

GOMOS Daily Report 08-AUG-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	14AUG2011 07:07:10
Data source version	GOMOS/6.01
Start time of products	08AUG2011 00:12:00
Stop time of products	08AUG2011 23:43:46
Store outputs in DB	Yes
Nb of level 1b prods	277
Nb of prods with errors	1

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

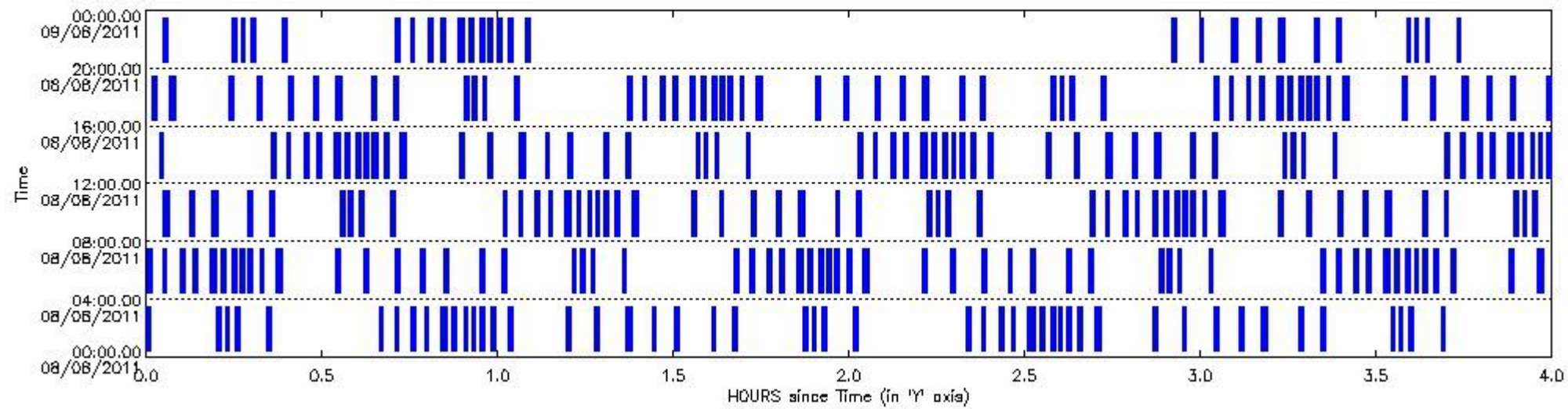
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

No missing products.

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_1PNPDE20110808_001200_000000423105_00203_49355_2391.N1	08-AUG-2011 00:12:00	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	49355	No
2	GOM_TRA_1PNPDE20110808_001325_000000403105_00203_49355_2392.N1	08-AUG-2011 00:13:25	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49355	No
3	GOM_TRA_1PNPDE20110808_001511_000000413105_00203_49355_2393.N1	08-AUG-2011 00:15:11	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49355	No
4	GOM_TRA_1PNPDE20110808_002035_000000403105_00203_49355_2394.N1	08-AUG-2011 00:20:35	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49355	No
5	GOM_TRA_1PNPDE20110808_003943_000000433105_00203_49355_2395.N1	08-AUG-2011 00:39:43	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	49355	No
6	GOM_TRA_1PNPDE20110808_004221_000000373105_00203_49355_2396.N1	08-AUG-2011 00:42:21	Bright	36.500	107	37The Aur	2.6490	11000.	73	49355	No
7	GOM_TRA_1PNPDE20110808_004516_000000483105_00203_49355_2397.N1	08-AUG-2011 00:45:16	Bright	48.000	28	12Bet Tau	1.6500	15200.	96	49355	No
8	GOM_TRA_1PNPDE20110808_004727_000000423105_00203_49355_2398.N1	08-AUG-2011 00:47:27	Twilight_stray	42.000	176	23Zet Tau	3.0200	22000.	84	49355	No
9	GOM_TRA_1PNPDE20110808_005020_000000653105_00203_49355_2399.N1	08-AUG-2011 00:50:20	Dark	65.000	13	87Alp Tau	0.86700	3800.0	130	49355	No
10	GOM_TRA_1PNPDE20110808_005214_000000463105_00203_49355_2400.N1	08-AUG-2011 00:52:14	Dark	46.000	27	24Gam Ori	1.6360	26000.	92	49355	No
11	GOM_TRA_1PNPDE20110808_005410_000000473105_00203_49355_2401.N1	08-AUG-2011 00:54:10	Dark	47.000	30	46Eps Ori	1.6940	30000.	94	49355	No
12	GOM_TRA_1PNPDE20110808_005531_000000443105_00203_49355_2402.N1	08-AUG-2011 00:55:31	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49355	No

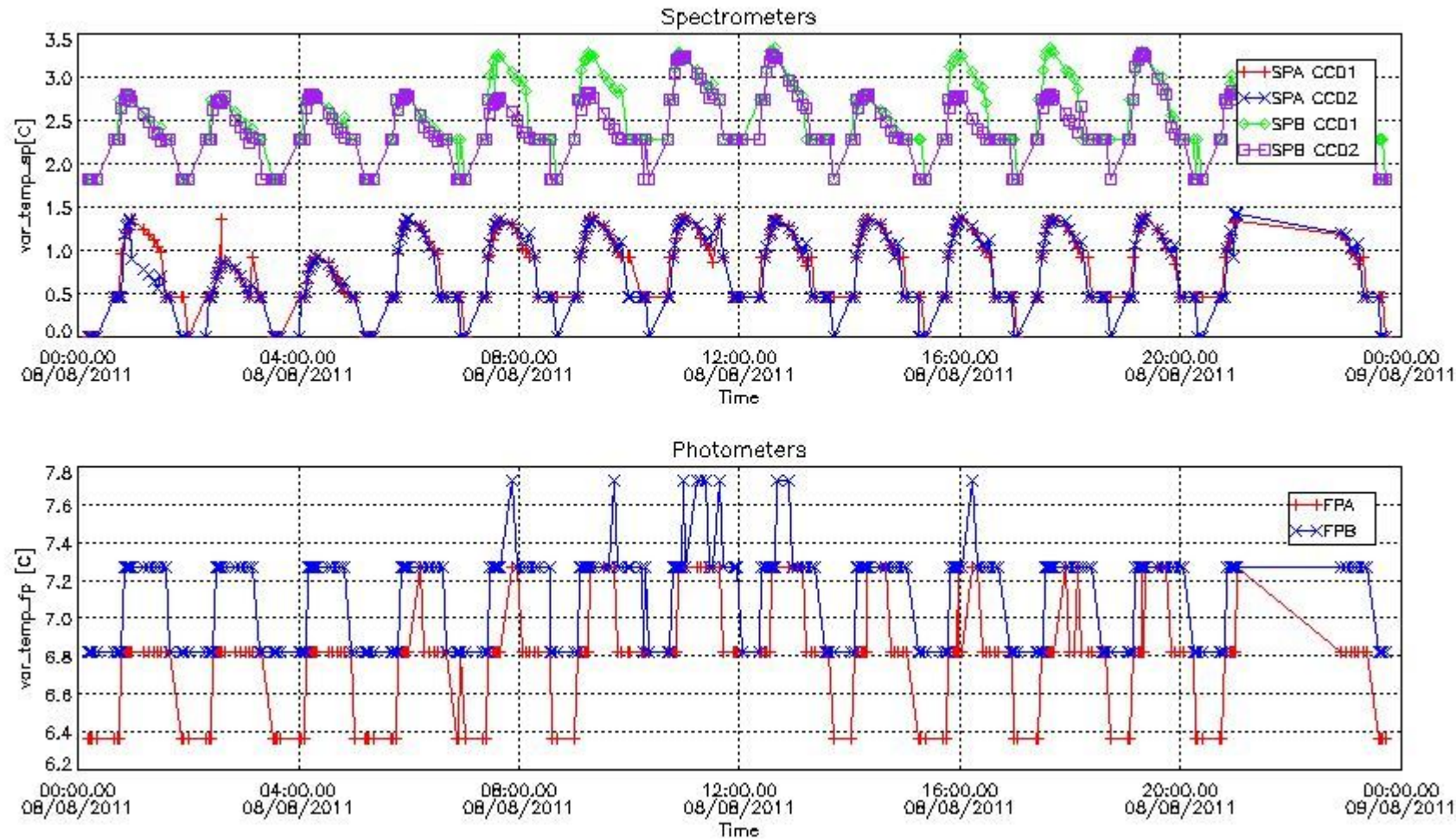
72	GOM_TRA_1PNPDE20110808_055103_000000603105_00206_49358_2529.N1	08-AUG-2011 05:51:03	Dark	60.000	13	87Alp Tau	0.86700	3800.0	120	49358	No
73	GOM_TRA_1PNPDE20110808_055257_000000423105_00206_49358_2530.N1	08-AUG-2011 05:52:57	Dark	41.500	27	24Gam Ori	1.6360	26000.	83	49358	No
74	GOM_TRA_1PNPDE20110808_055453_000000383105_00206_49358_2531.N1	08-AUG-2011 05:54:53	Dark	38.000	30	46Eps Ori	1.6940	30000.	76	49358	No
75	GOM_TRA_1PNPDE20110808_055615_000000413105_00206_49358_2532.N1	08-AUG-2011 05:56:15	Dark	41.000	125	44Iot Ori	2.7700	30000.	82	49358	No
76	GOM_TRA_1PNPDE20110808_055735_000000503105_00206_49358_2533.N1	08-AUG-2011 05:57:35	Dark	49.500	7	19Bet Ori	0.10000	14000.	99	49358	No
77	GOM_TRA_1PNPDE20110808_055937_000000453105_00206_49358_2534.N1	08-AUG-2011 05:59:37	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	49358	No
78	GOM_TRA_1PNPDE20110808_061230_000000493105_00207_49359_2535.N1	08-AUG-2011 06:12:30	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49359	No
79	GOM_TRA_1PNPDE20110808_061721_000000523105_00207_49359_2536.N1	08-AUG-2011 06:17:21	Dark	52.000	9	Alp Eri	0.45300	24000.	104	49359	No
80	GOM_TRA_1PNPDE20110808_062243_000000543105_00207_49359_2537.N1	08-AUG-2011 06:22:43	Straylight	53.500	84	Alp Phe	2.3970	4500.0	107	49359	No
81	GOM_TRA_1PNPDE20110808_062707_000000423105_00207_49359_2538.N1	08-AUG-2011 06:27:07	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	49359	No
82	GOM_TRA_1PNPDE20110808_063054_000000573105_00207_49359_2539.N1	08-AUG-2011 06:30:54	Tw_i_and_stray	57.000	18	24Alp PsA	1.1660	9700.0	114	49359	No
83	GOM_TRA_1PNPDE20110808_063710_000000463105_00207_49359_2540.N1	08-AUG-2011 06:37:10	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49359	No
84	GOM_TRA_1PNPDE20110808_064054_000000463105_00207_49359_2541.N1	08-AUG-2011 06:40:54	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49359	No
85	GOM_TRA_1PNPDE20110808_065255_000000433105_00207_49359_2542.N1	08-AUG-2011 06:52:55	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	49359	No
86	GOM_TRA_1PNPDE20110808_065420_000000403105_00207_49359_2543.N1	08-AUG-2011 06:54:20	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49359	No
87	GOM_TRA_1PNPDE20110808_065605_000000403105_00207_49359_2544.N1	08-AUG-2011 06:56:05	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	49359	No
88	GOM_TRA_1PNPDE20110808_070130_000000393105_00207_49359_2545.N1	08-AUG-2011 07:01:30	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49359	No
89	GOM_TRA_1PNPDK20110808_072039_000000463105_00207_49359_7569.N1	08-AUG-2011 07:20:39	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	49359	No
90	GOM_TRA_1PNPDK20110808_072317_000000373105_00207_49359_7570.N1	08-AUG-2011 07:23:17	Bright	37.000	107	37The Aur	2.6490	11000.	74	49359	No
91	GOM_TRA_1PNPDK20110808_072612_000000483105_00207_49359_7571.N1	08-AUG-2011 07:26:12	Bright	47.500	28	12Bet Tau	1.6500	15200.	95	49359	No
92	GOM_TRA_1PNPDK20110808_072824_000000433105_00207_49359_7572.N1	08-AUG-2011 07:28:24	Tw_i_and_stray	42.500	176	23Zet Tau	3.0200	22000.	85	49359	No
93	GOM_TRA_1PNPDK20110808_073118_000000603105_00207_49359_7573.N1	08-AUG-2011 07:31:18	Dark	59.500	13	87Alp Tau	0.86700	3800.0	119	49359	No
94	GOM_TRA_1PNPDK20110808_073312_000000403105_00207_49359_7574.N1	08-AUG-2011 07:33:12	Dark	40.000	27	24Gam Ori	1.6360	26000.	80	49359	No
95	GOM_TRA_1PNPDK20110808_073507_000000403105_00207_49359_7575.N1	08-AUG-2011 07:35:07	Dark	39.500	30	46Eps Ori	1.6940	30000.	79	49359	No
96	GOM_TRA_1PNPDK20110808_073629_000000413105_00207_49359_7576.N1	08-AUG-2011 07:36:29	Dark	40.500	125	44Iot Ori	2.7700	30000.	81	49359	No
97	GOM_TRA_1PNPDK20110808_073749_000000493105_00207_49359_7577.N1	08-AUG-2011 07:37:49	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49359	No
98	GOM_TRA_1PNPDK20110808_073951_000000443105_00207_49359_7578.N1	08-AUG-2011 07:39:51	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	49359	No
99	GOM_TRA_1PNPDK20110808_075245_000000483105_00208_49360_7579.N1	08-AUG-2011 07:52:45	Dark	48.000	157	The1Eri	2.9060	9300.0	96	49360	No
100	GOM_TRA_1PNPDK20110808_075736_000000553105_00208_49360_7580.N1	08-AUG-2011 07:57:36	Dark	55.000	9	Alp Eri	0.45300	24000.	110	49360	No
101	GOM_TRA_1PNPDK20110808_080258_000000603105_00208_49360_7581.N1	08-AUG-2011 08:02:58	Straylight	59.500	84	Alp Phe	2.3970	4500.0	119	49360	No
102	GOM_TRA_1PNPDK20110808_080721_000000453105_00208_49360_7582.N1	08-AUG-2011 08:07:21	Straylight	45.000	31	Alp Gru	1.7340	15200.	90	49360	No
103	GOM_TRA_1PNPDK20110808_081109_000000613105_00208_49360_7583.N1	08-AUG-2011 08:11:09	Tw_i_and_stray	60.500	18	24Alp PsA	1.1660	9700.0	121	49360	No
104	GOM_TRA_1PNPDK20110808_081724_000000483105_00208_49360_7584.N1	08-AUG-2011 08:17:24	Bright	47.500	142	49Del Cap	2.8500	8900.0	95	49360	No
105	GOM_TRA_1PNPDK20110808_082108_000000473105_00208_49360_7614.N1	08-AUG-2011 08:21:08	Bright	46.500	154	22Bet Aqr	2.8990	5700.0	93	49360	No
106	GOM_TRA_1PNPDK20110808_083309_000000403105_00208_49360_7615.N1	08-AUG-2011 08:33:09	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49360	No
107	GOM_TRA_1PNPDK20110808_083434_000000393105_00208_49360_7616.N1	08-AUG-2011 08:34:34	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	49360	No
108	GOM_TRA_1PNPDK20110808_083619_000000413105_00208_49360_7617.N1	08-AUG-2011 08:36:19	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49360	No
109	GOM_TRA_1PNPDK20110808_084144_000000393105_00208_49360_7618.N1	08-AUG-2011 08:41:44	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49360	No
110	GOM_TRA_1PNPDK20110808_090052_000000463105_00208_49360_7619.N1	08-AUG-2011 09:00:52	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	49360	No
111	GOM_TRA_1PNPDK20110808_090331_000000423105_00208_49360_7620.N1	08-AUG-2011 09:03:31	Bright	41.500	107	37The Aur	2.6490	11000.	83	49360	No
112	GOM_TRA_1PNPDK20110808_090626_000000503105_00208_49360_7621.N1	08-AUG-2011 09:06:26	Bright	49.500	28	12Bet Tau	1.6500	15200.	99	49360	No
113	GOM_TRA_1PNPDK20110808_090838_000000403105_00208_49360_7622.N1	08-AUG-2011 09:08:38	Tw_i_and_stray	39.500	176	23Zet Tau	3.0200	22000.	79	49360	No
114	GOM_TRA_1PNPDK20110808_091132_000000593105_00208_49360_7623.N1	08-AUG-2011 09:11:32	Dark	59.000	13	87Alp Tau	0.86700	3800.0	118	49360	No
115	GOM_TRA_1PNPDK20110808_091326_000000423105_00208_49360_7624.N1	08-AUG-2011 09:13:26	Dark	41.500	27	24Gam Ori	1.6360	26000.	83	49360	No
116	GOM_TRA_1PNPDK20110808_091522_000000443105_00208_49360_7625.N1	08-AUG-2011 09:15:22	Dark	43.500	30	46Eps Ori	1.6940	30000.	87	49360	No
117	GOM_TRA_1PNPDK20110808_091644_000000433105_00208_49360_7626.N1	08-AUG-2011 09:16:44	Dark	42.500	125	44Iot Ori	2.7700	30000.	85	49360	No
118	GOM_TRA_1PNPDK20110808_091804_000000503105_00208_49360_7627.N1	08-AUG-2011 09:18:04	Dark	49.500	7	19Bet Ori	0.10000	14000.	99	49360	No
119	GOM_TRA_1PNPDK20110808_092006_000000453105_00208_49360_7628.N1	08-AUG-2011 09:20:06	Dark	45.000	101	11Alp Lep	2.5820	7000.0	90	49360	No
120	GOM_TRA_1PNPDK20110808_093300_000000503105_00209_49361_7629.N1	08-AUG-2011 09:33:00	Dark	50.000	157	The1Eri	2.9060	9300.0	100	49361	No
121	GOM_TRA_1PNPDK20110808_093750_000000443105_00209_49361_7630.N1	08-AUG-2011 09:37:50	Dark	44.000	9	Alp Eri	0.45300	24000.	88	49361	No
122	GOM_TRA_1PNPDK20110808_094313_000000563105_00209_49361_7631.N1	08-AUG-2011 09:43:13	Straylight	56.000	84	Alp Phe	2.3970	4500.0	112	49361	No
123	GOM_TRA_1PNPDK20110808_094736_000000423105_00209_49361_7632.N1	08-AUG-2011 09:47:36	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	49361	No
124	GOM_TRA_1PNPDK20110808_095123_000000593105_00209_49361_7633.N1	08-AUG-2011 09:51:23	Tw_i_and_stray	58.500	18	24Alp PsA	1.1660	9700.0	117	49361	No
125	GOM_TRA_1PNPDK20110808_095738_000000473105_00209_49361_7634.N1	08-AUG-2011 09:57:38	Bright	47.000	142	49Del Cap	2.8500	8900.0	94	49361	No
126	GOM_TRA_1PNPDK20110808_100122_000000473105_00209_49361_7649.N1	08-AUG-2011 10:01:22	Bright	46.500	154	22Bet Aqr	2.8990	5700.0	93	49361	No
127	GOM_TRA_1PNPDK20110808_101322_000000413105_00209_49361_7650.N1	08-AUG-2011 10:13:22	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	49361	No
128	GOM_TRA_1PNPDK20110808_101448_000000403105_00209_49361_7651.N1	08-AUG-2011 10:14:48	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49361	No
129	GOM_TRA_1PNPDK20110808_101633_000000433105_00209_49361_7652.N1	08-AUG-2011 10:16:33	Bright	42.500	19	50Alp Cyg	1.2460	10500.	85	49361	No
130	GOM_TRA_1PNPDK20110808_102157_000000403105_00209_49361_7653.N1	08-AUG-2011 10:21:57	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49361	No

131	GOM_TRA_1PNPDK20110808_104106_000000463105_00209_49361_7654.N1	08-AUG-2011 10:41:06	Bright	45.500	6	13Alp Aur	0.080000	3400.0	91	49361	No
132	GOM_TRA_1PNPDK20110808_104346_000000423105_00209_49361_7655.N1	08-AUG-2011 10:43:46	Bright	42.000	107	37The Aur	2.6490	11000.	84	49361	No
133	GOM_TRA_1PNPDK20110808_104640_000000483105_00209_49361_7656.N1	08-AUG-2011 10:46:40	Bright	48.000	28	12Bet Tau	1.6500	15200.	96	49361	No
134	GOM_TRA_1PNPDK20110808_104852_000000403105_00209_49361_7657.N1	08-AUG-2011 10:48:52	Twilight	40.000	176	23Zet Tau	3.0200	22000.	80	49361	No
135	GOM_TRA_1PNPDK20110808_105147_000000613105_00209_49361_7658.N1	08-AUG-2011 10:51:47	Dark	60.500	13	87Alp Tau	0.86700	3800.0	121	49361	No
136	GOM_TRA_1PNPDK20110808_105341_000000463105_00209_49361_7659.N1	08-AUG-2011 10:53:41	Dark	45.500	27	24Gam Ori	1.6360	26000.	91	49361	No
137	GOM_TRA_1PNPDK20110808_105536_000000453105_00209_49361_7660.N1	08-AUG-2011 10:55:36	Dark	45.000	30	46Eps Ori	1.6940	30000.	90	49361	No
138	GOM_TRA_1PNPDK20110808_105658_000000443105_00209_49361_7661.N1	08-AUG-2011 10:56:58	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49361	No
139	GOM_TRA_1PNPDK20110808_105818_000000513105_00209_49361_7662.N1	08-AUG-2011 10:58:18	Dark	50.500	7	19Bet Ori	0.10000	14000.	101	49361	No
140	GOM_TRA_1PNPDK20110808_110020_000000433105_00209_49361_7663.N1	08-AUG-2011 11:00:20	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49361	No
141	GOM_TRA_1PNPDK20110808_111315_000000493105_00210_49362_7664.N1	08-AUG-2011 11:13:15	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49362	No
142	GOM_TRA_1PNPDK20110808_111805_000000483105_00210_49362_7665.N1	08-AUG-2011 11:18:05	Dark	47.500	9	Alp Eri	0.45300	24000.	95	49362	No
143	GOM_TRA_1PNPDK20110808_112327_000000553105_00210_49362_7666.N1	08-AUG-2011 11:23:27	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	49362	No
144	GOM_TRA_1PNPDK20110808_112750_000000433105_00210_49362_7667.N1	08-AUG-2011 11:27:50	Straylight	43.000	31	Alp Gru	1.7340	15200.	86	49362	No
145	GOM_TRA_1PNPDK20110808_113138_000000573105_00210_49362_7668.N1	08-AUG-2011 11:31:38	Twilight	56.500	18	24Alp PsA	1.1660	9700.0	113	49362	No
146	GOM_TRA_1PNPDK20110808_113753_000000463105_00210_49362_7684.N1	08-AUG-2011 11:37:53	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49362	Yes
147	GOM_TRA_1PNPDK20110808_114136_000000463105_00210_49362_7685.N1	08-AUG-2011 11:41:36	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49362	No
148	GOM_TRA_1PNPDK20110808_115336_000000403105_00210_49362_7686.N1	08-AUG-2011 11:53:36	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49362	No
149	GOM_TRA_1PNPDK20110808_115502_000000363105_00210_49362_7687.N1	08-AUG-2011 11:55:02	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	49362	No
150	GOM_TRA_1PNPDK20110808_115646_000000383105_00210_49362_7688.N1	08-AUG-2011 11:56:46	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	49362	No
151	GOM_TRA_1PNPDK20110808_120211_000000403105_00210_49362_7689.N1	08-AUG-2011 12:02:11	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49362	No
152	GOM_TRA_1PNPDK20110808_122120_000000463105_00210_49362_7690.N1	08-AUG-2011 12:21:20	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	49362	No
153	GOM_TRA_1PNPDK20110808_122400_000000363105_00210_49362_7691.N1	08-AUG-2011 12:24:00	Bright	35.500	107	37The Aur	2.6490	11000.	71	49362	No
154	GOM_TRA_1PNPDK20110808_122654_000000483105_00210_49362_7692.N1	08-AUG-2011 12:26:54	Bright	48.000	28	12Bet Tau	1.6500	15200.	96	49362	No
155	GOM_TRA_1PNPDK20110808_122907_000000423105_00210_49362_7693.N1	08-AUG-2011 12:29:07	Twilight	41.500	176	23Zet Tau	3.0200	22000.	83	49362	No
156	GOM_TRA_1PNPDK20110808_123201_000000603105_00210_49362_7694.N1	08-AUG-2011 12:32:01	Dark	60.000	13	87Alp Tau	0.86700	3800.0	120	49362	No
157	GOM_TRA_1PNPDK20110808_123355_000000473105_00210_49362_7695.N1	08-AUG-2011 12:33:55	Dark	47.000	27	24Gam Ori	1.6360	26000.	94	49362	No
158	GOM_TRA_1PNPDK20110808_123550_000000443105_00210_49362_7696.N1	08-AUG-2011 12:35:50	Dark	43.500	30	46Eps Ori	1.6940	30000.	87	49362	No
159	GOM_TRA_1PNPDK20110808_123713_000000443105_00210_49362_7697.N1	08-AUG-2011 12:37:13	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49362	No
160	GOM_TRA_1PNPDK20110808_123833_000000533105_00210_49362_7698.N1	08-AUG-2011 12:38:33	Dark	52.500	7	19Bet Ori	0.10000	14000.	105	49362	No
161	GOM_TRA_1PNPDK20110808_124034_000000453105_00210_49362_7699.N1	08-AUG-2011 12:40:34	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	49362	No
162	GOM_TRA_1PNPDK20110808_125330_000000503105_00211_49363_7700.N1	08-AUG-2011 12:53:30	Dark	49.500	157	The1Eri	2.9060	9300.0	99	49363	No
163	GOM_TRA_1PNPDK20110808_125820_000000463105_00211_49363_7701.N1	08-AUG-2011 12:58:20	Dark	45.500	9	Alp Eri	0.45300	24000.	91	49363	No
164	GOM_TRA_1PNPDK20110808_130342_000000553105_00211_49363_7702.N1	08-AUG-2011 13:03:42	Straylight	54.500	84	Alp Phe	2.3970	4500.0	109	49363	No
165	GOM_TRA_1PNPDK20110808_130804_000000423105_00211_49363_7703.N1	08-AUG-2011 13:08:04	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	49363	No
166	GOM_TRA_1PNPDK20110808_131152_000000573105_00211_49363_7704.N1	08-AUG-2011 13:11:52	Twilight	56.500	18	24Alp PsA	1.1660	9700.0	113	49363	No
167	GOM_TRA_1PNPDK20110808_131807_000000473105_00211_49363_7735.N1	08-AUG-2011 13:18:07	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	49363	No
168	GOM_TRA_1PNPDK20110808_132150_000000473105_00211_49363_7736.N1	08-AUG-2011 13:21:50	Bright	46.500	154	22Bet Aqr	2.8990	5700.0	93	49363	No
169	GOM_TRA_1PNPDK20110808_133349_000000383105_00211_49363_7737.N1	08-AUG-2011 13:33:49	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	49363	No
170	GOM_TRA_1PNPDK20110808_133515_000000403105_00211_49363_7738.N1	08-AUG-2011 13:35:15	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49363	No
171	GOM_TRA_1PNPDK20110808_133700_000000403105_00211_49363_7739.N1	08-AUG-2011 13:37:00	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	49363	No
172	GOM_TRA_1PNPDK20110808_134224_000000403105_00211_49363_7740.N1	08-AUG-2011 13:42:24	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49363	No
173	GOM_TRA_1PNPDK20110808_140134_000000473105_00211_49363_7741.N1	08-AUG-2011 14:01:34	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	49363	No
174	GOM_TRA_1PNPDK20110808_140414_000000373105_00211_49363_7742.N1	08-AUG-2011 14:04:14	Bright	36.500	107	37The Aur	2.6490	11000.	73	49363	No
175	GOM_TRA_1PNPDK20110808_140709_000000473105_00211_49363_7743.N1	08-AUG-2011 14:07:09	Bright	46.500	28	12Bet Tau	1.6500	15200.	93	49363	No
176	GOM_TRA_1PNPDK20110808_140921_000000443105_00211_49363_7744.N1	08-AUG-2011 14:09:21	Twilight	44.000	176	23Zet Tau	3.0200	22000.	88	49363	No
177	GOM_TRA_1PNPDK20110808_141215_000000623105_00211_49363_7745.N1	08-AUG-2011 14:12:15	Dark	62.000	13	87Alp Tau	0.86700	3800.0	124	49363	No
178	GOM_TRA_1PNPDK20110808_141410_000000493105_00211_49363_7746.N1	08-AUG-2011 14:14:10	Dark	49.000	27	24Gam Ori	1.6360	26000.	98	49363	No
179	GOM_TRA_1PNPDK20110808_141605_000000473105_00211_49363_7747.N1	08-AUG-2011 14:16:05	Dark	46.500	30	46Eps Ori	1.6940	30000.	93	49363	No
180	GOM_TRA_1PNPDK20110808_141727_000000433105_00211_49363_7748.N1	08-AUG-2011 14:17:27	Dark	42.500	125	44Iot Ori	2.7700	30000.	85	49363	No
181	GOM_TRA_1PNPDK20110808_141847_000000513105_00211_49363_7749.N1	08-AUG-2011 14:18:47	Dark	50.500	7	19Bet Ori	0.10000	14000.	101	49363	No
182	GOM_TRA_1PNPDK20110808_142049_000000443105_00211_49363_7750.N1	08-AUG-2011 14:20:49	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	49363	No
183	GOM_TRA_1PNPDK20110808_143345_000000493105_00212_49364_7751.N1	08-AUG-2011 14:33:45	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49364	No
184	GOM_TRA_1PNPDK20110808_143834_000000483105_00212_49364_7752.N1	08-AUG-2011 14:38:34	Dark	48.000	9	Alp Eri	0.45300	24000.	96	49364	No
185	GOM_TRA_1PNPDK20110808_144357_000000553105_00212_49364_7753.N1	08-AUG-2011 14:43:57	Straylight	54.500	84	Alp Phe	2.3970	4500.0	109	49364	No
186	GOM_TRA_1PNPDK20110808_144819_000000483105_00212_49364_7754.N1	08-AUG-2011 14:48:19	Straylight	47.500	31	Alp Gru	1.7340	15200.	95	49364	No
187	GOM_TRA_1PNPDK20110808_145207_000000623105_00212_49364_7755.N1	08-AUG-2011 14:52:07	Twilight	61.500	18	24Alp PsA	1.1660	9700.0	123	49364	No
188	GOM_TRA_1PNPDK20110808_145821_000000453105_00212_49364_7761.N1	08-AUG-2011 14:58:21	Bright	45.000	142	49Del Cap	2.8500	8900.0	90	49364	No
189	GOM_TRA_1PNPDK20110808_150204_000000463105_00212_49364_7762.N1	08-AUG-2011 15:02:04	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49364	No

190	GOM_TRA_1PNPDK20110808_151403_000000423105_00212_49364_7763.N1	08-AUG-2011 15:14:03	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	49364	No
191	GOM_TRA_1PNPDK20110808_151529_000000403105_00212_49364_7764.N1	08-AUG-2011 15:15:29	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	49364	No
192	GOM_TRA_1PNPDK20110808_151714_000000413105_00212_49364_7765.N1	08-AUG-2011 15:17:14	Bright	40.500	19	50Alp Cyg	1.2460	10500.	81	49364	No
193	GOM_TRA_1PNPDK20110808_152238_000000393105_00212_49364_7766.N1	08-AUG-2011 15:22:38	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	49364	No
194	GOM_TRA_1PNPDK20110808_154148_000000453105_00212_49364_7767.N1	08-AUG-2011 15:41:48	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	49364	No
195	GOM_TRA_1PNPDK20110808_154428_000000453105_00212_49364_7768.N1	08-AUG-2011 15:44:28	Bright	44.500	107	37The Aur	2.6490	11000.	89	49364	No
196	GOM_TRA_1PNPDK20110808_154723_000000483105_00212_49364_7769.N1	08-AUG-2011 15:47:23	Bright	47.500	28	12Bet Tau	1.6500	15200.	95	49364	No
197	GOM_TRA_1PNPDK20110808_154935_000000453105_00212_49364_7770.N1	08-AUG-2011 15:49:35	Tw_i_and_stray	44.500	176	23Zet Tau	3.0200	22000.	89	49364	No
198	GOM_TRA_1PNPDK20110808_155230_000000633105_00212_49364_7771.N1	08-AUG-2011 15:52:30	Dark	63.000	13	87Alp Tau	0.86700	3800.0	126	49364	No
199	GOM_TRA_1PNPDK20110808_155424_000000473105_00212_49364_7772.N1	08-AUG-2011 15:54:24	Dark	46.500	27	24Gam Ori	1.6360	26000.	93	49364	No
200	GOM_TRA_1PNPDK20110808_155619_000000443105_00212_49364_7773.N1	08-AUG-2011 15:56:19	Dark	43.500	30	46Eps Ori	1.6940	30000.	87	49364	No
201	GOM_TRA_1PNPDK20110808_155741_000000443105_00212_49364_7774.N1	08-AUG-2011 15:57:41	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49364	No
202	GOM_TRA_1PNPDK20110808_155902_000000523105_00212_49364_7775.N1	08-AUG-2011 15:59:02	Dark	52.000	7	19Bet Ori	0.10000	14000.	104	49364	No
203	GOM_TRA_1PNPDK20110808_160104_000000463105_00212_49364_7776.N1	08-AUG-2011 16:01:04	Dark	45.500	101	11Alp Lep	2.5820	7000.0	91	49364	No
204	GOM_TRA_1PNPDK20110808_161400_000000483105_00213_49365_7777.N1	08-AUG-2011 16:14:00	Dark	47.500	157	The1Eri	2.9060	9300.0	95	49365	No
205	GOM_TRA_1PNPDK20110808_161849_000000473105_00213_49365_7778.N1	08-AUG-2011 16:18:49	Dark	47.000	9	Alp Eri	0.45300	24000.	94	49365	No
206	GOM_TRA_1PNPDK20110808_162412_000000553105_00213_49365_7779.N1	08-AUG-2011 16:24:12	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	49365	No
207	GOM_TRA_1PNPDK20110808_162833_000000423105_00213_49365_7780.N1	08-AUG-2011 16:28:33	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	49365	No
208	GOM_TRA_1PNPDK20110808_163221_000000623105_00213_49365_7794.N1	08-AUG-2011 16:32:21	Tw_i_and_stray	61.500	18	24Alp PsA	1.1660	9700.0	123	49365	No
209	GOM_TRA_1PNPDK20110808_163835_000000473105_00213_49365_7795.N1	08-AUG-2011 16:38:35	Bright	46.500	142	49Del Cap	2.8500	8900.0	93	49365	No
210	GOM_TRA_1PNPDK20110808_164217_000000463105_00213_49365_7796.N1	08-AUG-2011 16:42:17	Bright	45.500	154	22Bet Aqr	2.8990	5700.0	91	49365	No
211	GOM_TRA_1PNPDK20110808_165417_000000423105_00213_49365_7797.N1	08-AUG-2011 16:54:17	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	49365	No
212	GOM_TRA_1PNPDK20110808_165543_000000403105_00213_49365_7798.N1	08-AUG-2011 16:55:43	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49365	No
213	GOM_TRA_1PNPDK20110808_165727_000000413105_00213_49365_7799.N1	08-AUG-2011 16:57:27	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49365	No
214	GOM_TRA_1PNPDK20110808_170252_000000403105_00213_49365_7800.N1	08-AUG-2011 17:02:52	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	49365	No
215	GOM_TRA_1PNPDK20110808_172202_000000473105_00213_49365_7801.N1	08-AUG-2011 17:22:02	Bright	47.000	6	13Alp Aur	0.080000	3400.0	94	49365	No
216	GOM_TRA_1PNPDK20110808_172442_000000403105_00213_49365_7802.N1	08-AUG-2011 17:24:42	Bright	39.500	107	37The Aur	2.6490	11000.	79	49365	No
217	GOM_TRA_1PNPDK20110808_172737_000000503105_00213_49365_7803.N1	08-AUG-2011 17:27:37	Bright	49.500	28	12Bet Tau	1.6500	15200.	99	49365	No
218	GOM_TRA_1PNPDK20110808_172949_000000453105_00213_49365_7804.N1	08-AUG-2011 17:29:49	Tw_i_and_stray	45.000	176	23Zet Tau	3.0200	22000.	90	49365	No
219	GOM_TRA_1PNPDK20110808_173245_000000633105_00213_49365_7805.N1	08-AUG-2011 17:32:45	Dark	62.500	13	87Alp Tau	0.86700	3800.0	125	49365	No
220	GOM_TRA_1PNPDK20110808_173438_000000483105_00213_49365_7806.N1	08-AUG-2011 17:34:38	Dark	48.000	27	24Gam Ori	1.6360	26000.	96	49365	No
221	GOM_TRA_1PNPDK20110808_173634_000000473105_00213_49365_7807.N1	08-AUG-2011 17:36:34	Dark	46.500	30	46Eps Ori	1.6940	30000.	93	49365	No
222	GOM_TRA_1PNPDK20110808_173756_000000433105_00213_49365_7808.N1	08-AUG-2011 17:37:56	Dark	42.500	125	44Iot Ori	2.7700	30000.	85	49365	No
223	GOM_TRA_1PNPDK20110808_173917_000000493105_00213_49365_7809.N1	08-AUG-2011 17:39:17	Dark	49.000	7	19Bet Ori	0.10000	14000.	98	49365	No
224	GOM_TRA_1PNPDK20110808_174118_000000433105_00213_49365_7810.N1	08-AUG-2011 17:41:18	Dark	43.000	101	11Alp Lep	2.5820	7000.0	86	49365	No
225	GOM_TRA_1PNPDK20110808_175415_000000493105_00214_49366_7811.N1	08-AUG-2011 17:54:15	Dark	49.000	157	The1Eri	2.9060	9300.0	98	49366	No
226	GOM_TRA_1PNPDK20110808_175904_000000463105_00214_49366_7812.N1	08-AUG-2011 17:59:04	Dark	46.000	9	Alp Eri	0.45300	24000.	92	49366	No
227	GOM_TRA_1PNPDK20110808_180427_000000543105_00214_49366_7813.N1	08-AUG-2011 18:04:27	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49366	No
228	GOM_TRA_1PNPDK20110808_180848_000000413105_00214_49366_7814.N1	08-AUG-2011 18:08:48	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	49366	No
229	GOM_TRA_1PNPDK20110808_181236_000000633105_00214_49366_7837.N1	08-AUG-2011 18:12:36	Tw_i_and_stray	63.000	18	24Alp PsA	1.1660	9700.0	126	49366	No
230	GOM_TRA_1PNPDK20110808_181849_000000493105_00214_49366_7838.N1	08-AUG-2011 18:18:49	Bright	48.500	142	49Del Cap	2.8500	8900.0	97	49366	No
231	GOM_TRA_1PNPDK20110808_182231_000000453105_00214_49366_7839.N1	08-AUG-2011 18:22:31	Bright	45.000	154	22Bet Aqr	2.8990	5700.0	90	49366	No
232	GOM_TRA_1PNPDK20110808_183430_000000413105_00214_49366_7840.N1	08-AUG-2011 18:34:30	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	49366	No
233	GOM_TRA_1PNPDK20110808_183557_000000403105_00214_49366_7841.N1	08-AUG-2011 18:35:57	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	49366	No
234	GOM_TRA_1PNPDK20110808_183741_000000413105_00214_49366_7842.N1	08-AUG-2011 18:37:41	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49366	No
235	GOM_TRA_1PNPDK20110808_184305_000000403105_00214_49366_7843.N1	08-AUG-2011 18:43:05	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49366	No
236	GOM_TRA_1PNPDK20110808_190216_000000453105_00214_49366_7844.N1	08-AUG-2011 19:02:16	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	49366	No
237	GOM_TRA_1PNPDK20110808_190456_000000363105_00214_49366_7845.N1	08-AUG-2011 19:04:56	Bright	36.000	107	37The Aur	2.6490	11000.	72	49366	No
238	GOM_TRA_1PNPDK20110808_190751_000000453105_00214_49366_7846.N1	08-AUG-2011 19:07:51	Bright	44.500	28	12Bet Tau	1.6500	15200.	89	49366	No
239	GOM_TRA_1PNPDK20110808_191004_000000443105_00214_49366_7847.N1	08-AUG-2011 19:10:04	Tw_i_and_stray	44.000	176	23Zet Tau	3.0200	22000.	88	49366	No
240	GOM_TRA_1PNPDK20110808_191259_000000663105_00214_49366_7848.N1	08-AUG-2011 19:12:59	Dark	66.000	13	87Alp Tau	0.86700	3800.0	132	49366	No
241	GOM_TRA_1PNPDK20110808_191453_000000453105_00214_49366_7849.N1	08-AUG-2011 19:14:53	Dark	45.000	27	24Gam Ori	1.6360	26000.	90	49366	No
242	GOM_TRA_1PNPDK20110808_191648_000000433105_00214_49366_7850.N1	08-AUG-2011 19:16:48	Dark	42.500	30	46Eps Ori	1.6940	30000.	85	49366	No
243	GOM_TRA_1PNPDK20110808_191811_000000443105_00214_49366_7851.N1	08-AUG-2011 19:18:11	Dark	43.500	125	44Iot Ori	2.7700	30000.	87	49366	No
244	GOM_TRA_1PNPDK20110808_191931_000000533105_00214_49366_7852.N1	08-AUG-2011 19:19:31	Dark	52.500	7	19Bet Ori	0.10000	14000.	105	49366	No
245	GOM_TRA_1PNPDK20110808_192133_000000443105_00214_49366_7853.N1	08-AUG-2011 19:21:33	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	49366	No
246	GOM_TRA_1PNPDK20110808_193430_000000483105_00215_49367_7854.N1	08-AUG-2011 19:34:30	Dark	48.000	157	The1Eri	2.9060	9300.0	96	49367	No
247	GOM_TRA_1PNPDK20110808_193918_000000493105_00215_49367_7855.N1	08-AUG-2011 19:39:18	Dark	48.500	9	Alp Eri	0.45300	24000.	97	49367	No
248	GOM_TRA_1PNPDK20110808_194442_000000593105_00215_49367_7856.N1	08-AUG-2011 19:44:42	Straylight	58.500	84	Alp Phe	2.3970	4500.0	117	49367	No

249	GOM_TRA_1PNPDE20110808_194902_000000413105_00215_49367_2708.N1	08-AUG-2011 19:49:02	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	49367	No
250	GOM_TRA_1PNPDE20110808_195250_000000603105_00215_49367_2709.N1	08-AUG-2011 19:52:50	Twilight_stray	59.500	18	24Alp PsA	1.1660	9700.0	119	49367	No
251	GOM_TRA_1PNPDE20110808_195903_000000463105_00215_49367_2710.N1	08-AUG-2011 19:59:03	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49367	No
252	GOM_TRA_1PNPDE20110808_200245_000000463105_00215_49367_2711.N1	08-AUG-2011 20:02:45	Bright	46.000	154	22Bet Aqr	2.8990	5700.0	92	49367	No
253	GOM_TRA_1PNPDE20110808_201444_000000403105_00215_49367_2712.N1	08-AUG-2011 20:14:44	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49367	No
254	GOM_TRA_1PNPDE20110808_201610_000000373105_00215_49367_2713.N1	08-AUG-2011 20:16:10	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	49367	No
255	GOM_TRA_1PNPDE20110808_201755_000000413105_00215_49367_2714.N1	08-AUG-2011 20:17:55	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	49367	No
256	GOM_TRA_1PNPDE20110808_202319_000000403105_00215_49367_2715.N1	08-AUG-2011 20:23:19	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49367	No
257	GOM_TRA_1PNPDE20110808_204230_000000483105_00215_49367_2716.N1	08-AUG-2011 20:42:30	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	49367	No
258	GOM_TRA_1PNPDE20110808_204510_000000373105_00215_49367_2717.N1	08-AUG-2011 20:45:10	Bright	37.000	107	37The Aur	2.6490	11000.	74	49367	No
259	GOM_TRA_1PNPDE20110808_204805_000000483105_00215_49367_2718.N1	08-AUG-2011 20:48:05	Bright	48.000	28	12Bet Tau	1.6500	15200.	96	49367	No
260	GOM_TRA_1PNPDE20110808_205018_000000453105_00215_49367_2719.N1	08-AUG-2011 20:50:18	Twilight_stray	44.500	176	23Zet Tau	3.0200	22000.	89	49367	No
261	GOM_TRA_1PNPDE20110808_205314_000000673105_00215_49367_2720.N1	08-AUG-2011 20:53:14	Dark	67.000	13	87Alp Tau	0.86700	3800.0	134	49367	No
262	GOM_TRA_1PNPDE20110808_205507_000000473105_00215_49367_2721.N1	08-AUG-2011 20:55:07	Dark	47.000	27	24Gam Ori	1.6360	26000.	94	49367	No
263	GOM_TRA_1PNPDE20110808_205703_000000453105_00215_49367_2737.N1	08-AUG-2011 20:57:03	Dark	45.000	30	46Eps Ori	1.6940	30000.	90	49367	No
264	GOM_TRA_1PNPDE20110808_205825_000000443105_00215_49367_2738.N1	08-AUG-2011 20:58:25	Dark	44.000	125	44Iot Ori	2.7700	30000.	88	49367	No
265	GOM_TRA_1PNPDE20110808_205946_000000533105_00215_49367_2739.N1	08-AUG-2011 20:59:46	Dark	53.000	7	19Bet Ori	0.10000	14000.	106	49367	No
266	GOM_TRA_1PNPDE20110808_210147_000000423105_00215_49367_2740.N1	08-AUG-2011 21:01:47	Dark	42.000	101	11Alp Lep	2.5820	7000.0	84	49367	No
267	GOM_TRA_1PNPDE20110808_225500_000000493105_00217_49369_2766.N1	08-AUG-2011 22:55:00	Dark	48.500	157	The1Eri	2.9060	9300.0	97	49369	No
268	GOM_TRA_1PNPDE20110808_225948_000000443105_00217_49369_2767.N1	08-AUG-2011 22:59:48	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49369	No
269	GOM_TRA_1PNPDE20110808_230512_000000663105_00217_49369_2768.N1	08-AUG-2011 23:05:12	Straylight	65.500	84	Alp Phe	2.3970	4500.0	131	49369	No
270	GOM_TRA_1PNPDE20110808_230931_000000503105_00217_49369_2769.N1	08-AUG-2011 23:09:31	Straylight	49.500	31	Alp Gru	1.7340	15200.	99	49369	No
271	GOM_TRA_1PNPDE20110808_231319_000000603105_00217_49369_2770.N1	08-AUG-2011 23:13:19	Twilight_stray	59.500	18	24Alp PsA	1.1660	9700.0	119	49369	No
272	GOM_TRA_1PNPDE20110808_231931_000000463105_00217_49369_2771.N1	08-AUG-2011 23:19:31	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49369	No
273	GOM_TRA_1PNPDE20110808_232313_000000453105_00217_49369_2772.N1	08-AUG-2011 23:23:13	Bright	45.000	154	22Bet Aqr	2.8990	5700.0	90	49369	No
274	GOM_TRA_1PNPDE20110808_233511_000000403105_00217_49369_2773.N1	08-AUG-2011 23:35:11	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	49369	No
275	GOM_TRA_1PNPDE20110808_233638_000000393105_00217_49369_2774.N1	08-AUG-2011 23:36:38	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	49369	No
276	GOM_TRA_1PNPDE20110808_233822_000000413105_00217_49369_2775.N1	08-AUG-2011 23:38:22	Bright	40.500	19	50Alp Cyg	1.2460	10500.	81	49369	No
277	GOM_TRA_1PNPDE20110808_234346_000000403105_00217_49369_2776.N1	08-AUG-2011 23:43:46	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	49369	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).

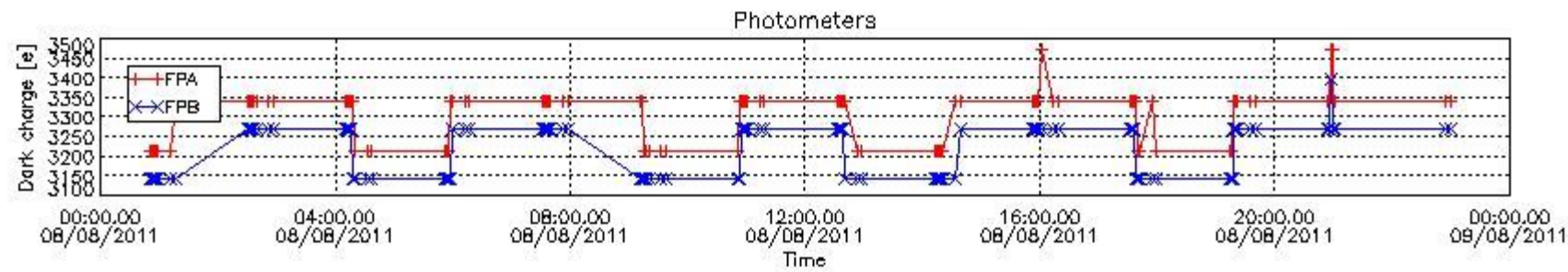
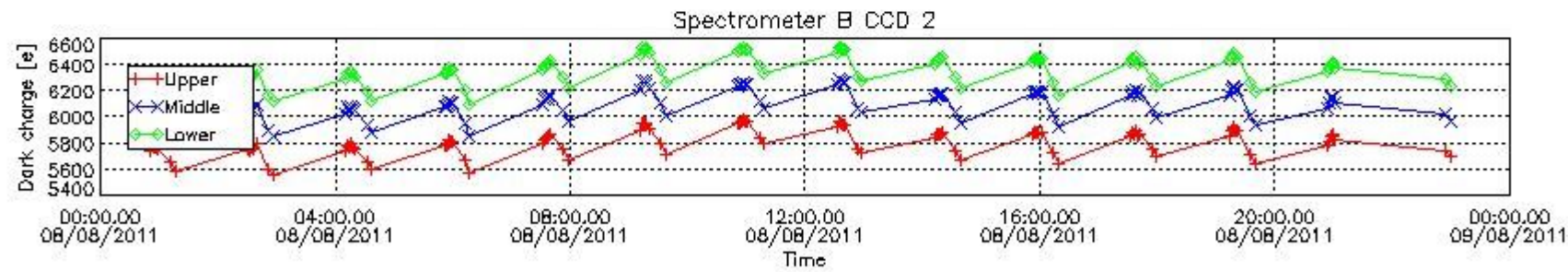
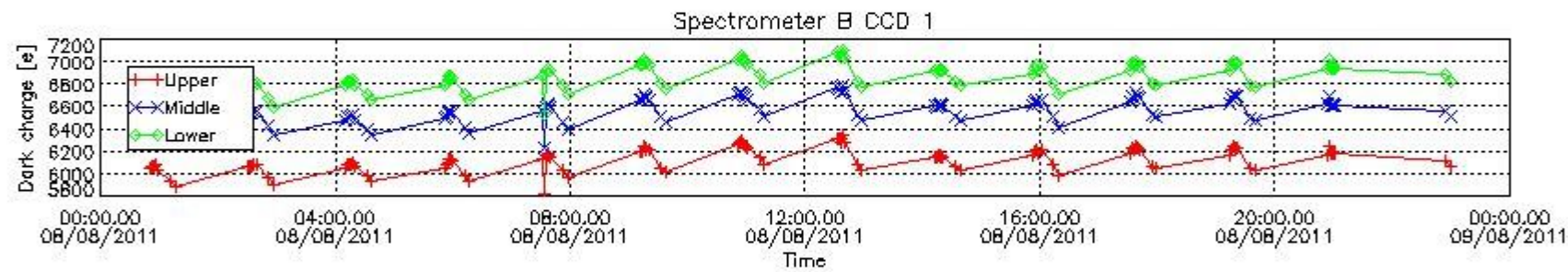
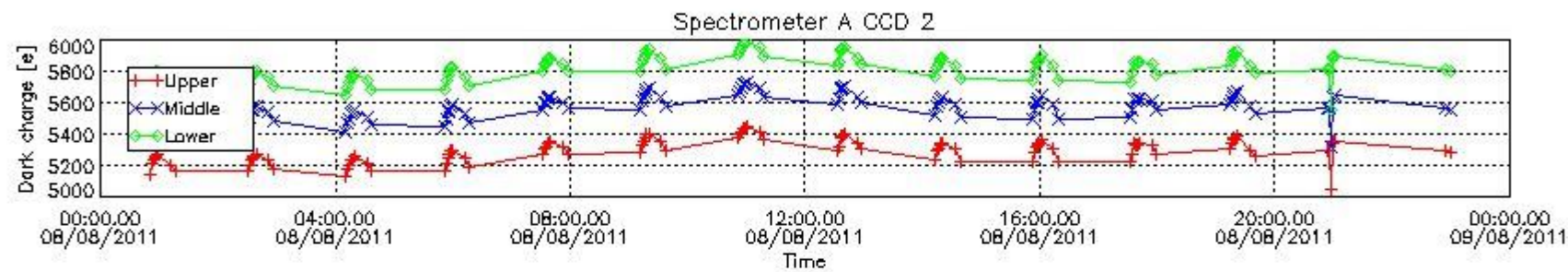
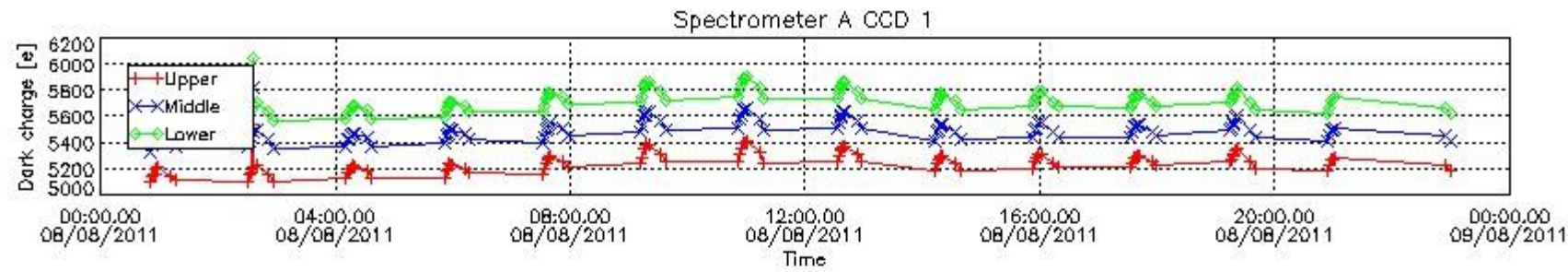
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110808_194902_000000413105_00215_49367_2708.N1	DC map used
GOM_TRA_1PNPDE20110808_195250_000000603105_00215_49367_2709.N1	DC map used
GOM_TRA_1PNPDE20110808_195903_000000463105_00215_49367_2710.N1	DC map used
GOM_TRA_1PNPDE20110808_200245_000000463105_00215_49367_2711.N1	DC map used
GOM_TRA_1PNPDE20110808_201444_000000403105_00215_49367_2712.N1	DC map used
GOM_TRA_1PNPDE20110808_201610_000000373105_00215_49367_2713.N1	DC map used
GOM_TRA_1PNPDE20110808_201755_000000413105_00215_49367_2714.N1	DC map used
GOM_TRA_1PNPDE20110808_202319_000000403105_00215_49367_2715.N1	DC map used
GOM_TRA_1PNPDE20110808_204230_000000483105_00215_49367_2716.N1	DC map used
GOM_TRA_1PNPDE20110808_204510_000000373105_00215_49367_2717.N1	DC map used
GOM_TRA_1PNPDE20110808_204805_000000483105_00215_49367_2718.N1	DC map used
GOM_TRA_1PNPDE20110808_205018_000000453105_00215_49367_2719.N1	DC map used
GOM_TRA_1PNPDE20110808_205314_000000673105_00215_49367_2720.N1	DC map used
GOM_TRA_1PNPDE20110808_205507_000000473105_00215_49367_2721.N1	DC map used

GOM_TRA_1PNPDE20110808_225500_000000493105_00217_49369_2766.N1	DC map used
GOM_TRA_1PNPDE20110808_225948_000000443105_00217_49369_2767.N1	DC map used
GOM_TRA_1PNPDE20110808_230512_000000663105_00217_49369_2768.N1	DC map used
GOM_TRA_1PNPDE20110808_230931_000000503105_00217_49369_2769.N1	DC map used
GOM_TRA_1PNPDE20110808_231319_000000603105_00217_49369_2770.N1	DC map used
GOM_TRA_1PNPDE20110808_231931_000000463105_00217_49369_2771.N1	DC map used
GOM_TRA_1PNPDE20110808_232313_000000453105_00217_49369_2772.N1	DC map used
GOM_TRA_1PNPDE20110808_233511_000000403105_00217_49369_2773.N1	DC map used
GOM_TRA_1PNPDE20110808_233638_000000393105_00217_49369_2774.N1	DC map used
GOM_TRA_1PNPDE20110808_233822_000000413105_00217_49369_2775.N1	DC map used
GOM_TRA_1PNPDE20110808_234346_000000403105_00217_49369_2776.N1	DC map used

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



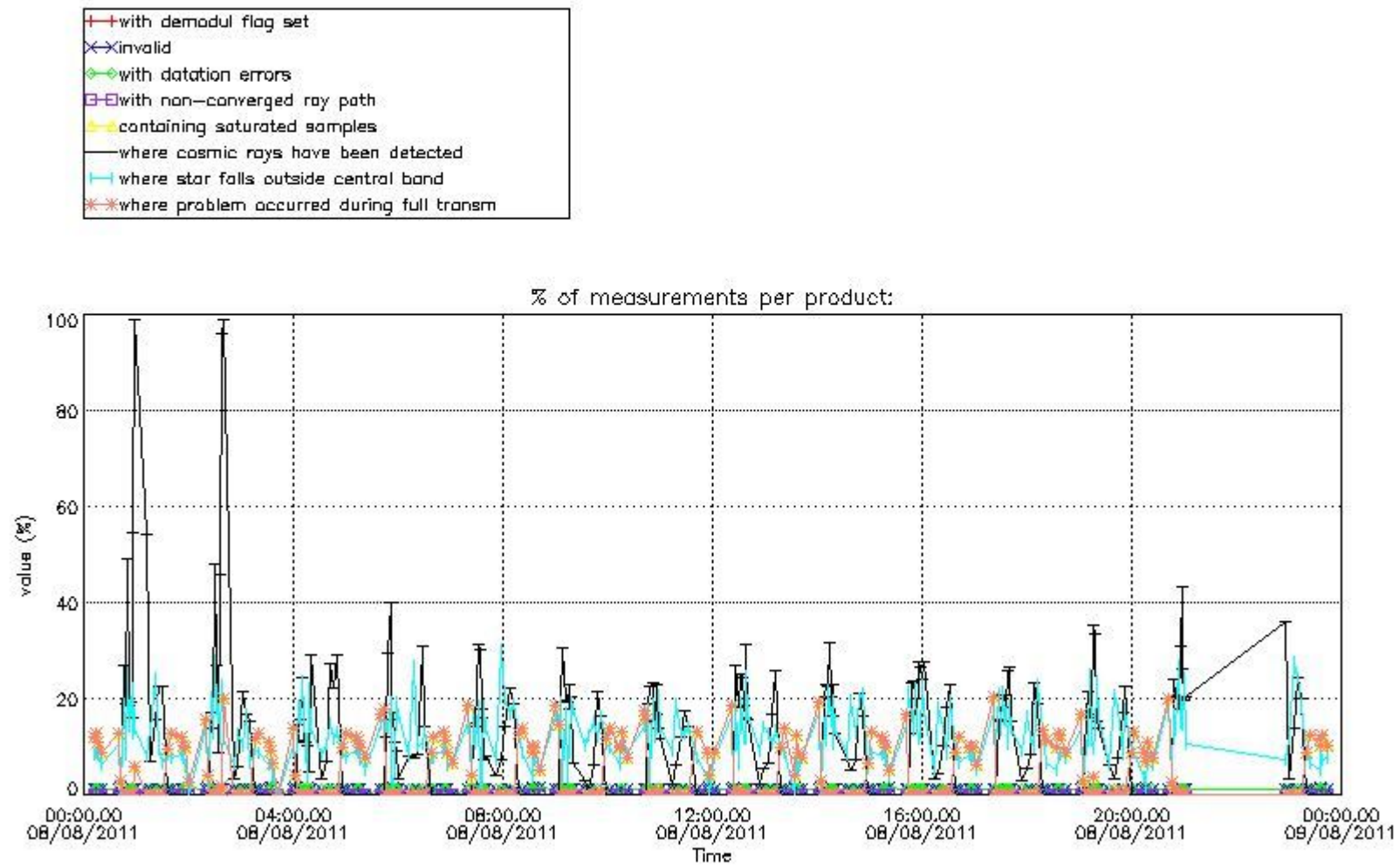
5. Demodulation flag and quality information monitoring

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.

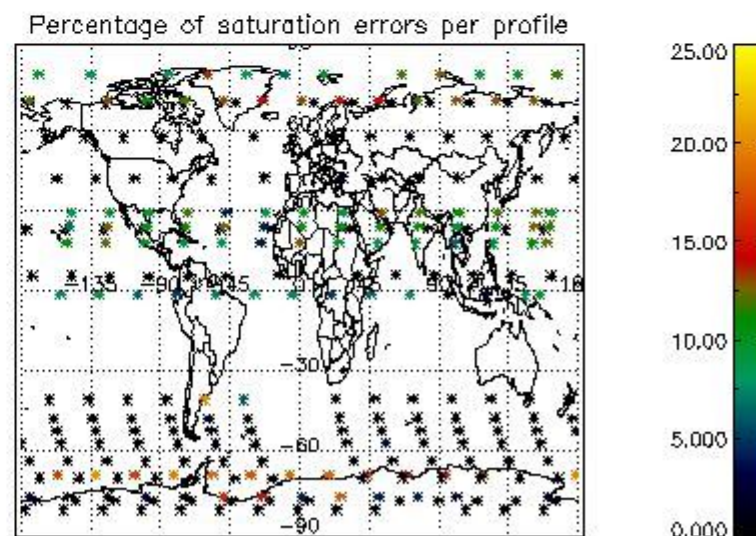
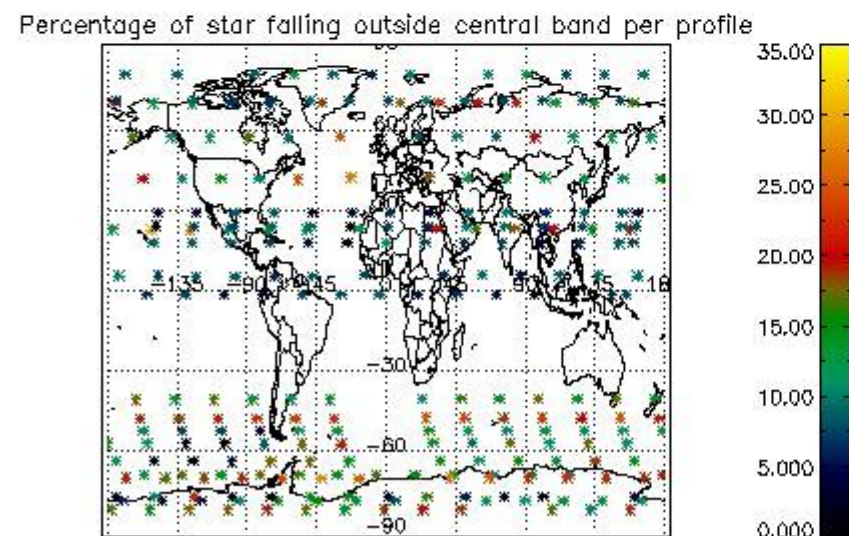
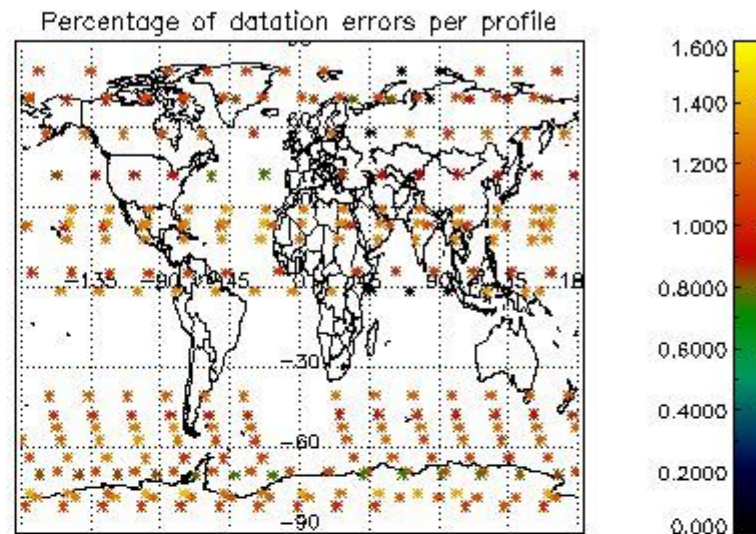
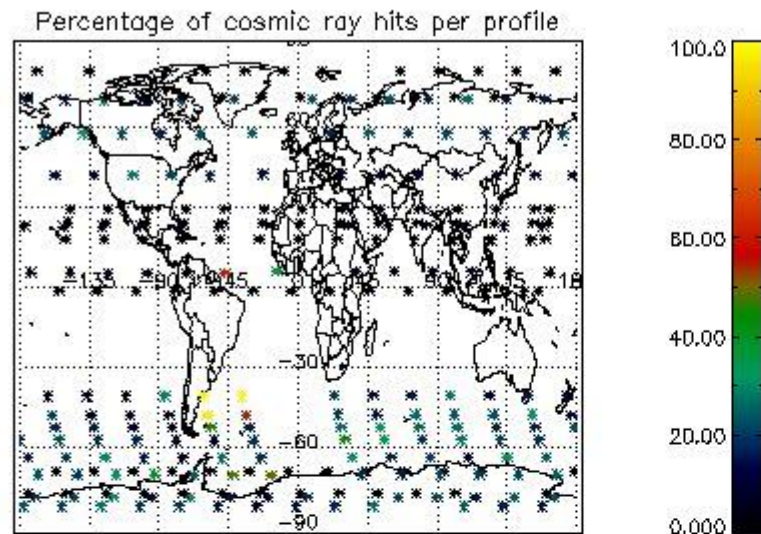
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	53.6232 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	43.4783 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



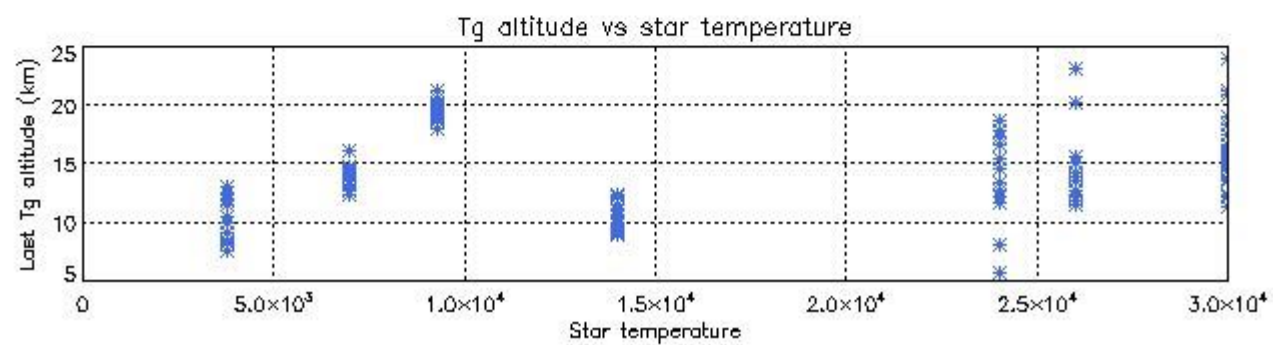
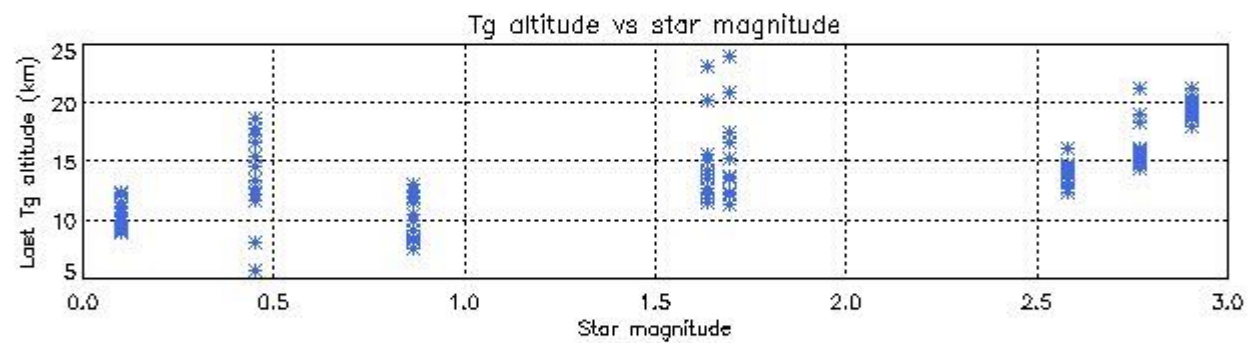
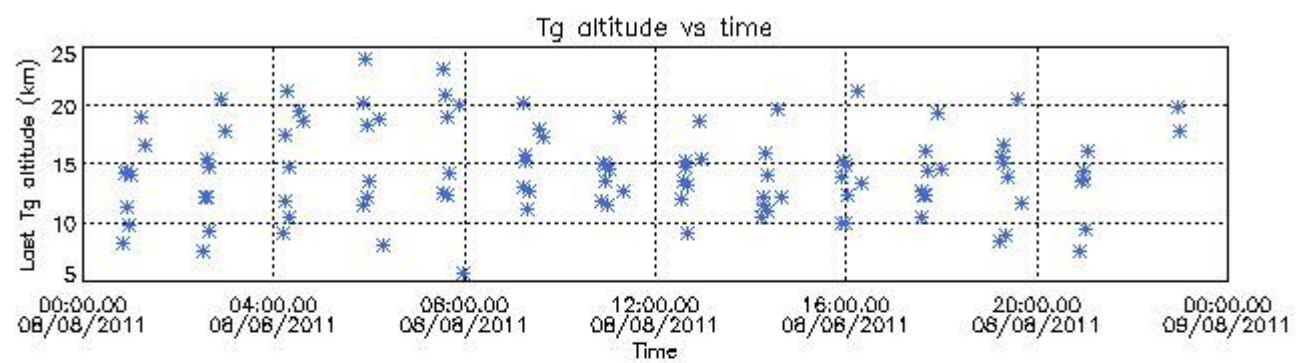
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.396	18.876	NaN
St. deviation:	3.7834	3.8024	NaN
Maximum:	23.981	32.968	NaN
Minimum:	5.7690	10.794	NaN
Number of data:	104.00	120.00	NaN

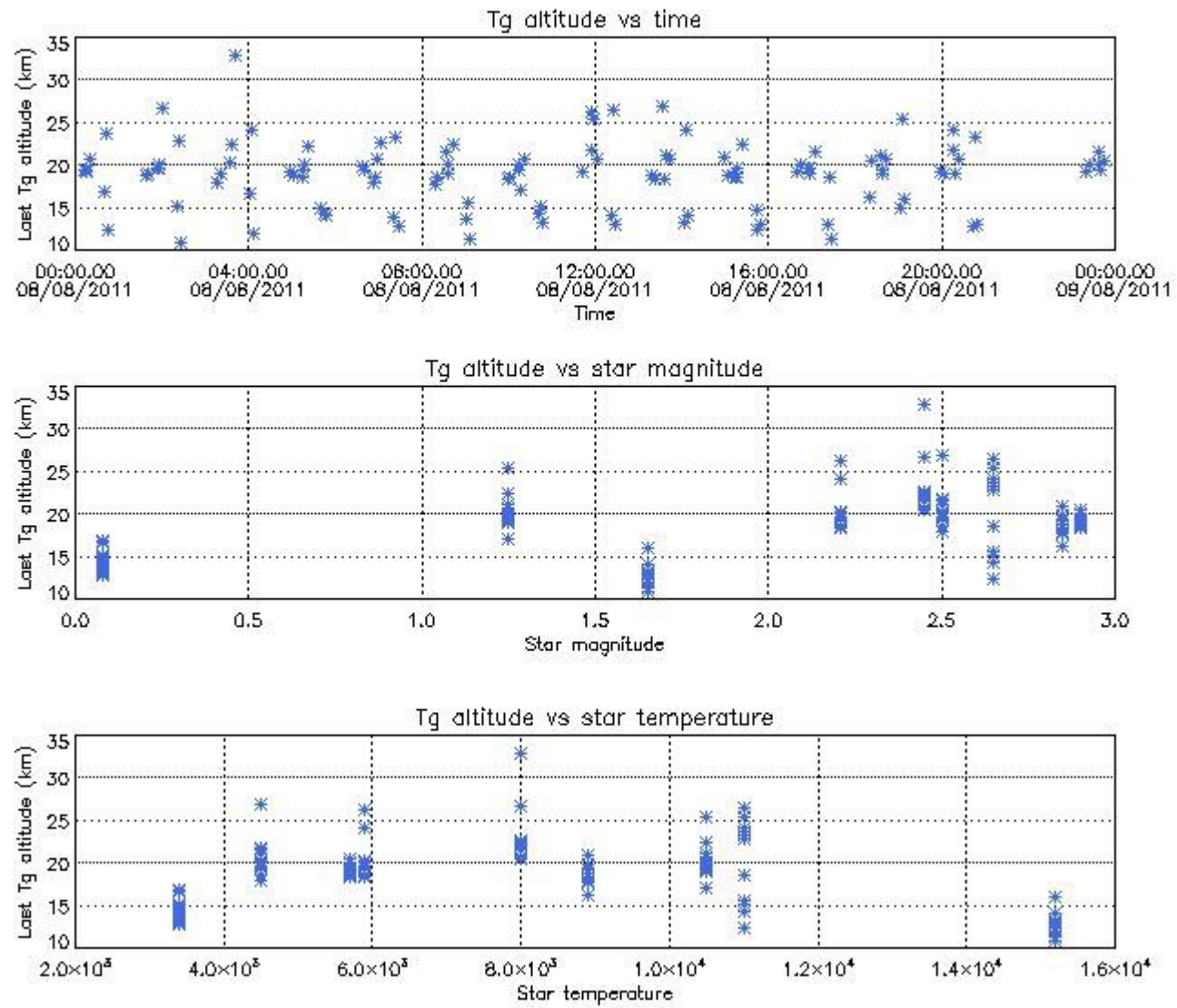
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

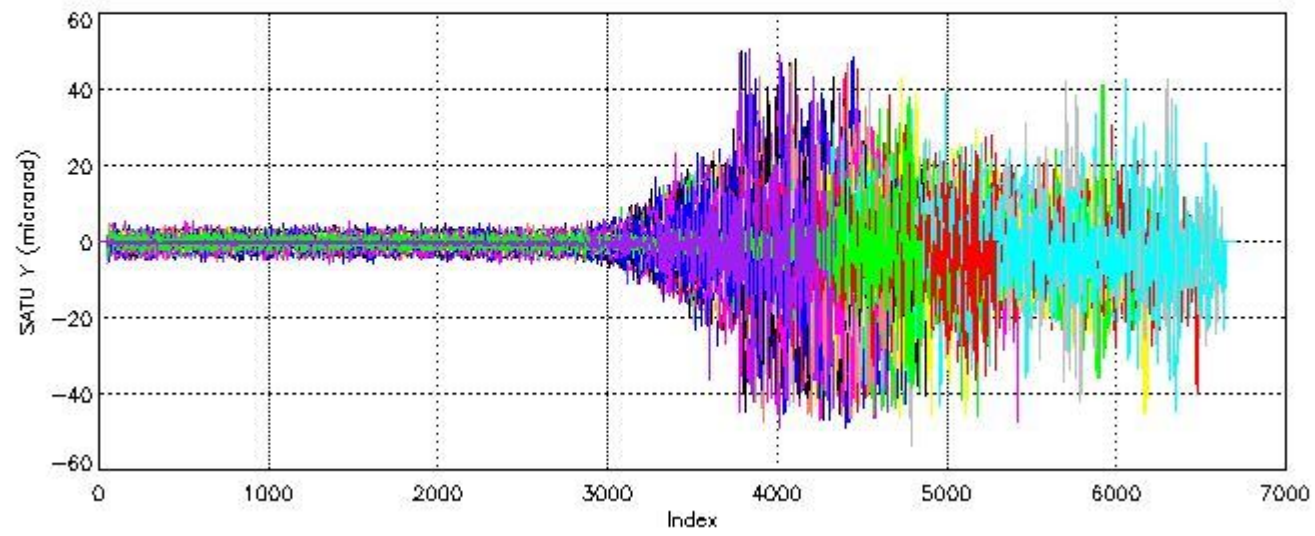
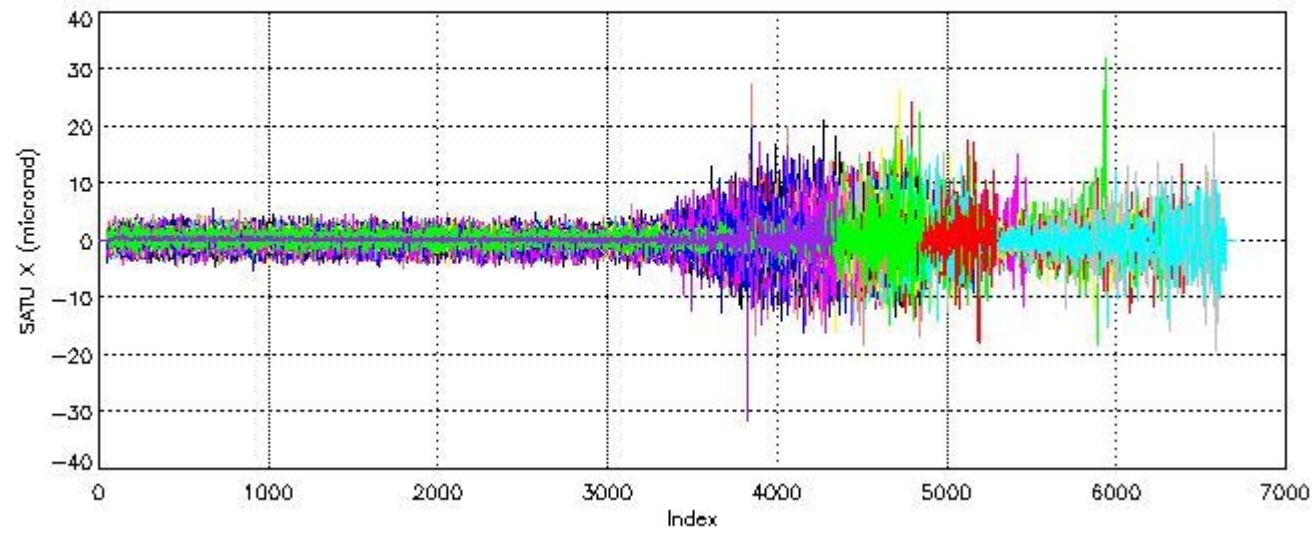


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.16431	-0.23872	0.18826	-0.23240
St. deviation:	0.58089	0.64269	0.67566	0.75052
Maximum:	5.7000	5.1000	5.0000	4.4000
Minimum:	-5.3000	-6.0000	-4.2000	-5.4000

Number of data:	1.0635E+05	1.0635E+05	1.1510E+05	1.1510E+05
90Percentile:	0.90000	0.60000	1.1000	0.70000

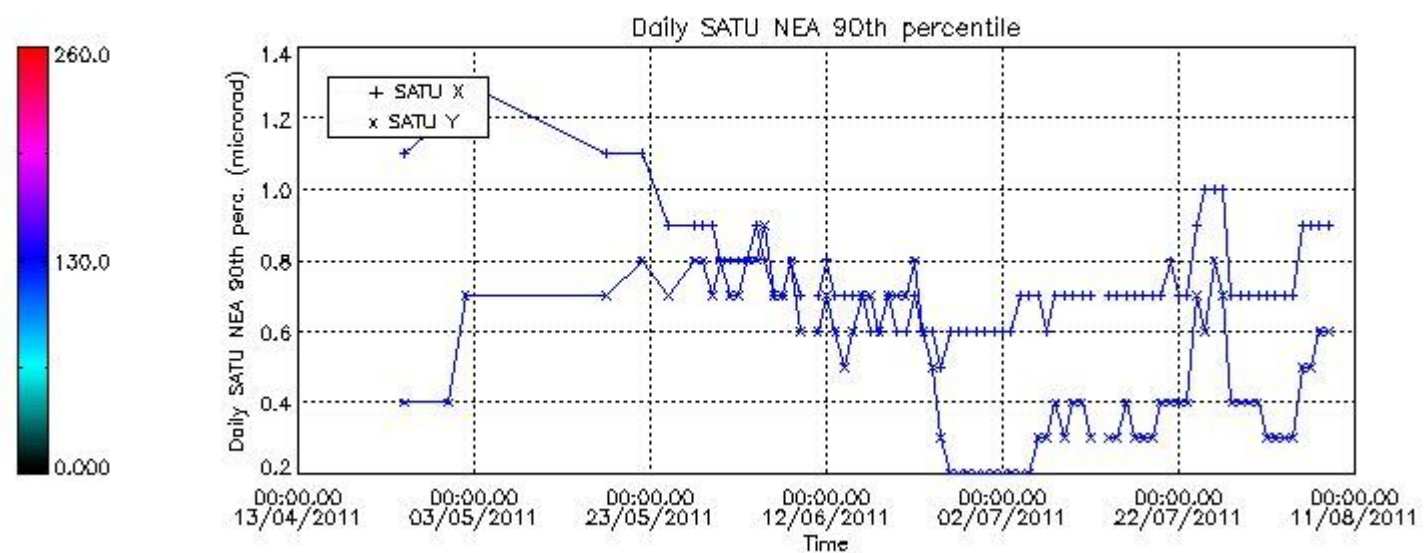
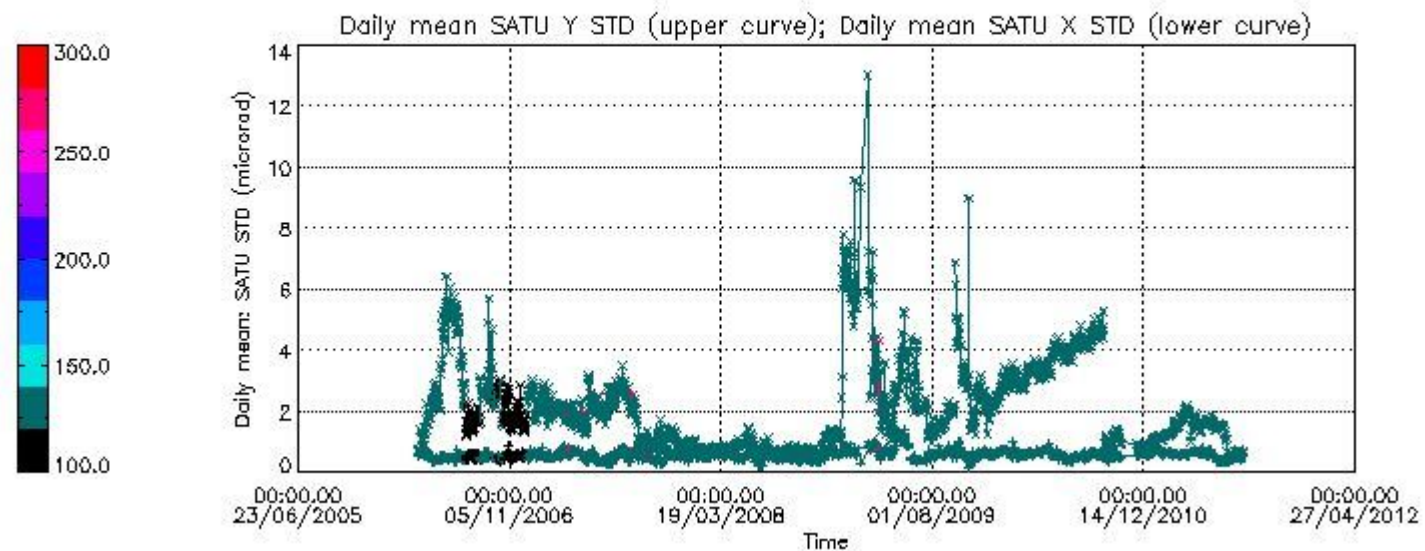
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

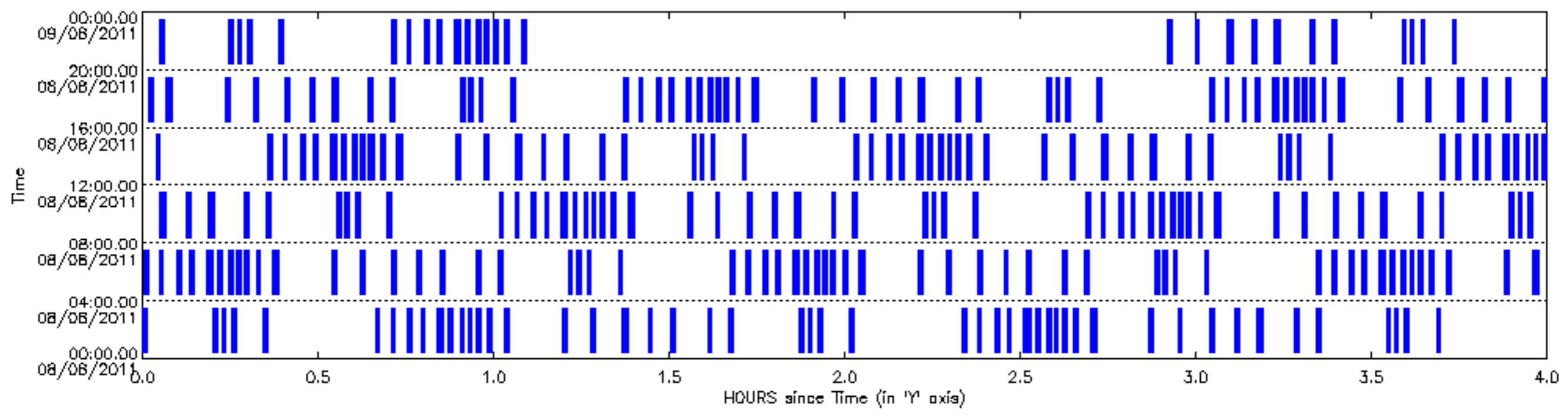
Lower curve: STD of SATU X axis

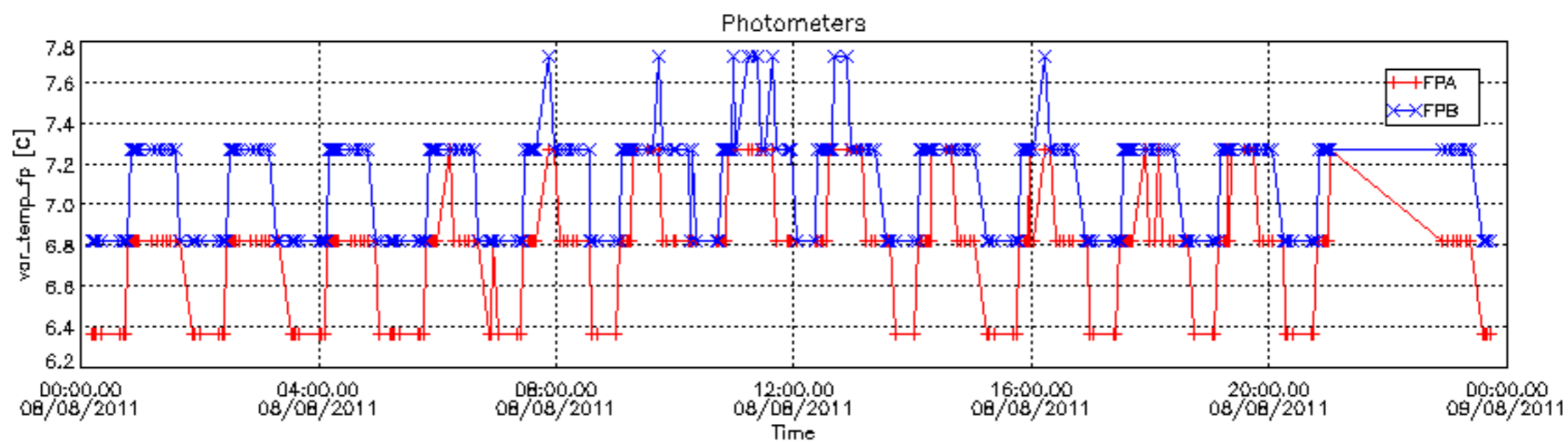
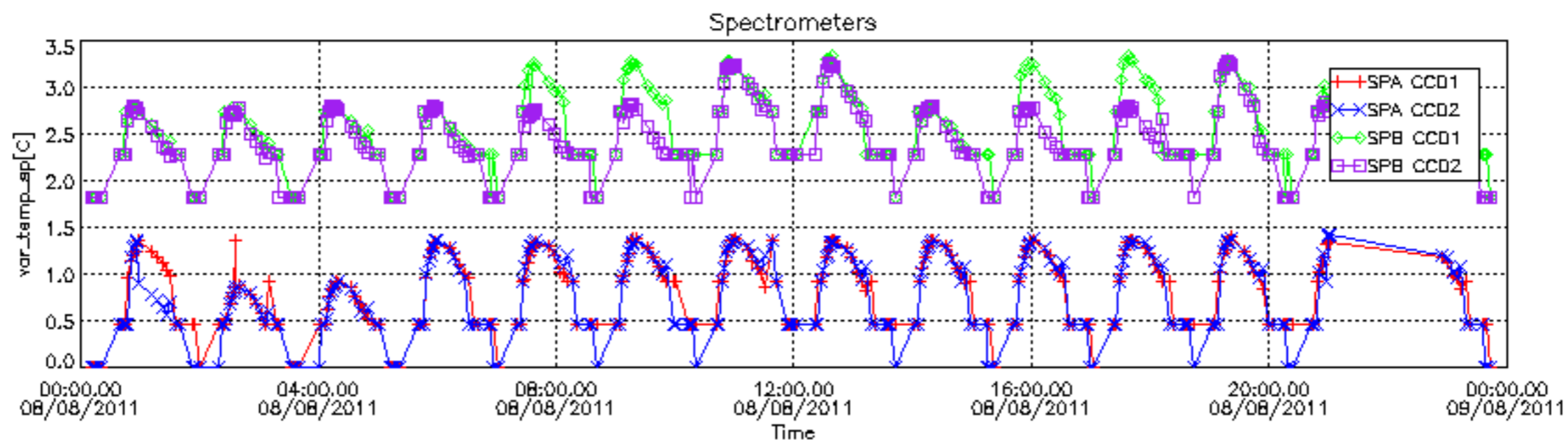


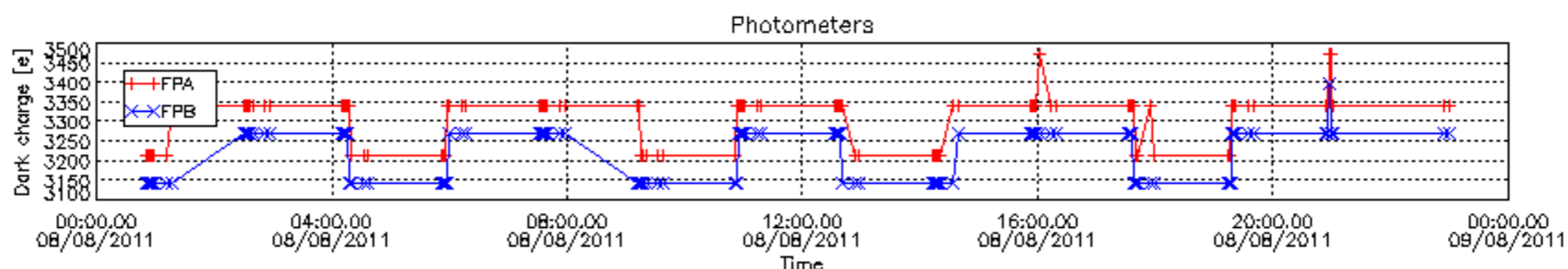
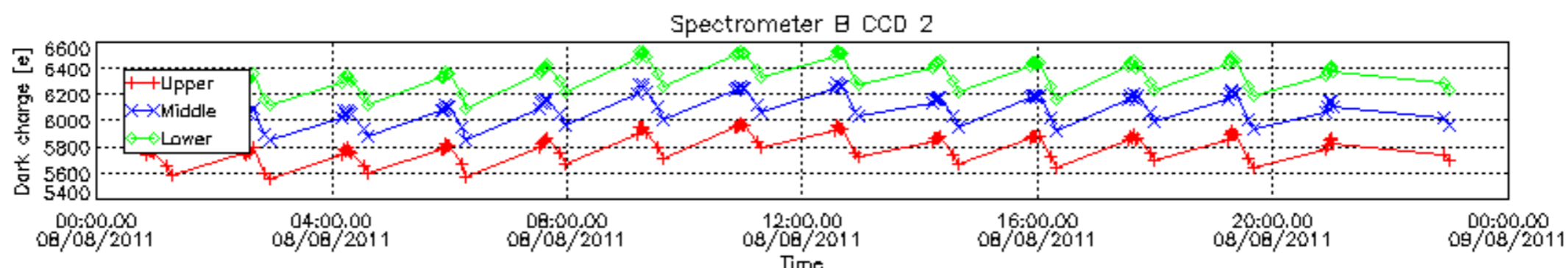
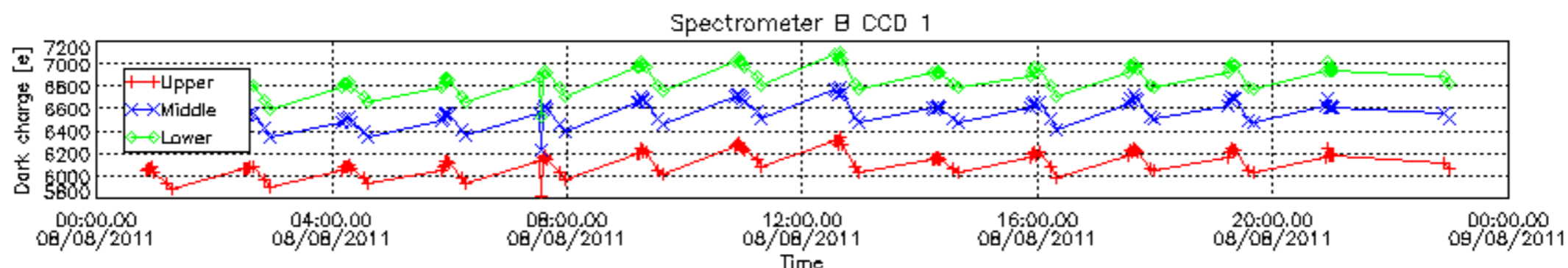
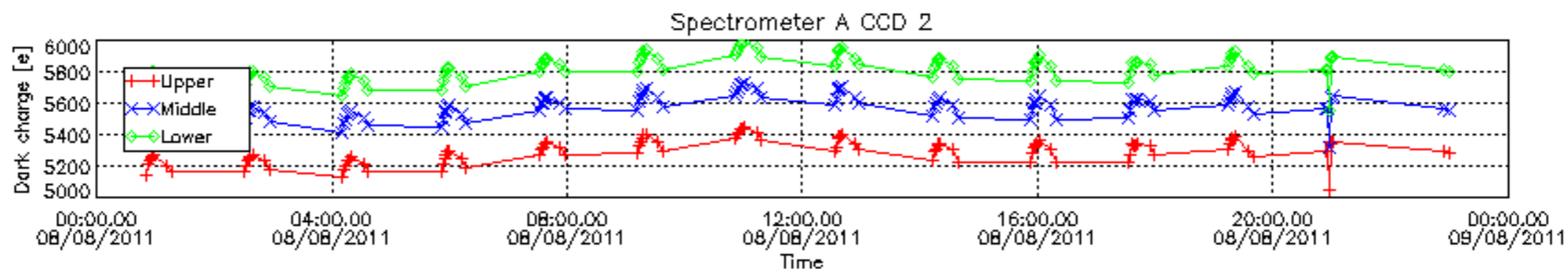
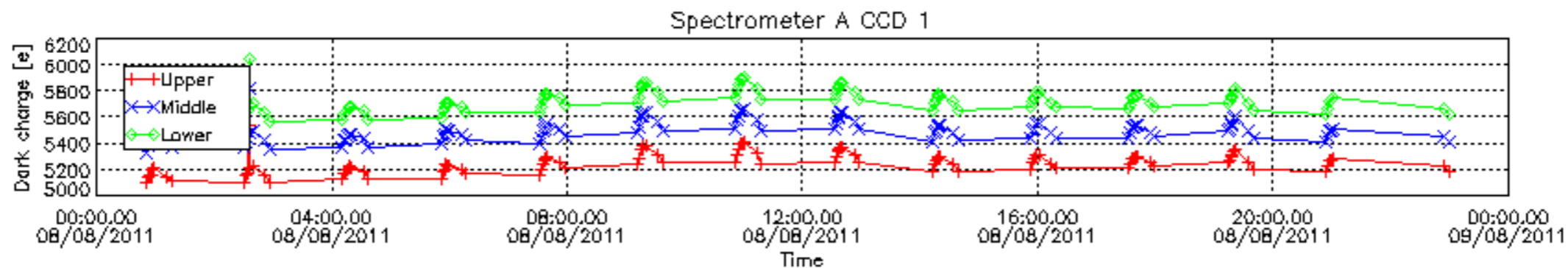
8. Auxiliary Data Files used for the production reported in section 2.4

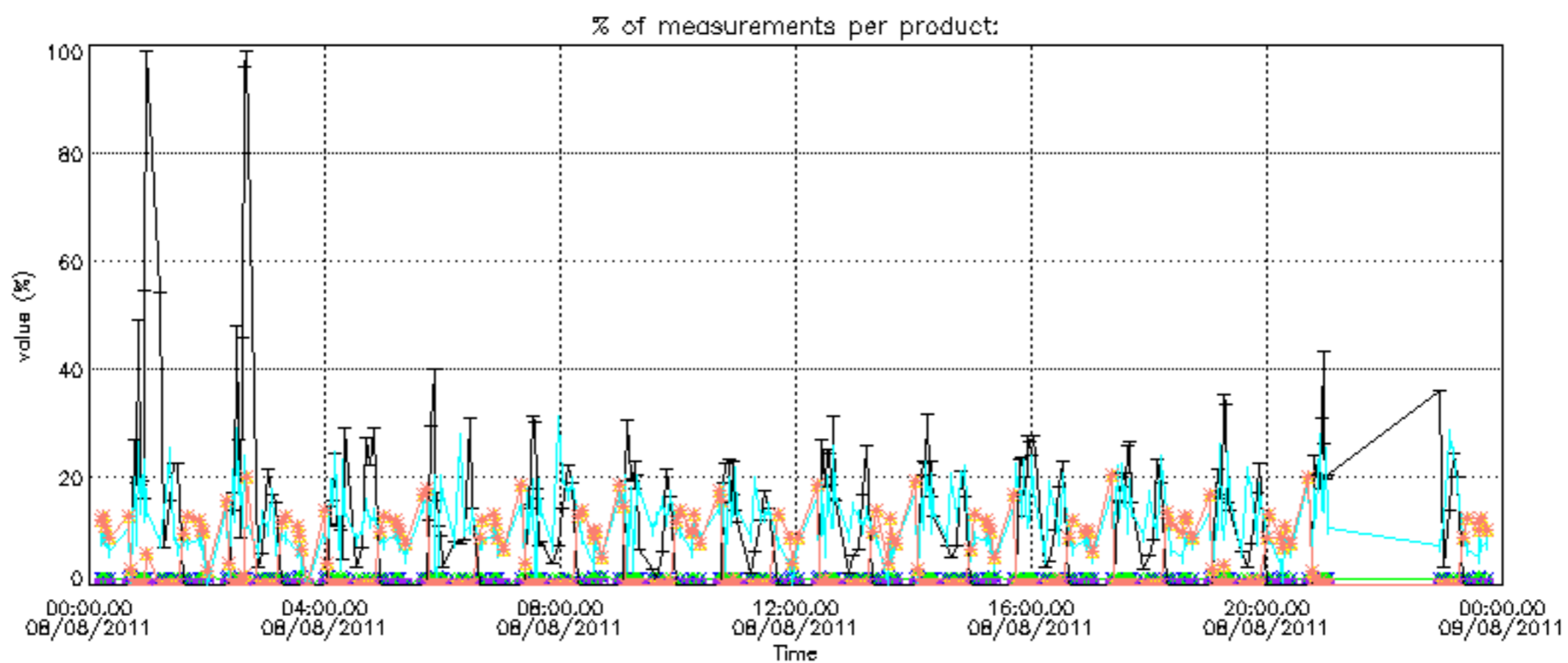
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	08-AUG-2011 00:12:00
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110803_080732_20110801_000000_20500101_000000	1	08-AUG-2011 00:12:00
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	08-AUG-2011 00:12:00
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-AUG-2011 00:12:00
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	08-AUG-2011 00:12:00
ECMWF_FILE	AUX_ECF_AXNECM20110807_062120_20110807_210000_20110808_090000	1	08-AUG-2011 00:12:00
ECMWF_FILE	AUX_ECF_AXNECM20110807_183153_20110808_030000_20110808_150000	47	08-AUG-2011 04:00:10
ECMWF_FILE	AUX_ECA_AXNECM20110808_062114_20110807_210000_20110808_090000	68	08-AUG-2011 05:40:24
ECMWF_FILE	AUX_ECF_AXNECM20110807_183153_20110808_030000_20110808_150000	105	08-AUG-2011 08:21:08
ECMWF_FILE	AUX_ECF_AXNECM20110808_062115_20110808_090000_20110808_210000	126	08-AUG-2011 10:01:22
ECMWF_FILE	AUX_ECF_AXNECM20110808_062115_20110808_150000_20110809_030000	208	08-AUG-2011 16:32:21
ECMWF_FILE	AUX_ECA_AXNECM20110808_180034_20110808_090000_20110808_210000	229	08-AUG-2011 18:12:36
ECMWF_FILE	AUX_ECF_AXNECM20110808_062115_20110808_150000_20110809_030000	263	08-AUG-2011 20:57:03
ECMWF_FILE	AUX_ECF_AXNECM20110808_062115_20110808_210000_20110809_090000	267	08-AUG-2011 22:55:00
OPTIONAL_ECMWF_FILE	MISSING	1	08-AUG-2011 00:12:00
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110807_102116_20110806_190607_20110816_211954	1	08-AUG-2011 00:12:00
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110808_102032_20110807_182923_20110817_204309	126	08-AUG-2011 10:01:22

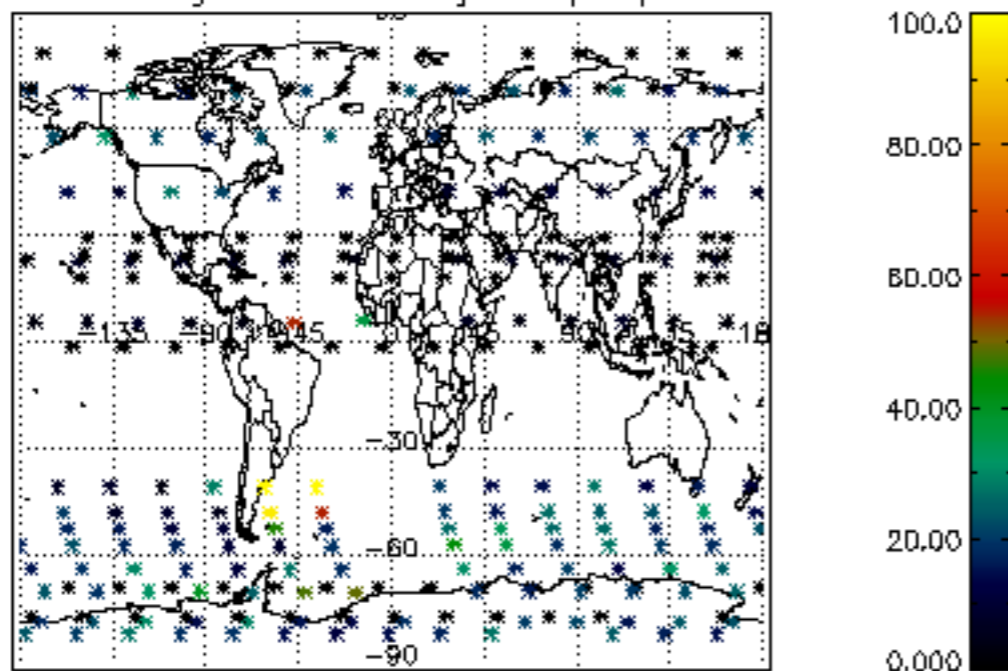




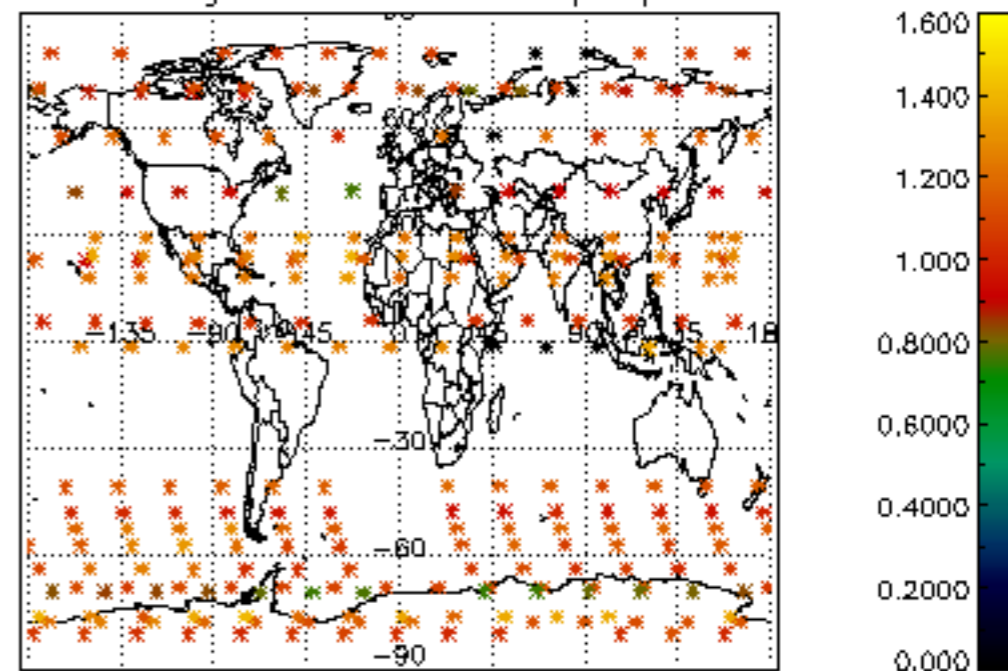




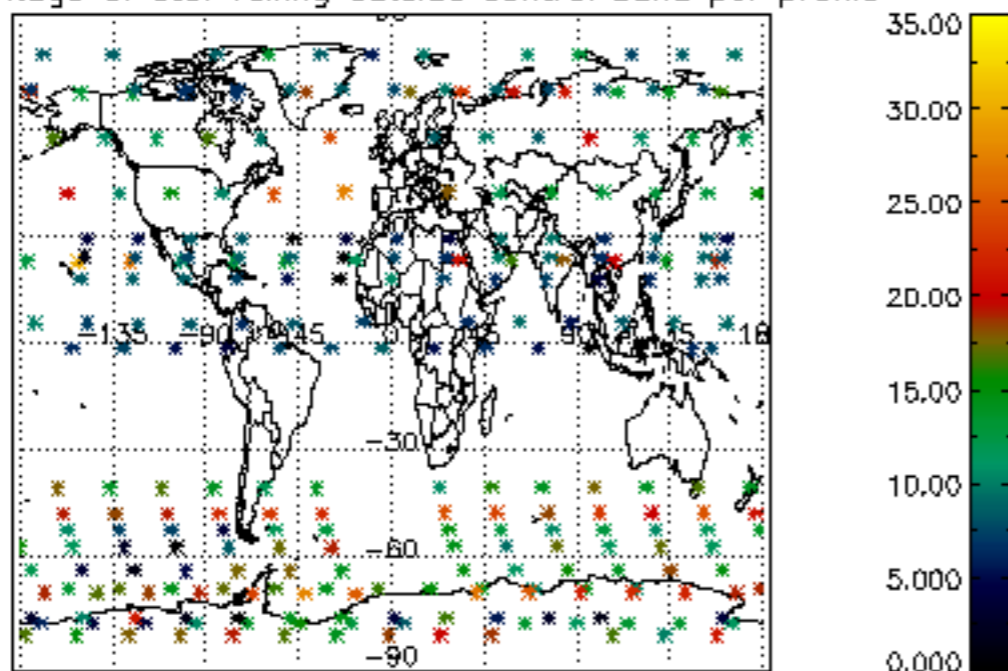
Percentage of cosmic ray hits per profile



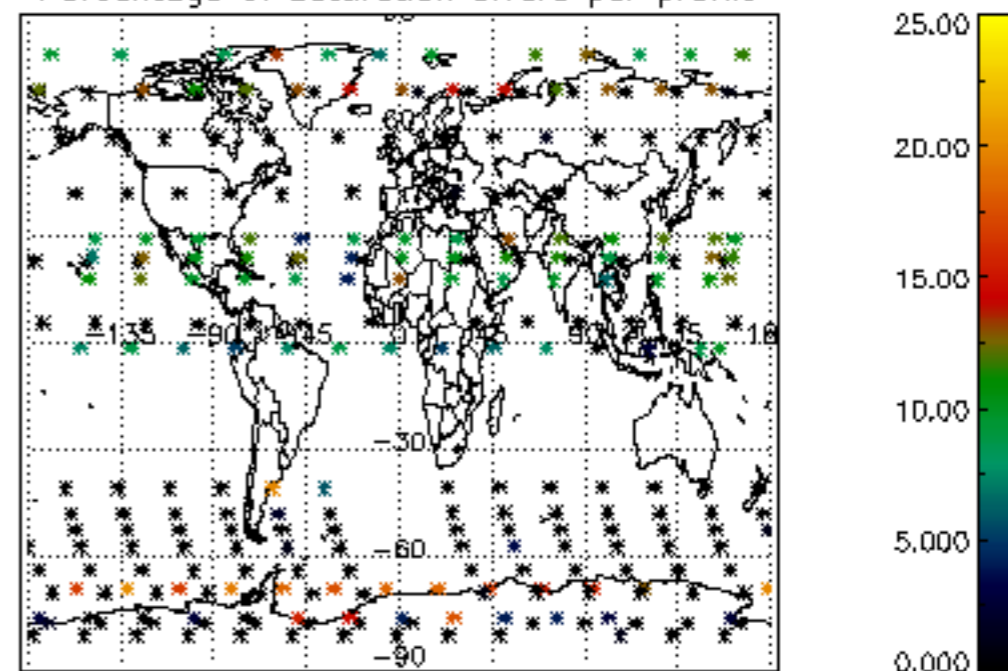
Percentage of datation errors per profile



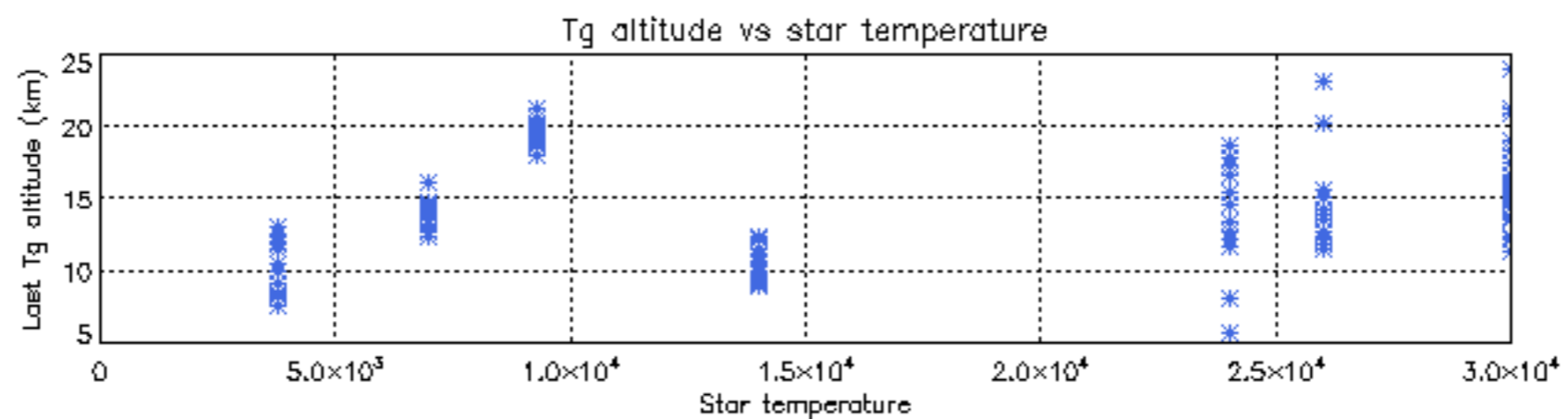
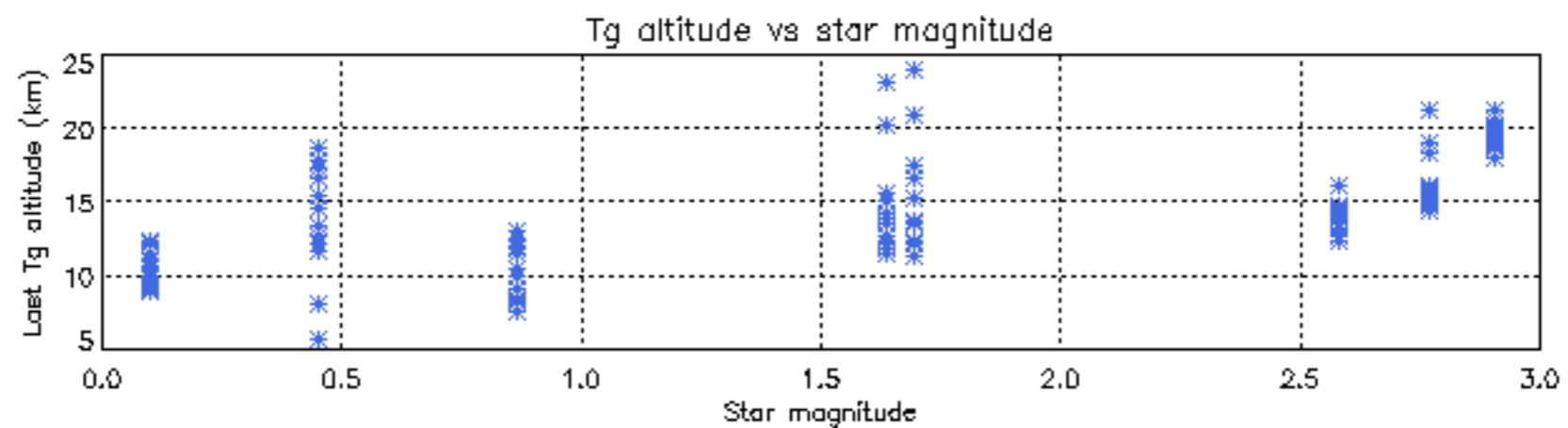
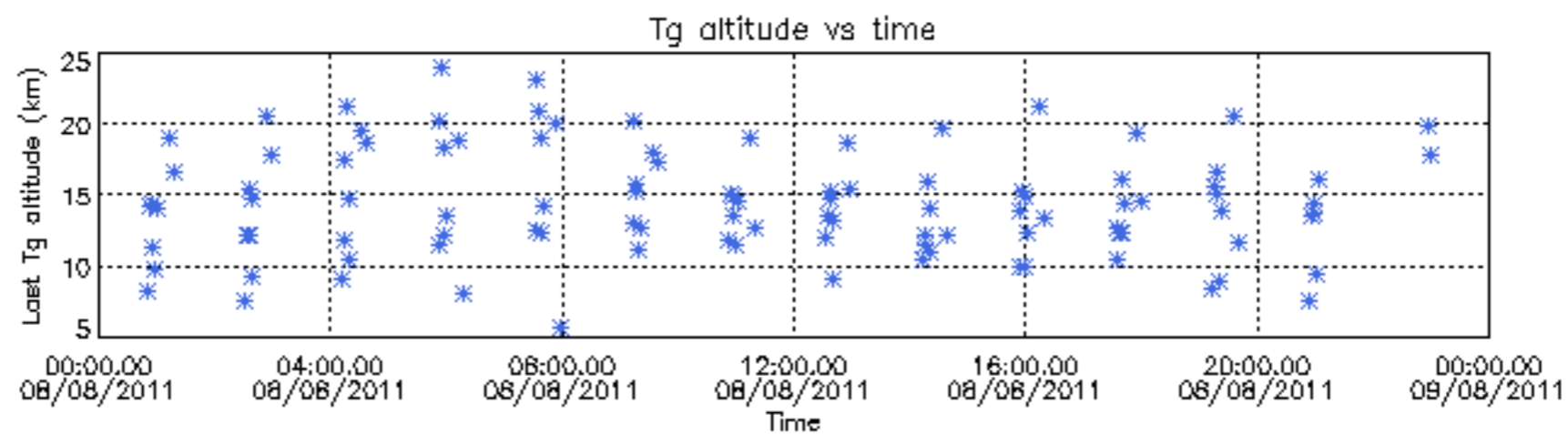
Percentage of star falling outside central band per profile



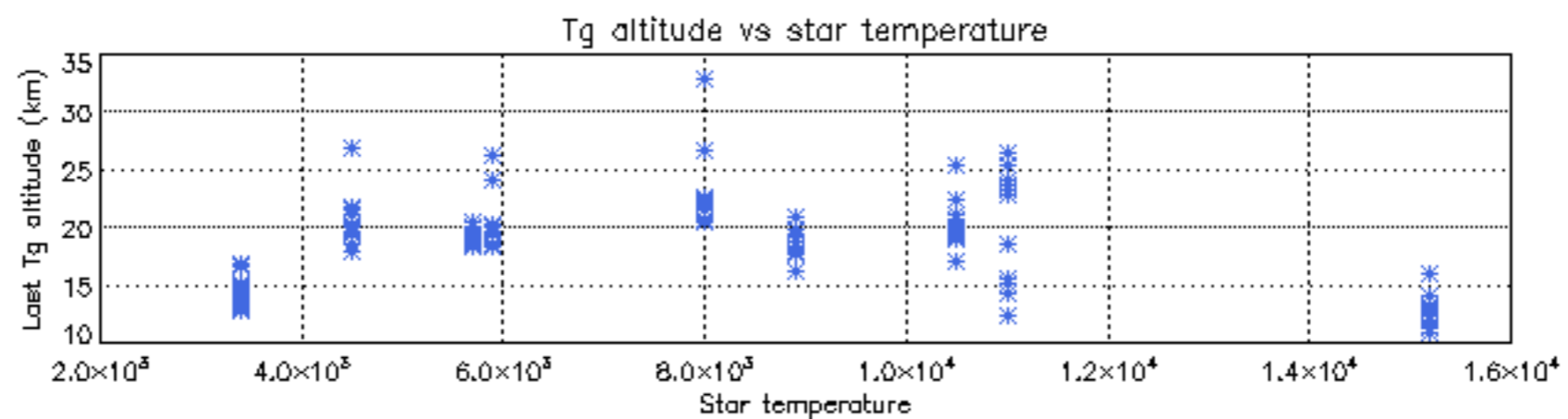
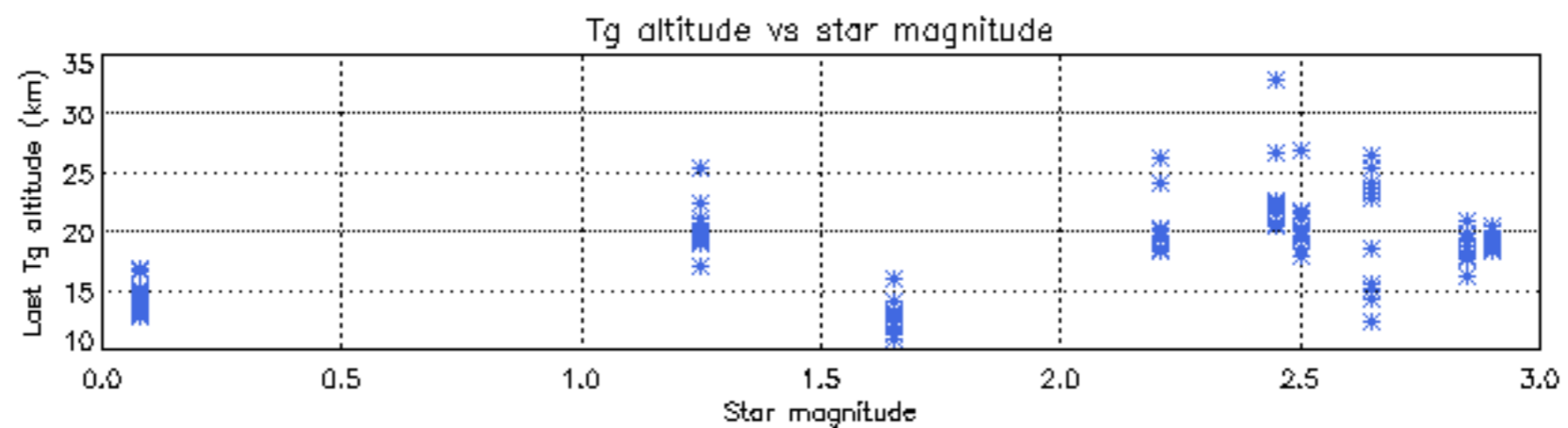
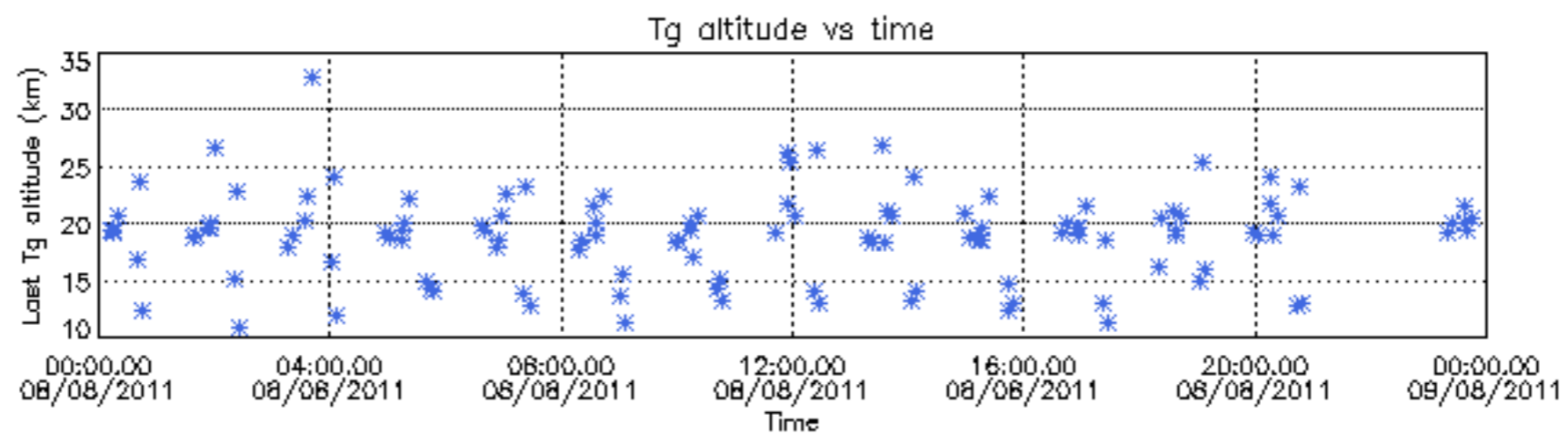
Percentage of saturation errors per profile

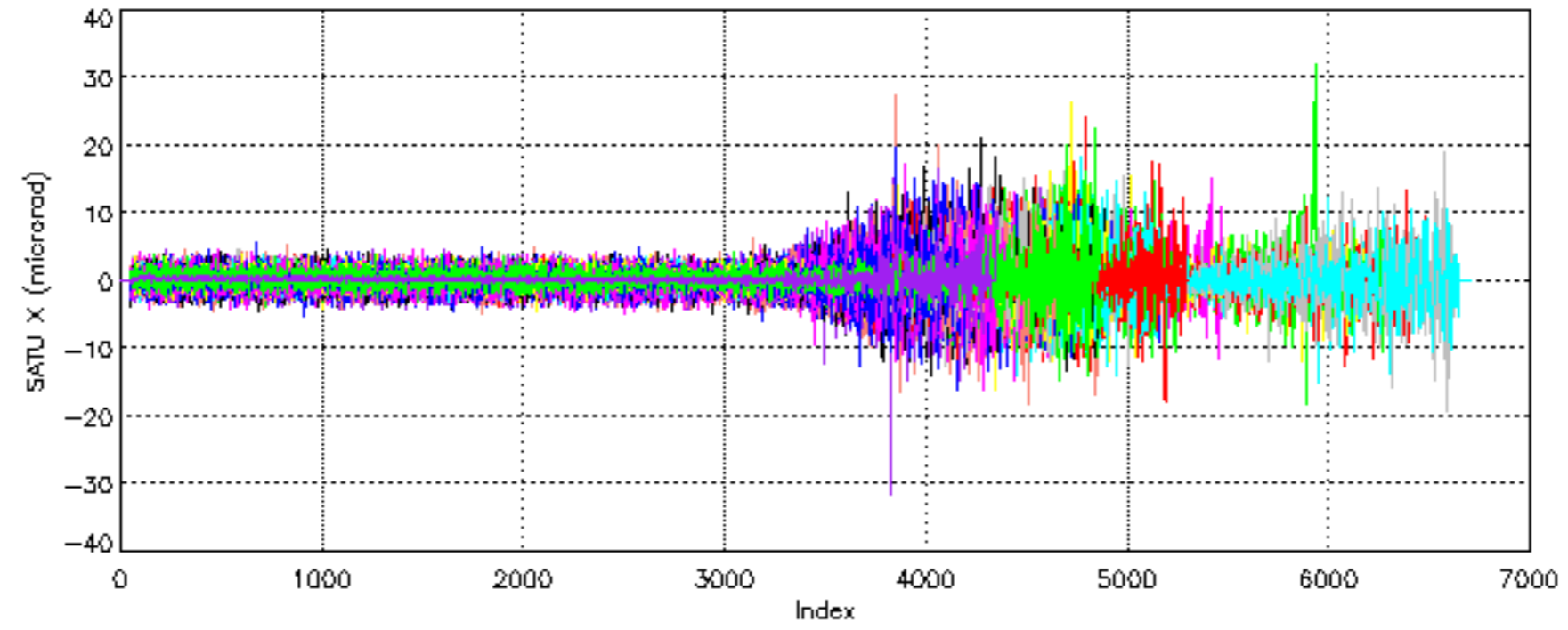


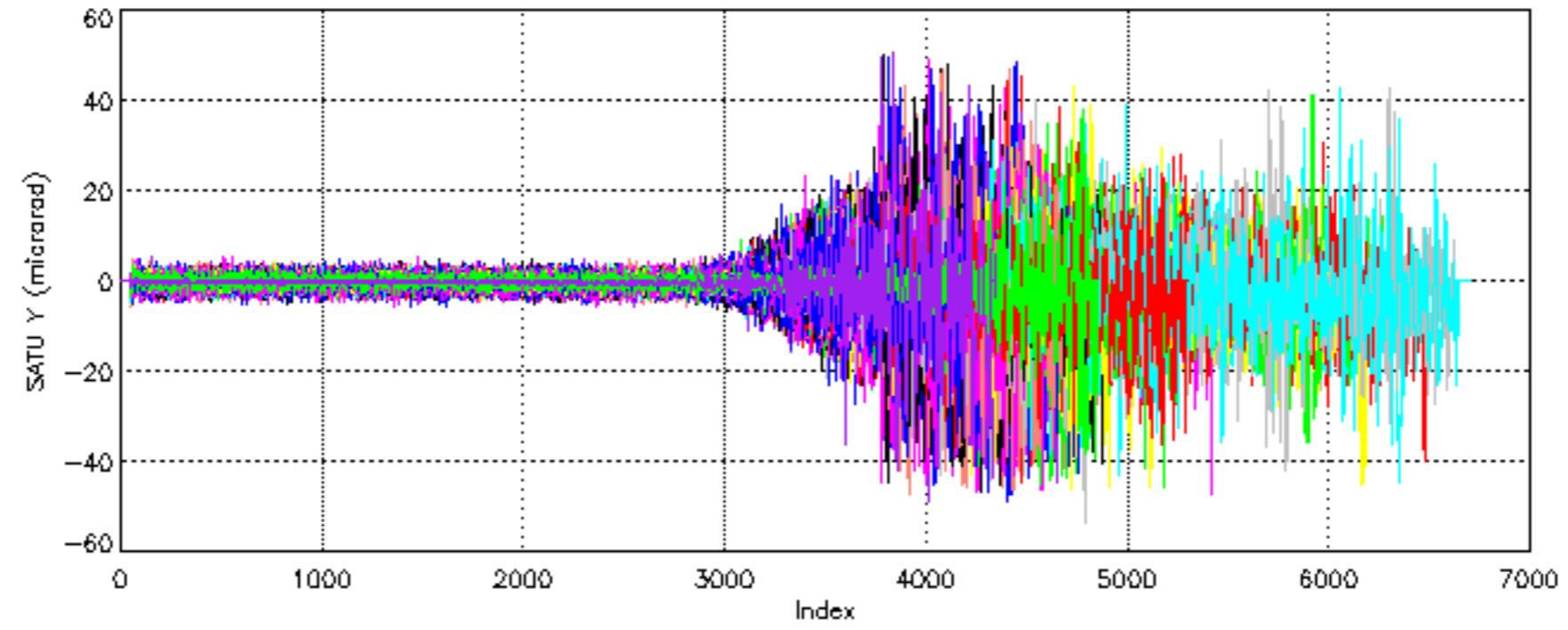
Tangent altitude at which the star is lost

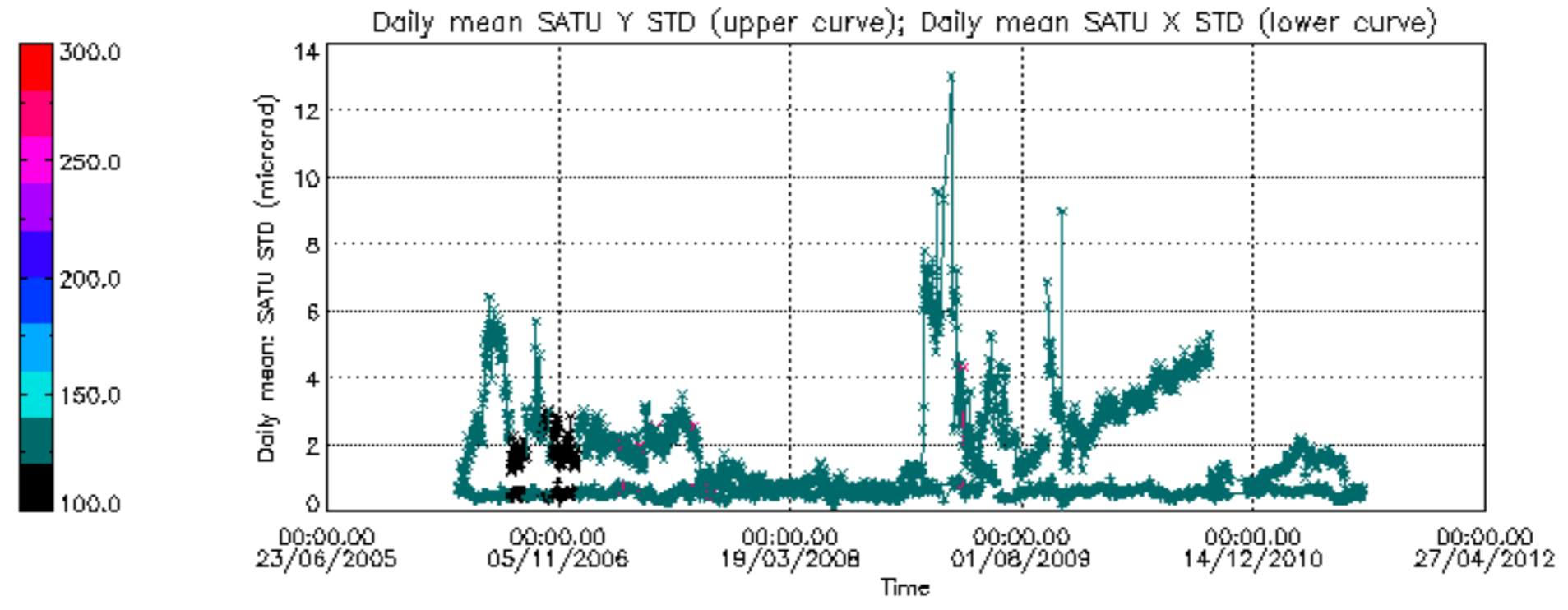


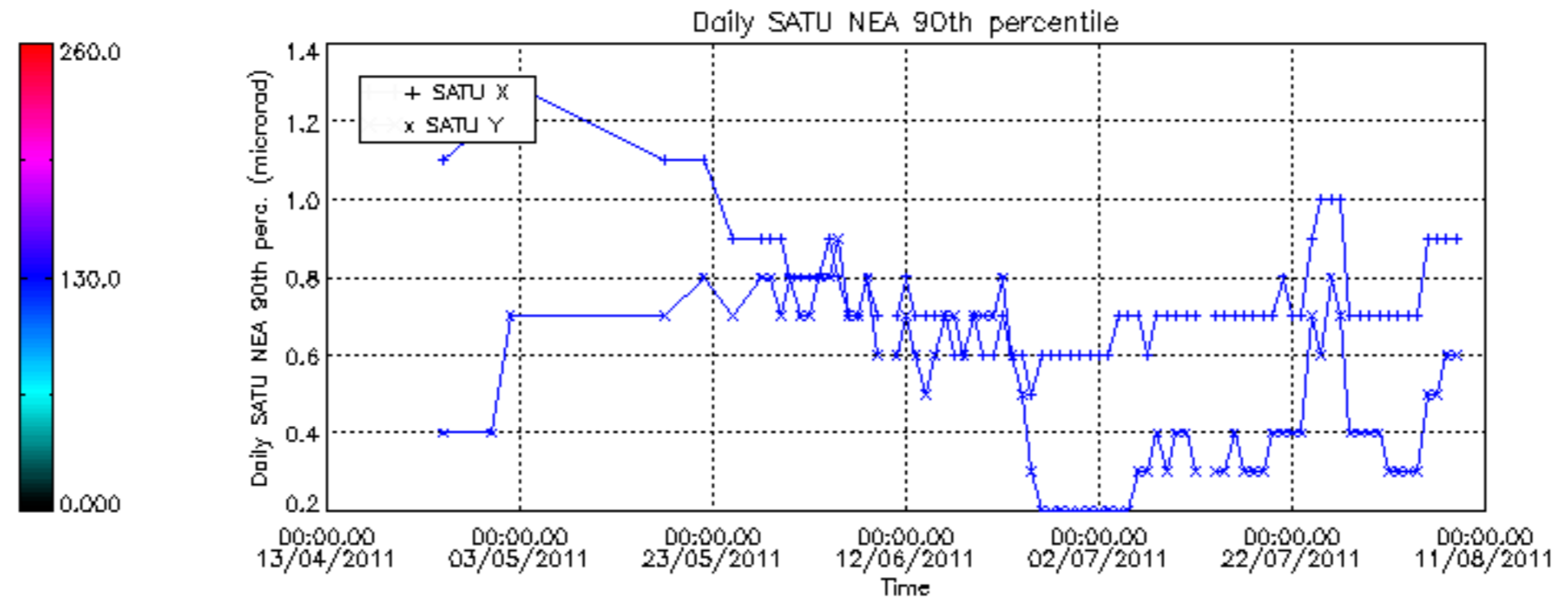
Tangent altitude at which the star is lost











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 3; 1893.2; 21-AUG-2011 15:27:17; Bright; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;49551
 4; 2077.8; 21-AUG-2011 15:30:22; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49551
 5; 2475.2; 21-AUG-2011 15:36:59; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;49551
 6; 2666.6; 21-AUG-2011 15:40:11; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;49551
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 8; 3217.2; 21-AUG-2011 15:49:21; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49551
 9; 3350.2; 21-AUG-2011 15:51:34; Bright; 25.0; 76; 27Gam Cas ; 2.30; 30000;occ; 50; 0;49551
 10; 4160.5; 21-AUG-2011 16:05:05; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49551
 11; 4350.7; 21-AUG-2011 16:08:15; Bright; 41.0; 107; 37The Aur ; 2.65; 11000;occ; 82; 0;49551
 12; 4548.2; 21-AUG-2011 16:11:32; Dark ; 57.5; 28; 12Bet Tau ; 1.65; 15200;occ; 115; 0;49551
 13; 4723.4; 21-AUG-2011 16:14:28; Dark ; 47.0; 44; 24Gam Gem ; 1.93; 11000;occ; 94; 0;49551
 14; 4952.7; 21-AUG-2011 16:18:17; Dark ; 56.5; 14; 58Alp Ori ; 0.87; 3000;occ; 113; 0;49551
 15; 5044.0; 21-AUG-2011 16:19:48; Dark ; 57.5; 27; 24Gam Ori ; 1.64; 26000;occ; 115; 0;49551
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 18; 5360.5; 21-AUG-2011 16:25:05; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;49551
 19; 5459.3; 21-AUG-2011 16:26:43; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;49551
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 21; 6328.5; 21-AUG-2011 16:41:13; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;49552
 22; 6525.7; 21-AUG-2011 16:44:30; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;49552
 23; 6878.8; 21-AUG-2011 16:50:23; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49552
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 6; 2475.1; 21-AUG-2011 17:17:13; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;49552
 7; 2666.4; 21-AUG-2011 17:20:25; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;49552
 8; 2978.5; 21-AUG-2011 17:25:37; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49552
 9; 3216.4; 21-AUG-2011 17:29:35; Bright; 47.5; 74; 11Bet Cas ; 2.27; 6600;occ; 95; 0;49552
 10; 3349.6; 21-AUG-2011 17:31:48; Bright; 26.0; 76; 27Gam Cas ; 2.30; 30000;occ; 52; 0;49552
 11; 4160.2; 21-AUG-2011 17:45:18; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;49552
 12; 4350.6; 21-AUG-2011 17:48:29; Bright; 42.0; 107; 37The Aur ; 2.65; 11000;occ; 84; 0;49552
 13; 4548.4; 21-AUG-2011 17:51:47; Dark ; 54.0; 28; 12Bet Tau ; 1.65; 15200;occ; 108; 0;49552
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 16; 5044.8; 21-AUG-2011 18:00:03; Dark ; 53.5; 27; 24Gam Ori ; 1.64; 26000;occ; 107; 0;49552

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 19; 5361.5; 21-AUG-2011 18:05:20; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0;49552
 20; 5460.1; 21-AUG-2011 18:06:58; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;49552
 21; 5641.0; 21-AUG-2011 18:09:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49552
 22; 6329.8; 21-AUG-2011 18:21:28; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49553
 23; 6526.5; 21-AUG-2011 18:24:45; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49553
 24; 6879.5; 21-AUG-2011 18:30:38; Dark ; 49.0; 84; Alp Phe ; 2.40; 4500;occ; 98; 0;49553
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 6; 2475.0; 21-AUG-2011 18:57:27; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;49553
 7; 2666.3; 21-AUG-2011 19:00:39; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;49553
 8; 2978.2; 21-AUG-2011 19:05:50; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;49553
 9; 3215.7; 21-AUG-2011 19:09:48; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49553
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 11; 4160.0; 21-AUG-2011 19:25:32; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;49553
 12; 4350.8; 21-AUG-2011 19:28:43; Bright; 47.0; 107; 37The Aur ; 2.65; 11000;occ; 94; 0;49553
 13; 4548.7; 21-AUG-2011 19:32:01; Dark ; 55.0; 28; 12Bet Tau ; 1.65; 15200;occ; 110; 0;49553
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 15; 4953.7; 21-AUG-2011 19:38:46; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49553
 16; 5045.6; 21-AUG-2011 19:40:18; Dark ; 59.5; 27; 24Gam Ori ; 1.64; 26000;occ; 119; 0;49553
 17; 5163.2; 21-AUG-2011 19:42:15; Dark ; 54.0; 30; 46Eps Ori ; 1.69; 30000;occ; 108; 0;49553
 18; 5251.9; 21-AUG-2011 19:43:44; Dark ; 50.5; 125; 44Iot Ori ; 2.77; 30000;occ; 101; 0;49553
 19; 5362.5; 21-AUG-2011 19:45:35; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;49553
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 21; 5641.8; 21-AUG-2011 19:50:14; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49553
 22; 6330.9; 21-AUG-2011 20:01:43; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49554
 23; 6527.0; 21-AUG-2011 20:04:59; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49554
 24; 6880.2; 21-AUG-2011 20:10:52; Dark ; 59.0; 84; Alp Phe ; 2.40; 4500;occ; 118; 0;49554
 25; 7010.1; 21-AUG-2011 20:13:02; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;49554

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 3; -490.8; 22-AUG-2011 00:48:57; Dark ; 47.5; 139; 9Bet Lep ; 2.83; 5600;occ; 95; 0;49556
 4; -369.5; 22-AUG-2011 00:50:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49556
 5; 320.5; 22-AUG-2011 01:02:29; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;49557
 6; 514.9; 22-AUG-2011 01:05:43; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49557
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 12; 1892.4; 22-AUG-2011 01:28:40; Bright; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;49557
 13; 2076.6; 22-AUG-2011 01:31:45; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;49557
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 19; 4159.4; 22-AUG-2011 02:06:27; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;49557
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 22; 4725.1; 22-AUG-2011 02:15:53; Dark ; 45.0; 44; 24Gam Gem ; 1.93; 11000;occ; 90; 0;49557
 23; 4955.9; 22-AUG-2011 02:19:44; Dark ; 62.5; 14; 58Alp Ori ; 0.87; 3000;occ; 125; 0;49557
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 4; -489.8; 22-AUG-2011 02:29:12; Dark ; 48.0; 139; 9Bet Lep ; 2.83; 5600;occ; 96; 0;49557
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 6; 321.8; 22-AUG-2011 02:42:44; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49558

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15; 2474.7; 22-AUG-2011 03:18:37; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;49558
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13; 869.8; 22-AUG-2011 04:32:06; Dark ; 50.0; 84; Alp Phe ; 2.40; 4500;occ; 100; 0;49559
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8; -523.2; 24-AUG-2011 04:35:38; Dark ; 51.0; 101; 11Alp Lep ; 2.58; 7000;occ; 102; 0;49587
9; -340.7; 24-AUG-2011 04:38:41; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49587
10; 358.5; 24-AUG-2011 04:50:20; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49588
11; 535.3; 24-AUG-2011 04:53:17; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;49588
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13; 1008.8; 24-AUG-2011 05:01:10; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;49588
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22; 3190.8; 24-AUG-2011 05:37:32; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49588
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 22; 3190.1; 24-AUG-2011 07:17:45; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49589
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 17; 5225.6; 26-AUG-2011 20:00:04; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49625
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 22; 6573.5; 26-AUG-2011 20:22:32; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49626

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6;	561.3;	27-AUG-2011	01:23:15;	Dark	;	44.5;	9;	Alp Eri	;	0.45;	24000;occ;	89;	0;	49629
7;	917.6;	27-AUG-2011	01:29:12;	Dark	;	52.0;	84;	Alp Phe	;	2.40;	4500;occ;	104;	0;	49629
8;	1023.3;	27-AUG-2011	01:30:57;	Dark	;	55.0;	63;	Bet Gru	;	2.15;	2800;occ;	110;	0;	49629
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12;	1885.8;	27-AUG-2011	01:45:20;	Bright;	;	41.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	83;	0;	49629
13;	2066.7;	27-AUG-2011	01:48:21;	Bright;	;	39.0;	61;	8Eps Peg	;	2.10;	3900;occ;	78;	0;	49629
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18;	4146.2;	27-AUG-2011	02:23:00;	Bright;	;	56.0;	6;	13Alp Aur	;	0.08;	3400;occ;	112;	0;	49629
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25;	5316.7;	27-AUG-2011	02:42:31;	Dark	;	48.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	96;	0;	49629
26;	5531.7;	27-AUG-2011	02:46:06;	Dark	;	51.5;	101;	11Alp Lep	;	2.58;	7000;occ;	103;	0;	49629
27;	5715.0;	27-AUG-2011	02:49:09;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;	49629
28;	6424.0;	27-AUG-2011	03:00:58;	Dark	;	54.0;	157;	The1Eri	;	2.91;	9300;occ;	108;	0;	49630
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30;	6932.2;	27-AUG-2011	03:09:26;	Dark	;	52.0;	84;	Alp Phe	;	2.40;	4500;occ;	104;	0;	49630
31;	7037.7;	27-AUG-2011	03:11:12;	Dark	;	43.0;	63;	Bet Gru	;	2.15;	2800;occ;	86;	0;	49630
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33;	7615.0;	27-AUG-2011	03:20:49;	Dark	;	49.0;	142;	49Del Cap	;	2.85;	8900;occ;	98;	0;	49630
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38;	9176.0;	27-AUG-2011	03:46:50;	Bright;	;	46.0;	74;	11Bet Cas	;	2.27;	6600;occ;	92;	0;	49630
39;	9306.3;	27-AUG-2011	03:49:00;	Bright;	;	47.0;	76;	27Gam Cas	;	2.30;	30000;occ;	94;	0;	49630
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13;	1024.1;	27-AUG-2011	04:51:26;	Dark	;	46.5;	63;	Bet Gru	;	2.15;	2800;occ;	93;	0;	49631
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16; 5722.3; 27-AUG-2011 14:30:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49636
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6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
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 22; 5240.2; 28-AUG-2011 00:24:16; Dark ; 52.0; 33; 50Zet Ori ; 1.77; 30000;occ; 104; 0;49642
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6; 570.8; 28-AUG-2011 02:26:54; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49644
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11; 1884.9; 28-AUG-2011 02:48:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49644
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3; -1364.3; 28-AUG-2011 03:34:53; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49644
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16; 1792.5; 28-AUG-2011 04:27:30; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;49645
17; 1885.0; 28-AUG-2011 04:29:03; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49645
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19; 2508.0; 28-AUG-2011 04:39:26; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49645
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3; -1363.9; 28-AUG-2011 05:15:08; Dark ; 53.0; 151; 13Mu Gem ; 2.89; 3000;occ; 106; 0;49645
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5; -1173.7; 28-AUG-2011 05:18:18; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49645
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11; 429.5; 28-AUG-2011 05:45:01; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49646


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16; 1792.7; 28-AUG-2011 06:07:44; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49646
17; 1884.9; 28-AUG-2011 06:09:17; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49646
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4;-1260.4; 28-AUG-2011 06:57:05; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49646
5;-1173.4; 28-AUG-2011 06:58:32; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49646
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9; -464.4; 28-AUG-2011 07:10:21; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49646
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8; 4189.8; 28-AUG-2011 08:27:55; Bright; 43.5; 42; 34Bet Aur ; 1.90; 10200;occ; 87; 0;49647
9; 4354.1; 28-AUG-2011 08:30:40; Bright; 45.5; 107; 37The Aur ; 2.65; 11000;occ; 91; 0;49647
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11; 4753.8; 28-AUG-2011 08:37:19; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49647
12; 4841.0; 28-AUG-2011 08:38:47; Dark ; 38.5; 153; 3Bet CMi ; 2.89; 13100;occ; 77; 0;49647
13; 5012.3; 28-AUG-2011 08:41:38; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49647
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7; 3279.5; 28-AUG-2011 09:52:59; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49648
8; 4189.9; 28-AUG-2011 10:08:09; Bright; 44.5; 42; 34Bet Aur ; 1.90; 10200;occ; 89; 0;49648
9; 4354.2; 28-AUG-2011 10:10:54; Bright; 53.5; 107; 37The Aur ; 2.65; 11000;occ; 107; 0;49648
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12; 4754.1; 28-AUG-2011 10:17:34; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49648
13; 4841.1; 28-AUG-2011 10:19:01; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49648
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22; 7322.9; 28-AUG-2011 11:00:22; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49649
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7; 3245.7; 31-AUG-2011 18:03:36; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49696

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8; 4130.0; 31-AUG-2011 18:18:20; Bright; 44.0; 6; 13Alp Aur ; 0.08; 3400;occ; 88; 0;49696
9; 4355.0; 31-AUG-2011 18:22:05; Bright; 47.5; 107; 37The Aur ; 2.65; 11000;occ; 95; 0;49696
10; 4494.4; 31-AUG-2011 18:24:24; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;49696
11; 4665.7; 31-AUG-2011 18:27:16; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49696
12; 4772.0; 31-AUG-2011 18:29:02; Dark ; 49.0; 44; 24Gam Gem ; 1.93; 11000;occ; 98; 0;49696
13; 5606.7; 31-AUG-2011 18:42:57; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49696
14; 5789.0; 31-AUG-2011 18:45:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49696
15; 6505.3; 31-AUG-2011 18:57:55; Dark ; 55.0; 157; The1Eri ; 2.91; 9300;occ; 110; 0;49697
16; 6617.4; 31-AUG-2011 18:59:47; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;49697
17; 6973.3; 31-AUG-2011 19:05:43; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49697
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1; 979.2; 31-AUG-2011 19:06:03; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 40;49697
2; 1322.5; 31-AUG-2011 19:11:47; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49697
3; 1883.2; 31-AUG-2011 19:21:07; Bright; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;49697
4; 2062.2; 31-AUG-2011 19:24:06; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49697
5; 3118.8; 31-AUG-2011 19:41:43; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49697
6; 6973.8; 31-AUG-2011 20:45:58; Dark ; 6.0; 84; Alp Phe ; 2.40; 4500;occ; 12; 0;49698