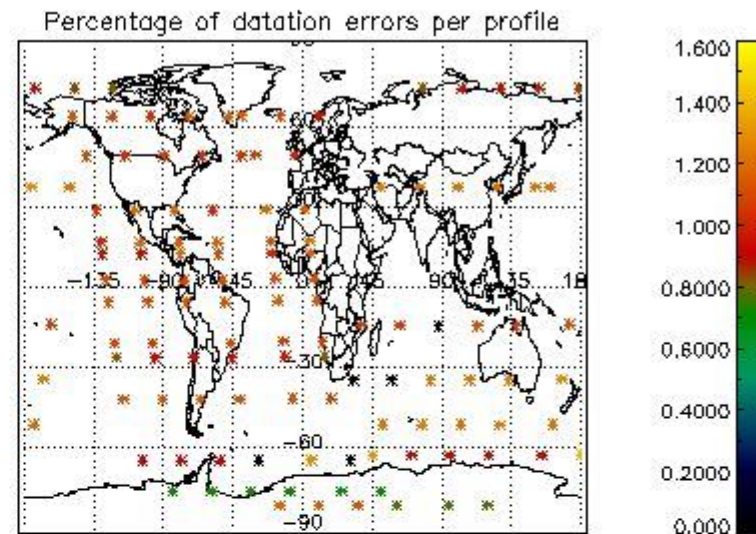
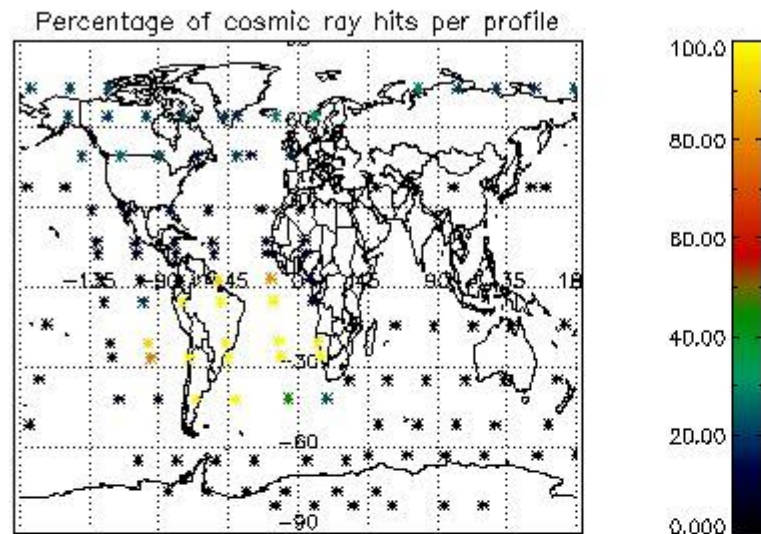
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



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:



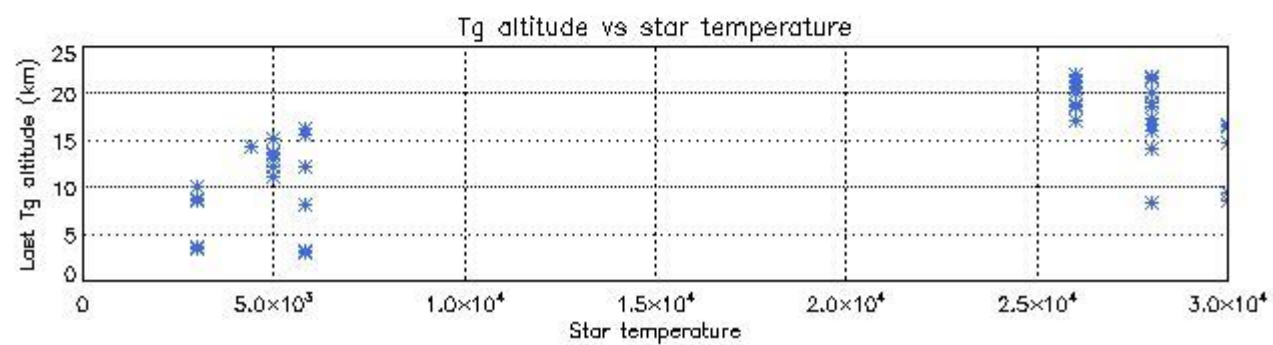
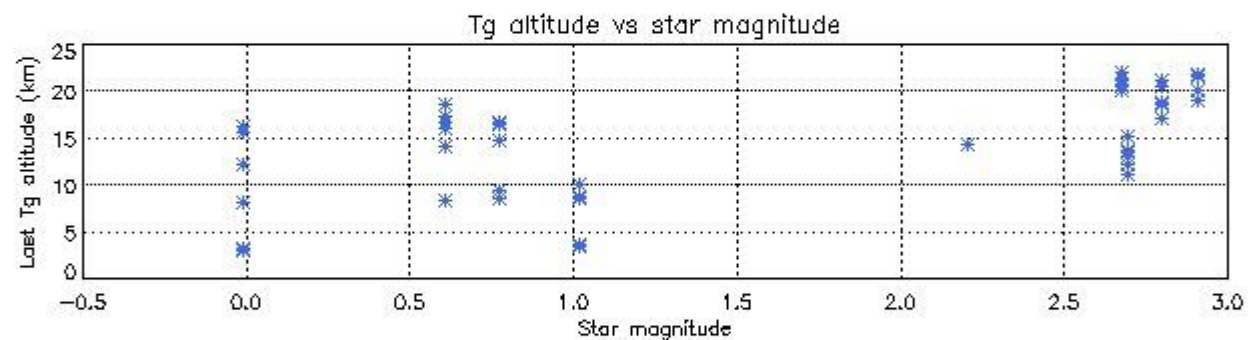
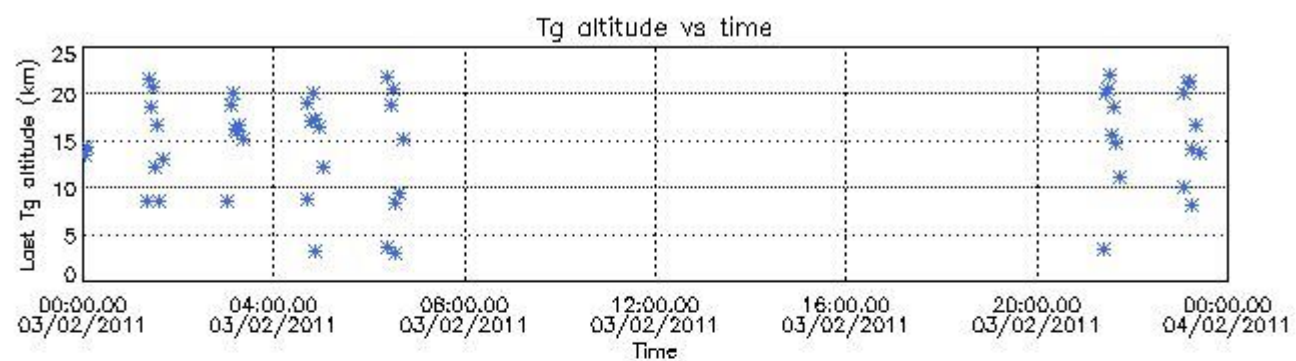
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.812	14.412	NaN
St. deviation:	5.4118	7.9420	NaN
Maximum:	21.993	27.668	NaN
Minimum:	3.0935	3.3823	NaN
Number of data:	49.000	52.000	NaN

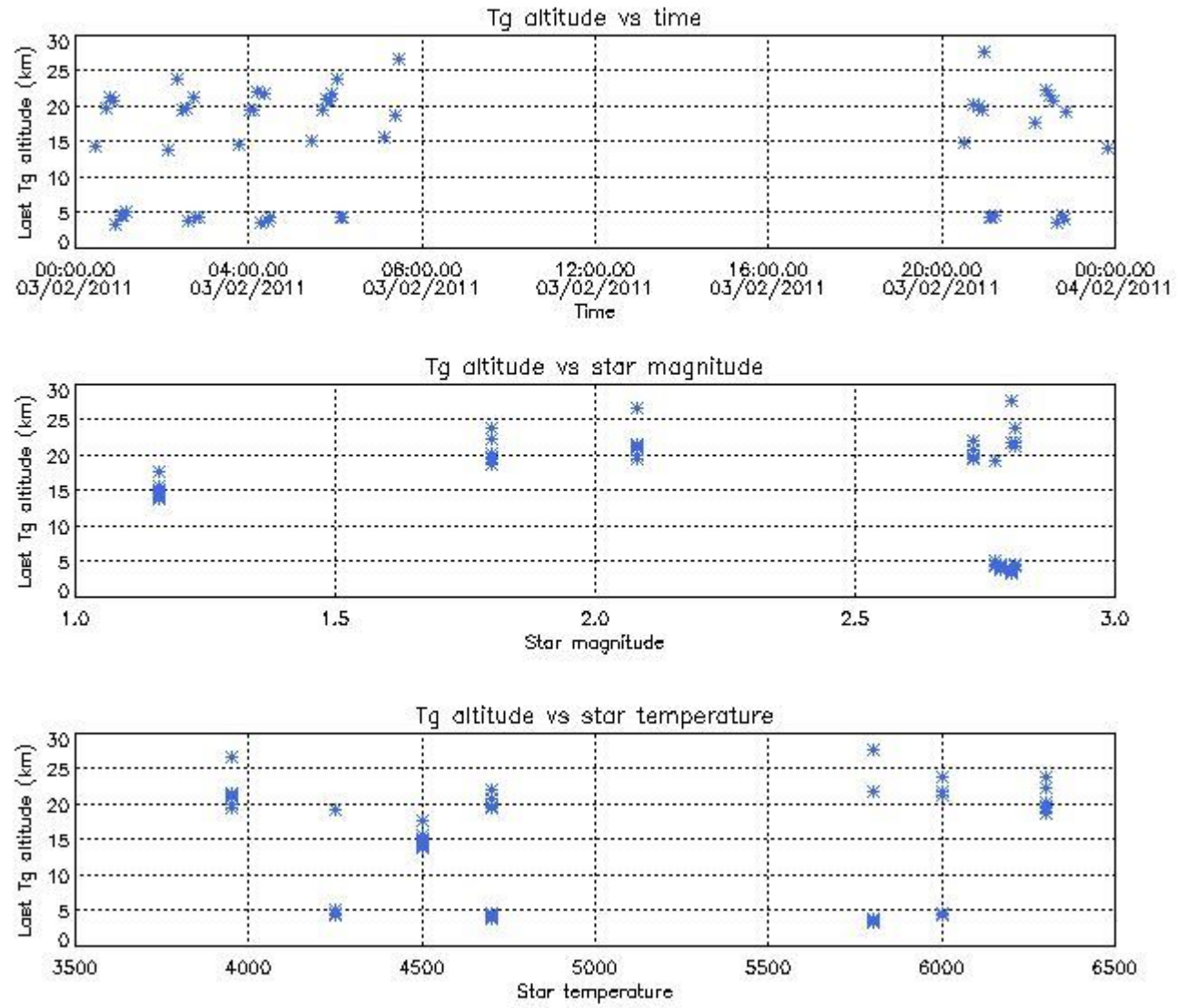
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

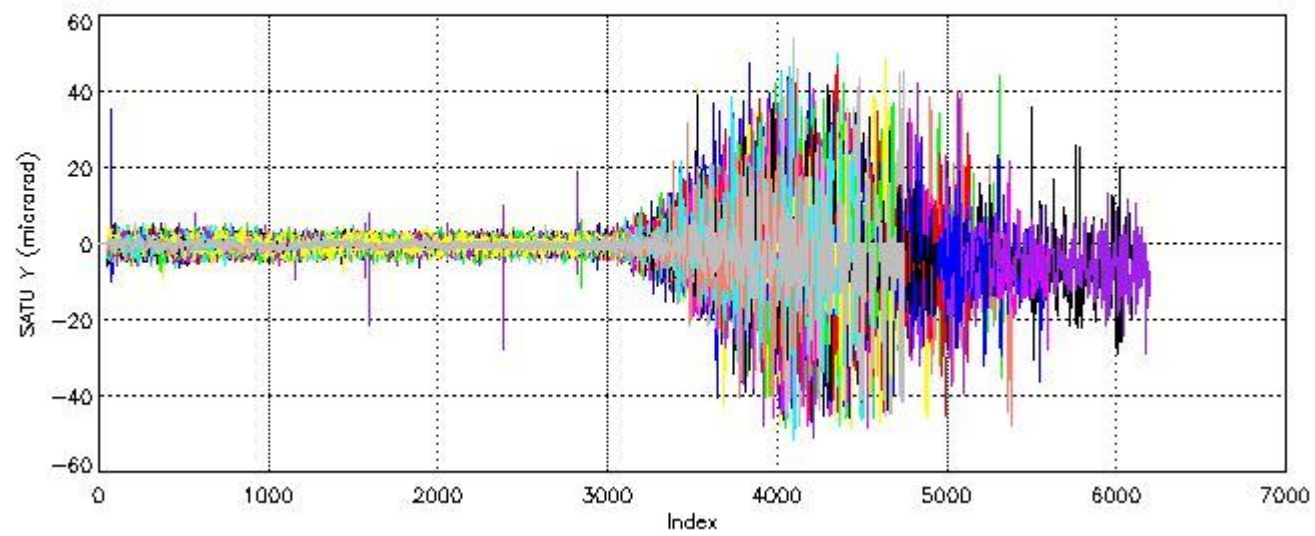
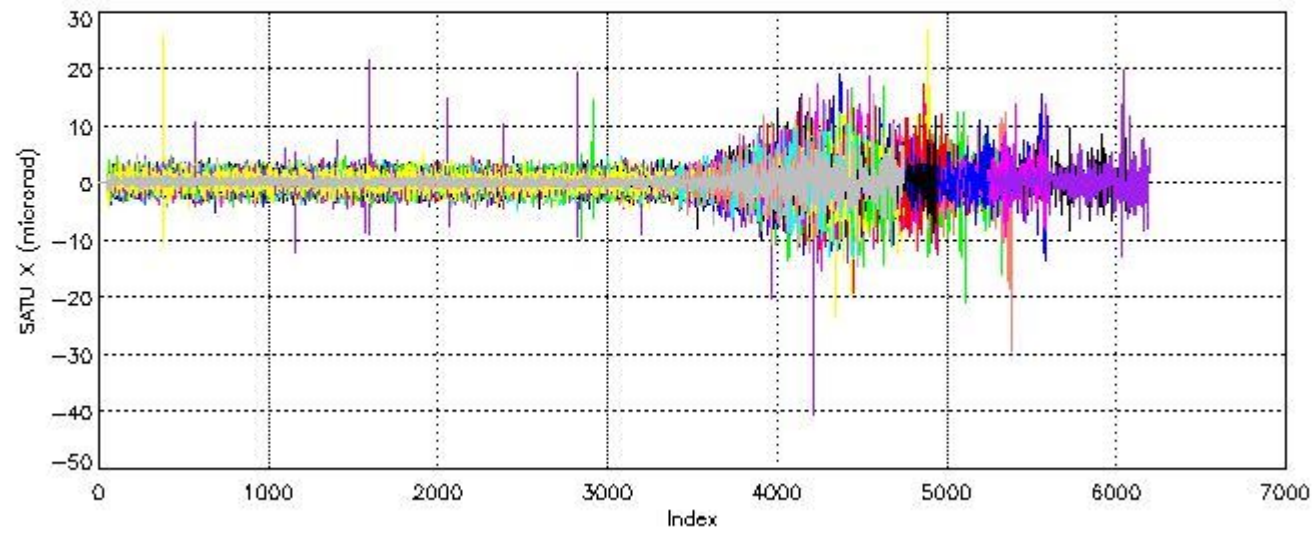


7. Star Acquisition and Tracking Unit (SATU)

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:	0.20565	-0.42475	0.14051	-0.40984
St. deviation:	0.59411	1.2083	0.53958	0.94292
Maximum:	26.100	35.000	3.5000	4.9000
Minimum:	-10.500	-10.100	-3.3000	-5.7000

Number of data:	51300.	51300.	51200.	51200.
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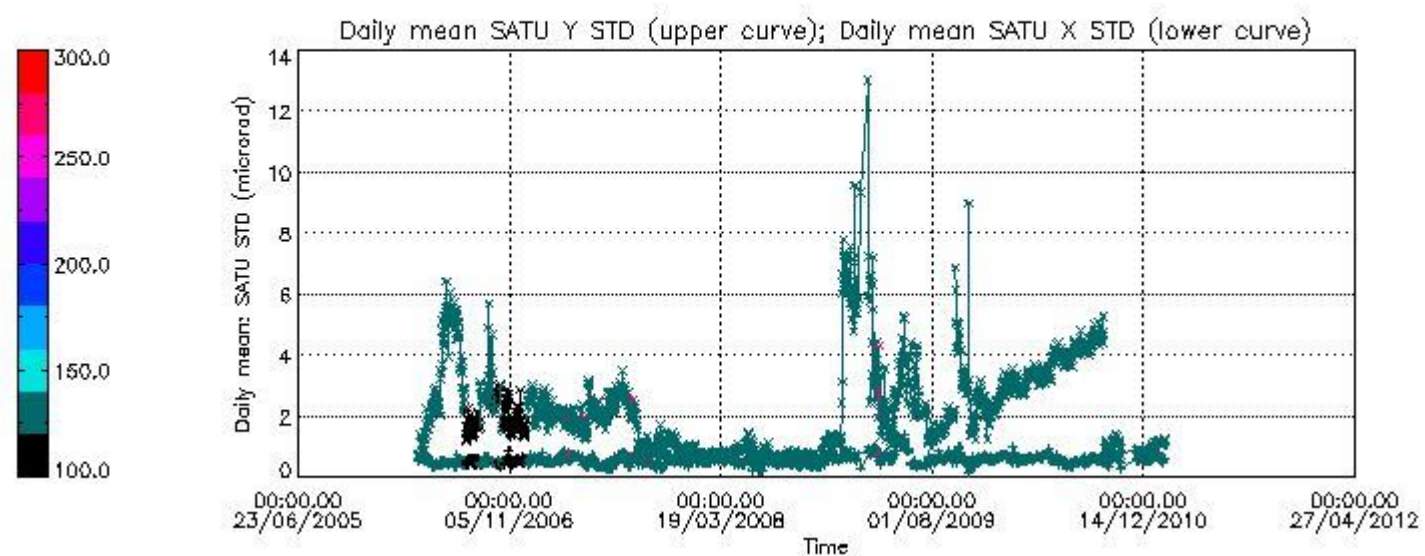
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

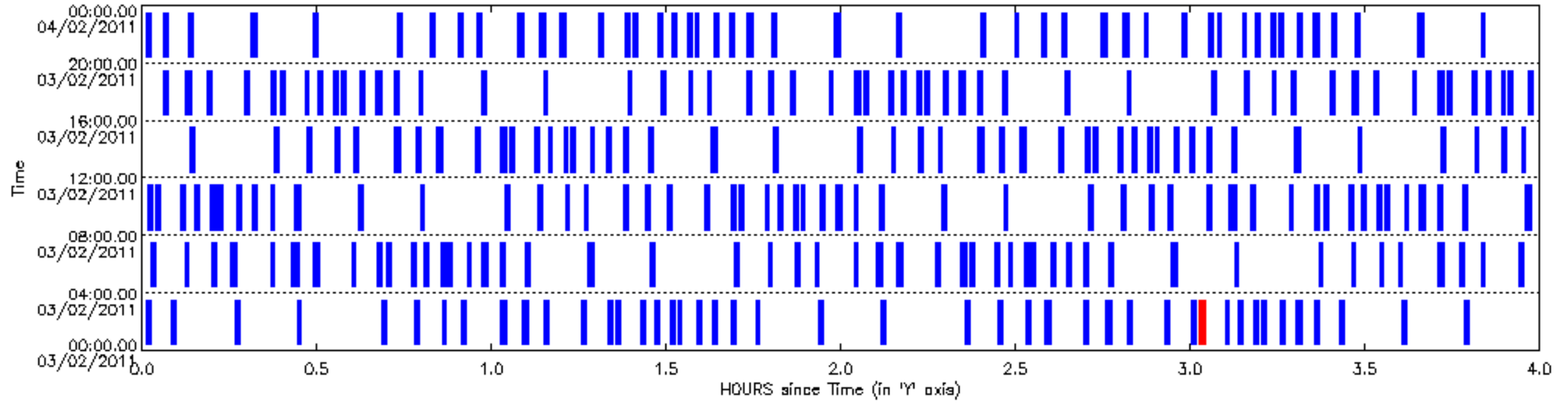
Lower curve: STD of SATU X axis

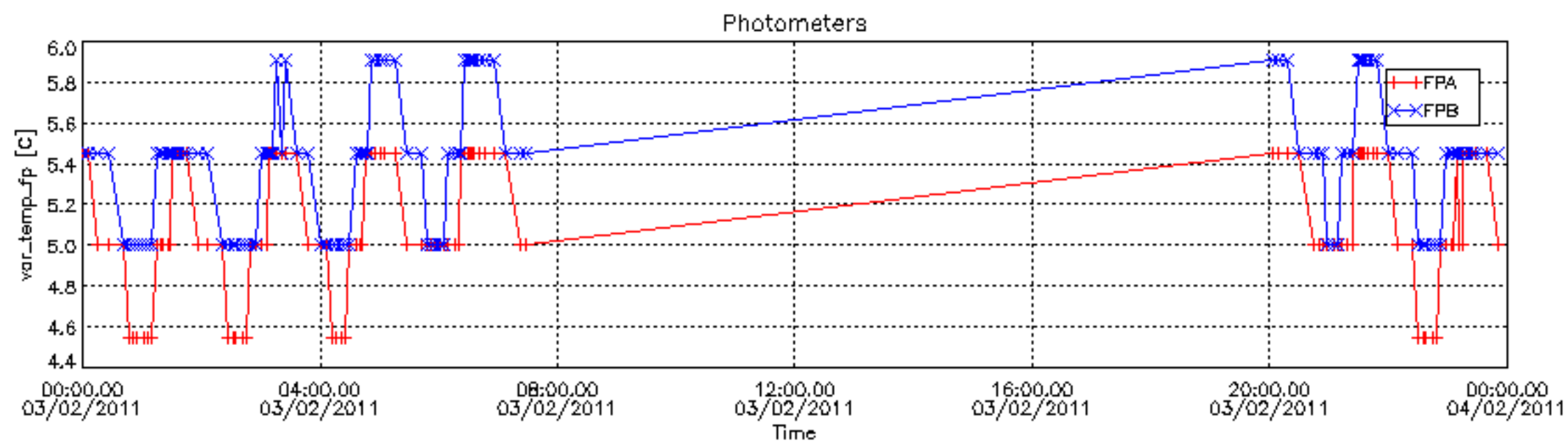
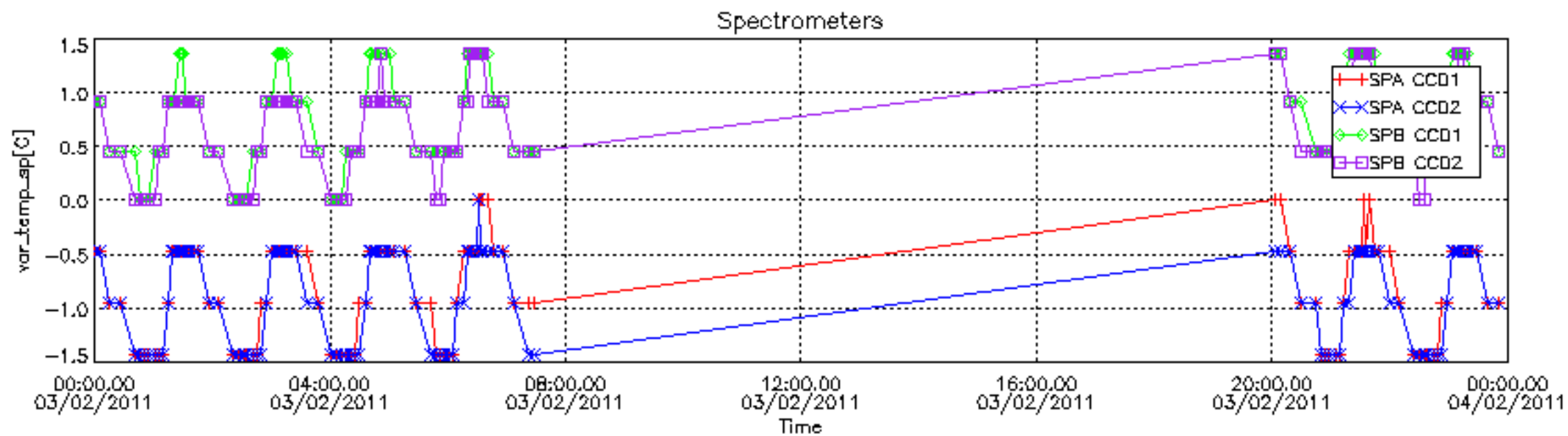


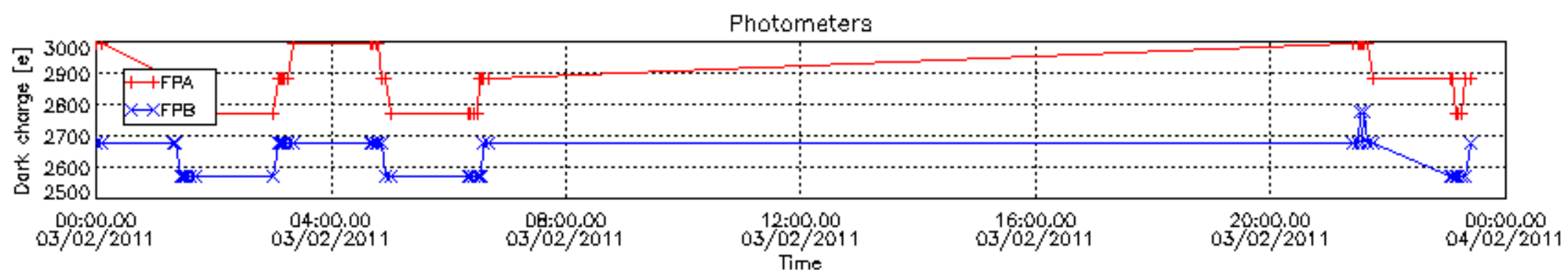
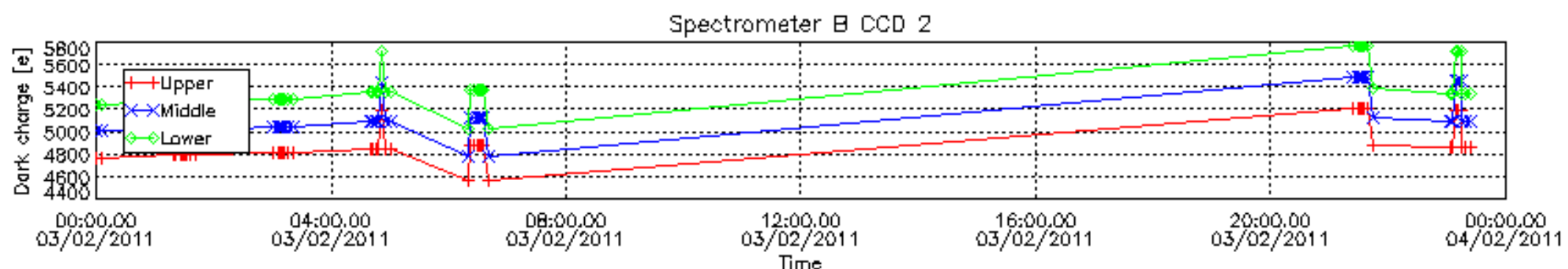
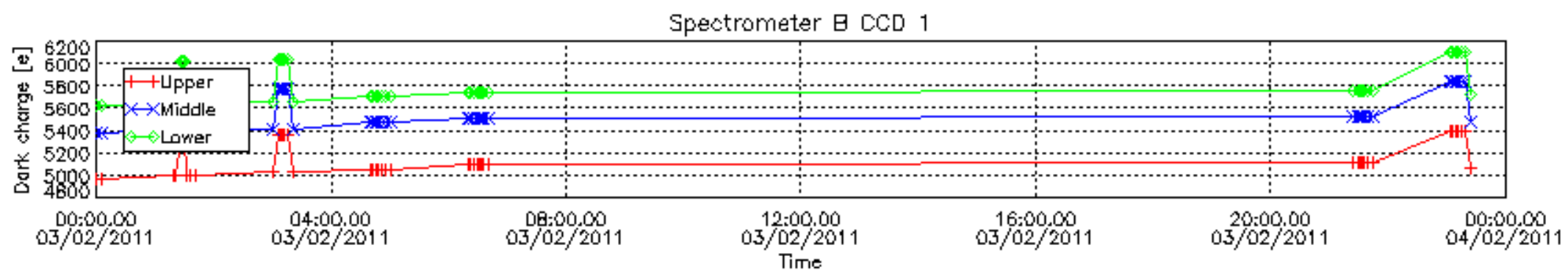
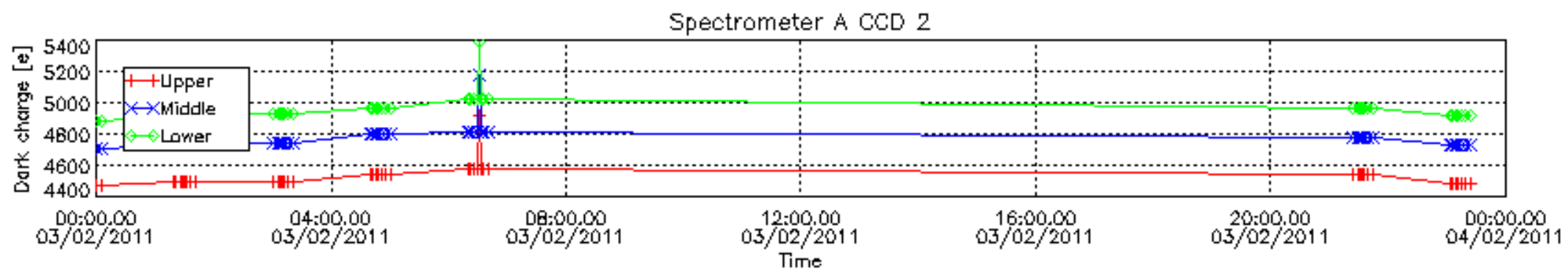
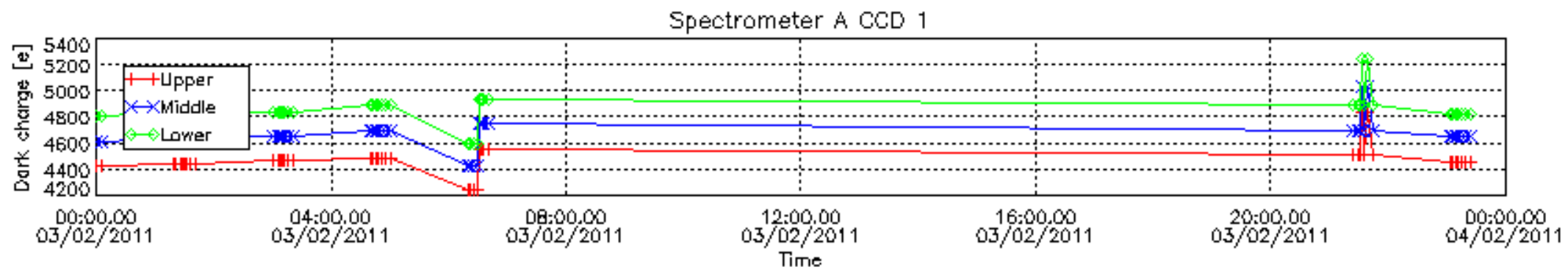
8. Auxiliary Data Files used for the production reported in section 2.4

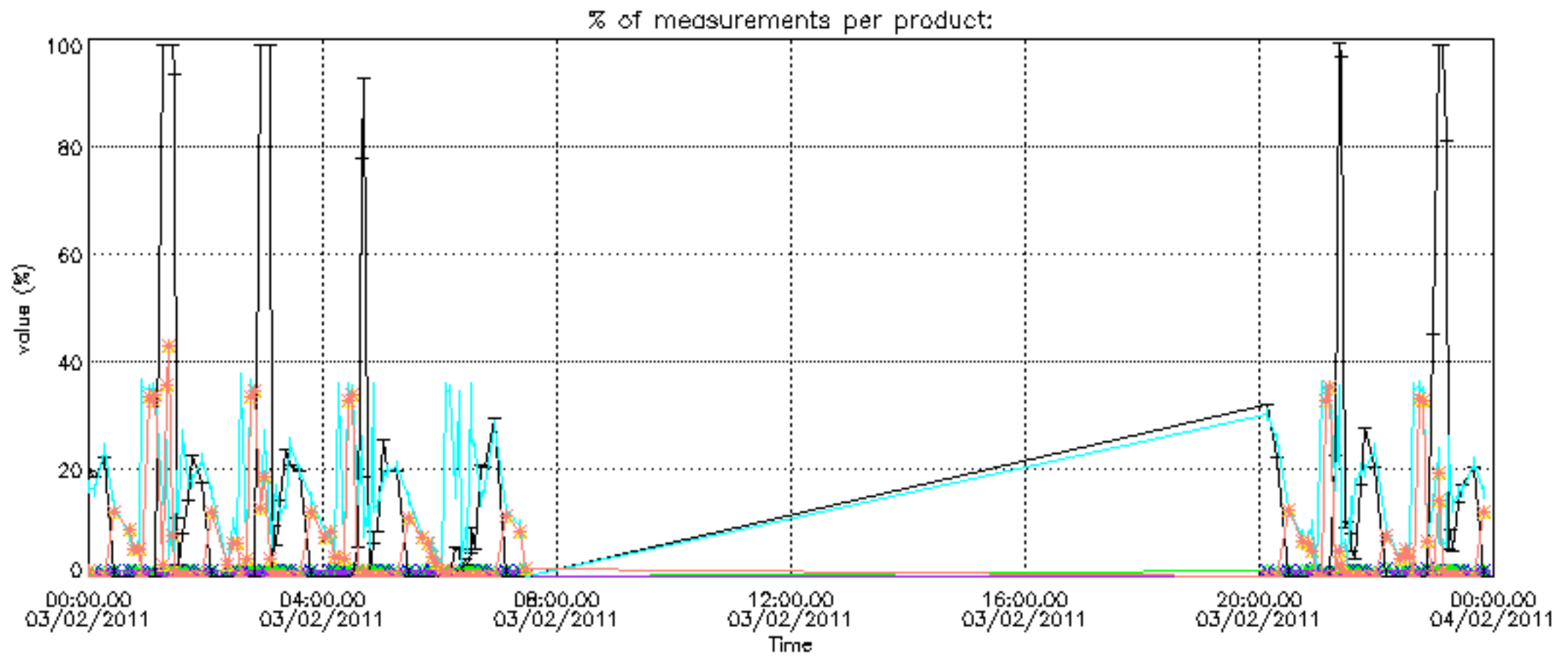
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	03-FEB-2011 00:00:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110201_113337_20110123_000000_20500101_000000	1	03-FEB-2011 00:00:47
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	03-FEB-2011 00:00:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	03-FEB-2011 00:00:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	03-FEB-2011 00:00:47
ECMWF_FILE	AUX_ECF_AXNECM20110202_052114_20110202_210000_20110203_090000	1	03-FEB-2011 00:00:47
ECMWF_FILE	AUX_ECF_AXNECM20110202_172115_20110203_030000_20110203_150000	43	03-FEB-2011 04:07:16
ECMWF_FILE	AUX_ECA_AXNECM20110203_052114_20110202_210000_20110203_090000	63	03-FEB-2011 05:52:14
ECMWF_FILE	AUX_ECF_AXNECM20110203_052116_20110203_150000_20110204_030000	82	03-FEB-2011 20:03:42
ECMWF_FILE	AUX_ECF_AXNECM20110203_052116_20110203_210000_20110204_090000	93	03-FEB-2011 21:18:23
OPTIONAL_ECMWF_FILE	MISSING	1	03-FEB-2011 00:00:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110202_233454_000054193099_00116_46682_2450.N1	1	03-FEB-2011 00:00:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_011032_000102013099_00117_46683_2451.N1	12	03-FEB-2011 01:15:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_040552_000057383099_00119_46685_2452.N1	43	03-FEB-2011 04:07:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_054649_000057383099_00120_46686_2453.N1	63	03-FEB-2011 05:52:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_200214_000041443099_00129_46695_2454.N1	82	03-FEB-2011 20:03:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_211118_000060573099_00129_46695_2455.N1	93	03-FEB-2011 21:18:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110203_225734_000057383099_00130_46696_2456.N1	112	03-FEB-2011 22:58:38

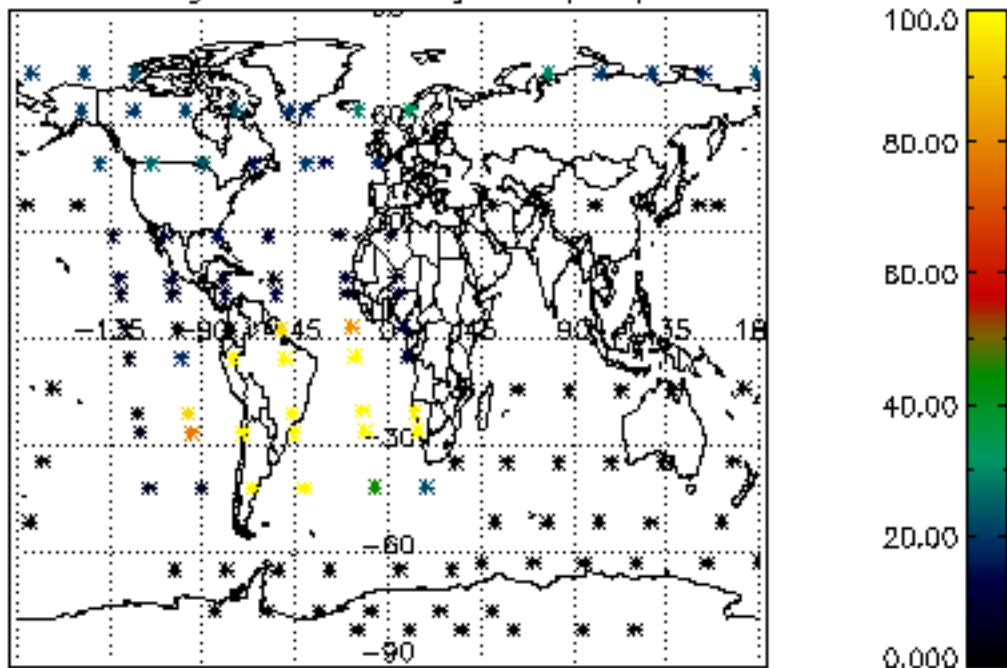




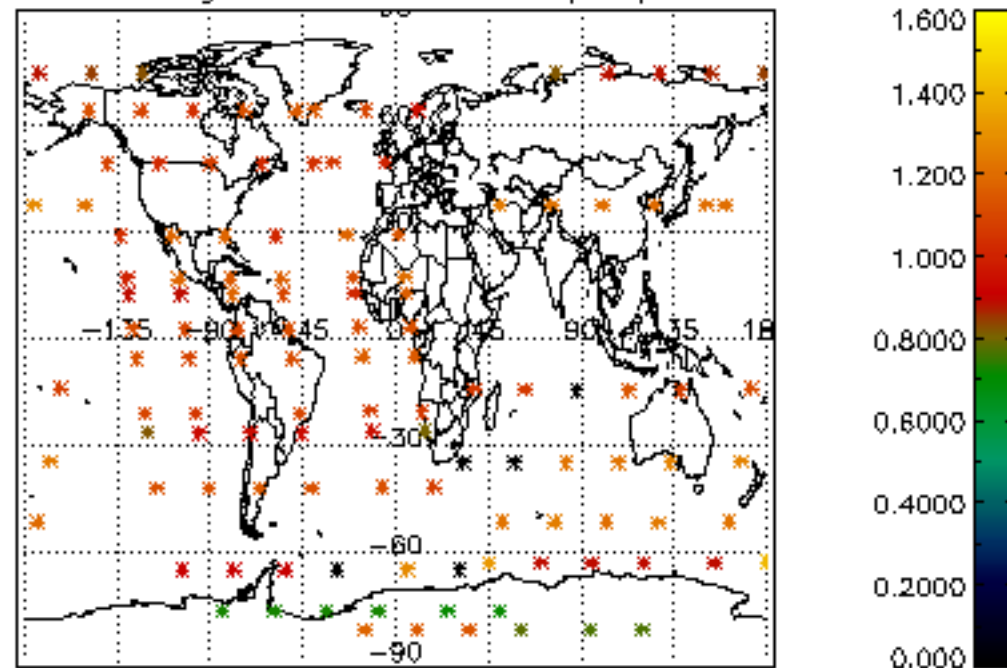




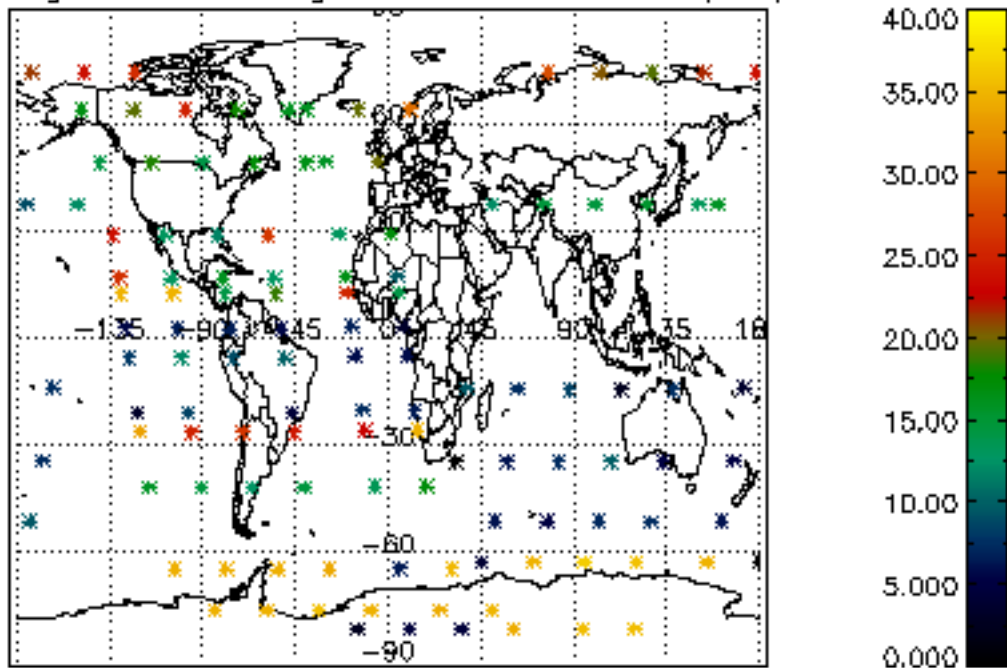
Percentage of cosmic ray hits per profile



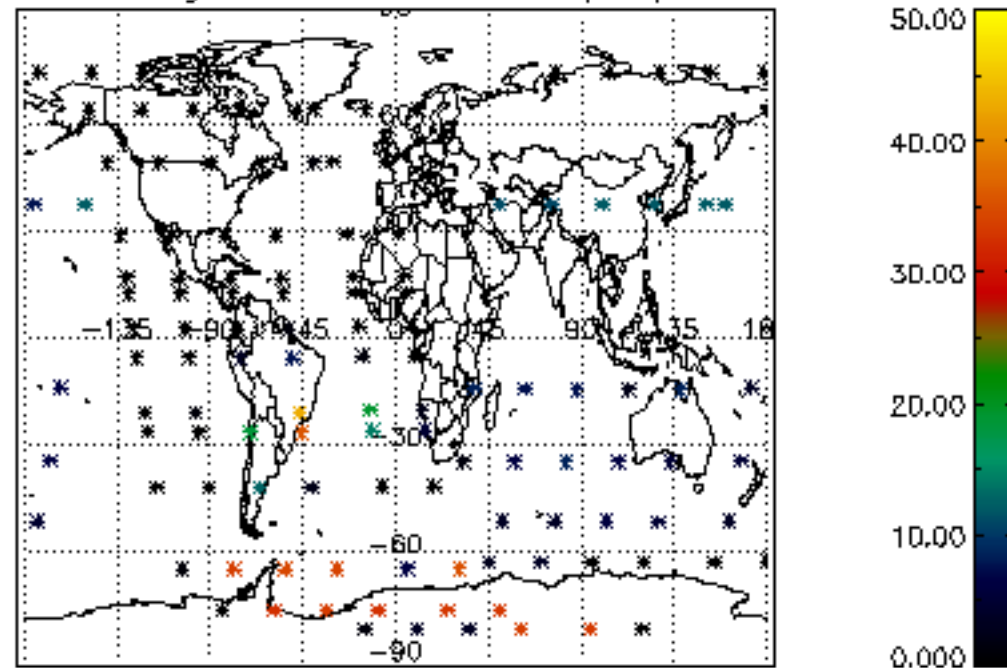
Percentage of datation errors per profile



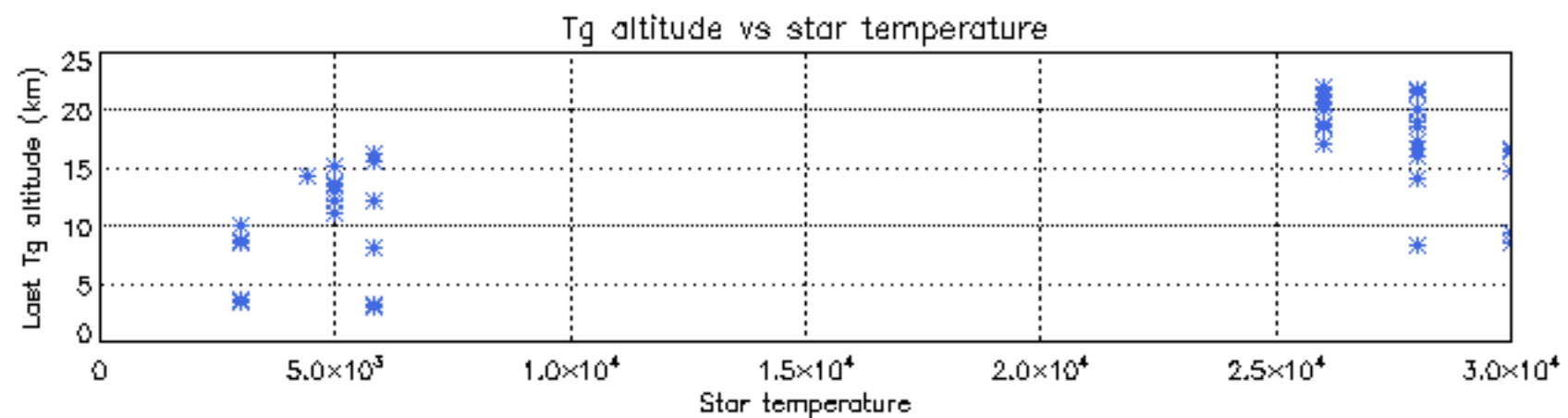
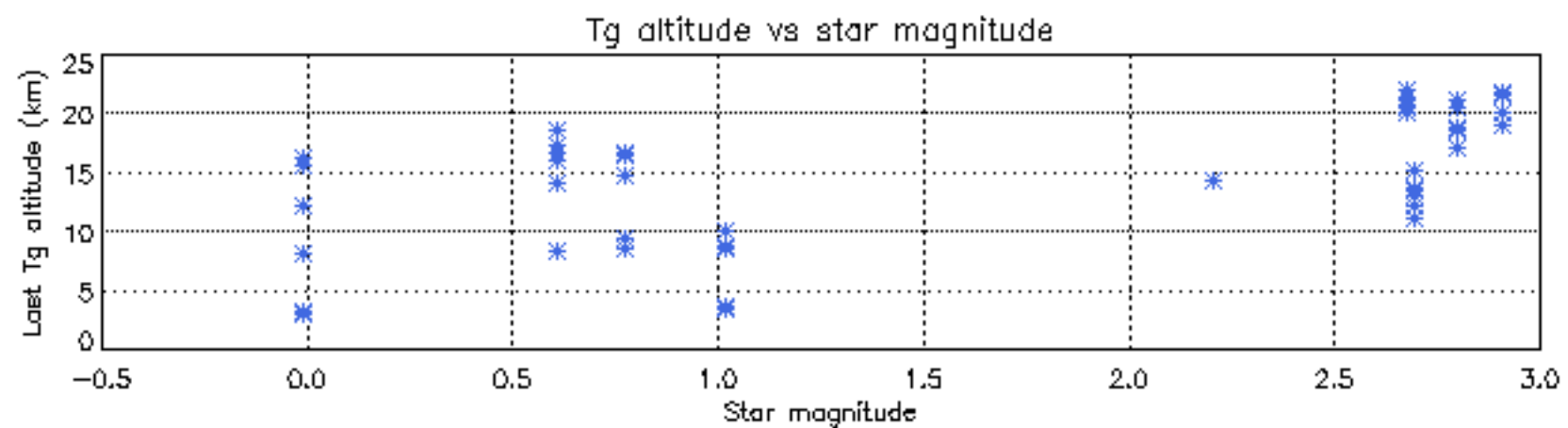
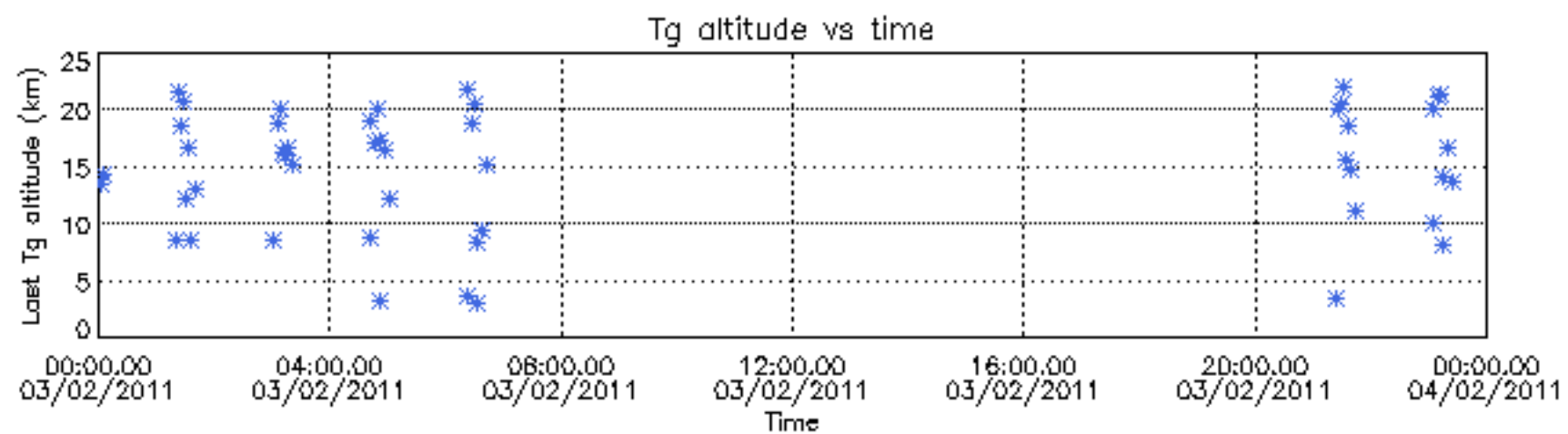
Percentage of star falling outside central band per profile



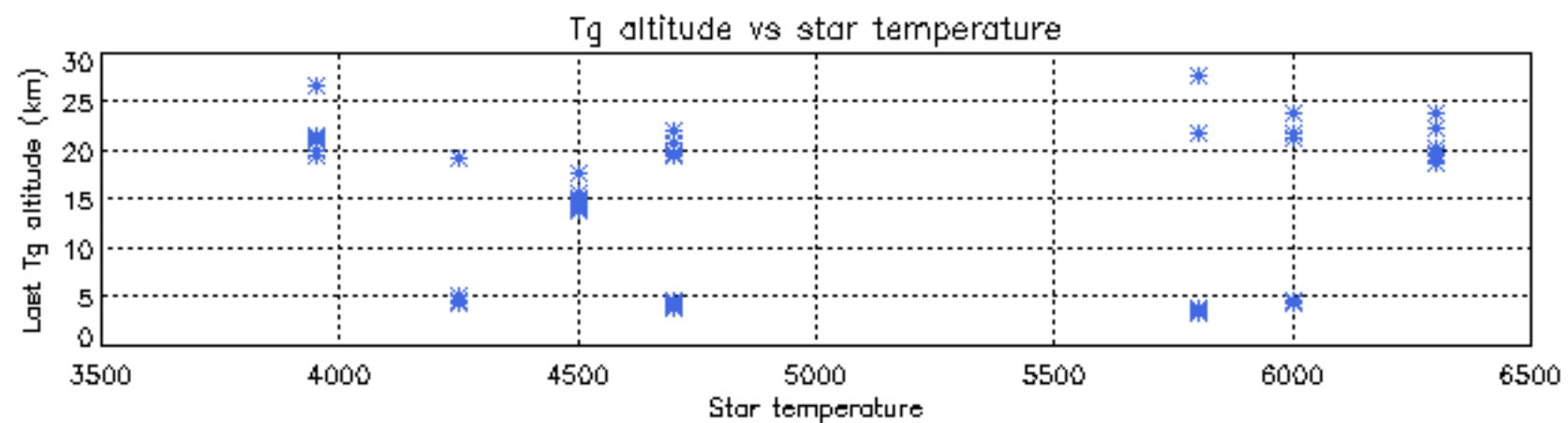
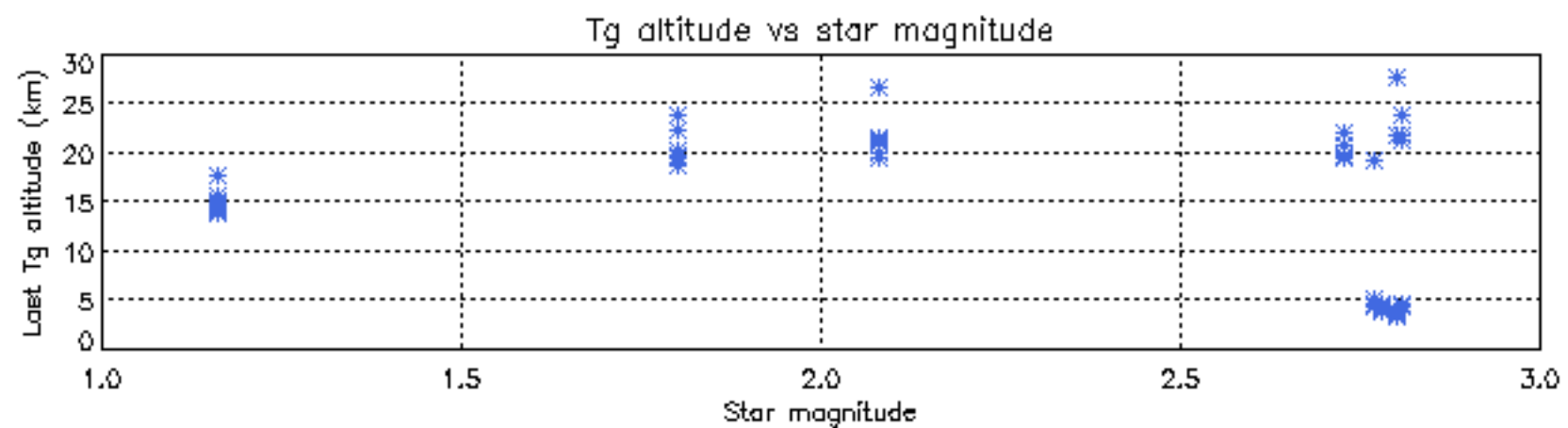
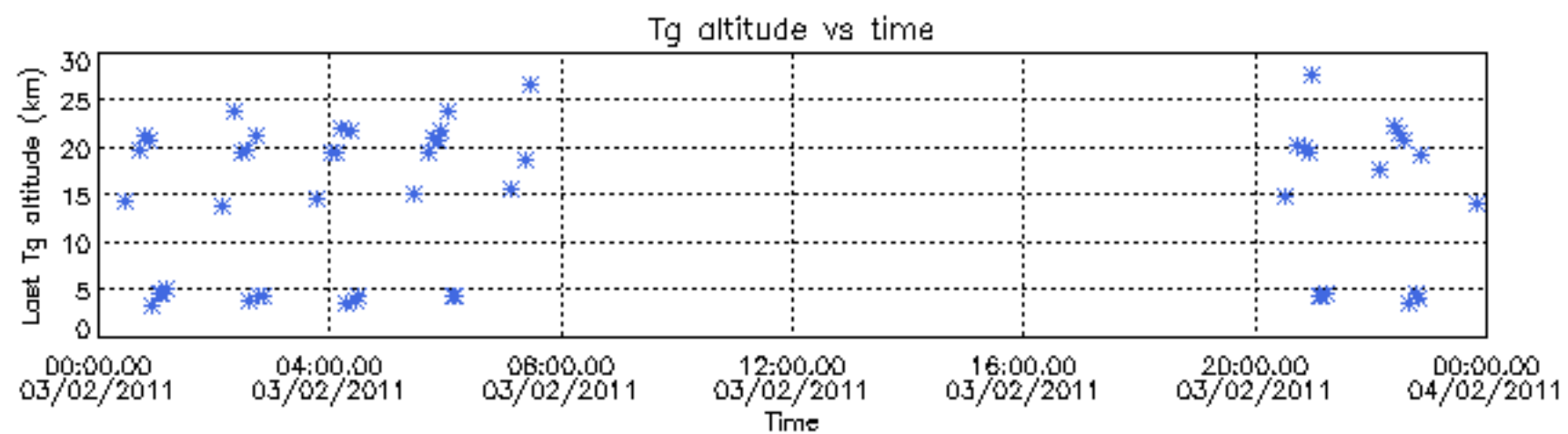
Percentage of saturation errors per profile

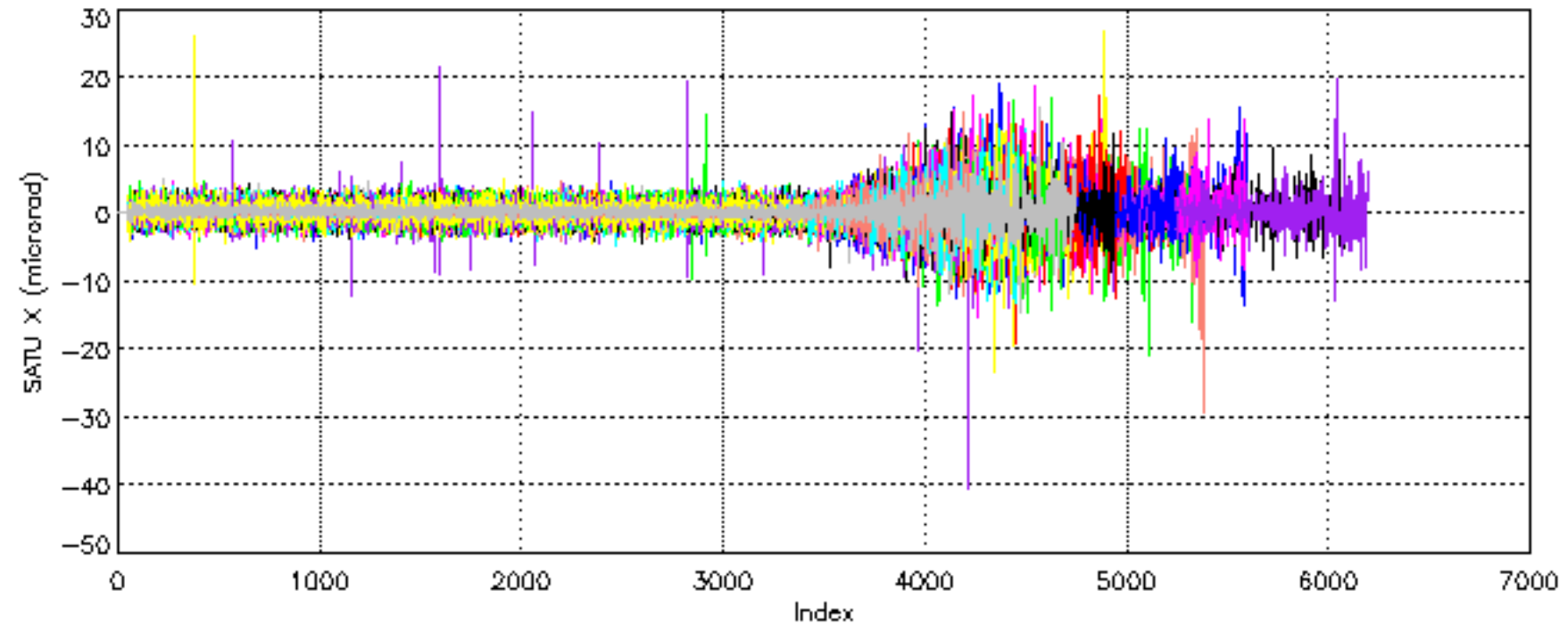


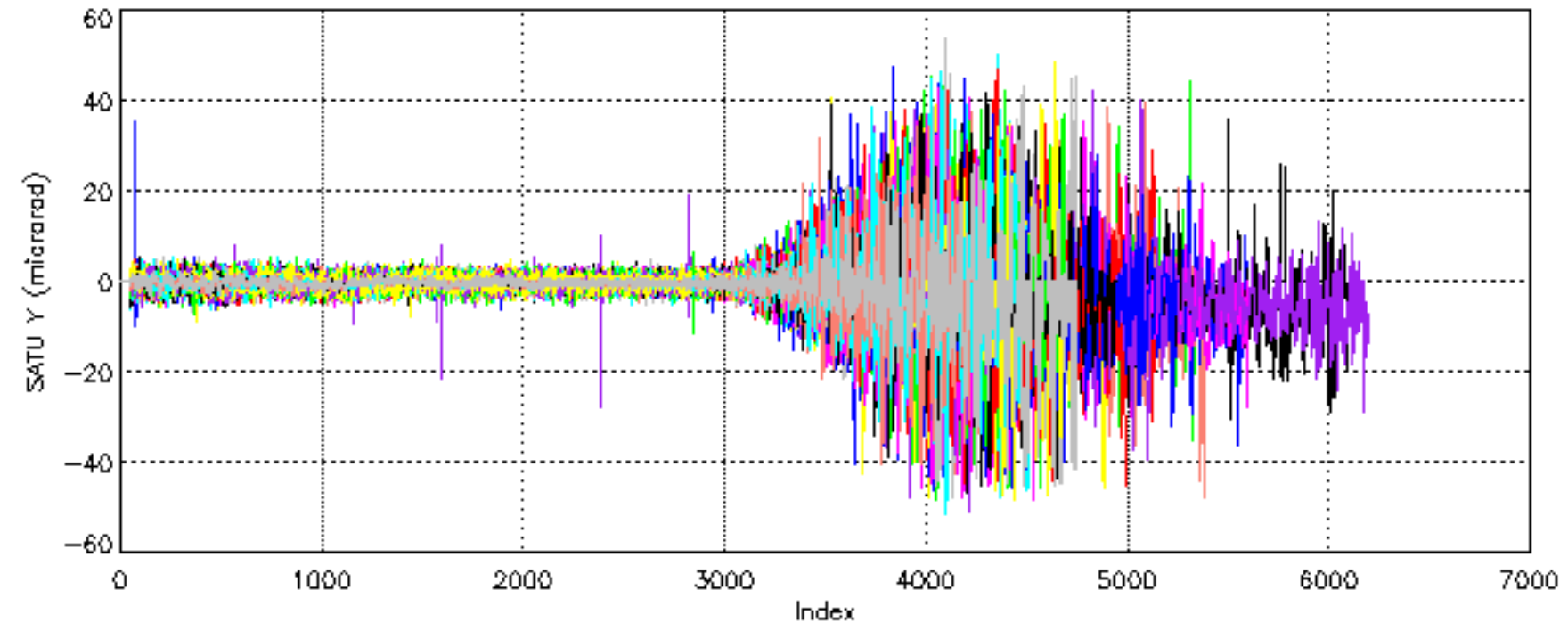
Tangent altitude at which the star is lost

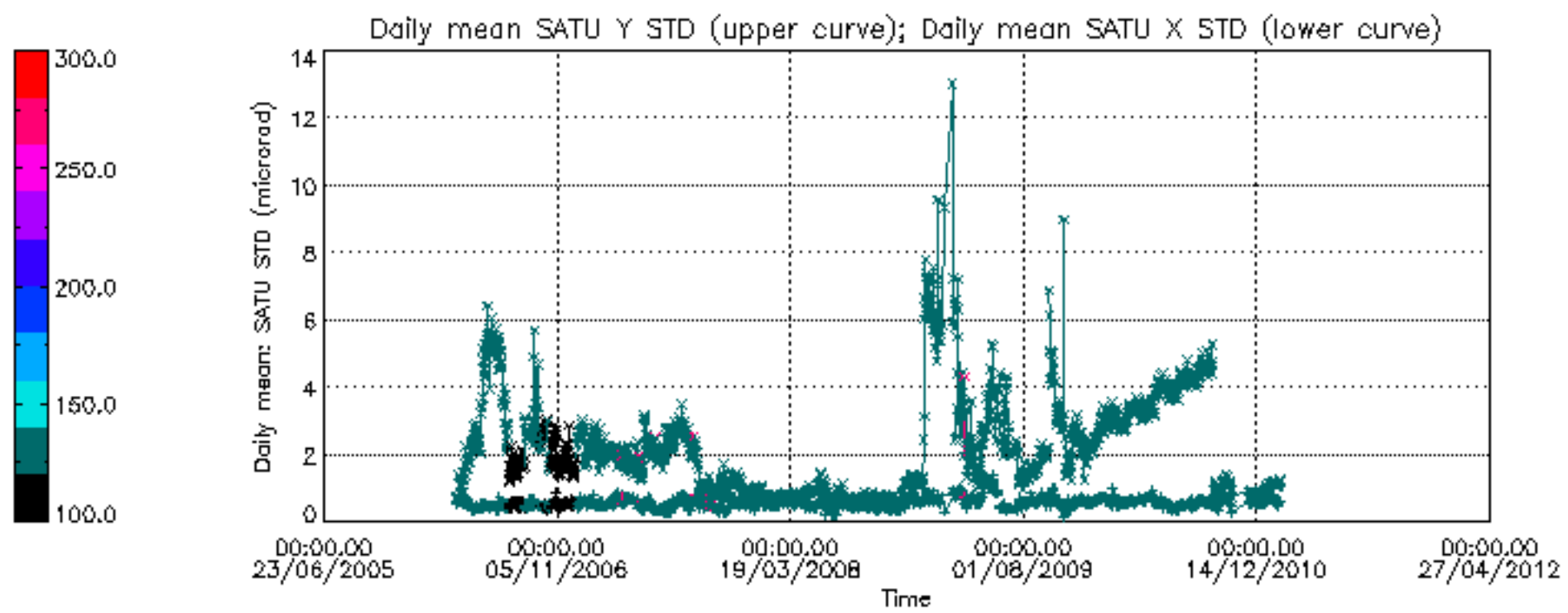


Tangent altitude at which the star is lost









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 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
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 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
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 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
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 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
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 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
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 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
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 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
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 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
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11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
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19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
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21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
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19; 3243.1; 03-FEB-2011 07:22:01; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46687
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4; 2374.4; 03-FEB-2011 20:29:25; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46695
5; 3237.5; 03-FEB-2011 20:43:48; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46695
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8; 4065.5; 03-FEB-2011 20:57:36; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;46695
9; 4470.8; 03-FEB-2011 21:04:21; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46695
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6; 214.1; 03-FEB-2011 21:33:38; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46696
7; 287.5; 03-FEB-2011 21:34:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46696
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13; 2374.3; 03-FEB-2011 22:09:38; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;46696
14; 3236.7; 03-FEB-2011 22:24:01; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;46696
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19; 4697.2; 03-FEB-2011 22:48:21; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46696
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5; 54.6; 03-FEB-2011 23:11:13; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46697
6; 214.6; 03-FEB-2011 23:13:53; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;46697
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3; -1544.1; 03-FEB-2011 07:42:28; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46687
4; -1320.1; 03-FEB-2011 07:46:12; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46687
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8; -350.0; 03-FEB-2011 08:02:22; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46687
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11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
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13; 483.7; 03-FEB-2011 08:16:16; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46688
14; 639.5; 03-FEB-2011 08:18:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46688
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3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
4; 3585.1; 03-FEB-2011 09:07:57; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46688
5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 12; 5665.0; 03-FEB-2011 09:42:37; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46688
 13; 5924.2; 03-FEB-2011 09:46:56; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46688
 14; 6061.3; 03-FEB-2011 09:49:13; Dark ; 43.5; 109; Bet Lup ; 2.68; 26000;occ; 87; 0;46689
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 16; 6297.6; 03-FEB-2011 09:53:10; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46689
 17; 6498.1; 03-FEB-2011 09:56:30; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46689
 18; 6654.2; 03-FEB-2011 09:59:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46689
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
 12; 5665.8; 03-FEB-2011 11:22:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46689
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 14; 6062.1; 03-FEB-2011 11:29:28; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46690
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
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 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
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 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692


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17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
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 4; 3569.4; 07-FEB-2011 11:41:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46747
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 13; 5977.4; 07-FEB-2011 14:01:50; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46748
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3; 3560.6; 09-FEB-2011 17:08:47; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46779
4; 3849.3; 09-FEB-2011 17:13:36; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46779
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8; 4817.6; 09-FEB-2011 17:29:44; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46779
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11; 5650.7; 09-FEB-2011 17:43:37; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46779
12; 5762.1; 09-FEB-2011 17:45:29; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46779
13; 6006.6; 09-FEB-2011 17:49:33; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46779
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7; 534.1; 10-FEB-2011 02:19:45; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46785
8; 684.2; 10-FEB-2011 02:22:15; Dark ; 49.5; 99; Del Cen ; 2.58; 26000;occ; 99; 0;46785
9; 879.9; 10-FEB-2011 02:25:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46785
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11; 2408.1; 10-FEB-2011 02:50:59; Bright; 27.0; 166; 17Eps Leo ; 2.98; 6000;occ; 54; 0;46785
12; 3129.2; 10-FEB-2011 03:03:00; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;46785
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4; -1713.4; 10-FEB-2011 03:22:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46785
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6; -1194.4; 10-FEB-2011 03:31:10; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46785
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 5;-1193.9; 10-FEB-2011 05:11:25; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46786
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13; 536.0; 10-FEB-2011 07:20:29; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46788
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12; 5659.1; 10-FEB-2011 08:45:52; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46788
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3; 3125.8; 10-FEB-2011 11:24:07; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46790
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7; 555.8; 13-FEB-2011 02:10:09; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46828
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10; 1727.0; 13-FEB-2011 02:29:40; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46828
11; 2383.8; 13-FEB-2011 02:40:37; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46828
12; 3098.4; 13-FEB-2011 02:52:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46828
13; 3546.2; 13-FEB-2011 02:59:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46828
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3; -1957.3; 13-FEB-2011 03:08:30; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46828
4; -1708.9; 13-FEB-2011 03:12:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46828
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7; -611.4; 13-FEB-2011 03:30:55; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46828
8; -344.2; 13-FEB-2011 03:35:23; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46828
9; -238.8; 13-FEB-2011 03:37:08; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46828
10; -191.7; 13-FEB-2011 03:37:55; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46828
11; 40.5; 13-FEB-2011 03:41:47; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46829
12; 237.9; 13-FEB-2011 03:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46829
13; 369.3; 13-FEB-2011 03:47:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46829
14; 556.4; 13-FEB-2011 03:50:23; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46829

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17; 1727.2; 13-FEB-2011 04:09:54; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46829
18; 2383.3; 13-FEB-2011 04:20:50; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46829
19; 3097.7; 13-FEB-2011 04:32:45; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46829
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 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
10; 41.6; 13-FEB-2011 05:22:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46830
11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
12; 369.8; 13-FEB-2011 05:27:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46830
13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
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 7; -313.5; 13-FEB-2011 06:56:22; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46830
 8; -188.8; 13-FEB-2011 06:58:26; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46830
 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 2; 2382.3; 13-FEB-2011 07:41:17; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46831
 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
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 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
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 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
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 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
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 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
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 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
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 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
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4; 3543.5; 13-FEB-2011 18:02:03; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46837
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 3;-1706.3; 15-FEB-2011 06:59:55; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46859
 4;-1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
 5;-1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

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7; -282.7; 15-FEB-2011 07:23:39; Dark ; 70.5; 16; 21Alp Sco ; 1.02; 3000;occ; 141; 0;46859
8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
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3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
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16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
19; 6930.0; 15-FEB-2011 09:23:51; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46861

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3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
10; 5429.8; 15-FEB-2011 10:39:05; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46861
11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
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16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
18; 6686.2; 15-FEB-2011 11:00:01; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46862
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3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
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12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
14; 6278.6; 15-FEB-2011 14:13:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46864
15; 6404.8; 15-FEB-2011 14:15:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46864
16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46864

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3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
9; 4990.5; 15-FEB-2011 15:32:28; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46864
10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
11; 5736.8; 15-FEB-2011 15:44:54; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46864
12; 5870.7; 15-FEB-2011 15:47:08; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46864
13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
16; 6487.3; 15-FEB-2011 15:57:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46865
17; 6588.2; 15-FEB-2011 15:59:05; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46865
18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
19; 6931.9; 15-FEB-2011 16:04:49; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46865
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3; 3073.1; 15-FEB-2011 16:40:44; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46865
4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
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13; 6092.6; 15-FEB-2011 17:31:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46866
14; 6280.3; 15-FEB-2011 17:34:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46866
15; 6405.9; 15-FEB-2011 17:36:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46866
16; 6488.0; 15-FEB-2011 17:37:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46866
17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
18; 6649.4; 15-FEB-2011 17:40:21; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46866
19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
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3; 2365.6; 15-FEB-2011 18:09:11; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46866
4; 3072.3; 15-FEB-2011 18:20:58; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46866
5; 3534.7; 15-FEB-2011 18:28:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46866
6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
7; 4052.1; 15-FEB-2011 18:37:17; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46866
8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
15; 6281.0; 15-FEB-2011 19:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46867
16; 6406.4; 15-FEB-2011 19:16:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46867
17; 6488.9; 15-FEB-2011 19:17:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46867
18; 6575.6; 15-FEB-2011 19:19:21; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46867
19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
20; 6753.8; 15-FEB-2011 19:22:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46867
21; 6932.8; 15-FEB-2011 19:25:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46867
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4; 269.3; 16-FEB-2011 00:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46870
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6; 476.7; 16-FEB-2011 00:18:38; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46870
7; 563.2; 16-FEB-2011 00:20:04; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46870
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9; 741.6; 16-FEB-2011 00:23:03; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46870
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15; 3533.4; 16-FEB-2011 01:09:35; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46870
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17; 4051.7; 16-FEB-2011 01:18:13; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46870
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3; 83.7; 16-FEB-2011 01:52:19; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46871
4; 270.0; 16-FEB-2011 01:55:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46871
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7; 563.8; 16-FEB-2011 02:00:19; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46871
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9; 742.2; 16-FEB-2011 02:03:17; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46871
10; 920.2; 16-FEB-2011 02:06:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46871
11; 1728.5; 16-FEB-2011 02:19:44; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;46871
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13; 2363.2; 16-FEB-2011 02:30:18; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46871
14; 3068.9; 16-FEB-2011 02:42:04; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46871
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10; 84.9; 16-FEB-2011 03:32:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46872
11; 270.8; 16-FEB-2011 03:35:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46872
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13; 478.5; 16-FEB-2011 03:39:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46872
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16; 742.8; 16-FEB-2011 03:43:32; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46872
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21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
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5; -1019.4; 16-FEB-2011 04:54:24; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46872
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9; 271.6; 16-FEB-2011 05:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46873
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 14; 743.5; 16-FEB-2011 05:23:47; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46873
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 18; 2362.6; 16-FEB-2011 05:50:46; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46873
 19; 3067.9; 16-FEB-2011 06:02:31; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46873
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 4; 2358.7; 16-FEB-2011 20:52:48; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46882
 5; 3061.7; 16-FEB-2011 21:04:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46882
 6; 3529.8; 16-FEB-2011 21:12:19; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46882
 7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
 8; 4050.1; 16-FEB-2011 21:20:59; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46882
 9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
 10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
 11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882

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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
 4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
 5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
 6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
 8; 750.6; 16-FEB-2011 23:46:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46884
 9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
 10; 1729.0; 17-FEB-2011 00:02:46; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46884
 11; 2160.0; 17-FEB-2011 00:09:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46884
 12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
 13; 3060.5; 17-FEB-2011 00:24:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46884
 14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
 15; 3819.0; 17-FEB-2011 00:37:36; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46884
 16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
 17; 4309.8; 17-FEB-2011 00:45:47; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46884
 18; 4863.2; 17-FEB-2011 00:55:00; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46884
 19; 5001.2; 17-FEB-2011 00:57:18; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46884

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 3; -1705.1; 16-FEB-2011 06:23:12; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46873
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 5; -1018.9; 16-FEB-2011 06:34:38; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46873
 6; -573.9; 16-FEB-2011 06:42:03; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46873
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 8; 87.0; 16-FEB-2011 06:53:04; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46874
 9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
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 11; 480.0; 16-FEB-2011 06:59:37; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46874
 12; 565.8; 16-FEB-2011 07:01:03; Dark ; 48.5; 20; Bet Cru ; 1.25; 30000;occ; 97; 0;46874
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 14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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 3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
 4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
 5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
 6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
 7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
 8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
 9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875

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13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
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16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
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3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
4; 3018.9; 21-FEB-2011 18:00:09; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46952


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6; 3795.6; 21-FEB-2011 18:13:05; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46952
7; 4038.9; 21-FEB-2011 18:17:09; Bright; 63.0; 130; 23Bet Dra ; 2.80; 5800;occ; 126; 0;46952
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9; 4745.0; 21-FEB-2011 18:28:55; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46952
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13; 5535.9; 21-FEB-2011 18:42:06; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;46952
14; 5747.1; 21-FEB-2011 18:45:37; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46952
15; 5915.8; 21-FEB-2011 18:48:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46952
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21; 6806.4; 21-FEB-2011 19:03:16; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46953
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13; 5536.3; 21-FEB-2011 20:22:20; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46953
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17; 6380.3; 21-FEB-2011 20:36:24; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;46954
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3; -264.3; 22-FEB-2011 01:26:35; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46956
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13; 2133.4; 22-FEB-2011 02:06:33; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;46957
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18; 4037.9; 22-FEB-2011 02:38:18; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46957
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23; 5457.1; 22-FEB-2011 03:01:57; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46957
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25; 5750.3; 22-FEB-2011 03:06:50; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46957
26; 5920.4; 22-FEB-2011 03:09:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46957

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 28; 6382.8; 22-FEB-2011 03:17:22; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46958
 29; 6462.3; 22-FEB-2011 03:18:42; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46958
 30; 6557.6; 22-FEB-2011 03:20:17; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46958
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 32; 6809.5; 22-FEB-2011 03:24:29; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46958
 33; 6970.1; 22-FEB-2011 03:27:10; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46958
 34; 7747.6; 22-FEB-2011 03:40:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46958
 35; 8147.1; 22-FEB-2011 03:46:47; Bright; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;46958
 36; 8346.0; 22-FEB-2011 03:50:06; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46958
 37; 9029.6; 22-FEB-2011 04:01:29; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46958
 38; 9519.6; 22-FEB-2011 04:09:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46958

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 8; -556.3; 22-FEB-2011 04:42:11; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46958
 9; -475.0; 22-FEB-2011 04:43:33; Dark ; 45.0; 116; 19Del Sgr ; 2.70; 4100;occ; 90; 0;46958
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 12; 180.1; 22-FEB-2011 04:54:28; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46959
 13; 369.4; 22-FEB-2011 04:57:37; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;46959
 14; 448.7; 22-FEB-2011 04:58:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46959
 15; 544.3; 22-FEB-2011 05:00:32; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46959
 16; 671.4; 22-FEB-2011 05:02:39; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46959
 17; 796.0; 22-FEB-2011 05:04:44; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46959
 18; 956.6; 22-FEB-2011 05:07:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46959
 19; 1733.6; 22-FEB-2011 05:20:21; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46959
 20; 2132.8; 22-FEB-2011 05:27:01; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;46959
 21; 2331.5; 22-FEB-2011 05:30:19; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46959
 22; 3015.0; 22-FEB-2011 05:41:43; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46959
 23; 3505.2; 22-FEB-2011 05:49:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46959

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 4; 3013.8; 22-FEB-2011 09:02:10; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46961
 5; 3504.4; 22-FEB-2011 09:10:20; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46961
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 7; 4037.2; 22-FEB-2011 09:19:13; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46961
 8; 4315.4; 22-FEB-2011 09:23:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46961
 9; 4747.4; 22-FEB-2011 09:31:03; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;46961
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 11; 5049.5; 22-FEB-2011 09:36:05; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46961
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 16; 6197.3; 22-FEB-2011 09:55:13; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46962
 17; 6385.2; 22-FEB-2011 09:58:21; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46962
 18; 6464.6; 22-FEB-2011 09:59:40; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46962
 19; 6560.5; 22-FEB-2011 10:01:16; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46962
 20; 6686.9; 22-FEB-2011 10:03:23; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;46962
 21; 6811.8; 22-FEB-2011 10:05:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46962
 22; 6971.6; 22-FEB-2011 10:08:07; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46962
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13; 5541.1; 22-FEB-2011 11:24:31; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;46962
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16; 6198.4; 22-FEB-2011 11:35:28; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46963
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21; 6812.2; 22-FEB-2011 11:45:42; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46963
22; 6972.0; 22-FEB-2011 11:48:22; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46963
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3; 2330.4; 22-FEB-2011 12:11:14; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46963
4; 3012.4; 22-FEB-2011 12:22:36; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46963
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6; 3791.2; 22-FEB-2011 12:35:35; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46963
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16;	6287.6;	27-FEB-2011	20:14:56;	Dark	;	48.0;	131;	Gam	Lup	;	2.80;	26000;	occ;	96;	0;	47040
17;	6511.4;	27-FEB-2011	20:18:40;	Dark	;	42.5;	10;	Bet	Cen	;	0.61;	28000;	occ;	85;	0;	47040
18;	6616.7;	27-FEB-2011	20:20:25;	Dark	;	44.5;	77;	Eps	Cen	;	2.30;	28000;	occ;	89;	0;	47040
19;	6722.6;	27-FEB-2011	20:22:11;	Dark	;	35.0;	54;	5The	Cen	;	2.06;	4500;	occ;	70;	0;	47040
20;	6810.5;	27-FEB-2011	20:23:39;	Dark	;	42.0;	64;	Gam	Cen	;	2.20;	10600;	occ;	84;	0;	47040