

GOMOS Daily Report 07-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	10FEB2011 04:51:06
Data source version	GOMOS/5.01
Start time of products	07FEB2011 00:04:39
Stop time of products	07FEB2011 23:57:25
Store outputs in DB	Yes
Nb of level 1b prods	93
Nb of prods with errors	0

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

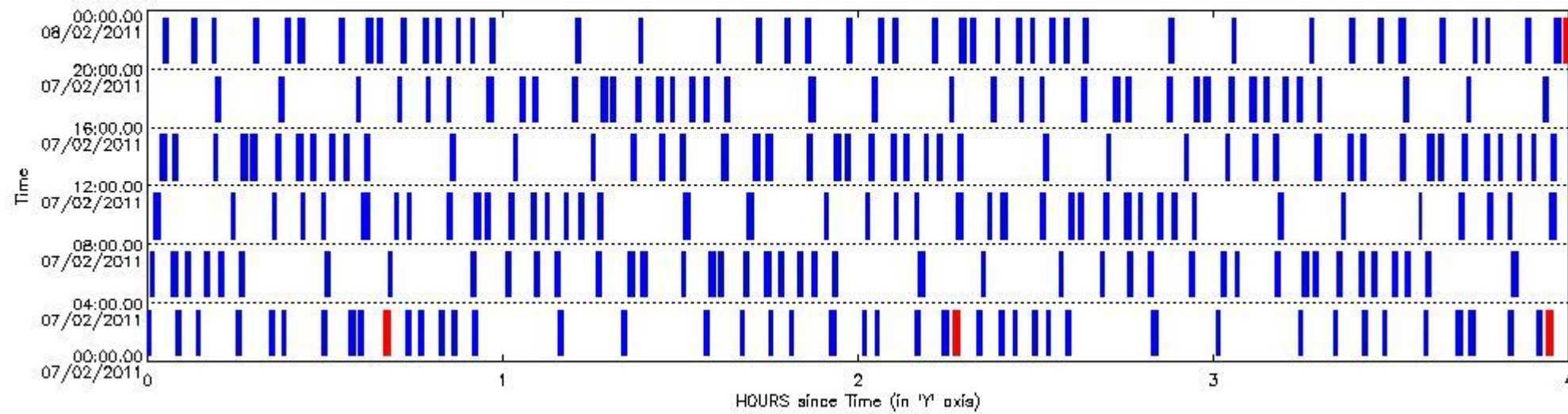
2.1 Level 0 products arrived in PCF (see template [here](#))

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
07-FEB-2011 00:39:47	GamLup	131	46740
07-FEB-2011 02:15:51	6PiSco	158	46741
07-FEB-2011 03:56:06	6PiSco	158	46742
07-FEB-2011 23:59:07	6PiSco	158	46754

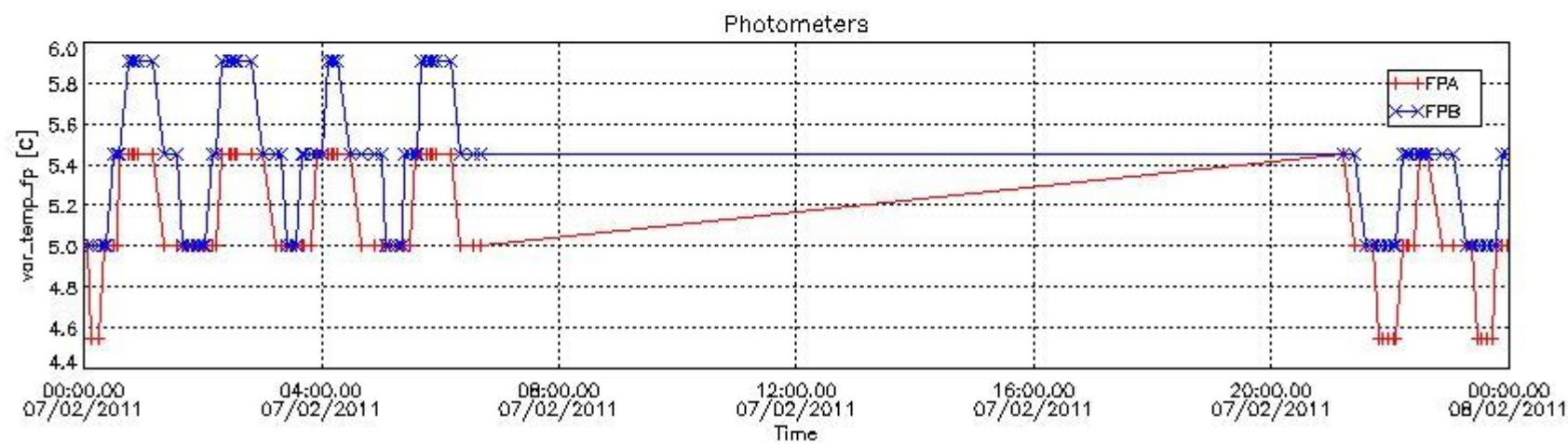
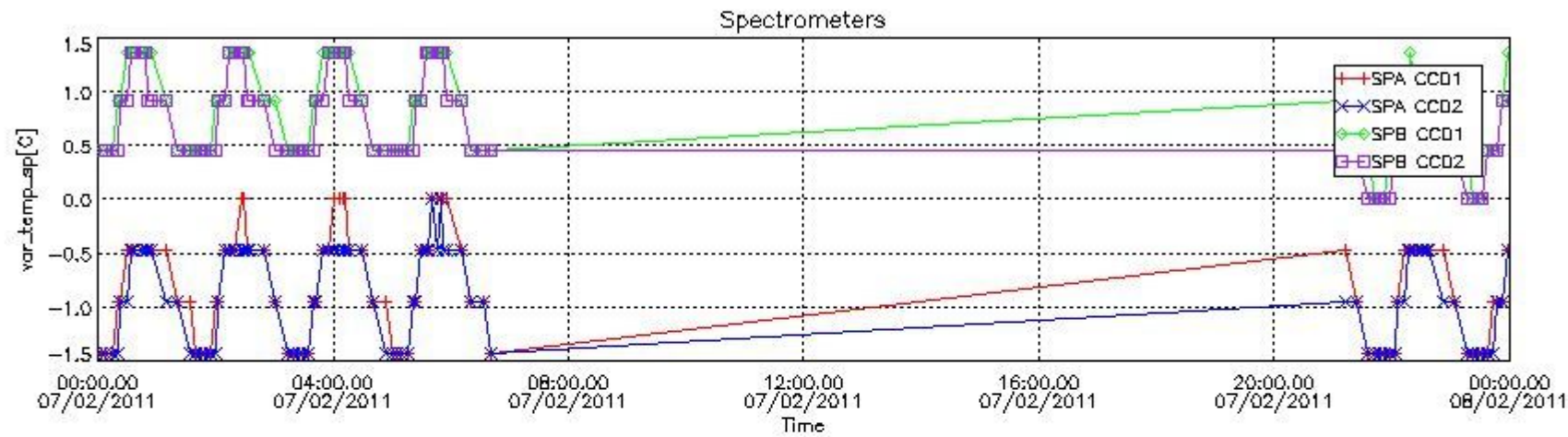
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110207_000439_000000523099_00174_46740_9623.N1	07-FEB-2011 00:04:39	Bright	51.500	119	14Eta Dra	2.7270	4700.0	103	46740	No
2	GOM_TRA_1PNPDE20110207_000804_000000393099_00174_46740_9624.N1	07-FEB-2011 00:08:04	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46740	No
3	GOM_TRA_1PNPDE20110207_001458_000000473099_00174_46740_9625.N1	07-FEB-2011 00:14:58	Bright	47.000	133	40Zet Her	2.8070	6000.0	94	46740	No
4	GOM_TRA_1PNPDE20110207_002023_000000593099_00174_46740_9626.N1	07-FEB-2011 00:20:23	Bright	59.000	59	55Alp Oph	2.0800	8900.0	118	46740	No
5	GOM_TRA_1PNPDE20110207_002234_000000413099_00174_46740_9627.N1	07-FEB-2011 00:22:34	Bright	41.000	126	60Bet Oph	2.7700	4250.0	82	46740	No
6	GOM_TRA_1PNPDE20110207_002921_000000473099_00174_46740_9635.N1	07-FEB-2011 00:29:21	Twilight	47.000	86	35Eta Oph	2.4300	10200.0	94	46740	No
7	GOM_TRA_1PNPDE20110207_003356_000000643099_00174_46740_9636.N1	07-FEB-2011 00:33:56	Dark	64.000	16	21Alp Sco	1.0200	3000.0	128	46740	No

8	GOM_TRA_1PNPDE20110207_003538_000000493099_00174_46740_9637.N1	07-FEB-2011 00:35:38	Dark	48.500	158	6Pi Sco	2.9060	28000.	97	46740	No
9	GOM_TRA_1PNPDE20110207_004549_000000413099_00175_46741_9638.N1	07-FEB-2011 00:45:49	Dark	40.500	10	Bet Cen	0.61000	28000.	81	46741	No
10	GOM_TRA_1PNPDE20110207_004906_000000493099_00175_46741_9639.N1	07-FEB-2011 00:49:06	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	46741	No
11	GOM_TRA_1PNPDE20110207_005127_000000473099_00175_46741_9640.N1	07-FEB-2011 00:51:27	Dark	46.500	99	Del Cen	2.5750	26000.	93	46741	No
12	GOM_TRA_1PNPDE20110207_005451_000000433099_00175_46741_9641.N1	07-FEB-2011 00:54:51	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	46741	No
13	GOM_TRA_1PNPDE20110207_010921_000000453099_00175_46741_9642.N1	07-FEB-2011 01:09:21	Straylight	44.500	48	30Alp Hya	1.9770	4100.0	89	46741	No
14	GOM_TRA_1PNPDE20110207_012006_000000403099_00175_46741_9643.N1	07-FEB-2011 01:20:06	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	46741	No
15	GOM_TRA_1PNPDE20110207_013402_000000433099_00175_46741_9644.N1	07-FEB-2011 01:34:02	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	46741	No
16	GOM_TRA_1PNPDE20110207_014005_000000403099_00175_46741_9645.N1	07-FEB-2011 01:40:05	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	46741	No
17	GOM_TRA_1PNPDE20110207_014453_000000423099_00175_46741_9646.N1	07-FEB-2011 01:44:53	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46741	No
18	GOM_TRA_1PNPDE20110207_014818_000000383099_00175_46741_9647.N1	07-FEB-2011 01:48:18	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	46741	No
19	GOM_TRA_1PNPDE20110207_015512_000000653099_00175_46741_9648.N1	07-FEB-2011 01:55:12	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	46741	No
20	GOM_TRA_1PNPDE20110207_020038_000000413099_00175_46741_9649.N1	07-FEB-2011 02:00:38	Bright	40.500	59	55Alp Oph	2.0800	8900.0	81	46741	No
21	GOM_TRA_1PNPDE20110207_020248_000000433099_00175_46741_9650.N1	07-FEB-2011 02:02:48	Bright	43.000	126	60Bet Oph	2.7700	4250.0	86	46741	No
22	GOM_TRA_1PNPDE20110207_020935_000000433099_00175_46741_9653.N1	07-FEB-2011 02:09:35	Tw_i_and_stray	43.000	86	35Eta Oph	2.4300	10200.	86	46741	No
23	GOM_TRA_1PNPDE20110207_021411_000000643099_00175_46741_9654.N1	07-FEB-2011 02:14:11	Dark	64.000	16	21Alp Sco	1.0200	3000.0	128	46741	No
24	GOM_TRA_1PNPDE20110207_022005_000000463099_00175_46741_9655.N1	07-FEB-2011 02:20:05	Dark	45.500	131	Gam Lup	2.8000	26000.	91	46741	No
25	GOM_TRA_1PNPDE20110207_022604_000000433099_00176_46742_9656.N1	07-FEB-2011 02:26:04	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46742	No
26	GOM_TRA_1PNPDE20110207_022920_000000513099_00176_46742_9657.N1	07-FEB-2011 02:29:20	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	46742	No
27	GOM_TRA_1PNPDE20110207_023142_000000453099_00176_46742_9658.N1	07-FEB-2011 02:31:42	Dark	44.500	99	Del Cen	2.5750	26000.	89	46742	No
28	GOM_TRA_1PNPDE20110207_023506_000000473099_00176_46742_9659.N1	07-FEB-2011 02:35:06	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	46742	No
29	GOM_TRA_1PNPDE20110207_024935_000000503099_00176_46742_9660.N1	07-FEB-2011 02:49:35	Straylight	50.000	48	30Alp Hya	1.9770	4100.0	100	46742	No
30	GOM_TRA_1PNPDE20110207_030020_000000413099_00176_46742_9661.N1	07-FEB-2011 03:00:20	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	46742	No
31	GOM_TRA_1PNPDE20110207_031416_000000433099_00176_46742_9662.N1	07-FEB-2011 03:14:16	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	46742	No
32	GOM_TRA_1PNPDE20110207_032019_000000383099_00176_46742_9685.N1	07-FEB-2011 03:20:19	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46742	No
33	GOM_TRA_1PNPDE20110207_032506_000000413099_00176_46742_9686.N1	07-FEB-2011 03:25:06	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46742	No
34	GOM_TRA_1PNPDE20110207_032832_000000403099_00176_46742_9687.N1	07-FEB-2011 03:28:32	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	46742	No
35	GOM_TRA_1PNPDE20110207_033526_000000463099_00176_46742_9688.N1	07-FEB-2011 03:35:26	Bright	45.500	133	40Zet Her	2.8070	6000.0	91	46742	No
36	GOM_TRA_1PNPDE20110207_034052_000000593099_00176_46742_9689.N1	07-FEB-2011 03:40:52	Bright	59.000	59	55Alp Oph	2.0800	8900.0	118	46742	No
37	GOM_TRA_1PNPDE20110207_034303_000000573099_00176_46742_9690.N1	07-FEB-2011 03:43:03	Bright	57.000	126	60Bet Oph	2.7700	4250.0	114	46742	No
38	GOM_TRA_1PNPDE20110207_034950_000000463099_00176_46742_9691.N1	07-FEB-2011 03:49:50	Tw_i_and_stray	46.000	86	35Eta Oph	2.4300	10200.	92	46742	No
39	GOM_TRA_1PNPDE20110207_035426_000000563099_00176_46742_9692.N1	07-FEB-2011 03:54:26	Dark	55.500	16	21Alp Sco	1.0200	3000.0	111	46742	No
40	GOM_TRA_1PNPDE20110207_040020_000000453099_00176_46742_9693.N1	07-FEB-2011 04:00:20	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46742	No
41	GOM_TRA_1PNPDE20110207_040619_000000443099_00177_46743_9694.N1	07-FEB-2011 04:06:19	Dark	43.500	10	Bet Cen	0.61000	28000.	87	46743	No
42	GOM_TRA_1PNPDE20110207_040935_000000423099_00177_46743_9695.N1	07-FEB-2011 04:09:35	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	46743	No
43	GOM_TRA_1PNPDE20110207_041156_000000443099_00177_46743_9696.N1	07-FEB-2011 04:11:56	Dark	44.000	99	Del Cen	2.5750	26000.	88	46743	No
44	GOM_TRA_1PNPDE20110207_041521_000000473099_00177_46743_9697.N1	07-FEB-2011 04:15:21	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46743	No
45	GOM_TRA_1PNPDE20110207_042949_000000523099_00177_46743_9698.N1	07-FEB-2011 04:29:49	Straylight	52.000	48	30Alp Hya	1.9770	4100.0	104	46743	No
46	GOM_TRA_1PNPDE20110207_044034_000000403099_00177_46743_9699.N1	07-FEB-2011 04:40:34	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	46743	No
47	GOM_TRA_1PNPDE20110207_045429_000000473099_00177_46743_9700.N1	07-FEB-2011 04:54:29	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	46743	No
48	GOM_TRA_1PNPDE20110207_050033_000000363099_00177_46743_9701.N1	07-FEB-2011 05:00:33	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	46743	No
49	GOM_TRA_1PNPDE20110207_050520_000000403099_00177_46743_9703.N1	07-FEB-2011 05:05:20	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	46743	No
50	GOM_TRA_1PNPDE20110207_050846_000000403099_00177_46743_9704.N1	07-FEB-2011 05:08:46	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	46743	No
51	GOM_TRA_1PNPDE20110207_051540_000000483099_00177_46743_9705.N1	07-FEB-2011 05:15:40	Bright	48.000	133	40Zet Her	2.8070	6000.0	96	46743	No
52	GOM_TRA_1PNPDE20110207_052107_000000593099_00177_46743_9706.N1	07-FEB-2011 05:21:07	Bright	59.000	59	55Alp Oph	2.0800	8900.0	118	46743	No
53	GOM_TRA_1PNPDE20110207_052317_000000573099_00177_46743_9707.N1	07-FEB-2011 05:23:17	Bright	57.000	126	60Bet Oph	2.7700	4250.0	114	46743	No
54	GOM_TRA_1PNPDE20110207_053005_000000453099_00177_46743_9708.N1	07-FEB-2011 05:30:05	Tw_i_and_stray	45.000	86	35Eta Oph	2.4300	10200.	90	46743	No
55	GOM_TRA_1PNPDE20110207_053441_000000643099_00177_46743_9709.N1	07-FEB-2011 05:34:41	Dark	64.000	16	21Alp Sco	1.0200	3000.0	128	46743	No
56	GOM_TRA_1PNPDE20110207_053624_000000503099_00177_46743_9710.N1	07-FEB-2011 05:36:24	Dark	49.500	158	6Pi Sco	2.9060	28000.	99	46743	No
57	GOM_TRA_1PNPDE20110207_054035_000000453099_00177_46743_9711.N1	07-FEB-2011 05:40:35	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46743	No
58	GOM_TRA_1PNPDE20110207_054633_000000433099_00178_46744_9712.N1	07-FEB-2011 05:46:33	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46744	No
59	GOM_TRA_1PNPDE20110207_054950_000000463099_00178_46744_9713.N1	07-FEB-2011 05:49:50	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	46744	No
60	GOM_TRA_1PNPDE20110207_055211_000000453099_00178_46744_9714.N1	07-FEB-2011 05:52:11	Dark	45.000	99	Del Cen	2.5750	26000.	90	46744	No
61	GOM_TRA_1PNPDE20110207_055535_000000473099_00178_46744_9715.N1	07-FEB-2011 05:55:35	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	46744	No
62	GOM_TRA_1PNPDE20110207_061003_000000603099_00178_46744_9716.N1	07-FEB-2011 06:10:03	Straylight	59.500	48	30Alp Hya	1.9770	4100.0	119	46744	No
63	GOM_TRA_1PNPDE20110207_062048_000000403099_00178_46744_9717.N1	07-FEB-2011 06:20:48	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	46744	No
64	GOM_TRA_1PNPDE20110207_063357_000000273099_00178_46744_9718.N1	07-FEB-2011 06:33:57	Tw_i_and_stray	27.000	82	48Bet UMa	2.3650	10600.	54	46744	No
65	GOM_TRA_1PNPDE20110207_064047_000000363099_00178_46744_9719.N1	07-FEB-2011 06:40:47	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	46744	No
66	GOM_TRA_1PNPDE20110207_211209_000000583099_00187_46753_9827.N1	07-FEB-2011 21:12:09	Straylight	58.000	48	30Alp Hya	1.9770	4100.0	116	46753	No

67	GOM_TRA_1PNPDE20110207_212254_000000393099_00187_46753_9828.N1	07-FEB-2011 21:22:54	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	46753	No
68	GOM_TRA_1PNPDE20110207_213556_000000393099_00187_46753_9829.N1	07-FEB-2011 21:35:56	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	46753	No
69	GOM_TRA_1PNPDE20110207_214250_000000383099_00187_46753_9830.N1	07-FEB-2011 21:42:50	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46753	No
70	GOM_TRA_1PNPDE20110207_214738_000000423099_00187_46753_9831.N1	07-FEB-2011 21:47:38	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46753	No
71	GOM_TRA_1PNPDE20110207_215105_000000403099_00187_46753_9832.N1	07-FEB-2011 21:51:05	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	46753	No
72	GOM_TRA_1PNPDE20110207_215801_000000473099_00187_46753_9833.N1	07-FEB-2011 21:58:01	Bright	46.500	133	40Zet Her	2.8070	6000.0	93	46753	No
73	GOM_TRA_1PNPDE20110207_220330_000000403099_00187_46753_9834.N1	07-FEB-2011 22:03:30	Bright	39.500	59	55Alp Oph	2.0800	8900.0	79	46753	No
74	GOM_TRA_1PNPDE20110207_220541_000000473099_00187_46753_9835.N1	07-FEB-2011 22:05:41	Bright	47.000	126	60Bet Oph	2.7700	4250.0	94	46753	No
75	GOM_TRA_1PNPDE20110207_221231_000000483099_00187_46753_9851.N1	07-FEB-2011 22:12:31	Twilight	47.500	86	35Eta Oph	2.4300	10200.	95	46753	No
76	GOM_TRA_1PNPDE20110207_221710_000000653099_00187_46753_9852.N1	07-FEB-2011 22:17:10	Dark	65.000	16	21Alp Sco	1.0200	3000.0	130	46753	No
77	GOM_TRA_1PNPDE20110207_221855_000000493099_00187_46753_9853.N1	07-FEB-2011 22:18:55	Dark	49.000	158	6Pi Sco	2.9060	28000.	98	46753	No
78	GOM_TRA_1PNPDE20110207_222304_000000453099_00187_46753_9854.N1	07-FEB-2011 22:23:04	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46753	No
79	GOM_TRA_1PNPDE20110207_222900_000000413099_00188_46754_9855.N1	07-FEB-2011 22:29:00	Dark	41.000	10	Bet Cen	0.61000	28000.	82	46754	No
80	GOM_TRA_1PNPDE20110207_223215_000000503099_00188_46754_9856.N1	07-FEB-2011 22:32:15	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46754	No
81	GOM_TRA_1PNPDE20110207_223439_000000463099_00188_46754_9857.N1	07-FEB-2011 22:34:39	Dark	45.500	99	Del Cen	2.5750	26000.	91	46754	No
82	GOM_TRA_1PNPDE20110207_223801_000000473099_00188_46754_9858.N1	07-FEB-2011 22:38:01	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46754	No
83	GOM_TRA_1PNPDE20110207_225223_000000523099_00188_46754_9859.N1	07-FEB-2011 22:52:23	Straylight	52.000	48	30Alp Hya	1.9770	4100.0	104	46754	No
84	GOM_TRA_1PNPDE20110207_230308_000000403099_00188_46754_9860.N1	07-FEB-2011 23:03:08	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	46754	No
85	GOM_TRA_1PNPDE20110207_231609_000000433099_00188_46754_9861.N1	07-FEB-2011 23:16:09	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	46754	No
86	GOM_TRA_1PNPDE20110207_232304_000000373099_00188_46754_9862.N1	07-FEB-2011 23:23:04	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46754	No
87	GOM_TRA_1PNPDE20110207_232752_000000433099_00188_46754_9863.N1	07-FEB-2011 23:27:52	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	46754	No
88	GOM_TRA_1PNPDE20110207_233119_000000573099_00188_46754_9864.N1	07-FEB-2011 23:31:19	Bright	57.000	130	23Bet Dra	2.7990	5800.0	114	46754	No
89	GOM_TRA_1PNPDE20110207_233816_000000503099_00188_46754_9865.N1	07-FEB-2011 23:38:16	Bright	49.500	133	40Zet Her	2.8070	6000.0	99	46754	No
90	GOM_TRA_1PNPDE20110207_234345_000000413099_00188_46754_9866.N1	07-FEB-2011 23:43:45	Bright	40.500	59	55Alp Oph	2.0800	8900.0	81	46754	No
91	GOM_TRA_1PNPDE20110207_234556_000000393099_00188_46754_9867.N1	07-FEB-2011 23:45:56	Bright	39.000	126	60Bet Oph	2.7700	4250.0	78	46754	No
92	GOM_TRA_1PNPDE20110207_235246_000000473099_00188_46754_9874.N1	07-FEB-2011 23:52:46	Twilight	46.500	86	35Eta Oph	2.4300	10200.	93	46754	No
93	GOM_TRA_1PNPDE20110207_235725_000000653099_00188_46754_9875.N1	07-FEB-2011 23:57:25	Dark	64.500	16	21Alp Sco	1.0200	3000.0	129	46754	No

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



4. Overview of dark signal processing per product

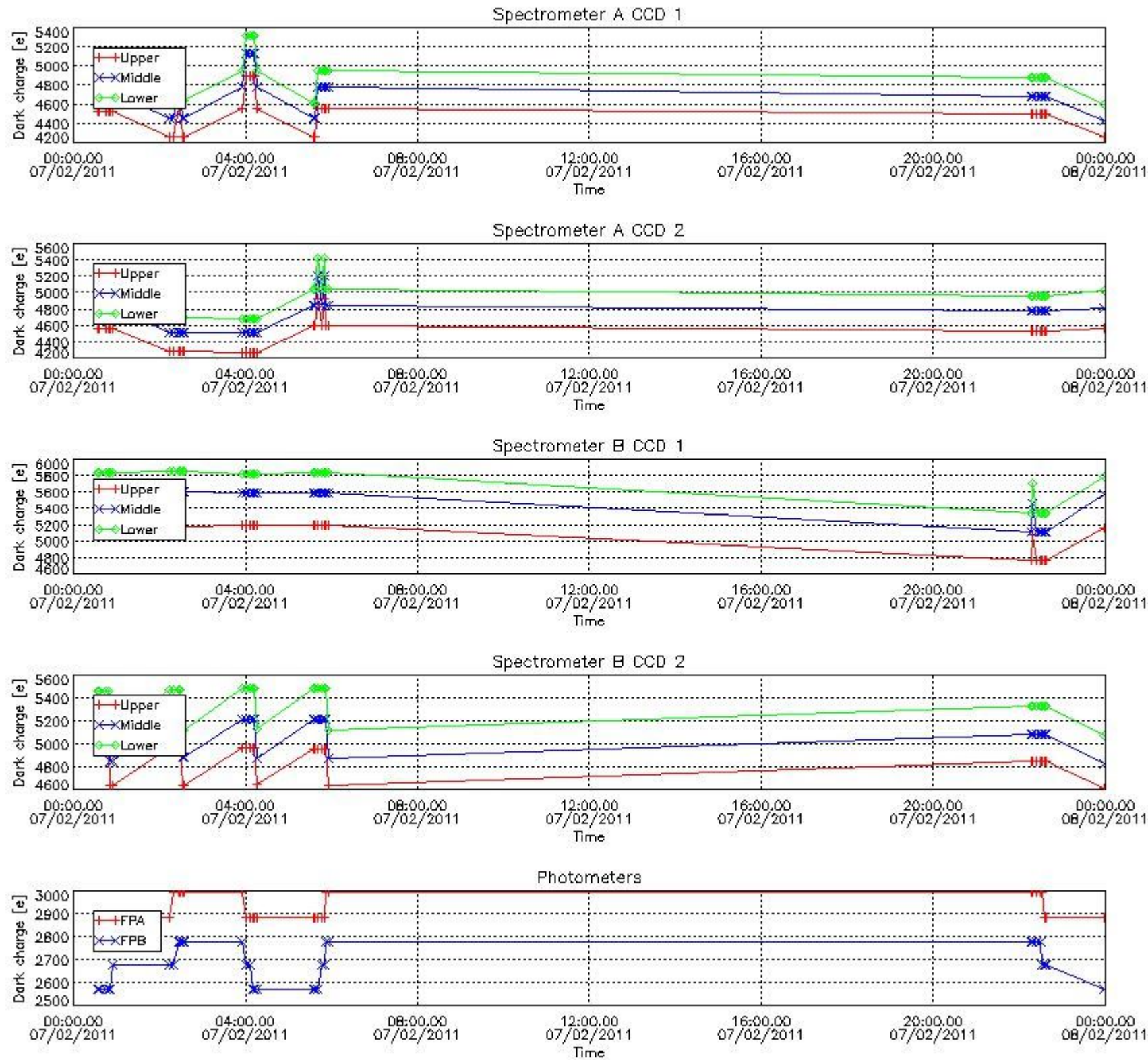
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110207_211209_000000583099_00187_46753_9827.N1	DC map used
GOM_TRA_1PNPDE20110207_212254_000000393099_00187_46753_9828.N1	DC map used
GOM_TRA_1PNPDE20110207_213556_000000393099_00187_46753_9829.N1	DC map used
GOM_TRA_1PNPDE20110207_214250_000000383099_00187_46753_9830.N1	DC map used
GOM_TRA_1PNPDE20110207_214738_000000423099_00187_46753_9831.N1	DC map used
GOM_TRA_1PNPDE20110207_215105_000000403099_00187_46753_9832.N1	DC map used
GOM_TRA_1PNPDE20110207_215801_000000473099_00187_46753_9833.N1	DC map used
GOM_TRA_1PNPDE20110207_220330_000000403099_00187_46753_9834.N1	DC map used
GOM_TRA_1PNPDE20110207_220541_000000473099_00187_46753_9835.N1	DC map used
GOM_TRA_1PNPDE20110207_235246_000000473099_00188_46754_9874.N1	DC map used
GOM_TRA_1PNPDE20110207_235725_000000653099_00188_46754_9875.N1	DC map used

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



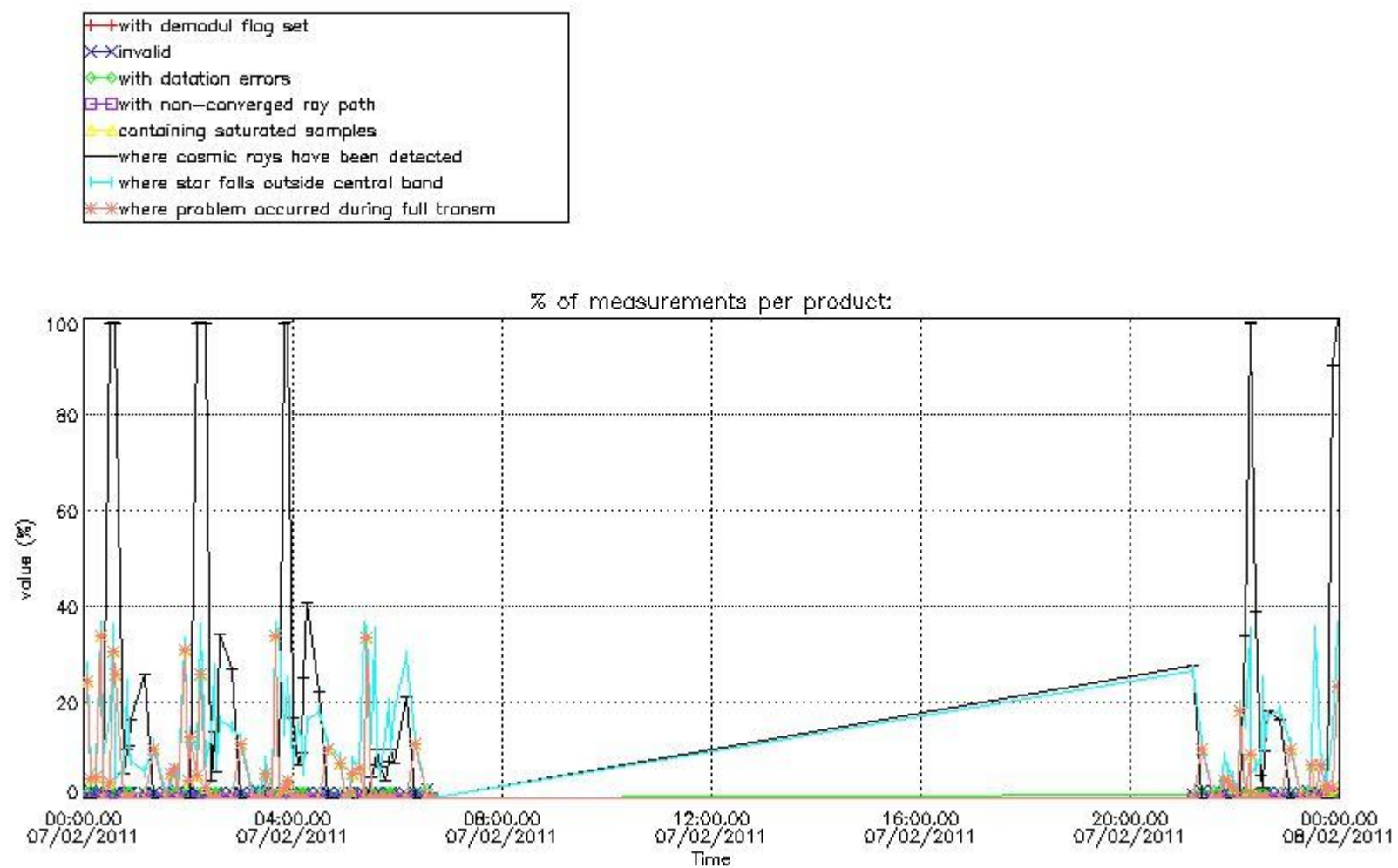
5. Demodulation flag and quality information monitoring

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.

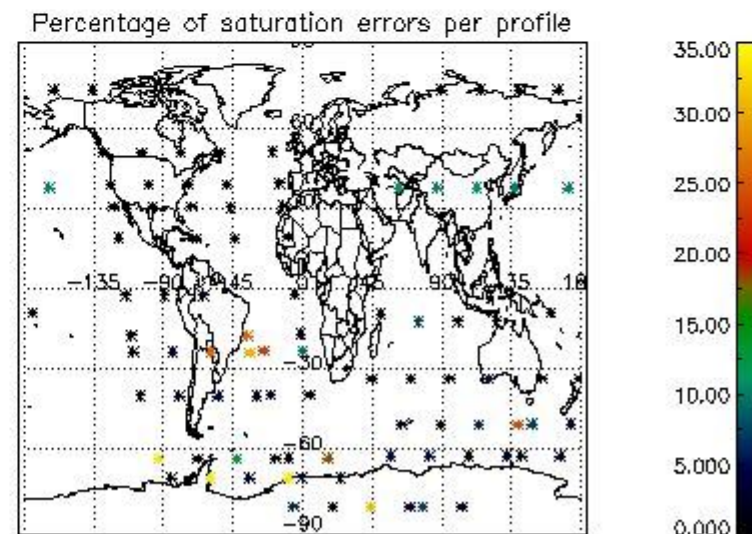
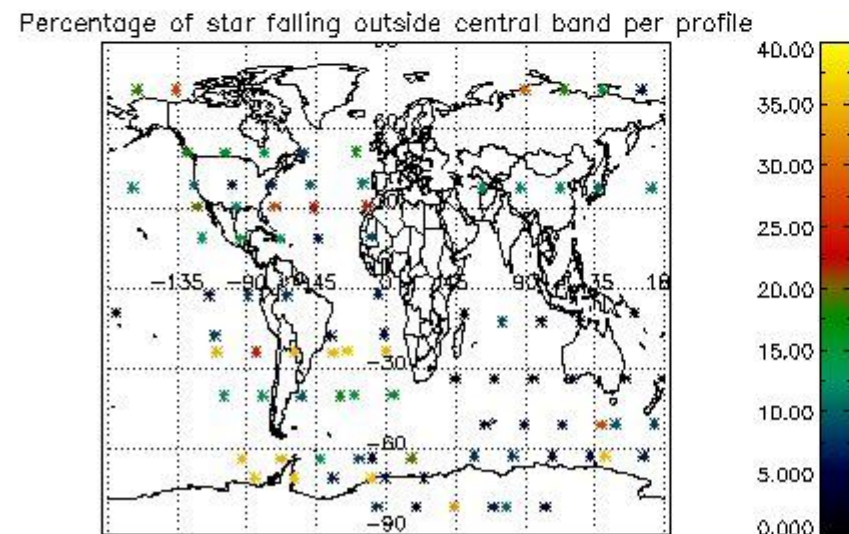
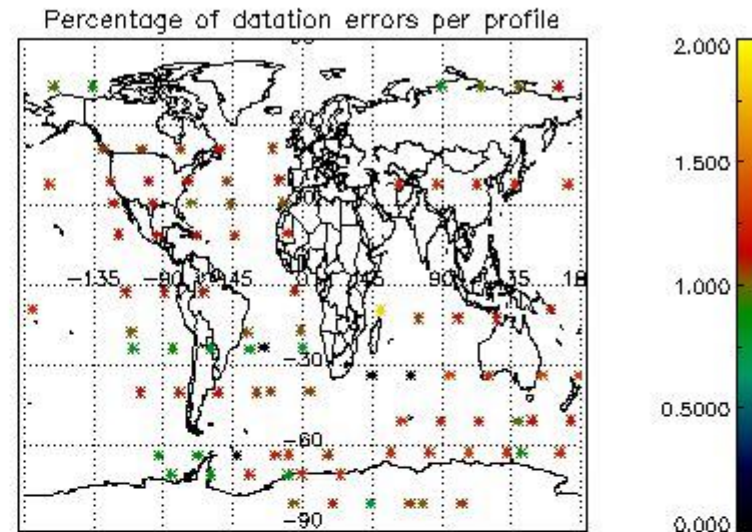
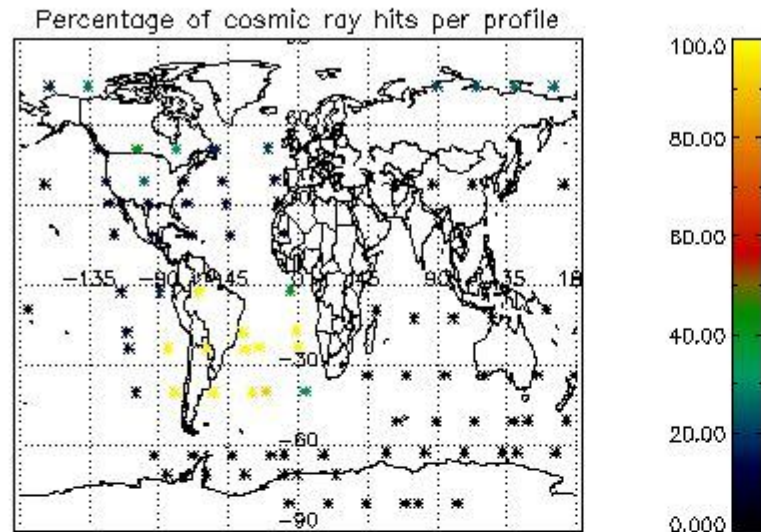
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	37.6344 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



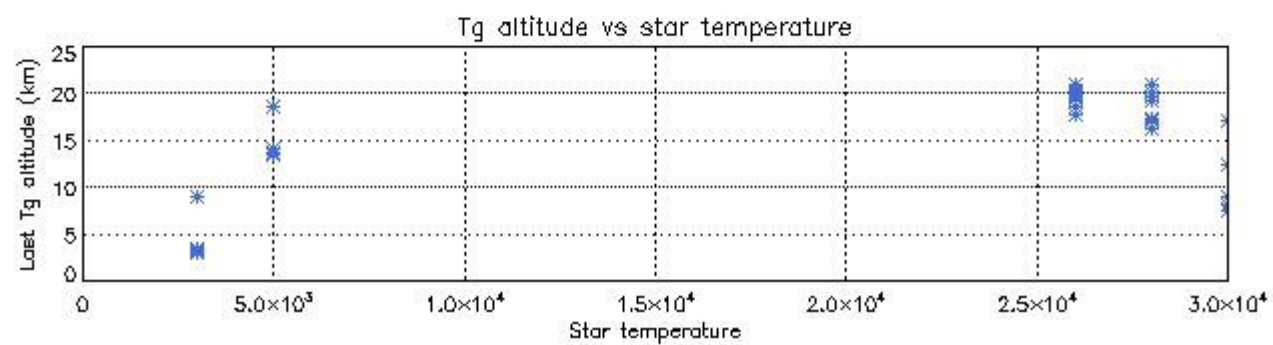
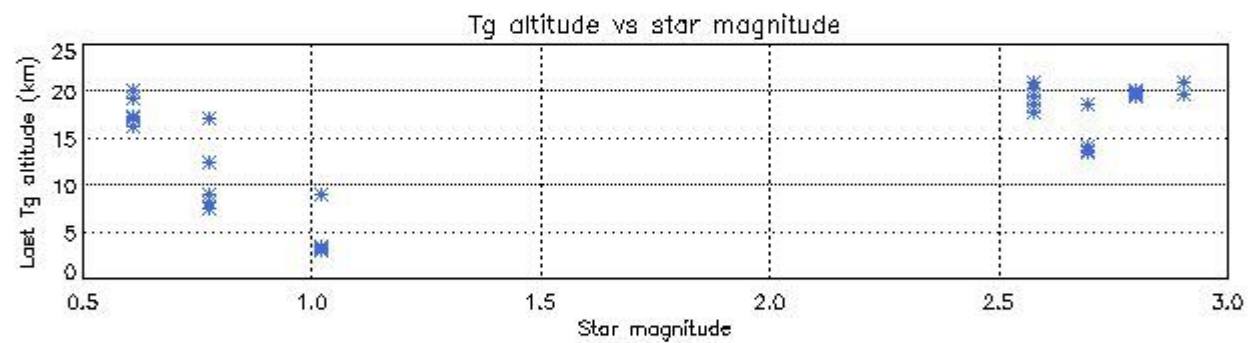
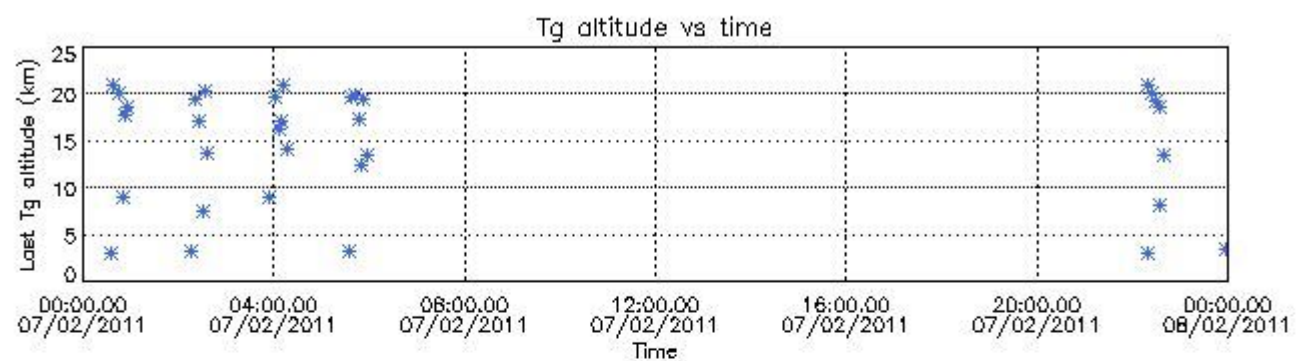
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.544	18.706	13.803
St. deviation:	6.2387	7.9283	1.0599
Maximum:	21.032	38.762	14.553
Minimum:	2.9299	3.6969	13.054
Number of data:	33.000	47.000	2.0000

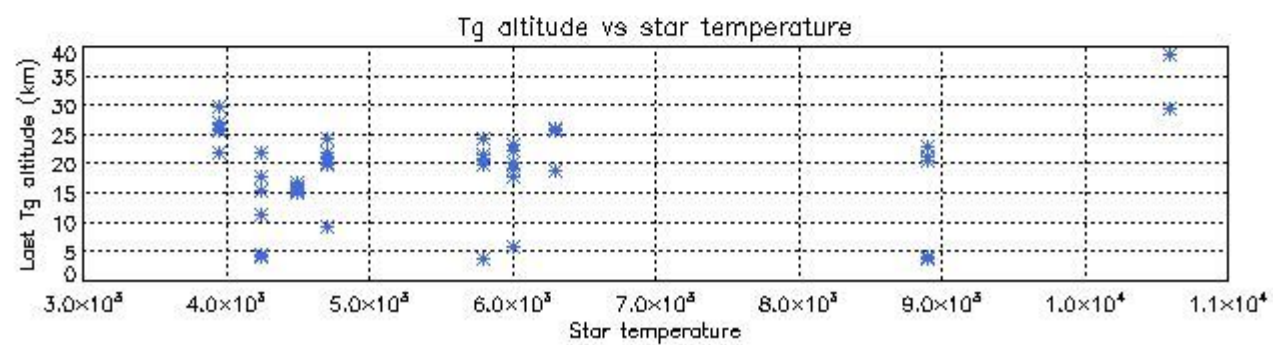
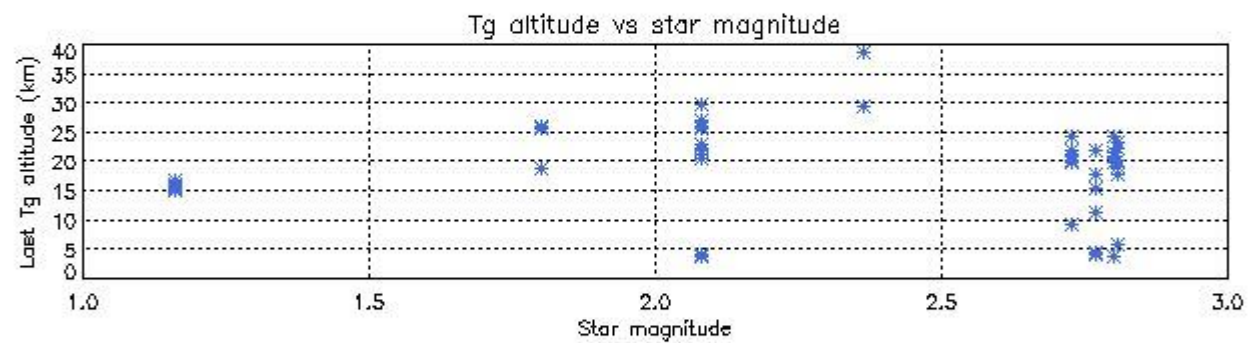
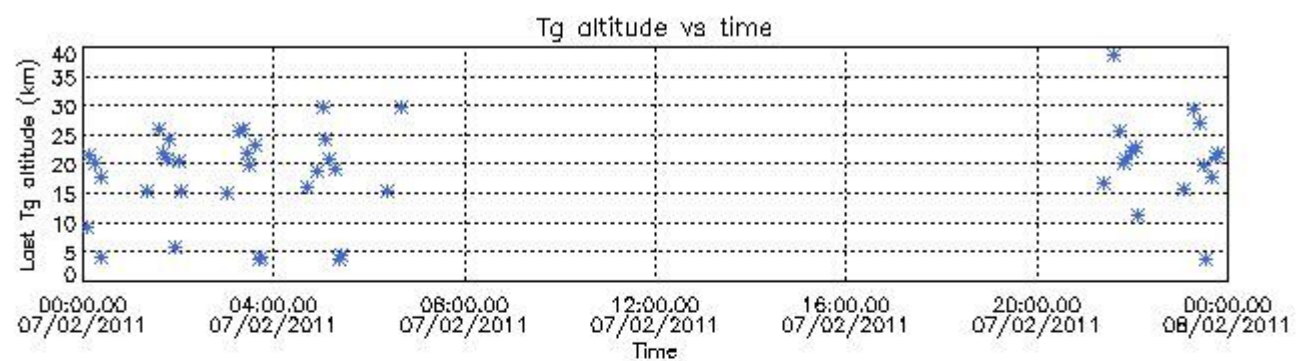
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



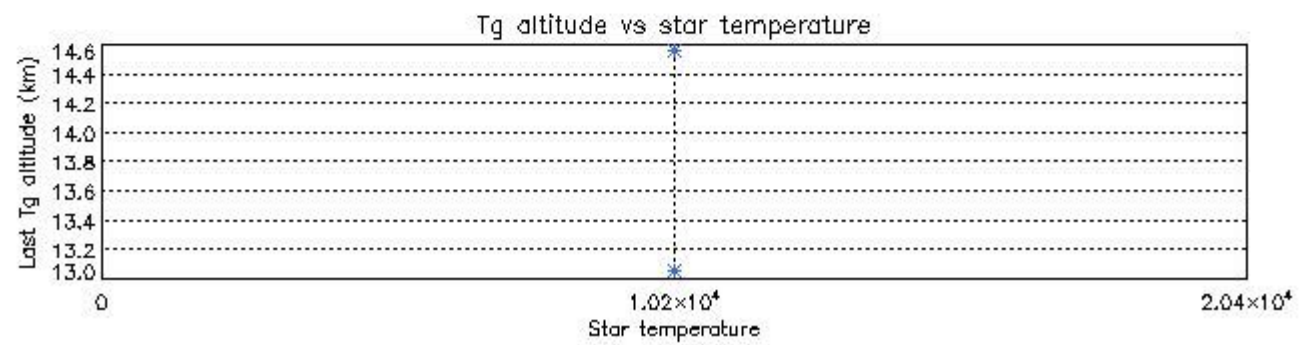
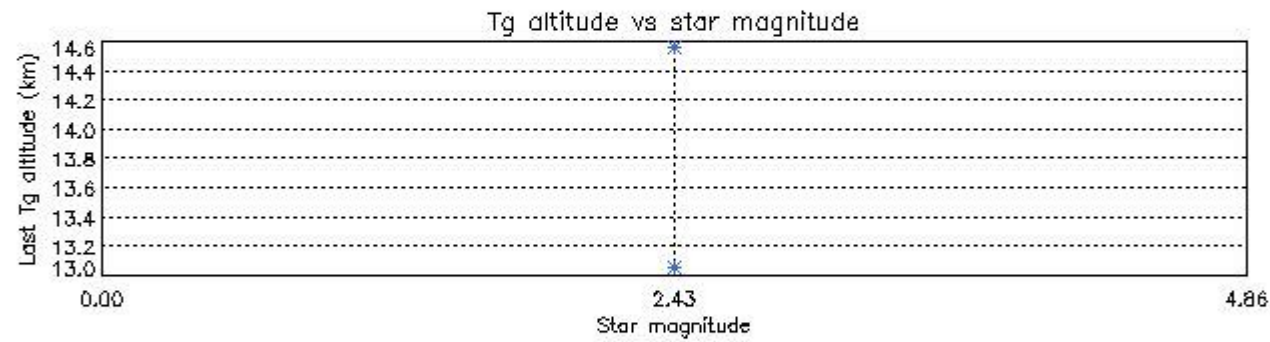
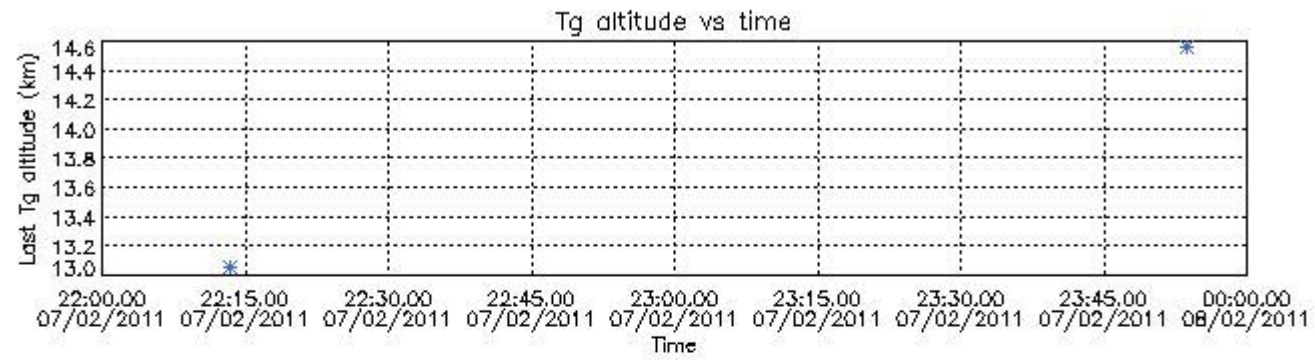
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

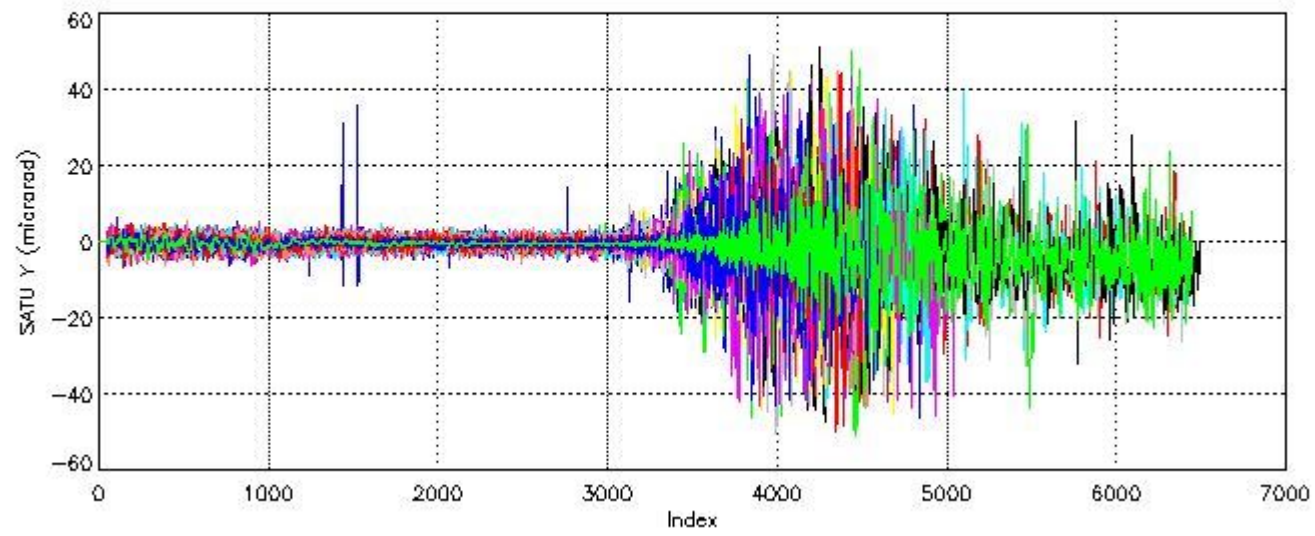
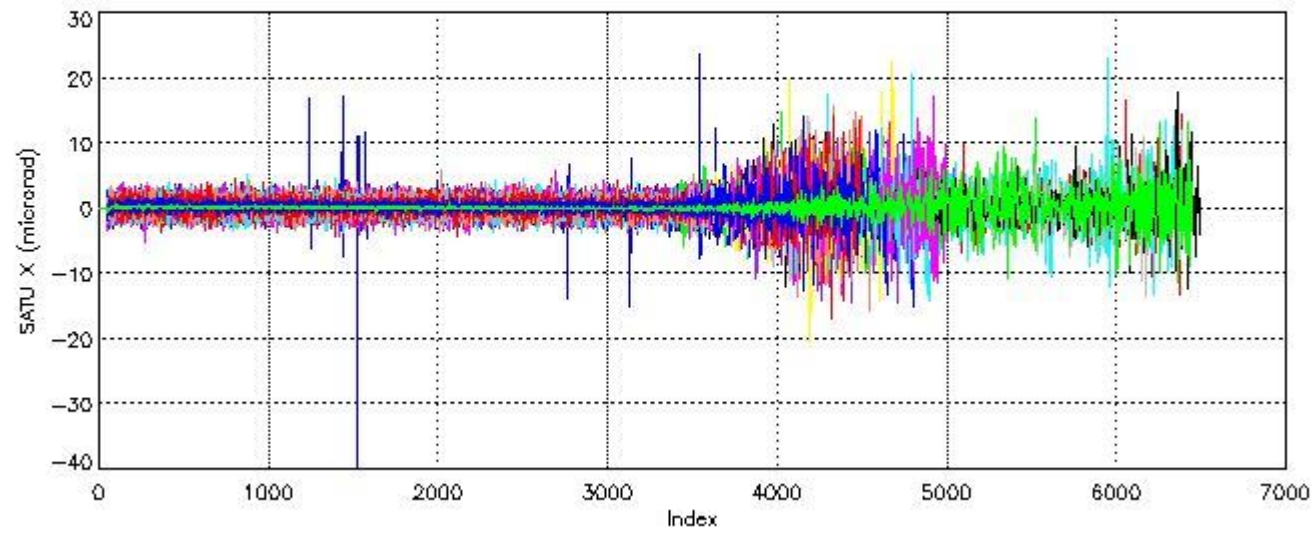


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18512	-0.41508	0.13483	-0.40014
St. deviation:	0.59077	1.2234	0.58324	0.97401
Maximum:	16.900	6.2000	3.7000	4.9000
Minimum:	-6.1000	-9.1000	-2.9000	-6.7000

Number of data:	35300.	35300.	45850.	45850.
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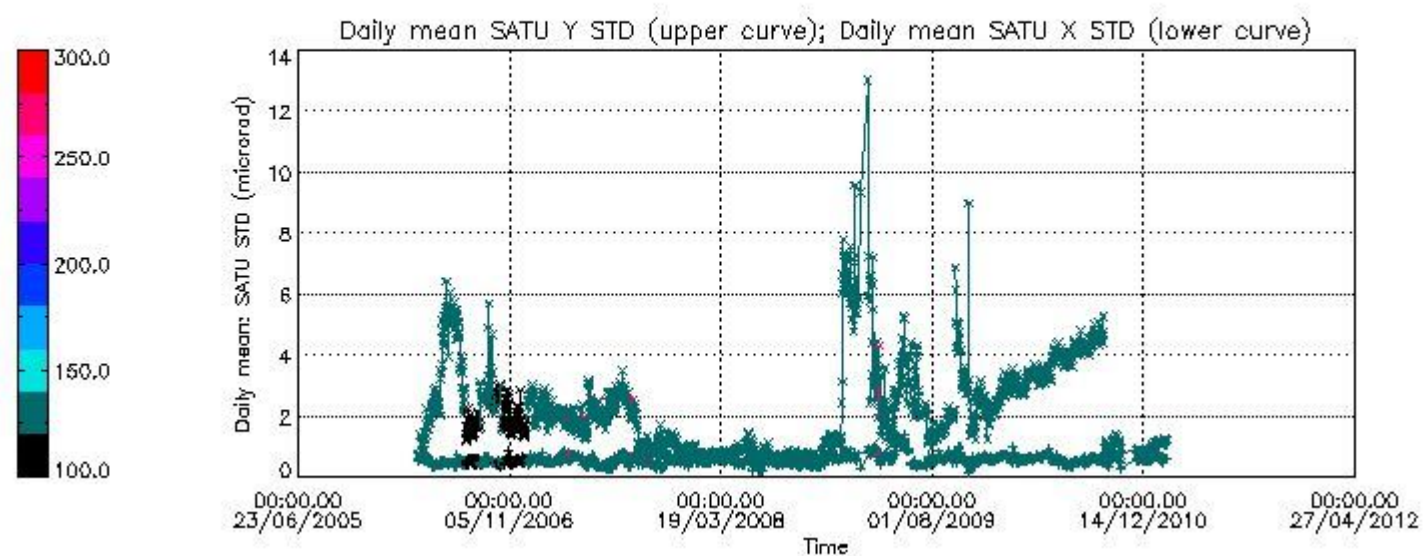
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

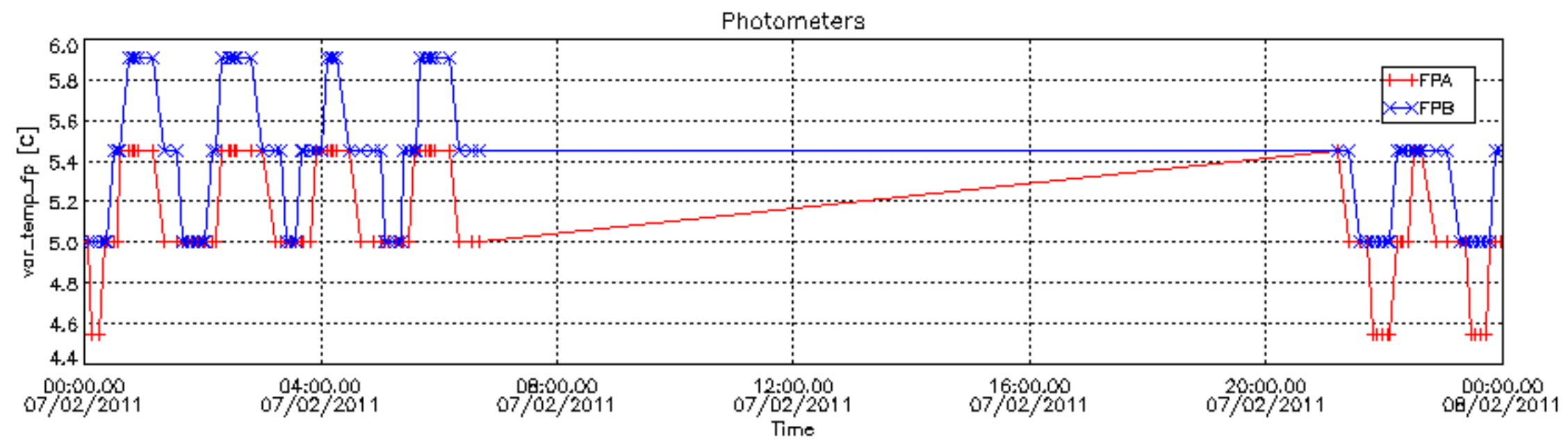
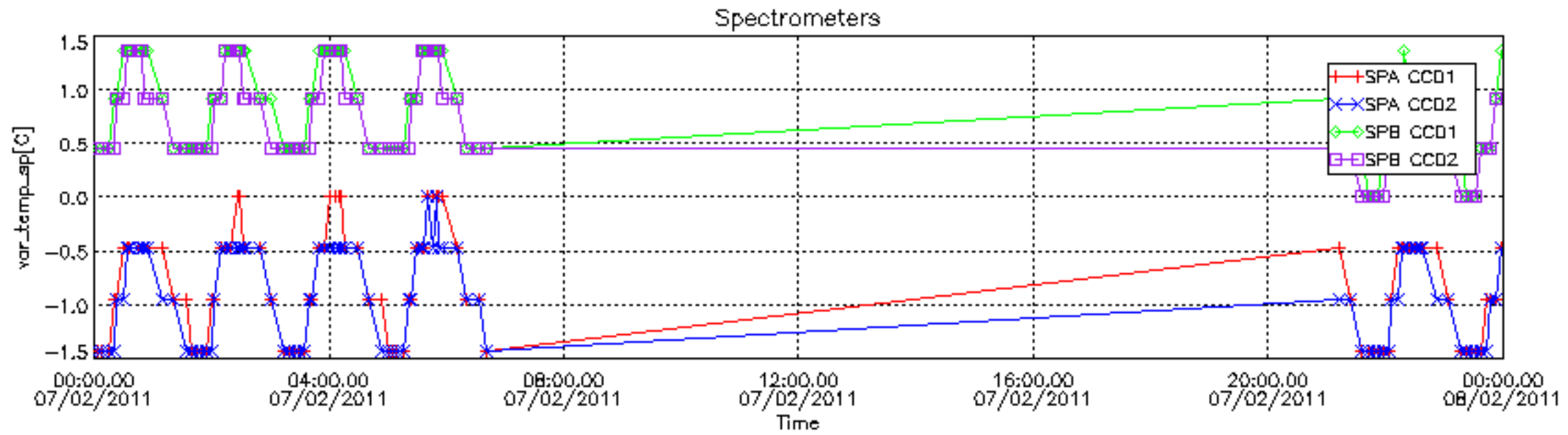
Lower curve: STD of SATU X axis

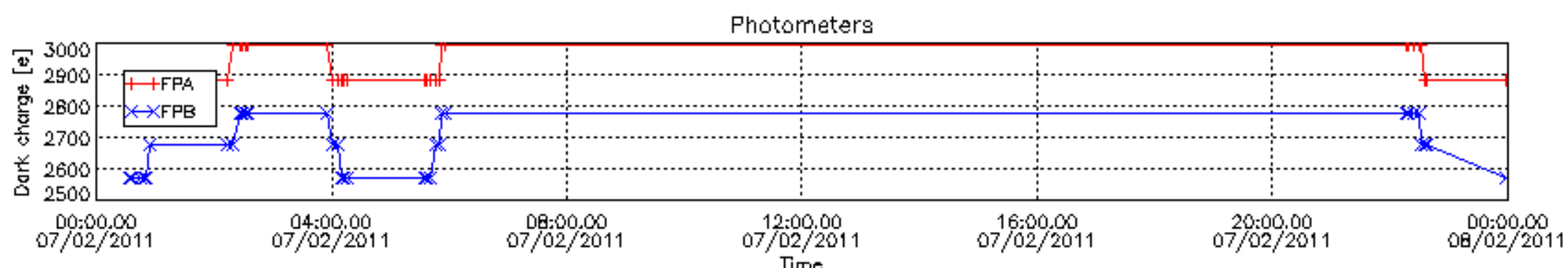
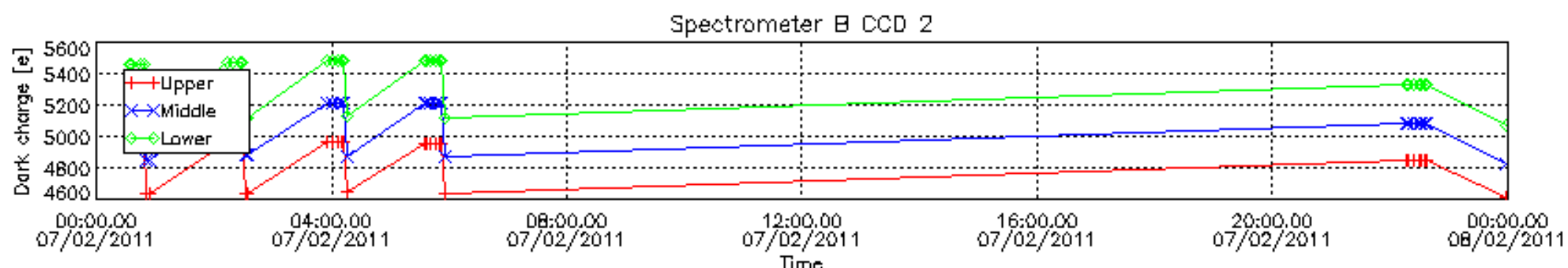
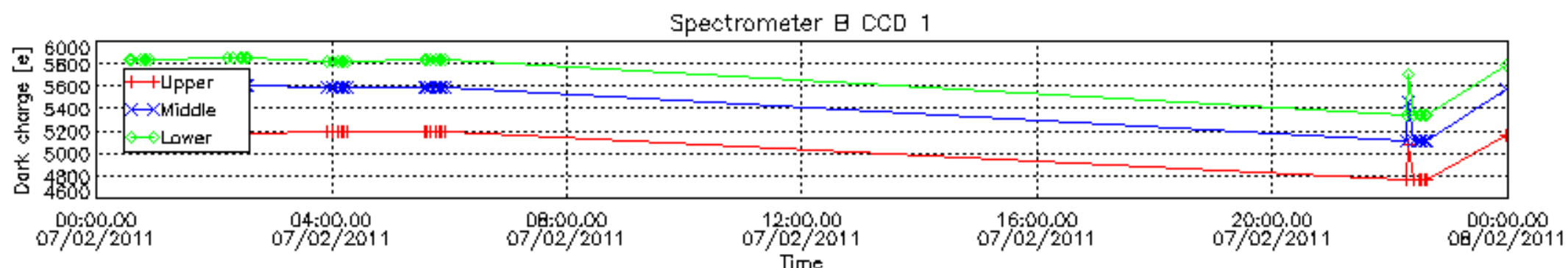
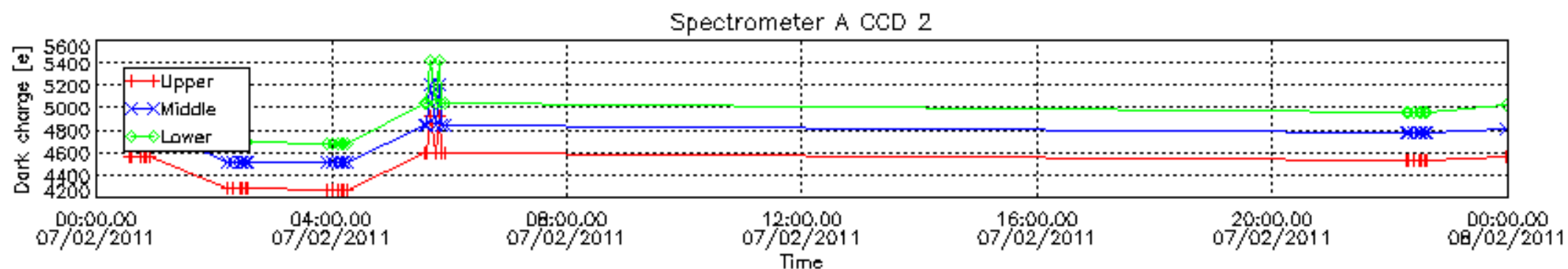
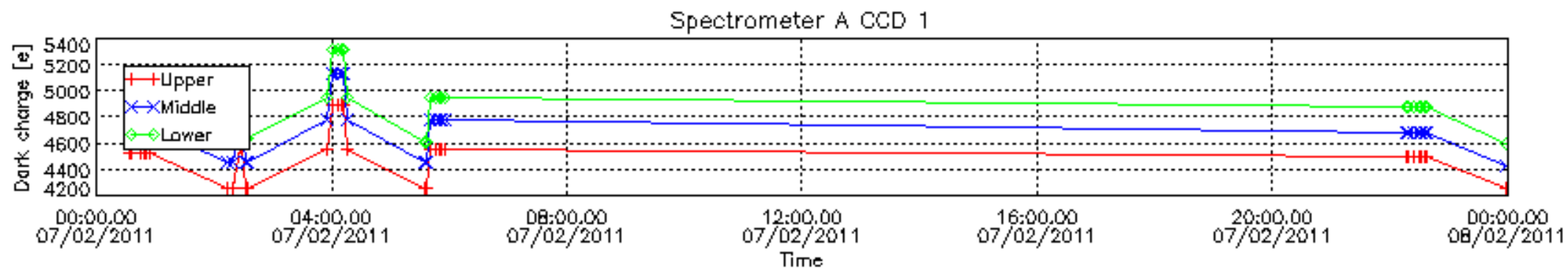


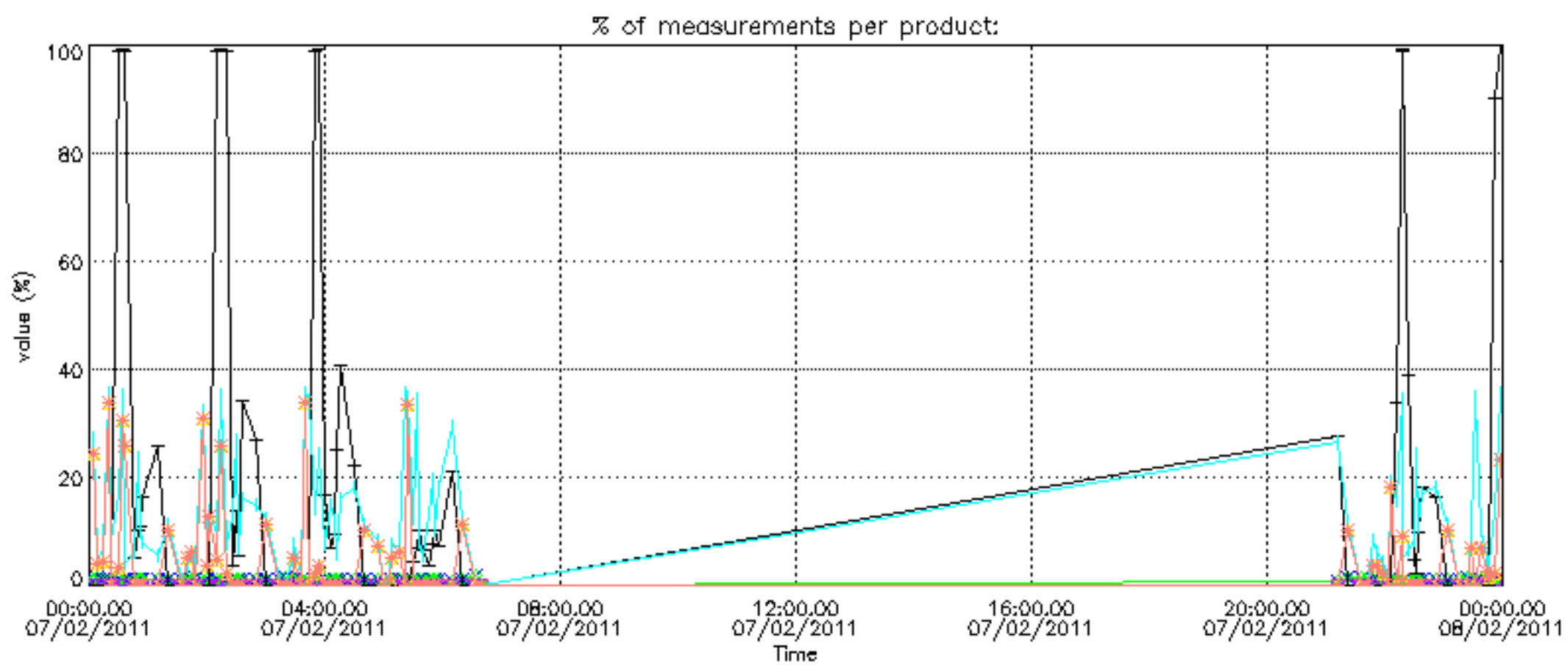
8. Auxiliary Data Files used for the production reported in section 2.4

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.

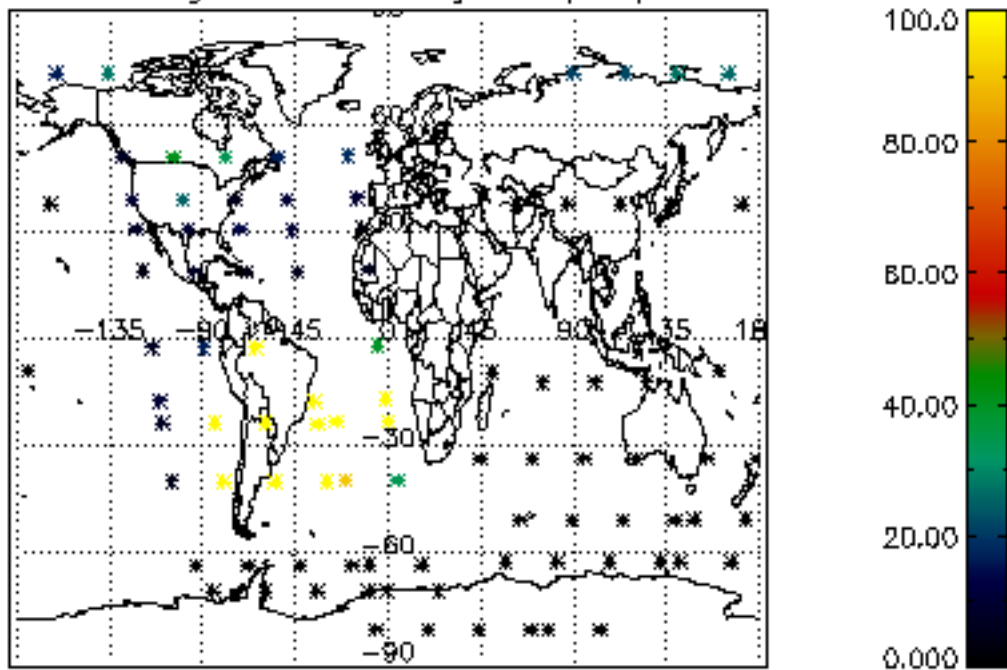
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	07-FEB-2011 00:04:39
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110201_113337_20110123_000000_20500101_000000	1	07-FEB-2011 00:04:39
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	07-FEB-2011 00:04:39
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-FEB-2011 00:04:39
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	07-FEB-2011 00:04:39
ECMWF_FILE	AUX_ECF_AXNECM20110206_052116_20110206_210000_20110207_090000	1	07-FEB-2011 00:04:39
ECMWF_FILE	AUX_ECF_AXNECM20110206_172115_20110207_030000_20110207_150000	32	07-FEB-2011 03:20:19
ECMWF_FILE	AUX_ECA_AXNECM20110207_052114_20110206_210000_20110207_090000	49	07-FEB-2011 05:05:20
ECMWF_FILE	AUX_ECF_AXNECM20110207_052116_20110207_210000_20110208_090000	66	07-FEB-2011 21:12:09
OPTIONAL_ECMWF_FILE	MISSING	1	07-FEB-2011 00:04:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110206_224632_000057383099_00173_46739_2475.N1	1	07-FEB-2011 00:04:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_002729_000054193099_00174_46740_2476.N1	6	07-FEB-2011 00:29:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_020307_000041443099_00175_46741_2477.N1	22	07-FEB-2011 02:09:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_031730_000057383099_00176_46742_2478.N1	32	07-FEB-2011 03:20:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_045827_000057383099_00177_46743_2479.N1	49	07-FEB-2011 05:05:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_205450_000041443099_00187_46753_2480.N1	66	07-FEB-2011 21:12:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_220913_000057383099_00187_46753_2481.N1	75	07-FEB-2011 22:12:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110207_235010_000057383099_00188_46754_2482.N1	92	07-FEB-2011 23:52:46



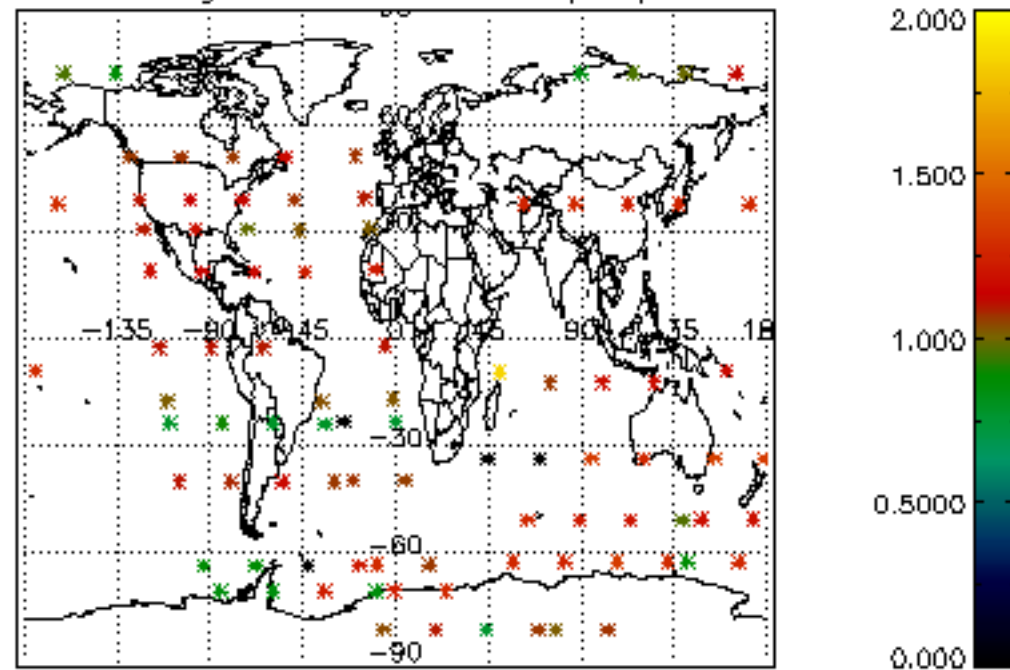




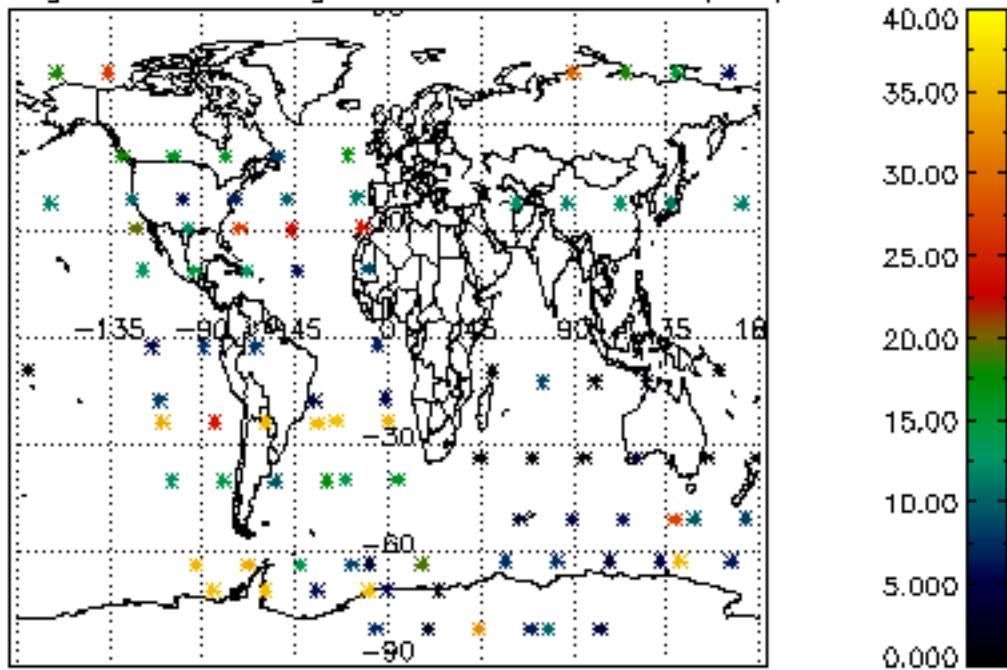
Percentage of cosmic ray hits per profile



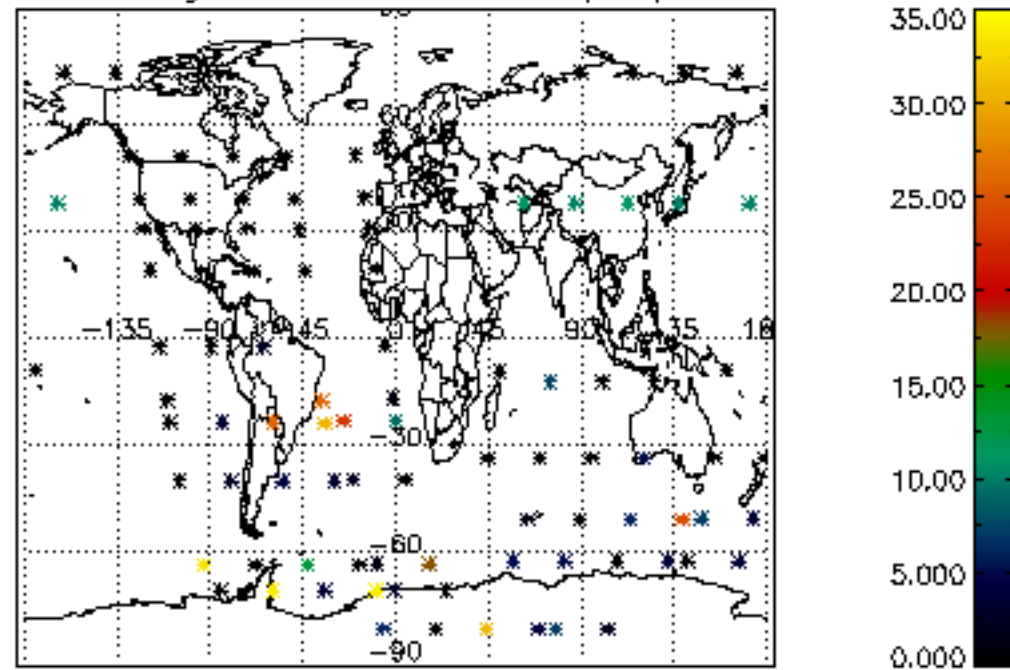
Percentage of datation errors per profile



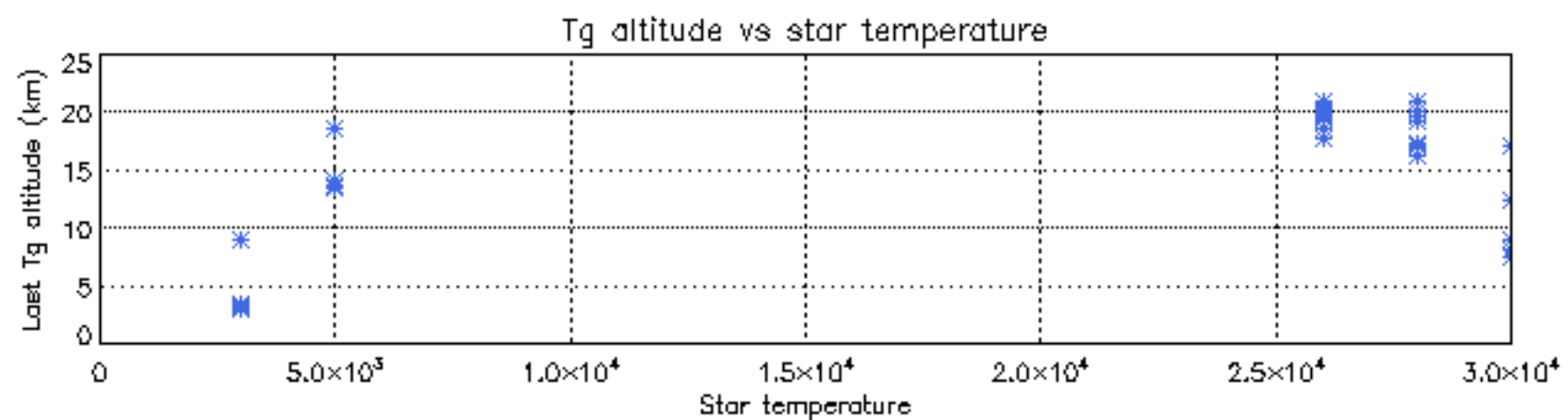
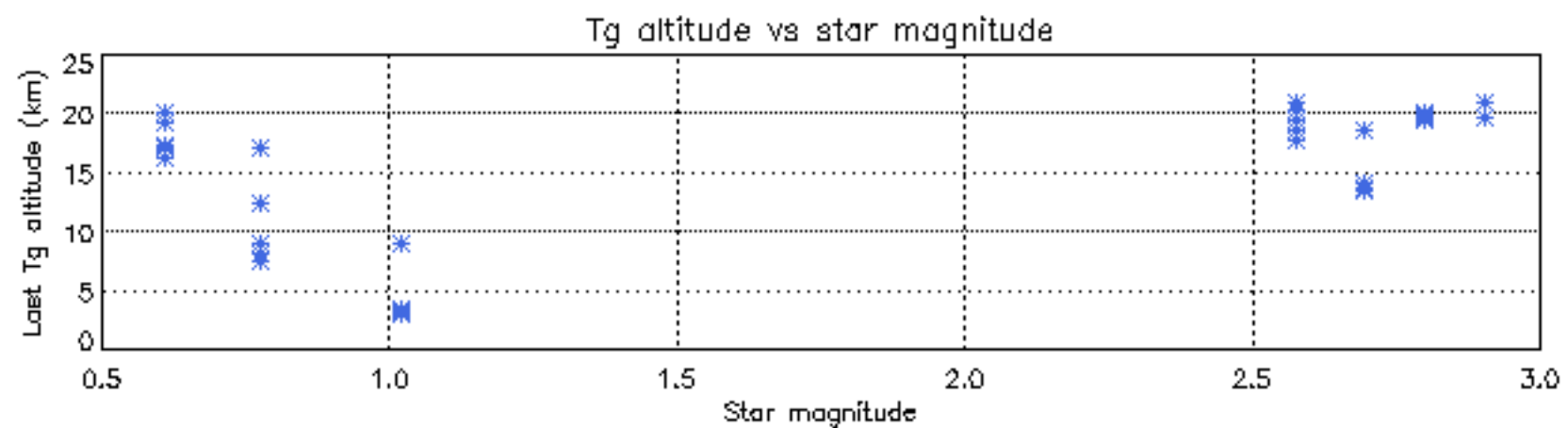
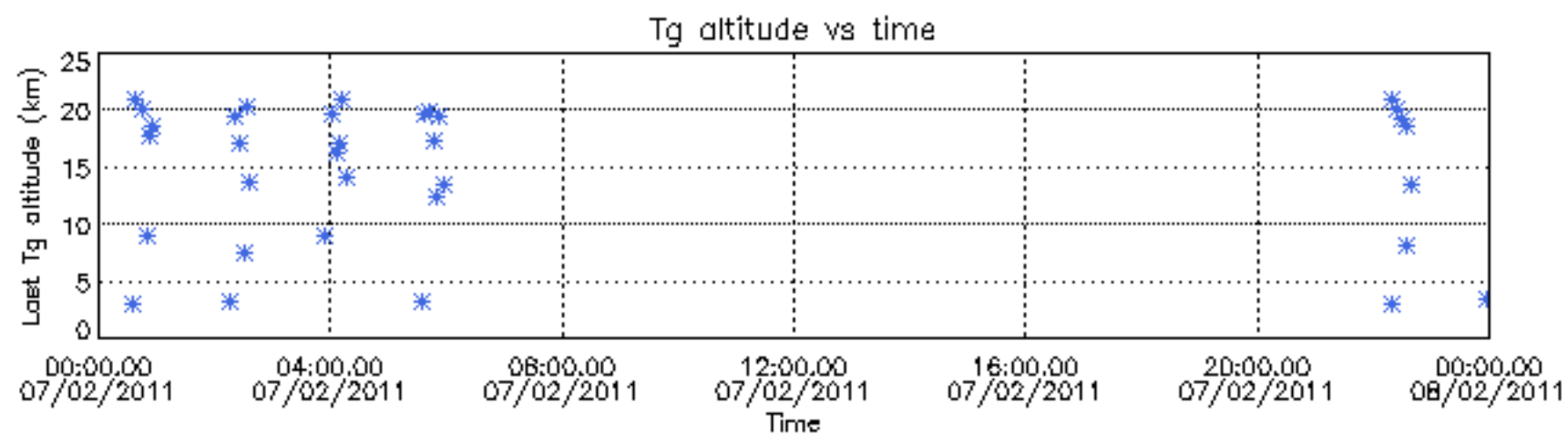
Percentage of star falling outside central band per profile



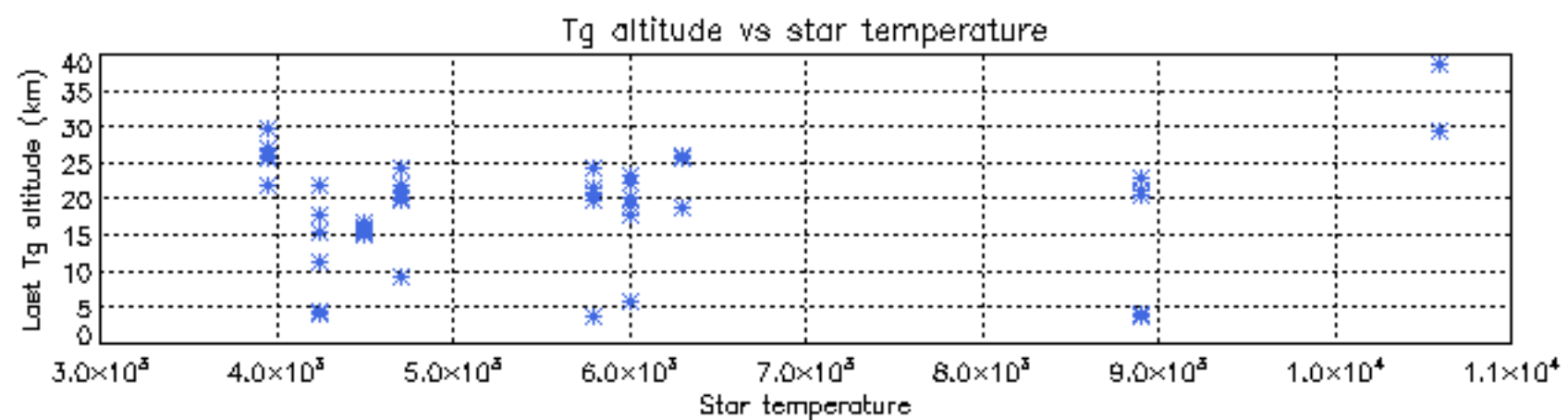
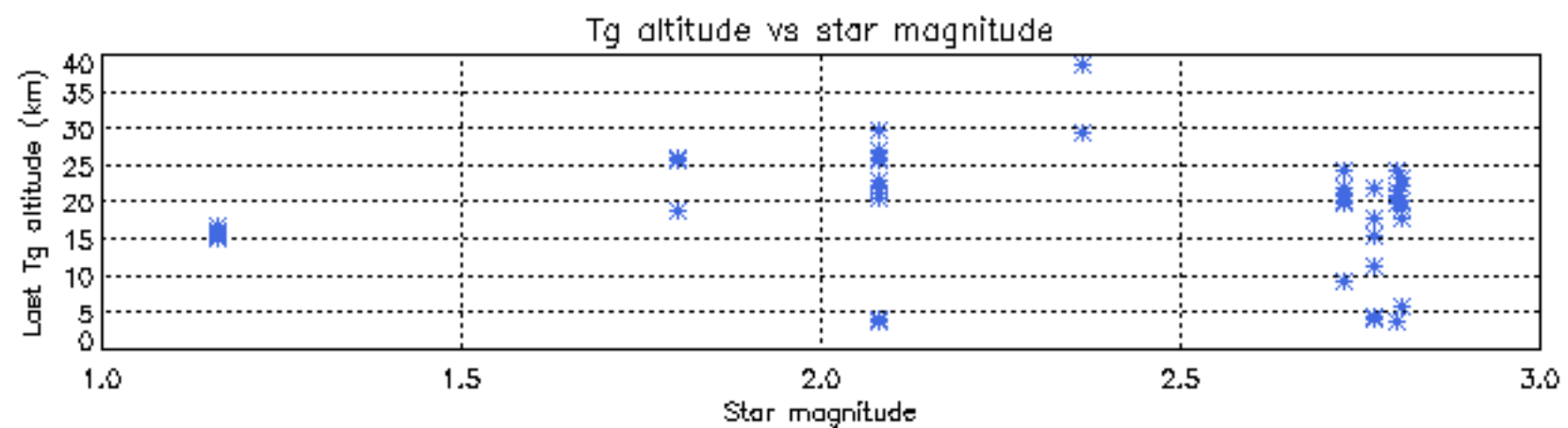
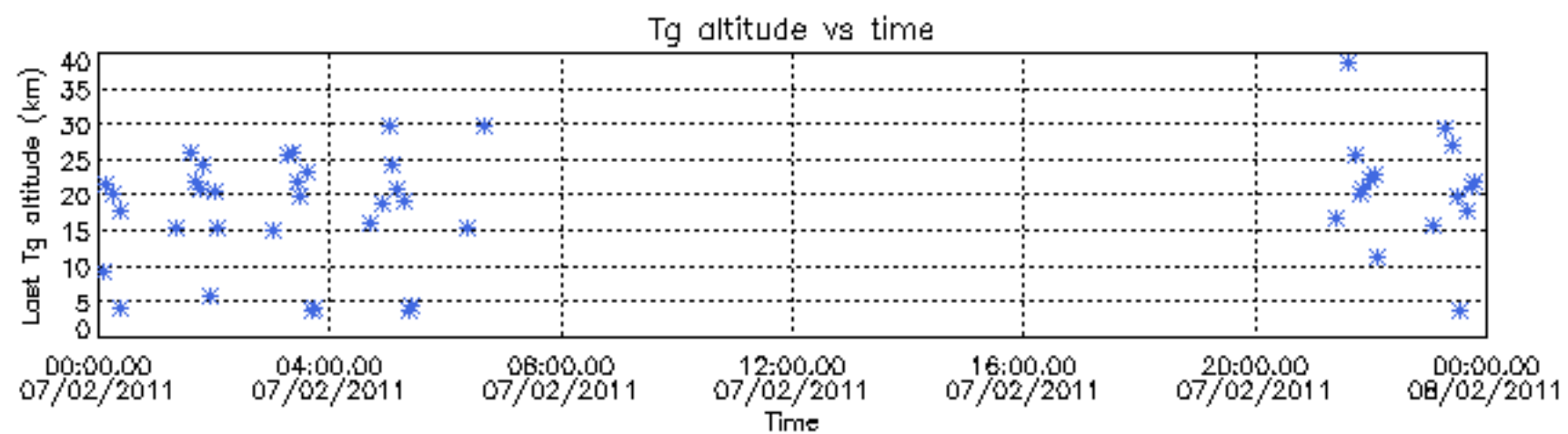
Percentage of saturation errors per profile



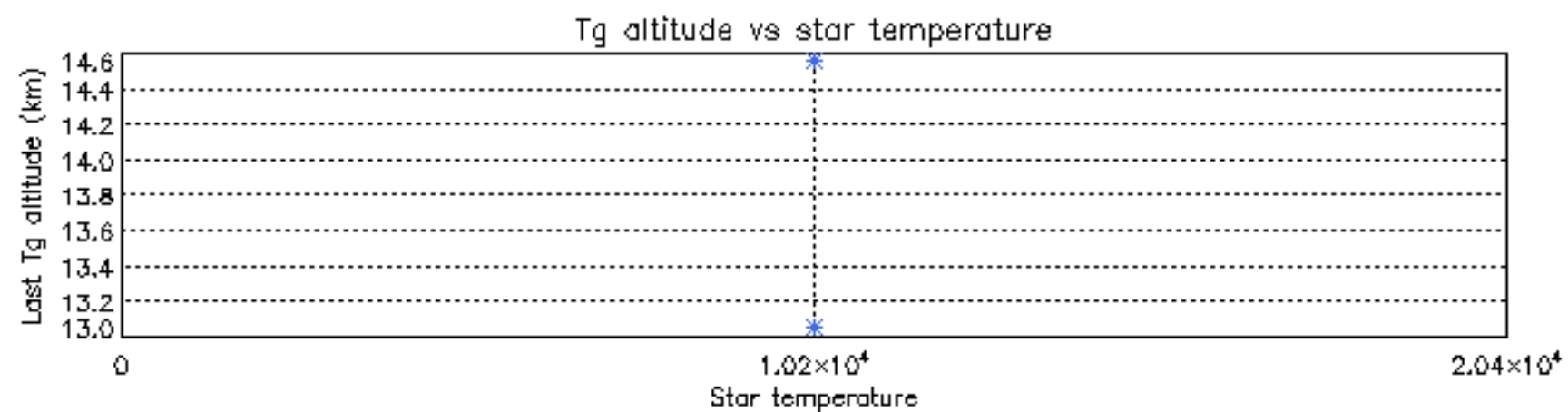
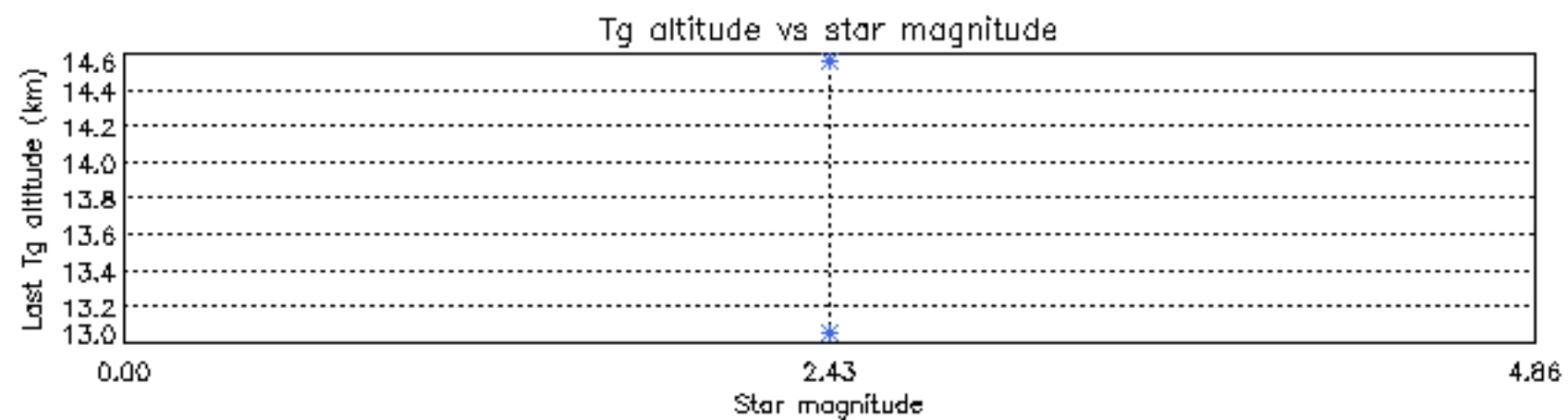
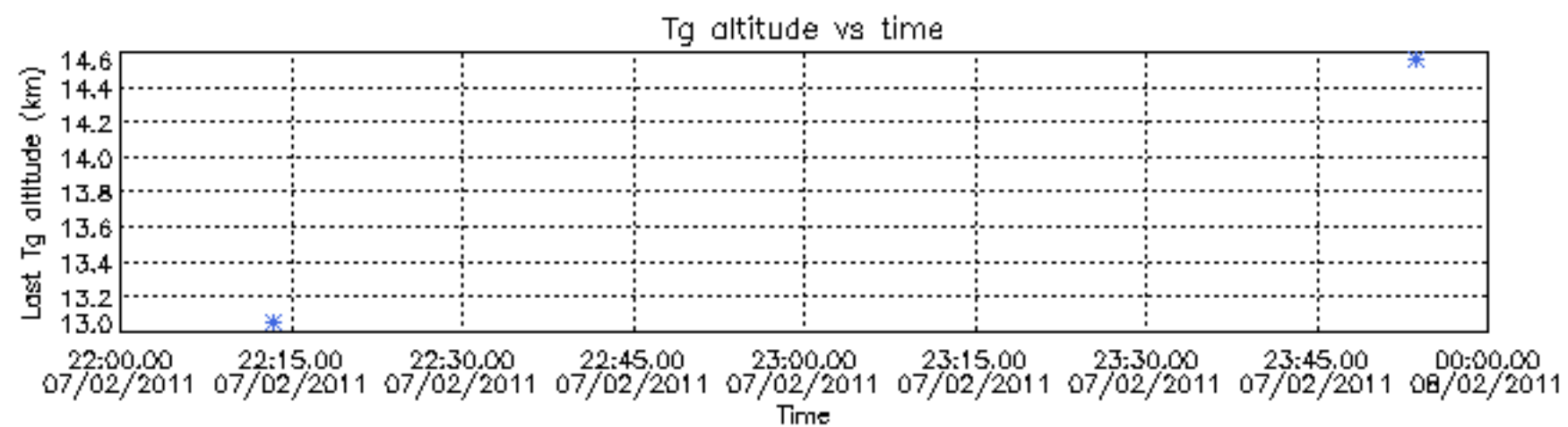
Tangent altitude at which the star is lost

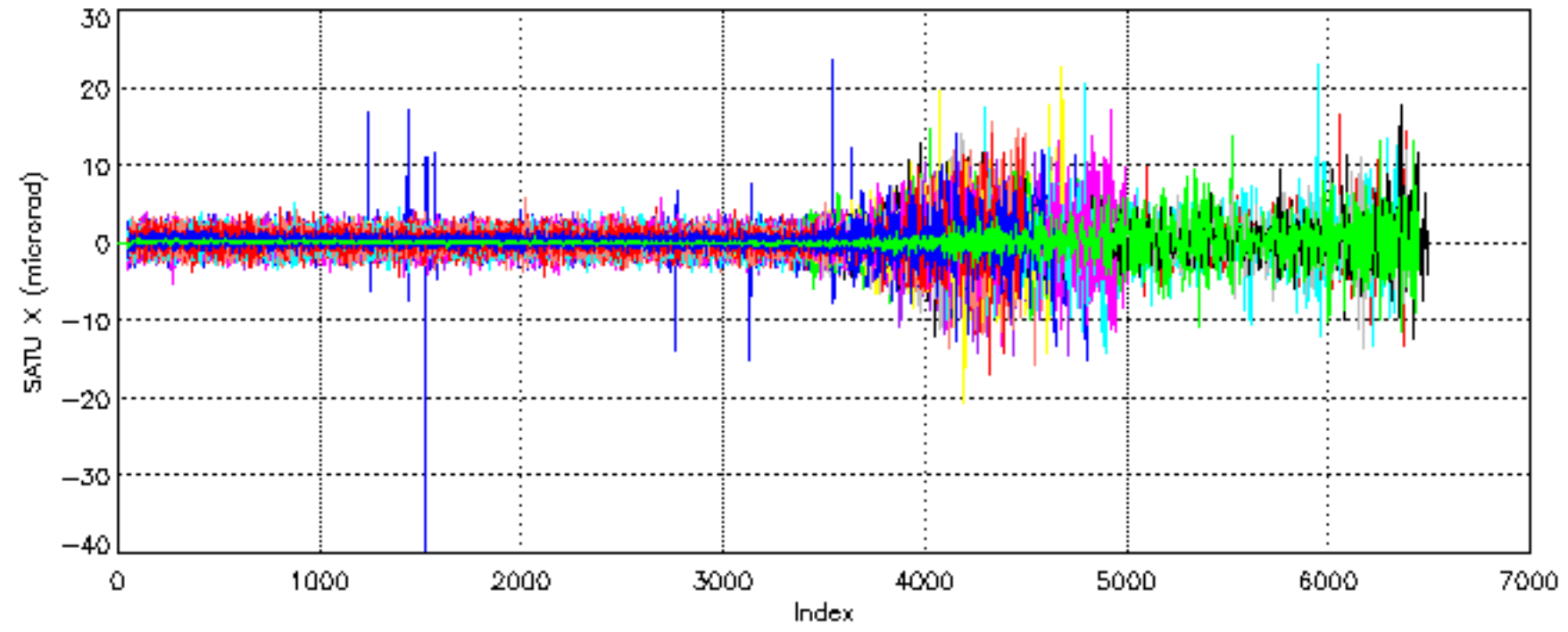


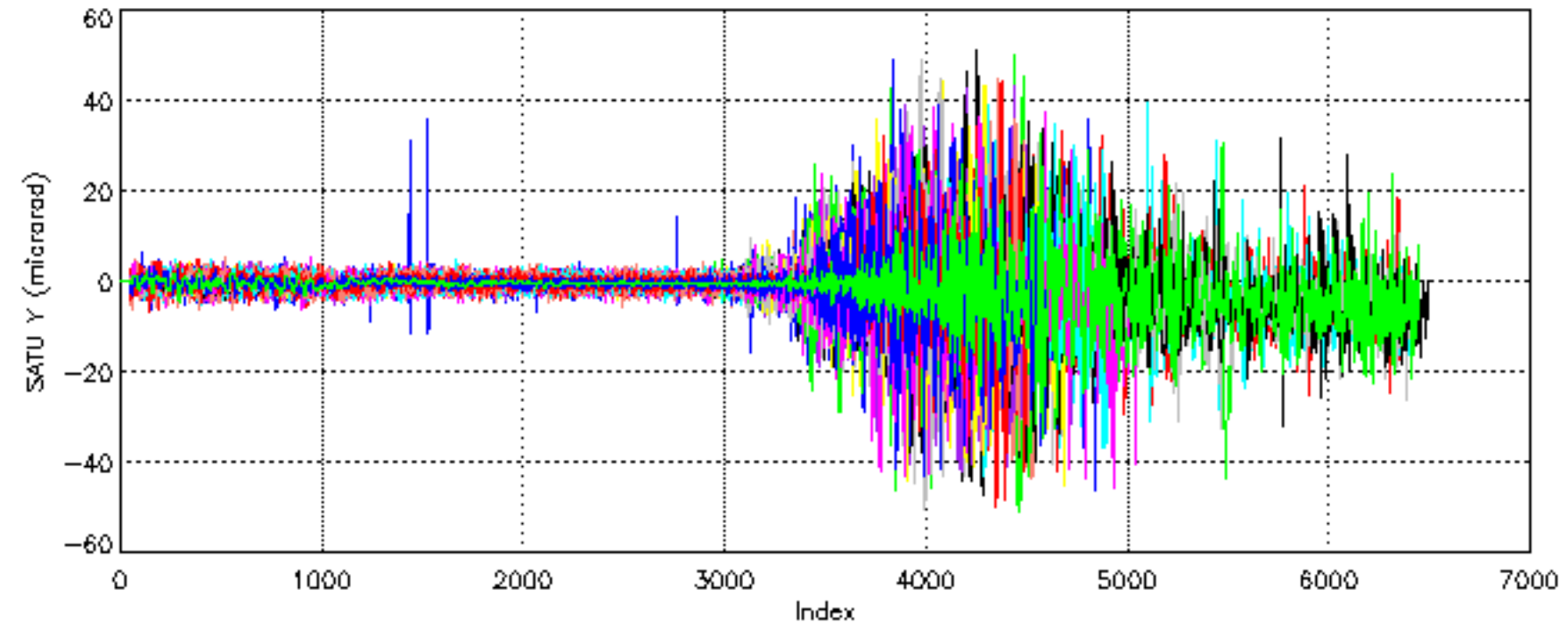
Tangent altitude at which the star is lost

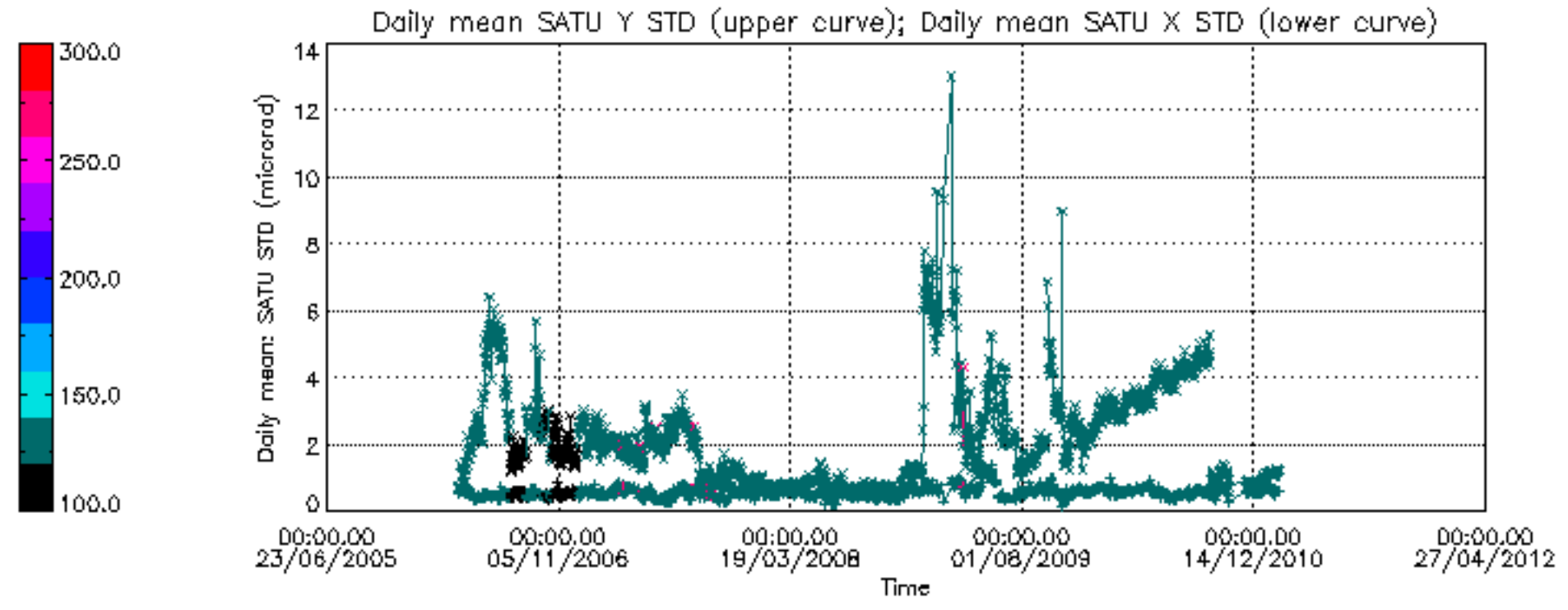


Tangent altitude at which the star is lost









/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
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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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16; 3867.8; 03-FEB-2011 22:34:32; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46696
17; 4065.5; 03-FEB-2011 22:37:50; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46696
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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
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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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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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8; -350.0; 03-FEB-2011 08:02:22; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46687
9; -90.6; 03-FEB-2011 08:06:41; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46687
10; 46.3; 03-FEB-2011 08:08:58; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46688
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
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16; 1083.7; 03-FEB-2011 08:26:16; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 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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 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
 10; 5309.9; 03-FEB-2011 11:16:56; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46689
 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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 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
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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
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 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
 11; 5576.6; 03-FEB-2011 14:41:51; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46691
 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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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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 3; 3158.8; 07-FEB-2011 09:54:23; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46746
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 6; 4063.3; 07-FEB-2011 10:09:28; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46746
 7; 4478.1; 07-FEB-2011 10:16:23; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46746
 8; 4805.3; 07-FEB-2011 10:21:50; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46746
 9; 4936.2; 07-FEB-2011 10:24:01; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46746
 10; 5344.1; 07-FEB-2011 10:30:49; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46746
 11; 5621.3; 07-FEB-2011 10:35:26; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46746
 12; 5724.8; 07-FEB-2011 10:37:09; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46746
 13; 5975.6; 07-FEB-2011 10:41:20; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46746
 14; 6190.2; 07-FEB-2011 10:44:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46747
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 16; 6528.7; 07-FEB-2011 10:50:33; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46747
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 3; 3158.2; 07-FEB-2011 11:34:37; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46747
 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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 8; 4805.9; 07-FEB-2011 12:02:04; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46747
 9; 4936.6; 07-FEB-2011 12:04:15; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46747
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 11; 5622.1; 07-FEB-2011 12:15:40; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46747
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 9; 4937.0; 07-FEB-2011 13:44:29; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46748
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3; 3155.1; 07-FEB-2011 18:15:30; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;46751
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6; 4063.1; 07-FEB-2011 18:30:38; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46751
7; 4478.9; 07-FEB-2011 18:37:33; Bright; 48.0; 133; 40Zet Her ; 2.81; 6000;occ; 96; 0;46751
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4; 3154.4; 07-FEB-2011 19:55:43; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;46752
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6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
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8; 4478.9; 07-FEB-2011 20:17:48; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46752
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9; 886.8; 11-FEB-2011 01:48:54; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46799
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3; 3114.2; 11-FEB-2011 14:07:39; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46806
4; 3552.8; 11-FEB-2011 14:14:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46806
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8; 4828.3; 11-FEB-2011 14:36:13; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46806
9; 4961.7; 11-FEB-2011 14:38:26; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;46806
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12; 5794.8; 11-FEB-2011 14:52:20; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46806
13; 6032.7; 11-FEB-2011 14:56:17; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46807
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5; 3842.1; 11-FEB-2011 16:00:01; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46807
6; 4058.7; 11-FEB-2011 16:03:37; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46807
7; 4303.0; 11-FEB-2011 16:07:42; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46807
8; 4828.7; 11-FEB-2011 16:16:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46807
9; 4962.2; 11-FEB-2011 16:18:41; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46807
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11; 5677.5; 11-FEB-2011 16:30:36; Dark ; 68.0; 16; 21Alp Sco ; 1.02; 3000;occ; 136; 0;46807
12; 5796.1; 11-FEB-2011 16:32:35; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46807
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16; 6560.1; 11-FEB-2011 16:45:19; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46808
17; 6643.9; 11-FEB-2011 16:46:43; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46808
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4; 24.6; 12-FEB-2011 00:57:47; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46813
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6; 359.4; 12-FEB-2011 01:03:22; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46813
7; 548.3; 12-FEB-2011 01:06:31; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46813
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9; 893.6; 12-FEB-2011 01:12:16; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46813
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11; 2391.8; 12-FEB-2011 01:37:15; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46813
12; 3109.1; 12-FEB-2011 01:49:12; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46813

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17; 4831.0; 12-FEB-2011 02:17:54; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46813
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11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
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10; 228.0; 12-FEB-2011 06:01:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46816
11; 361.3; 12-FEB-2011 06:04:06; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46816
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14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 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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 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
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11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
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13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 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
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 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
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 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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 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
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 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
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 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
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
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 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
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 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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8; 907.3; 14-FEB-2011 01:39:16; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46842
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13; 6072.9; 14-FEB-2011 09:46:18; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46847
14; 6265.6; 14-FEB-2011 09:49:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46847
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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
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17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 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
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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
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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
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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
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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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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
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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
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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
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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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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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13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
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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
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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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21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
22; 3532.9; 16-FEB-2011 04:30:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46872
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3; -1705.1; 16-FEB-2011 04:42:58; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46872
4; -1156.7; 16-FEB-2011 04:52:07; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46872
5; -1019.4; 16-FEB-2011 04:54:24; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46872
6; -574.6; 16-FEB-2011 05:01:49; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46872
7; -268.3; 16-FEB-2011 05:06:55; Dark ; 72.0; 16; 21Alp Sco ; 1.02; 3000;occ; 144; 0;46872
8; 86.1; 16-FEB-2011 05:12:49; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46873
9; 271.6; 16-FEB-2011 05:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46873
10; 396.2; 16-FEB-2011 05:17:59; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46873

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13; 639.1; 16-FEB-2011 05:22:02; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46873
14; 743.5; 16-FEB-2011 05:23:47; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46873
15; 921.3; 16-FEB-2011 05:26:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46873
16; 1728.8; 16-FEB-2011 05:40:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46873
17; 2165.0; 16-FEB-2011 05:47:28; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46873
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
20; 3532.5; 16-FEB-2011 06:10:16; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46873
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 3; 2160.8; 16-FEB-2011 20:49:30; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46882
 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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 2; -1962.6; 16-FEB-2011 06:18:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46873
 3; -1705.1; 16-FEB-2011 06:23:12; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46873
 4; -1156.2; 16-FEB-2011 06:32:21; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46873
 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
10; 396.9; 16-FEB-2011 06:58:14; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46874
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
13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
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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 2; 2163.9; 16-FEB-2011 09:07:55; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46875
 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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 11; 5442.1; 16-FEB-2011 10:02:33; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46875
 12; 5749.3; 16-FEB-2011 10:07:41; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46875
 13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
 14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
 15; 6412.2; 16-FEB-2011 10:18:43; Dark ; 54.5; 10; Bet Cen ; 0.61; 28000;occ; 109; 0;46876
 16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
 17; 6580.7; 16-FEB-2011 10:21:32; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;46876
 18; 6654.6; 16-FEB-2011 10:22:46; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46876
 19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
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 3; 2361.1; 16-FEB-2011 10:51:26; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46876
 4; 3065.7; 16-FEB-2011 11:03:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46876
 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
 6; 3821.5; 16-FEB-2011 11:15:47; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46876
 7; 4051.0; 16-FEB-2011 11:19:36; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46876
 8; 4309.1; 16-FEB-2011 11:23:54; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46876
 9; 4859.3; 16-FEB-2011 11:33:04; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46876
 10; 4996.8; 16-FEB-2011 11:35:22; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46876
 11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
 12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
 13; 6104.2; 16-FEB-2011 11:53:49; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46877
 14; 6288.6; 16-FEB-2011 11:56:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46877
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 16; 6496.2; 16-FEB-2011 12:00:21; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46877
 17; 6581.3; 16-FEB-2011 12:01:46; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;46877
 18; 6655.1; 16-FEB-2011 12:03:00; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46877
 19; 6760.2; 16-FEB-2011 12:04:45; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46877
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 5; 3531.4; 16-FEB-2011 12:51:10; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46877
 6; 3821.3; 16-FEB-2011 12:56:00; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46877
 7; 4050.9; 16-FEB-2011 12:59:50; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46877
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 9; 4859.9; 16-FEB-2011 13:13:19; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46877
 10; 4997.4; 16-FEB-2011 13:15:37; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46877
 11; 5443.9; 16-FEB-2011 13:23:03; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46877
 12; 5751.4; 16-FEB-2011 13:28:11; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46877
 13; 6105.3; 16-FEB-2011 13:34:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46878
 14; 6289.4; 16-FEB-2011 13:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46878
 15; 6413.4; 16-FEB-2011 13:39:12; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46878
 16; 6581.9; 16-FEB-2011 13:42:01; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;46878
 17; 6760.9; 16-FEB-2011 13:45:00; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46878
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 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
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 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
 8; 4309.4; 16-FEB-2011 14:44:22; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46878
 9; 4860.3; 16-FEB-2011 14:53:33; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46878
 10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
 11; 5444.9; 16-FEB-2011 15:03:18; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46878
 12; 5752.6; 16-FEB-2011 15:08:26; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46878
 13; 6106.3; 16-FEB-2011 15:14:19; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46879
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 15; 6414.0; 16-FEB-2011 15:19:27; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46879
 16; 6582.4; 16-FEB-2011 15:22:16; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46879


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3; 280.8; 17-FEB-2011 01:18:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46885
4; 403.8; 17-FEB-2011 01:20:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46885
5; 488.6; 17-FEB-2011 01:22:20; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46885
6; 629.0; 17-FEB-2011 01:24:40; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46885
7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
8; 926.6; 17-FEB-2011 01:29:38; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46885
9; 1729.0; 17-FEB-2011 01:43:00; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46885
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11; 2357.4; 17-FEB-2011 01:53:29; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46885
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13; 3528.8; 17-FEB-2011 02:13:00; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 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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13; 5535.0; 21-FEB-2011 15:21:37; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;46950
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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
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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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11; 5043.5; 21-FEB-2011 18:33:53; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46952
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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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13; 466.2; 24-FEB-2011 05:26:00; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;46988
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9; 2993.4; 24-FEB-2011 22:50:27; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46998
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11; 3492.3; 24-FEB-2011 22:58:46; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46998
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14; 4317.4; 24-FEB-2011 23:12:31; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46998
15; 4757.6; 24-FEB-2011 23:19:52; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;46998
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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
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 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 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
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 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
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 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
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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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 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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 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
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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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 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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5;	3068.0;	26-FEB-2011	09:56:36;	Bright;	47.0;	87;	64Gam UMa	;	2.43;	11000;occ;	94;	0;47019	
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