

GOMOS Daily Report 06-AUG-2008

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	08AUG2008 05:32:39
Data source version	GOMOS/5.00
Start time of products	06AUG2008 00:05:50
Stop time of products	06AUG2008 03:55:17
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	0

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

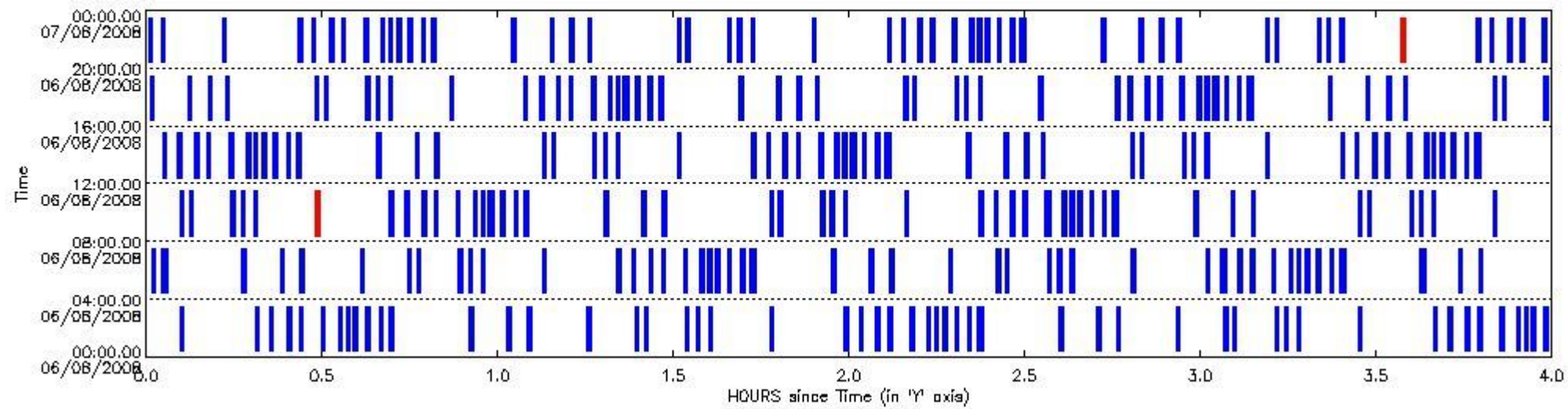
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

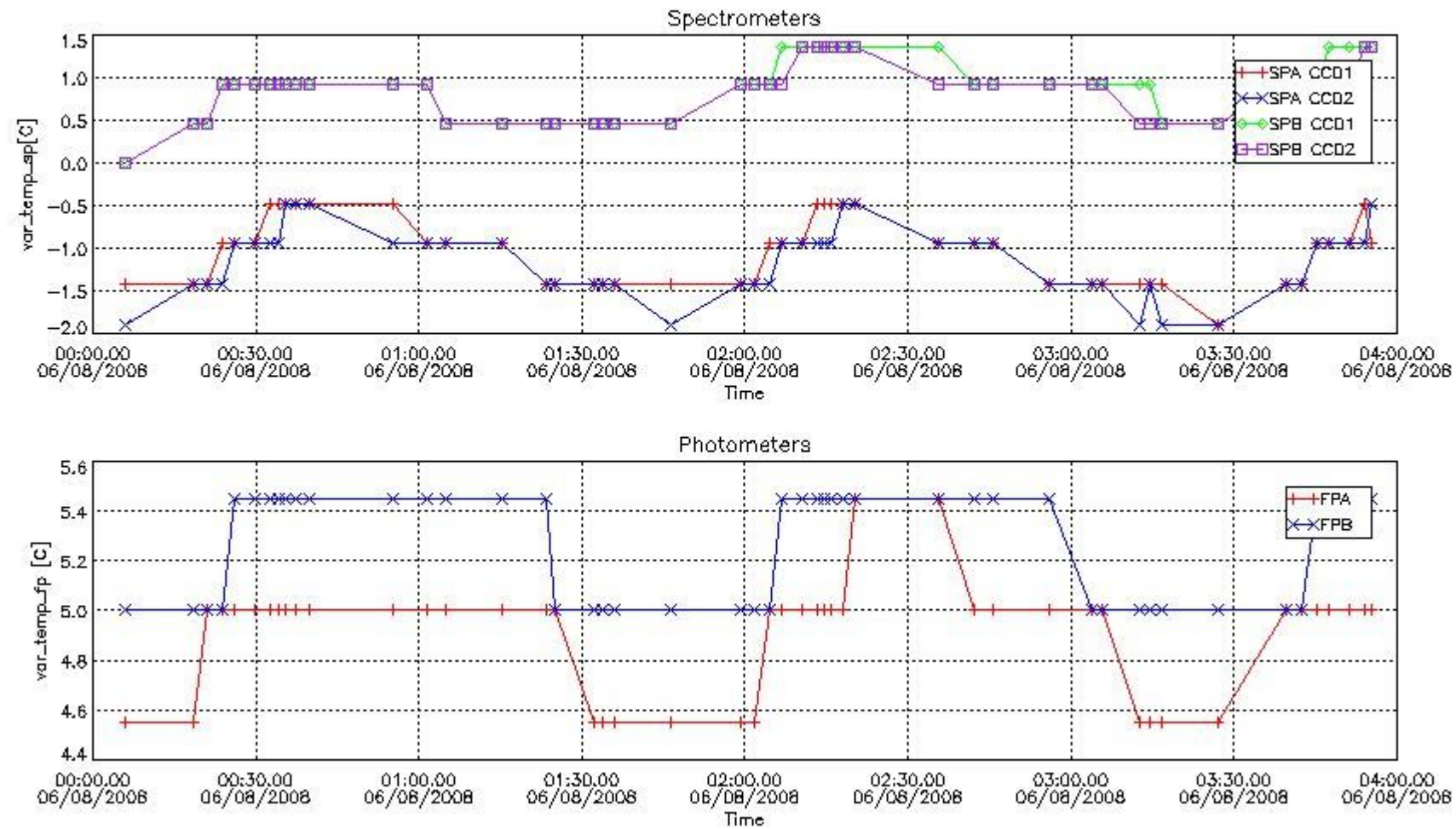
UTC start time	Star name	Star ID	Orbit
06-AUG-2008 08:28:47	1AlpUMi	49	33642
06-AUG-2008 23:34:11	1AlpUMi	49	33651

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_1PNPDE20080806_000550_000000352071_00016_33637_8070.N1	06-AUG-2008 00:05:50	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	33637	No
2	GOM_TRA_1PNPDE20080806_001831_000000482071_00016_33637_8071.N1	06-AUG-2008 00:18:31	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	33637	No
3	GOM_TRA_1PNPDE20080806_002105_000000382071_00016_33637_8072.N1	06-AUG-2008 00:21:05	Bright	37.500	107	37The Aur	2.6490	11000.	75	33637	No
4	GOM_TRA_1PNPDE20080806_002358_000000462071_00016_33637_8073.N1	06-AUG-2008 00:23:58	Bright	45.500	28	12Bet Tau	1.6500	15200.	91	33637	No
5	GOM_TRA_1PNPDE20080806_002607_000000422071_00016_33637_8074.N1	06-AUG-2008 00:26:07	Twilight	41.500	176	23Zet Tau	3.0200	22000.	83	33637	No
6	GOM_TRA_1PNPDE20080806_002951_000000422071_00016_33637_8075.N1	06-AUG-2008 00:29:51	Dark	41.500	14	58Alp Ori	0.87000	3000.0	83	33637	No
7	GOM_TRA_1PNPDE20080806_003243_000000422071_00016_33637_8076.N1	06-AUG-2008 00:32:43	Dark	42.000	30	46Eps Ori	1.6940	30000.	84	33637	No
8	GOM_TRA_1PNPDE20080806_003404_000000412071_00016_33637_8077.N1	06-AUG-2008 00:34:04	Dark	40.500	125	44Iot Ori	2.7700	30000.	81	33637	No
9	GOM_TRA_1PNPDE20080806_003520_000000422071_00016_33637_8078.N1	06-AUG-2008 00:35:20	Dark	41.500	7	19Bet Ori	0.10000	14000.	83	33637	No

10	GOM_TRA_1PNPDE20080806_003726_000000422071_00016_33637_8219.N1	06-AUG-2008 00:37:26	Dark	41.500	101	11Alp Lep	2.5820	7000.0	83	33637	No
11	GOM_TRA_1PNPDE20080806_003942_000000382071_00016_33637_8220.N1	06-AUG-2008 00:39:42	Dark	38.000	177	1Zet CMa	3.0220	26000.	76	33637	No
12	GOM_TRA_1PNPDE20080806_005505_000000442071_00017_33638_8221.N1	06-AUG-2008 00:55:05	Dark	44.000	9	Alp Eri	0.45300	24000.	88	33638	No
13	GOM_TRA_1PNPDE20080806_010136_000000402071_00017_33638_8222.N1	06-AUG-2008 01:01:36	Straylight	39.500	148	Alp Tuc	2.8780	4100.0	79	33638	No
14	GOM_TRA_1PNPDE20080806_010503_000000482071_00017_33638_8223.N1	06-AUG-2008 01:05:03	Straylight	48.000	31	Alp Gru	1.7340	15200.	96	33638	No
15	GOM_TRA_1PNPDE20080806_011515_000000372071_00017_33638_8224.N1	06-AUG-2008 01:15:15	Bright	36.500	155	41Pi Sgr	2.9000	6600.0	73	33638	No
16	GOM_TRA_1PNPDE20080806_012323_000000362071_00017_33638_8225.N1	06-AUG-2008 01:23:23	Bright	35.500	11	53Alp Aql	0.76500	8000.0	71	33638	No
17	GOM_TRA_1PNPDE20080806_012458_000000352071_00017_33638_8226.N1	06-AUG-2008 01:24:58	Bright	34.500	168	17Zet Aql	2.9860	11000.	69	33638	No
18	GOM_TRA_1PNPDE20080806_013204_000000382071_00017_33638_8227.N1	06-AUG-2008 01:32:04	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	33638	No
19	GOM_TRA_1PNPDE20080806_013348_000000362071_00017_33638_8228.N1	06-AUG-2008 01:33:48	Bright	35.500	144	18Del Cyg	2.8600	11000.	71	33638	No
20	GOM_TRA_1PNPDE20080806_013558_000000382071_00017_33638_8229.N1	06-AUG-2008 01:35:58	Bright	38.000	69	33Gam Dra	2.2310	3800.0	76	33638	No
21	GOM_TRA_1PNPDE20080806_014626_000000372071_00017_33638_8230.N1	06-AUG-2008 01:46:26	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	33638	No
22	GOM_TRA_1PNPDE20080806_015907_000000452071_00017_33638_8231.N1	06-AUG-2008 01:59:07	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	33638	No
23	GOM_TRA_1PNPDE20080806_020141_000000372071_00017_33638_8232.N1	06-AUG-2008 02:01:41	Bright	36.500	107	37The Aur	2.6490	11000.	73	33638	No
24	GOM_TRA_1PNPDE20080806_020434_000000432071_00017_33638_8233.N1	06-AUG-2008 02:04:34	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	33638	No
25	GOM_TRA_1PNPDE20080806_020643_000000402071_00017_33638_8234.N1	06-AUG-2008 02:06:43	Tw_i_and_stray	39.500	176	23Zet Tau	3.0200	22000.	79	33638	No
26	GOM_TRA_1PNPDE20080806_021027_000000432071_00017_33638_8235.N1	06-AUG-2008 02:10:27	Dark	42.500	14	58Alp Ori	0.87000	3000.0	85	33638	No
27	GOM_TRA_1PNPDE20080806_021320_000000382071_00017_33638_8366.N1	06-AUG-2008 02:13:20	Dark	37.500	30	46Eps Ori	1.6940	30000.	75	33638	No
28	GOM_TRA_1PNPDE20080806_021441_000000372071_00017_33638_8367.N1	06-AUG-2008 02:14:41	Dark	36.500	125	44lot Ori	2.7700	30000.	73	33638	No
29	GOM_TRA_1PNPDE20080806_021557_000000482071_00017_33638_8368.N1	06-AUG-2008 02:15:57	Dark	47.500	7	19Bet Ori	0.10000	14000.	95	33638	No
30	GOM_TRA_1PNPDE20080806_021802_000000442071_00017_33638_8369.N1	06-AUG-2008 02:18:02	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	33638	No
31	GOM_TRA_1PNPDE20080806_022018_000000382071_00017_33638_8370.N1	06-AUG-2008 02:20:18	Dark	37.500	177	1Zet CMa	3.0220	26000.	75	33638	No
32	GOM_TRA_1PNPDE20080806_023542_000000472071_00018_33639_8371.N1	06-AUG-2008 02:35:42	Dark	46.500	9	Alp Eri	0.45300	24000.	93	33639	No
33	GOM_TRA_1PNPDE20080806_024212_000000442071_00018_33639_8372.N1	06-AUG-2008 02:42:12	Straylight	43.500	148	Alp Tuc	2.8780	4100.0	87	33639	No
34	GOM_TRA_1PNPDE20080806_024539_000000432071_00018_33639_8373.N1	06-AUG-2008 02:45:39	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	33639	No
35	GOM_TRA_1PNPDE20080806_025551_000000372071_00018_33639_8374.N1	06-AUG-2008 02:55:51	Bright	36.500	155	41Pi Sgr	2.9000	6600.0	73	33639	No
36	GOM_TRA_1PNPDE20080806_030359_000000372071_00018_33639_8375.N1	06-AUG-2008 03:03:59	Bright	37.000	11	53Alp Aql	0.76500	8000.0	74	33639	No
37	GOM_TRA_1PNPDE20080806_030534_000000342071_00018_33639_8376.N1	06-AUG-2008 03:05:34	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	33639	No
38	GOM_TRA_1PNPDE20080806_031240_000000362071_00018_33639_8377.N1	06-AUG-2008 03:12:40	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	33639	No
39	GOM_TRA_1PNPDE20080806_031424_000000372071_00018_33639_8378.N1	06-AUG-2008 03:14:24	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	33639	No
40	GOM_TRA_1PNPDE20080806_031634_000000372071_00018_33639_8379.N1	06-AUG-2008 03:16:34	Bright	37.000	69	33Gam Dra	2.2310	3800.0	74	33639	No
41	GOM_TRA_1PNPDE20080806_032702_000000342071_00018_33639_8380.N1	06-AUG-2008 03:27:02	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	33639	No
42	GOM_TRA_1PNPDE20080806_033943_000000442071_00018_33639_8513.N1	06-AUG-2008 03:39:43	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	33639	No
43	GOM_TRA_1PNPDE20080806_034217_000000432071_00018_33639_8514.N1	06-AUG-2008 03:42:17	Bright	43.000	107	37The Aur	2.6490	11000.	86	33639	No
44	GOM_TRA_1PNPDE20080806_034510_000000452071_00018_33639_8515.N1	06-AUG-2008 03:45:10	Bright	44.500	28	12Bet Tau	1.6500	15200.	89	33639	No
45	GOM_TRA_1PNPDE20080806_034719_000000412071_00018_33639_8516.N1	06-AUG-2008 03:47:19	Tw_i_and_stray	41.000	176	23Zet Tau	3.0200	22000.	82	33639	No
46	GOM_TRA_1PNPDE20080806_035103_000000442071_00018_33639_8517.N1	06-AUG-2008 03:51:03	Dark	44.000	14	58Alp Ori	0.87000	3000.0	88	33639	No
47	GOM_TRA_1PNPDE20080806_035356_000000372071_00018_33639_8518.N1	06-AUG-2008 03:53:56	Dark	37.000	30	46Eps Ori	1.6940	30000.	74	33639	No
48	GOM_TRA_1PNPDE20080806_035517_000000382071_00018_33639_8519.N1	06-AUG-2008 03:55:17	Dark	37.500	125	44lot Ori	2.7700	30000.	75	33639	No

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



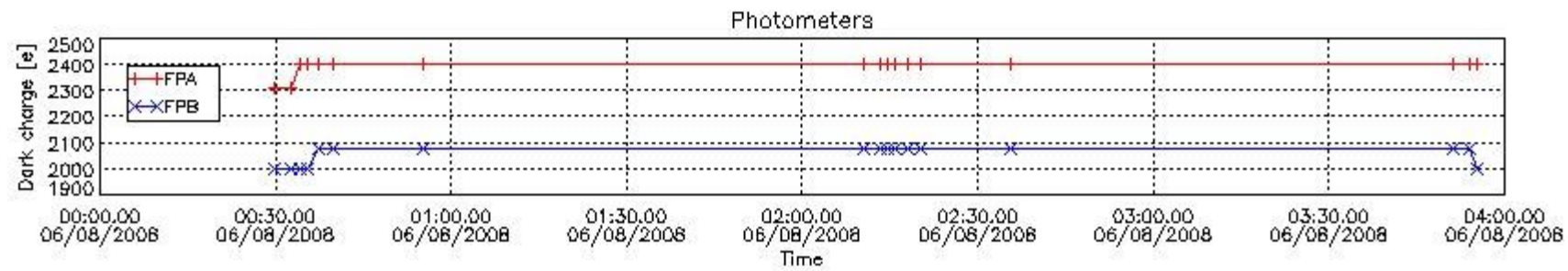
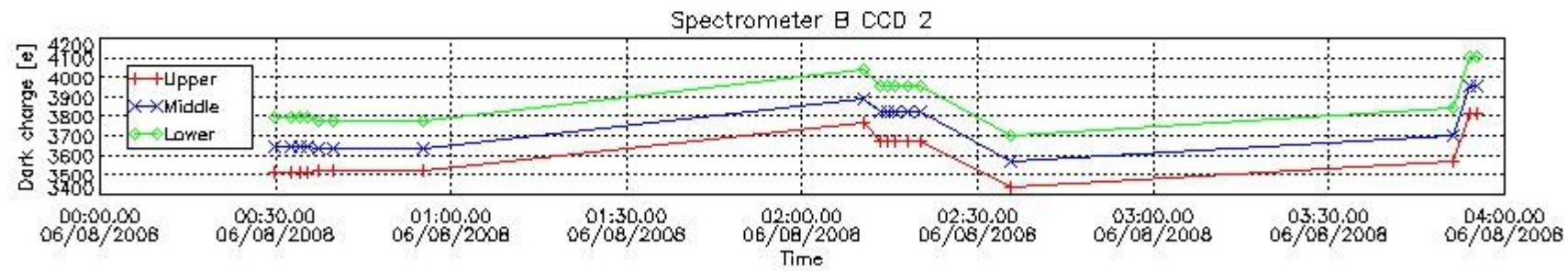
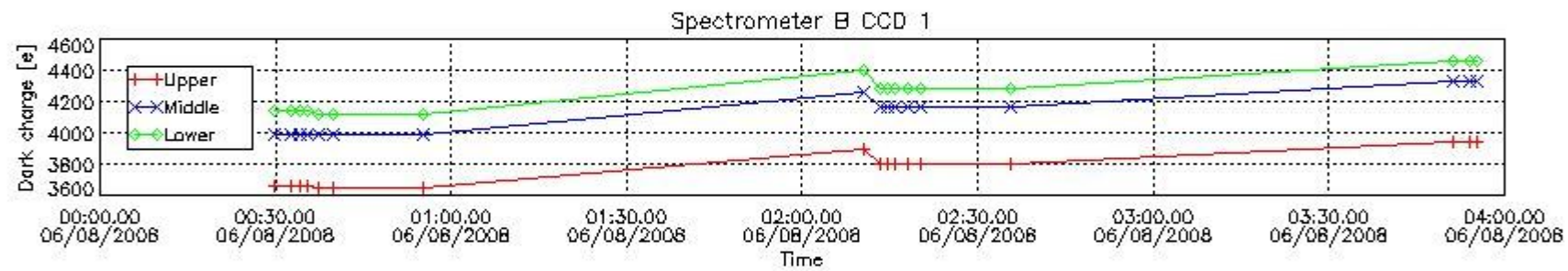
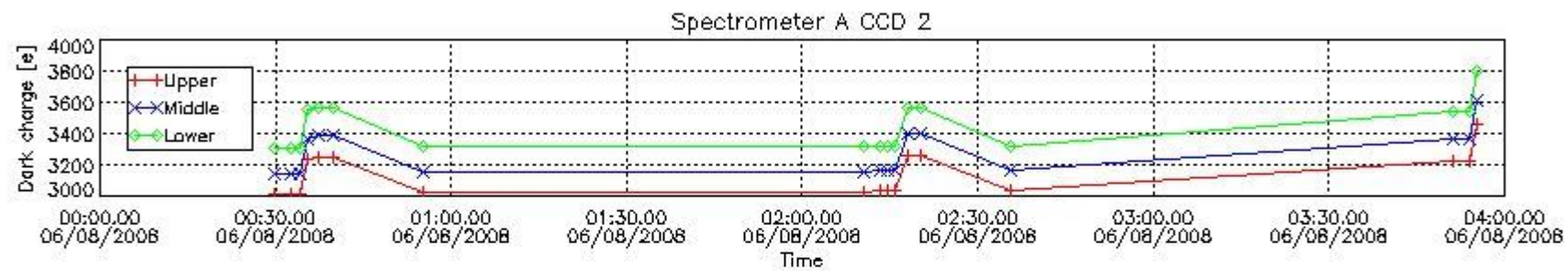
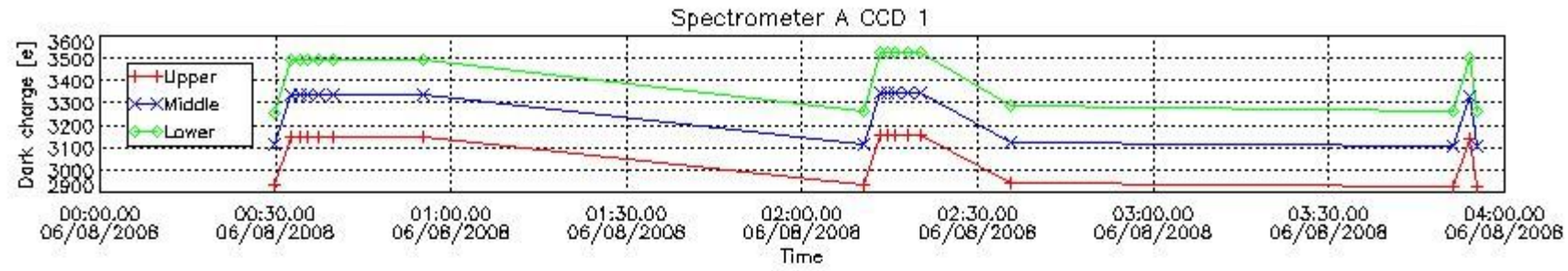
4. Overview of dark signal processing per product

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 All products used the DSA observation for the DC computation

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



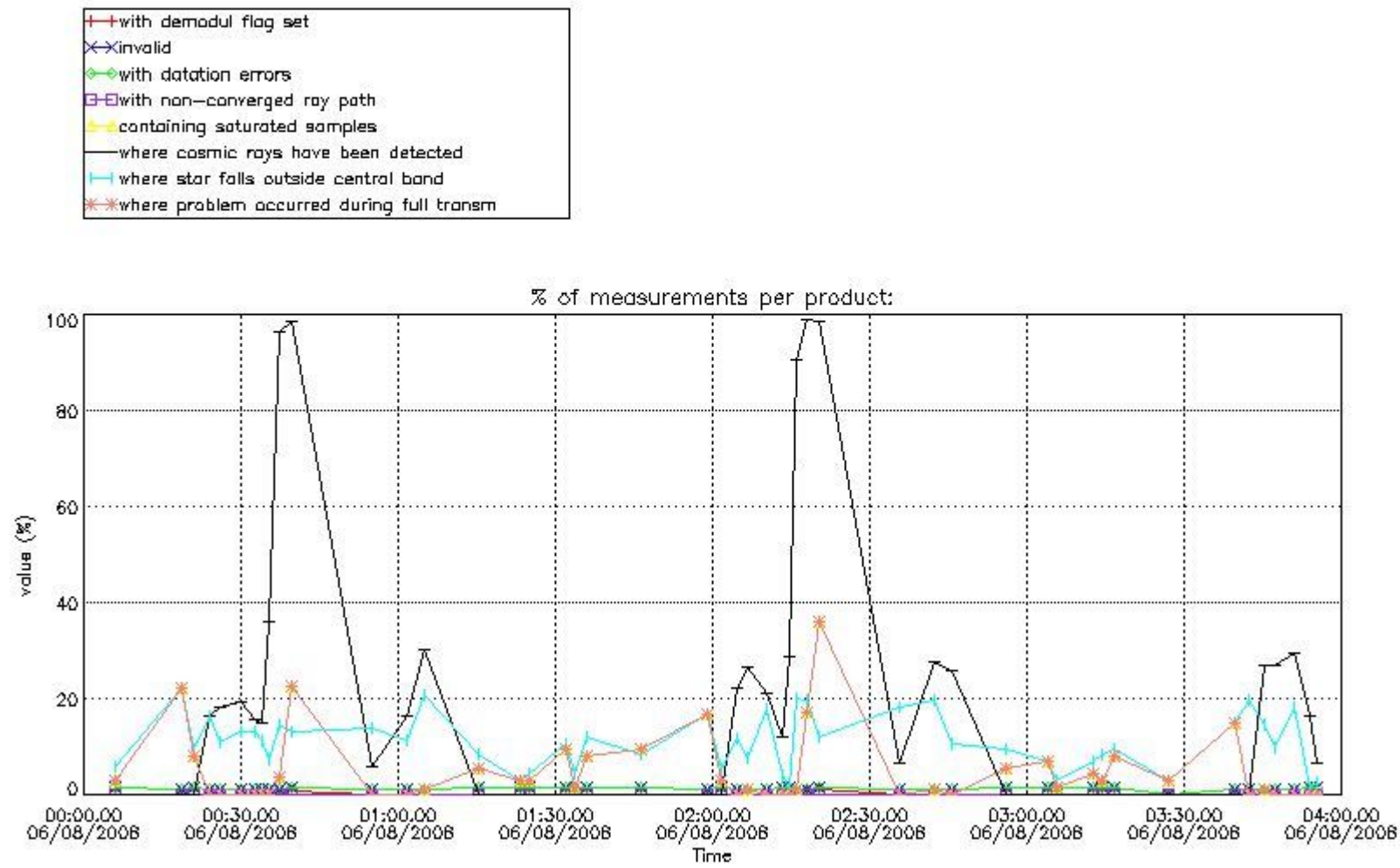
5. Demodulation flag and quality information monitoring

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.

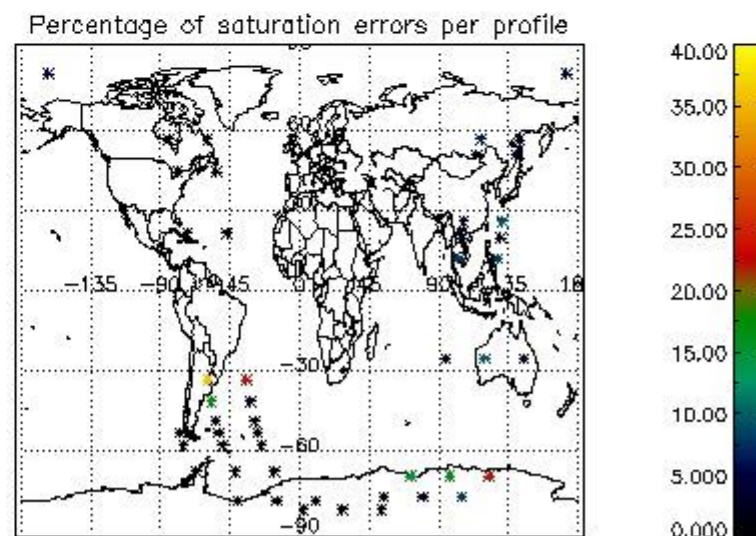
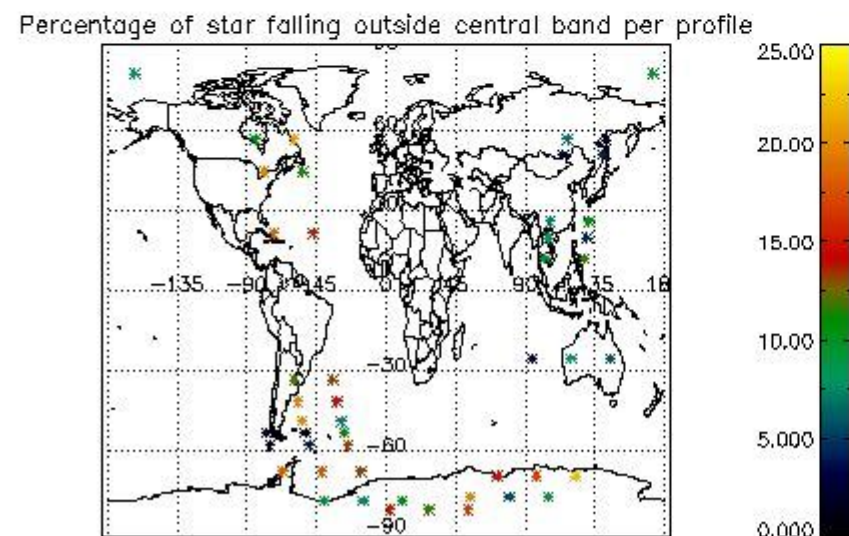
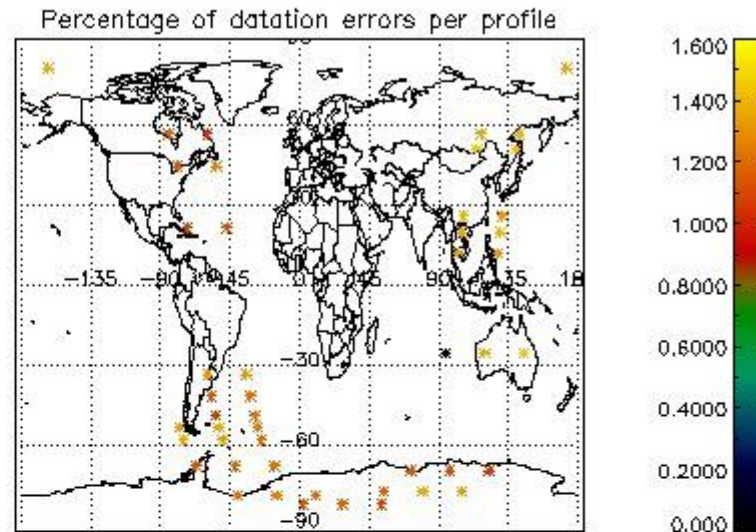
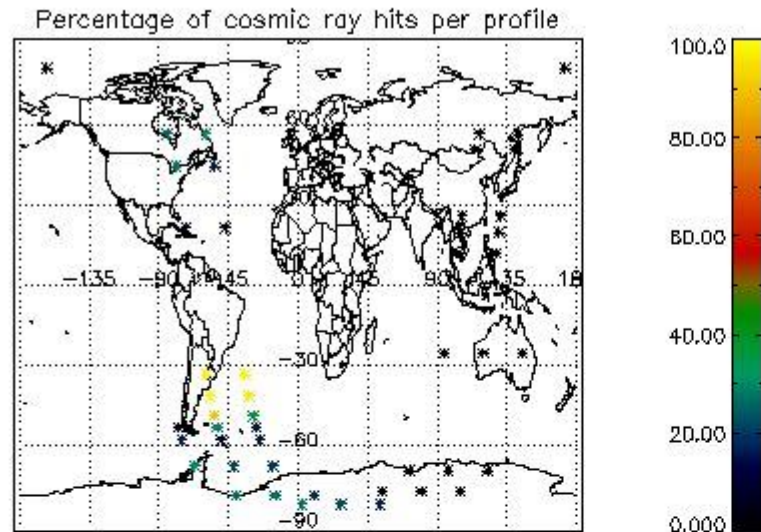
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	25.0000 %
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)



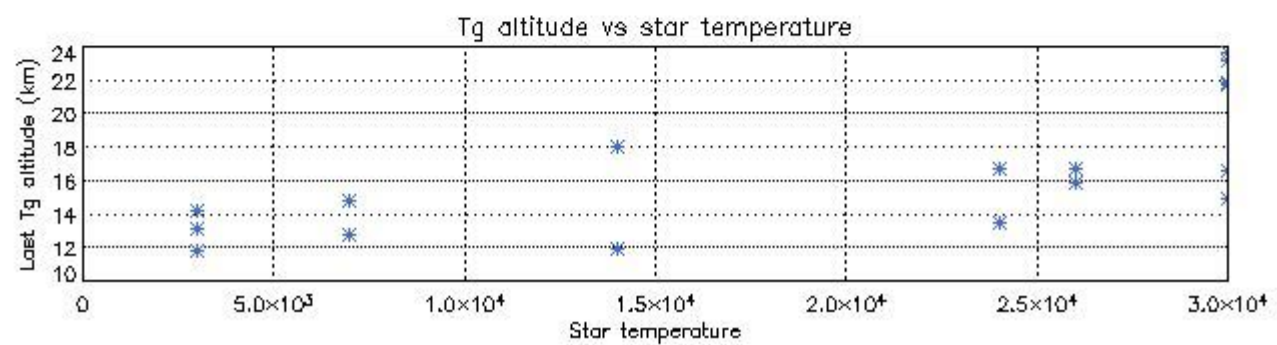
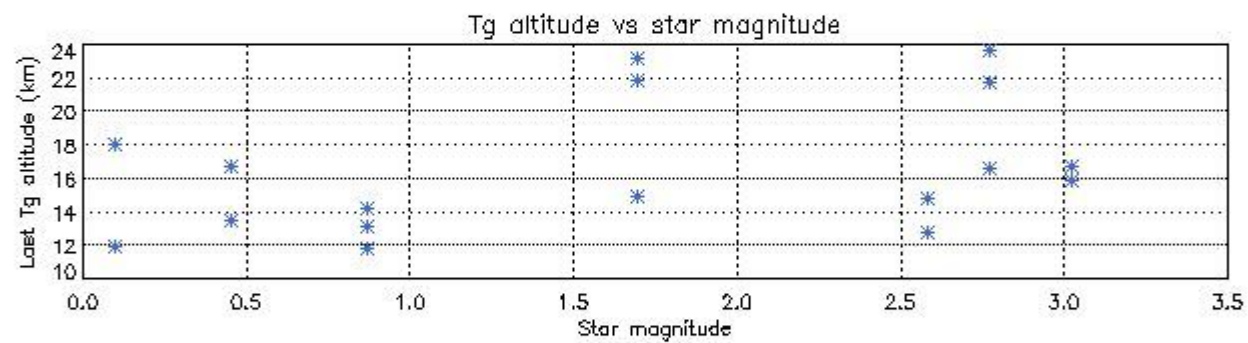
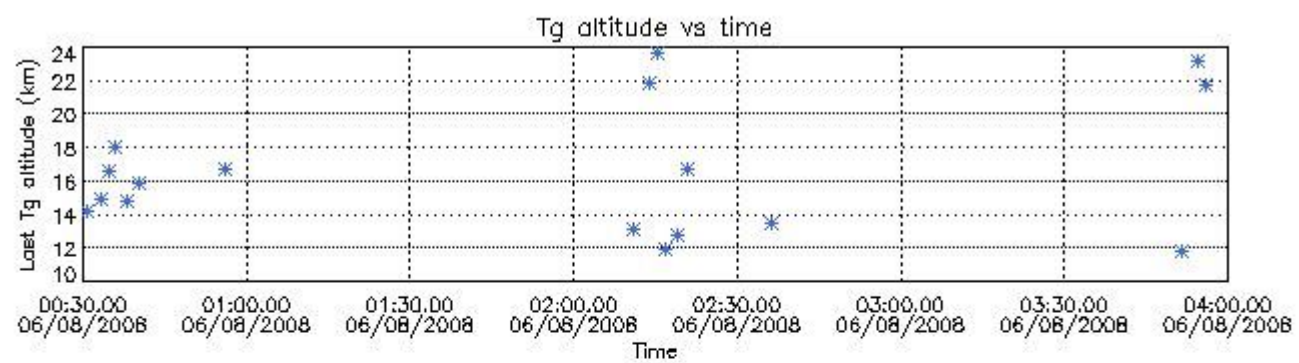
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.540	18.765	NaN
St. deviation:	3.8928	3.9827	NaN
Maximum:	23.624	26.102	NaN
Minimum:	11.833	11.457	NaN
Number of data:	17.000	24.000	NaN

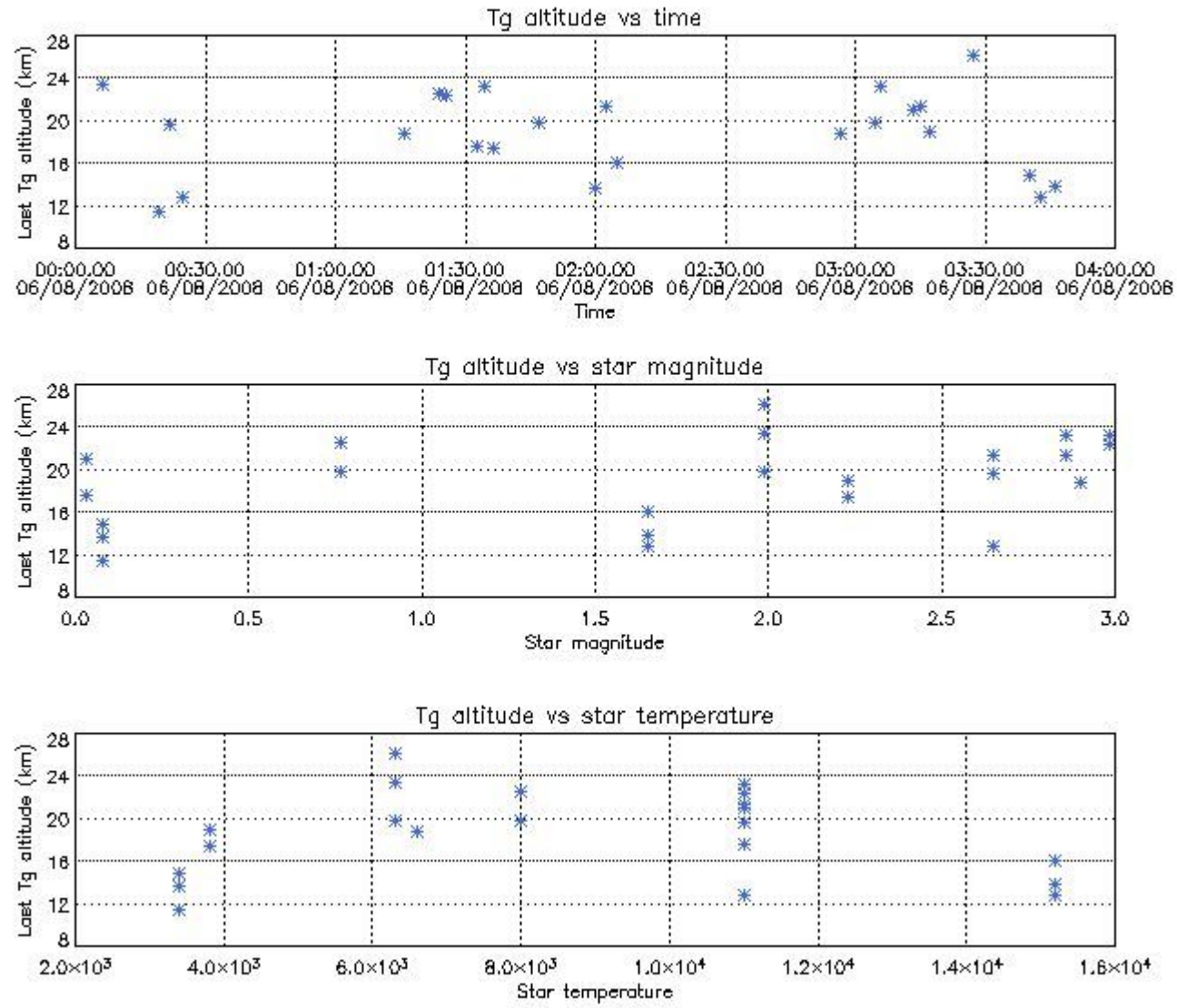
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

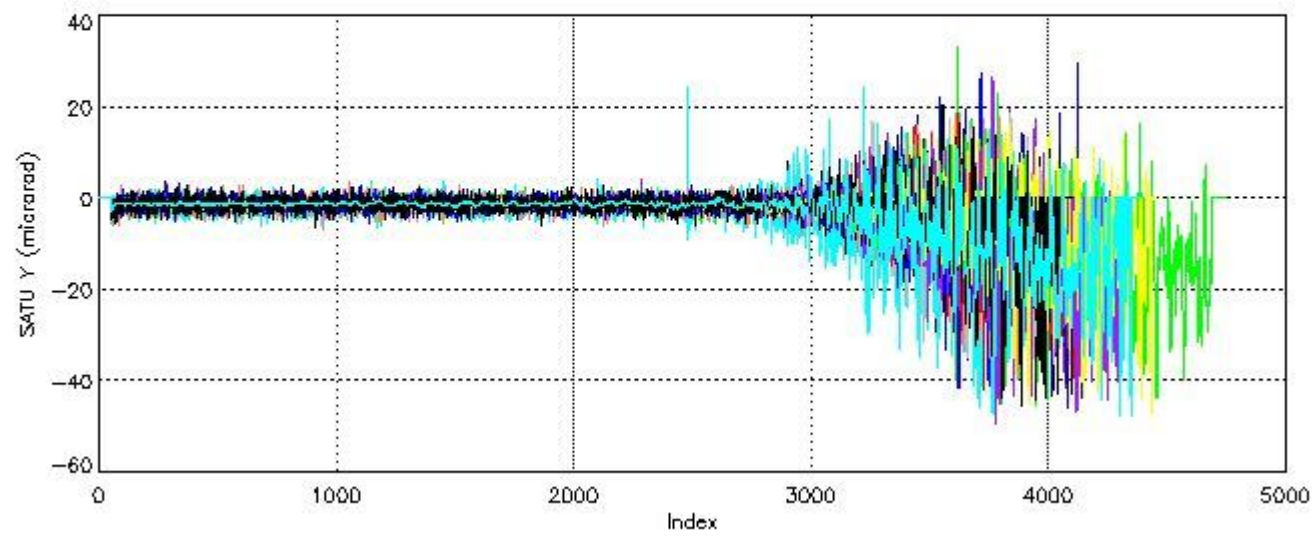
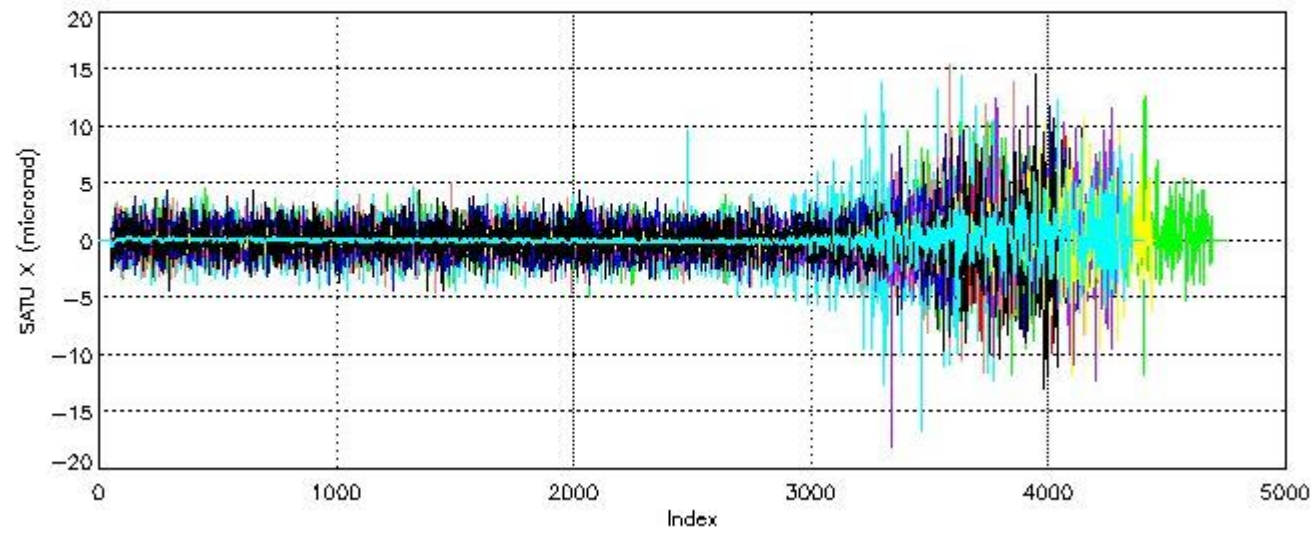


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.072273	-1.3473	0.067537	-1.4009
St. deviation:	0.59034	0.75020	0.67340	0.80730
Maximum:	5.3000	5.0000	7.0000	3.0000
Minimum:	-6.4000	-9.7000	-6.0000	-6.9000

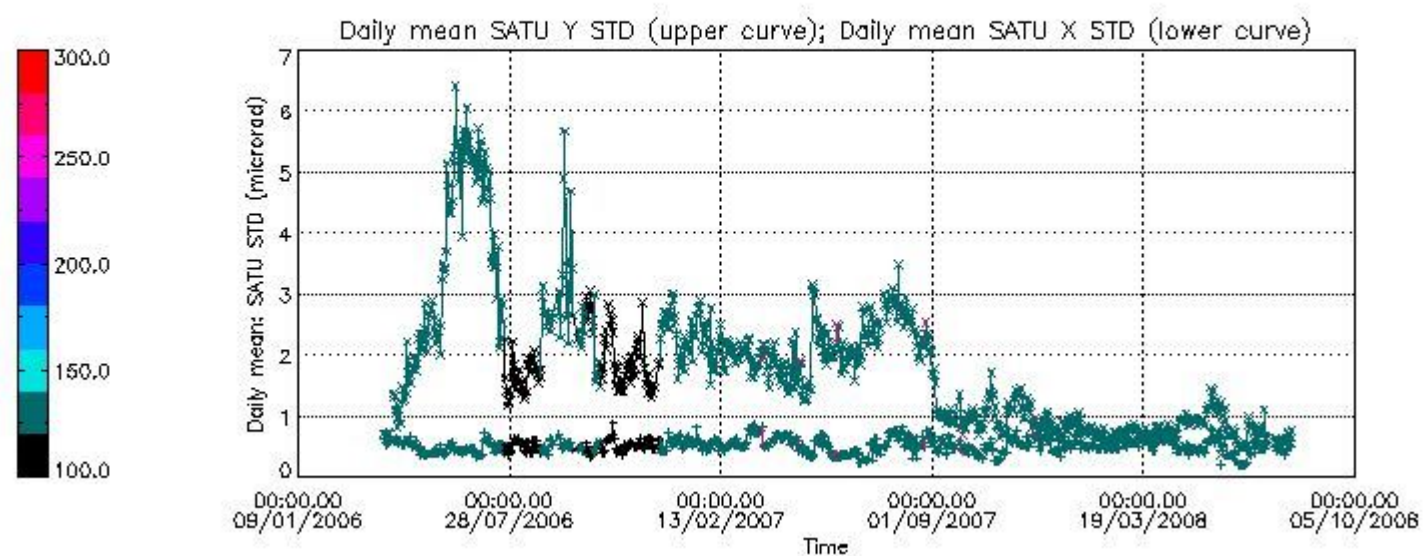
Number of data:	15250.	15250.	20100.	20100.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

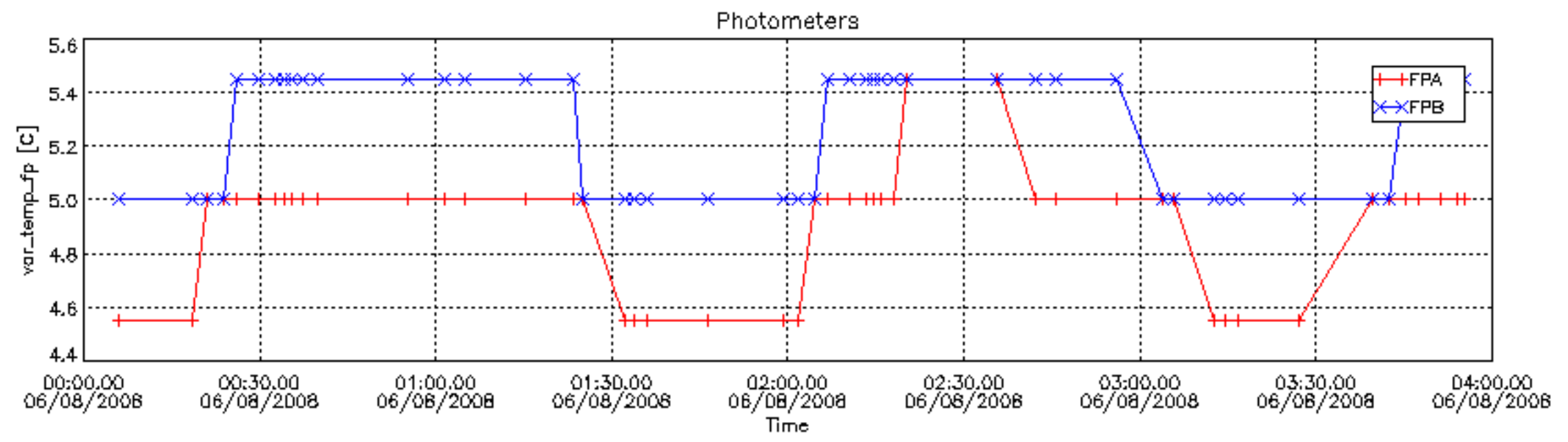
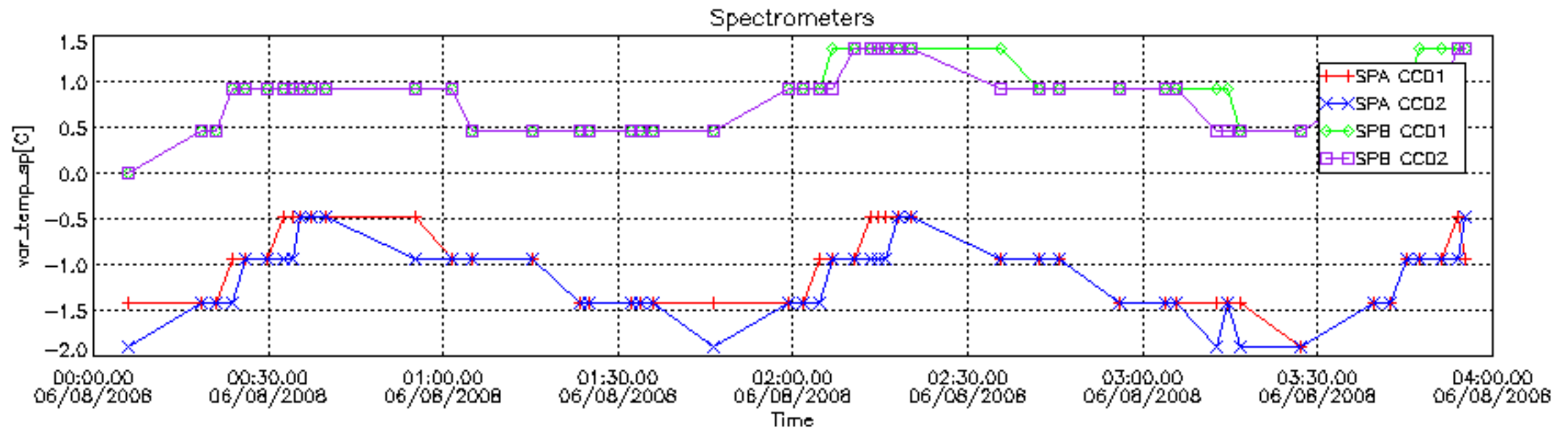
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

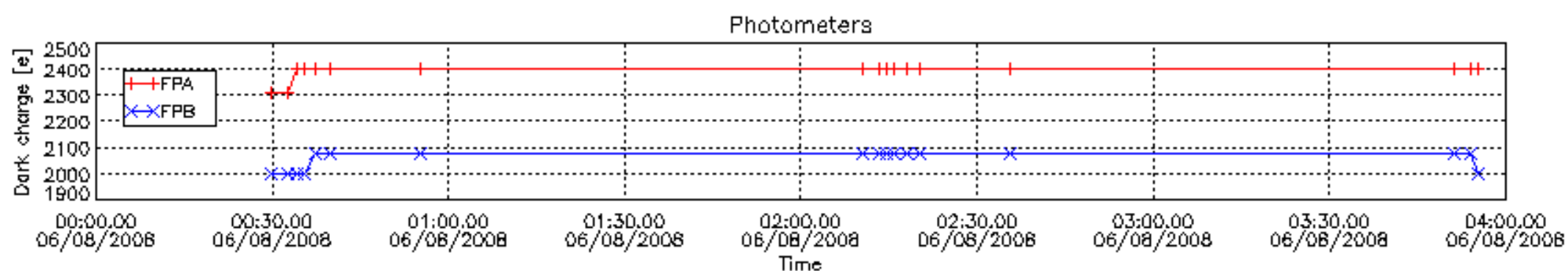
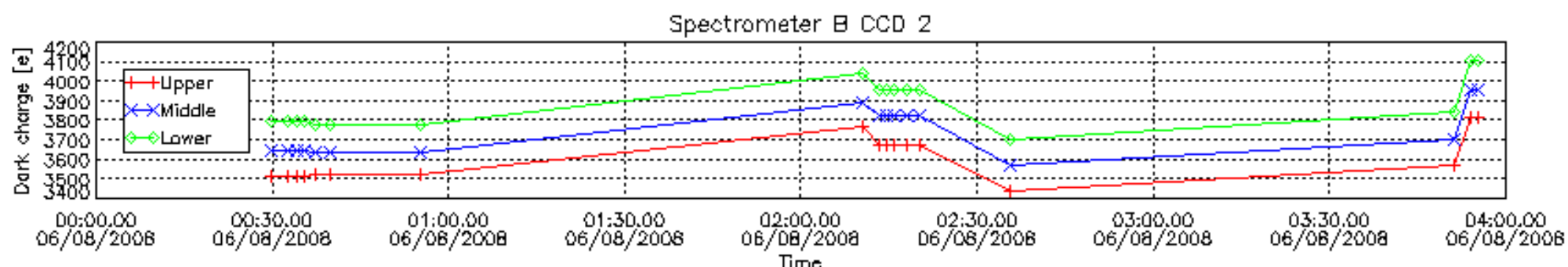
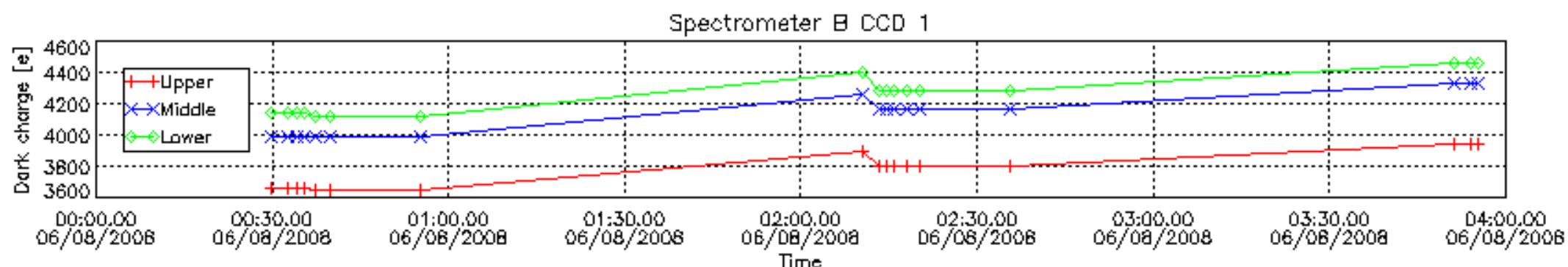
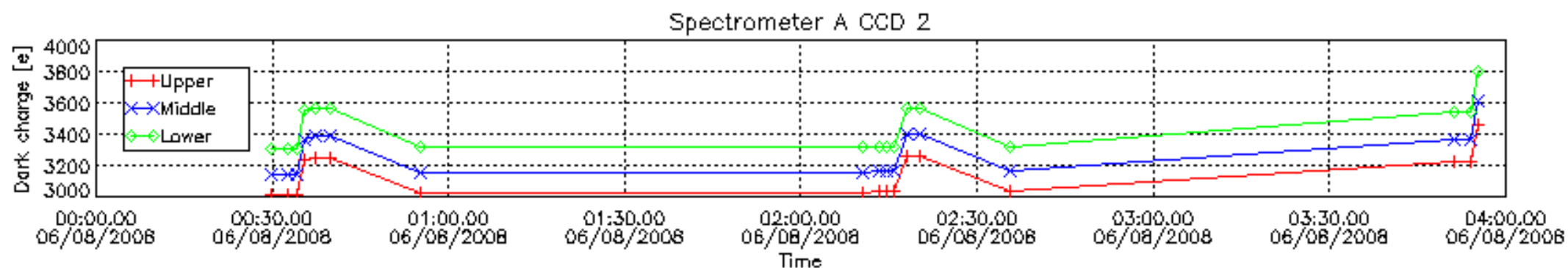
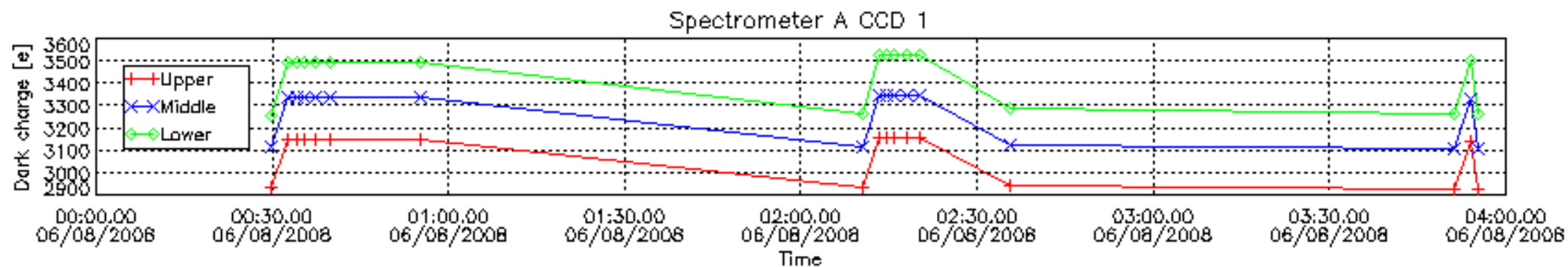


8. Auxiliary Data Files used for the production reported in section 2.4

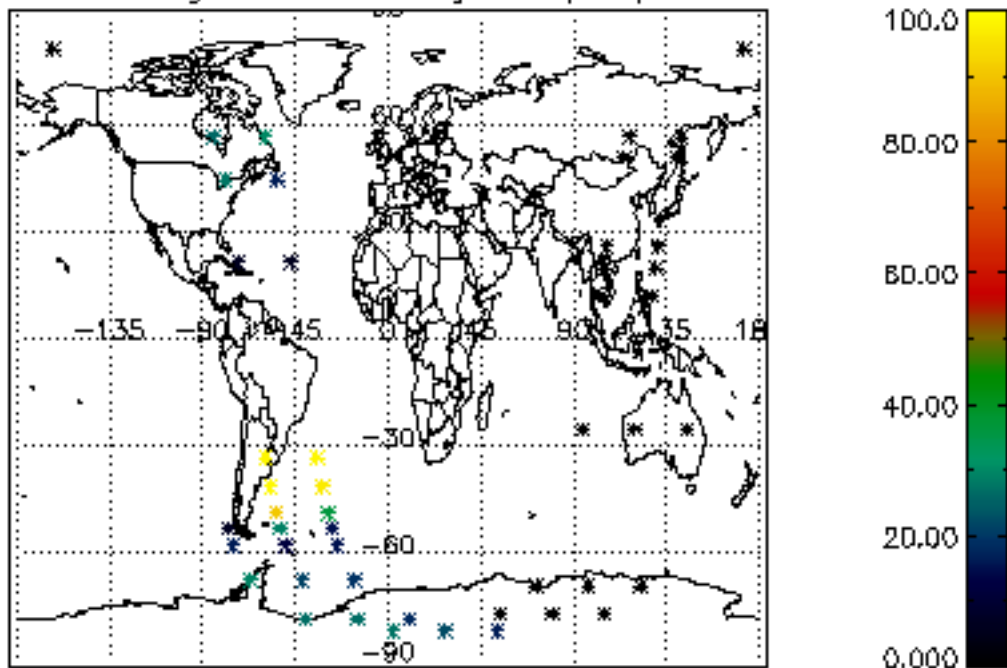
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	06-AUG-2008 00:05:50
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080801_080250_20080730_000000_20100101_000000	1	06-AUG-2008 00:05:50
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	06-AUG-2008 00:05:50
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-AUG-2008 00:05:50
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	06-AUG-2008 00:05:50
ECMWF_FILE	AUX_ECF_AXNECM20080805_072111_20080805_210000_20080806_090000	1	06-AUG-2008 00:05:50
ECMWF_FILE	AUX_ECF_AXNECM20080805_190112_20080806_030000_20080806_150000	42	06-AUG-2008 03:39:43
OPTIONAL_ECMWF_FILE	MISSING	1	06-AUG-2008 00:05:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080805_211207_000057382071_00014_33635_6095.N1	1	06-AUG-2008 00:05:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080805_225304_000057382071_00015_33636_6096.N1	10	06-AUG-2008 00:37:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080806_003401_000054192071_00016_33637_6097.N1	27	06-AUG-2008 02:13:20
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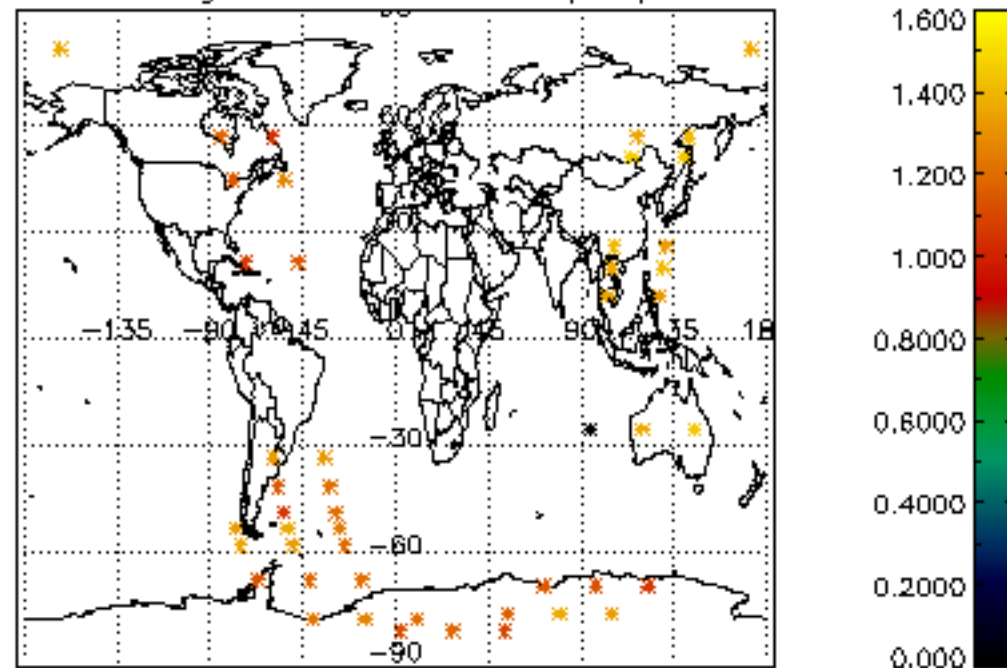




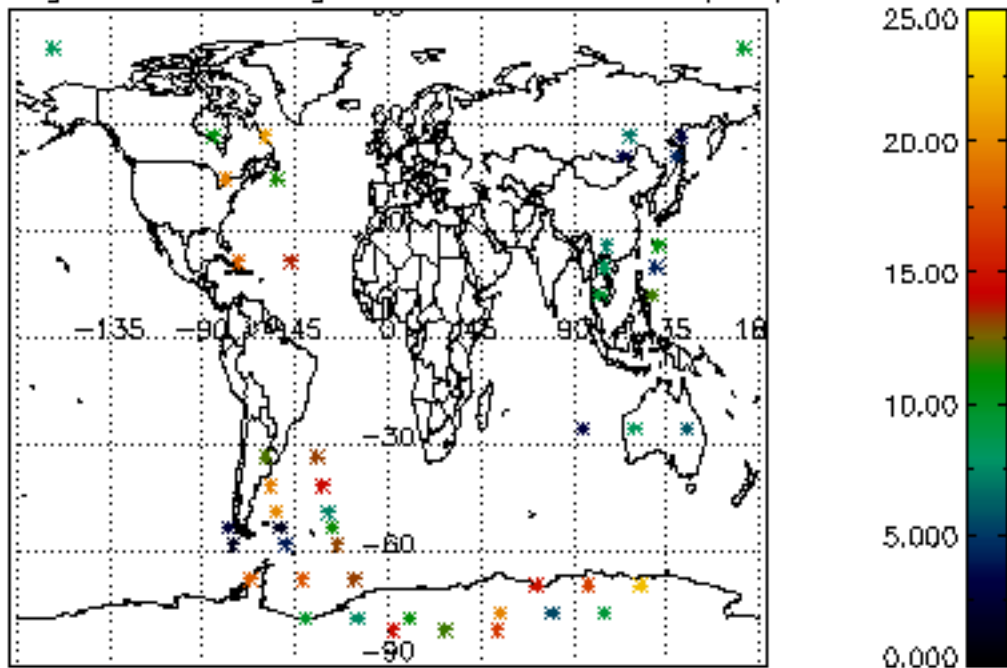
Percentage of cosmic ray hits per profile



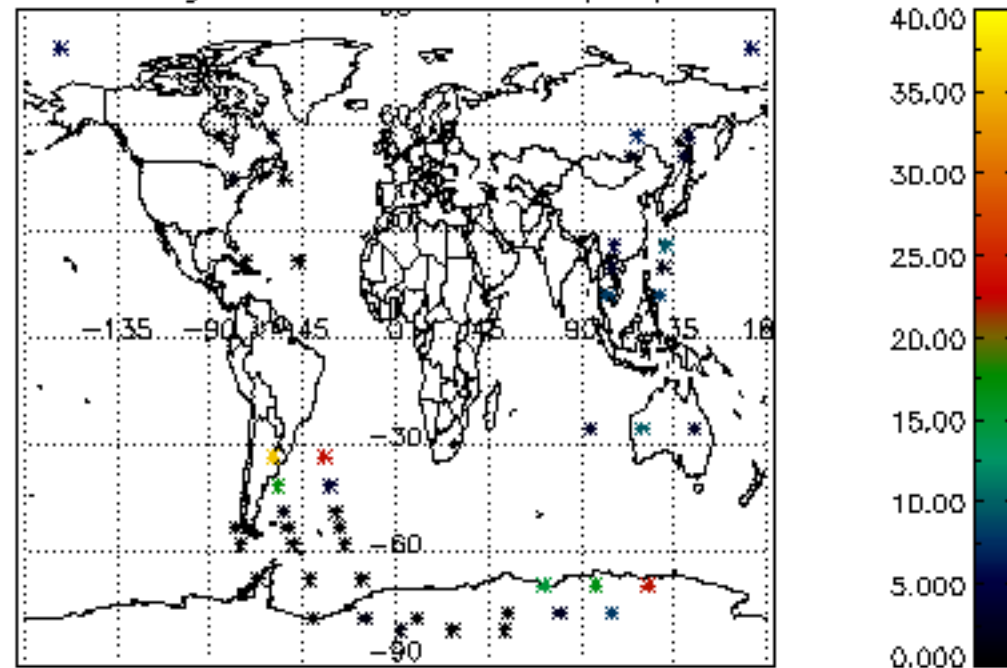
Percentage of datation errors per profile



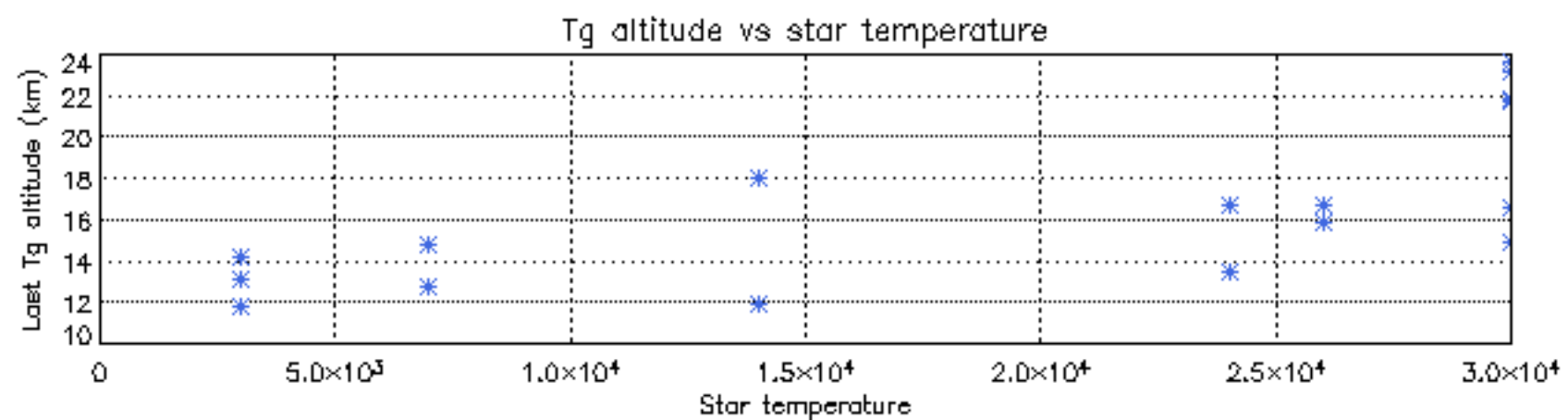
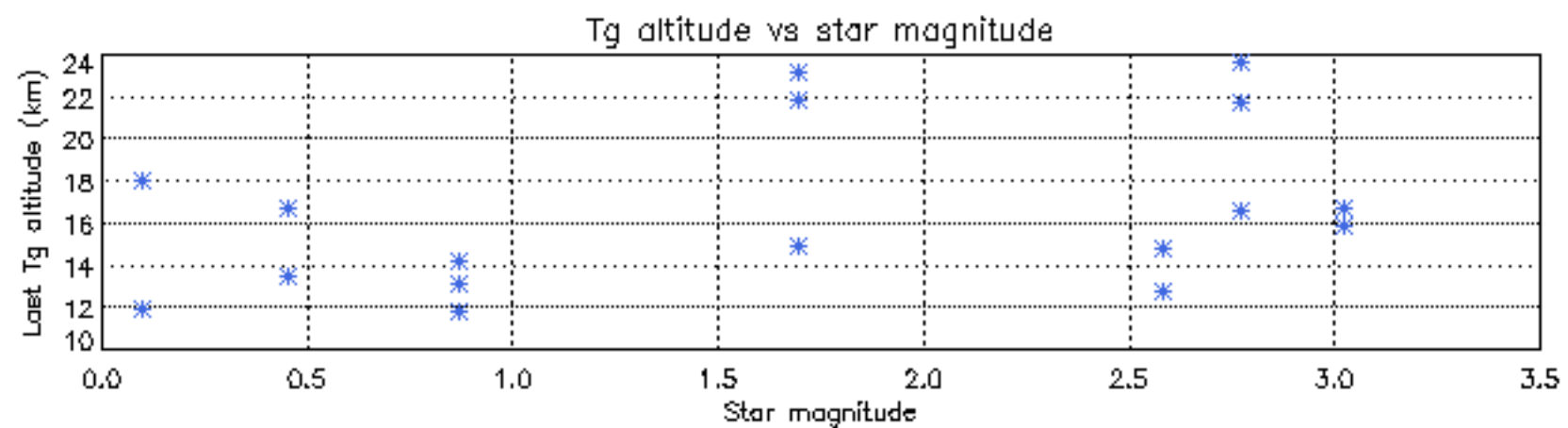
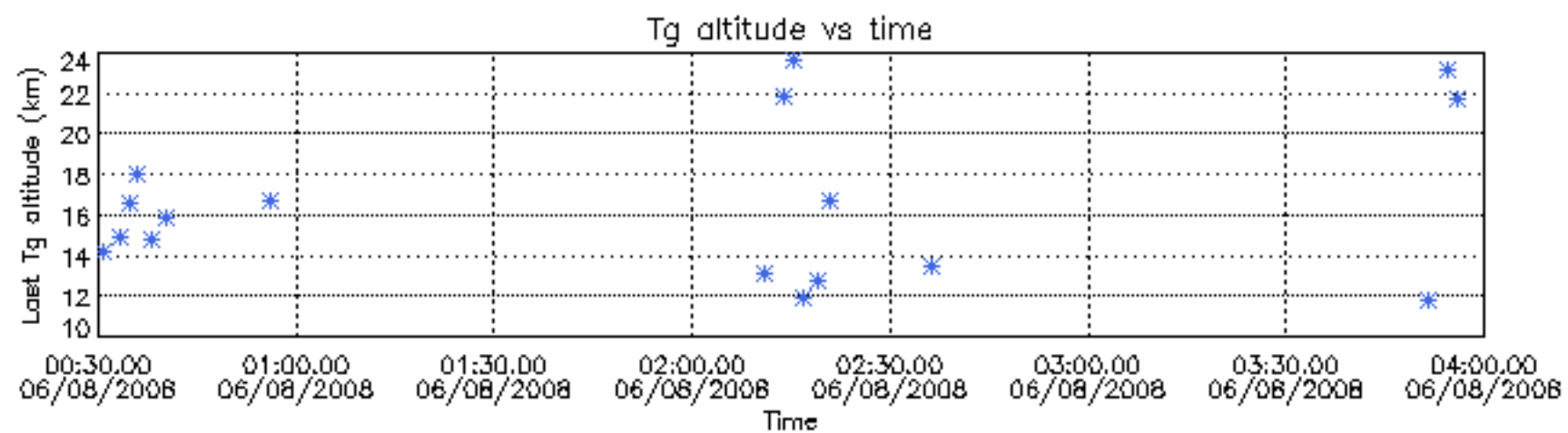
Percentage of star falling outside central band per profile



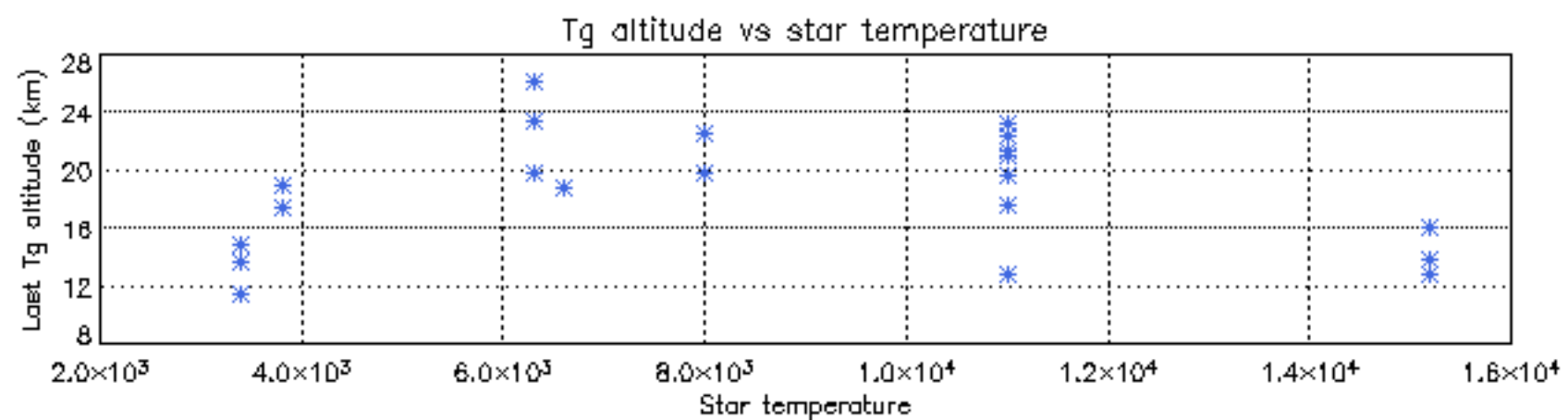
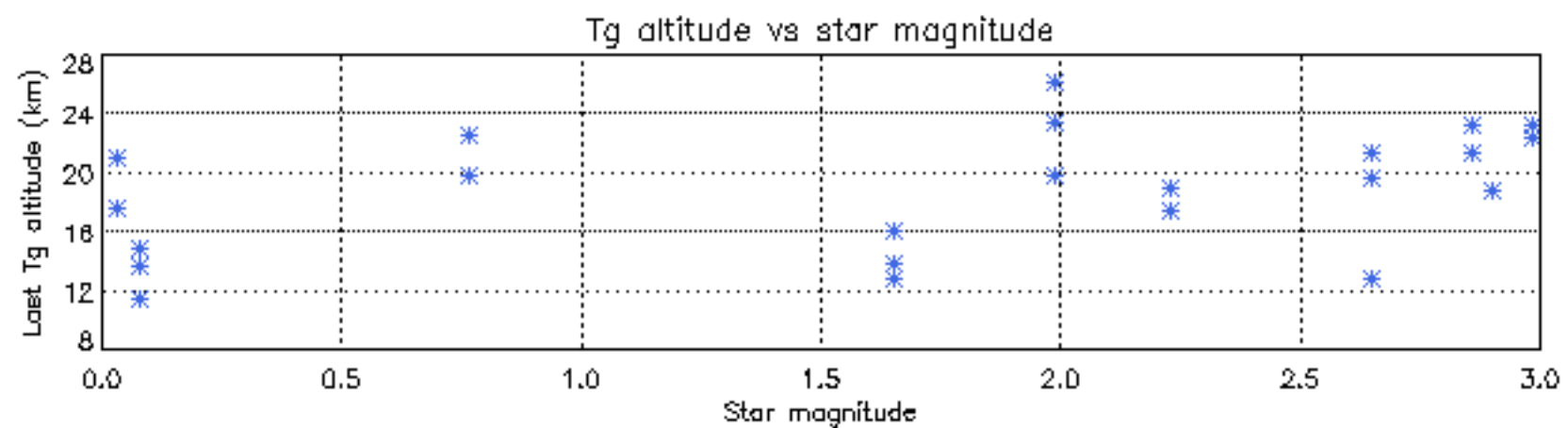
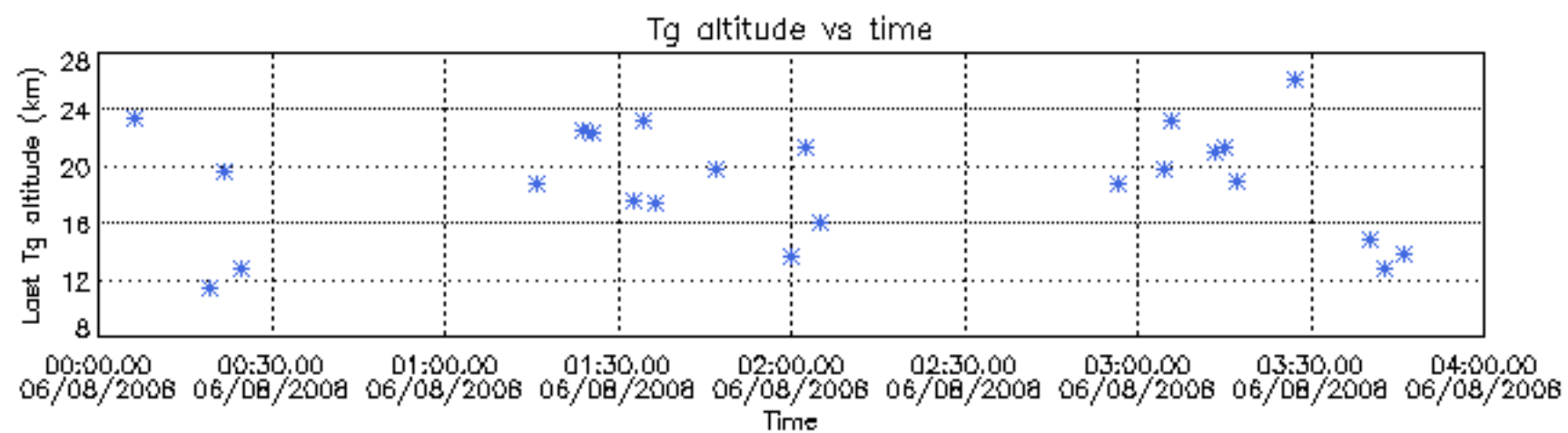
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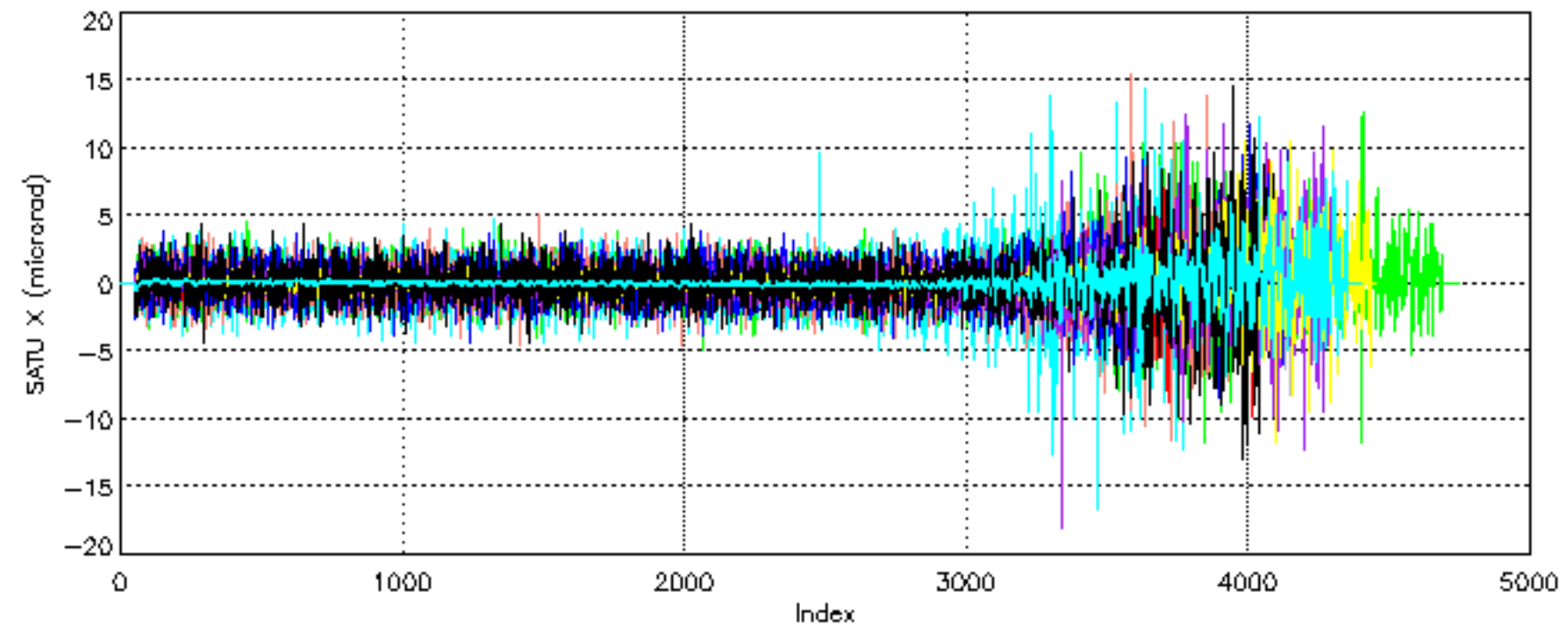


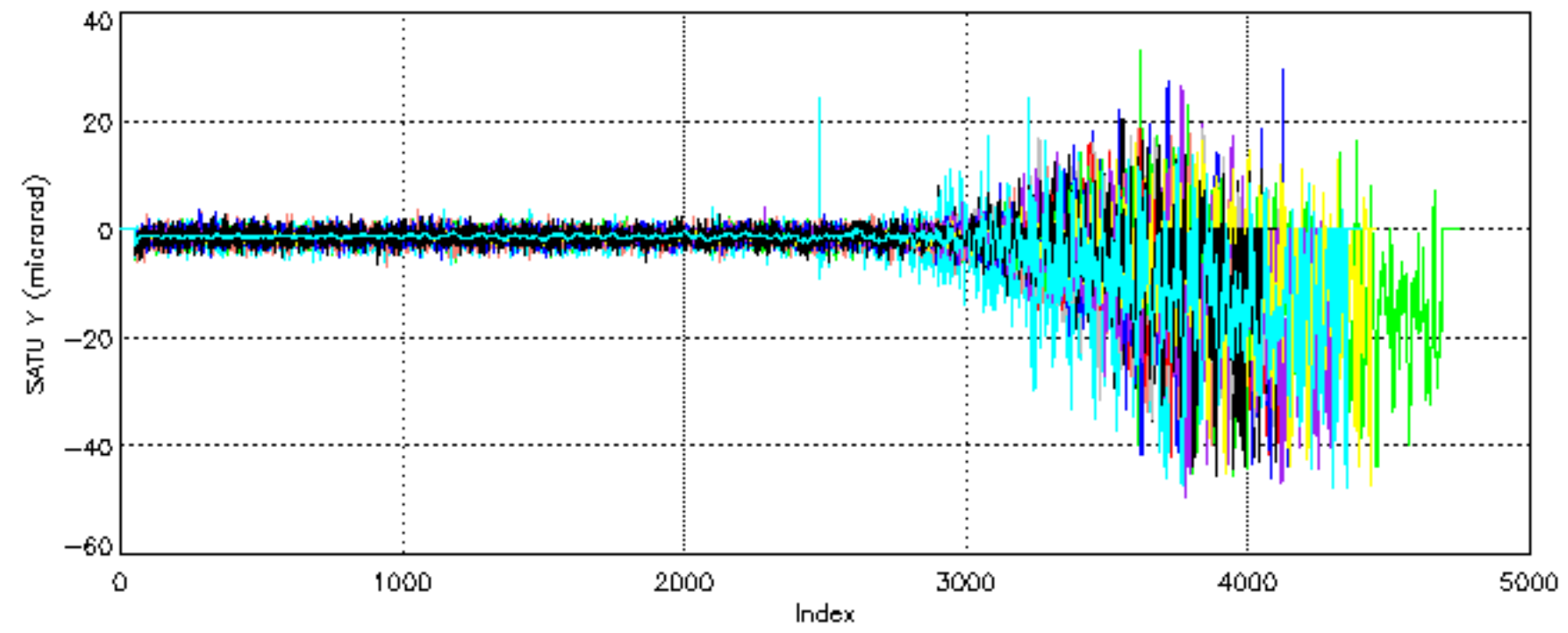
Tangent altitude at which the star is lost

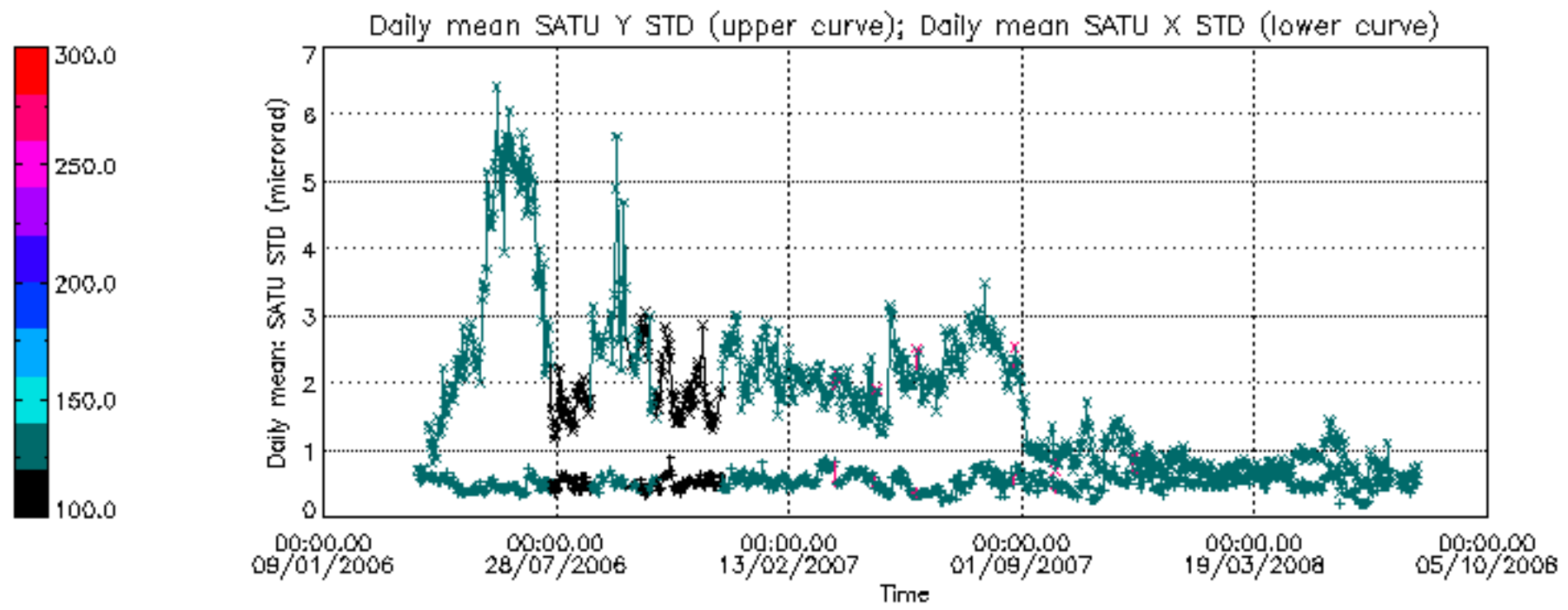


Tangent altitude at which the star is lost









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6; 4220.8; 13-AUG-2008 11:42:55; Bright; 45.5; 42; 34Bet Aur ; 1.90; 10200;occ; 91; 0;33744
7; 4364.7; 13-AUG-2008 11:45:19; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;33744
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16; 7038.2; 13-AUG-2008 12:29:52; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;33744
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4; 2702.4; 13-AUG-2008 12:58:12; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;33745
5; 3025.7; 13-AUG-2008 13:03:35; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33745
6; 3438.6; 13-AUG-2008 13:10:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33745
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5; 3438.7; 13-AUG-2008 14:51:04; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33746
6; 4220.9; 13-AUG-2008 15:04:07; Bright; 38.5; 42; 34Bet Aur ; 1.90; 10200;occ; 77; 0;33746
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13; 5447.1; 13-AUG-2008 15:24:33; Dark ; 38.5; 23; 21Eps CMA ; 1.50; 26000;occ; 77; 0;33746
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3; 2598.5; 15-AUG-2008 15:14:26; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33775
4; 2675.1; 15-AUG-2008 15:15:43; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33775
5; 3017.3; 15-AUG-2008 15:21:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33775
6; 3438.2; 15-AUG-2008 15:28:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33775
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17; 6837.0; 15-AUG-2008 19:46:16; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;33777
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7; 1015.8; 16-AUG-2008 00:51:39; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33781
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12; 4556.0; 16-AUG-2008 21:57:50; Dark ; 53.5; 28; 12Bet Tau ; 1.65; 15200;occ; 107; 0;33793
13; 4725.4; 16-AUG-2008 22:00:40; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;33793
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 15; 3002.0; 20-AUG-2008 00:58:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33838
 16; 3437.1; 20-AUG-2008 01:06:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33838
 17; 4187.4; 20-AUG-2008 01:18:38; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;33838
 18; 4371.3; 20-AUG-2008 01:21:42; Bright; 49.0; 107; 37The Aur ; 2.65; 11000;occ; 98; 0;33838
 19; 4565.5; 20-AUG-2008 01:24:56; Dark ; 42.0; 28; 12Bet Tau ; 1.65; 15200;occ; 84; 0;33838
 20; 4640.2; 20-AUG-2008 01:26:11; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;33838
 21; 4737.2; 20-AUG-2008 01:27:48; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;33838
 22; 4960.2; 20-AUG-2008 01:31:31; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0;33838
 23; 5045.8; 20-AUG-2008 01:32:56; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33838
 24; 5163.0; 20-AUG-2008 01:34:54; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33838

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 2; -1665.1; 19-AUG-2008 06:55:06; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;33827
 3; -1472.8; 19-AUG-2008 06:58:19; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33827
 4; -1301.7; 19-AUG-2008 07:01:10; Dark ; 43.0; 44; 24Gam Gem ; 1.93; 11000;occ; 86; 0;33827
 5; -1081.1; 19-AUG-2008 07:04:50; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;33827

6; -997.6; 19-AUG-2008 07:06:14; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33827
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8; -793.5; 19-AUG-2008 07:09:38; Dark ; 46.0; 125; 44Iot Ori ; 2.77; 30000;occ; 92; 0;33827
9; -691.0; 19-AUG-2008 07:11:20; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;33827
10; -585.6; 19-AUG-2008 07:13:06; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33827
11; -412.7; 19-AUG-2008 07:15:59; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33827
12; 269.0; 19-AUG-2008 07:27:20; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;33828
13; 489.9; 19-AUG-2008 07:31:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33828
14; 840.7; 19-AUG-2008 07:36:52; Dark ; 53.0; 84; Alp Phe ; 2.40; 4500;occ; 106; 0;33828
15; 1032.7; 19-AUG-2008 07:40:04; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;33828
16; 1271.9; 19-AUG-2008 07:44:03; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;33828
17; 1597.6; 19-AUG-2008 07:49:29; Bright; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;33828

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1; 1799.4; 19-AUG-2008 07:52:51; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33828
2; 1912.6; 19-AUG-2008 07:54:44; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33828
3; 2100.2; 19-AUG-2008 07:57:52; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33828
4; 2494.5; 19-AUG-2008 08:04:26; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;33828
5; 2594.1; 19-AUG-2008 08:06:05; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;33828
6; 2686.9; 19-AUG-2008 08:07:38; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;33828
7; 3004.3; 19-AUG-2008 08:12:56; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33828
8; 3437.5; 19-AUG-2008 08:20:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33828
9; 4188.7; 19-AUG-2008 08:32:40; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;33828
10; 4370.9; 19-AUG-2008 08:35:42; Bright; 40.0; 107; 37The Aur ; 2.65; 11000;occ; 80; 0;33828
11; 4563.4; 19-AUG-2008 08:38:55; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;33828
12; 4734.6; 19-AUG-2008 08:41:46; Dark ; 41.5; 44; 24Gam Gem ; 1.93; 11000;occ; 83; 0;33828
13; 4955.2; 19-AUG-2008 08:45:27; Dark ; 54.0; 14; 58Alp Ori ; 0.87; 3000;occ; 108; 0;33828
14; 5039.0; 19-AUG-2008 08:46:50; Dark ; 54.5; 27; 24Gam Ori ; 1.64; 26000;occ; 109; 0;33828
15; 5156.1; 19-AUG-2008 08:48:48; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33828
16; 5243.2; 19-AUG-2008 08:50:15; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33828
17; 5345.8; 19-AUG-2008 08:51:57; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;33828
18; 5451.1; 19-AUG-2008 08:53:42; Dark ; 47.0; 101; 11Alp Lep ; 2.58; 7000;occ; 94; 0;33828
19; 5624.0; 19-AUG-2008 08:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33828
20; 6306.1; 19-AUG-2008 09:07:58; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33828
21; 6526.5; 19-AUG-2008 09:11:38; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33828
22; 6877.4; 19-AUG-2008 09:17:29; Dark ; 65.0; 84; Alp Phe ; 2.40; 4500;occ; 130; 0;33828
23; 7068.9; 19-AUG-2008 09:20:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33828
24; 7308.1; 19-AUG-2008 09:24:40; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33828
25; 7633.6; 19-AUG-2008 09:30:05; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;33828
26; 7835.4; 19-AUG-2008 09:33:27; Bright; 18.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 37; 0;33828

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2; 1912.4; 19-AUG-2008 09:35:20; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33829
3; 2099.9; 19-AUG-2008 09:38:27; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33829
4; 2494.3; 19-AUG-2008 09:45:02; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33829
5; 2593.9; 19-AUG-2008 09:46:41; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;33829
6; 2686.8; 19-AUG-2008 09:48:14; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;33829
7; 3004.0; 19-AUG-2008 09:53:31; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33829
8; 3437.5; 19-AUG-2008 10:00:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33829
9; 4188.5; 19-AUG-2008 10:13:16; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;33829
10; 4370.9; 19-AUG-2008 10:16:18; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;33829
11; 4563.6; 19-AUG-2008 10:19:31; Dark ; 52.5; 28; 12Bet Tau ; 1.65; 15200;occ; 105; 0;33829
12; 4734.8; 19-AUG-2008 10:22:22; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33829
13; 4955.7; 19-AUG-2008 10:26:03; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;33829
14; 5039.7; 19-AUG-2008 10:27:27; Dark ; 56.5; 27; 24Gam Ori ; 1.64; 26000;occ; 113; 0;33829
15; 5156.7; 19-AUG-2008 10:29:24; Dark ; 52.0; 30; 46Eps Ori ; 1.69; 30000;occ; 104; 0;33829
16; 5244.0; 19-AUG-2008 10:30:51; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33829
17; 5346.8; 19-AUG-2008 10:32:34; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;33829
18; 5451.8; 19-AUG-2008 10:34:19; Dark ; 49.0; 101; 11Alp Lep ; 2.58; 7000;occ; 98; 0;33829
19; 5624.8; 19-AUG-2008 10:37:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33829
20; 6307.3; 19-AUG-2008 10:48:35; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;33829
21; 6527.2; 19-AUG-2008 10:52:15; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;33829
22; 6878.1; 19-AUG-2008 10:58:05; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;33829
23; 7069.2; 19-AUG-2008 11:01:17; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33829
24; 7308.6; 19-AUG-2008 11:05:16; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33829
25; 7633.6; 19-AUG-2008 11:10:41; Bright; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;33829

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2; 1912.1; 19-AUG-2008 11:15:55; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33830

3;	2099.6;	19-AUG-2008	11:19:03;	Bright;	41.0;	61;	8Eps Peg	; 2.10;	3900;occ;	82;	0;	33830
4;	2494.1;	19-AUG-2008	11:25:37;	Bright;	36.0;	92;	53Eps Cyg	; 2.50;	4500;occ;	72;	0;	33830
5;	2593.9;	19-AUG-2008	11:27:17;	Bright;	37.0;	66;	37Gam Cyg	; 2.21;	5900;occ;	74;	0;	33830
6;	2686.6;	19-AUG-2008	11:28:50;	Bright;	38.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	77;	0;	33830
7;	3003.8;	19-AUG-2008	11:34:07;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;	33830
8;	3437.2;	19-AUG-2008	11:41:20;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;	33830
9;	4188.3;	19-AUG-2008	11:53:51;	Bright;	47.0;	6;	13Alp Aur	; 0.08;	3400;occ;	94;	0;	33830
10;	4371.0;	19-AUG-2008	11:56:54;	Bright;	39.5;	107;	37The Aur	; 2.65;	11000;occ;	79;	0;	33830
11;	4563.7;	19-AUG-2008	12:00:07;	Dark	; 52.0;	28;	12Bet Tau	; 1.65;	15200;occ;	104;	0;	33830
12;	4735.0;	19-AUG-2008	12:02:58;	Dark	; 40.0;	44;	24Gam Gem	; 1.93;	11000;occ;	80;	0;	33830
13;	4956.2;	19-AUG-2008	12:06:39;	Dark	; 62.0;	14;	58Alp Ori	; 0.87;	3000;occ;	124;	0;	33830
14;	5040.3;	19-AUG-2008	12:08:03;	Dark	; 56.0;	27;	24Gam Ori	; 1.64;	26000;occ;	112;	0;	33830
15;	5157.4;	19-AUG-2008	12:10:01;	Dark	; 53.0;	30;	46Eps Ori	; 1.69;	30000;occ;	106;	0;	33830
16;	5244.6;	19-AUG-2008	12:11:28;	Dark	; 47.5;	125;	44Iot Ori	; 2.77;	30000;occ;	95;	0;	33830
17;	5347.7;	19-AUG-2008	12:13:11;	Dark	; 58.0;	7;	19Bet Ori	; 0.10;	14000;occ;	116;	0;	33830
18;	5452.6;	19-AUG-2008	12:14:56;	Dark	; 47.0;	101;	11Alp Lep	; 2.58;	7000;occ;	94;	0;	33830
19;	5625.6;	19-AUG-2008	12:17:49;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	33830
20;	6308.4;	19-AUG-2008	12:29:12;	Dark	; 52.0;	157;	The1Eri	; 2.91;	9300;occ;	104;	0;	33830
21;	6527.9;	19-AUG-2008	12:32:51;	Dark	; 46.5;	9;	Alp Eri	; 0.45;	24000;occ;	93;	0;	33830
22;	6878.9;	19-AUG-2008	12:38:42;	Dark	; 52.5;	84;	Alp Phe	; 2.40;	4500;occ;	105;	0;	33830
23;	7069.6;	19-AUG-2008	12:41:53;	Dark	; 39.0;	31;	Alp Gru	; 1.73;	15200;occ;	78;	0;	33830
24;	7308.9;	19-AUG-2008	12:45:52;	Dark	; 54.0;	18;	24Alp PsA	; 1.17;	9700;occ;	108;	0;	33830
25;	7633.8;	19-AUG-2008	12:51:17;	Bright;	41.0;	142;	49Del Cap	; 2.85;	8900;occ;	82;	0;	33830
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2;	1799.4;	19-AUG-2008	12:54:38;	Bright;	40.0;	154;	22Bet Aqr	; 2.90;	5700;occ;	80;	0;	33831
3;	1912.0;	19-AUG-2008	12:56:31;	Bright;	45.0;	162;	34Alp Aqr	; 2.94;	5350;occ;	90;	0;	33831
4;	2099.4;	19-AUG-2008	12:59:38;	Bright;	42.5;	61;	8Eps Peg	; 2.10;	3900;occ;	85;	0;	33831
5;	2494.1;	19-AUG-2008	13:06:13;	Bright;	38.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	77;	0;	33831
6;	2593.8;	19-AUG-2008	13:07:53;	Bright;	37.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	75;	0;	33831
7;	2686.5;	19-AUG-2008	13:09:26;	Bright;	35.0;	19;	50Alp Cyg	; 1.25;	10500;occ;	70;	0;	33831
8;	3003.5;	19-AUG-2008	13:14:43;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;	33831
9;	3437.5;	19-AUG-2008	13:21:56;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;	33831
10;	4188.2;	19-AUG-2008	13:34:27;	Bright;	48.5;	6;	13Alp Aur	; 0.08;	3400;occ;	97;	0;	33831
11;	4371.0;	19-AUG-2008	13:37:30;	Bright;	40.5;	107;	37The Aur	; 2.65;	11000;occ;	81;	0;	33831
12;	4564.0;	19-AUG-2008	13:40:43;	Dark	; 55.5;	28;	12Bet Tau	; 1.65;	15200;occ;	111;	0;	33831
13;	4735.5;	19-AUG-2008	13:43:35;	Dark	; 44.0;	44;	24Gam Gem	; 1.93;	11000;occ;	88;	0;	33831
14;	4956.7;	19-AUG-2008	13:47:16;	Dark	; 58.5;	14;	58Alp Ori	; 0.87;	3000;occ;	117;	0;	33831
15;	5041.1;	19-AUG-2008	13:48:40;	Dark	; 57.5;	27;	24Gam Ori	; 1.64;	26000;occ;	115;	0;	33831
16;	5158.2;	19-AUG-2008	13:50:37;	Dark	; 52.5;	30;	46Eps Ori	; 1.69;	30000;occ;	105;	0;	33831
17;	5245.4;	19-AUG-2008	13:52:04;	Dark	; 48.0;	125;	44Iot Ori	; 2.77;	30000;occ;	96;	0;	33831
18;	5348.6;	19-AUG-2008	13:53:48;	Dark	; 59.5;	7;	19Bet Ori	; 0.10;	14000;occ;	119;	0;	33831
19;	5453.4;	19-AUG-2008	13:55:32;	Dark	; 48.0;	101;	11Alp Lep	; 2.58;	7000;occ;	96;	0;	33831
20;	5626.5;	19-AUG-2008	13:58:25;	Dark	; 59.0;	0;		; 0.00;	0;occ;	118;	0;	33831
21;	6309.7;	19-AUG-2008	14:09:49;	Dark	; 53.5;	157;	The1Eri	; 2.91;	9300;occ;	107;	0;	33831
22;	6528.6;	19-AUG-2008	14:13:28;	Dark	; 45.0;	9;	Alp Eri	; 0.45;	24000;occ;	90;	0;	33831
23;	6879.7;	19-AUG-2008	14:19:19;	Dark	; 54.0;	84;	Alp Phe	; 2.40;	4500;occ;	108;	0;	33831
24;	7070.0;	19-AUG-2008	14:22:29;	Dark	; 39.5;	31;	Alp Gru	; 1.73;	15200;occ;	79;	0;	33831
25;	7309.3;	19-AUG-2008	14:26:28;	Dark	; 52.5;	18;	24Alp PsA	; 1.17;	9700;occ;	105;	0;	33831
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2;	1799.5;	19-AUG-2008	14:35:14;	Bright;	40.5;	154;	22Bet Aqr	; 2.90;	5700;occ;	81;	0;	33832
3;	1911.9;	19-AUG-2008	14:37:07;	Bright;	45.5;	162;	34Alp Aqr	; 2.94;	5350;occ;	91;	0;	33832
4;	2099.3;	19-AUG-2008	14:40:14;	Bright;	42.5;	61;	8Eps Peg	; 2.10;	3900;occ;	85;	0;	33832
5;	2494.0;	19-AUG-2008	14:46:49;	Bright;	37.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	75;	0;	33832
6;	2593.8;	19-AUG-2008	14:48:29;	Bright;	35.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	71;	0;	33832
7;	2686.4;	19-AUG-2008	14:50:01;	Bright;	37.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	75;	0;	33832
8;	3003.4;	19-AUG-2008	14:55:18;	Bright;	37.0;	89;	5Alp Cep	; 2.45;	8000;occ;	74;	0;	33832
9;	3437.5;	19-AUG-2008	15:02:32;	Bright;	34.0;	49;	1Alp UMi	; 1.99;	6300;occ;	68;	0;	33832
10;	4188.3;	19-AUG-2008	15:15:03;	Bright;	51.0;	6;	13Alp Aur	; 0.08;	3400;occ;	102;	0;	33832
11;	4371.1;	19-AUG-2008	15:18:06;	Bright;	39.0;	107;	37The Aur	; 2.65;	11000;occ;	78;	0;	33832
12;	4564.3;	19-AUG-2008	15:21:19;	Dark	; 51.5;	28;	12Bet Tau	; 1.65;	15200;occ;	103;	0;	33832
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13; 4436.1; 23-AUG-2008 18:14:30; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;33891
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13; 4446.6; 28-AUG-2008 20:38:23; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;33964
14; 4602.3; 28-AUG-2008 20:40:59; Dark ; 47.5; 170; 27Eps Gem ; 3.00; 9700;occ; 95; 0;33964
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22; 4602.6; 28-AUG-2008 22:21:35; Dark ; 48.5; 170; 27Eps Gem ; 3.00; 9700;occ; 97; 0;33965
23; 4777.1; 28-AUG-2008 22:24:29; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;33965
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13; 4446.5; 28-AUG-2008 18:57:47; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;33963
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