

GOMOS Daily Report 25-AUG-2006

Level 0 and Level 1 products

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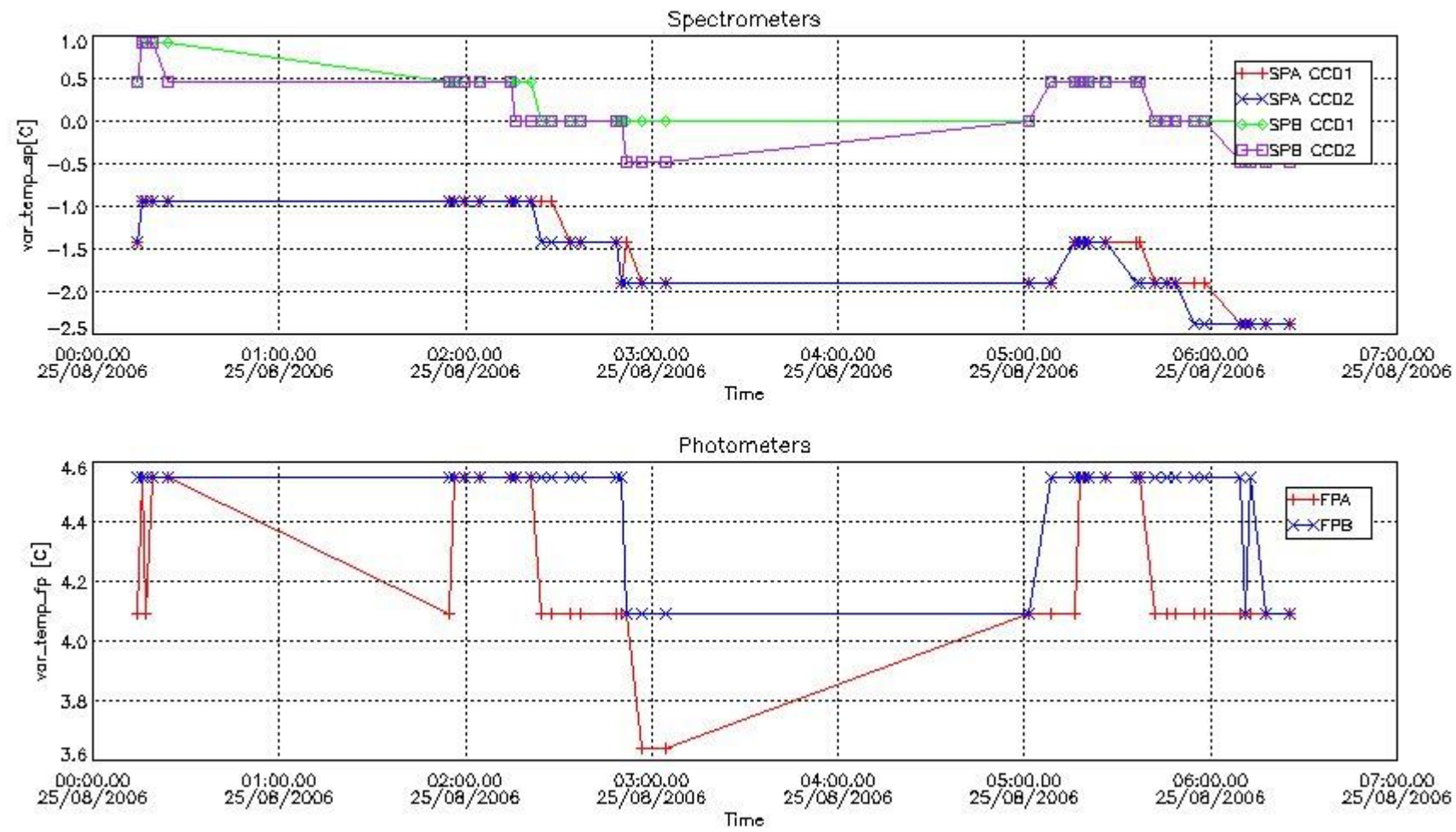
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1. General Info

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

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



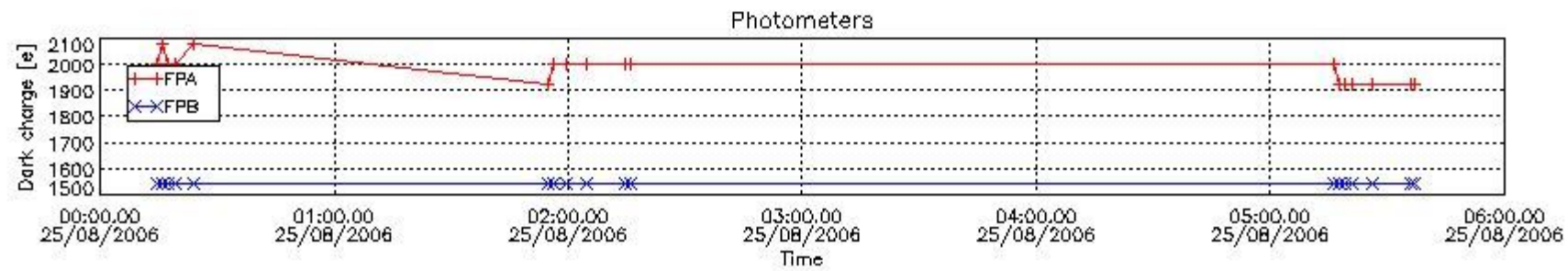
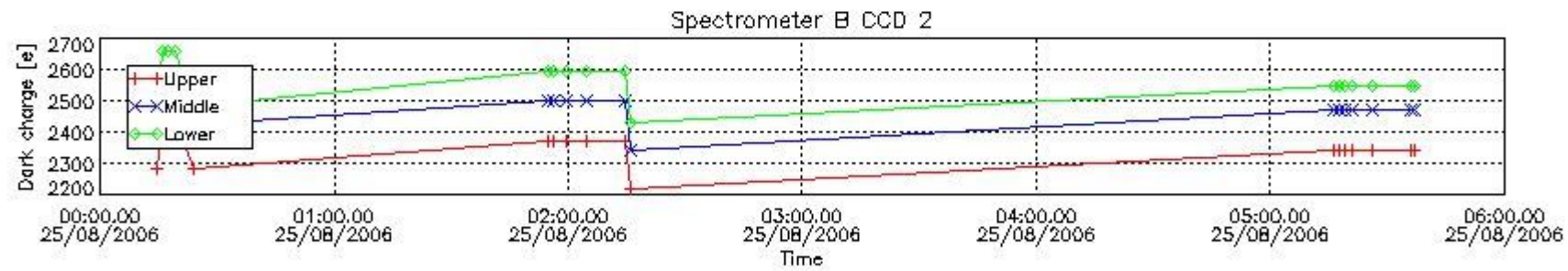
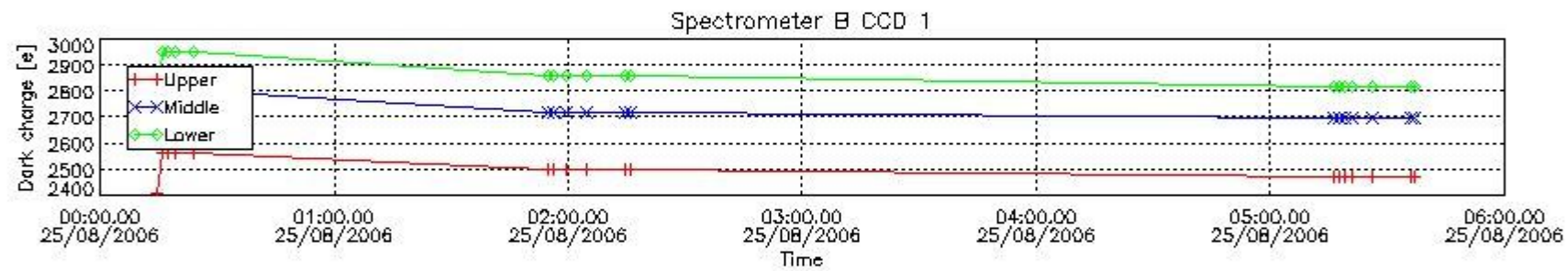
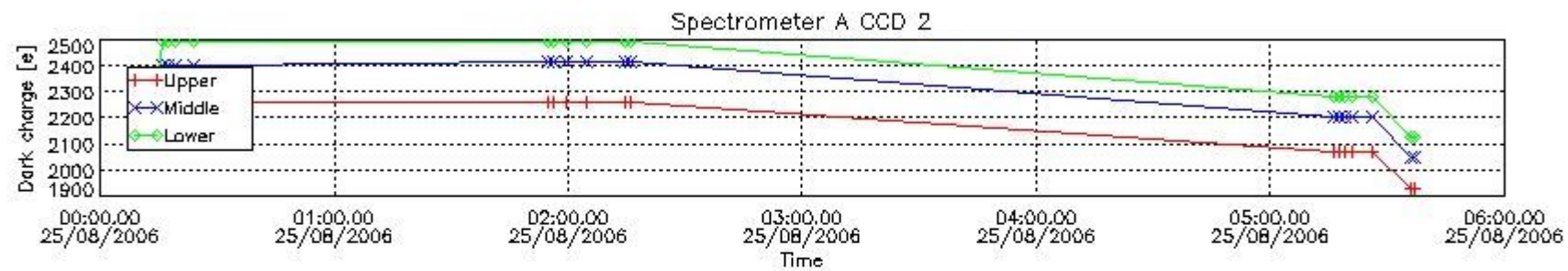
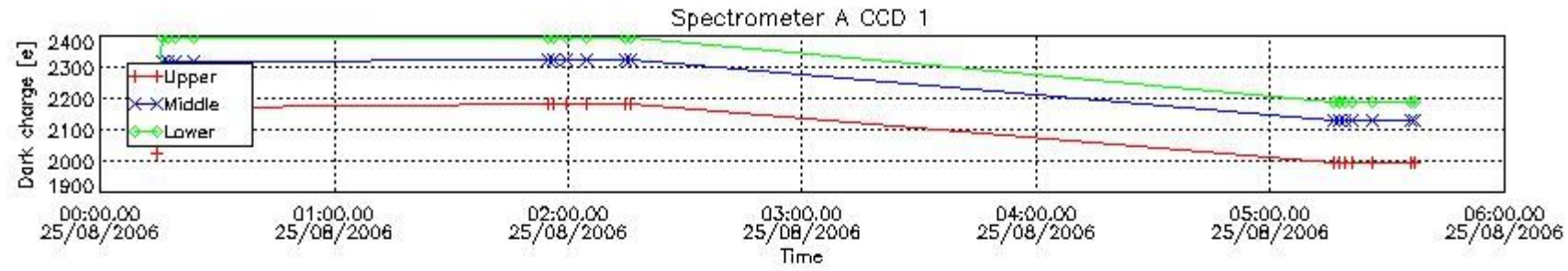
4. Overview of dark signal processing per product

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



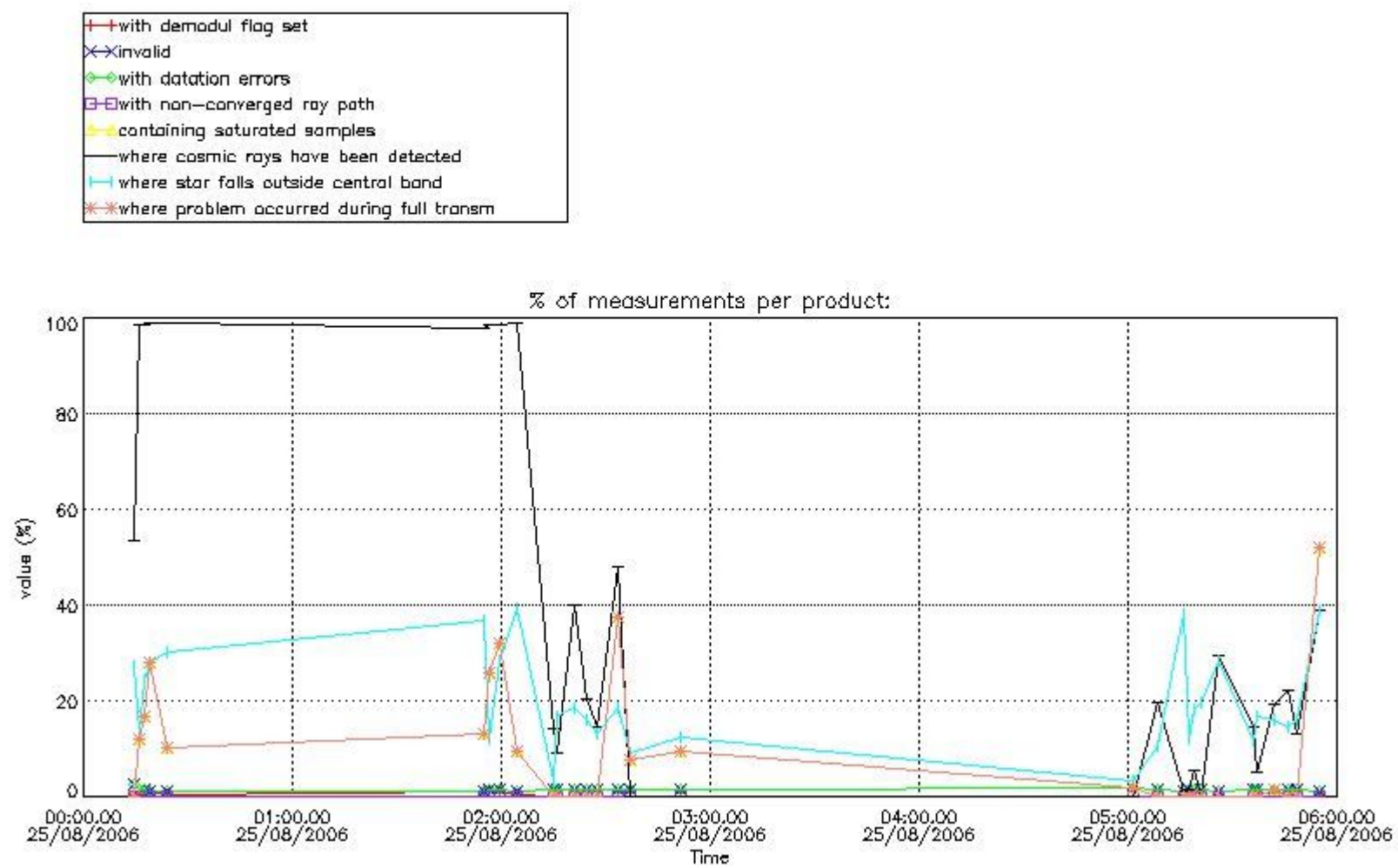
5. Demodulation flag and quality information monitoring

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.

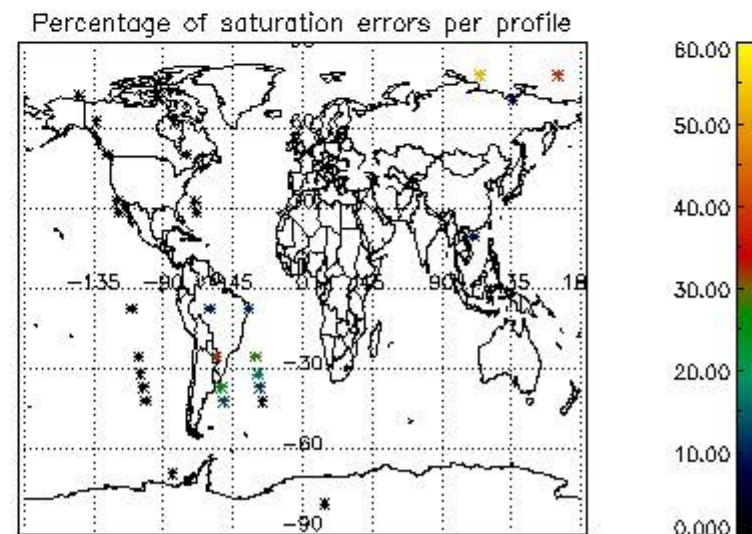
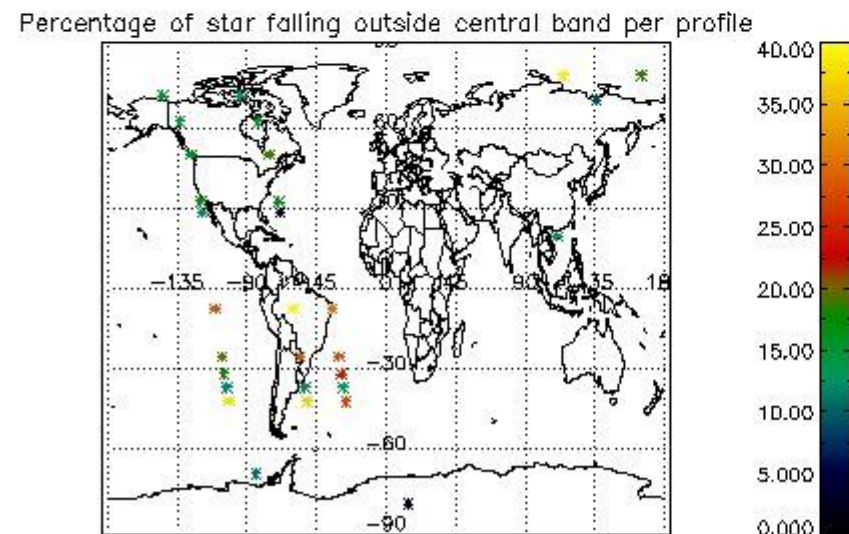
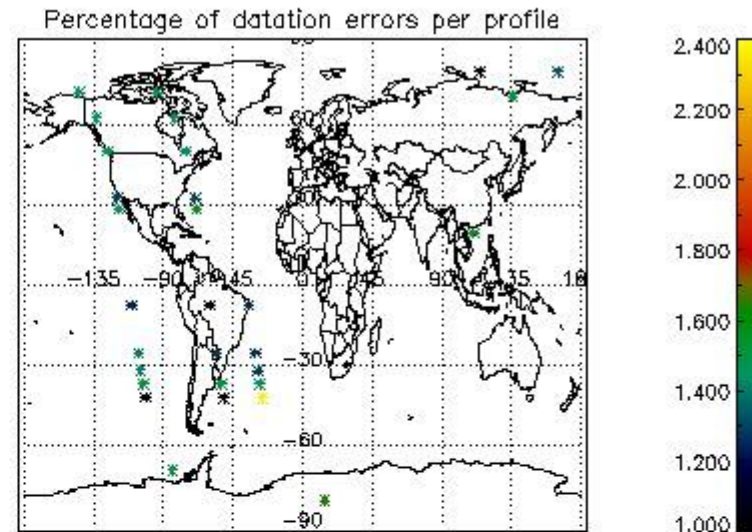
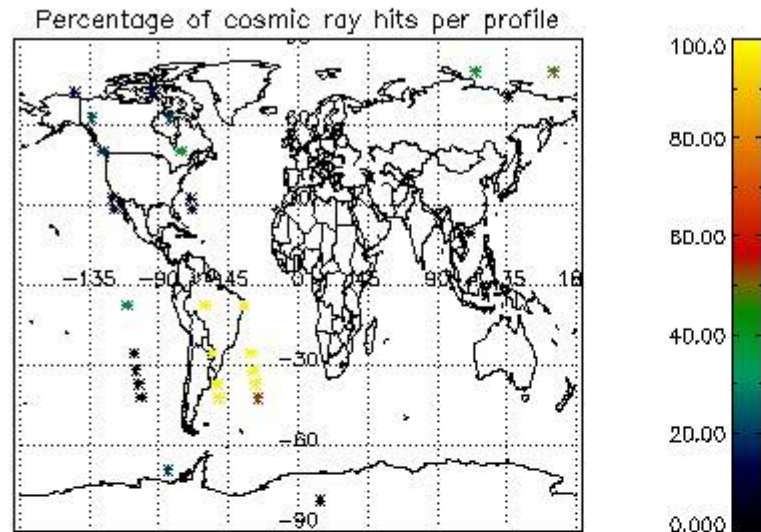
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	33.3333 %
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)



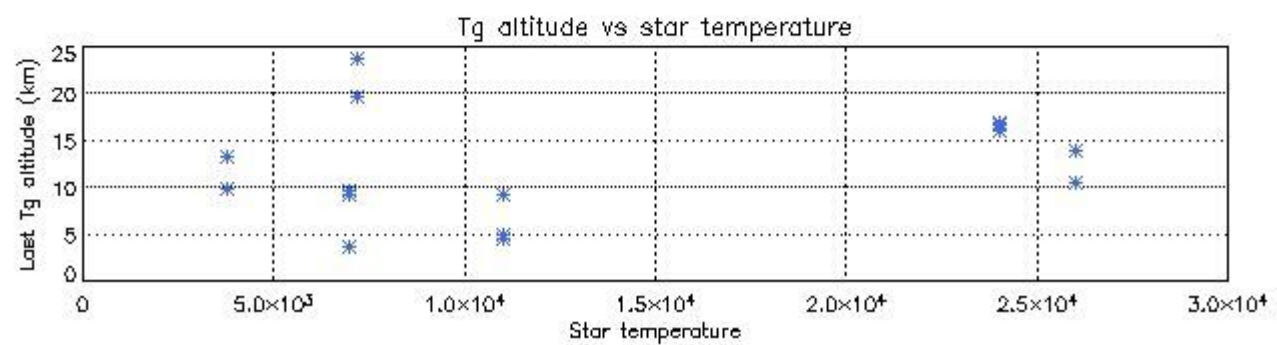
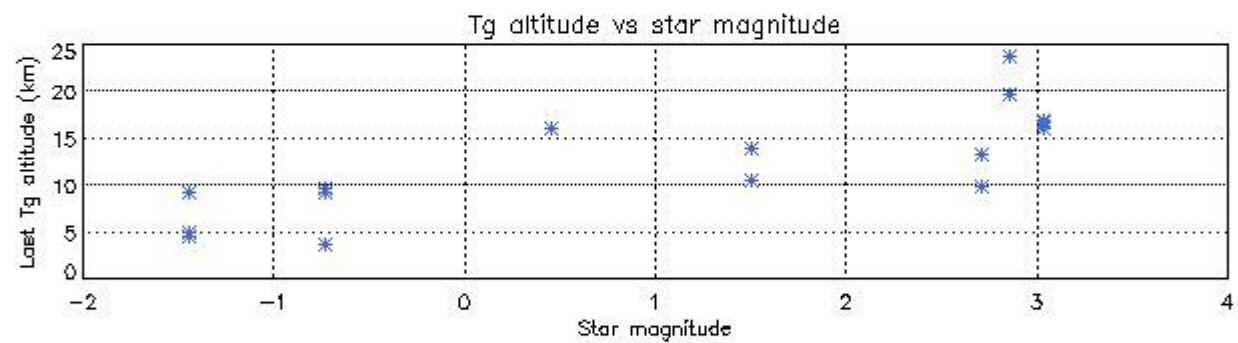
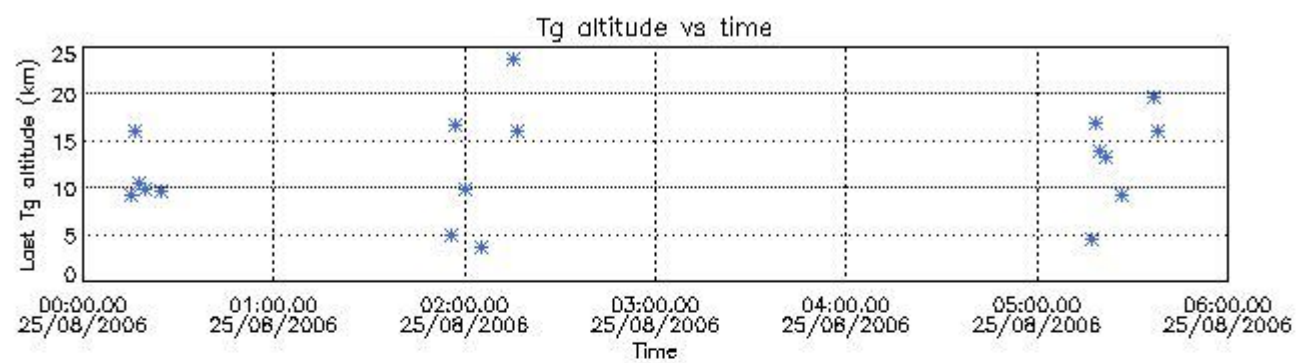
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.400	15.206	16.716
St. deviation:	5.4306	6.6868	0.0000
Maximum:	23.774	21.090	16.716
Minimum:	3.7320	4.3067	16.716
Number of data:	18.000	5.0000	1.0000

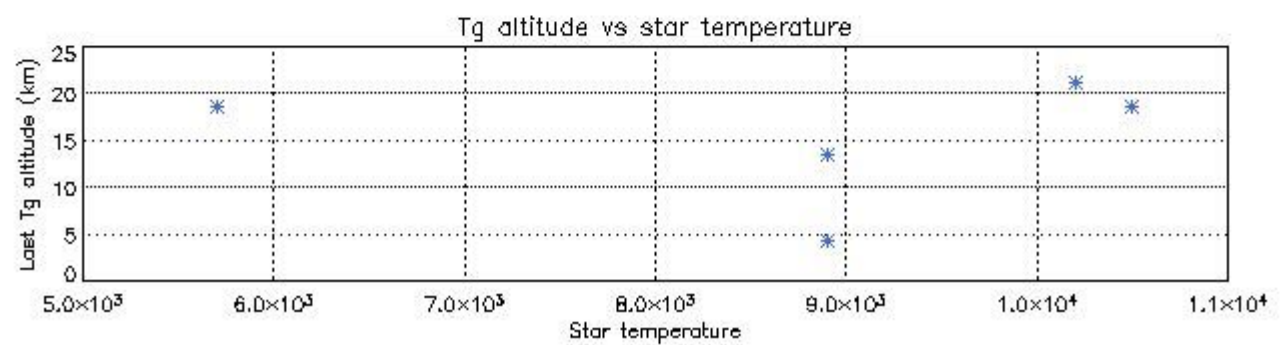
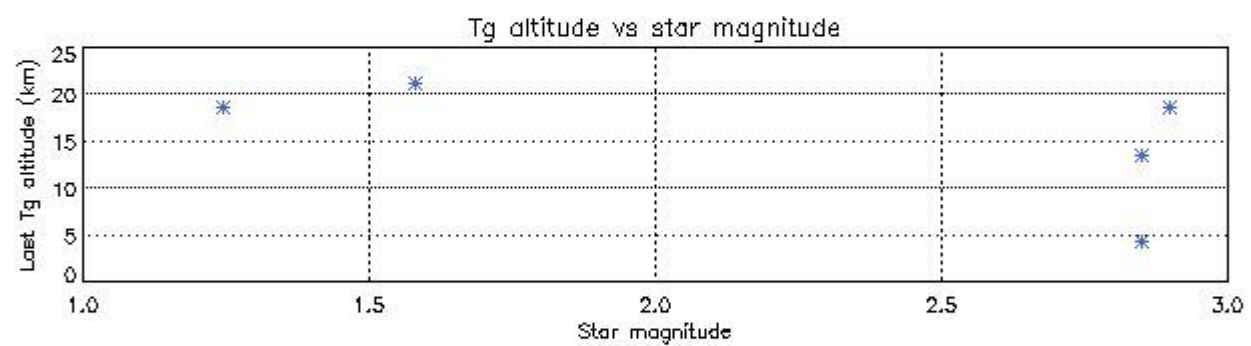
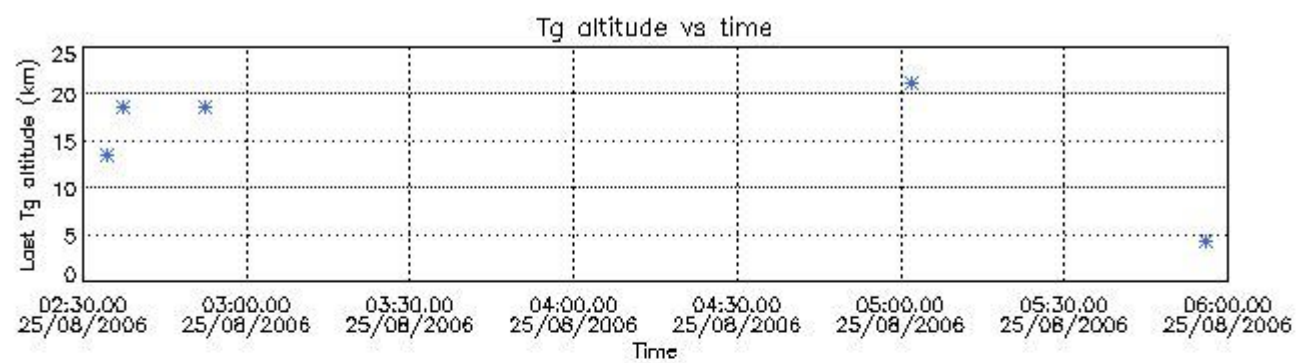
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



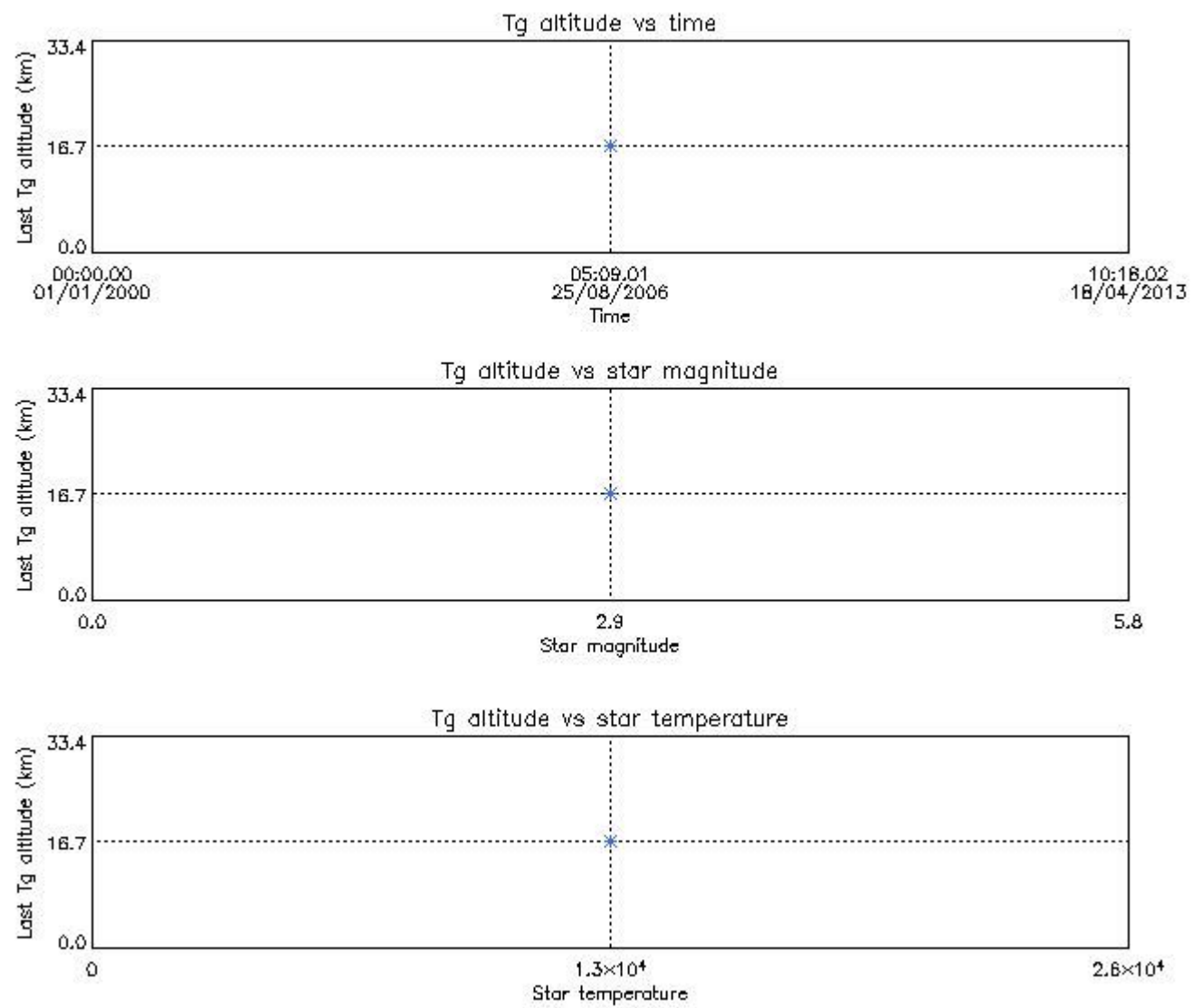
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

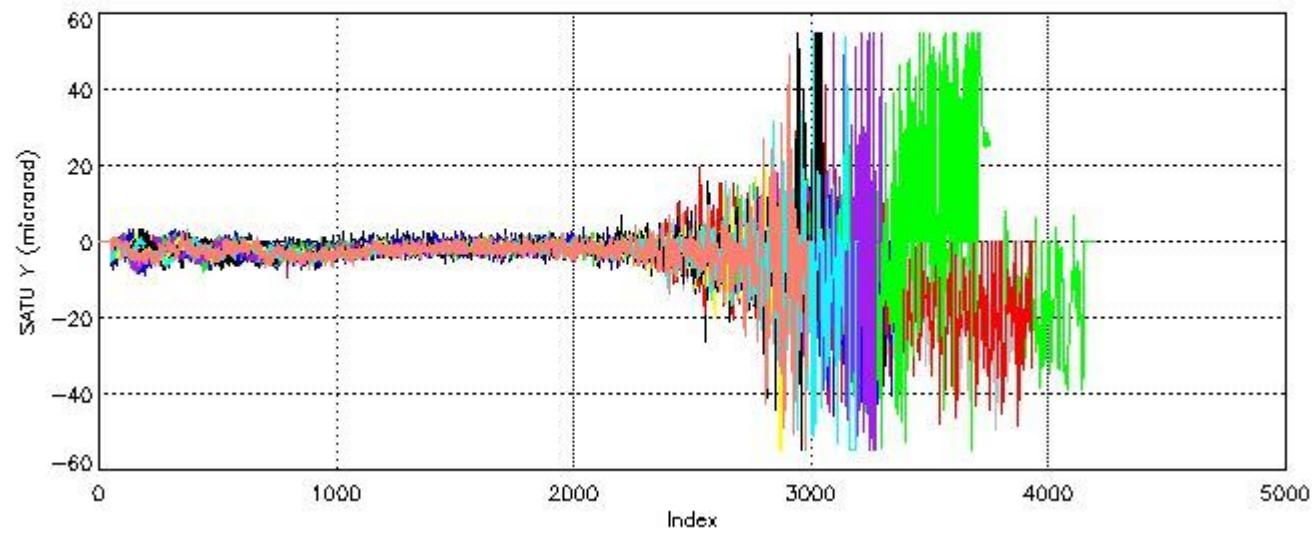
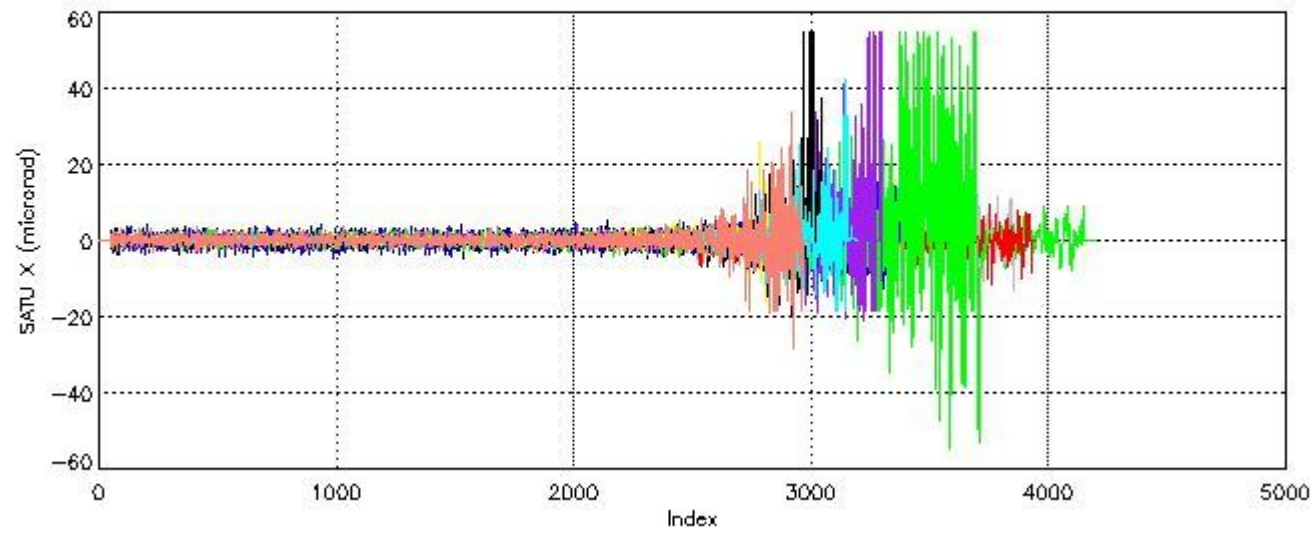


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

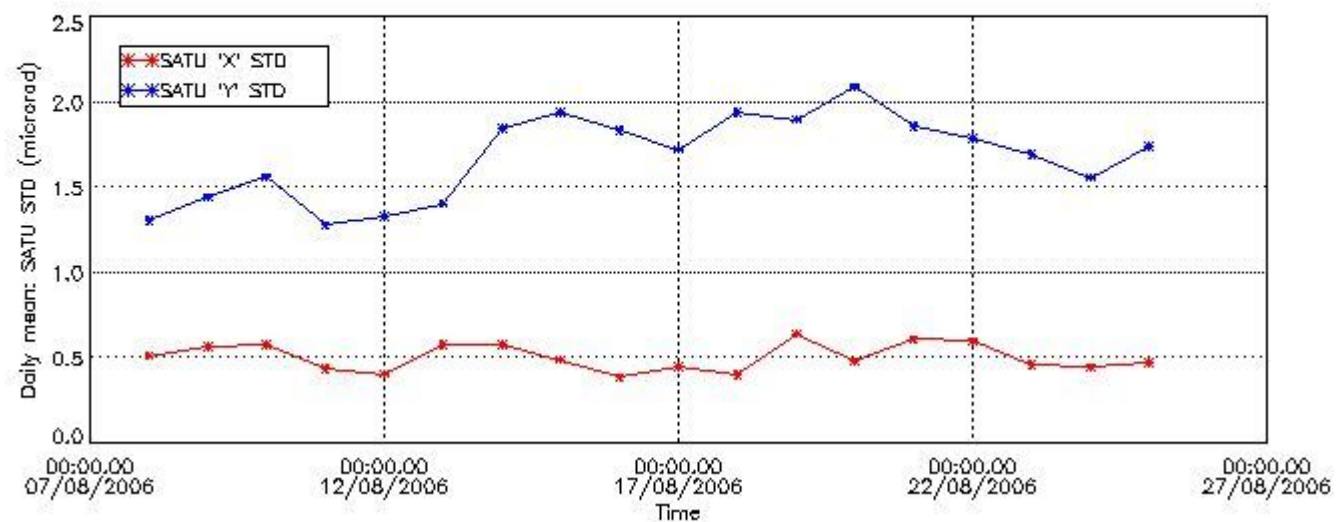
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.0085020	-1.9782	0.12040	-2.0843
St. deviation:	0.47126	1.7368	0.64129	1.9380
Maximum:	3.6000	4.5000	3.2000	2.1000
Minimum:	-0.40000	-6.4000	-3.0000	-8.0000

Number of data:	5850.0	5850.0	1450.0	1450.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

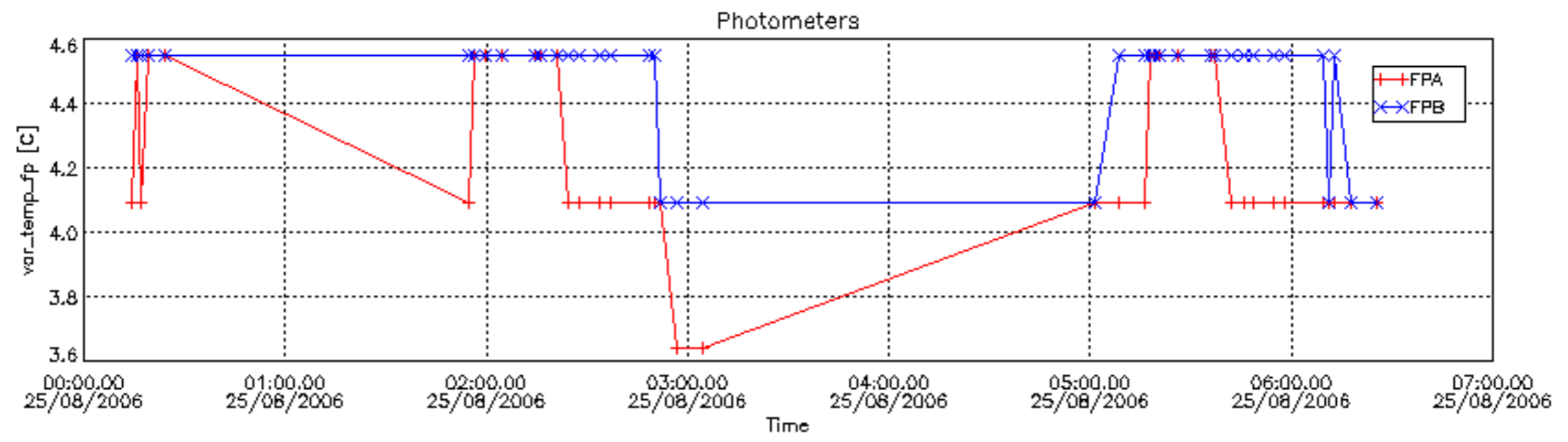
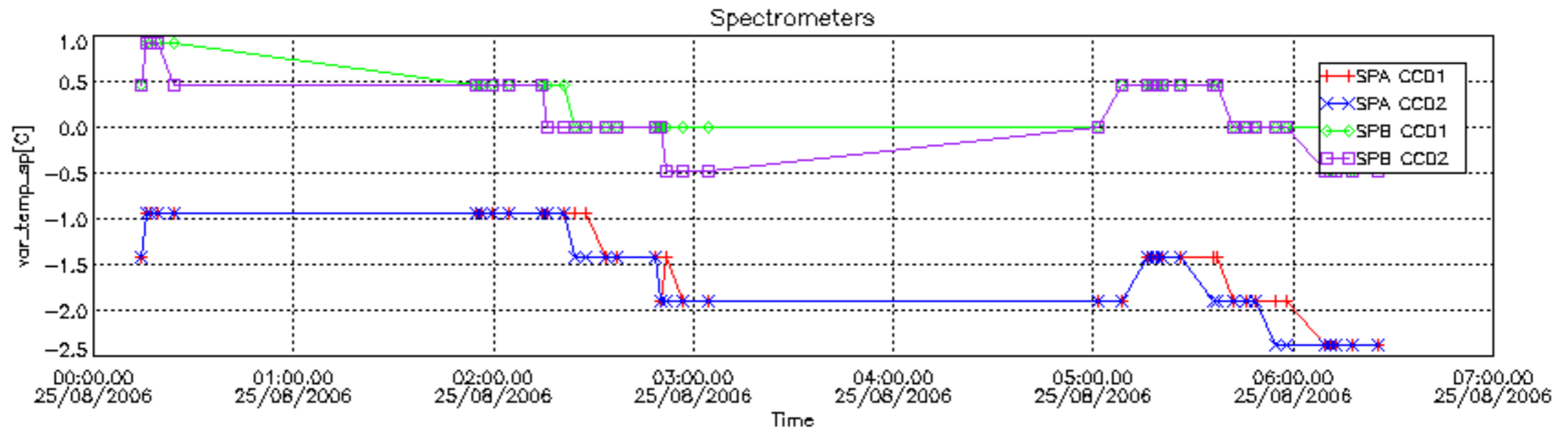
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

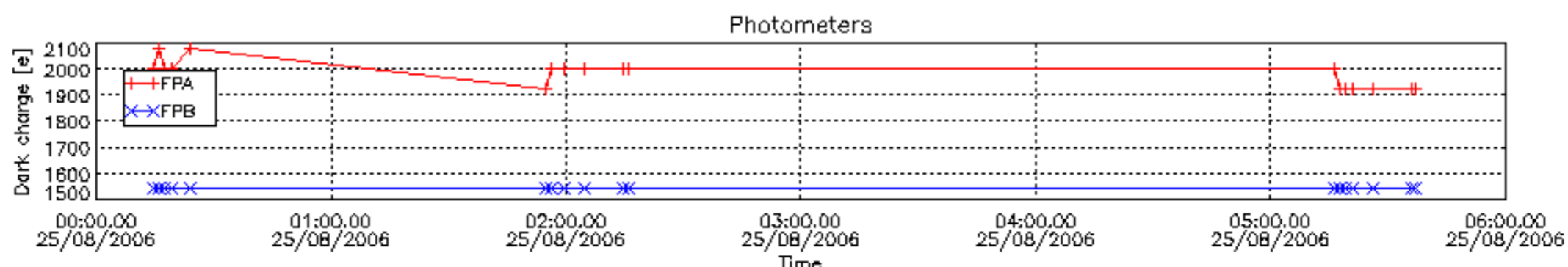
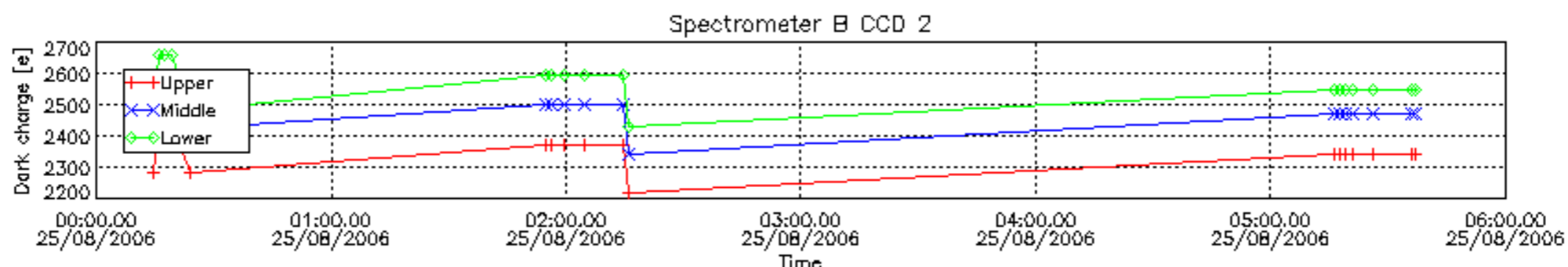
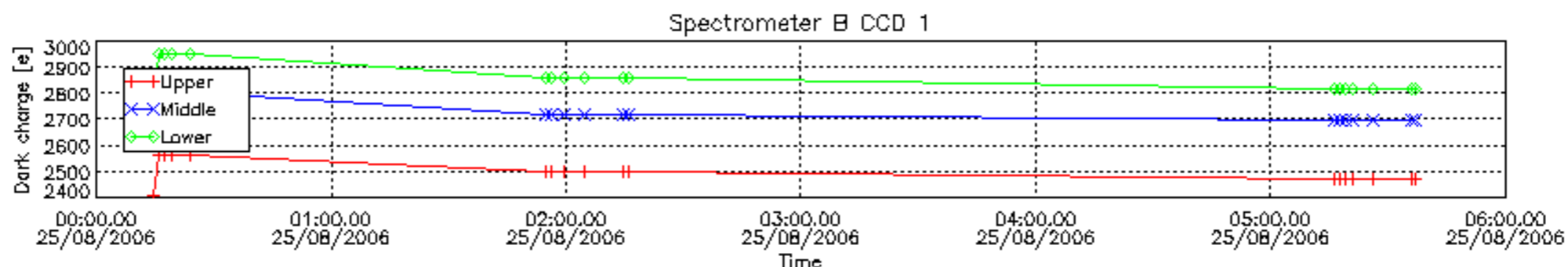
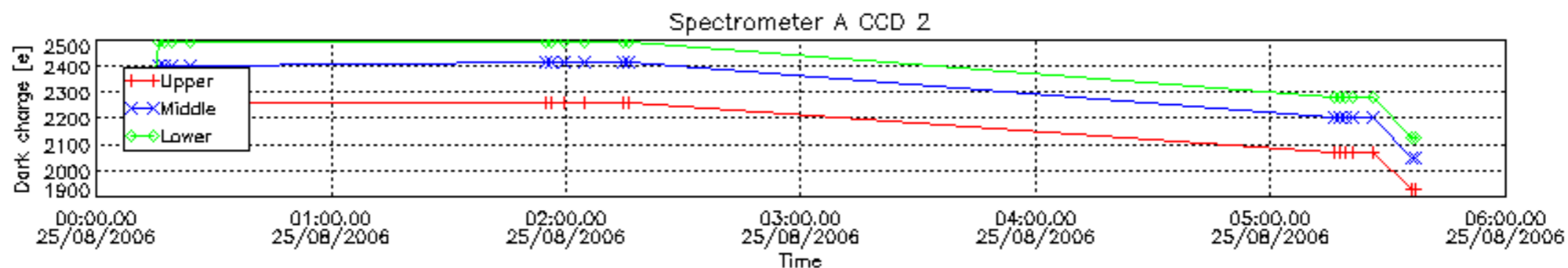
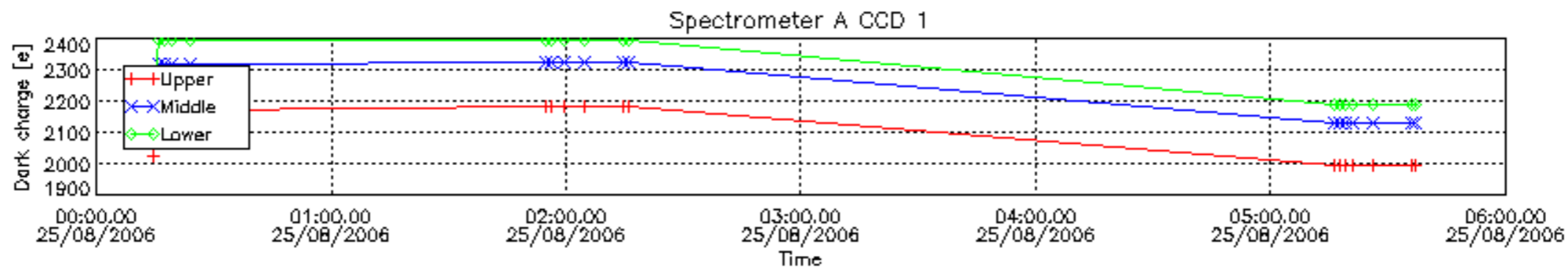


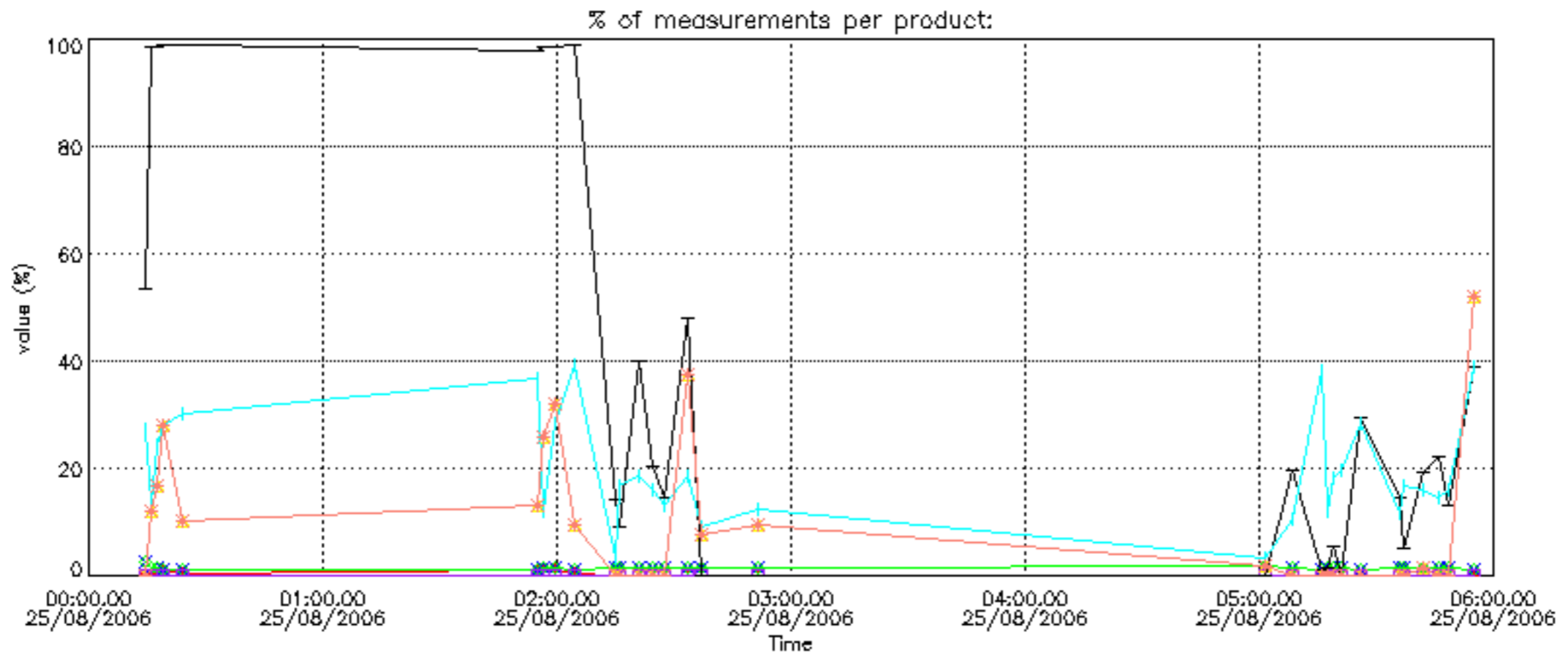
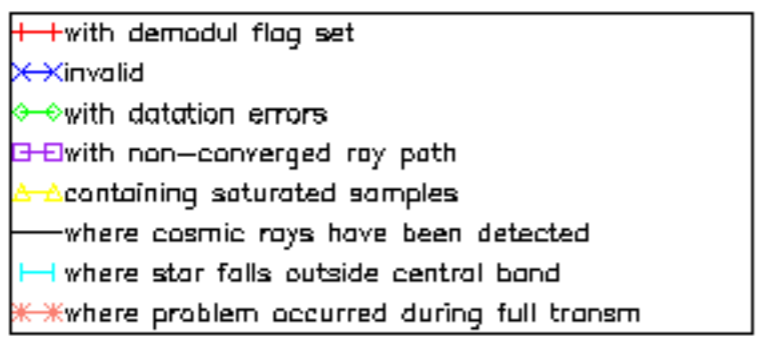
8. Auxiliary Data Files used for the production reported in section 2.2

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.

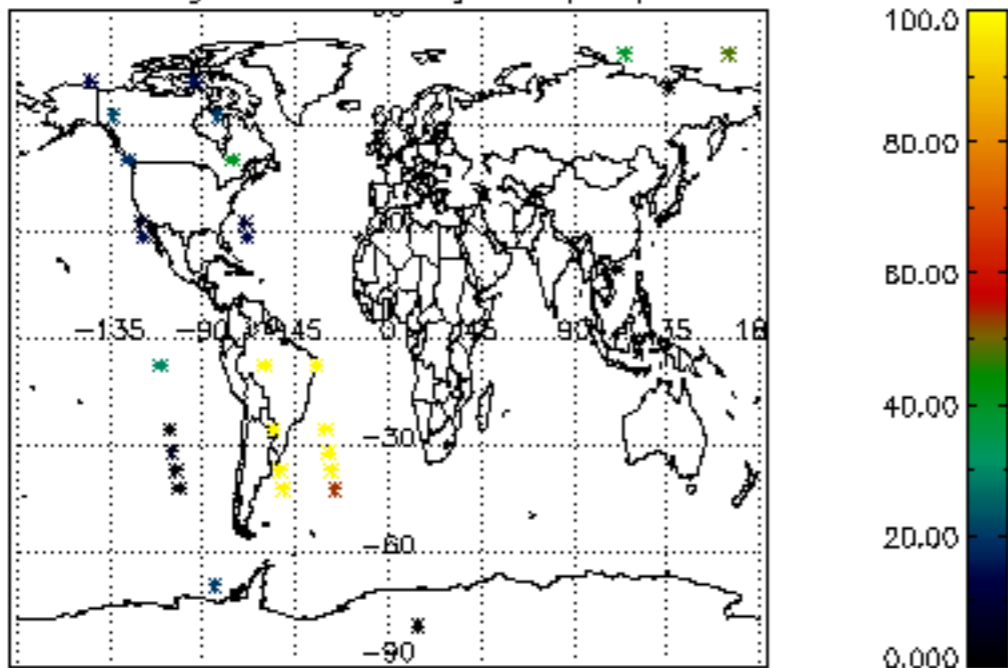
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	25-AUG-2006 00:14:22
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060825_091604_20060823_000000_20100101_000000	1	25-AUG-2006 00:14:22
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060817_094138_20060816_000000_20100101_000000	4	25-AUG-2006 00:19:03
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060825_091604_20060823_000000_20100101_000000	5	25-AUG-2006 00:24:06
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060817_094138_20060816_000000_20100101_000000	6	25-AUG-2006 01:54:58
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	25-AUG-2006 00:14:22
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-AUG-2006 00:14:22
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	25-AUG-2006 00:14:22
ECMWF_FILE	AUX_ECA_AXNECM20060825_061723_20060824_210000_20060825_090000	1	25-AUG-2006 00:14:22
ECMWF_FILE	AUX_ECF_AXNECM20060824_064717_20060824_210000_20060825_090000	4	25-AUG-2006 00:19:03
ECMWF_FILE	AUX_ECA_AXNECM20060825_061723_20060824_210000_20060825_090000	5	25-AUG-2006 00:24:06
ECMWF_FILE	AUX_ECF_AXNECM20060824_064717_20060824_210000_20060825_090000	6	25-AUG-2006 01:54:58
ECMWF_FILE	AUX_ECF_AXNECM20060824_181721_20060825_030000_20060825_150000	22	25-AUG-2006 05:01:29
OPTIONAL_ECMWF_FILE	MISSING	1	25-AUG-2006 00:14:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060825_001131_000054192050_00345_23445_0419.N1	1	25-AUG-2006 00:14:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060825_014710_000041442050_00346_23446_0420.N1	6	25-AUG-2006 01:54:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060825_044748_000054192050_00348_23448_0422.N1	22	25-AUG-2006 05:01:29



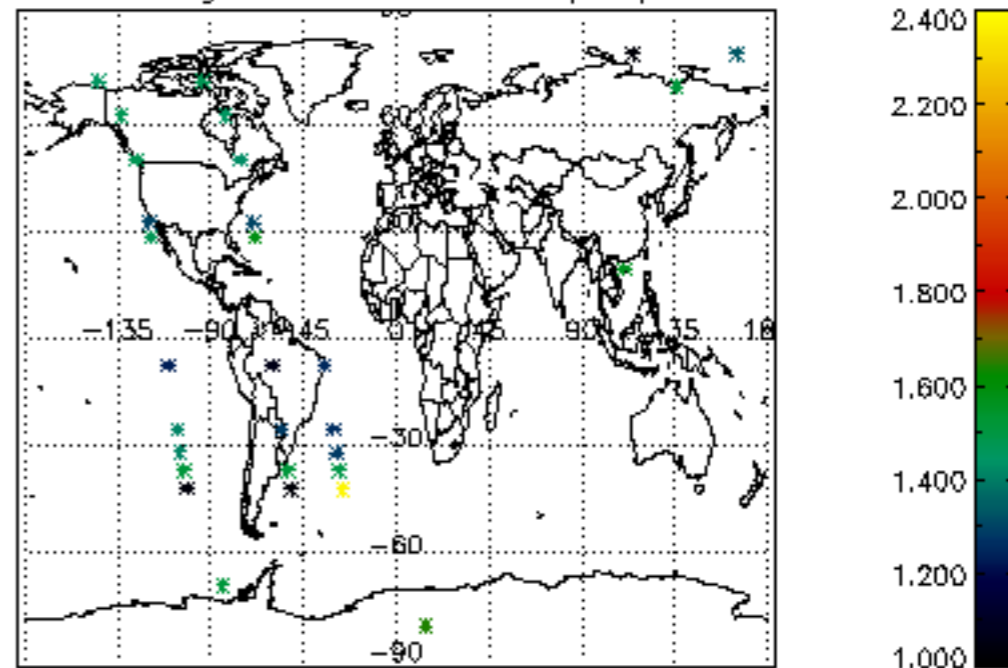




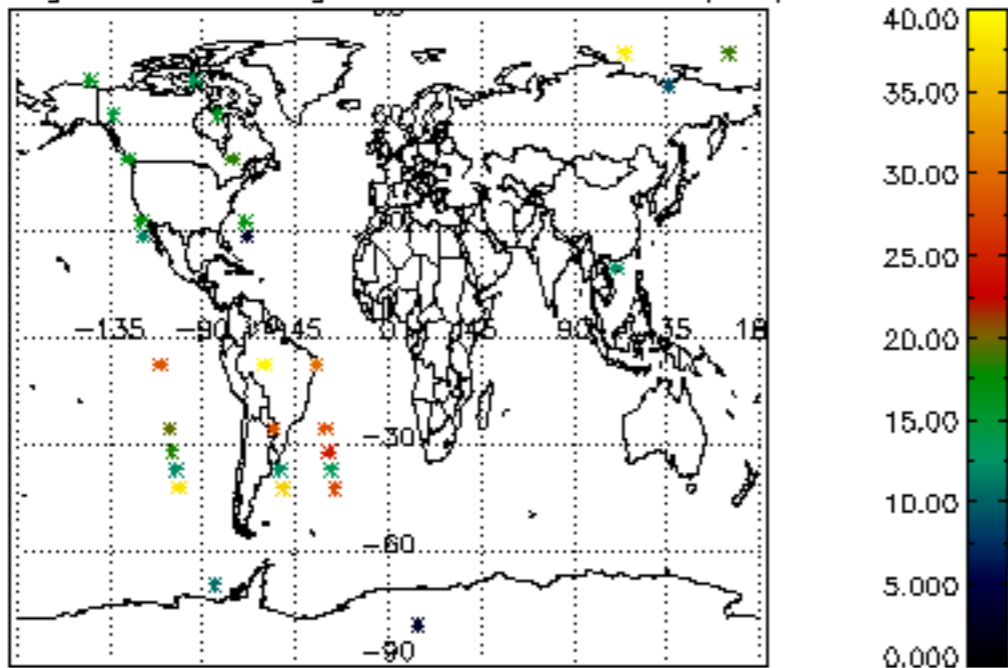
Percentage of cosmic ray hits per profile



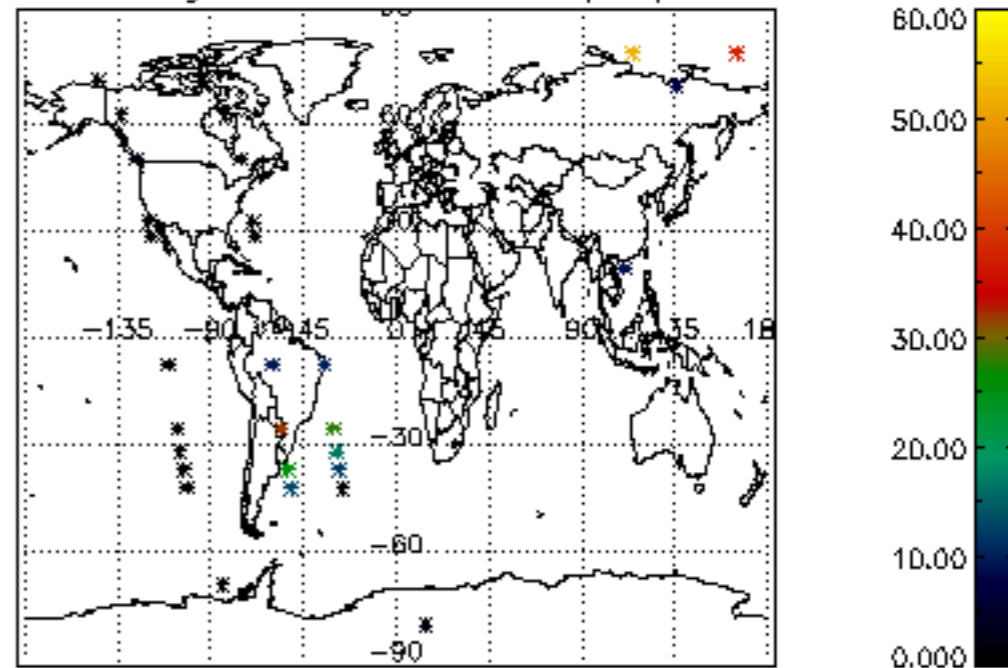
Percentage of datation errors per profile



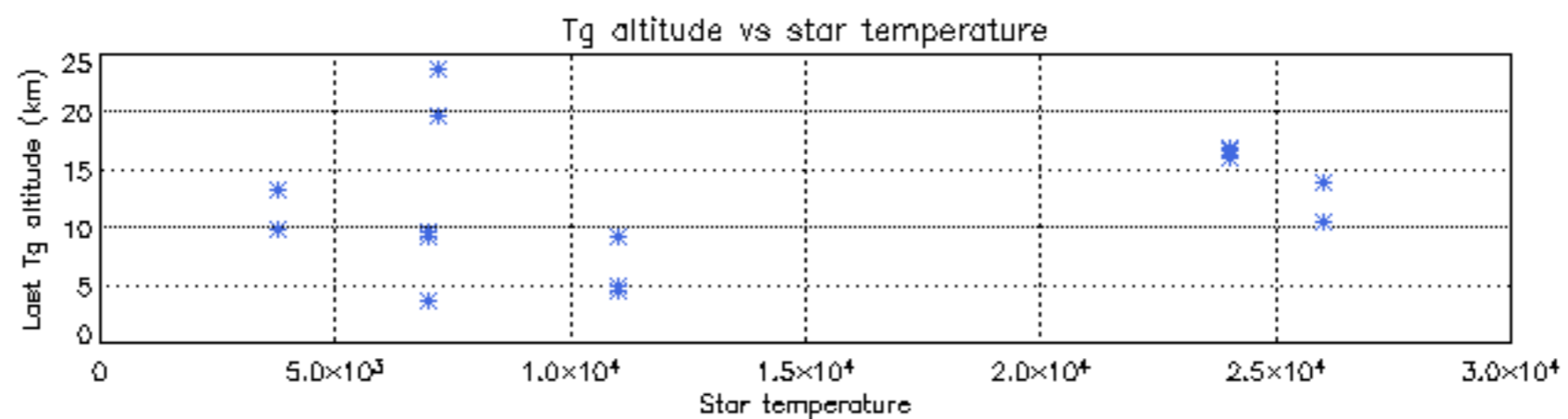
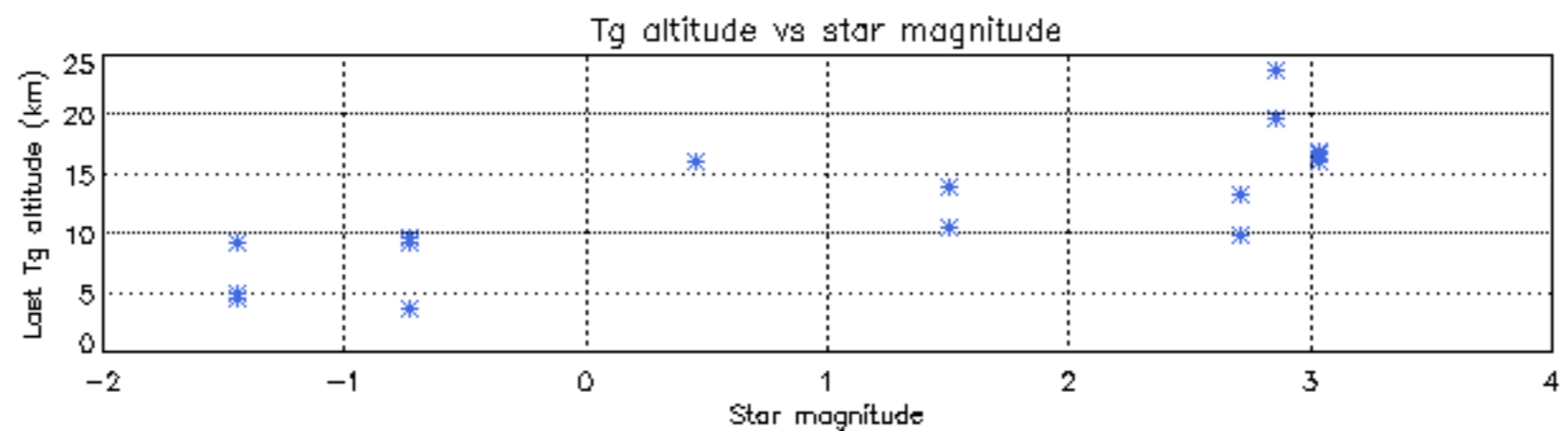
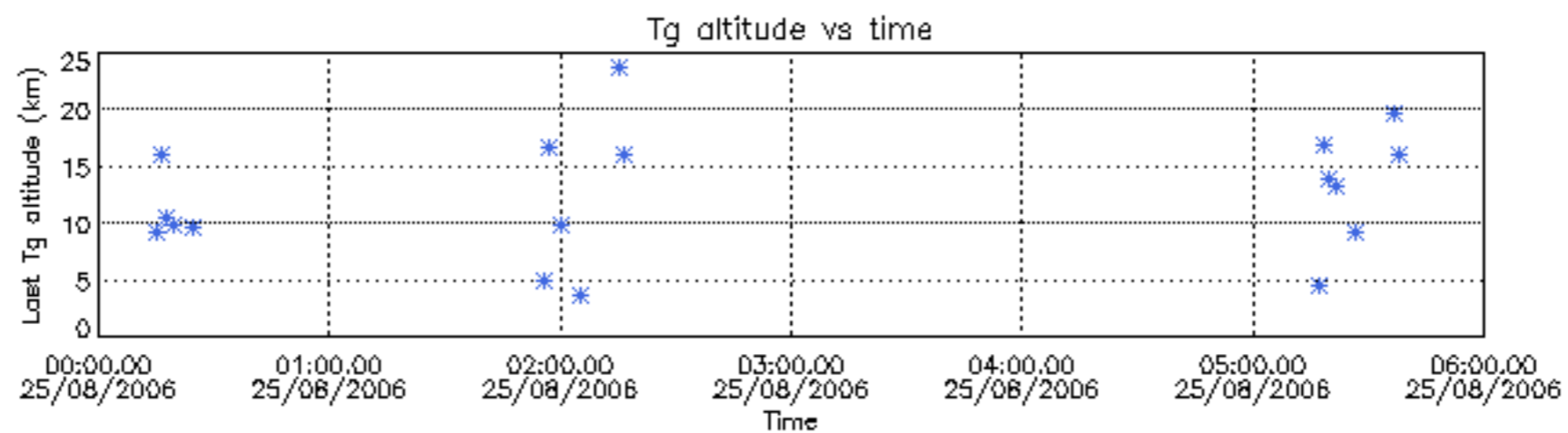
Percentage of star falling outside central band per profile



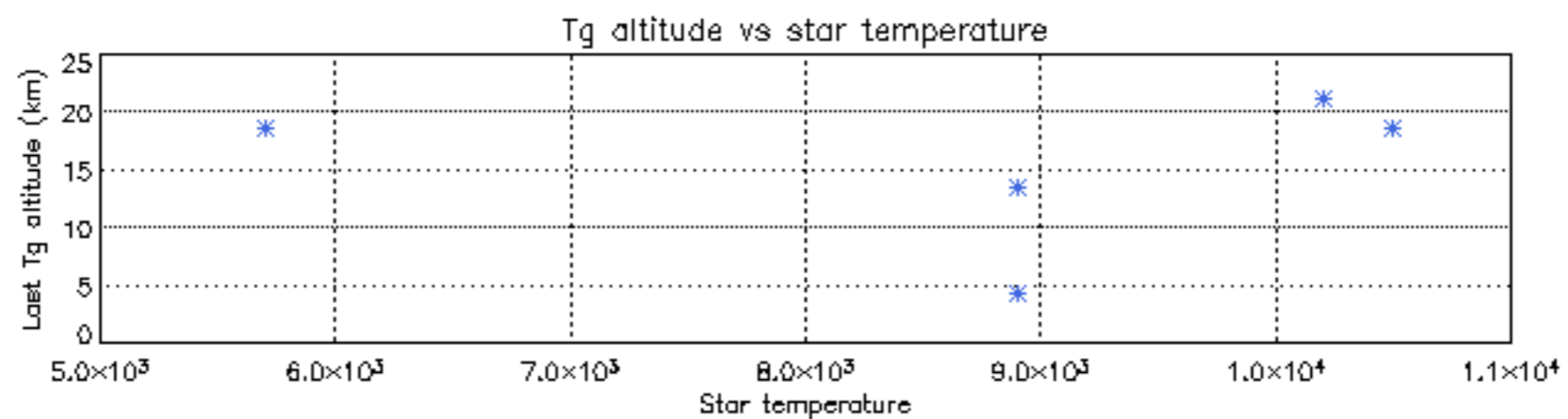
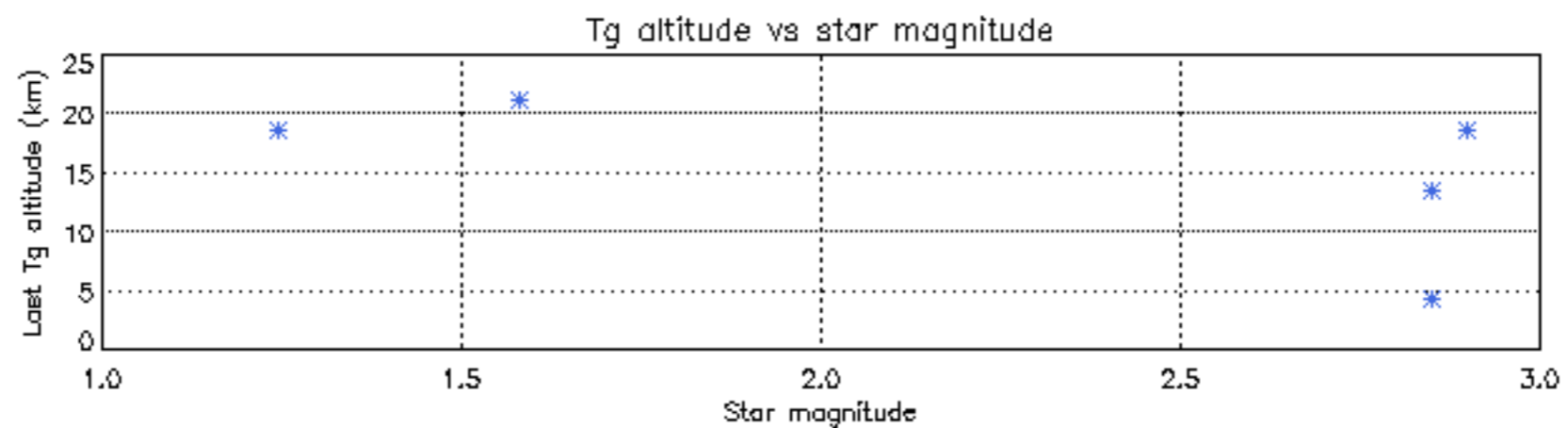
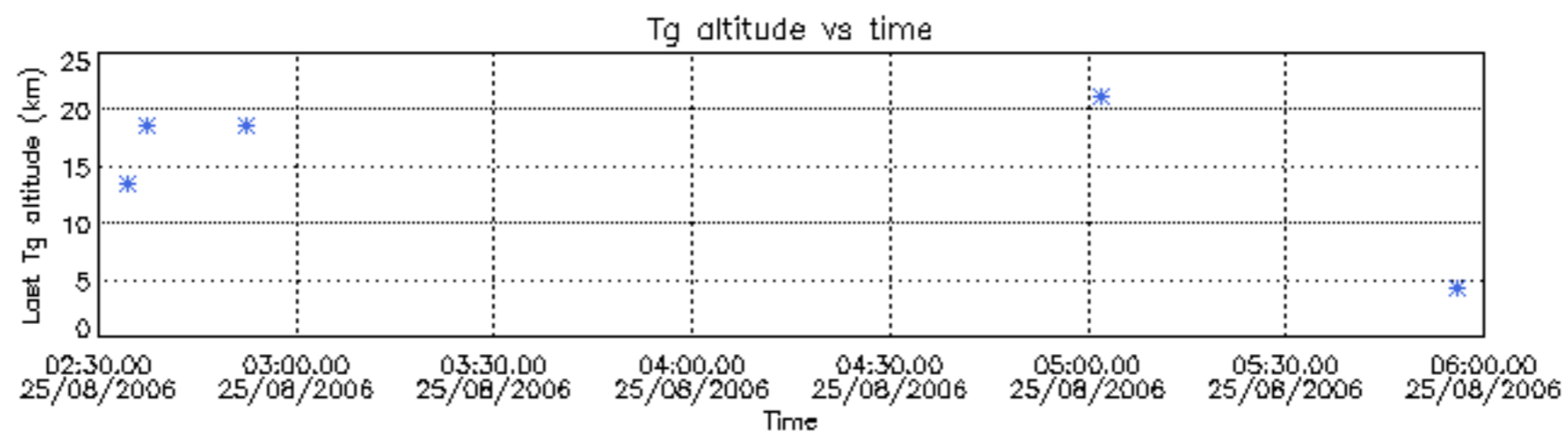
Percentage of saturation errors per profile



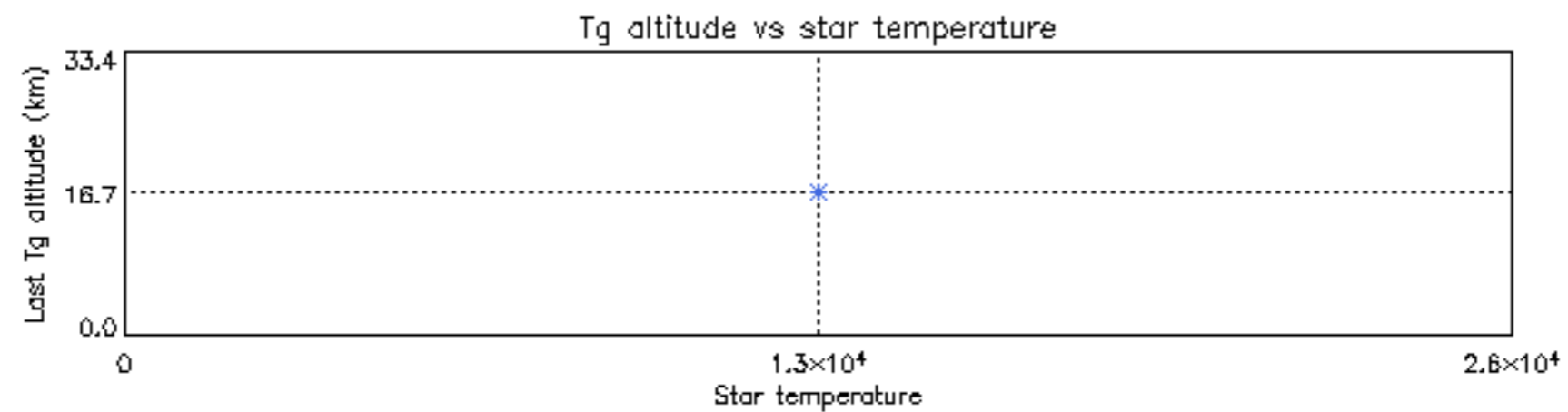
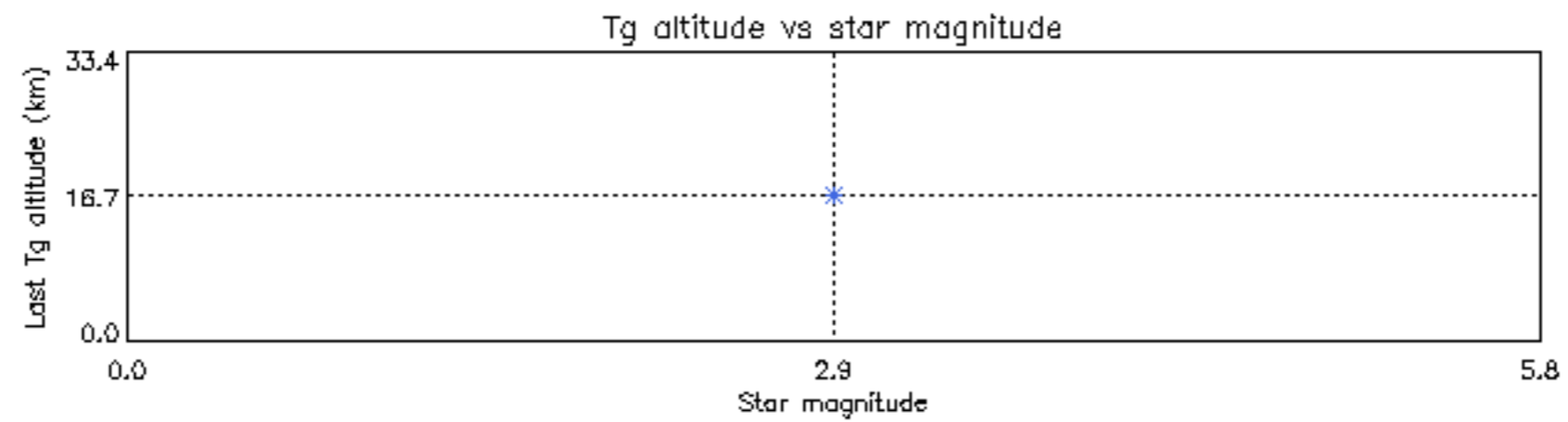
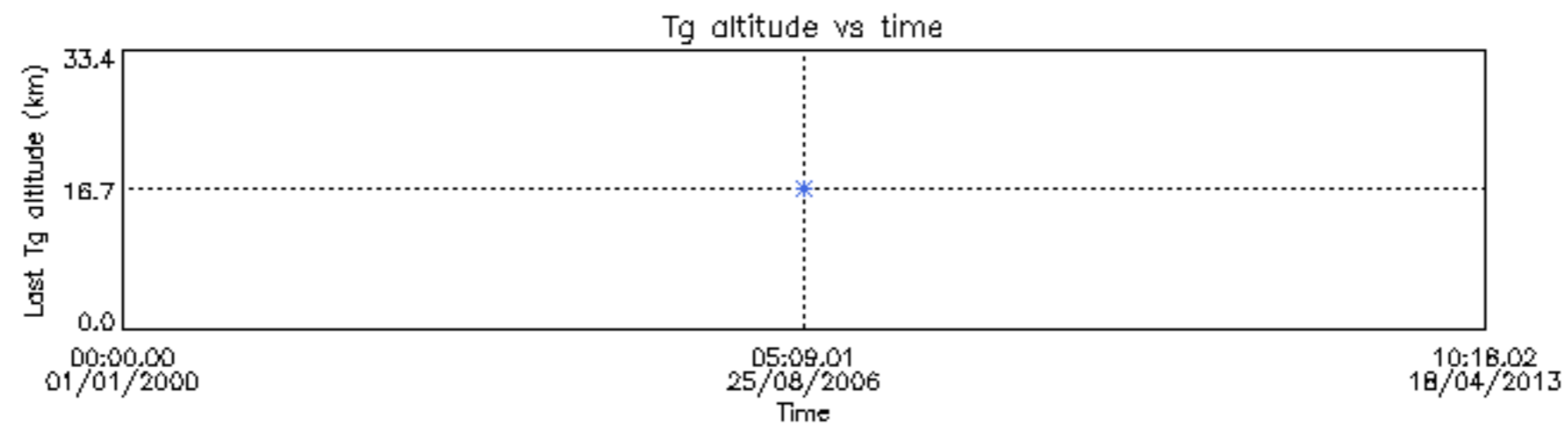
Tangent altitude at which the star is lost

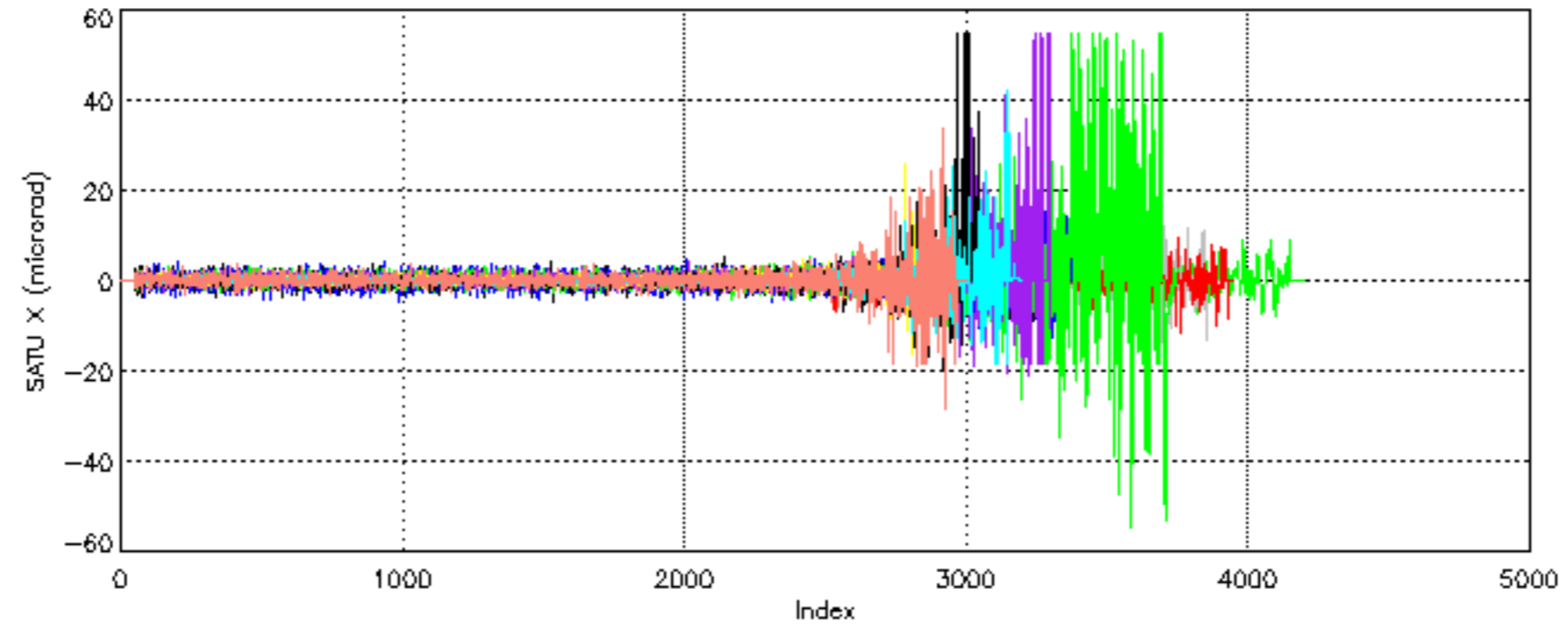


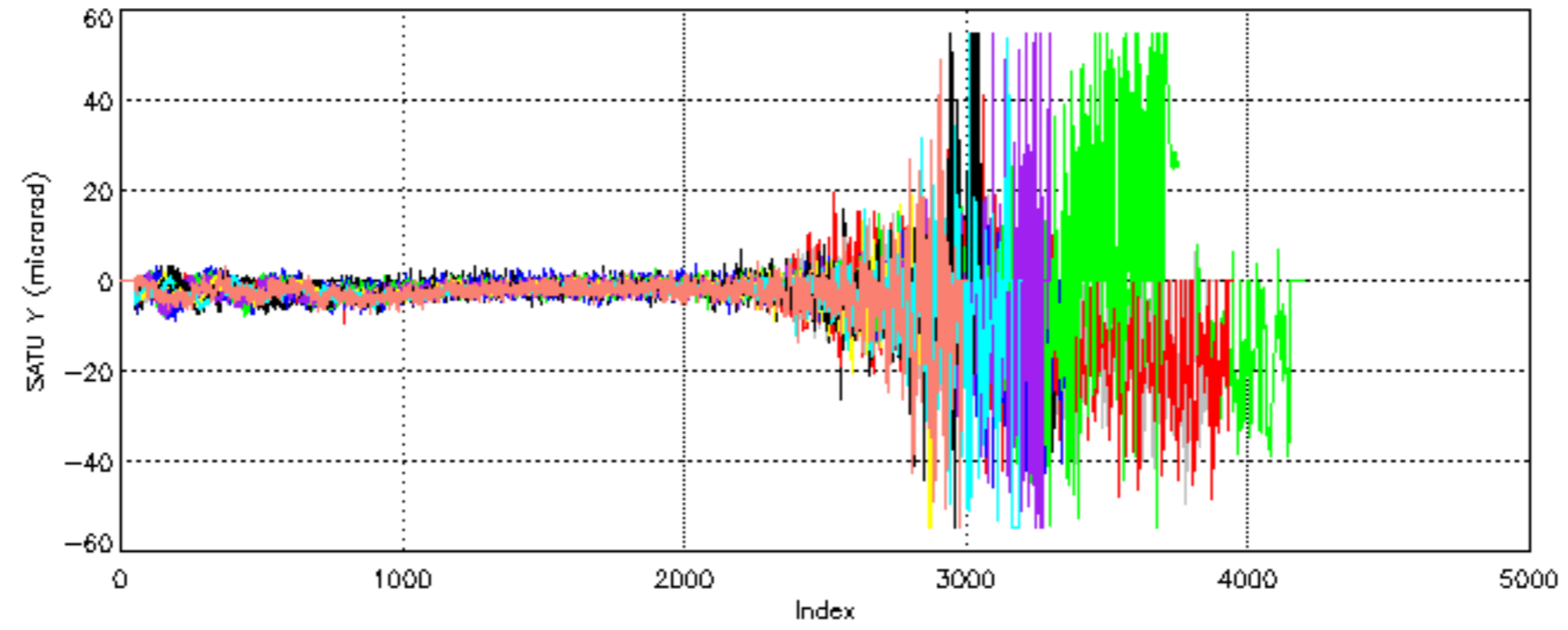
Tangent altitude at which the star is lost

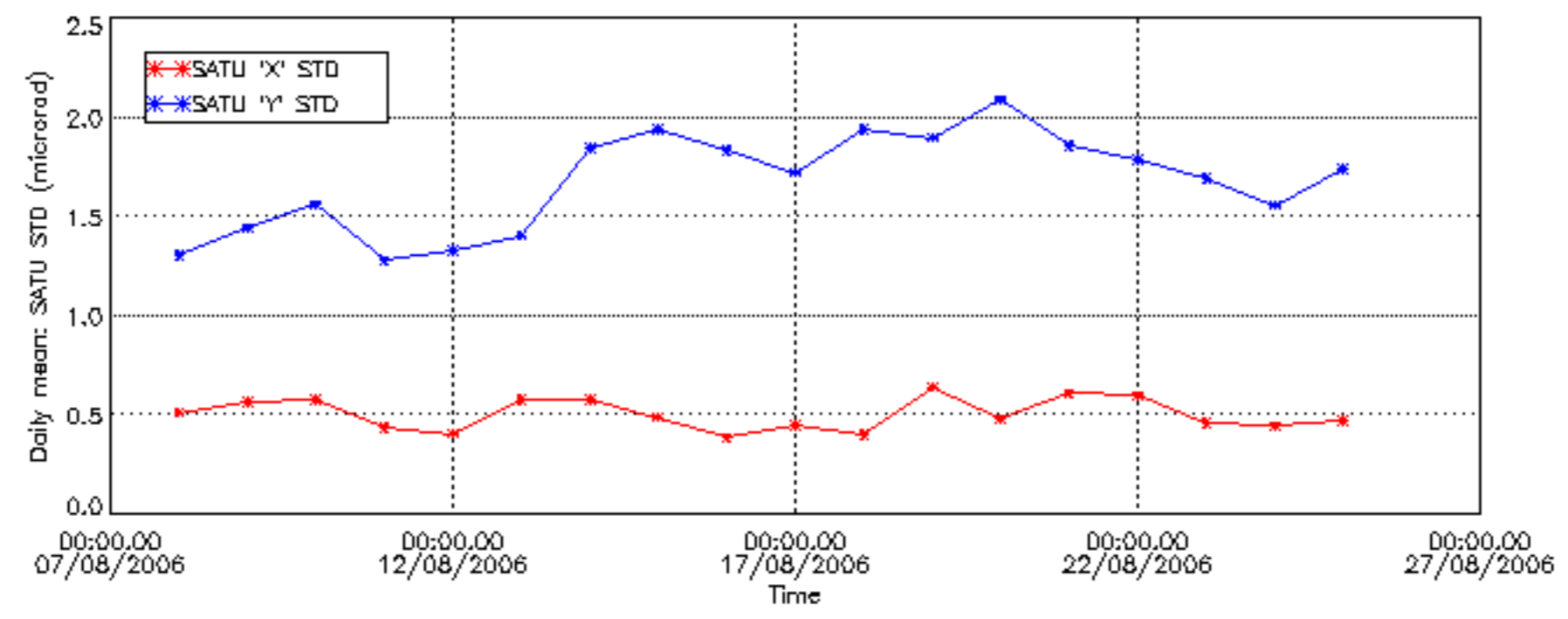


Tangent altitude at which the star is lost









```
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__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
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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
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7;	-3022.3;	18-AUG-2006	18:22:35;	Bright;	31.0;	89;	5Alp Cep	; 2.45;	8000;occ;	62;	0;	23356
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9;	-1459.0;	18-AUG-2006	18:48:38;	Bright;	35.0;	170;	27Eps Gem	; 3.00;	9700;occ;	70;	0;	23356
10;	-1299.7;	18-AUG-2006	18:51:18;	Dark	; 38.0;	44;	24Gam Gem	; 1.93;	11000;occ;	76;	0;	23356
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14;	-498.8;	18-AUG-2006	19:04:38;	Dark	; 33.0;	177;	1Zet CMA	; 3.02;	26000;occ;	66;	0;	23356
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 17; 1047.2; 21-AUG-2006 14:34:21; Dark ; 34.5; 31; Alp Gru ; 1.73; 15200;occ; 69; 0;23397
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18; 5942.2; 31-AUG-2006 19:02:44; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;23542
19; 6560.5; 31-AUG-2006 19:13:02; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;23542
20; 6637.1; 31-AUG-2006 19:14:18; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;23542
21; 7119.4; 31-AUG-2006 19:22:21; Dark ; 5.0; 31; Alp Gru ; 1.73; 15200;occ; 10; 0;23542
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060831_192221_000056032050_00443_23543_0606.N1
1; 1084.0; 31-AUG-2006 19:22:21; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 1;23543
2; 1328.1; 31-AUG-2006 19:26:25; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;23543
3; 1618.8; 31-AUG-2006 19:31:16; Dark ; 51.5; 142; 49Del Cap ; 2.85; 8900;occ; 103; 0;23543
4; 1807.2; 31-AUG-2006 19:34:25; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;23543
5; 1896.0; 31-AUG-2006 19:35:53; Bright; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;23543
6; 2076.1; 31-AUG-2006 19:38:53; Bright; 37.5; 61; 8Eps Peg ; 2.10; 3900;occ; 75; 0;23543
7; 2487.9; 31-AUG-2006 19:45:45; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;23543
8; 2600.2; 31-AUG-2006 19:47:38; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;23543
9; 2678.4; 31-AUG-2006 19:48:56; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;23543

10;	2976.5;	31-AUG-2006	19:53:54;	Bright;	37.0;	89;	5Alp Cep	;	2.45;	8000;occ;	74;	0;23543
11;	3435.1;	31-AUG-2006	20:01:32;	Bright;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;23543
12;	4452.2;	31-AUG-2006	20:18:29;	Bright;	35.5;	24;	66Alp Gem	;	1.58;	10200;occ;	71;	0;23543
13;	4913.7;	31-AUG-2006	20:26:11;	Dark	;	8;	10Alp CMi	;	0.40;	6500;occ;	96;	0;23543
14;	5371.1;	31-AUG-2006	20:33:48;	Dark	;	1;	9Alp CMa	;	-1.44;	11000;occ;	100;	0;23543
15;	5537.1;	31-AUG-2006	20:36:34;	Dark	;	23;	21Eps CMa	;	1.50;	26000;occ;	84;	0;23543
16;	5632.7;	31-AUG-2006	20:38:10;	Dark	;	117;	Pi Pup	;	2.71;	3800;occ;	86;	0;23543
17;	5756.6;	31-AUG-2006	20:40:14;	Dark	;	0;		;	0.00;	0;occ;	119;	0;23543
18;	5942.6;	31-AUG-2006	20:43:20;	Dark	;	2;	Alp Car	;	-0.74;	7000;occ;	105;	0;23543
19;	6561.1;	31-AUG-2006	20:53:38;	Dark	;	143;	Alp Hyi	;	2.86;	7200;occ;	80;	0;23543
20;	6637.6;	31-AUG-2006	20:54:55;	Dark	;	9;	Alp Eri	;	0.45;	24000;occ;	101;	0;23543