

GOMOS Daily Report 13-AUG-2006

Level 0 and Level 1 products

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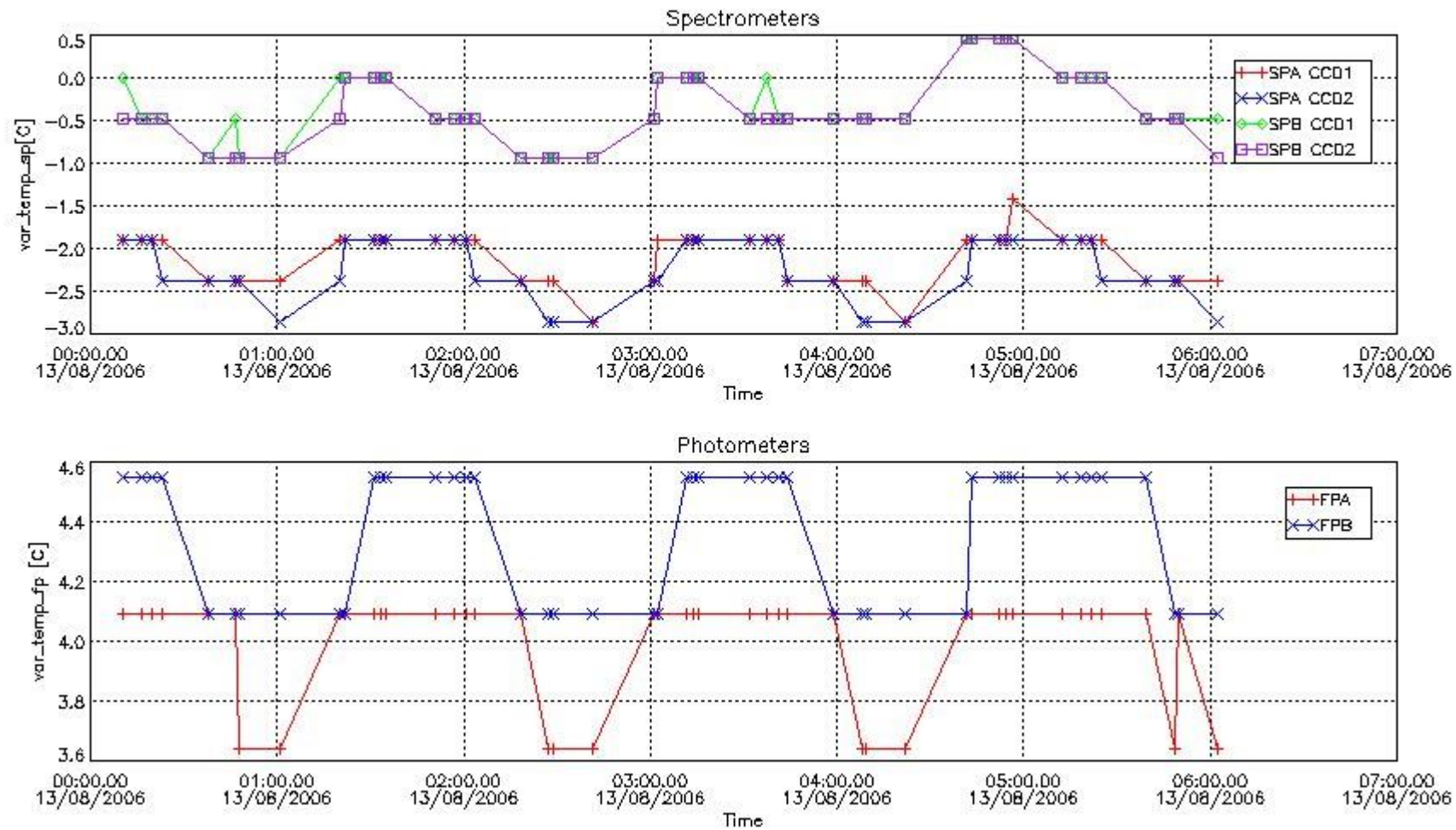
[Level 2 products](#)

1. General Info

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

43	GOM_TRA_1PNPDE20060813_052448_000000362050_00177_23277_0885.N1	13-AUG-2006 05:24:48	Straylight	35.500	172	Gam Gru	3.0030	13100.	71	23277	No
44	GOM_TRA_1PNPDE20060813_053930_000000302050_00177_23277_0886.N1	13-AUG-2006 05:39:30	Bright	30.000	11	53Alp Aql	0.76500	8000.0	60	23277	Yes
45	GOM_TRA_1PNPDE20060813_054834_000000322050_00177_23277_0887.N1	13-AUG-2006 05:48:34	Bright	31.500	66	37Gam Cyg	2.2080	5900.0	63	23277	No
46	GOM_TRA_1PNPDE20060813_054945_000000302050_00177_23277_0888.N1	13-AUG-2006 05:49:45	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23277	Yes
47	GOM_TRA_1PNPDE20060813_060228_000000292050_00177_23277_0889.N1	13-AUG-2006 06:02:28	Bright	28.500	49	1Alp UMi	1.9900	6300.0	57	23277	Yes

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



4. Overview of dark signal processing per product

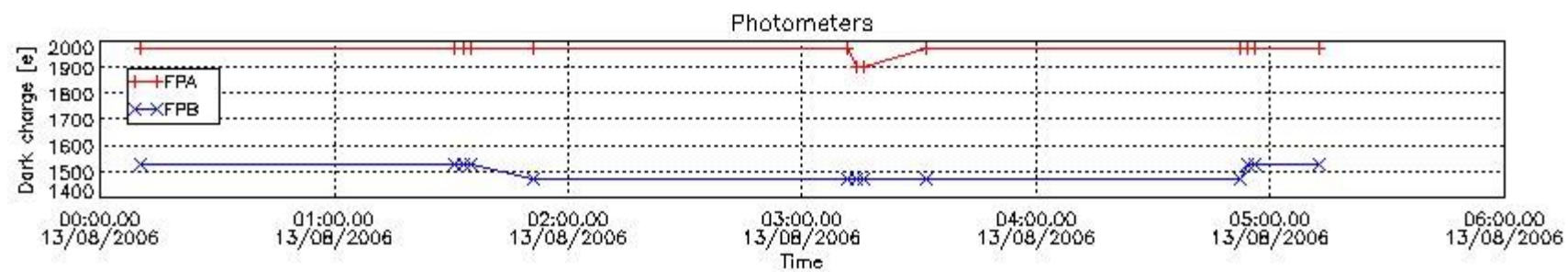
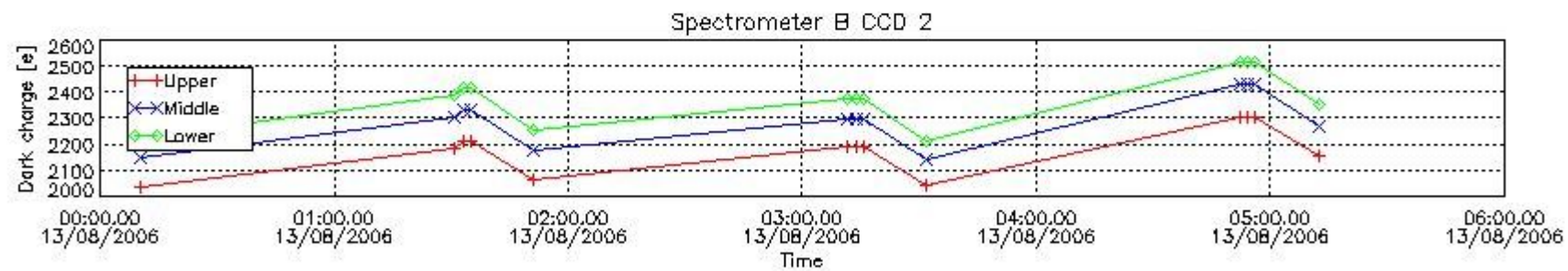
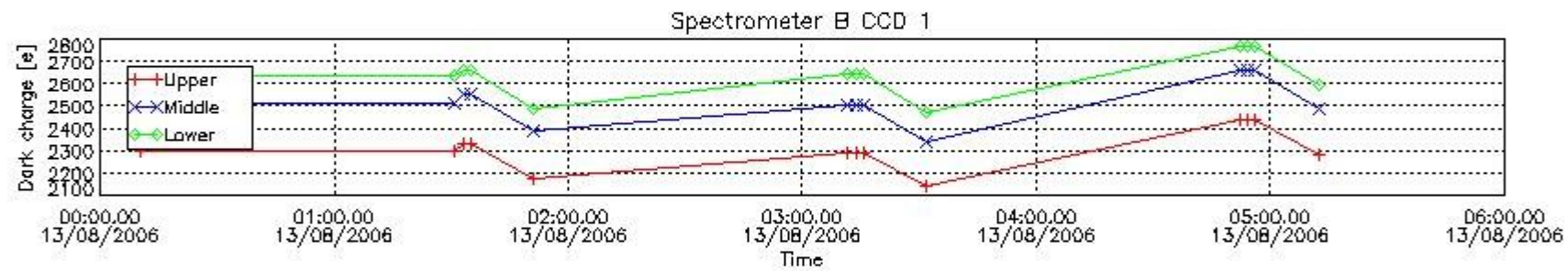
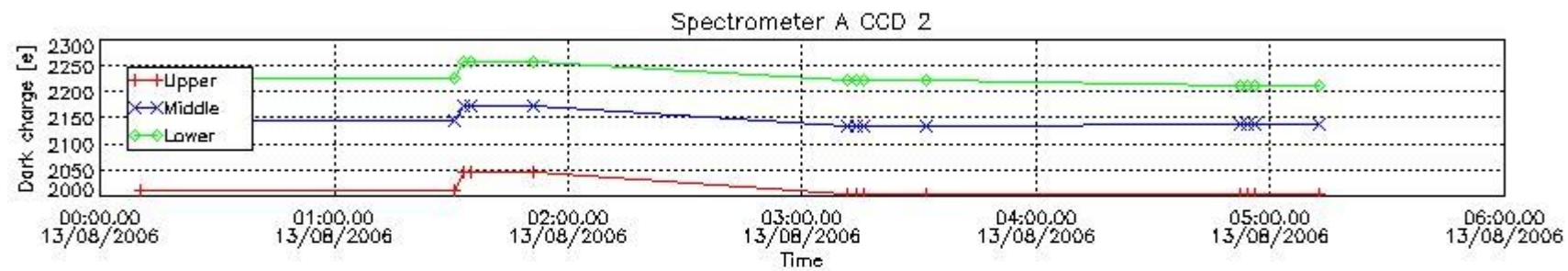
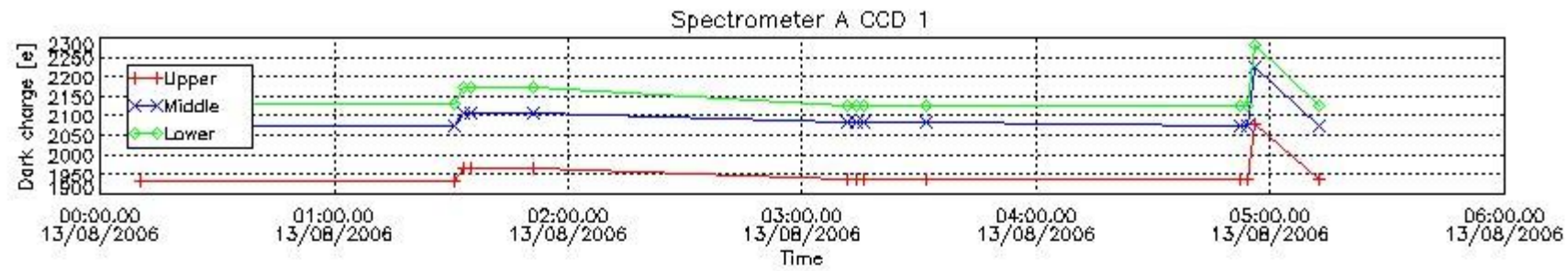
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060813_024116_000000282050_00175_23275_0883.N1	DC map used

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



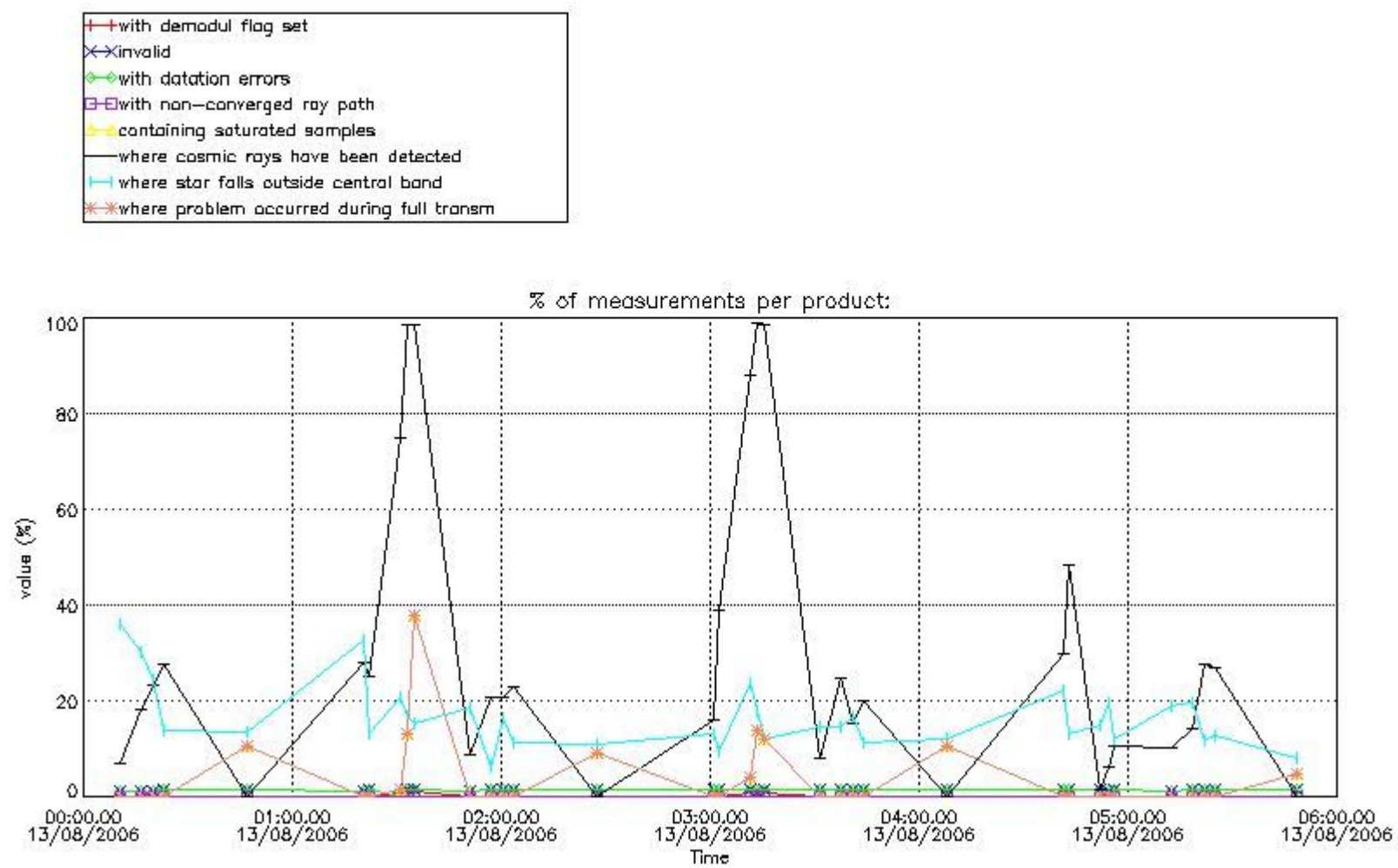
5. Demodulation flag and quality information monitoring

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.

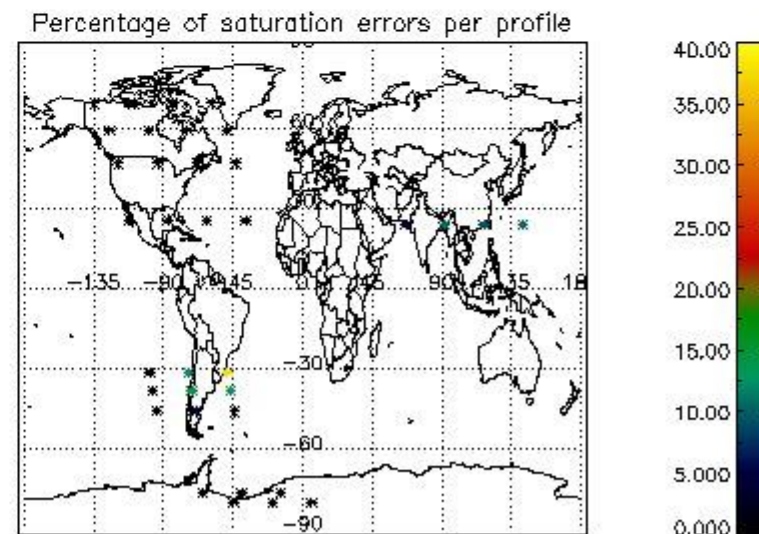
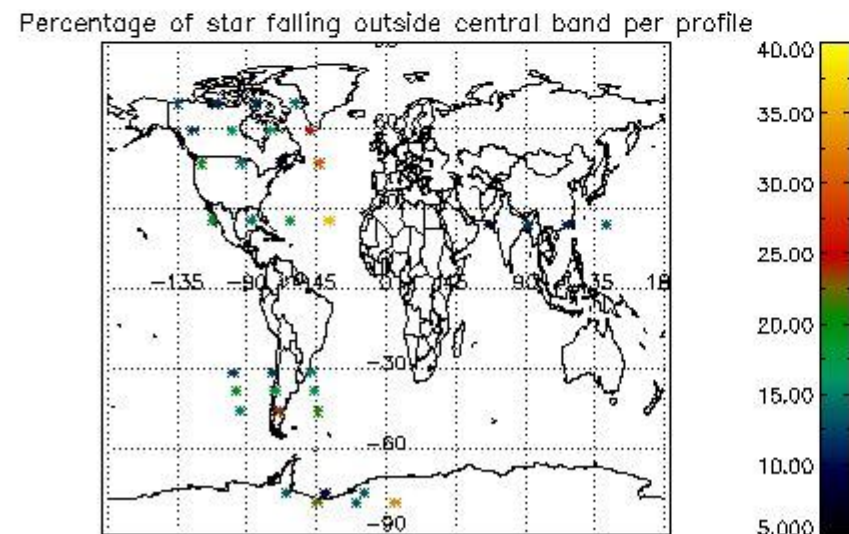
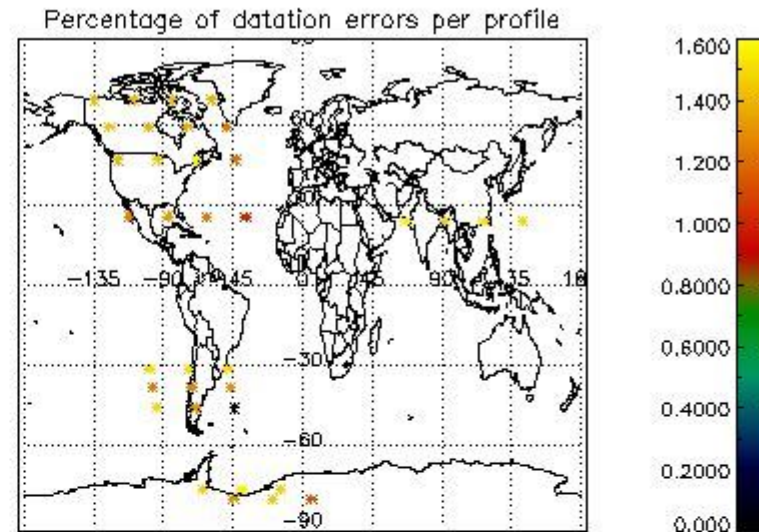
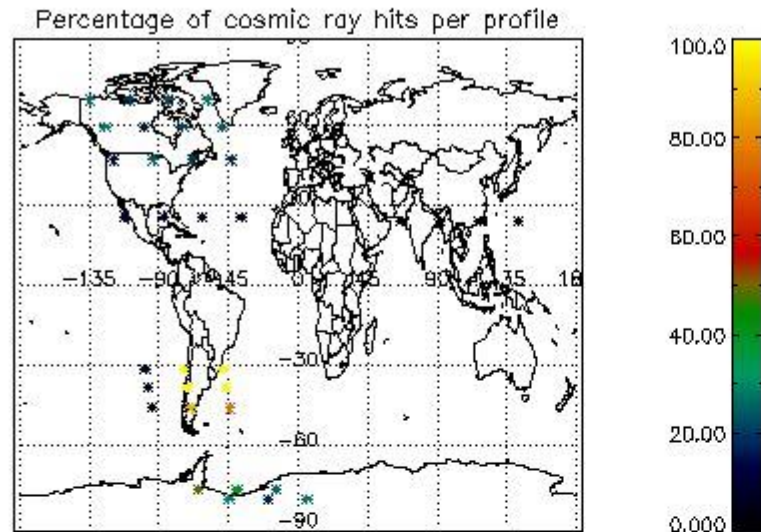
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	17.1429 %
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)



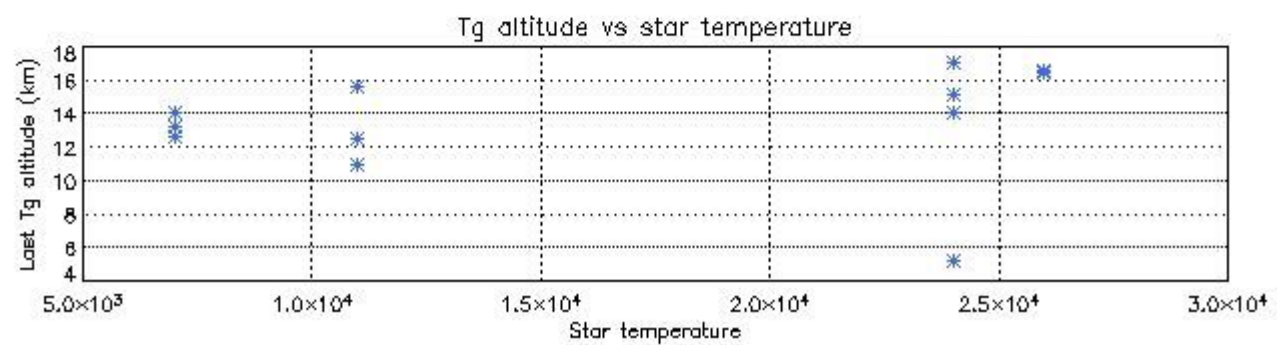
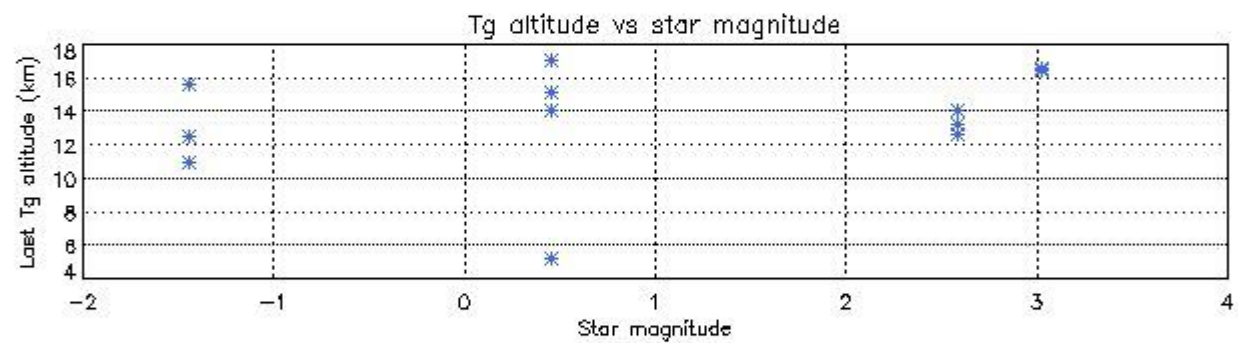
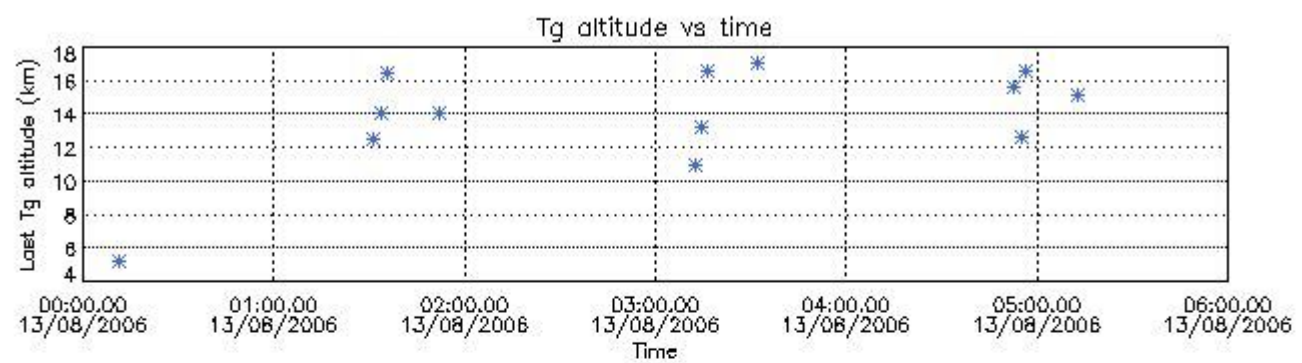
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.843	15.888	NaN
St. deviation:	3.2283	4.4729	NaN
Maximum:	17.096	20.691	NaN
Minimum:	5.1784	7.5139	NaN
Number of data:	13.000	7.0000	NaN

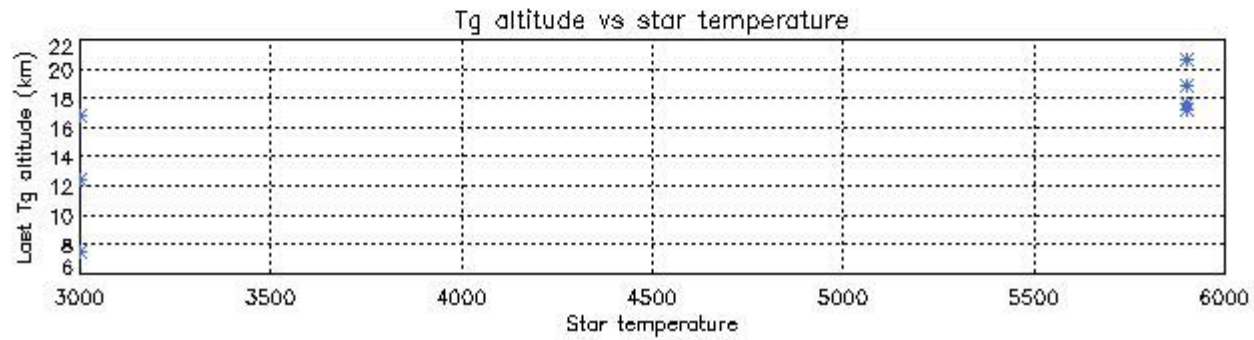
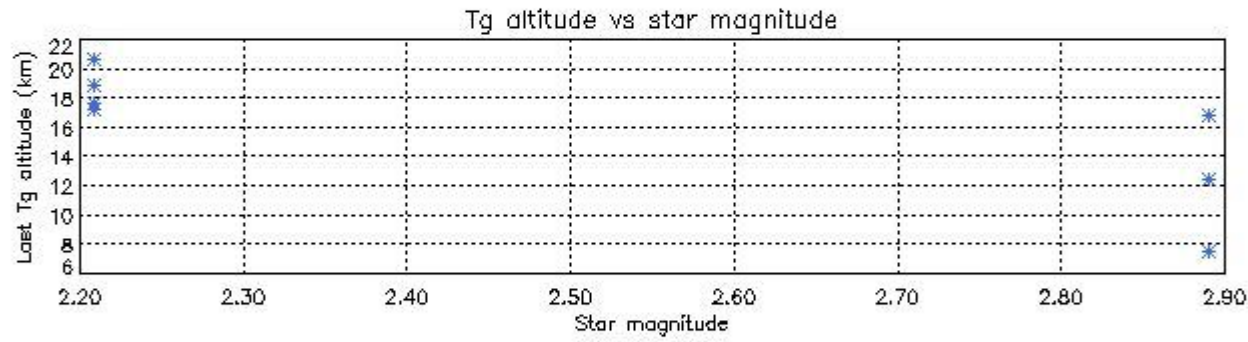
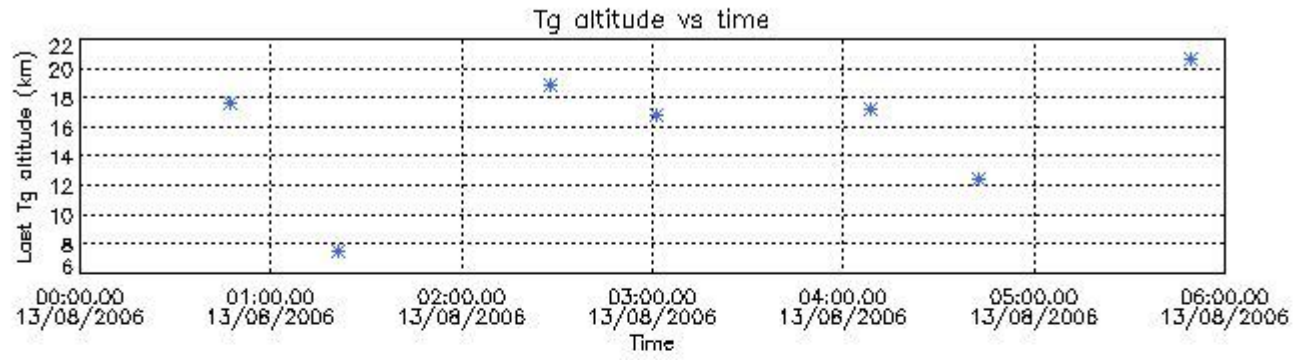
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

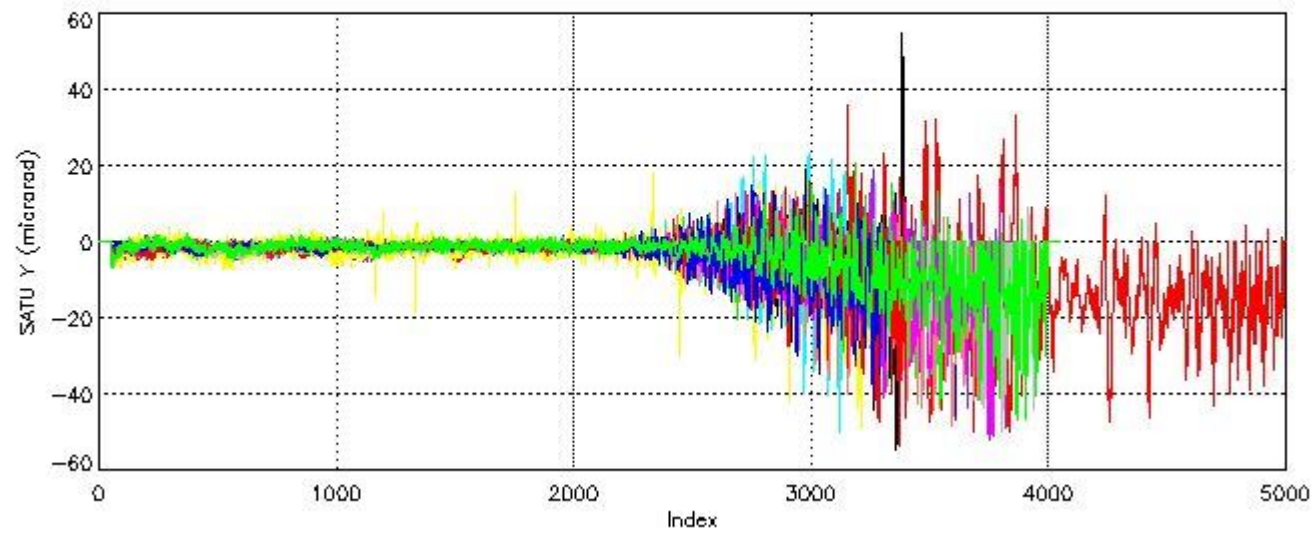
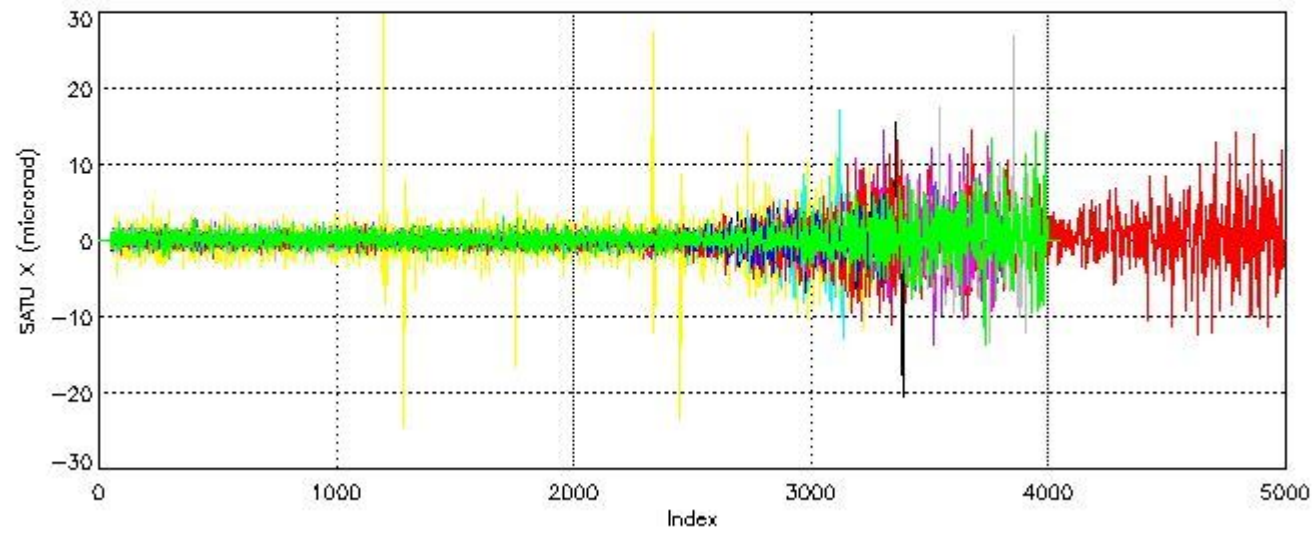


7. Star Acquisition and Tracking Unit (SATU)

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.

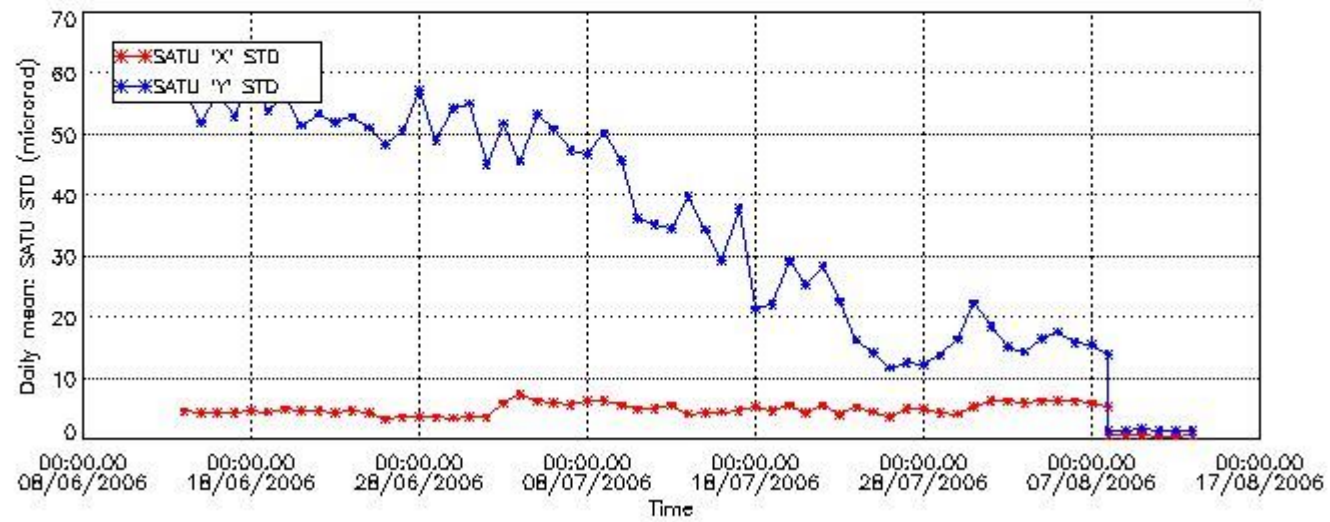
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.11678	-1.7142	0.089743	-2.2214
St. deviation:	0.57242	1.4005	0.39165	1.3927
Maximum:	5.6000	3.5000	2.4000	0.30000
Minimum:	-0.40000	-5.3000	-1.2000	-5.9000

Number of data:	4550.0	4550.0	1900.0	1900.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

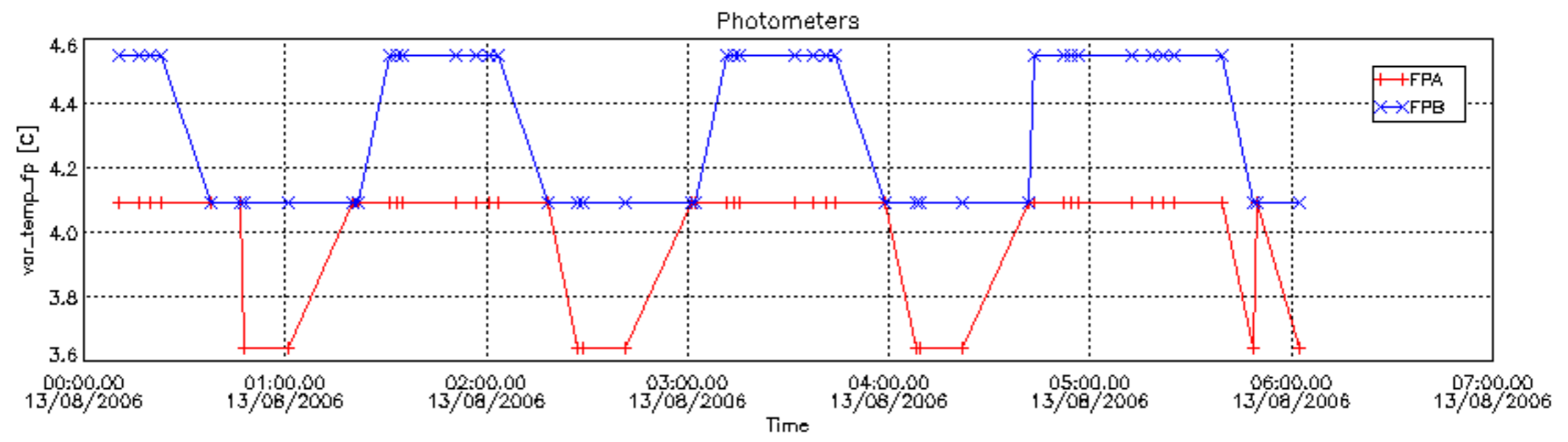
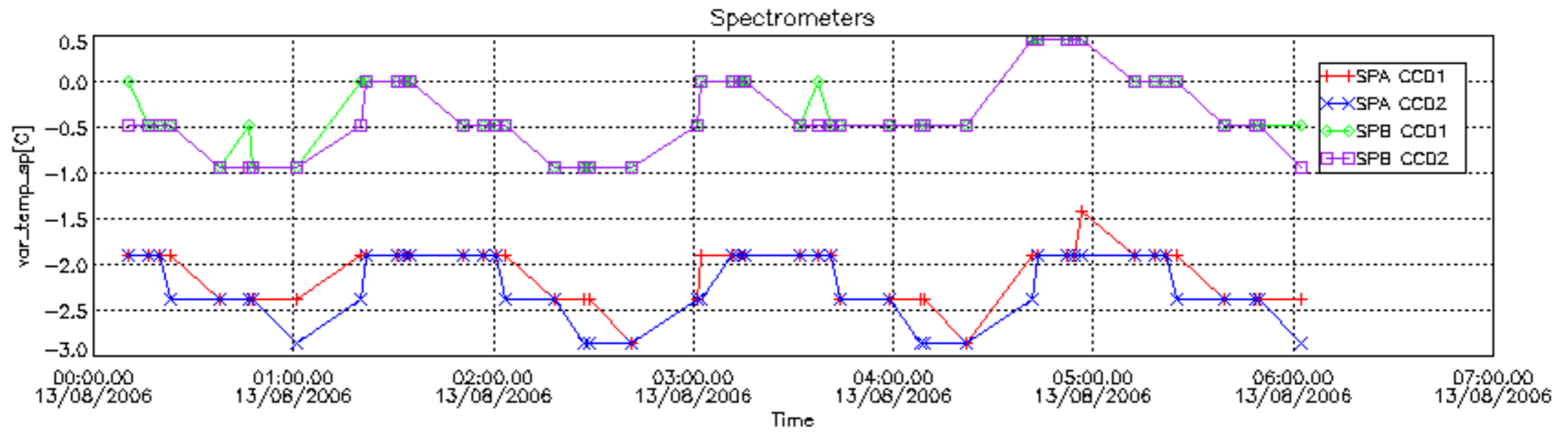
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

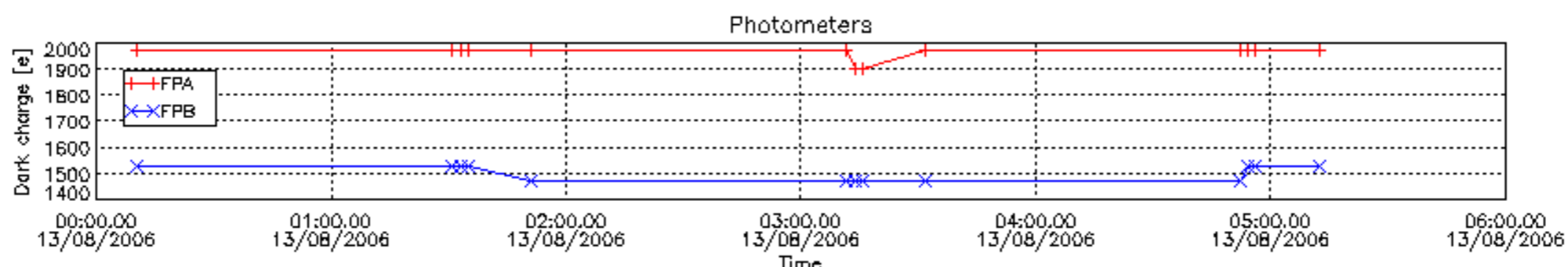
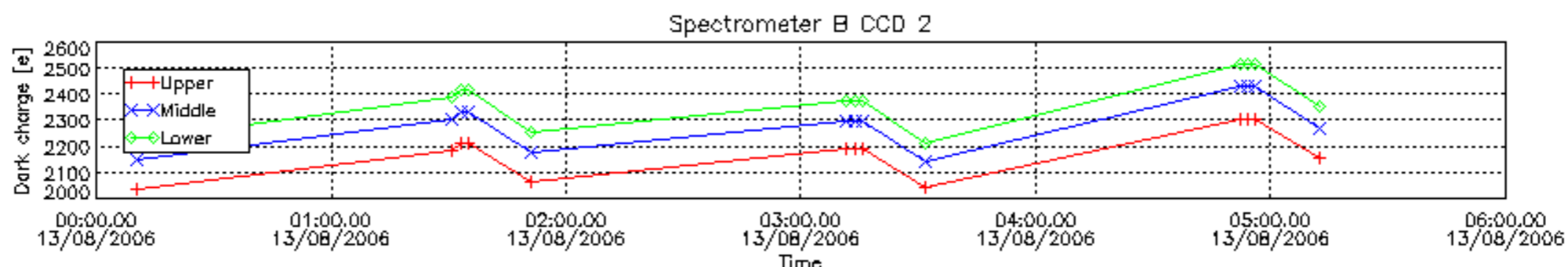
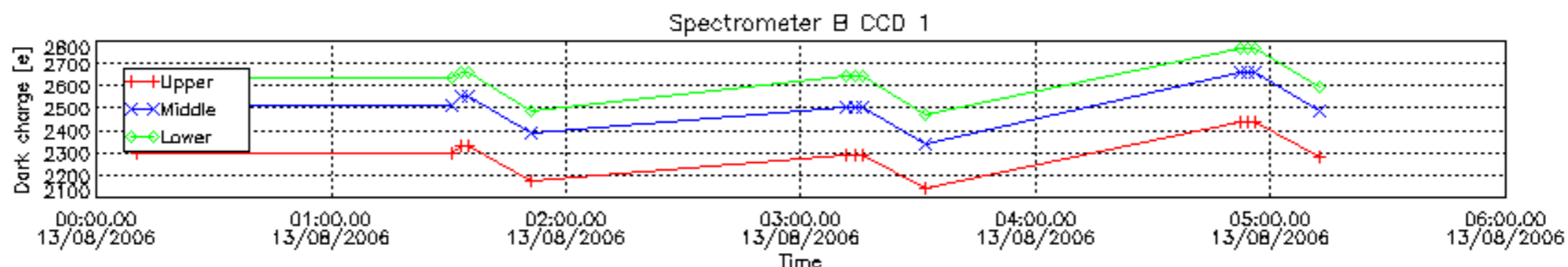
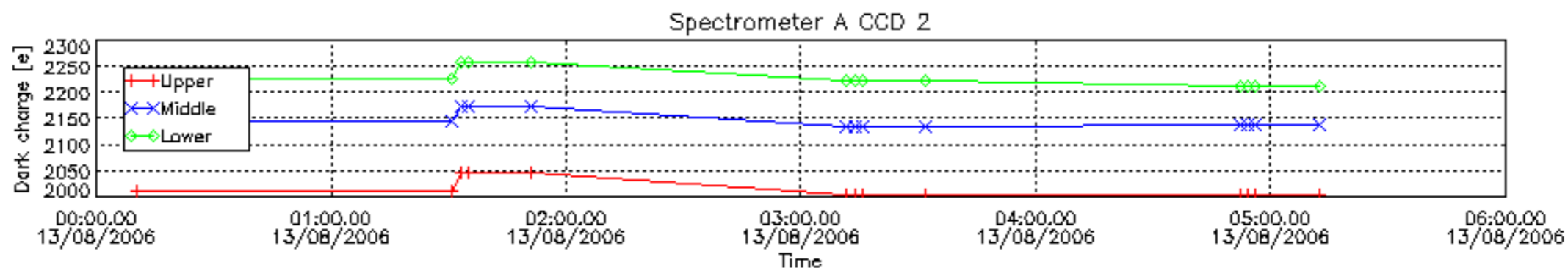
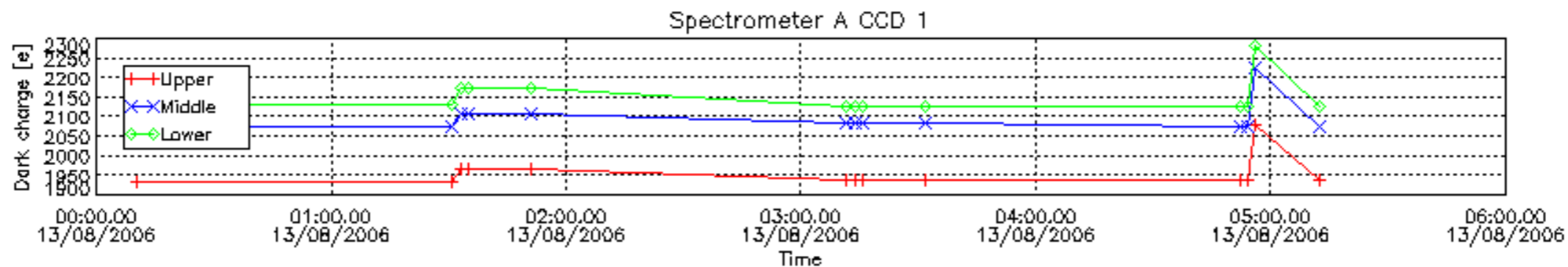


8. Auxiliary Data Files used for the production reported in section 2.2

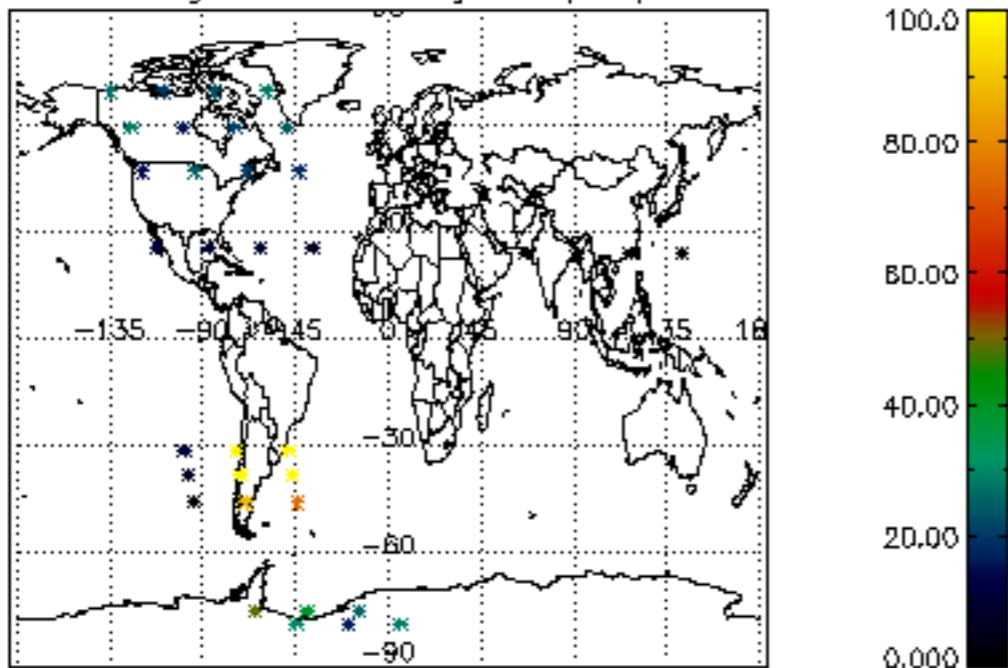
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	13-AUG-2006 00:10:25
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060811_091938_20060810_000000_20100101_000000	1	13-AUG-2006 00:10:25
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	13-AUG-2006 00:10:25
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	13-AUG-2006 00:10:25
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	13-AUG-2006 00:10:25
ECMWF_FILE	AUX_ECF_AXNECM20060812_062548_20060812_210000_20060813_090000	1	13-AUG-2006 00:10:25
ECMWF_FILE	AUX_ECF_AXNECM20060812_182503_20060813_030000_20060813_150000	35	13-AUG-2006 04:41:30
OPTIONAL_ECMWF_FILE	MISSING	1	13-AUG-2006 00:10:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060812_220539_000057382050_00172_23272_0333.N1	1	13-AUG-2006 00:10:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060812_234636_000057382050_00173_23273_0334.N1	12	13-AUG-2006 01:33:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060813_024156_000057382050_00175_23275_0336.N1	21	13-AUG-2006 02:41:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060813_012733_000041442050_00174_23274_0335.N1	22	13-AUG-2006 03:00:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060813_042253_000057382050_00176_23276_0337.N1	35	13-AUG-2006 04:41:30

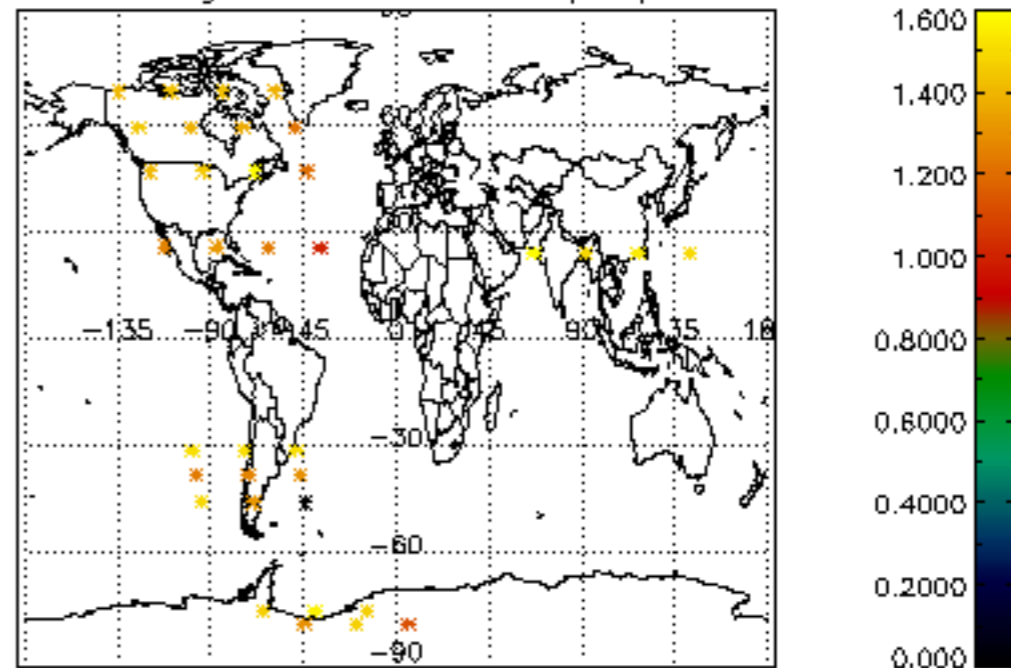




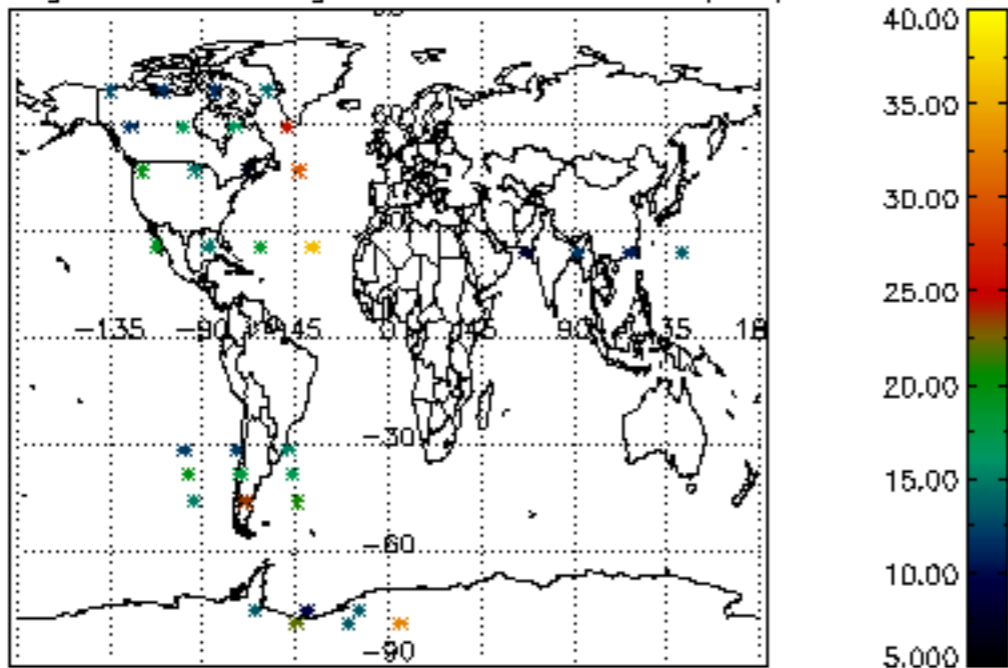
Percentage of cosmic ray hits per profile



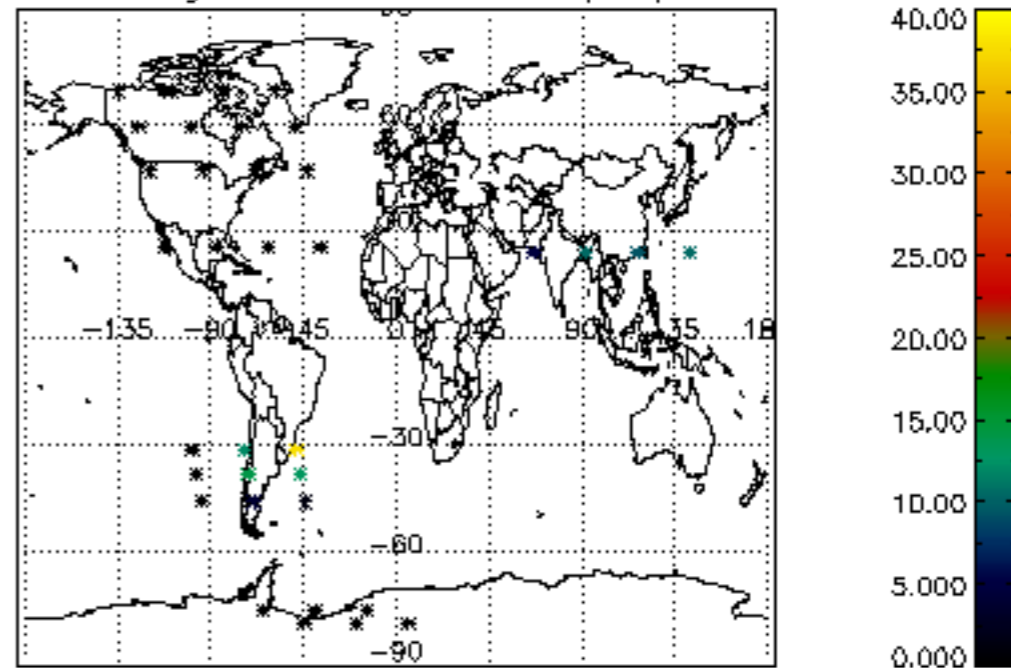
Percentage of datation errors per profile



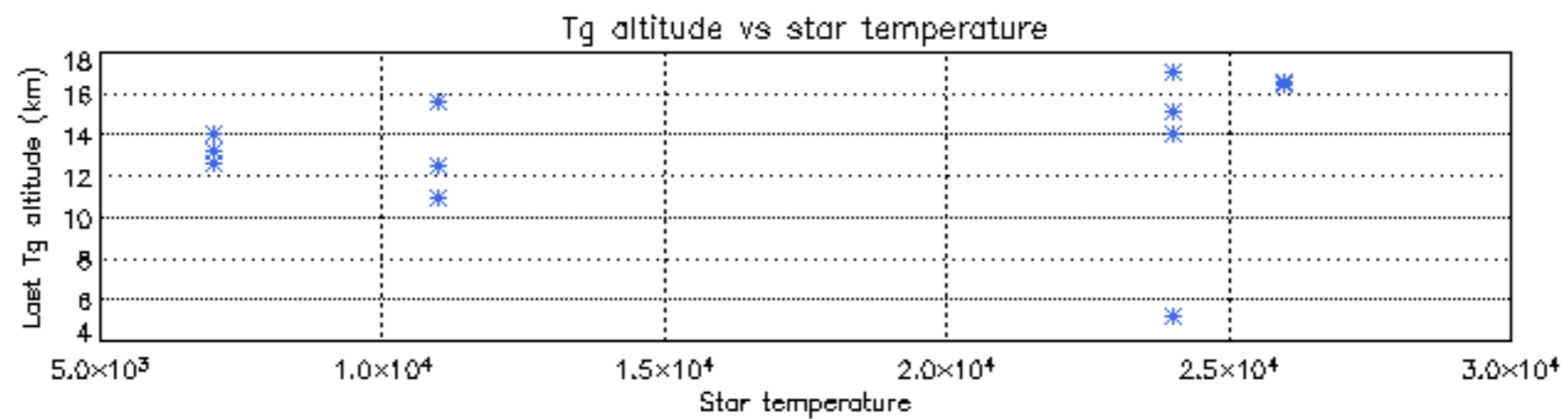
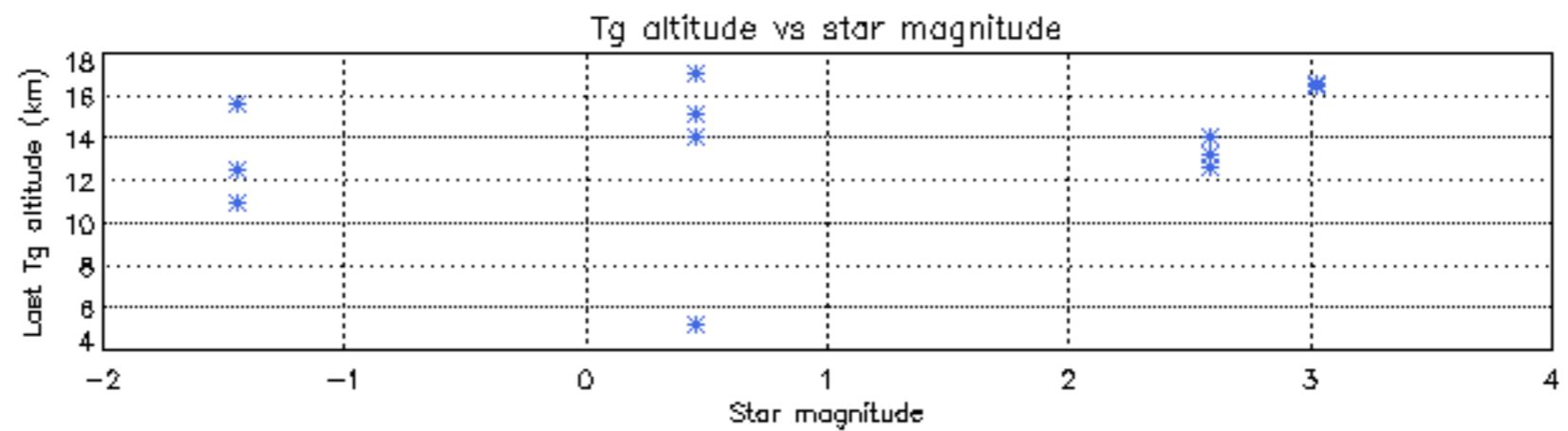
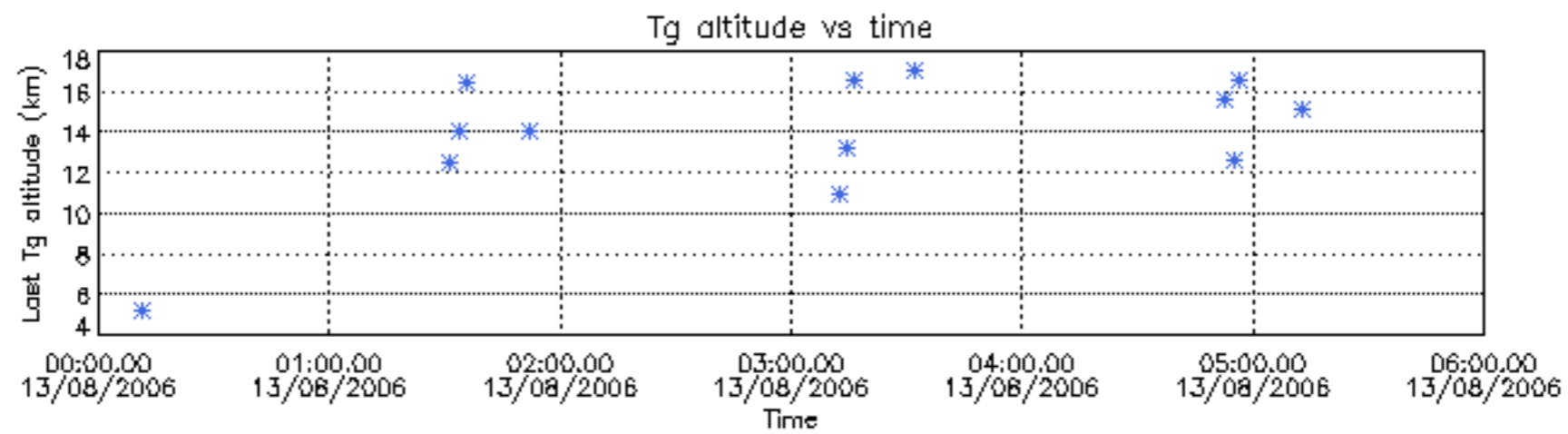
Percentage of star falling outside central band per profile



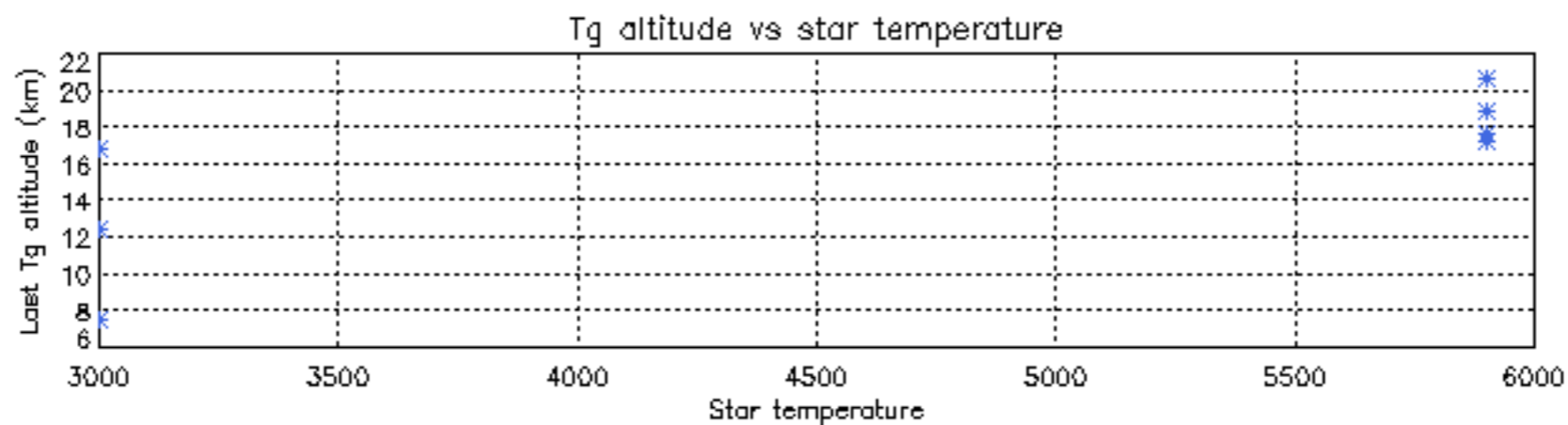
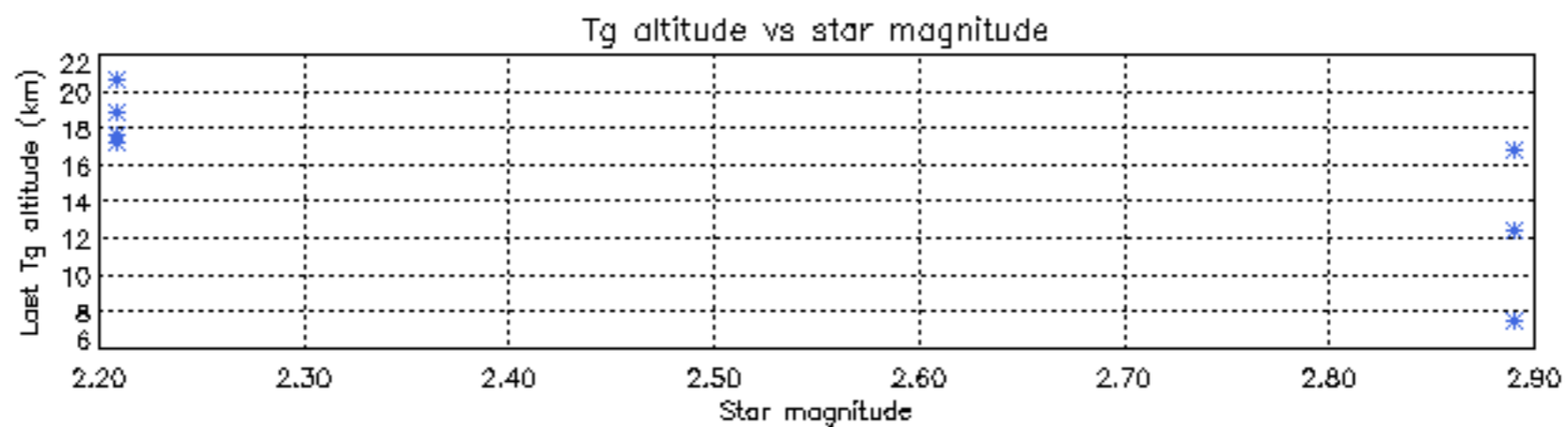
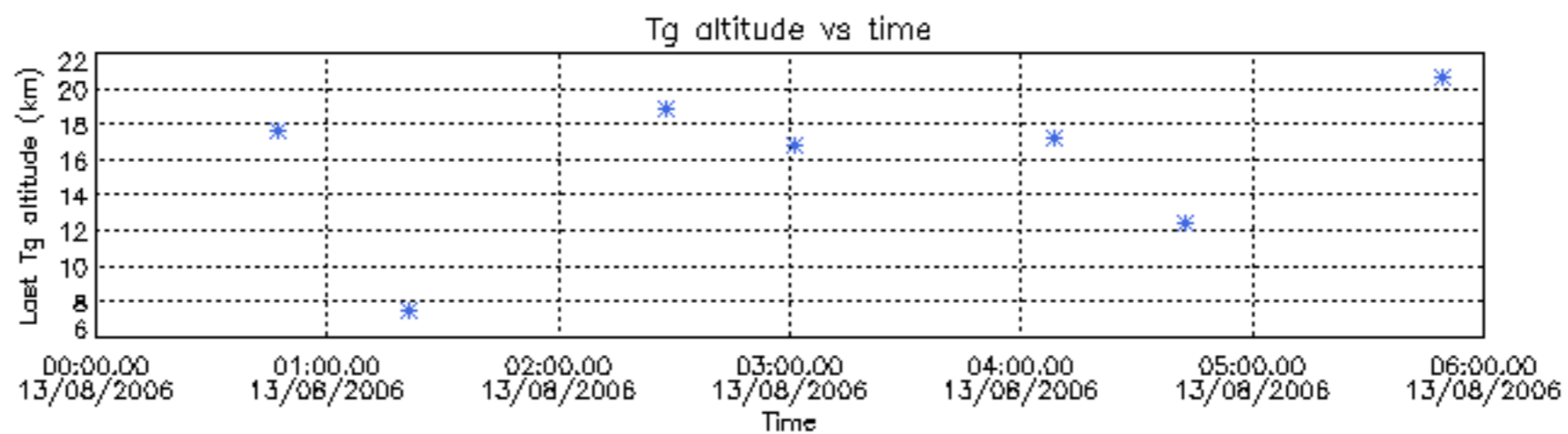
Percentage of saturation errors per profile

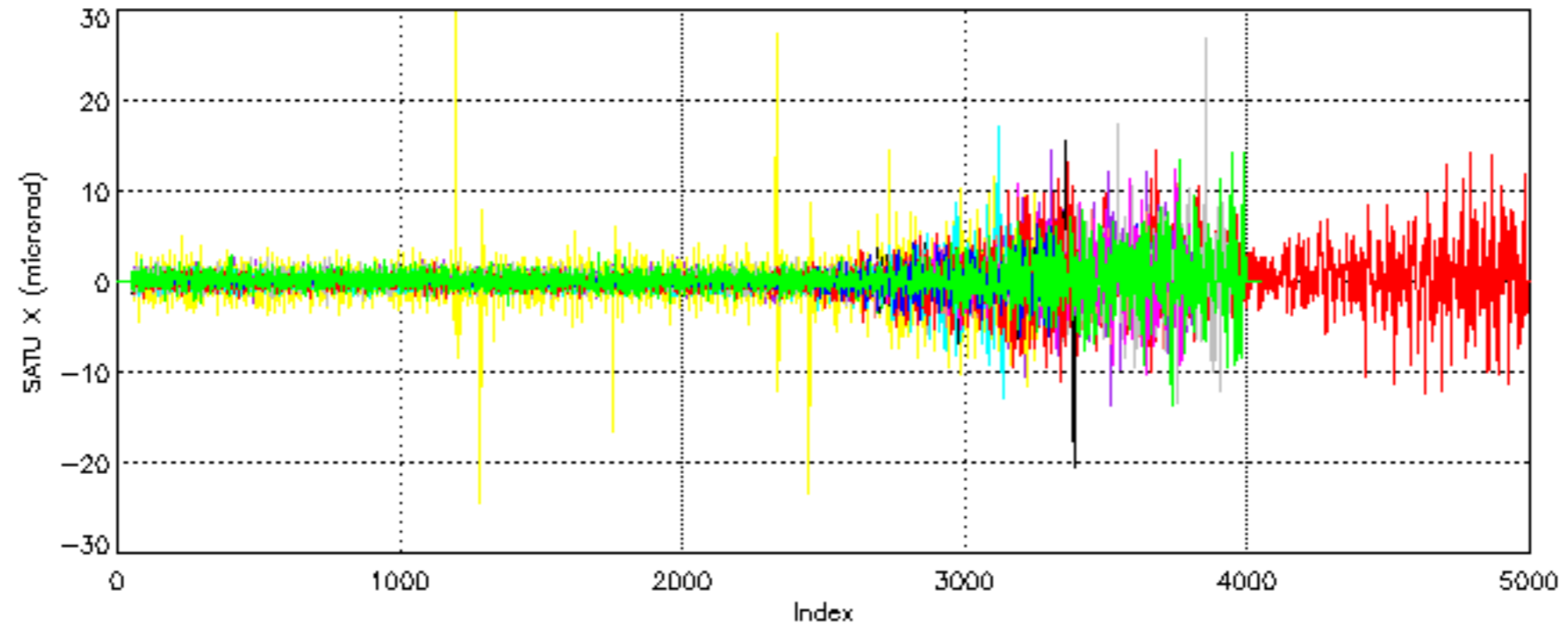


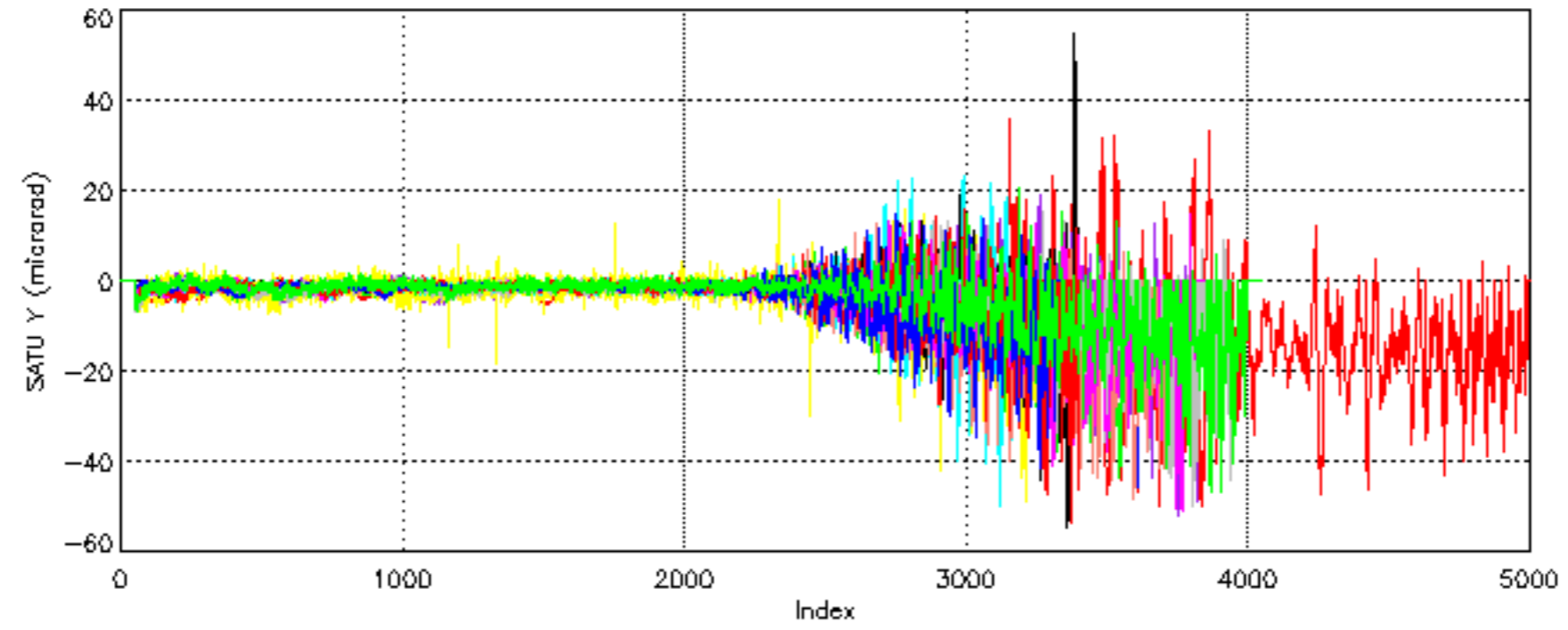
Tangent altitude at which the star is lost

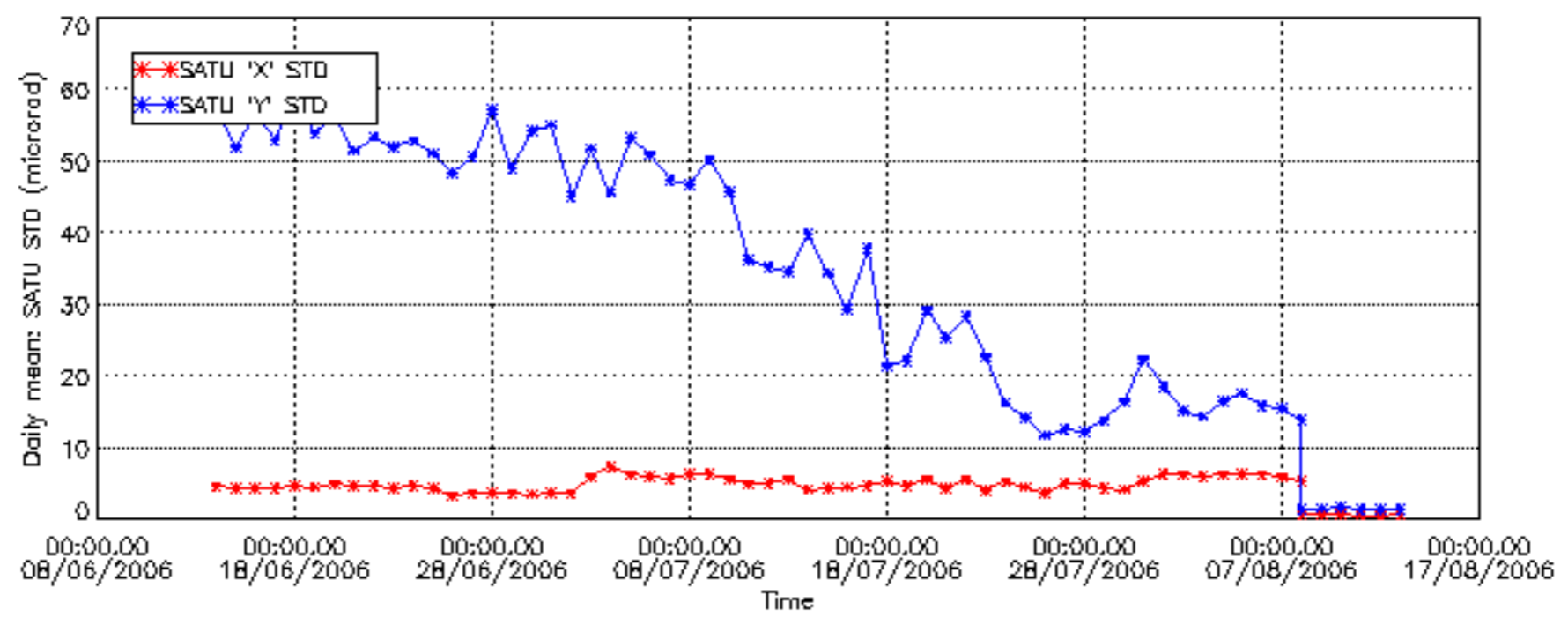


Tangent altitude at which the star is lost









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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060801_010845_000042022050_00002_23102_0277.N1
 1; 5308.4; 01-AUG-2006 01:08:45; Dark ; 35.5; 101; 11Alp Lep ; 2.58; 7000;occ; 71; 0;23102
 2; 5731.6; 01-AUG-2006 01:15:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23102
 3; 6016.1; 01-AUG-2006 01:20:33; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;23102
 4; 6347.2; 01-AUG-2006 01:26:04; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;23102
 5; 6759.1; 01-AUG-2006 01:32:56; Dark ; 35.0; 148; Alp Tuc ; 2.88; 4100;occ; 70; 0;23102
 6; 6960.2; 01-AUG-2006 01:36:17; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;23102
 7; 7149.2; 01-AUG-2006 01:39:26; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;23102
 8; 8101.6; 01-AUG-2006 01:55:19; Bright; 30.5; 11; 53Alp Aql ; 0.76; 8000;occ; 61; 0;23102
 9; 8186.3; 01-AUG-2006 01:56:43; Bright; 30.0; 168; 17Zet Aql ; 2.99; 11000;occ; 60; 0;23102
10; 8694.0; 01-AUG-2006 02:05:11; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;23102
11; 9134.3; 01-AUG-2006 02:12:31; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;23102
12; 9482.7; 01-AUG-2006 02:18:20; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;23102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060801_023100_000053032050_00003_23103_0278.N1
 1;-1828.8; 01-AUG-2006 02:31:00; Bright; 34.5; 6; 13Alp Aur ; 0.08; 3400;occ; 69; 0;23103
 2;-1684.0; 01-AUG-2006 02:33:25; Bright; 29.5; 107; 37The Aur ; 2.65; 11000;occ; 59; 0;23103
 3;-1515.5; 01-AUG-2006 02:36:13; Dark ; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;23103
 4;-1391.1; 01-AUG-2006 02:38:18; Dark ; 33.5; 176; 23Zet Tau ; 3.02; 22000;occ; 67; 0;23103
 5;-1171.5; 01-AUG-2006 02:41:57; Dark ; 46.0; 14; 58Alp Ori ; 0.87; 3000;occ; 92; 0;23103
 6;-1006.2; 01-AUG-2006 02:44:43; Dark ; 33.5; 30; 46Eps Ori ; 1.69; 30000;occ; 67; 0;23103
 7; -926.5; 01-AUG-2006 02:46:02; Dark ; 33.5; 125; 44Iot Ori ; 2.77; 30000;occ; 67; 0;23103
 8; -858.2; 01-AUG-2006 02:47:11; Dark ; 41.5; 7; 19Bet Ori ; 0.10; 14000;occ; 83; 0;23103
 9; -727.4; 01-AUG-2006 02:49:21; Dark ; 34.0; 101; 11Alp Lep ; 2.58; 7000;occ; 68; 0;23103
10; -303.6; 01-AUG-2006 02:56:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23103
11; -18.7; 01-AUG-2006 03:01:10; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;23103
12; 312.3; 01-AUG-2006 03:06:41; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;23104
13; 723.7; 01-AUG-2006 03:13:32; Dark ; 36.0; 148; Alp Tuc ; 2.88; 4100;occ; 72; 0;23104
14; 925.2; 01-AUG-2006 03:16:54; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;23104
15; 1113.8; 01-AUG-2006 03:20:03; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;23104
16; 2065.6; 01-AUG-2006 03:35:54; Bright; 32.5; 11; 53Alp Aql ; 0.76; 8000;occ; 65; 0;23104
17; 2150.9; 01-AUG-2006 03:37:20; Bright; 29.5; 168; 17Zet Aql ; 2.99; 11000;occ; 59; 0;23104
18; 2658.0; 01-AUG-2006 03:45:47; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;23104
19; 3098.3; 01-AUG-2006 03:53:07; Bright; 31.0; 89; 5Alp Cep ; 2.45; 8000;occ; 62; 0;23104
20; 3446.6; 01-AUG-2006 03:58:55; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;23104
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 1;-1828.9; 01-AUG-2006 04:11:36; Bright; 33.5; 6; 13Alp Aur ; 0.08; 3400;occ; 67; 0;23104
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