

GOMOS Daily Report 10-APR-2007

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	12APR2007 05:33:52
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (10APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	2

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

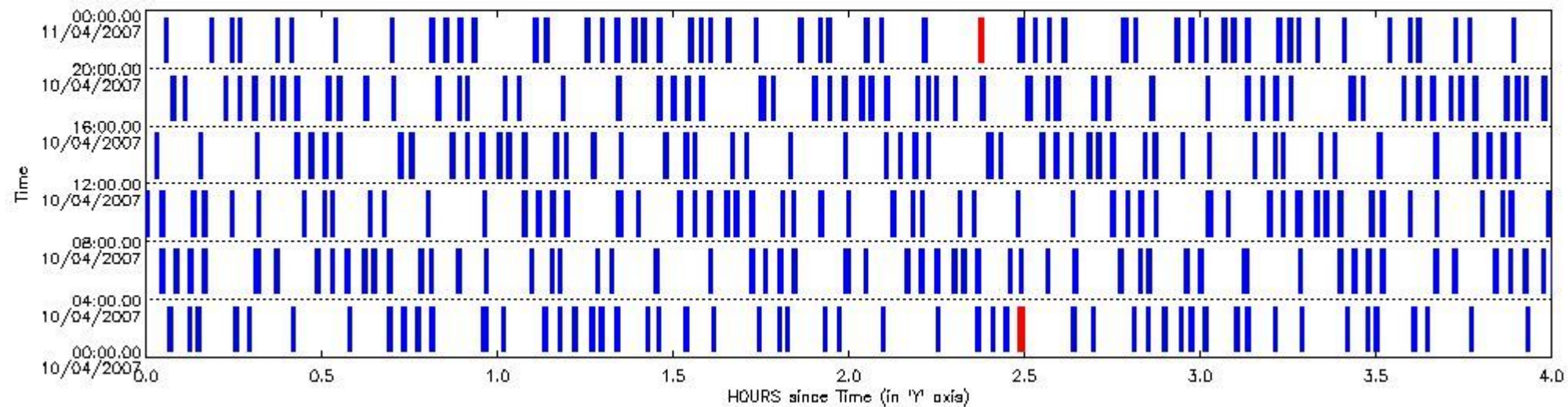
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

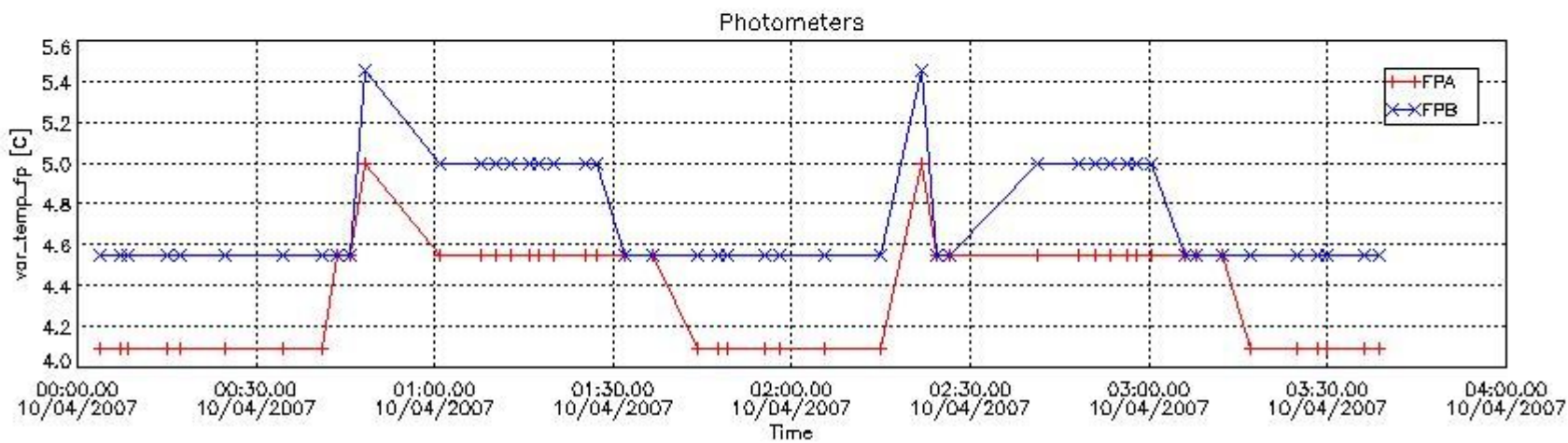
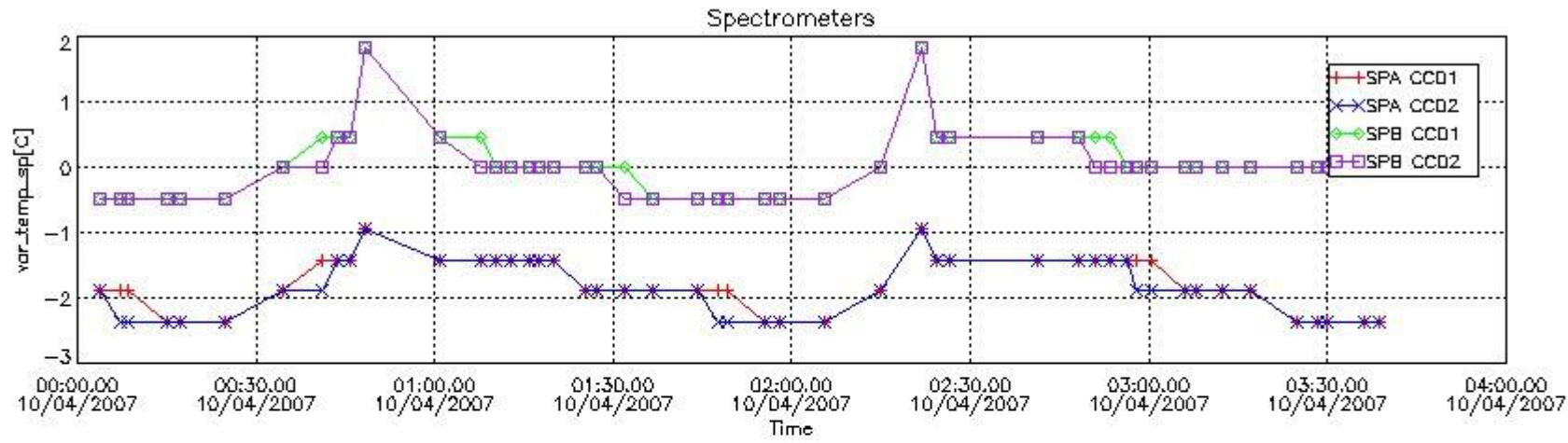
UTC start time	Star name	Star ID	Orbit
10-APR-2007 02:28:57	49DelCap	142	26710
10-APR-2007 22:22:07	44EtaPeg	164	26722

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_1PNPDE20070410_000338_000000412057_00102_26709_5544.N1	10-APR-2007 00:03:38	Bright	40.500	152	12Alp2CVn	2.8900	11000.	81	26709	No
2	GOM_TRA_1PNPDE20070410_000707_000000362057_00102_26709_5545.N1	10-APR-2007 00:07:07	Bright	36.000	87	64Gam UMa	2.4330	11000.	72	26709	No
3	GOM_TRA_1PNPDE20070410_000833_000000392057_00102_26709_5546.N1	10-APR-2007 00:08:33	Bright	38.500	32	77Eps UMa	1.7630	11000.	77	26709	No
4	GOM_TRA_1PNPDE20070410_001459_000000402057_00102_26709_5547.N1	10-APR-2007 00:14:59	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	26709	No
5	GOM_TRA_1PNPDE20070410_001721_000000362057_00102_26709_5548.N1	10-APR-2007 00:17:21	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	26709	No
6	GOM_TRA_1PNPDE20070410_002451_000000372057_00102_26709_5549.N1	10-APR-2007 00:24:51	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	26709	No
7	GOM_TRA_1PNPDE20070410_003421_000000332057_00102_26709_5550.N1	10-APR-2007 00:34:21	Bright	33.000	164	44Eta Peg	2.9480	5400.0	66	26709	No
8	GOM_TRA_1PNPDE20070410_004105_000000462057_00102_26709_5551.N1	10-APR-2007 00:41:05	Twilight_stray	46.000	61	8Eps Peg	2.1000	3900.0	92	26709	No
9	GOM_TRA_1PNPDE20070410_004334_000000442057_00102_26709_5552.N1	10-APR-2007 00:43:34	Dark	44.000	162	34Alp Aqr	2.9440	5350.0	88	26709	No

10	GOM_TRA_1PNPDE20070410_004556_000000472057_00102_26709_5553.N1	10-APR-2007 00:45:56	Dark	47.000	154	22Bet Aqr	2.8990	5700.0	94	26709	No
11	GOM_TRA_1PNPDE20070410_004824_000000442057_00102_26709_5697.N1	10-APR-2007 00:48:24	Dark	43.500	142	49Del Cap	2.8500	8900.0	87	26709	Yes
12	GOM_TRA_1PNPDE20070410_010044_000000392057_00103_26710_5698.N1	10-APR-2007 01:00:44	Dark	38.500	45	Alp Pav	1.9400	26000.	77	26710	No
13	GOM_TRA_1PNPDE20070410_010741_000000442057_00103_26710_5699.N1	10-APR-2007 01:07:41	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	26710	No
14	GOM_TRA_1PNPDE20070410_011014_000000382057_00103_26710_5700.N1	10-APR-2007 01:10:14	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	26710	No
15	GOM_TRA_1PNPDE20070410_011245_000000552057_00103_26710_5701.N1	10-APR-2007 01:12:45	Straylight	54.500	4	Alp1Cen	-0.010000	5800.0	109	26710	No
16	GOM_TRA_1PNPDE20070410_011546_000000422057_00103_26710_5702.N1	10-APR-2007 01:15:46	Straylight	42.000	78	Alp Lup	2.3040	28000.	84	26710	No
17	GOM_TRA_1PNPDE20070410_011723_000000442057_00103_26710_5703.N1	10-APR-2007 01:17:23	Straylight	44.000	81	Eta Cen	2.3560	28000.	88	26710	No
18	GOM_TRA_1PNPDE20070410_011953_000000472057_00103_26710_5704.N1	10-APR-2007 01:19:53	Straylight	47.000	54	5The Cen	2.0550	4500.0	94	26710	No
19	GOM_TRA_1PNPDE20070410_012519_000000412057_00103_26710_5705.N1	10-APR-2007 01:25:19	Tw_i_and_stray	41.000	106	9Bet Crv	2.6480	5600.0	82	26710	No
20	GOM_TRA_1PNPDE20070410_012711_000000412057_00103_26710_5706.N1	10-APR-2007 01:27:11	Tw_i_and_stray	40.500	100	4Gam Crv	2.5800	13100.	81	26710	No
21	GOM_TRA_1PNPDE20070410_013151_000000412057_00103_26710_5707.N1	10-APR-2007 01:31:51	Bright	40.500	121	29Gam Vir	2.7400	7200.0	81	26710	No
22	GOM_TRA_1PNPDE20070410_013631_000000362057_00103_26710_5708.N1	10-APR-2007 01:36:31	Bright	36.000	62	94Bet Leo	2.1360	9700.0	72	26710	No
23	GOM_TRA_1PNPDE20070410_014414_000000402057_00103_26710_5709.N1	10-APR-2007 01:44:14	Bright	39.500	152	12Alp2CVn	2.8900	11000.	79	26710	No
24	GOM_TRA_1PNPDE20070410_014743_000000362057_00103_26710_5710.N1	10-APR-2007 01:47:43	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	26710	No
25	GOM_TRA_1PNPDE20070410_014908_000000372057_00103_26710_5711.N1	10-APR-2007 01:49:08	Bright	37.000	32	77Eps UMa	1.7630	11000.	74	26710	No
26	GOM_TRA_1PNPDE20070410_015534_000000402057_00103_26710_5712.N1	10-APR-2007 01:55:34	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	26710	No
27	GOM_TRA_1PNPDE20070410_015757_000000342057_00103_26710_5713.N1	10-APR-2007 01:57:57	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	26710	No
28	GOM_TRA_1PNPDE20070410_020527_000000372057_00103_26710_5714.N1	10-APR-2007 02:05:27	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	26710	No
29	GOM_TRA_1PNPDE20070410_021457_000000352057_00103_26710_5715.N1	10-APR-2007 02:14:57	Bright	34.500	164	44Eta Peg	2.9480	5400.0	69	26710	No
30	GOM_TRA_1PNPDE20070410_022142_000000492057_00103_26710_5852.N1	10-APR-2007 02:21:42	Tw_i_and_stray	49.000	61	8Eps Peg	2.1000	3900.0	98	26710	Yes
31	GOM_TRA_1PNPDE20070410_022410_000000442057_00103_26710_5853.N1	10-APR-2007 02:24:10	Dark	43.500	162	34Alp Aqr	2.9440	5350.0	87	26710	No
32	GOM_TRA_1PNPDE20070410_022632_000000472057_00103_26710_5854.N1	10-APR-2007 02:26:32	Dark	46.500	154	22Bet Aqr	2.8990	5700.0	93	26710	No
33	GOM_TRA_1PNPDE20070410_024120_000000412057_00104_26711_5855.N1	10-APR-2007 02:41:20	Dark	41.000	45	Alp Pav	1.9400	26000.	82	26711	No
34	GOM_TRA_1PNPDE20070410_024817_000000452057_00104_26711_5856.N1	10-APR-2007 02:48:17	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	26711	No
35	GOM_TRA_1PNPDE20070410_025050_000000382057_00104_26711_5857.N1	10-APR-2007 02:50:50	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	26711	No
36	GOM_TRA_1PNPDE20070410_025321_000000532057_00104_26711_5858.N1	10-APR-2007 02:53:21	Straylight	52.500	4	Alp1Cen	-0.010000	5800.0	105	26711	No
37	GOM_TRA_1PNPDE20070410_025623_000000432057_00104_26711_5859.N1	10-APR-2007 02:56:23	Straylight	42.500	78	Alp Lup	2.3040	28000.	85	26711	No
38	GOM_TRA_1PNPDE20070410_025759_000000442057_00104_26711_5860.N1	10-APR-2007 02:57:59	Straylight	43.500	81	Eta Cen	2.3560	28000.	87	26711	No
39	GOM_TRA_1PNPDE20070410_030029_000000492057_00104_26711_5861.N1	10-APR-2007 03:00:29	Straylight	48.500	54	5The Cen	2.0550	4500.0	97	26711	No
40	GOM_TRA_1PNPDE20070410_030556_000000432057_00104_26711_5862.N1	10-APR-2007 03:05:56	Tw_i_and_stray	42.500	106	9Bet Crv	2.6480	5600.0	85	26711	No
41	GOM_TRA_1PNPDE20070410_030747_000000402057_00104_26711_5863.N1	10-APR-2007 03:07:47	Tw_i_and_stray	40.000	100	4Gam Crv	2.5800	13100.	80	26711	No
42	GOM_TRA_1PNPDE20070410_031226_000000402057_00104_26711_5864.N1	10-APR-2007 03:12:26	Bright	40.000	121	29Gam Vir	2.7400	7200.0	80	26711	No
43	GOM_TRA_1PNPDE20070410_031707_000000372057_00104_26711_5865.N1	10-APR-2007 03:17:07	Bright	36.500	62	94Bet Leo	2.1360	9700.0	73	26711	No
44	GOM_TRA_1PNPDE20070410_032449_000000392057_00104_26711_5866.N1	10-APR-2007 03:24:49	Bright	39.000	152	12Alp2CVn	2.8900	11000.	78	26711	No
45	GOM_TRA_1PNPDE20070410_032818_000000372057_00104_26711_5867.N1	10-APR-2007 03:28:18	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	26711	No
46	GOM_TRA_1PNPDE20070410_032944_000000372057_00104_26711_5868.N1	10-APR-2007 03:29:44	Bright	37.000	32	77Eps UMa	1.7630	11000.	74	26711	No
47	GOM_TRA_1PNPDE20070410_033610_000000382057_00104_26711_5869.N1	10-APR-2007 03:36:10	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	26711	No
48	GOM_TRA_1PNPDE20070410_033833_000000322057_00104_26711_5870.N1	10-APR-2007 03:38:33	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	26711	No

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



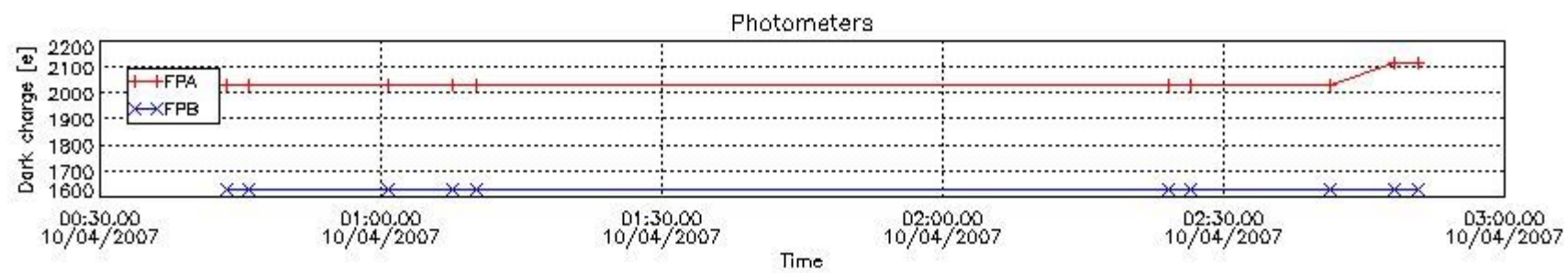
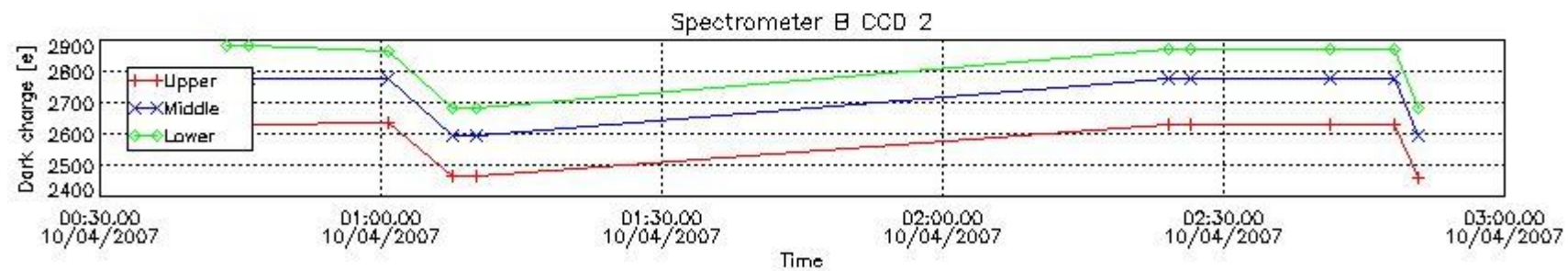
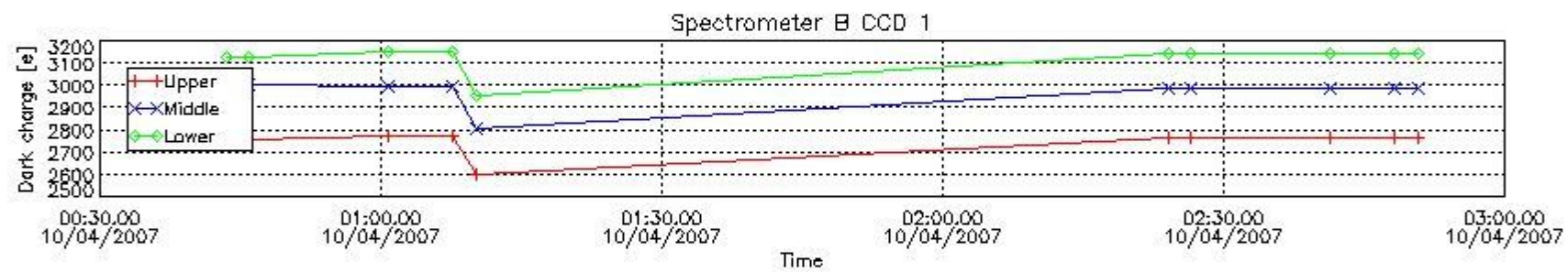
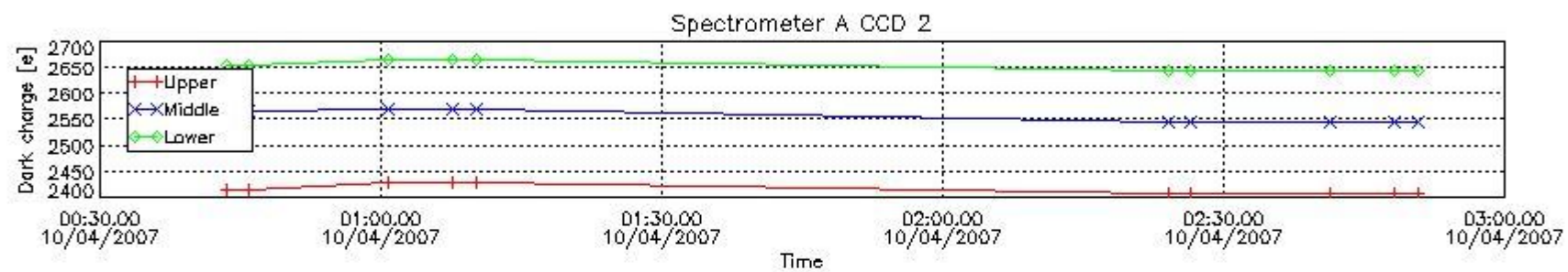
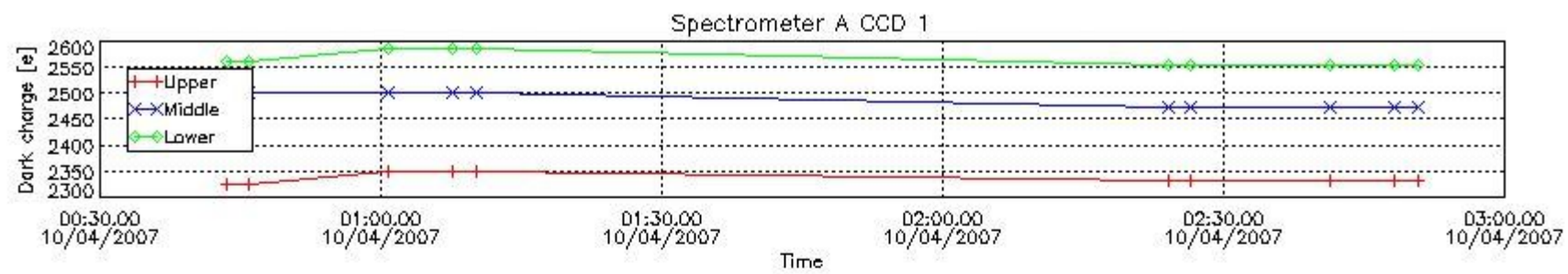
4. Overview of dark signal processing per product

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



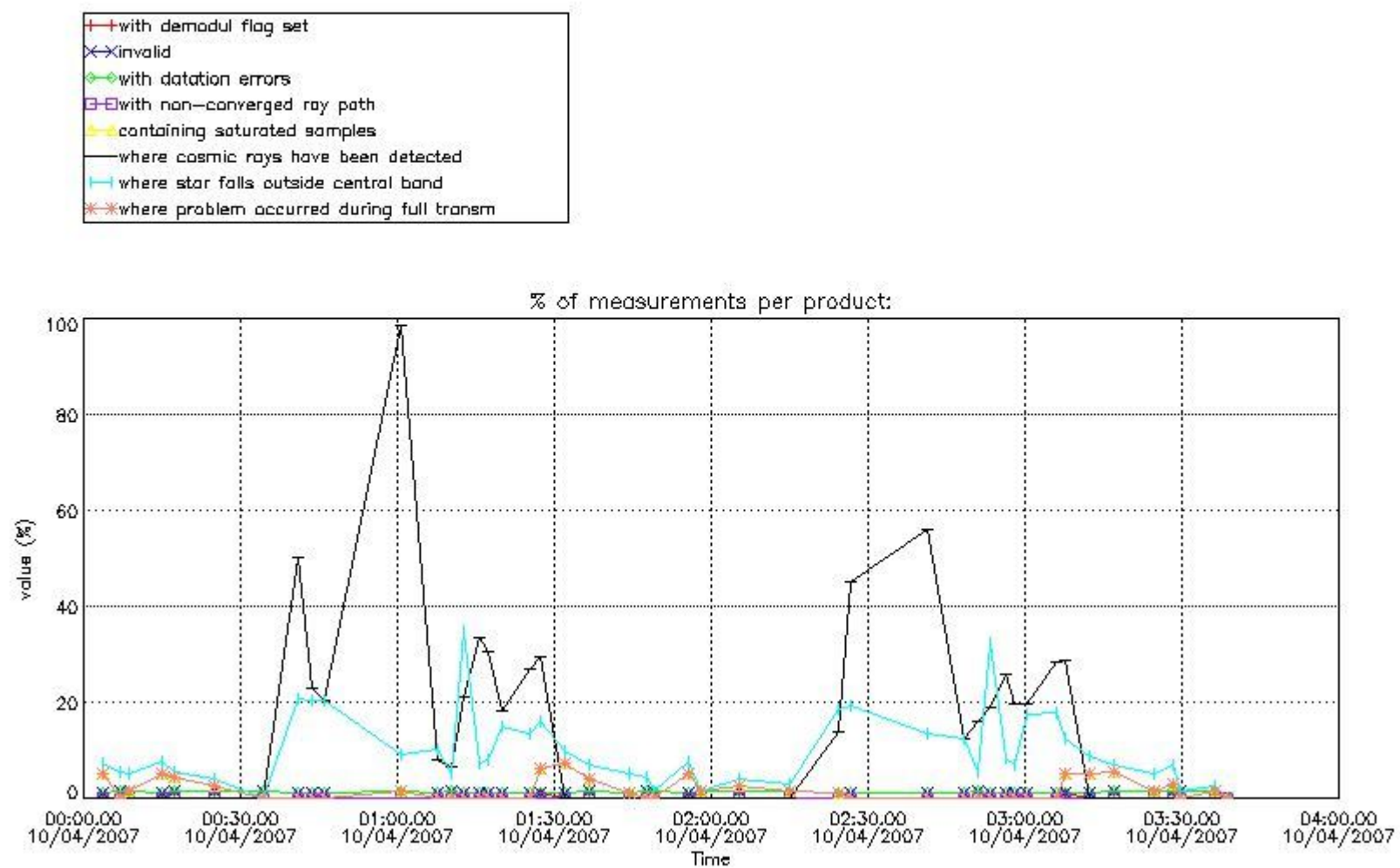
5. Demodulation flag and quality information monitoring

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.

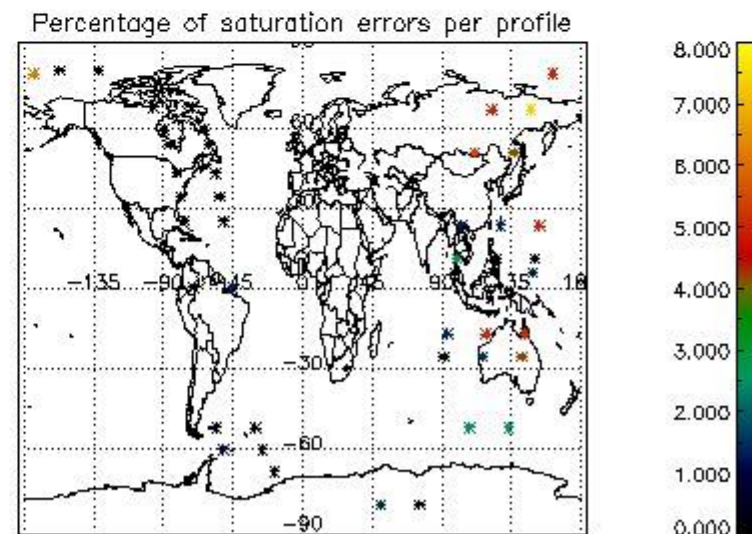
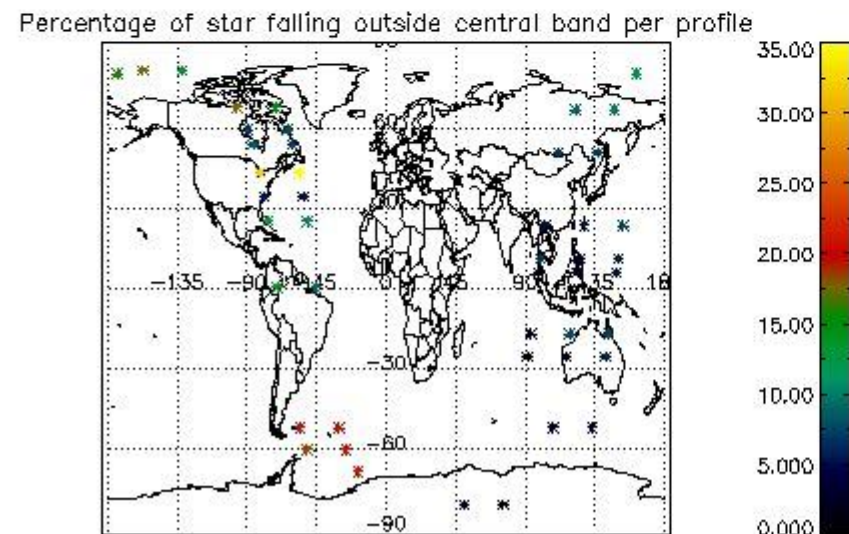
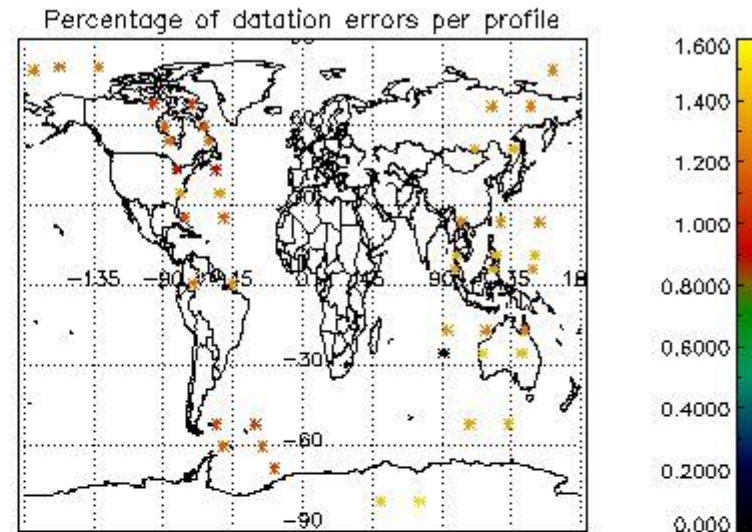
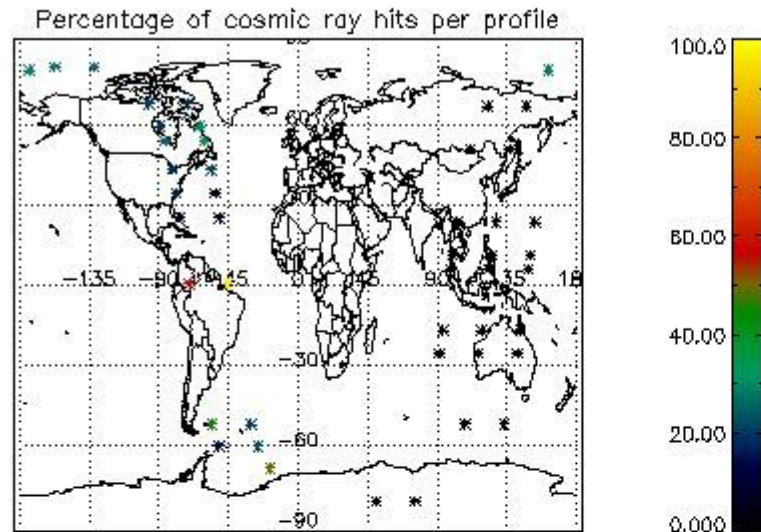
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	13.0435 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



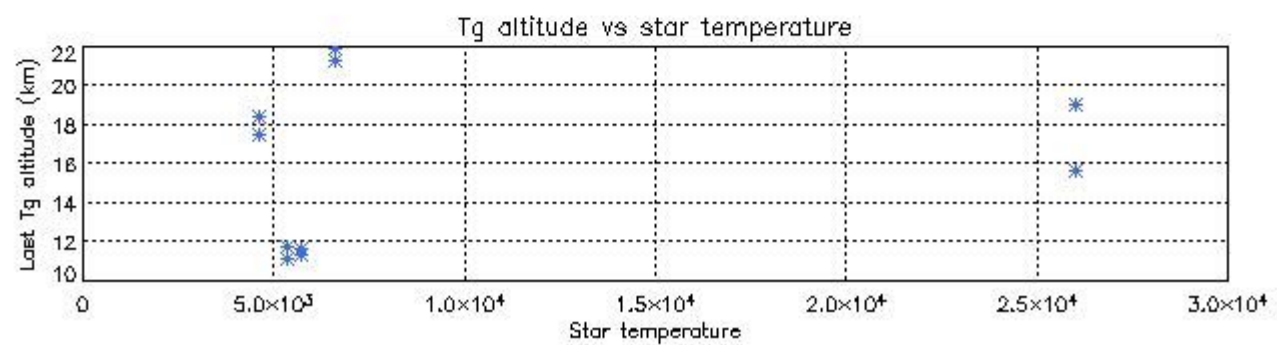
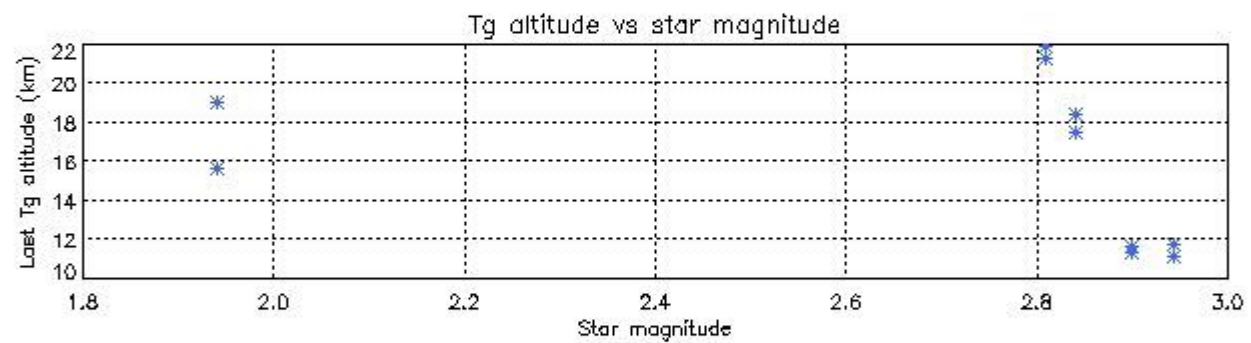
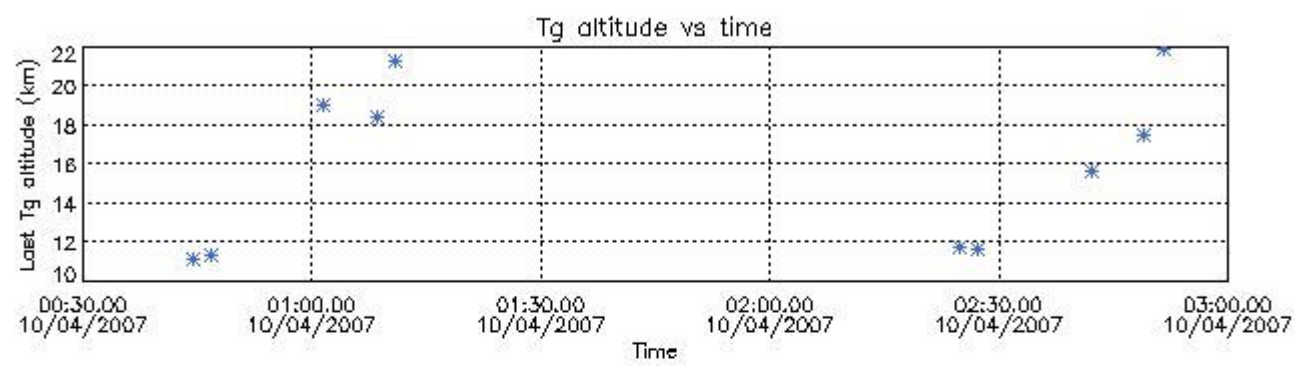
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.952	22.525	NaN
St. deviation:	4.2658	2.7299	NaN
Maximum:	21.934	29.979	NaN
Minimum:	11.149	17.576	NaN
Number of data:	10.000	23.000	NaN

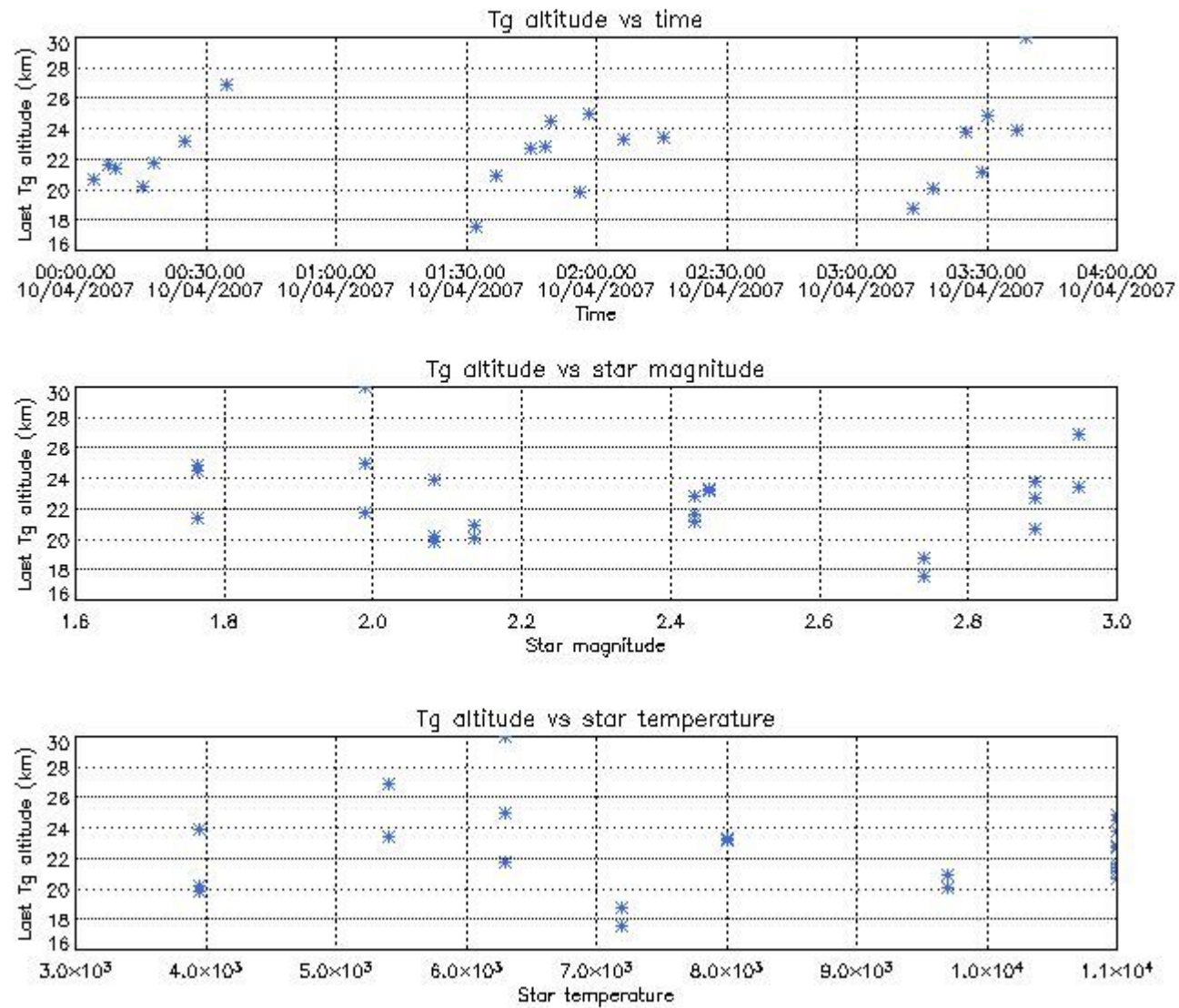
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

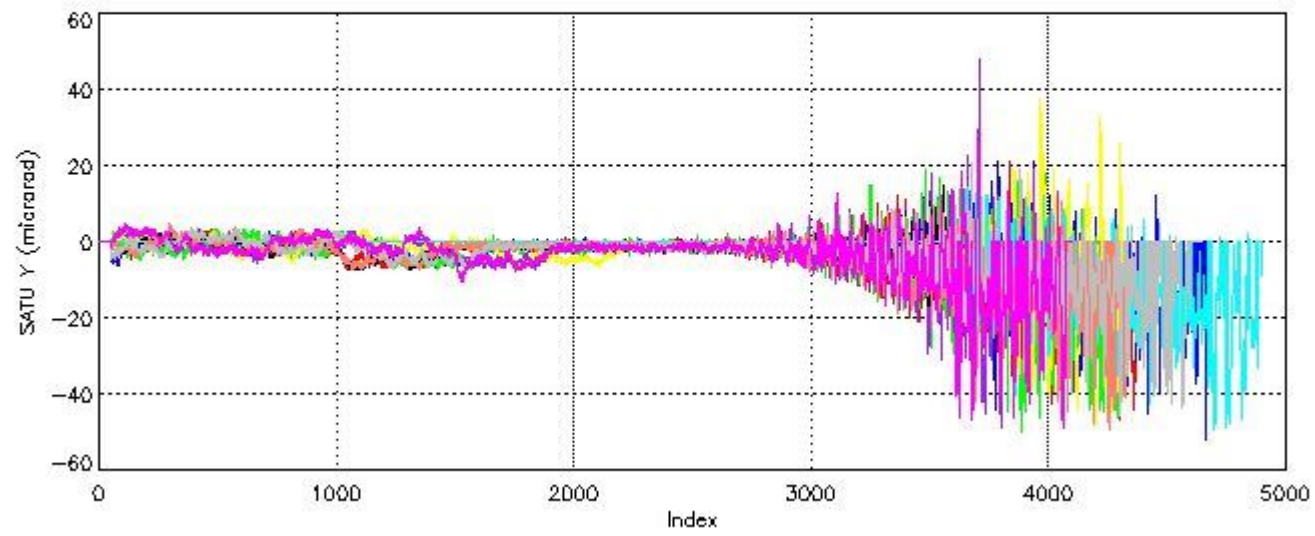
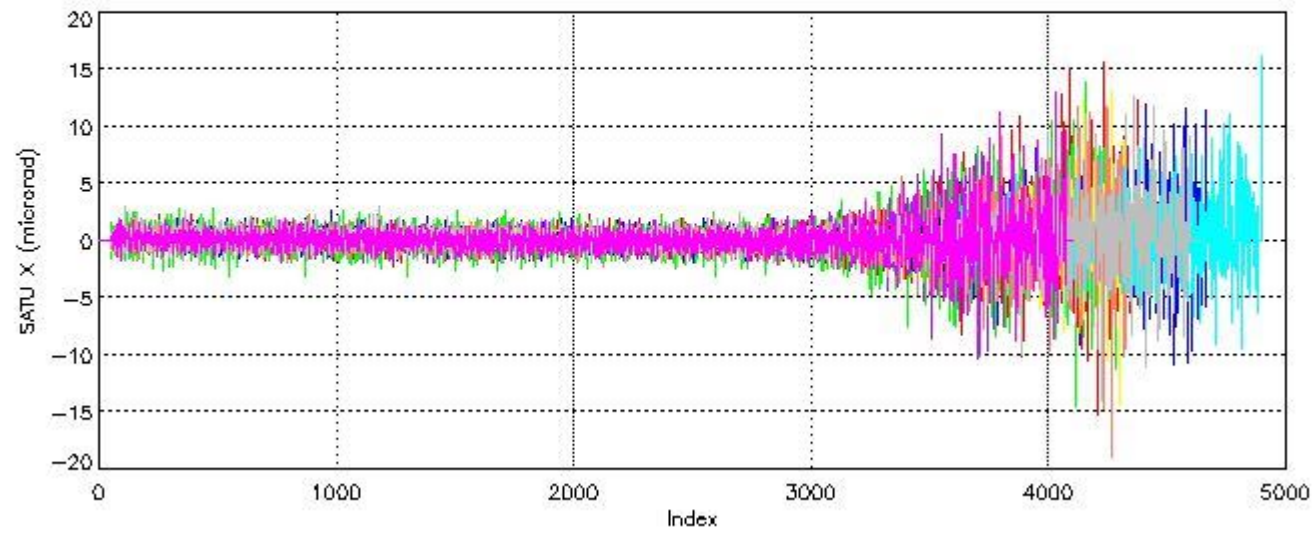


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18221	-0.51052	0.15109	-0.48795
St. deviation:	0.62275	1.7794	0.83789	1.7910
Maximum:	2.9000	5.3000	5.7000	6.9000
Minimum:	-3.1000	-6.5000	-7.2000	-9.4000

Number of data:	9300.0	9300.0	19950.	19950.
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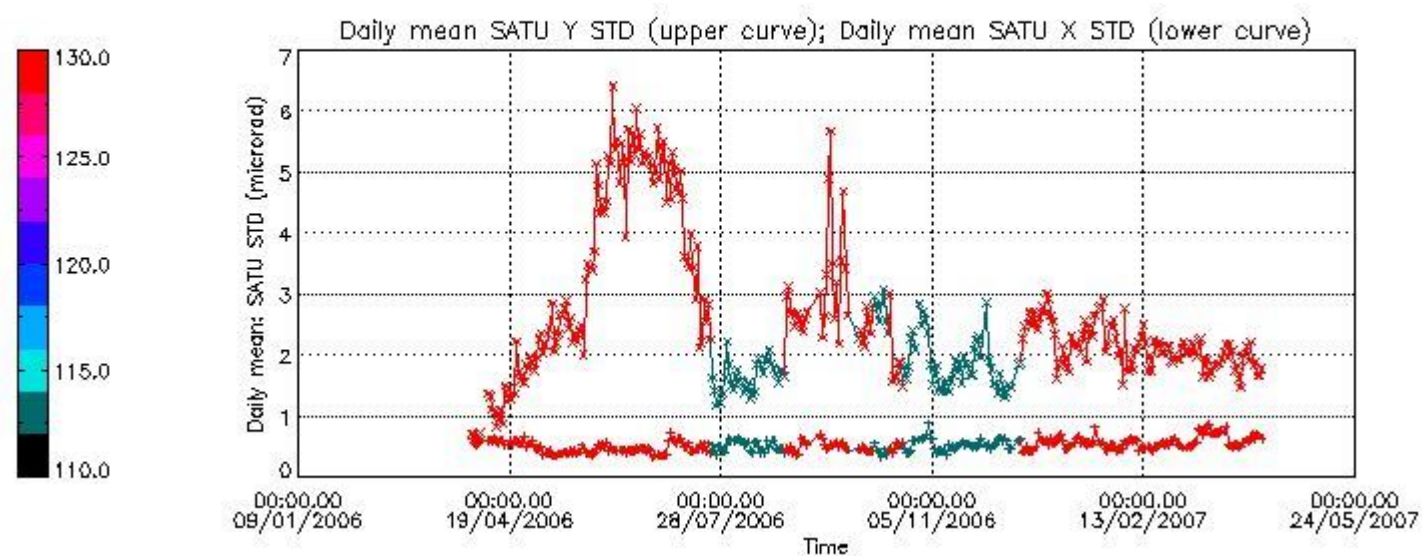
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

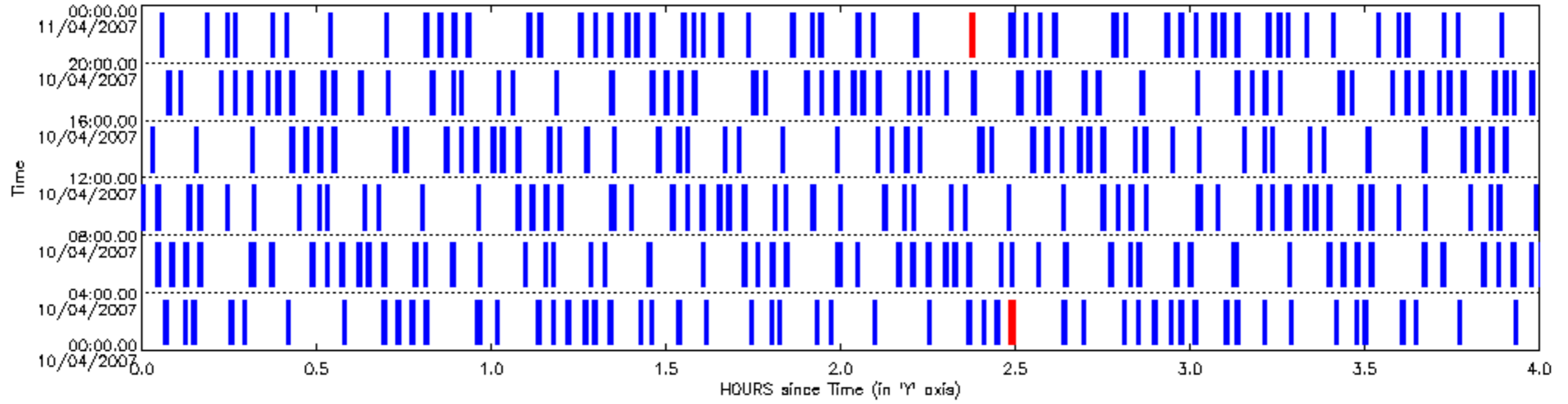
Lower curve: STD of SATU X axis

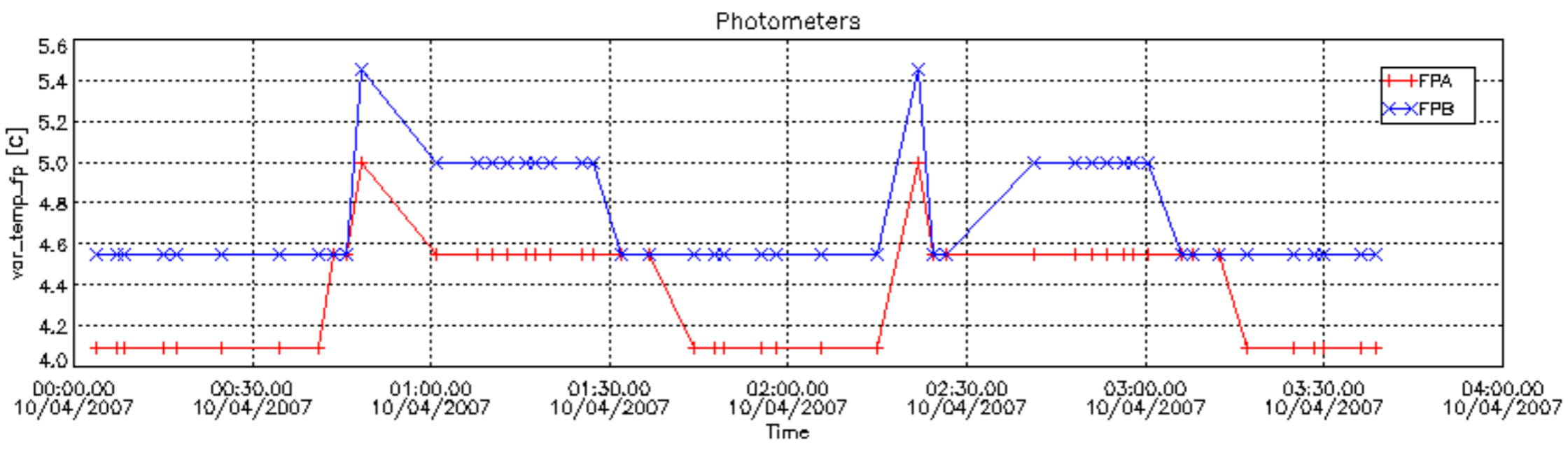
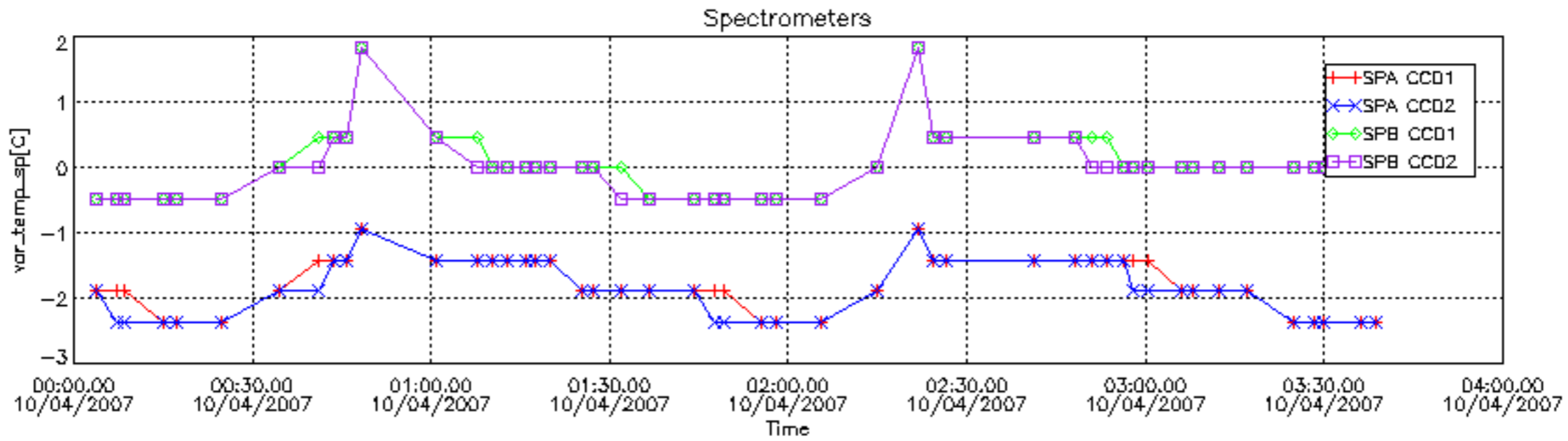


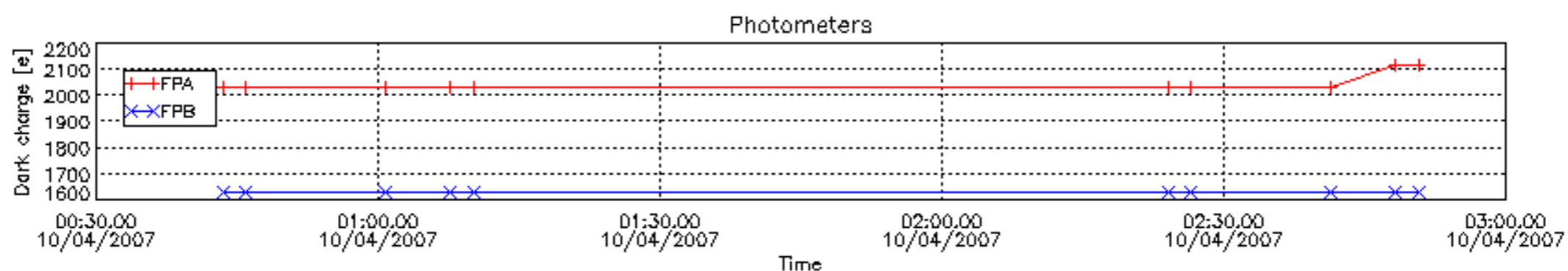
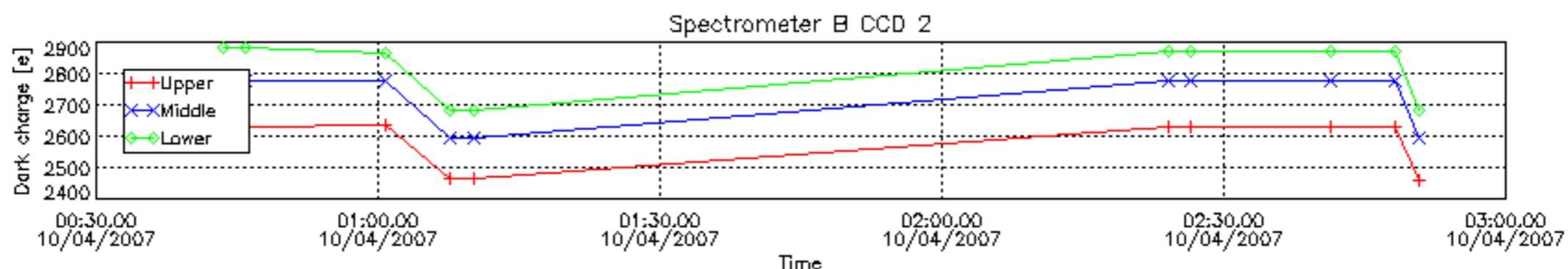
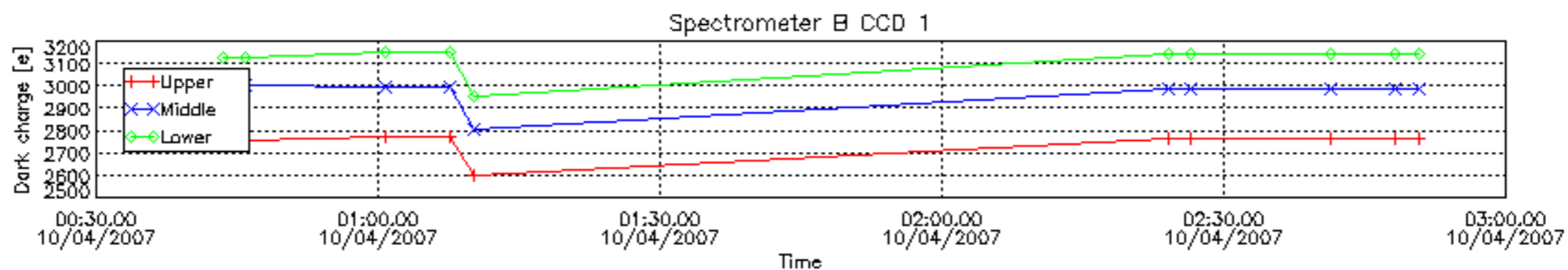
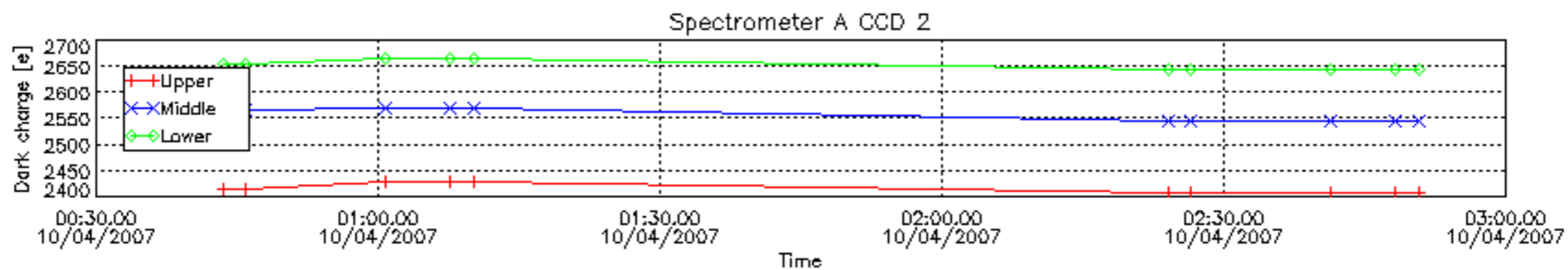
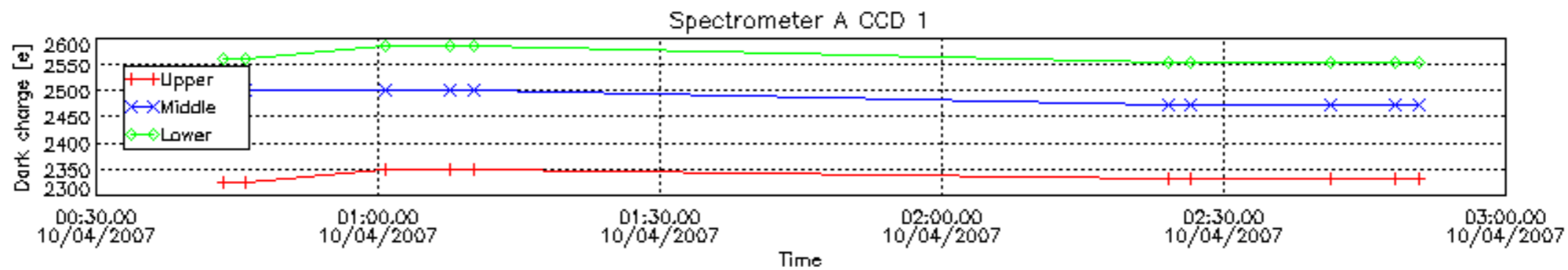
8. Auxiliary Data Files used for the production reported in section 2.4

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.

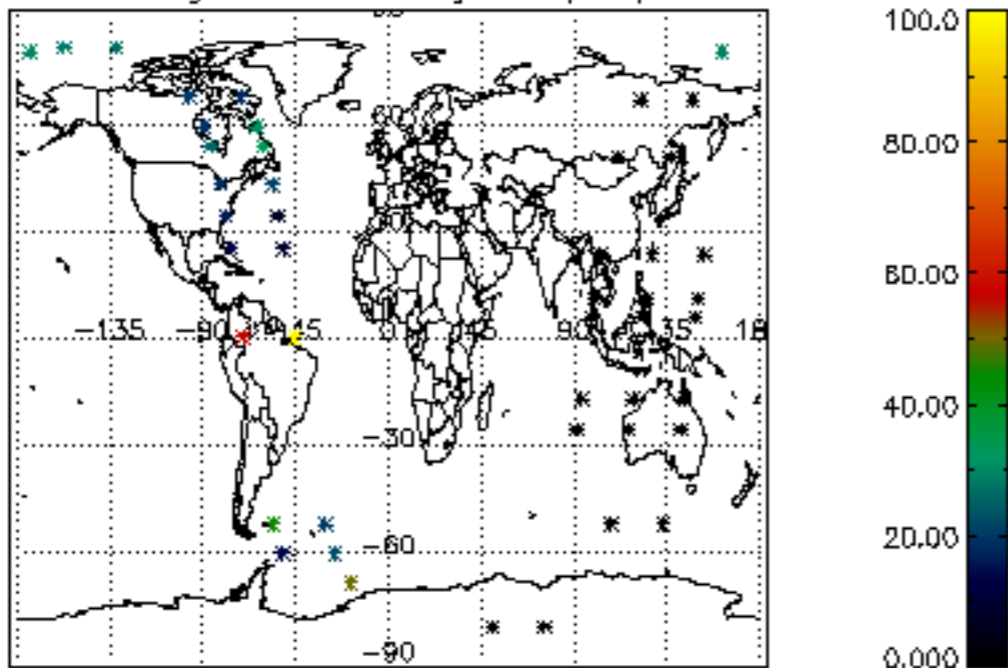
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	10-APR-2007 00:03:38
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	10-APR-2007 00:03:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	10-APR-2007 00:03:38
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-APR-2007 00:03:38
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	10-APR-2007 00:03:38
ECMWF_FILE	AUX_ECF_AXNECM20070409_062112_20070409_210000_20070410_090000	1	10-APR-2007 00:03:38
OPTIONAL_ECMWF_FILE	MISSING	1	10-APR-2007 00:03:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070409_212318_000057382057_00100_26707_3251.N1	1	10-APR-2007 00:03:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070409_230415_000057382057_00101_26708_3252.N1	11	10-APR-2007 00:48:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070410_004512_000054192057_00102_26709_3253.N1	30	10-APR-2007 02:21:42



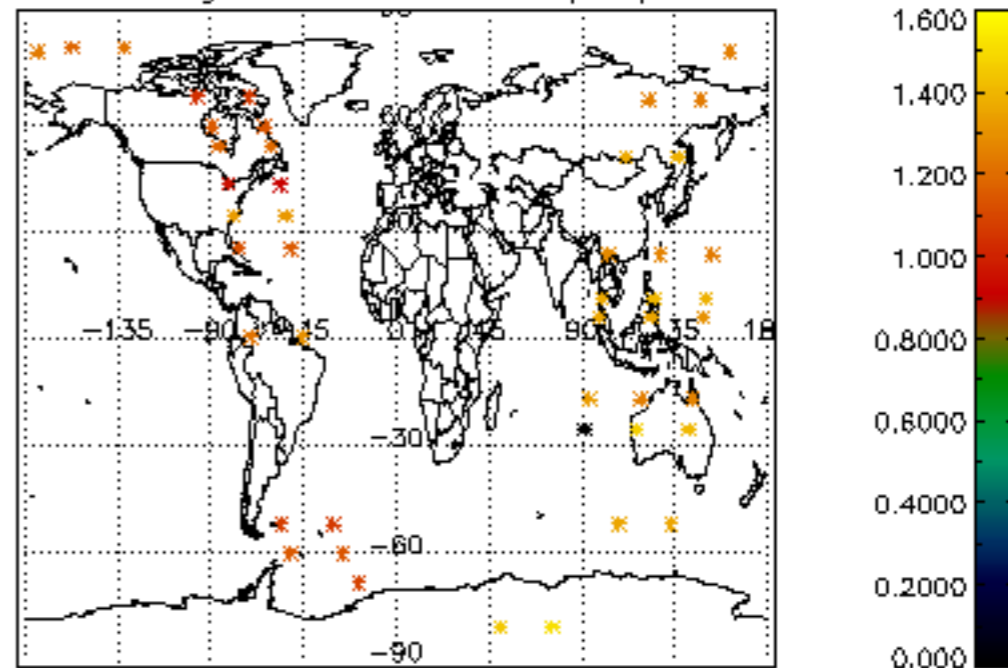




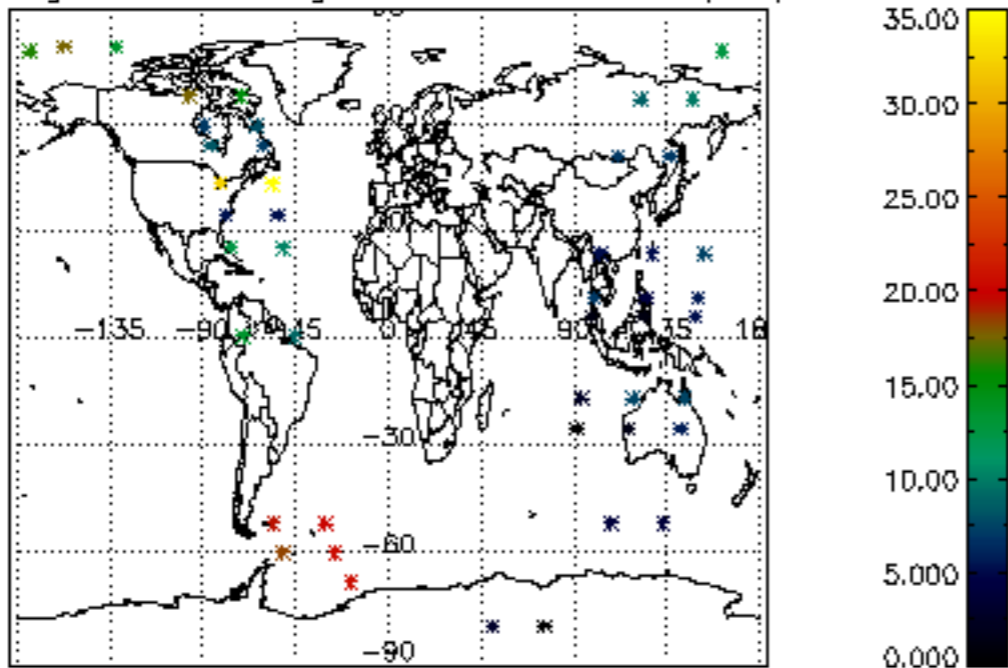
Percentage of cosmic ray hits per profile



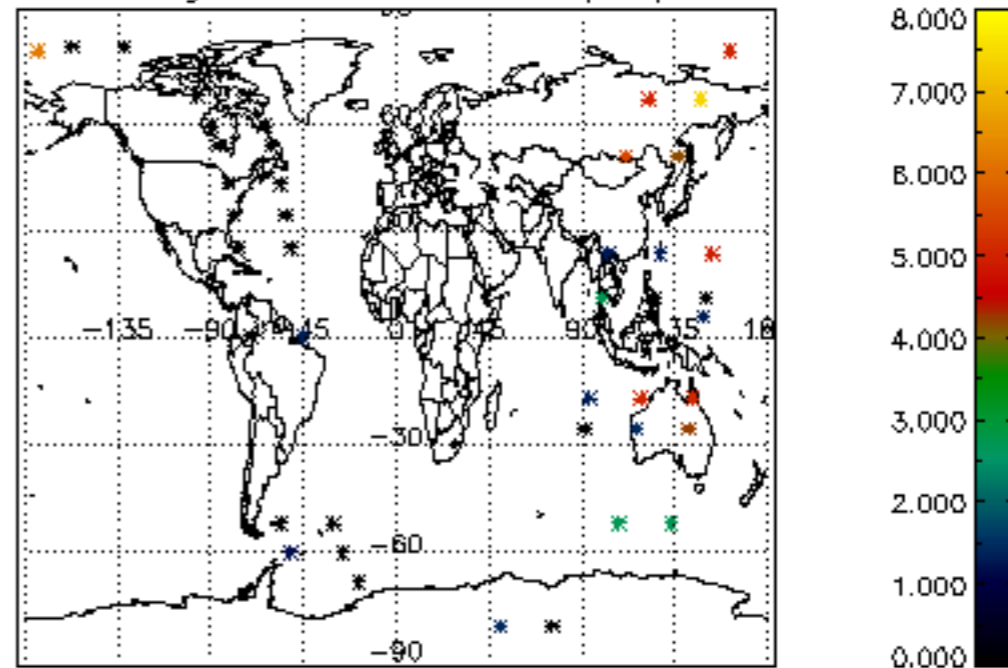
Percentage of datation errors per profile



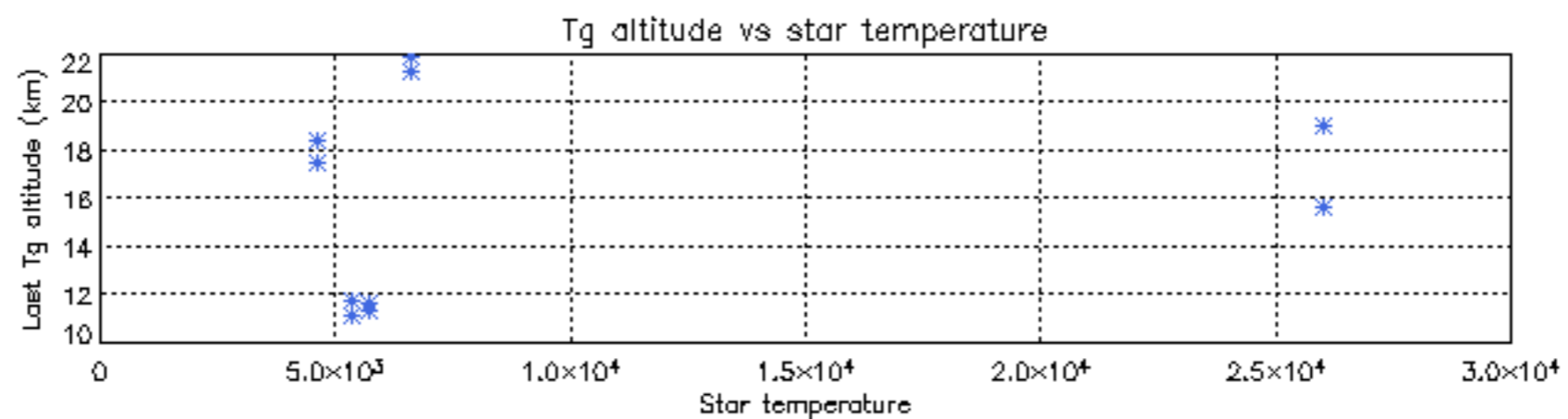
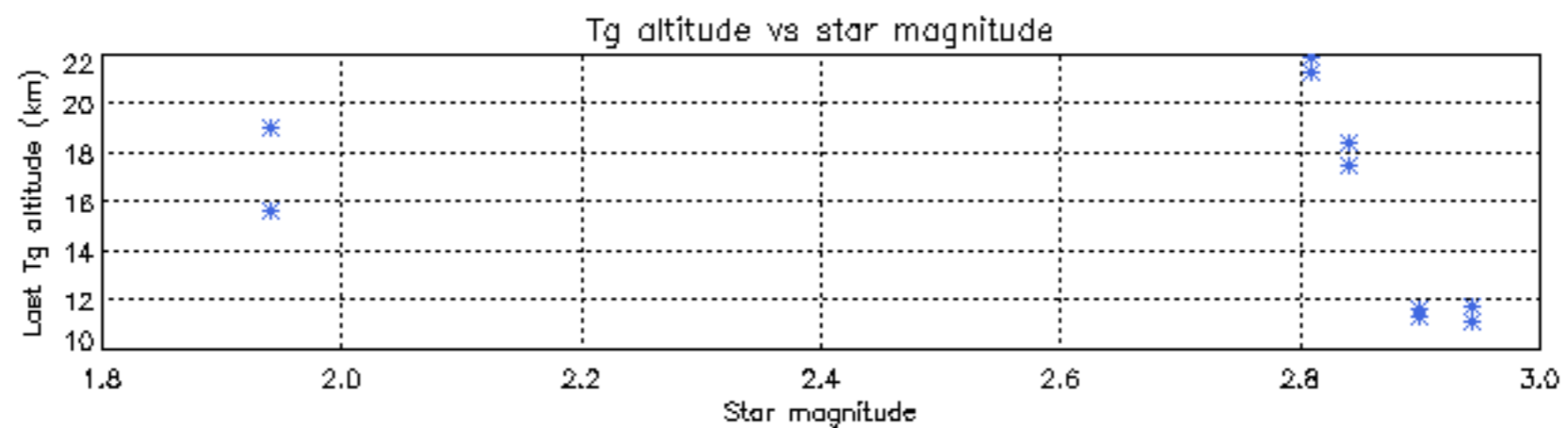
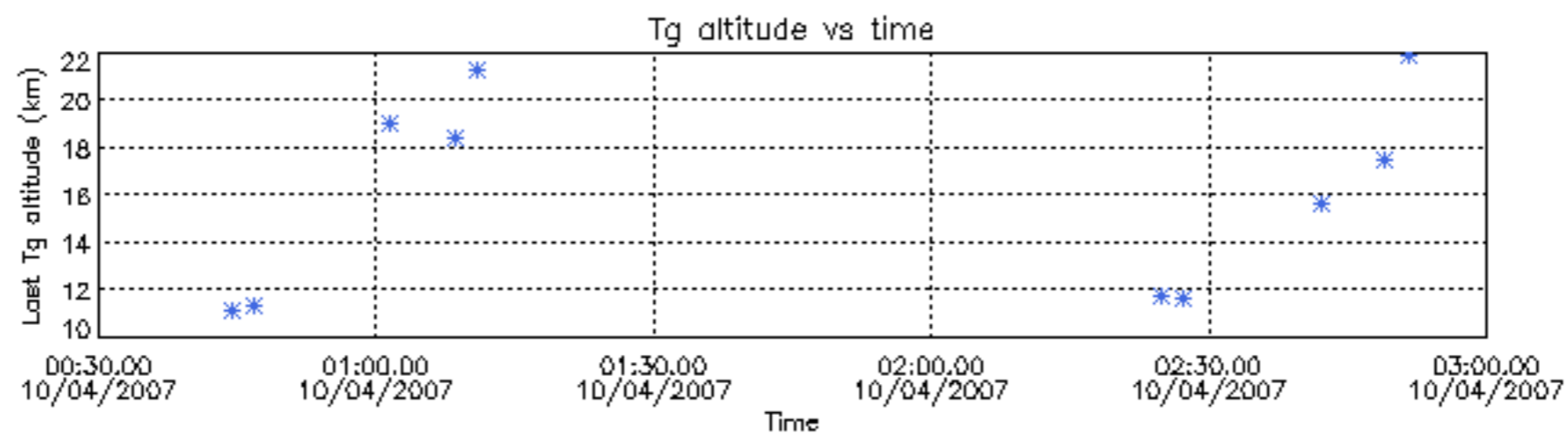
Percentage of star falling outside central band per profile



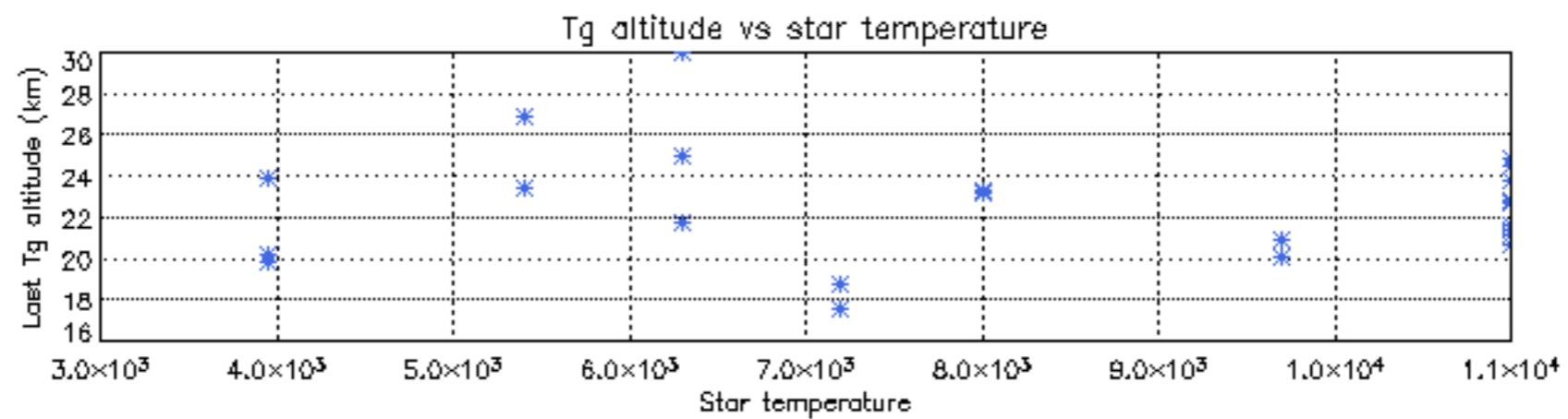
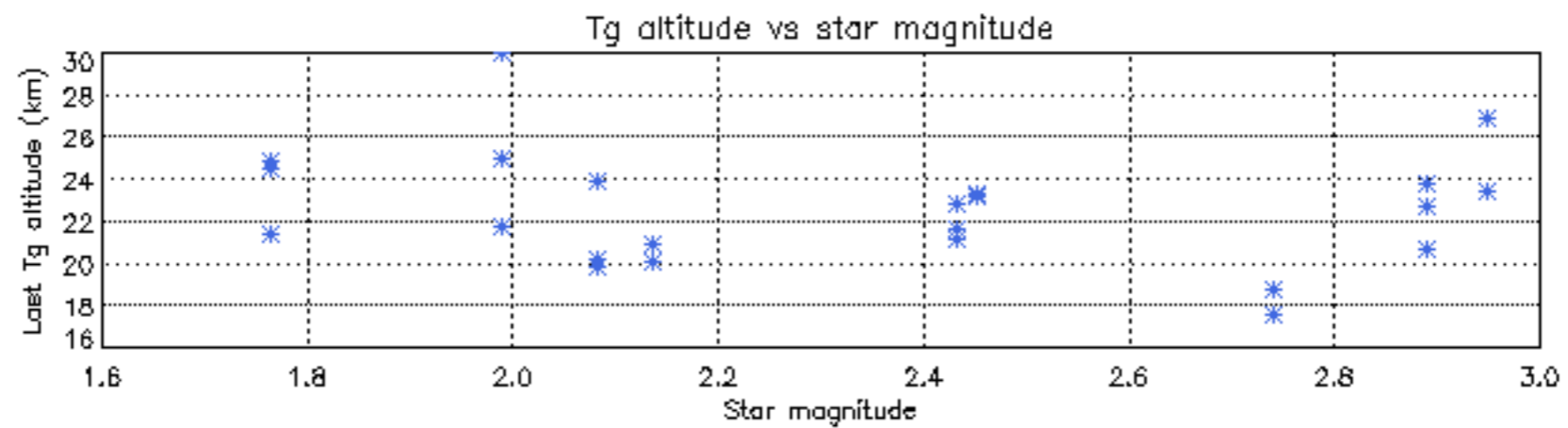
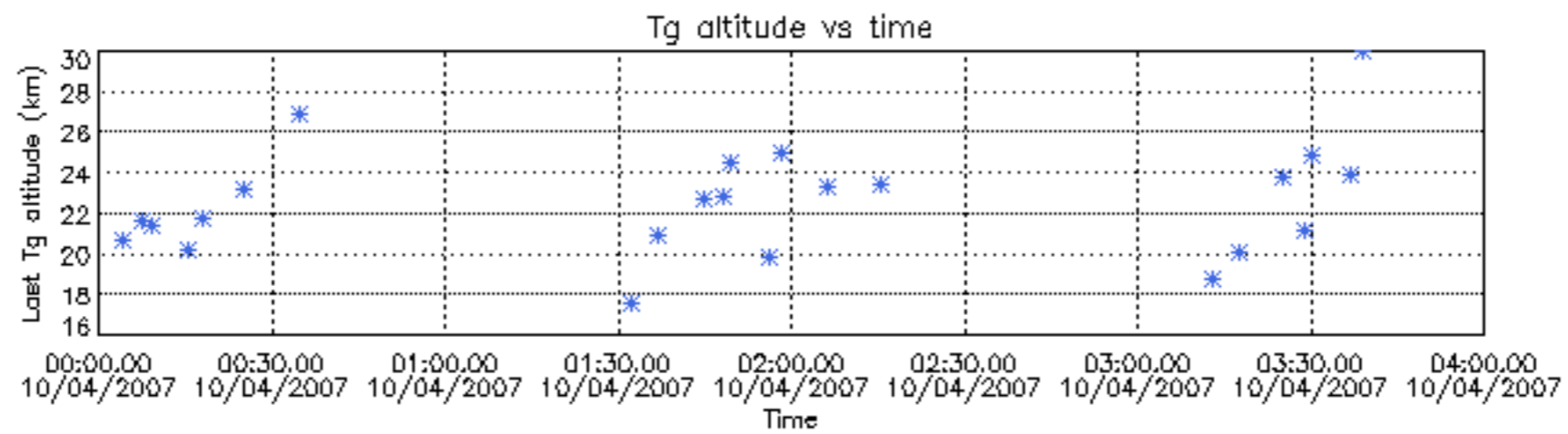
Percentage of saturation errors per profile

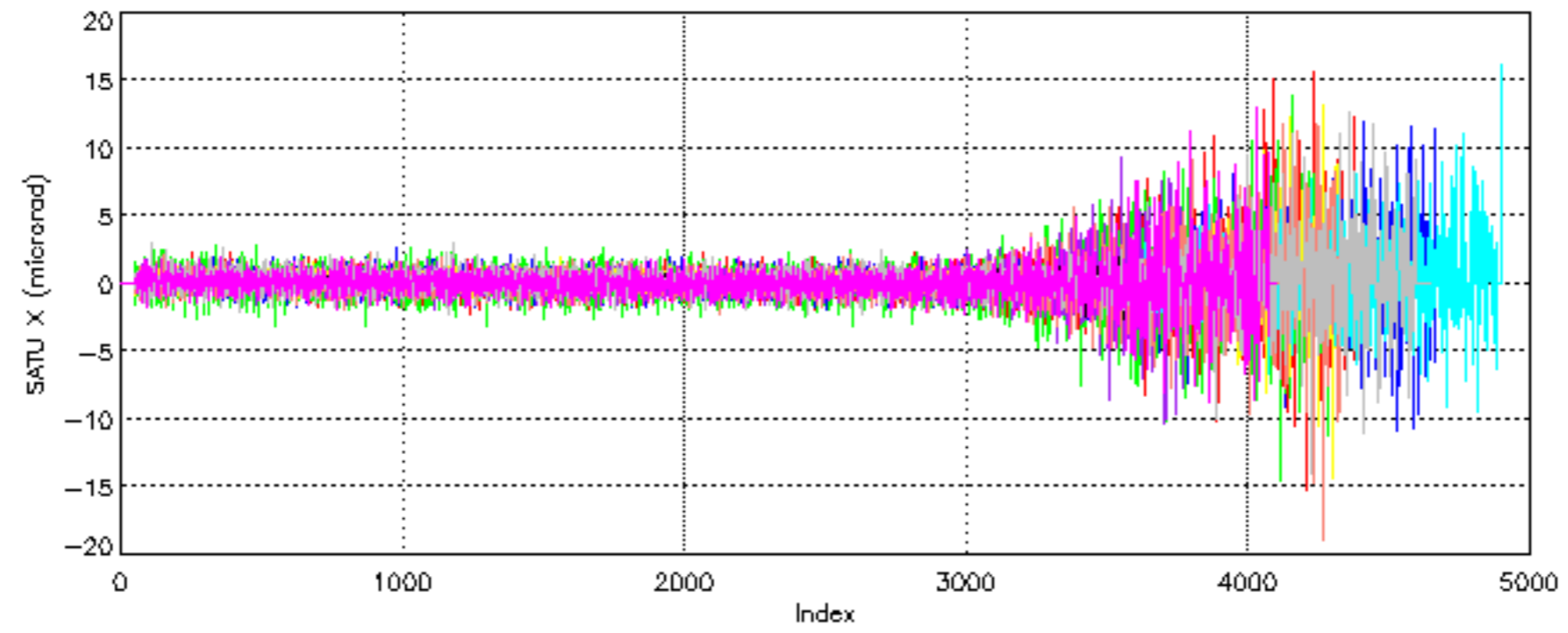


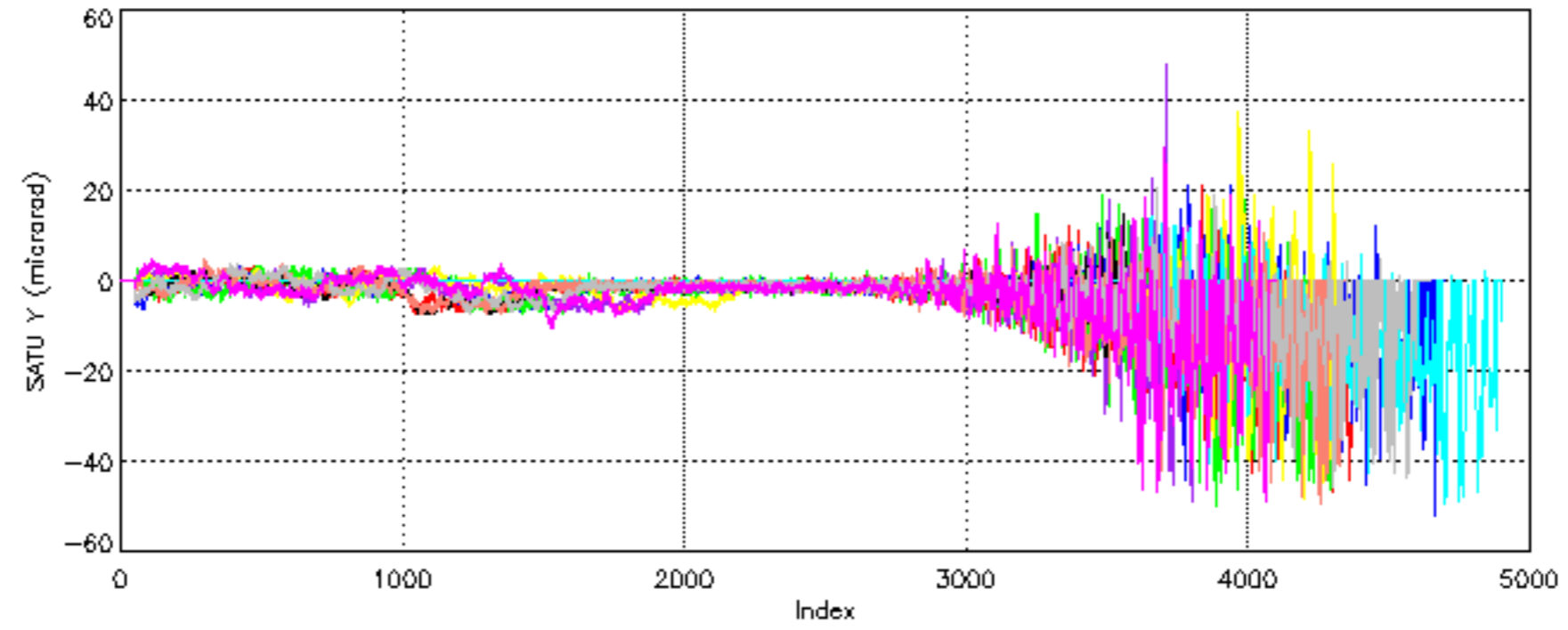
Tangent altitude at which the star is lost

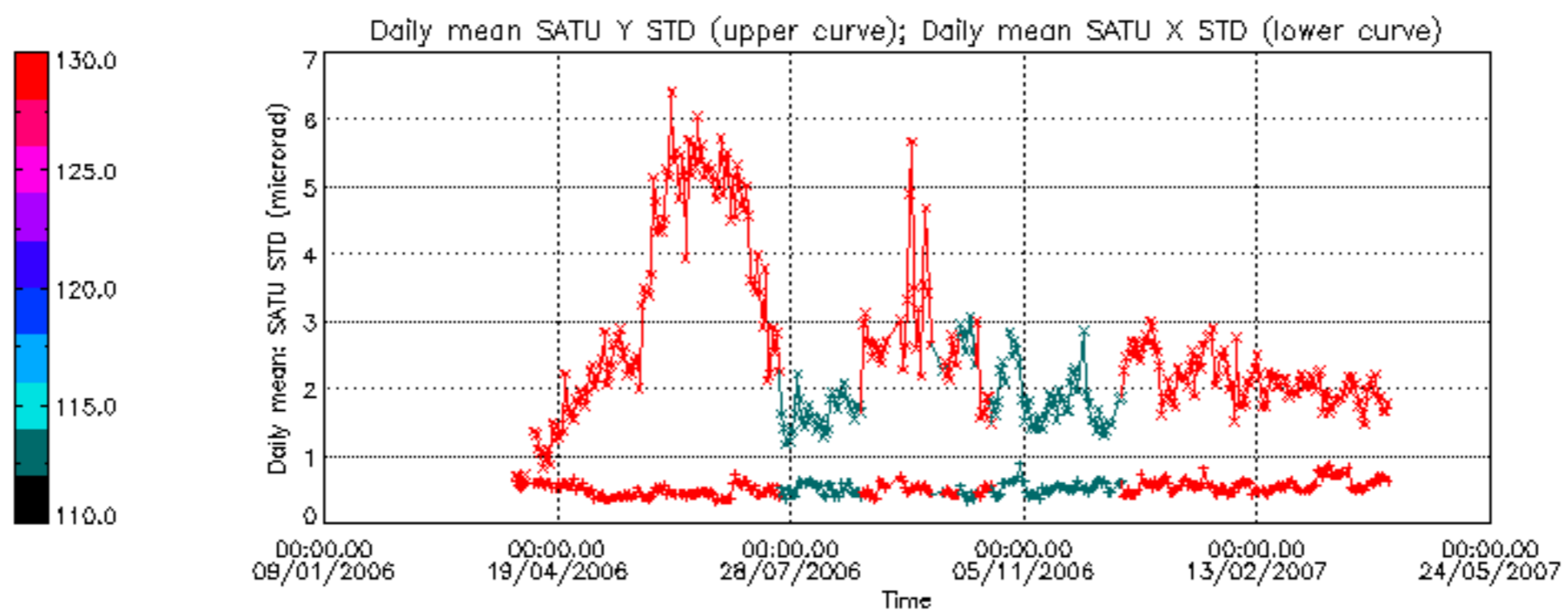


Tangent altitude at which the star is lost









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 2; -781.0; 01-APR-2007 00:30:19; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26580
 3; -173.2; 01-APR-2007 00:40:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26580
 4; -47.0; 01-APR-2007 00:42:33; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;26580
 5; 403.4; 01-APR-2007 00:50:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26581
 6; 513.5; 01-APR-2007 00:51:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26581
 7; 672.3; 01-APR-2007 00:54:33; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;26581
 8; 841.3; 01-APR-2007 00:57:22; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;26581
 9; 931.9; 01-APR-2007 00:58:52; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26581
 10; 1019.4; 01-APR-2007 01:00:20; Dark ; 37.5; 99; Del Cen ; 2.58; 26000;occ; 75; 0;26581
 11; 1166.7; 01-APR-2007 01:02:47; Dark ; 44.0; 123; Tot Cen ; 2.75; 10200;occ; 88; 0;26581
 12; 1459.3; 01-APR-2007 01:07:40; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26581
 13; 1577.7; 01-APR-2007 01:09:38; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;26581
 14; 2161.6; 01-APR-2007 01:19:22; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;26581
 15; 2257.3; 01-APR-2007 01:20:58; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;26581
 16; 2666.9; 01-APR-2007 01:27:47; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26581
 17; 2849.8; 01-APR-2007 01:30:50; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26581
 18; 2958.4; 01-APR-2007 01:32:39; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;26581
 19; 3339.8; 01-APR-2007 01:39:00; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;26581
 20; 3440.0; 01-APR-2007 01:40:40; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26581
 21; 3902.5; 01-APR-2007 01:48:23; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;26581
 22; 4825.9; 01-APR-2007 02:03:46; Dark ; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;26581

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 2; -780.7; 01-APR-2007 02:10:55; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;26581
 3; -172.8; 01-APR-2007 02:21:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26581
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 5; 403.9; 01-APR-2007 02:30:40; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;26582
 6; 514.1; 01-APR-2007 02:32:30; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26582
 7; 672.8; 01-APR-2007 02:35:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;26582
 8; 841.6; 01-APR-2007 02:37:58; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;26582
 9; 932.5; 01-APR-2007 02:39:29; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26582
 10; 1019.7; 01-APR-2007 02:40:56; Dark ; 39.0; 99; Del Cen ; 2.58; 26000;occ; 78; 0;26582
 11; 1167.1; 01-APR-2007 02:43:23; Dark ; 43.5; 123; Tot Cen ; 2.75; 10200;occ; 87; 0;26582
 12; 1459.5; 01-APR-2007 02:48:16; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;26582
 13; 1577.9; 01-APR-2007 02:50:14; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;26582
 14; 2161.5; 01-APR-2007 02:59:58; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26582
 15; 2257.4; 01-APR-2007 03:01:34; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26582
 16; 2666.9; 01-APR-2007 03:08:23; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26582
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 18; 2958.5; 01-APR-2007 03:13:15; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;26582
 19; 3339.5; 01-APR-2007 03:19:36; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26582
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 4; -780.3; 01-APR-2007 03:51:32; Dark ; 38.5; 142; 49Del Cap ; 2.85; 8900;occ; 77; 0;26582
 5; -172.4; 01-APR-2007 04:01:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26582
 6; -46.1; 01-APR-2007 04:03:46; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26582
 7; 404.4; 01-APR-2007 04:11:16; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26583
 8; 514.8; 01-APR-2007 04:13:07; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;26583
 9; 673.4; 01-APR-2007 04:15:45; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26583
 10; 842.2; 01-APR-2007 04:18:34; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;26583
 11; 933.1; 01-APR-2007 04:20:05; Dark ; 43.0; 95; Zet Cen ; 2.55; 26000;occ; 86; 0;26583
 12; 1020.2; 01-APR-2007 04:21:32; Dark ; 37.0; 99; Del Cen ; 2.58; 26000;occ; 74; 0;26583
 13; 1167.7; 01-APR-2007 04:24:00; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;26583
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 16; 2161.6; 01-APR-2007 04:40:34; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26583
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 19; 2849.6; 01-APR-2007 04:52:02; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26583
 20; 2958.5; 01-APR-2007 04:53:51; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26583
 21; 3339.4; 01-APR-2007 05:00:11; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26583
 22; 3440.2; 01-APR-2007 05:01:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26583

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3; -934.4; 01-APR-2007 05:29:34; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;26583
4; -780.0; 01-APR-2007 05:32:08; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26583
5; -172.0; 01-APR-2007 05:42:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26583
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7; 404.7; 01-APR-2007 05:51:53; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26584
8; 515.3; 01-APR-2007 05:53:43; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;26584
9; 673.8; 01-APR-2007 05:56:22; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;26584
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11; 933.7; 01-APR-2007 06:00:42; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;26584
12; 1020.4; 01-APR-2007 06:02:08; Dark ; 37.0; 99; Del Cen ; 2.58; 26000;occ; 74; 0;26584
13; 1168.0; 01-APR-2007 06:04:36; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26584
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16; 2161.6; 01-APR-2007 06:21:10; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26584
17; 2257.5; 01-APR-2007 06:22:46; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26584
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20; 2958.4; 01-APR-2007 06:34:27; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26584
21; 3338.9; 01-APR-2007 06:40:47; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26584
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3; 1461.8; 01-APR-2007 21:14:53; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;26593
4; 1579.2; 01-APR-2007 21:16:51; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;26593
5; 2160.4; 01-APR-2007 21:26:32; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;26593
6; 2257.4; 01-APR-2007 21:28:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26593
7; 2666.0; 01-APR-2007 21:34:57; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26593
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10; 3335.9; 01-APR-2007 21:46:07; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26593
11; 3440.2; 01-APR-2007 21:47:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;26593
12; 3901.8; 01-APR-2007 21:55:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;26593
13; 4829.0; 01-APR-2007 22:11:00; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;26593
14; 5105.2; 01-APR-2007 22:15:37; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26593
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4; 408.9; 01-APR-2007 22:37:56; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26594
5; 520.2; 01-APR-2007 22:39:47; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26594
6; 678.4; 01-APR-2007 22:42:26; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;26594
7; 845.1; 01-APR-2007 22:45:12; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;26594
8; 1017.3; 01-APR-2007 22:48:05; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;26594
9; 1171.7; 01-APR-2007 22:50:39; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26594
10; 1462.0; 01-APR-2007 22:55:29; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26594
11; 1579.4; 01-APR-2007 22:57:27; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;26594
12; 2160.2; 01-APR-2007 23:07:07; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26594
13; 2257.3; 01-APR-2007 23:08:45; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26594
14; 2665.9; 01-APR-2007 23:15:33; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;26594
15; 2846.8; 01-APR-2007 23:18:34; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;26594
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5; 2848.3; 01-APR-2007 13:15:00; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;26588
6; 2958.1; 01-APR-2007 13:16:50; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;26588
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8; 3440.1; 01-APR-2007 13:24:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26588
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6; 2257.3; 01-APR-2007 19:47:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26592
7; 2666.2; 01-APR-2007 19:54:22; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26592
8; 2847.4; 01-APR-2007 19:57:23; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;26592
9; 2957.8; 01-APR-2007 19:59:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26592
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15; 5258.7; 01-APR-2007 20:37:34; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;26592
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17; 5993.6; 01-APR-2007 20:49:49; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26592
18; 6444.4; 01-APR-2007 20:57:20; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;26592
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3; 1467.2; 03-APR-2007 20:11:44; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;26621
4; 1583.3; 03-APR-2007 20:13:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;26621
5; 2158.1; 03-APR-2007 20:23:15; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;26621

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8; 2841.1; 03-APR-2007 20:34:38; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;26621
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5; 534.7; 03-APR-2007 21:36:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;26622
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7; 861.2; 03-APR-2007 21:42:14; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;26622
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5; 535.1; 03-APR-2007 23:17:24; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26623
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9; 1182.4; 03-APR-2007 23:28:11; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;26623
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13; 2257.8; 03-APR-2007 23:46:06; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26623
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22; 5116.7; 04-APR-2007 00:33:45; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26623
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6; 1180.1; 03-APR-2007 08:22:46; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;26614
7; 1466.6; 03-APR-2007 08:27:32; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;26614

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5; 1024.0; 03-APR-2007 08:20:10; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;26614
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11; 4999.0; 06-APR-2007 12:53:20; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;26659
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16; 1878.0; 07-APR-2007 06:27:55; Bright; 31.0; 121; 29Gam Vir ; 2.74; 7200;occ; 62; 0;26670
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16; 5298.4; 08-APR-2007 18:37:29; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26691
17; 5818.9; 08-APR-2007 18:46:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26691
18; 6037.9; 08-APR-2007 18:49:49; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;26691
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21; 6759.8; 08-APR-2007 19:01:51; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;26691
22; 6939.2; 08-APR-2007 19:04:50; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;26691
23; 7035.6; 08-APR-2007 19:06:26; Dark ; 1.5; 81; Eta Cen ; 2.36; 28000;occ; 3; 0;26691

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3; 1152.2; 08-APR-2007 19:08:59; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;26692
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9; 2831.2; 08-APR-2007 19:36:58; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26692
10; 2920.7; 08-APR-2007 19:38:27; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;26692
11; 3306.5; 08-APR-2007 19:44:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;26692
12; 3443.8; 08-APR-2007 19:47:11; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;26692
13; 3895.8; 08-APR-2007 19:54:43; Bright; 40.5; 89; 5Alp Cep ; 2.45; 8000;occ; 81; 0;26692
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16; 5010.5; 08-APR-2007 20:13:17; Dark ; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;26692
17; 5149.5; 08-APR-2007 20:15:36; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;26692
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21; 6450.6; 08-APR-2007 20:37:17; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;26692
22; 6608.1; 08-APR-2007 20:39:55; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26692
23; 6760.1; 08-APR-2007 20:42:27; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26692
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25; 7036.2; 08-APR-2007 20:47:03; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;26692

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6; 725.5; 09-APR-2007 01:44:16; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;26696
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8; 1001.9; 09-APR-2007 01:48:52; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;26696
9; 1154.1; 09-APR-2007 01:51:24; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;26696
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12; 1877.8; 09-APR-2007 02:03:28; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;26696
13; 2157.8; 09-APR-2007 02:08:08; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;26696
14; 2626.2; 09-APR-2007 02:15:56; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;26696
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16; 2919.4; 09-APR-2007 02:20:50; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;26696
17; 3305.4; 09-APR-2007 02:27:16; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26696
18; 3443.8; 09-APR-2007 02:29:34; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26696

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 3; -1172.4; 09-APR-2007 02:53:14; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;26696
 4; -1023.8; 09-APR-2007 02:55:42; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;26696
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 19; 2625.9; 09-APR-2007 03:56:32; Bright; 40.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 81; 0;26697
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 21; 2919.4; 09-APR-2007 04:01:25; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;26697
 22; 3305.1; 09-APR-2007 04:07:51; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;26697
 23; 3443.9; 09-APR-2007 04:10:10; Bright; 46.0; 49; 1Alp UMi ; 1.99; 6300;occ; 92; 0;26697

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 22; 3304.8; 09-APR-2007 05:48:27; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;26698
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 5; 1598.0; 09-APR-2007 20:25:23; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;26707
 6; 1877.7; 09-APR-2007 20:30:03; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;26707
 7; 2158.1; 09-APR-2007 20:34:43; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26707
 8; 2622.1; 09-APR-2007 20:42:27; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;26707
 9; 2829.9; 09-APR-2007 20:45:55; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26707
 10; 2916.2; 09-APR-2007 20:47:22; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;26707
 11; 3302.3; 09-APR-2007 20:53:48; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;26707
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 13; 3894.6; 09-APR-2007 21:03:40; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;26707
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6; 730.8; 09-APR-2007 21:51:32; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;26708
7; 912.1; 09-APR-2007 21:54:33; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;26708
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13; 2158.2; 09-APR-2007 22:15:19; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26708
14; 2621.7; 09-APR-2007 22:23:03; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;26708
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16; 2915.9; 09-APR-2007 22:27:57; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;26708
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12; 1877.7; 09-APR-2007 23:51:15; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;26709
13; 2158.1; 09-APR-2007 23:55:55; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26709
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23; 5158.5; 10-APR-2007 00:45:56; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;26709
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23; 3442.2; 13-APR-2007 05:24:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26755
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