

GOMOS Daily Report 05-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	08FEB2011 04:51:21
Data source version	GOMOS/5.01
Start time of products	05FEB2011 00:02:17
Stop time of products	05FEB2011 23:51:13
Store outputs in DB	Yes
Nb of level 1b prods	98
Nb of prods with errors	0

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

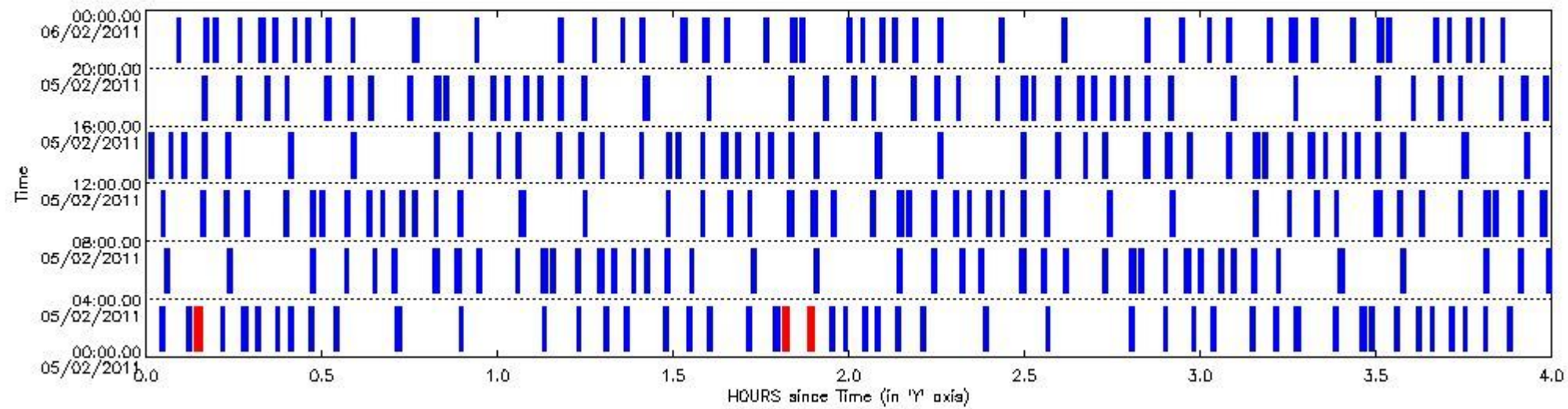
2.1 Level 0 products arrived in PCF (see template [here](#))

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
05-FEB-2011 00:08:19	6PiSco	158	46711
05-FEB-2011 01:48:34	6PiSco	158	46712
05-FEB-2011 01:52:50	GamLup	131	46712

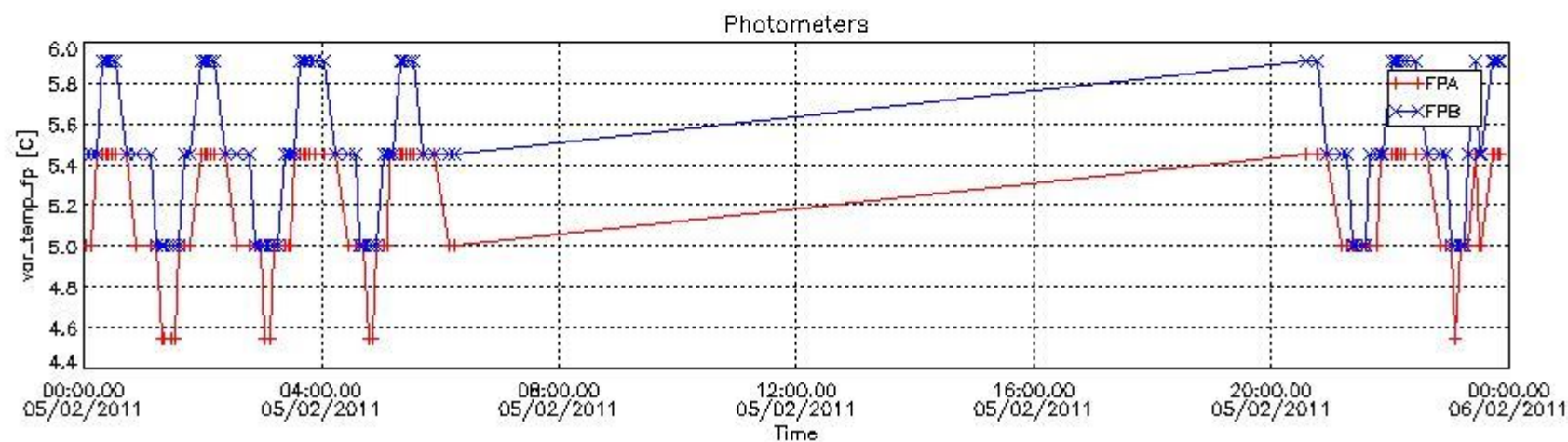
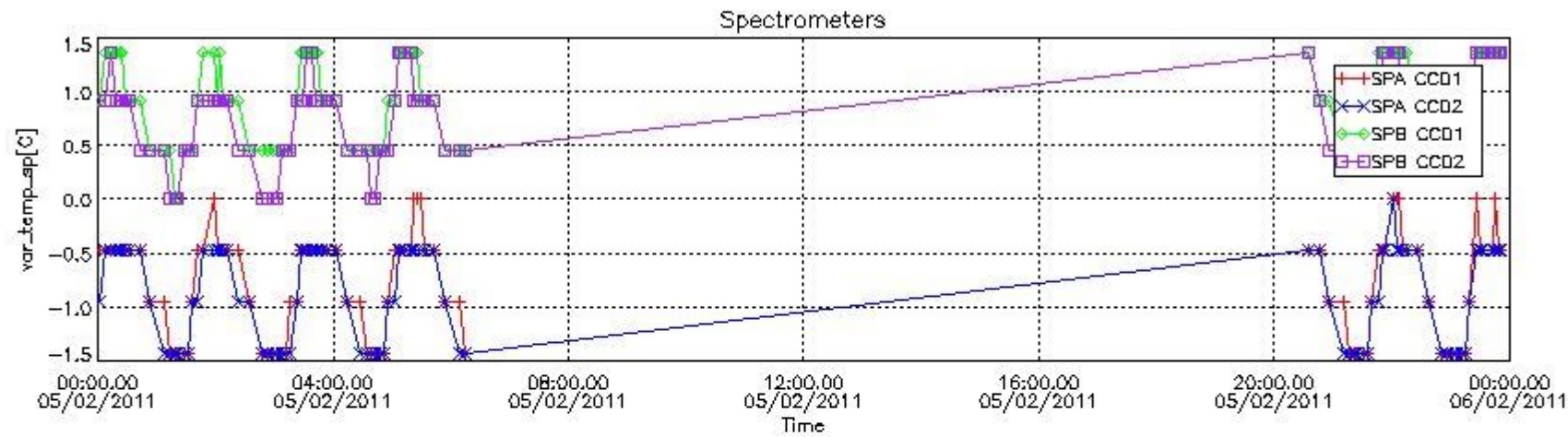
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110205_000217_000000463099_00145_46711_9142.N1	05-FEB-2011 00:02:17	Twl_and_stray	45.500	86	35Eta Oph	2.4300	10200.	91	46711	No
2	GOM_TRA_1PNPDE20110205_000646_000000533099_00145_46711_9143.N1	05-FEB-2011 00:06:46	Dark	53.000	16	21Alp Sco	1.0200	3000.0	106	46711	No
3	GOM_TRA_1PNPDE20110205_001238_000000443099_00145_46711_9144.N1	05-FEB-2011 00:12:38	Dark	43.500	131	Gam Lup	2.8000	26000.	87	46711	No
4	GOM_TRA_1PNPDE20110205_001845_000000403099_00146_46712_9145.N1	05-FEB-2011 00:18:45	Dark	40.000	10	Bet Cen	0.61000	28000.	80	46712	No
5	GOM_TRA_1PNPDE20110205_002204_000000443099_00146_46712_9146.N1	05-FEB-2011 00:22:04	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	46712	No
6	GOM_TRA_1PNPDE20110205_002419_000000443099_00146_46712_9147.N1	05-FEB-2011 00:24:19	Dark	43.500	99	Del Cen	2.5750	26000.	87	46712	No
7	GOM_TRA_1PNPDE20110205_002750_000000463099_00146_46712_9148.N1	05-FEB-2011 00:27:50	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	46712	No
8	GOM_TRA_1PNPDE20110205_003200_000000443099_00146_46712_9149.N1	05-FEB-2011 00:32:00	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	46712	No

9	GOM_TRA_1PNPDE20110205_004236_000000553099_00146_46712_9150.N1	05-FEB-2011 00:42:36	Straylight	54.500	48	30Alp Hya	1.9770	4100.0	109	46712	No
10	GOM_TRA_1PNPDE20110205_005321_000000423099_00146_46712_9151.N1	05-FEB-2011 00:53:21	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	46712	No
11	GOM_TRA_1PNPDE20110205_010735_000000453099_00146_46712_9152.N1	05-FEB-2011 01:07:35	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	46712	No
12	GOM_TRA_1PNPDE20110205_011327_000000403099_00146_46712_9153.N1	05-FEB-2011 01:13:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46712	No
13	GOM_TRA_1PNPDE20110205_011813_000000413099_00146_46712_9154.N1	05-FEB-2011 01:18:13	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	46712	No
14	GOM_TRA_1PNPDE20110205_012133_000000563099_00146_46712_9155.N1	05-FEB-2011 01:21:33	Bright	56.000	130	23Bet Dra	2.7990	5800.0	112	46712	No
15	GOM_TRA_1PNPDE20110205_012821_000000463099_00146_46712_9156.N1	05-FEB-2011 01:28:21	Bright	46.000	133	40Zet Her	2.8070	6000.0	92	46712	No
16	GOM_TRA_1PNPDE20110205_013211_000000503099_00146_46712_9157.N1	05-FEB-2011 01:32:11	Bright	49.500	127	27Bet Her	2.7810	4700.0	99	46712	No
17	GOM_TRA_1PNPDE20110205_013551_000000393099_00146_46712_9158.N1	05-FEB-2011 01:35:51	Bright	38.500	126	60Bet Oph	2.7700	4250.0	77	46712	No
18	GOM_TRA_1PNPDE20110205_014231_000000453099_00146_46712_9161.N1	05-FEB-2011 01:42:31	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	46712	No
19	GOM_TRA_1PNPDE20110205_014701_000000633099_00146_46712_9162.N1	05-FEB-2011 01:47:01	Dark	63.000	16	21Alp Sco	1.0200	3000.0	126	46712	No
20	GOM_TRA_1PNPDE20110205_015900_000000443099_00147_46713_9163.N1	05-FEB-2011 01:59:00	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46713	No
21	GOM_TRA_1PNPDE20110205_020219_000000423099_00147_46713_9164.N1	05-FEB-2011 02:02:19	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	46713	No
22	GOM_TRA_1PNPDE20110205_020434_000000453099_00147_46713_9165.N1	05-FEB-2011 02:04:34	Dark	44.500	99	Del Cen	2.5750	26000.	89	46713	No
23	GOM_TRA_1PNPDE20110205_020804_000000453099_00147_46713_9166.N1	05-FEB-2011 02:08:04	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46713	No
24	GOM_TRA_1PNPDE20110205_021214_000000493099_00147_46713_9167.N1	05-FEB-2011 02:12:14	Straylight	48.500	65	Lam Vel	2.2040	4400.0	97	46713	No
25	GOM_TRA_1PNPDE20110205_022250_000000543099_00147_46713_9168.N1	05-FEB-2011 02:22:50	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	46713	No
26	GOM_TRA_1PNPDE20110205_023335_000000413099_00147_46713_9169.N1	05-FEB-2011 02:33:35	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	46713	No
27	GOM_TRA_1PNPDE20110205_024748_000000473099_00147_46713_9170.N1	05-FEB-2011 02:47:48	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	46713	No
28	GOM_TRA_1PNPDE20110205_025341_000000363099_00147_46713_9186.N1	05-FEB-2011 02:53:41	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	46713	No
29	GOM_TRA_1PNPDE20110205_025827_000000423099_00147_46713_9187.N1	05-FEB-2011 02:58:27	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46713	No
30	GOM_TRA_1PNPDE20110205_030147_000000543099_00147_46713_9188.N1	05-FEB-2011 03:01:47	Bright	54.000	130	23Bet Dra	2.7990	5800.0	108	46713	No
31	GOM_TRA_1PNPDE20110205_030835_000000463099_00147_46713_9189.N1	05-FEB-2011 03:08:35	Bright	46.000	133	40Zet Her	2.8070	6000.0	92	46713	No
32	GOM_TRA_1PNPDE20110205_031226_000000513099_00147_46713_9190.N1	05-FEB-2011 03:12:26	Bright	50.500	127	27Bet Her	2.7810	4700.0	101	46713	No
33	GOM_TRA_1PNPDE20110205_031606_000000563099_00147_46713_9191.N1	05-FEB-2011 03:16:06	Bright	56.000	126	60Bet Oph	2.7700	4250.0	112	46713	No
34	GOM_TRA_1PNPDE20110205_032246_000000443099_00147_46713_9192.N1	05-FEB-2011 03:22:46	Tw_i_and_stray	43.500	86	35Eta Oph	2.4300	10200.	87	46713	No
35	GOM_TRA_1PNPDE20110205_032716_000000633099_00147_46713_9193.N1	05-FEB-2011 03:27:16	Dark	63.000	16	21Alp Sco	1.0200	3000.0	126	46713	No
36	GOM_TRA_1PNPDE20110205_032852_000000483099_00147_46713_9194.N1	05-FEB-2011 03:28:52	Dark	48.000	158	6Pi Sco	2.9060	28000.	96	46713	No
37	GOM_TRA_1PNPDE20110205_033308_000000463099_00147_46713_9195.N1	05-FEB-2011 03:33:08	Dark	46.000	131	Gam Lup	2.8000	26000.	92	46713	No
38	GOM_TRA_1PNPDE20110205_033915_000000433099_00148_46714_9196.N1	05-FEB-2011 03:39:15	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46714	No
39	GOM_TRA_1PNPDE20110205_034233_000000503099_00148_46714_9197.N1	05-FEB-2011 03:42:33	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46714	No
40	GOM_TRA_1PNPDE20110205_034449_000000443099_00148_46714_9198.N1	05-FEB-2011 03:44:49	Dark	44.000	99	Del Cen	2.5750	26000.	88	46714	No
41	GOM_TRA_1PNPDE20110205_034819_000000433099_00148_46714_9199.N1	05-FEB-2011 03:48:19	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	46714	No
42	GOM_TRA_1PNPDE20110205_035228_000000483099_00148_46714_9200.N1	05-FEB-2011 03:52:28	Straylight	47.500	65	Lam Vel	2.2040	4400.0	95	46714	No
43	GOM_TRA_1PNPDE20110205_040304_000000563099_00148_46714_9201.N1	05-FEB-2011 04:03:04	Straylight	55.500	48	30Alp Hya	1.9770	4100.0	111	46714	No
44	GOM_TRA_1PNPDE20110205_041349_000000413099_00148_46714_9202.N1	05-FEB-2011 04:13:49	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	46714	No
45	GOM_TRA_1PNPDE20110205_042802_000000473099_00148_46714_9203.N1	05-FEB-2011 04:28:02	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	46714	No
46	GOM_TRA_1PNPDE20110205_043355_000000403099_00148_46714_9204.N1	05-FEB-2011 04:33:55	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46714	No
47	GOM_TRA_1PNPDE20110205_043840_000000413099_00148_46714_9205.N1	05-FEB-2011 04:38:40	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46714	No
48	GOM_TRA_1PNPDE20110205_044201_000000393099_00148_46714_9206.N1	05-FEB-2011 04:42:01	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46714	No
49	GOM_TRA_1PNPDE20110205_044850_000000663099_00148_46714_9207.N1	05-FEB-2011 04:48:50	Bright	66.000	133	40Zet Her	2.8070	6000.0	132	46714	No
50	GOM_TRA_1PNPDE20110205_045240_000000723099_00148_46714_9208.N1	05-FEB-2011 04:52:40	Bright	72.000	127	27Bet Her	2.7810	4700.0	144	46714	No
51	GOM_TRA_1PNPDE20110205_045620_000000563099_00148_46714_9209.N1	05-FEB-2011 04:56:20	Bright	56.000	126	60Bet Oph	2.7700	4250.0	112	46714	No
52	GOM_TRA_1PNPDE20110205_050300_000000473099_00148_46714_9210.N1	05-FEB-2011 05:03:00	Tw_i_and_stray	46.500	86	35Eta Oph	2.4300	10200.	93	46714	No
53	GOM_TRA_1PNPDE20110205_050731_000000633099_00148_46714_9211.N1	05-FEB-2011 05:07:31	Dark	63.000	16	21Alp Sco	1.0200	3000.0	126	46714	No
54	GOM_TRA_1PNPDE20110205_050907_000000483099_00148_46714_9212.N1	05-FEB-2011 05:09:07	Dark	48.000	158	6Pi Sco	2.9060	28000.	96	46714	No
55	GOM_TRA_1PNPDE20110205_051323_000000443099_00148_46714_9213.N1	05-FEB-2011 05:13:23	Dark	44.000	131	Gam Lup	2.8000	26000.	88	46714	No
56	GOM_TRA_1PNPDE20110205_051929_000000443099_00149_46715_9214.N1	05-FEB-2011 05:19:29	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46715	No
57	GOM_TRA_1PNPDE20110205_052248_000000423099_00149_46715_9215.N1	05-FEB-2011 05:22:48	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	46715	No
58	GOM_TRA_1PNPDE20110205_052504_000000443099_00149_46715_9216.N1	05-FEB-2011 05:25:04	Dark	44.000	99	Del Cen	2.5750	26000.	88	46715	No
59	GOM_TRA_1PNPDE20110205_052833_000000433099_00149_46715_9217.N1	05-FEB-2011 05:28:33	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	46715	No
60	GOM_TRA_1PNPDE20110205_053243_000000443099_00149_46715_9218.N1	05-FEB-2011 05:32:43	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	46715	No
61	GOM_TRA_1PNPDE20110205_054318_000000563099_00149_46715_9219.N1	05-FEB-2011 05:43:18	Straylight	56.000	48	30Alp Hya	1.9770	4100.0	112	46715	No
62	GOM_TRA_1PNPDE20110205_055403_000000403099_00149_46715_9220.N1	05-FEB-2011 05:54:03	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	46715	No
63	GOM_TRA_1PNPDE20110205_060815_000000453099_00149_46715_9221.N1	05-FEB-2011 06:08:15	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	46715	No
64	GOM_TRA_1PNPDE20110205_061408_000000423099_00149_46715_9222.N1	05-FEB-2011 06:14:08	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46715	No
65	GOM_TRA_1PNPDE20110205_203452_000000433099_00158_46724_9333.N1	05-FEB-2011 20:34:52	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	46724	No
66	GOM_TRA_1PNPDE20110205_204524_000000623099_00158_46724_9334.N1	05-FEB-2011 20:45:24	Straylight	61.500	48	30Alp Hya	1.9770	4100.0	123	46724	No
67	GOM_TRA_1PNPDE20110205_205609_000000403099_00158_46724_9335.N1	05-FEB-2011 20:56:09	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	46724	No

68	GOM_TRA_1PNPDE20110205_211015_000000463099_00158_46724_9336.N1	05-FEB-2011 21:10:15	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	46724	No
69	GOM_TRA_1PNPDE20110205_211612_000000403099_00158_46724_9337.N1	05-FEB-2011 21:16:12	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	46724	No
70	GOM_TRA_1PNPDE20110205_212059_000000423099_00158_46724_9338.N1	05-FEB-2011 21:20:59	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46724	No
71	GOM_TRA_1PNPDE20110205_212421_000000403099_00158_46724_9339.N1	05-FEB-2011 21:24:21	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	46724	No
72	GOM_TRA_1PNPDE20110205_213111_000000673099_00158_46724_9340.N1	05-FEB-2011 21:31:11	Bright	67.000	133	40Zet Her	2.8070	6000.0	134	46724	No
73	GOM_TRA_1PNPDE20110205_213504_000000533099_00158_46724_9341.N1	05-FEB-2011 21:35:04	Bright	52.500	127	27Bet Her	2.7810	4700.0	105	46724	No
74	GOM_TRA_1PNPDE20110205_213844_000000573099_00158_46724_9342.N1	05-FEB-2011 21:38:44	Bright	56.500	126	60Bet Oph	2.7700	4250.0	113	46724	No
75	GOM_TRA_1PNPDE20110205_214527_000000453099_00158_46724_9350.N1	05-FEB-2011 21:45:27	Twilight	44.500	86	35Eta Oph	2.4300	10200.	89	46724	No
76	GOM_TRA_1PNPDE20110205_214959_000000583099_00158_46724_9351.N1	05-FEB-2011 21:49:59	Dark	58.000	16	21Alp Sco	1.0200	3000.0	116	46724	No
77	GOM_TRA_1PNPDE20110205_215138_000000503099_00158_46724_9352.N1	05-FEB-2011 21:51:38	Dark	49.500	158	6Pi Sco	2.9060	28000.	99	46724	No
78	GOM_TRA_1PNPDE20110205_220156_000000443099_00159_46725_9353.N1	05-FEB-2011 22:01:56	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46725	No
79	GOM_TRA_1PNPDE20110205_220513_000000433099_00159_46725_9354.N1	05-FEB-2011 22:05:13	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	46725	No
80	GOM_TRA_1PNPDE20110205_220731_000000463099_00159_46725_9355.N1	05-FEB-2011 22:07:31	Dark	45.500	99	Del Cen	2.5750	26000.	91	46725	No
81	GOM_TRA_1PNPDE20110205_221059_000000423099_00159_46725_9356.N1	05-FEB-2011 22:10:59	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	46725	No
82	GOM_TRA_1PNPDE20110205_221508_000000433099_00159_46725_9357.N1	05-FEB-2011 22:15:08	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	46725	No
83	GOM_TRA_1PNPDE20110205_222538_000000533099_00159_46725_9358.N1	05-FEB-2011 22:25:38	Straylight	53.000	48	30Alp Hya	1.9770	4100.0	106	46725	No
84	GOM_TRA_1PNPDE20110205_223623_000000413099_00159_46725_9359.N1	05-FEB-2011 22:36:23	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	46725	No
85	GOM_TRA_1PNPDE20110205_225029_000000463099_00159_46725_9360.N1	05-FEB-2011 22:50:29	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	46725	No
86	GOM_TRA_1PNPDE20110205_225626_000000413099_00159_46725_9361.N1	05-FEB-2011 22:56:26	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46725	No
87	GOM_TRA_1PNPDE20110205_230112_000000423099_00159_46725_9362.N1	05-FEB-2011 23:01:12	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46725	No
88	GOM_TRA_1PNPDE20110205_230435_000000393099_00159_46725_9363.N1	05-FEB-2011 23:04:35	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	46725	No
89	GOM_TRA_1PNPDE20110205_231125_000000473099_00159_46725_9364.N1	05-FEB-2011 23:11:25	Bright	47.000	133	40Zet Her	2.8070	6000.0	94	46725	No
90	GOM_TRA_1PNPDE20110205_231518_000000733099_00159_46725_9365.N1	05-FEB-2011 23:15:18	Bright	73.000	127	27Bet Her	2.7810	4700.0	146	46725	No
91	GOM_TRA_1PNPDE20110205_231858_000000573099_00159_46725_9366.N1	05-FEB-2011 23:18:58	Bright	57.000	126	60Bet Oph	2.7700	4250.0	114	46725	No
92	GOM_TRA_1PNPDE20110205_232541_000000473099_00159_46725_9369.N1	05-FEB-2011 23:25:41	Twilight	46.500	86	35Eta Oph	2.4300	10200.	93	46725	No
93	GOM_TRA_1PNPDE20110205_233014_000000633099_00159_46725_9370.N1	05-FEB-2011 23:30:14	Dark	63.000	16	21Alp Sco	1.0200	3000.0	126	46725	No
94	GOM_TRA_1PNPDE20110205_233153_000000483099_00159_46725_9371.N1	05-FEB-2011 23:31:53	Dark	48.000	158	6Pi Sco	2.9060	28000.	96	46725	No
95	GOM_TRA_1PNPDE20110205_234210_000000423099_00160_46726_9372.N1	05-FEB-2011 23:42:10	Dark	42.000	10	Bet Cen	0.61000	28000.	84	46726	No
96	GOM_TRA_1PNPDE20110205_234528_000000443099_00160_46726_9373.N1	05-FEB-2011 23:45:28	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	46726	No
97	GOM_TRA_1PNPDE20110205_234746_000000453099_00160_46726_9374.N1	05-FEB-2011 23:47:46	Dark	44.500	99	Del Cen	2.5750	26000.	89	46726	No
98	GOM_TRA_1PNPDE20110205_235113_000000463099_00160_46726_9375.N1	05-FEB-2011 23:51:13	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	46726	No

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



4. Overview of dark signal processing per product

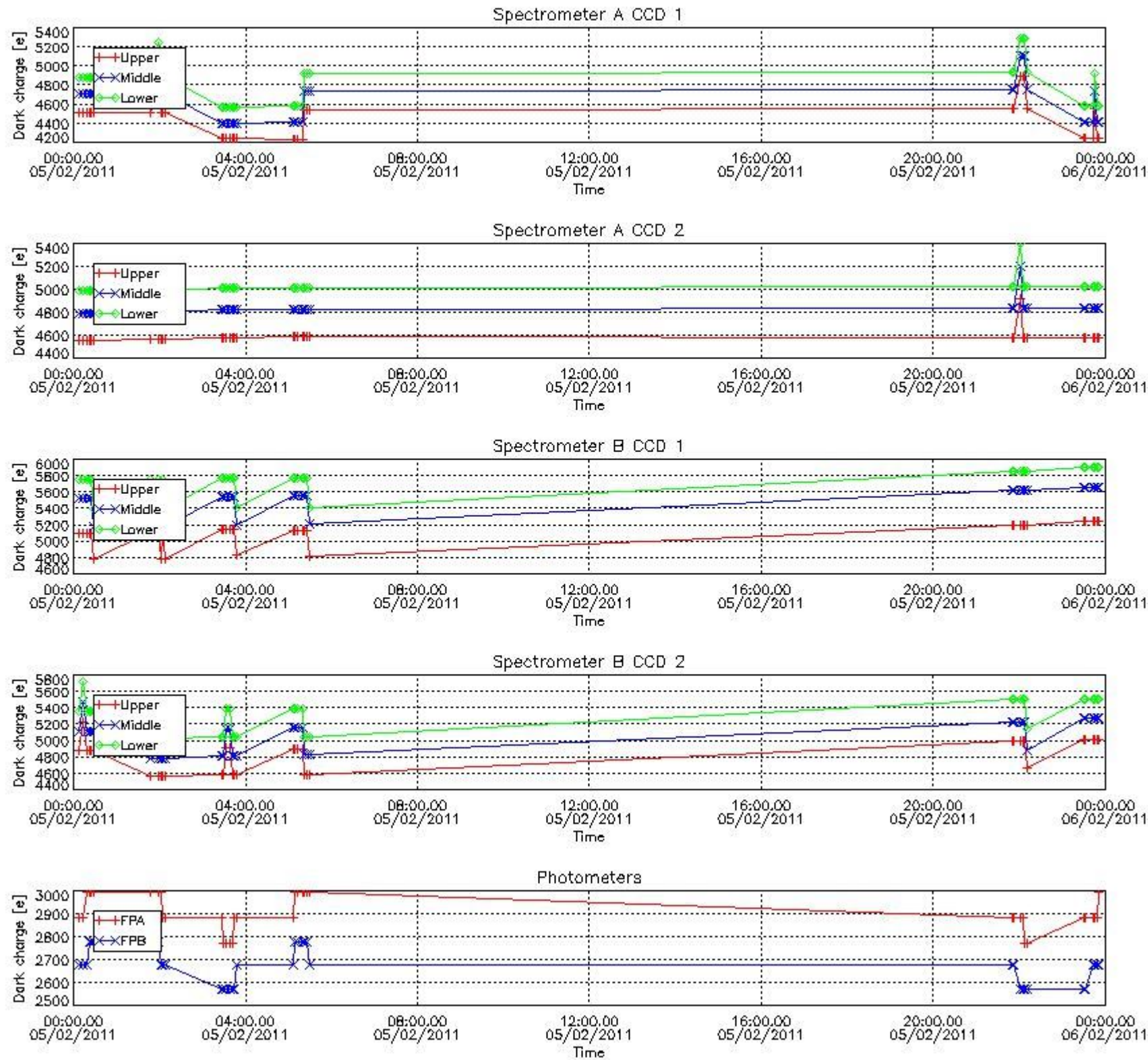
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110205_203452_000000433099_00158_46724_9333.N1	DC map used
GOM_TRA_1PNPDE20110205_204524_000000623099_00158_46724_9334.N1	DC map used
GOM_TRA_1PNPDE20110205_205609_000000403099_00158_46724_9335.N1	DC map used
GOM_TRA_1PNPDE20110205_211015_000000463099_00158_46724_9336.N1	DC map used
GOM_TRA_1PNPDE20110205_211612_000000403099_00158_46724_9337.N1	DC map used
GOM_TRA_1PNPDE20110205_212059_000000423099_00158_46724_9338.N1	DC map used
GOM_TRA_1PNPDE20110205_212421_000000403099_00158_46724_9339.N1	DC map used
GOM_TRA_1PNPDE20110205_213111_000000673099_00158_46724_9340.N1	DC map used
GOM_TRA_1PNPDE20110205_213504_000000533099_00158_46724_9341.N1	DC map used
GOM_TRA_1PNPDE20110205_213844_000000573099_00158_46724_9342.N1	DC map used

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



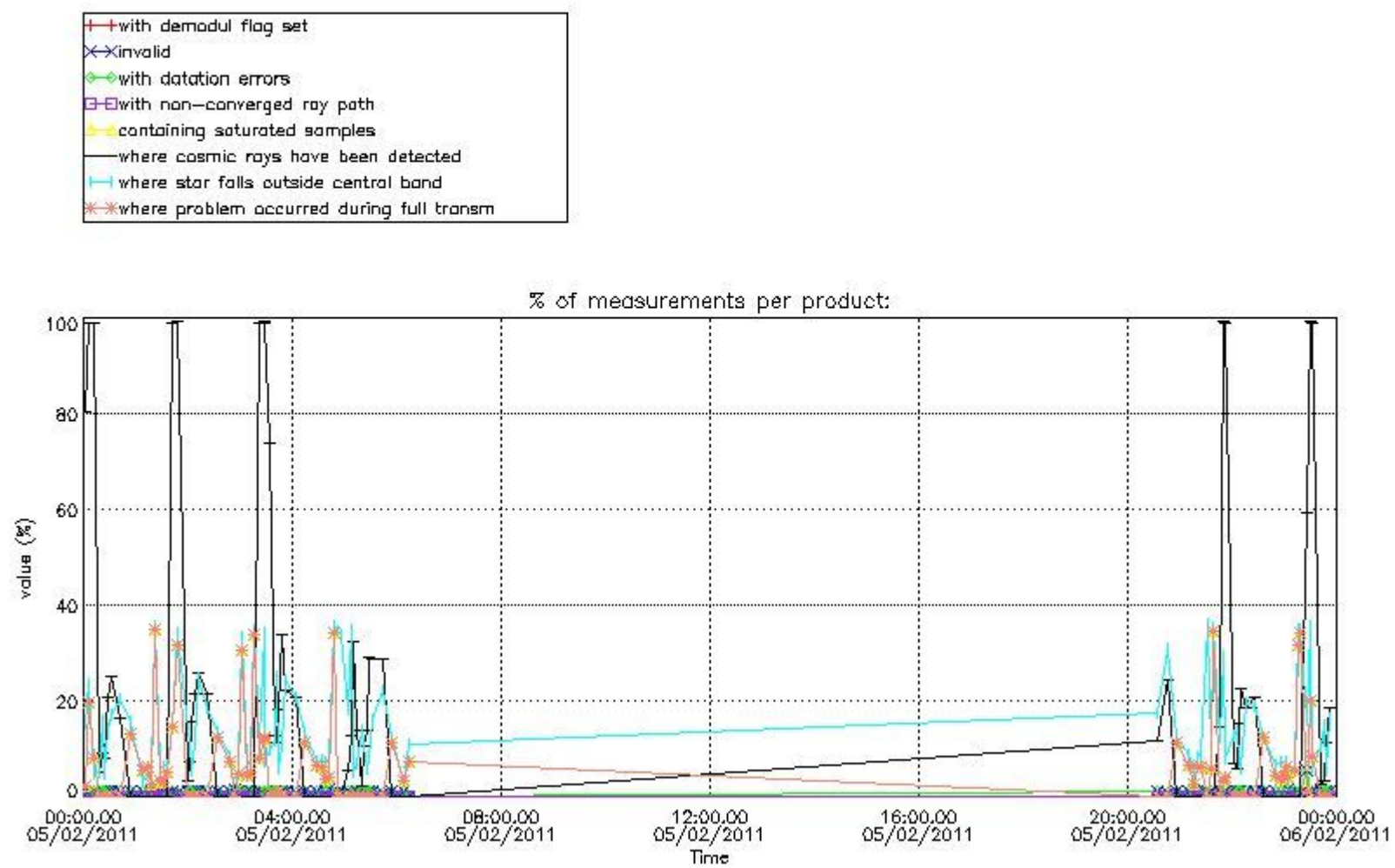
5. Demodulation flag and quality information monitoring

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.

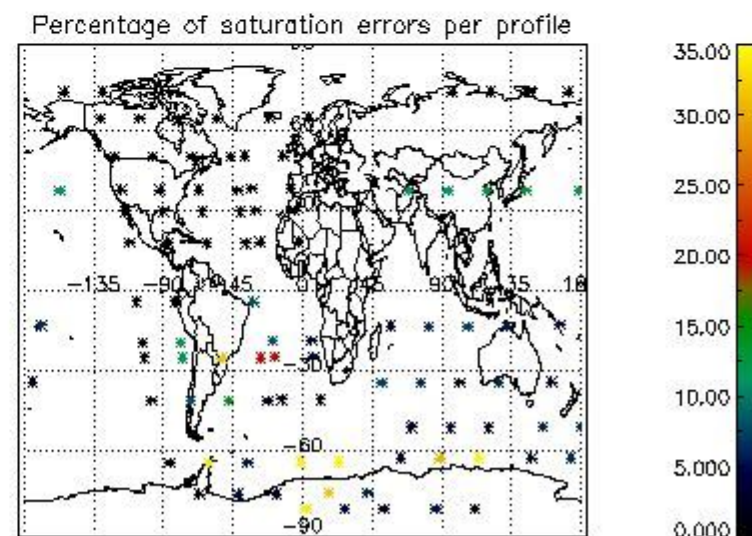
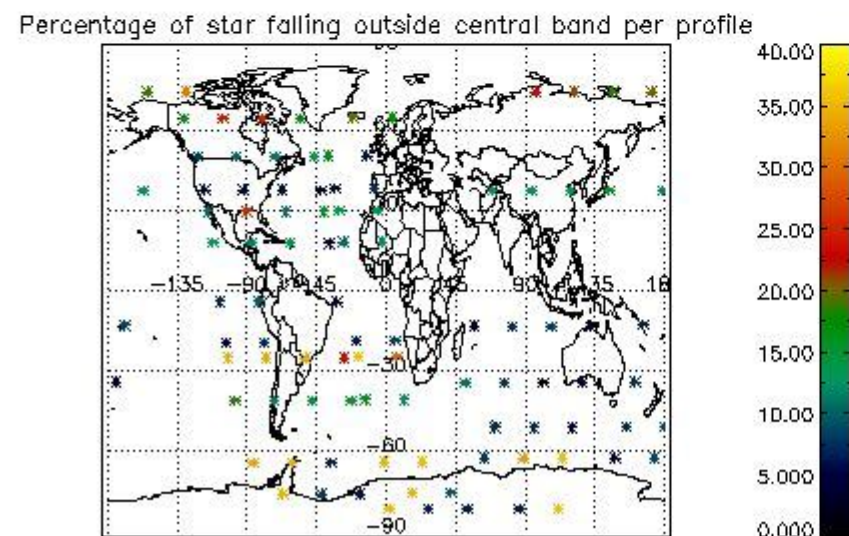
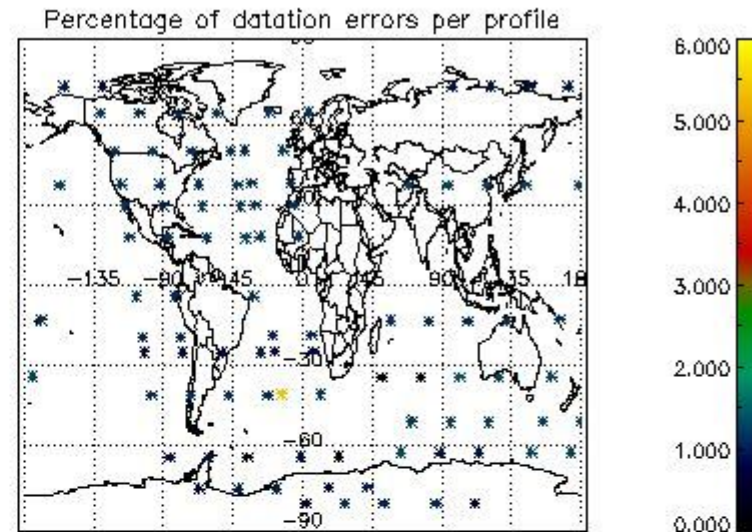
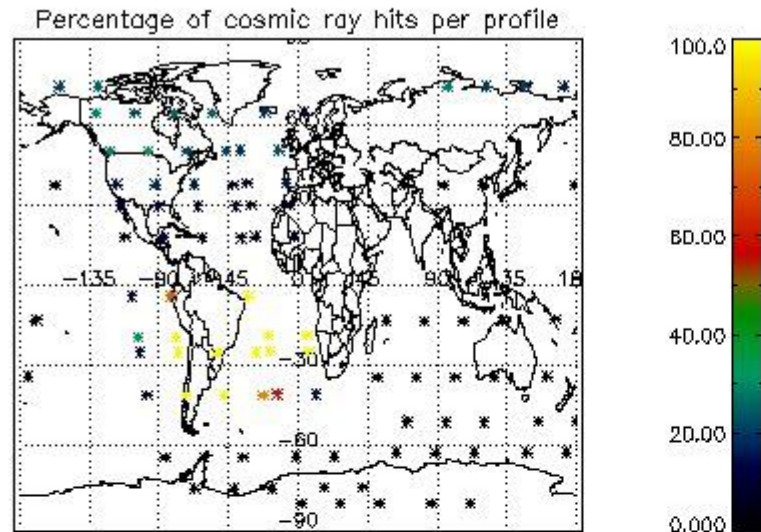
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	44.8980 %
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)



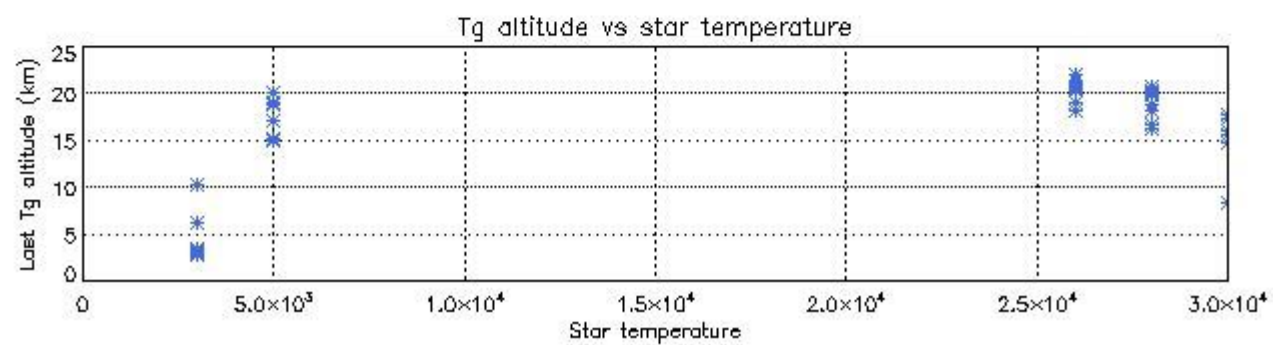
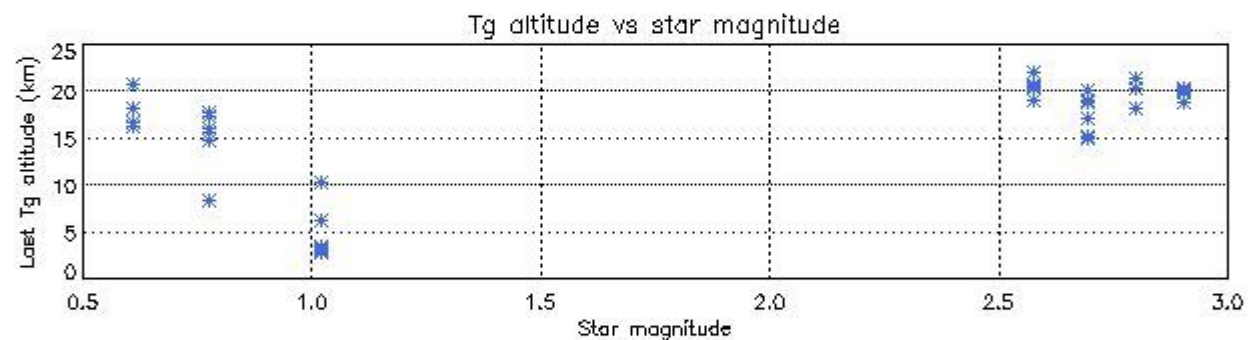
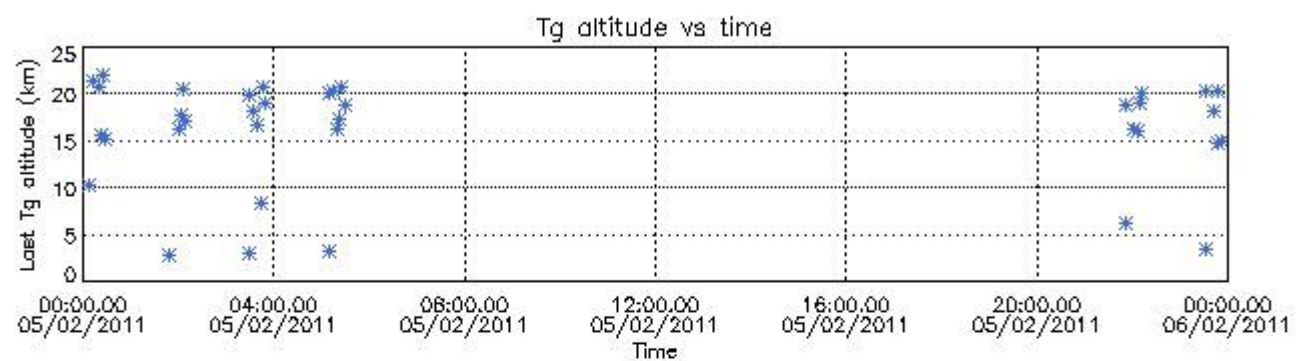
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.963	16.025	NaN
St. deviation:	5.6908	7.0126	NaN
Maximum:	22.034	29.299	NaN
Minimum:	2.8428	3.8905	NaN
Number of data:	37.000	43.000	NaN

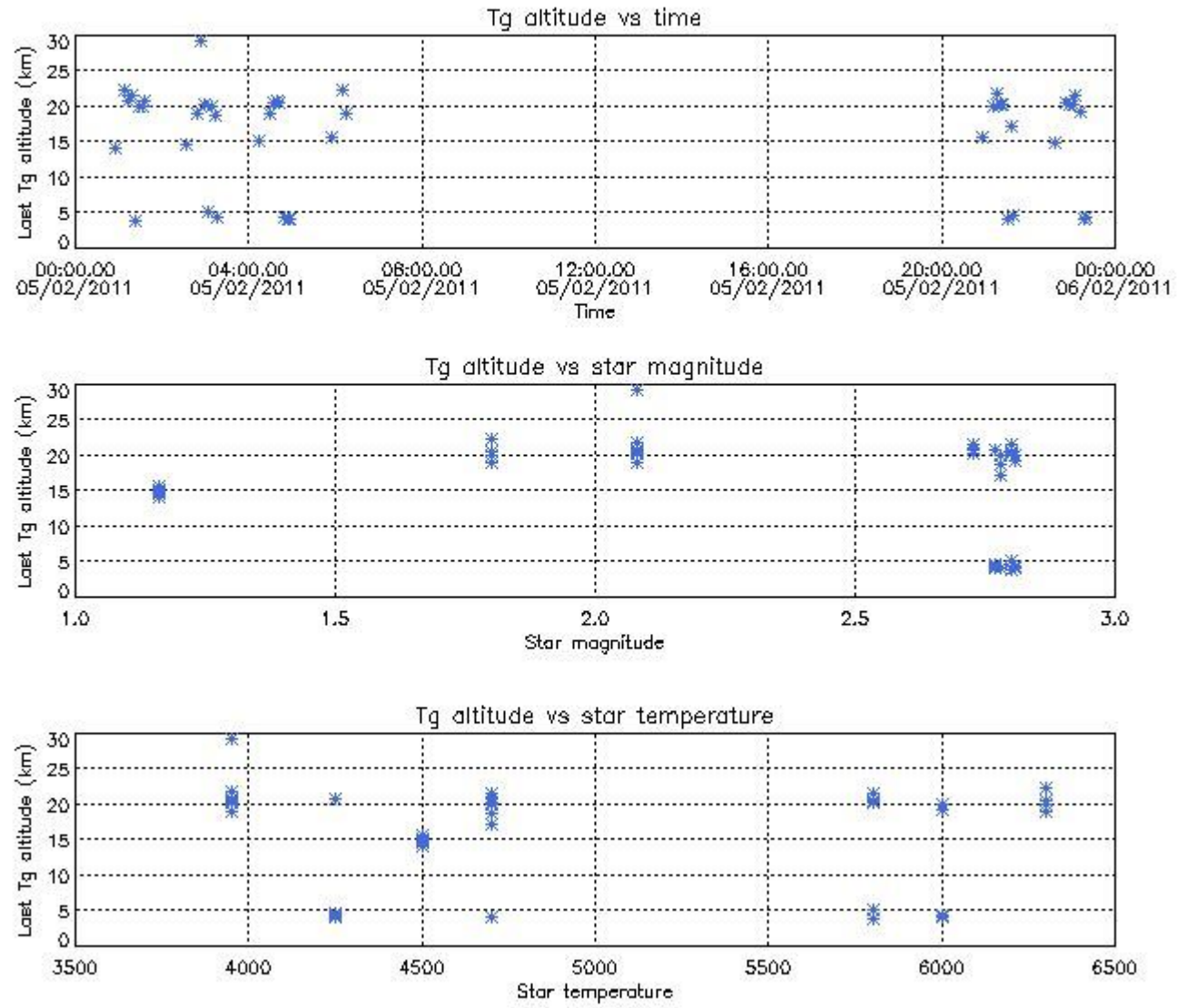
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

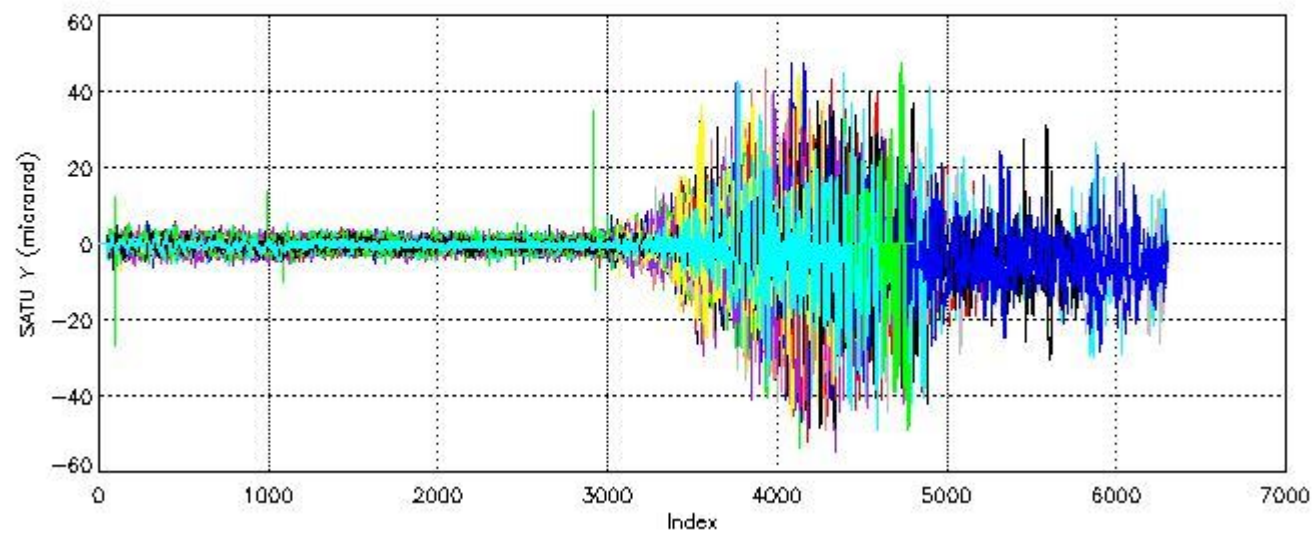
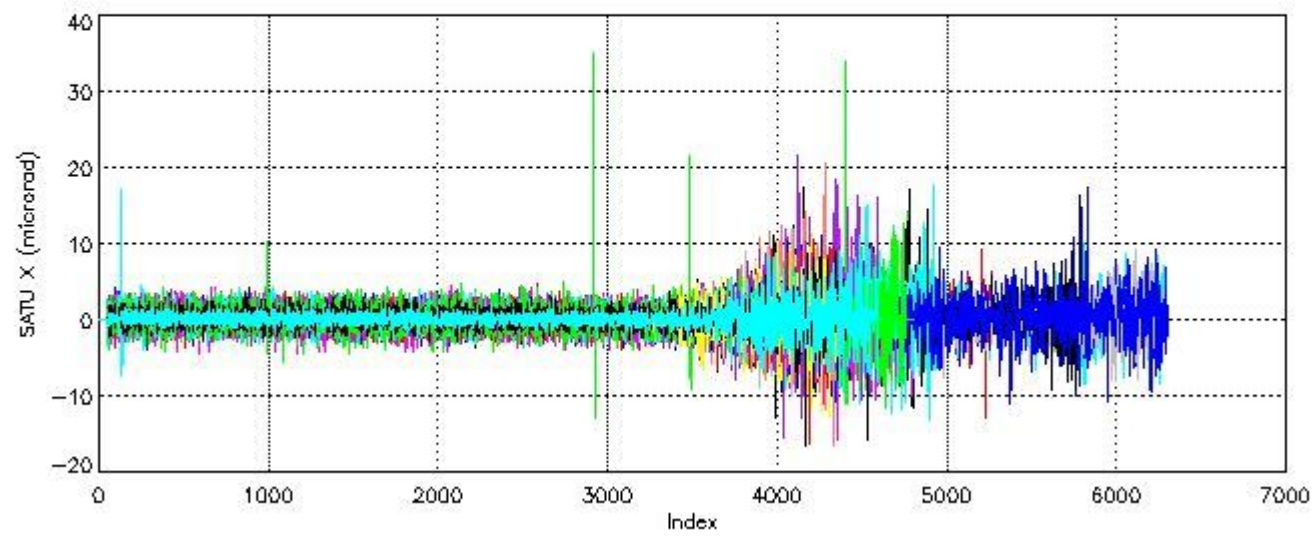


7. Star Acquisition and Tracking Unit (SATU)

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:	0.19449	-0.41819	0.16494	-0.41421
St. deviation:	0.59141	1.1817	0.54069	0.91315
Maximum:	17.200	13.600	4.5000	3.5000
Minimum:	-7.5000	-27.100	-3.1000	-5.5000

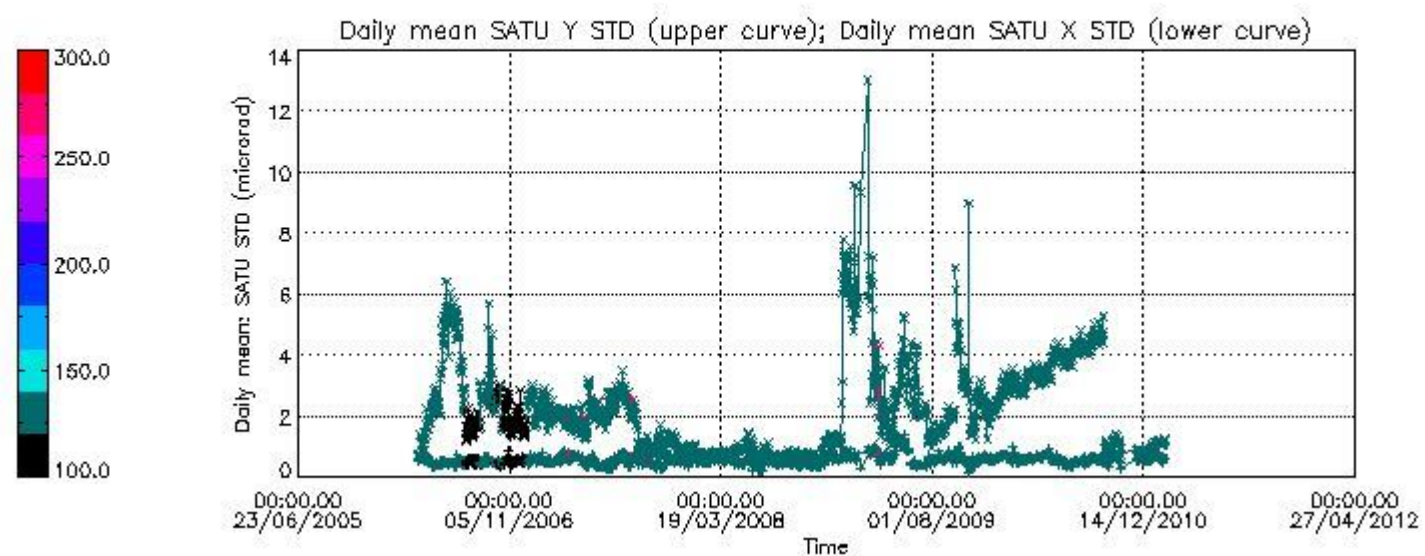
Number of data:	39500.	39500.	42650.	42650.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

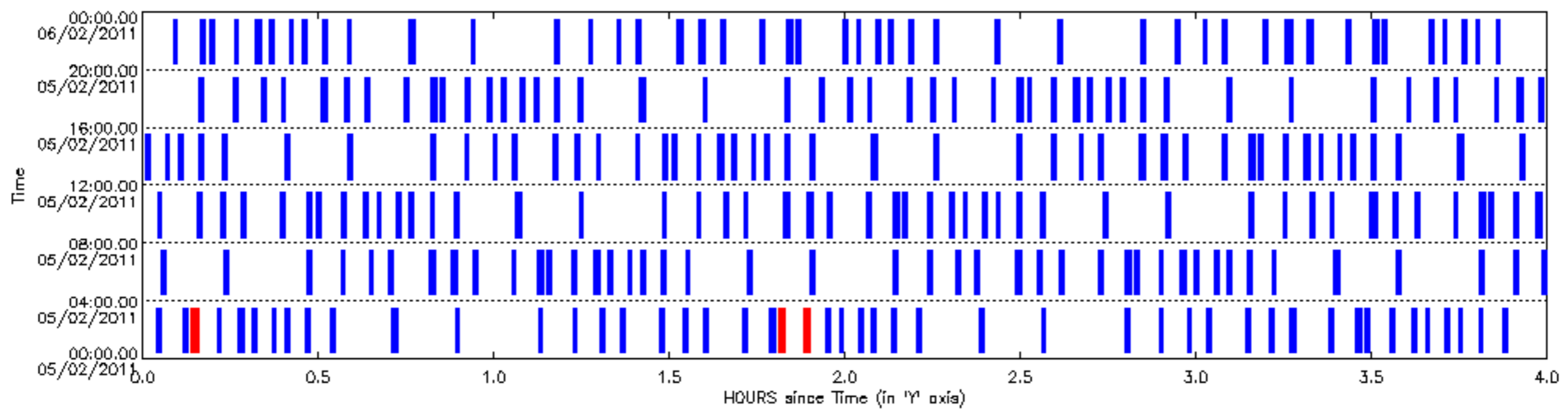
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

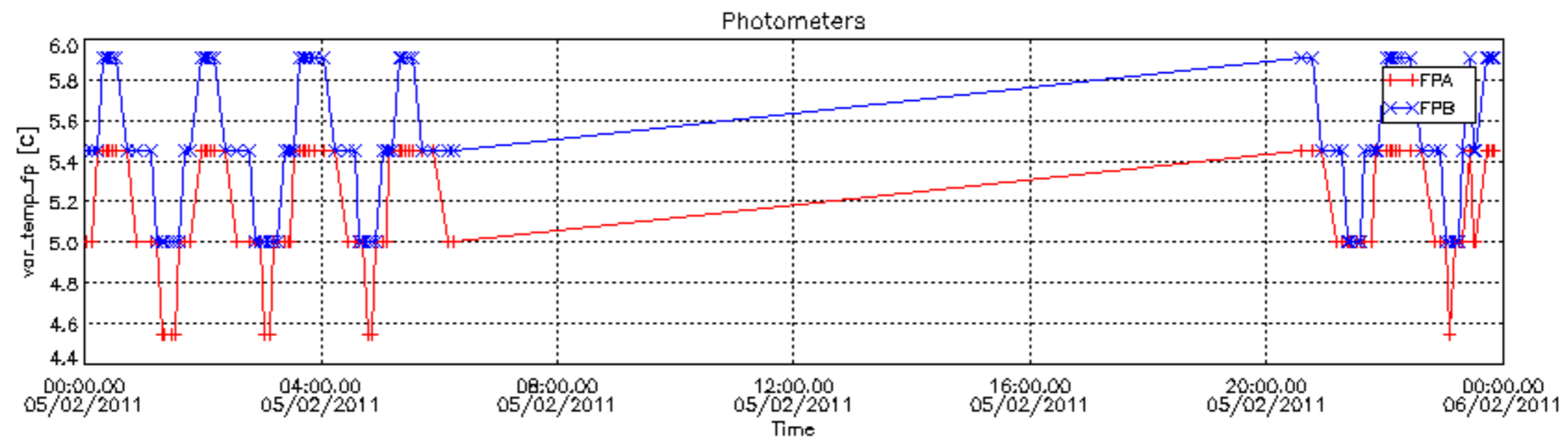
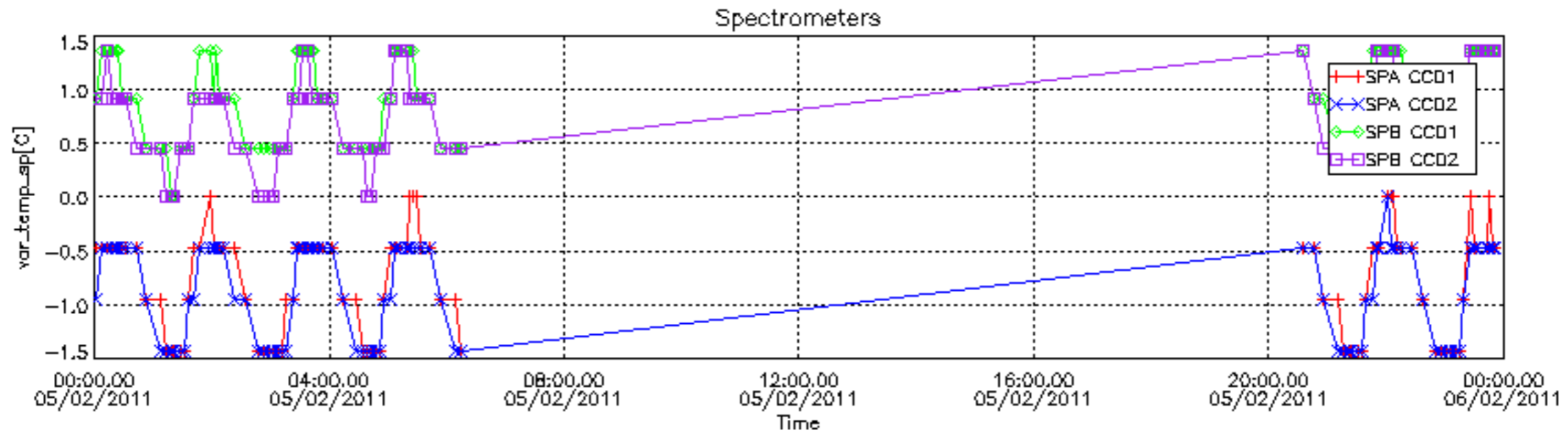


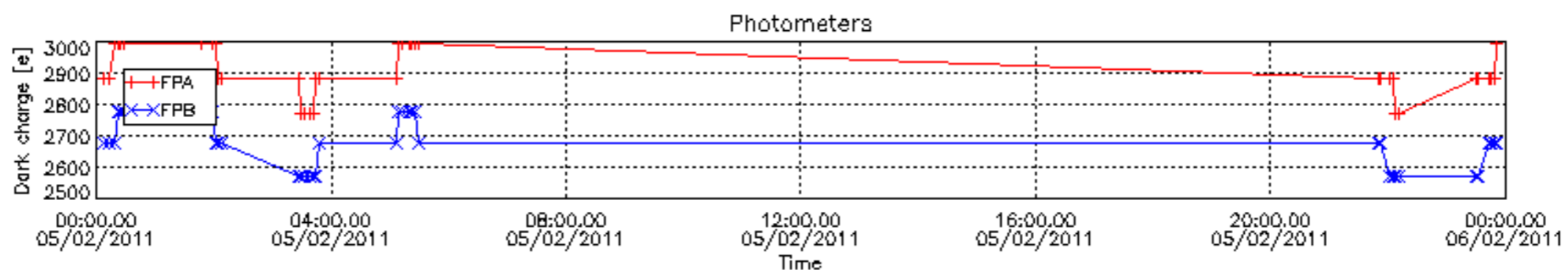
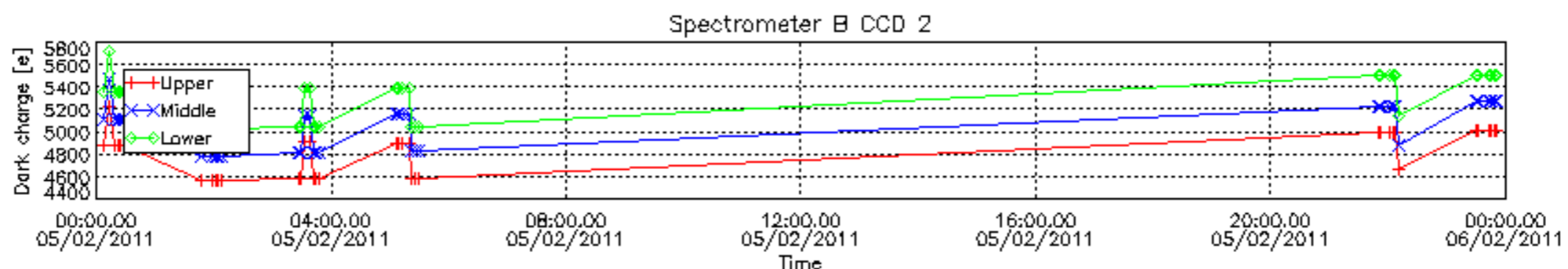
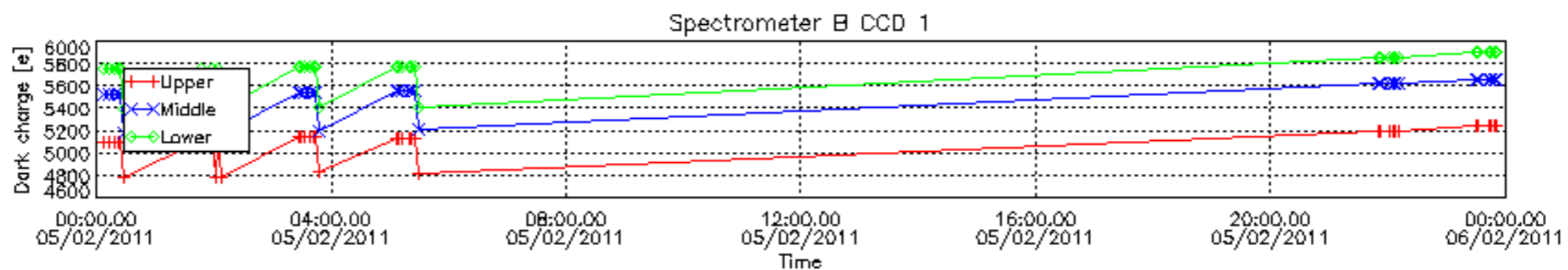
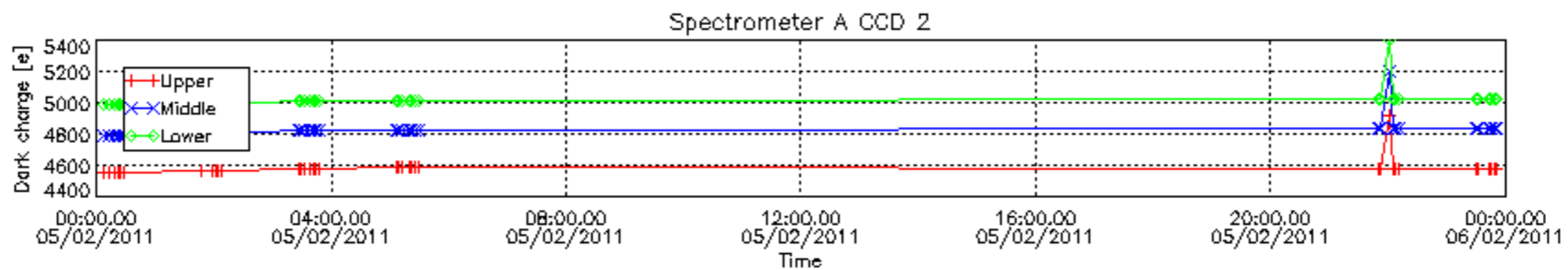
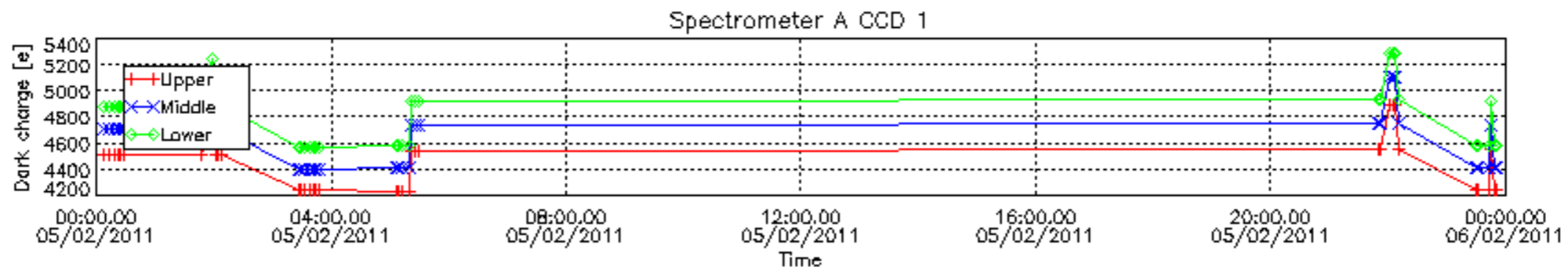
8. Auxiliary Data Files used for the production reported in section 2.4

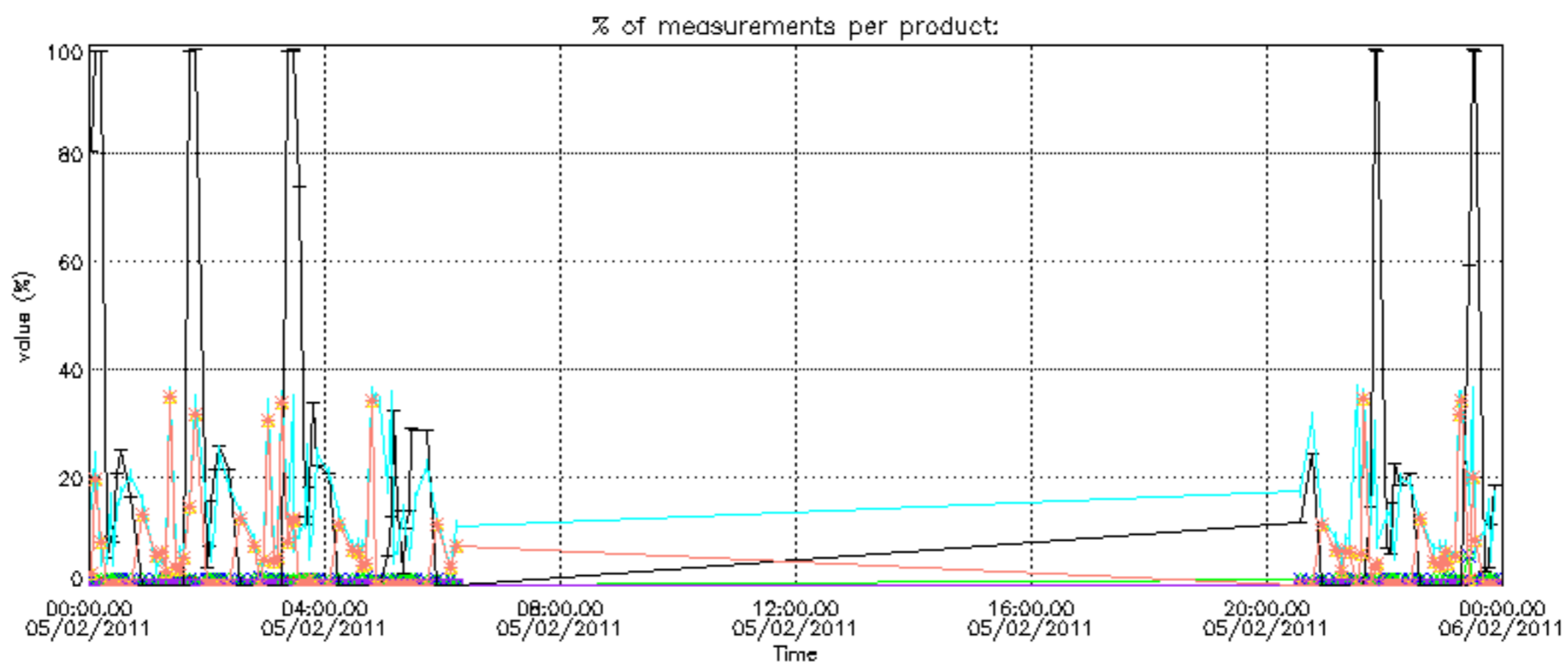
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	05-FEB-2011 00:02:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110201_113337_20110123_000000_20500101_000000	1	05-FEB-2011 00:02:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	05-FEB-2011 00:02:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-FEB-2011 00:02:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	05-FEB-2011 00:02:17
ECMWF_FILE	AUX_ECF_AXNECM20110204_052115_20110204_210000_20110205_090000	1	05-FEB-2011 00:02:17
ECMWF_FILE	AUX_ECF_AXNECM20110204_170946_20110205_030000_20110205_150000	47	05-FEB-2011 04:38:40
ECMWF_FILE	AUX_ECF_AXNECM20110205_052113_20110205_150000_20110206_030000	65	05-FEB-2011 20:34:52
ECMWF_FILE	AUX_ECF_AXNECM20110205_052114_20110205_210000_20110206_090000	75	05-FEB-2011 21:45:27
OPTIONAL_ECMWF_FILE	MISSING	1	05-FEB-2011 00:02:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_000111_000054193099_00145_46711_2463.N1	1	05-FEB-2011 00:02:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_013650_000041443099_00146_46712_2464.N1	18	05-FEB-2011 01:42:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_025113_000057383099_00147_46713_2465.N1	28	05-FEB-2011 02:53:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_043210_000057383099_00148_46714_2466.N1	47	05-FEB-2011 04:38:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_202832_000041443099_00158_46724_2467.N1	65	05-FEB-2011 20:34:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_213736_000060573099_00158_46724_2468.N1	75	05-FEB-2011 21:45:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110205_232352_000057383099_00159_46725_2469.N1	92	05-FEB-2011 23:25:41

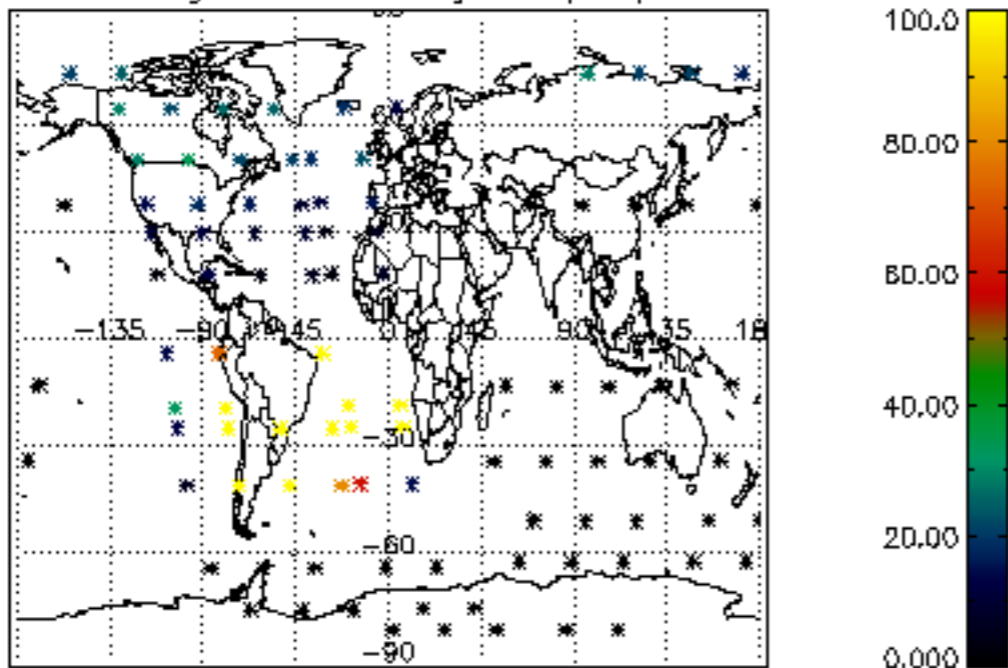




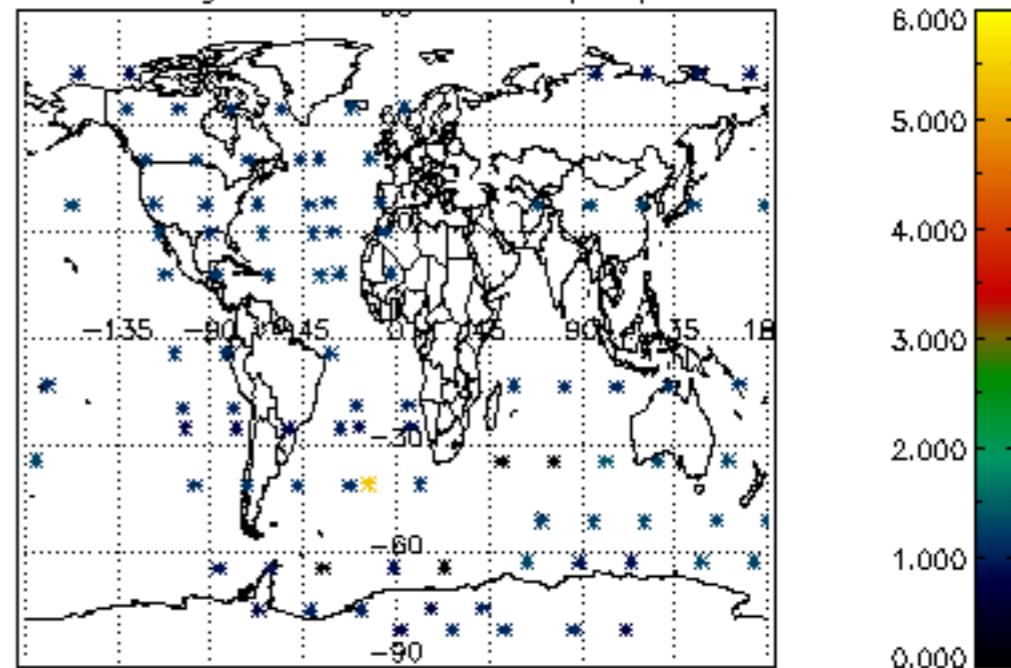




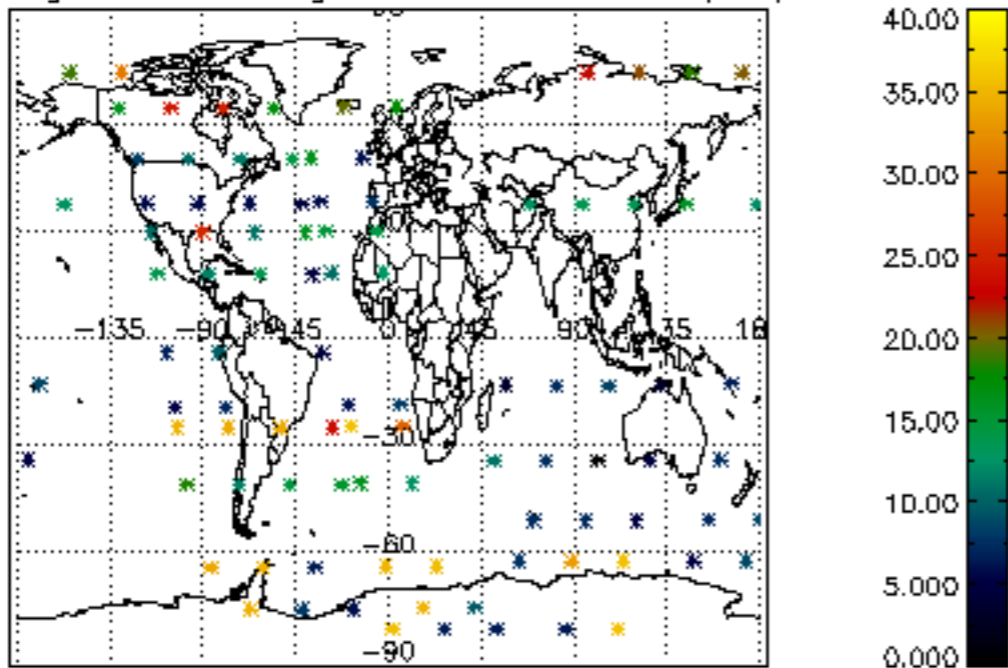
Percentage of cosmic ray hits per profile



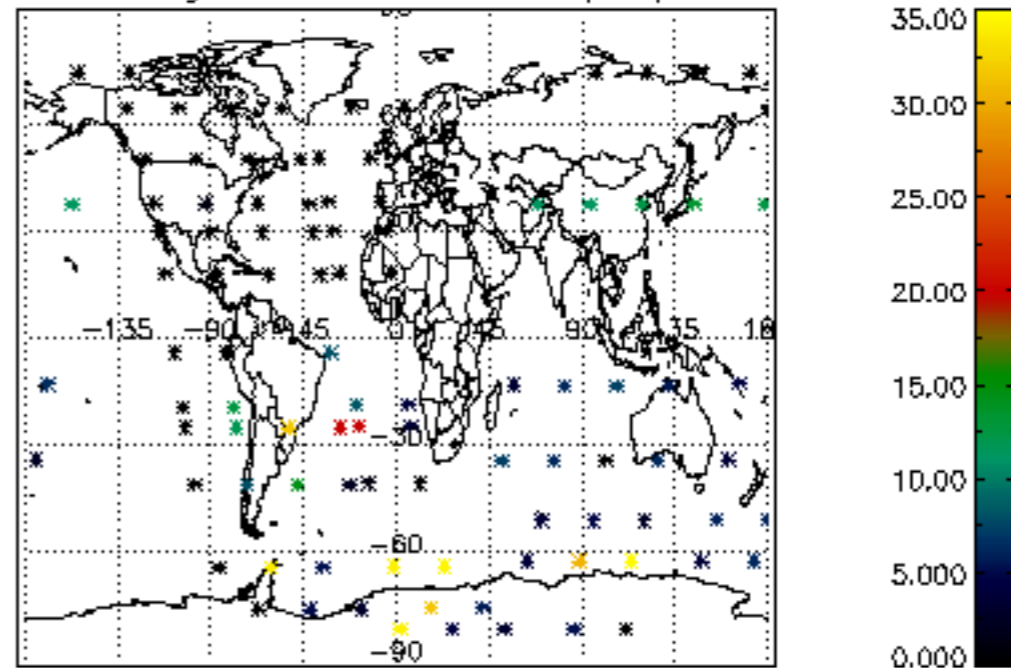
Percentage of datation errors per profile



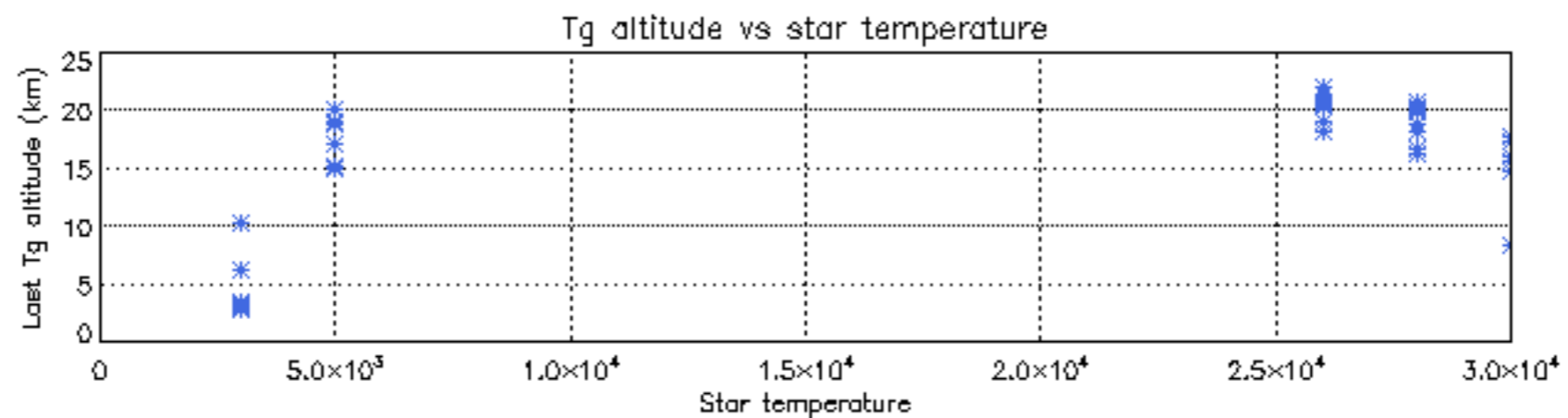
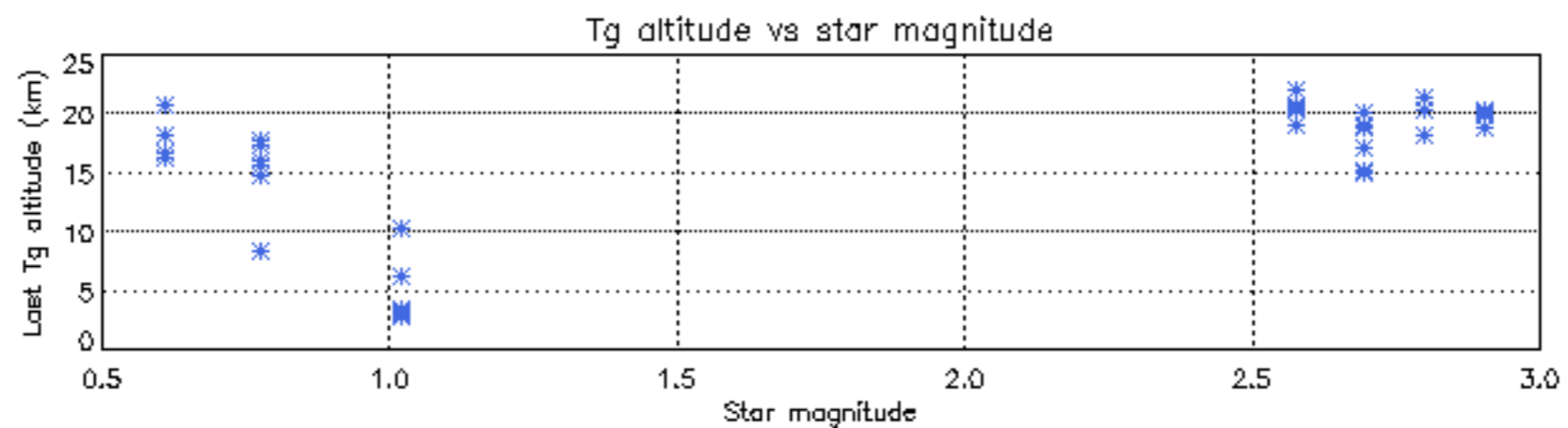
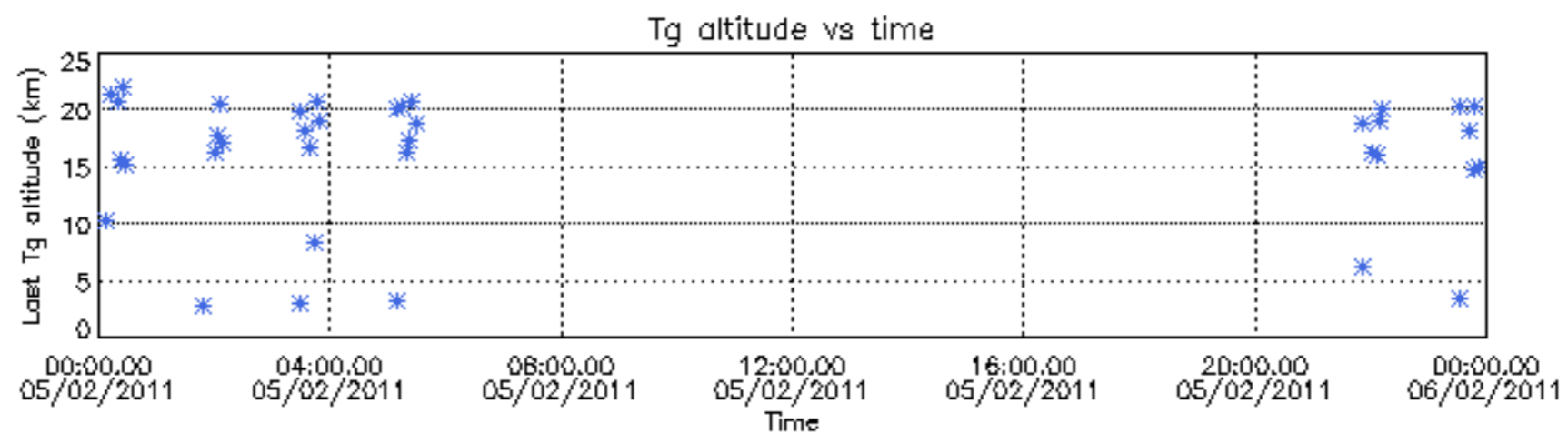
Percentage of star falling outside central band per profile



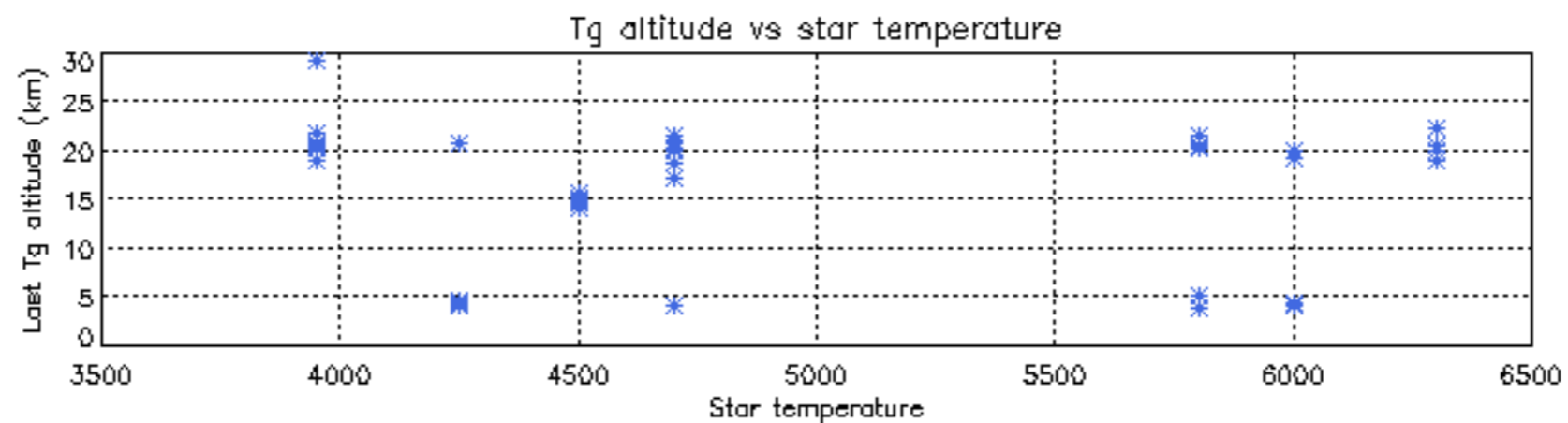
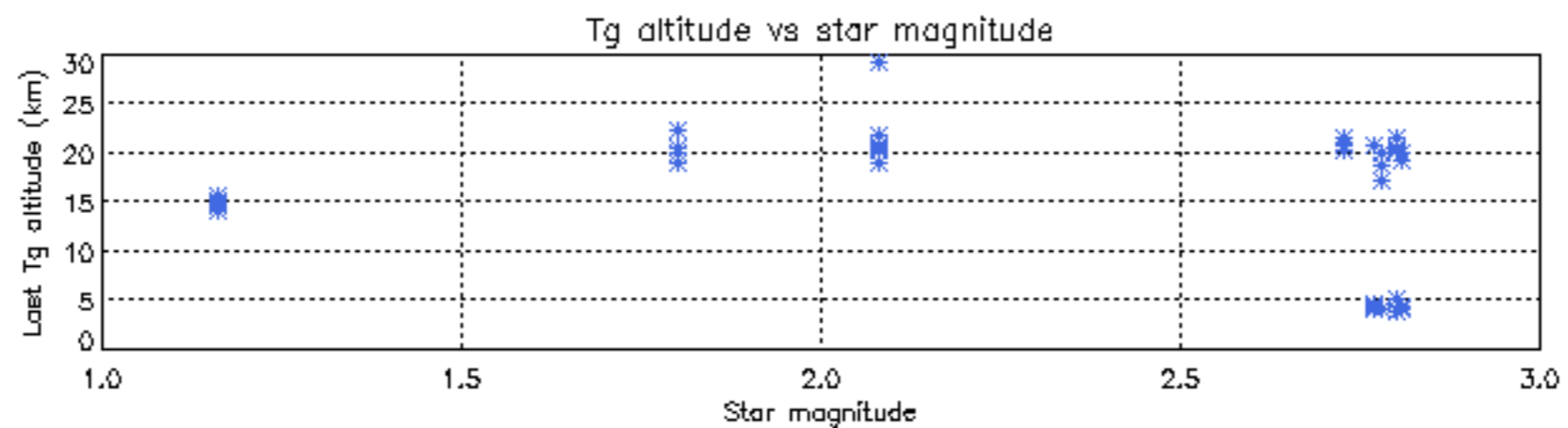
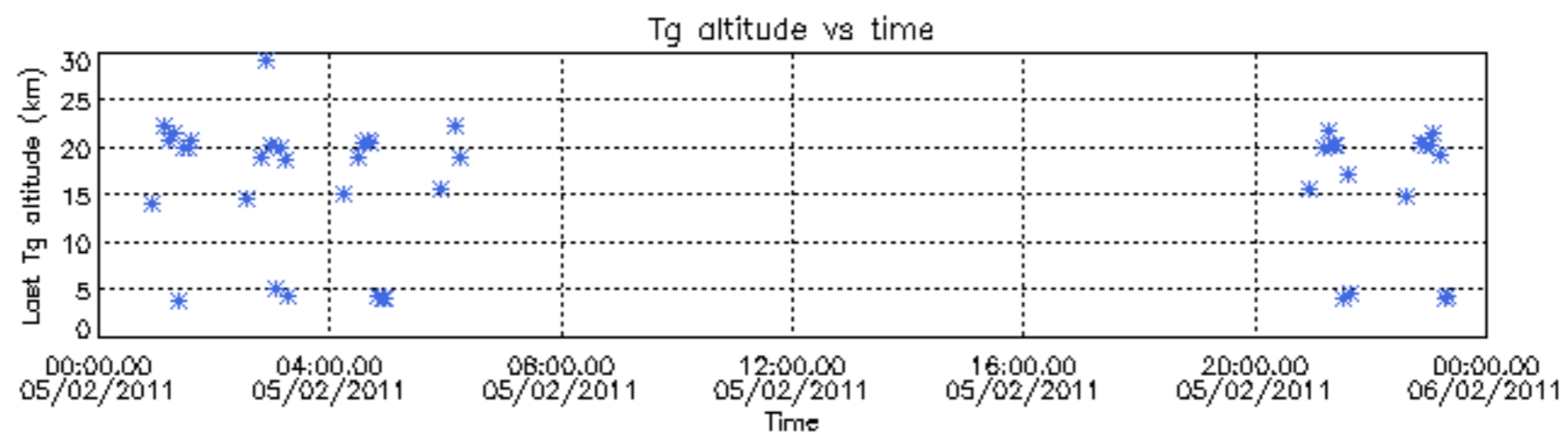
Percentage of saturation errors per profile

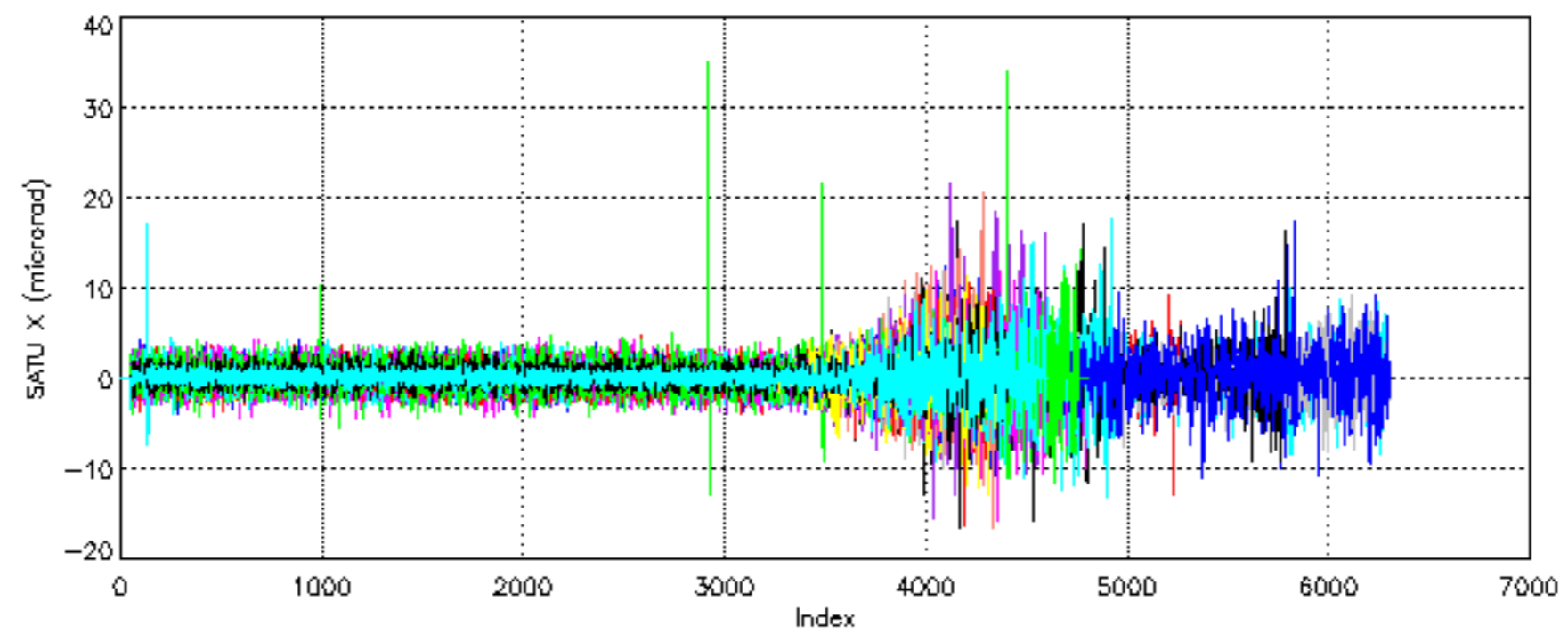


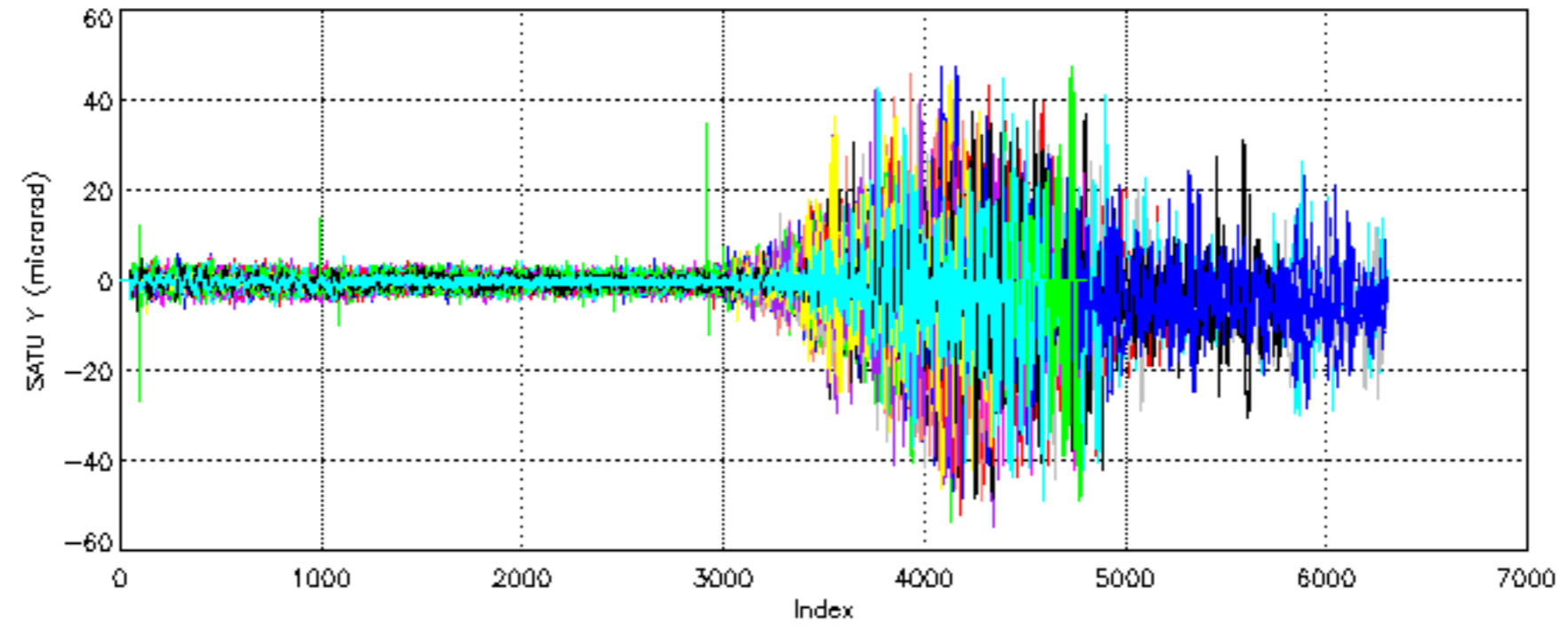
Tangent altitude at which the star is lost

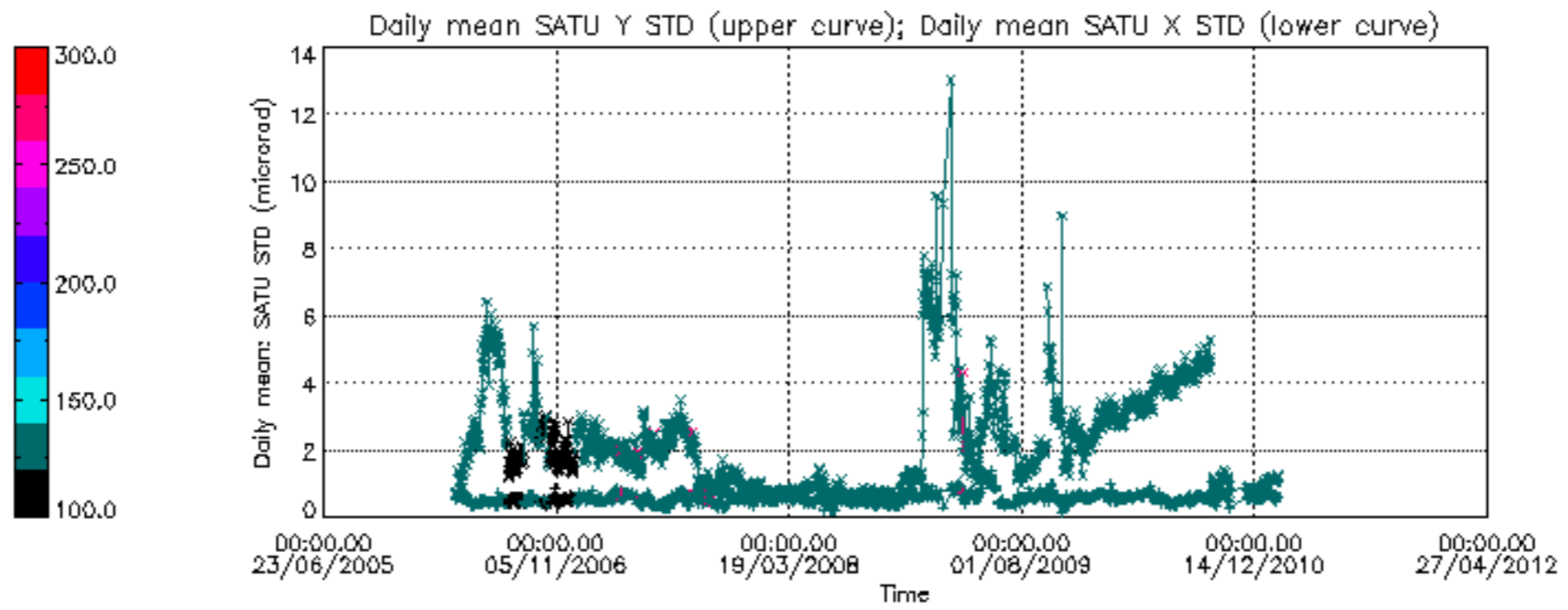


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 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
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 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
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 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
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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
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20; 4917.5; 03-FEB-2011 22:52:02; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46696
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3; -341.1; 03-FEB-2011 23:04:37; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46696
4; -82.9; 03-FEB-2011 23:08:55; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46696
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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8; 488.3; 03-FEB-2011 23:18:26; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46697
9; 646.5; 03-FEB-2011 23:21:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46697
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12; 1728.3; 03-FEB-2011 23:39:06; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46697
13; 2374.2; 03-FEB-2011 23:49:52; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46697
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16; 3867.7; 04-FEB-2011 00:14:46; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46697
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18; 4471.2; 04-FEB-2011 00:24:49; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;46697
19; 4697.5; 04-FEB-2011 00:28:35; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46697
20; 4917.8; 04-FEB-2011 00:32:16; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 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
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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
12; 283.0; 03-FEB-2011 08:12:55; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46688
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
15; 828.1; 03-FEB-2011 08:22:00; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46688
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2; 2375.3; 03-FEB-2011 08:47:47; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46688
3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
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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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 15; 6224.0; 03-FEB-2011 09:51:56; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46689
 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
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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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 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
 17; 6498.5; 03-FEB-2011 11:36:44; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46690
 18; 6655.0; 03-FEB-2011 11:39:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46690
 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
 20; 7098.4; 03-FEB-2011 11:46:44; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46690

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 4; 3584.6; 03-FEB-2011 12:28:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46690
 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
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 15; 6225.4; 03-FEB-2011 13:12:25; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46691
 16; 6298.7; 03-FEB-2011 13:13:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46691
 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
 20; 7098.6; 03-FEB-2011 13:26:59; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46691

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 3; 3240.3; 03-FEB-2011 14:02:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46691
 4; 3584.5; 03-FEB-2011 14:08:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46691
 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 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
 10; 5311.2; 03-FEB-2011 14:37:25; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 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
18; 6656.6; 03-FEB-2011 14:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46692
19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
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12; 5669.0; 03-FEB-2011 16:23:37; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46692
13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
15; 6226.6; 03-FEB-2011 16:32:54; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;46693
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 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
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 7; 842.0; 05-FEB-2011 02:08:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46713
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 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
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13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
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 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
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17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
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17; 3215.2; 06-FEB-2011 07:11:36; Bright; 46.0; 36; 50Alp UMA ; 1.80; 6300;occ; 92; 0;46730
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 3; 2371.9; 06-FEB-2011 20:19:24; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46738
 4; 3209.9; 06-FEB-2011 20:33:22; Bright; 45.5; 36; 50Alp UMA ; 1.80; 6300;occ; 91; 0;46738
 5; 3571.7; 06-FEB-2011 20:39:24; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46738
 6; 3858.8; 06-FEB-2011 20:44:11; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;46738
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 9; 4713.4; 06-FEB-2011 20:58:26; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46738
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 13; 5708.6; 06-FEB-2011 09:33:23; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46731
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 17; 6520.8; 06-FEB-2011 09:46:55; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46732
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 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
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 7; -343.6; 13-FEB-2011 05:15:37; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46829
 8; -237.4; 13-FEB-2011 05:17:24; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46829
 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
18; 3097.1; 13-FEB-2011 06:12:58; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46830
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 3; -1708.8; 13-FEB-2011 06:33:06; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46830
 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
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 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
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 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
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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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 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
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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
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 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
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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
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 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
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 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
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 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
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 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
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 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
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 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
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 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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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
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7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
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12; 5834.1; 13-FEB-2011 18:40:13; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46837
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5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
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 6;-1027.6; 15-FEB-2011 03:50:45; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46857
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 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
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2; 2367.8; 15-FEB-2011 09:48:03; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46861
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
15; 6403.3; 15-FEB-2011 10:55:18; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46862
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
19; 6930.4; 15-FEB-2011 11:04:06; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46862

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2; 2367.0; 15-FEB-2011 13:08:30; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46863
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
11; 5735.6; 15-FEB-2011 14:04:39; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46863
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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2; 2366.7; 15-FEB-2011 14:48:44; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46864
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
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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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11; 5737.8; 15-FEB-2011 17:25:09; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46865
12; 5872.0; 15-FEB-2011 17:27:23; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46865
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
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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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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
10; 919.7; 16-FEB-2011 00:26:01; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46870
11; 1728.2; 16-FEB-2011 00:39:29; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46870
12; 2165.9; 16-FEB-2011 00:46:47; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46870
13; 2363.8; 16-FEB-2011 00:50:05; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 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
18; 4308.5; 16-FEB-2011 01:22:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46870
19; 4856.2; 16-FEB-2011 01:31:37; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 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
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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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14; 564.5; 16-FEB-2011 03:40:34; Dark ; 49.0; 20; Bet Cru ; 1.25; 30000;occ; 98; 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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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
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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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 11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
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7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
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 22; 6966.2; 21-FEB-2011 10:44:46; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46948

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3; 2333.9; 21-FEB-2011 16:08:30; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46951
4; 3019.5; 21-FEB-2011 16:19:55; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46951
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6; 3795.9; 21-FEB-2011 16:32:51; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46951
7; 4039.0; 21-FEB-2011 16:36:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46951
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9; 4744.7; 21-FEB-2011 16:48:40; Bright; 41.0; 168; 17Zet Aql ; 2.99; 11000;occ; 82; 0;46951
10; 4899.7; 21-FEB-2011 16:51:15; Dark ; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46951
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12; 5454.0; 21-FEB-2011 17:00:30; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46951
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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; 3795.1; 21-FEB-2011 19:53:19; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 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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 3; 2322.3; 24-FEB-2011 15:58:20; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46994
 4; 2843.0; 24-FEB-2011 16:07:01; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;46994
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 7; 3779.1; 24-FEB-2011 16:22:37; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46994
 8; 4030.6; 24-FEB-2011 16:26:48; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;46994
 9; 4317.5; 24-FEB-2011 16:31:35; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46994
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13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
14; 5777.6; 24-FEB-2011 16:55:55; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;46994
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16; 6235.4; 24-FEB-2011 17:03:33; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46995
17; 6405.2; 24-FEB-2011 17:06:23; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46995
18; 6484.5; 24-FEB-2011 17:07:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46995
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21; 6830.5; 24-FEB-2011 17:13:28; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46995
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 3; 2322.1; 24-FEB-2011 17:38:34; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46995
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13; 5621.4; 24-FEB-2011 18:33:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;46995
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 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
 21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
 22; 6985.3; 24-FEB-2011 18:56:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46996

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 11; 2838.5; 25-FEB-2011 02:08:20; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47000
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 17; 4317.6; 25-FEB-2011 02:32:59; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47000
 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
 19; 4931.3; 25-FEB-2011 02:43:13; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47000
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 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
 23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
 24; 5962.0; 25-FEB-2011 03:00:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47000
 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
 26; 6487.9; 25-FEB-2011 03:09:10; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;47001
 27; 6589.0; 25-FEB-2011 03:10:51; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47001
 28; 6707.9; 25-FEB-2011 03:12:50; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47001
 29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
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 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 11; 230.7; 25-FEB-2011 06:25:35; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47003
 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
 13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
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 15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
 16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
 17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
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 19; 2990.9; 25-FEB-2011 07:11:35; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47003
 20; 3080.7; 25-FEB-2011 07:13:05; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47003
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 2; 2318.2; 25-FEB-2011 20:22:14; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47011

3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
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 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
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 6; -41.0; 25-FEB-2011 21:23:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 118; 0;47011
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 9; 582.9; 25-FEB-2011 21:33:33; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47012
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 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
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 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
 17; 3274.0; 25-FEB-2011 22:18:24; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47012
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 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
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 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
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 9; 826.2; 25-FEB-2011 23:17:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;47013
 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
 11; 2317.8; 25-FEB-2011 23:42:42; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47013
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 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
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 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
 22; 5088.8; 26-FEB-2011 00:28:53; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47013

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3; 2814.2; 27-FEB-2011 10:55:52; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47034
4; 2974.9; 27-FEB-2011 10:58:33; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47034
5; 3254.6; 27-FEB-2011 11:03:13; Bright; 50.0; 32; 77Eps UMa ; 1.76; 11000;occ; 100; 0;47034
6; 3480.3; 27-FEB-2011 11:06:58; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47034
7; 3762.4; 27-FEB-2011 11:11:41; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47034
8; 4021.2; 27-FEB-2011 11:15:59; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47034
9; 4319.0; 27-FEB-2011 11:20:57; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47034
10; 4768.4; 27-FEB-2011 11:28:27; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;47034
11; 5107.0; 27-FEB-2011 11:34:05; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;47034
12; 5501.3; 27-FEB-2011 11:40:39; Dark ; 48.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 96; 0;47034
13; 5617.8; 27-FEB-2011 11:42:36; Dark ; 59.5; 86; 35Eta Oph ; 2.43; 10200;occ; 119; 0;47034
14; 5808.8; 27-FEB-2011 11:45:47; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47034
15; 5996.3; 27-FEB-2011 11:48:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47034
16; 6281.8; 27-FEB-2011 11:53:40; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47035
17; 6508.5; 27-FEB-2011 11:57:27; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47035
18; 6613.1; 27-FEB-2011 11:59:11; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47035
19; 6716.6; 27-FEB-2011 12:00:55; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47035
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3; 2813.3; 27-FEB-2011 12:36:05; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47035
4; 2974.6; 27-FEB-2011 12:38:47; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47035
5; 3254.0; 27-FEB-2011 12:43:26; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47035
6; 3480.0; 27-FEB-2011 12:47:12; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47035
7; 3761.9; 27-FEB-2011 12:51:54; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47035
8; 4020.9; 27-FEB-2011 12:56:13; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47035
9; 4319.0; 27-FEB-2011 13:01:11; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47035
10; 4768.8; 27-FEB-2011 13:08:41; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47035
11; 5107.7; 27-FEB-2011 13:14:20; Dark ; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;47035
12; 5501.9; 27-FEB-2011 13:20:54; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47035
13; 5619.4; 27-FEB-2011 13:22:51; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47035
14; 5809.7; 27-FEB-2011 13:26:02; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;47035
15; 5997.4; 27-FEB-2011 13:29:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47035
16; 6282.9; 27-FEB-2011 13:33:55; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47036
17; 6509.1; 27-FEB-2011 13:37:41; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47036
18; 6613.9; 27-FEB-2011 13:39:26; Dark ; 46.5; 77; Eps Cen ; 2.30; 28000;occ; 93; 0;47036
19; 6718.1; 27-FEB-2011 13:41:10; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47036
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3; 2812.8; 27-FEB-2011 14:16:19; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47036
4; 2974.2; 27-FEB-2011 14:19:00; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47036
5; 3253.2; 27-FEB-2011 14:23:39; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;47036
6; 3479.6; 27-FEB-2011 14:27:26; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47036

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8; 4021.0; 27-FEB-2011 14:36:27; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47036
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11; 5108.7; 27-FEB-2011 14:54:35; Dark ; 63.0; 126; 60Bet Oph ; 2.77; 4250;occ; 126; 0;47036
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13; 5620.8; 27-FEB-2011 15:03:07; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47036
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16; 6284.2; 27-FEB-2011 15:14:10; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;47037
17; 6509.8; 27-FEB-2011 15:17:56; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;47037
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19; 6718.9; 27-FEB-2011 15:21:25; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47037
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3; 2812.2; 27-FEB-2011 15:56:32; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47037
4; 2973.6; 27-FEB-2011 15:59:14; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47037
5; 3252.0; 27-FEB-2011 16:03:52; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47037
6; 3479.4; 27-FEB-2011 16:07:39; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47037
7; 3761.0; 27-FEB-2011 16:12:21; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47037
8; 4020.7; 27-FEB-2011 16:16:41; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47037
9; 4319.3; 27-FEB-2011 16:21:39; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47037
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11; 5109.5; 27-FEB-2011 16:34:49; Dark ; 66.5; 126; 60Bet Oph ; 2.77; 4250;occ; 133; 0;47037
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13; 5621.9; 27-FEB-2011 16:43:22; Dark ; 60.0; 86; 35Eta Oph ; 2.43; 10200;occ; 120; 0;47037
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16; 6285.1; 27-FEB-2011 16:54:25; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47038
17; 6510.4; 27-FEB-2011 16:58:10; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47038
18; 6615.4; 27-FEB-2011 16:59:55; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47038
19; 6720.5; 27-FEB-2011 17:01:40; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47038
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6; 3479.0; 27-FEB-2011 17:47:53; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47038
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9; 4319.4; 27-FEB-2011 18:01:53; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;47038
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17; 6510.8; 27-FEB-2011 18:38:25; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47039
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19; 6721.7; 27-FEB-2011 18:41:56; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47039
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13;	5625.0;	27-FEB-2011	20:03:53;	Dark	;	58.0;	86;	35Eta	Oph	;	2.43;	10200;	occ;	116;	0;	47039
14;	5813.0;	27-FEB-2011	20:07:01;	Dark	;	45.0;	25;	35Lam	Sco	;	1.62;	28000;	occ;	90;	0;	47039
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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
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