

GOMOS Daily Report 26-NOV-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	28NOV2007 05:36:55
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (26NOV2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (27NOV2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

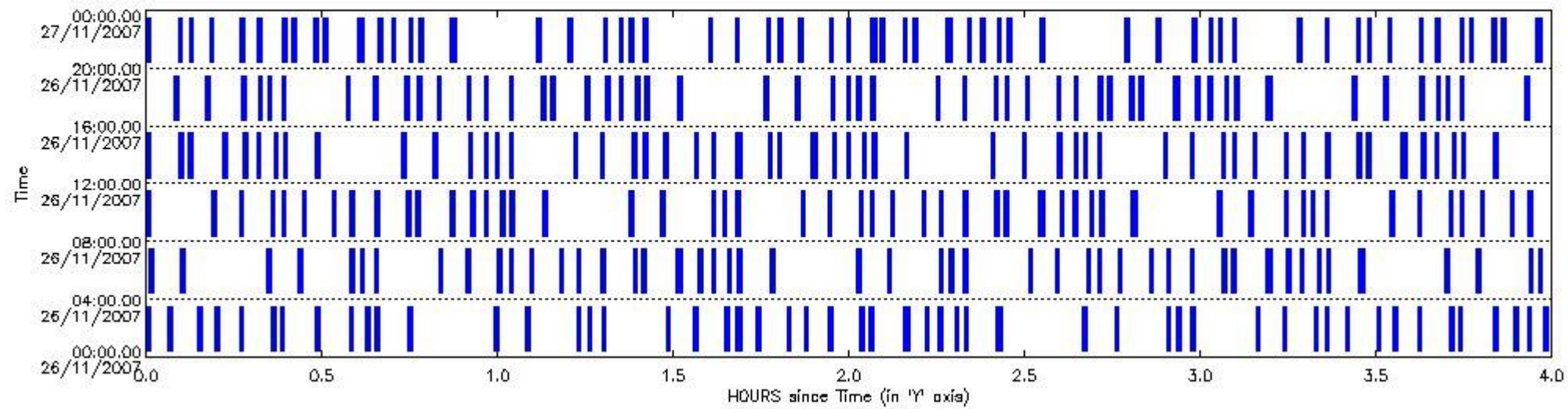
2.1 Level 0 products arrived in PCF (see template [here](#))

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).

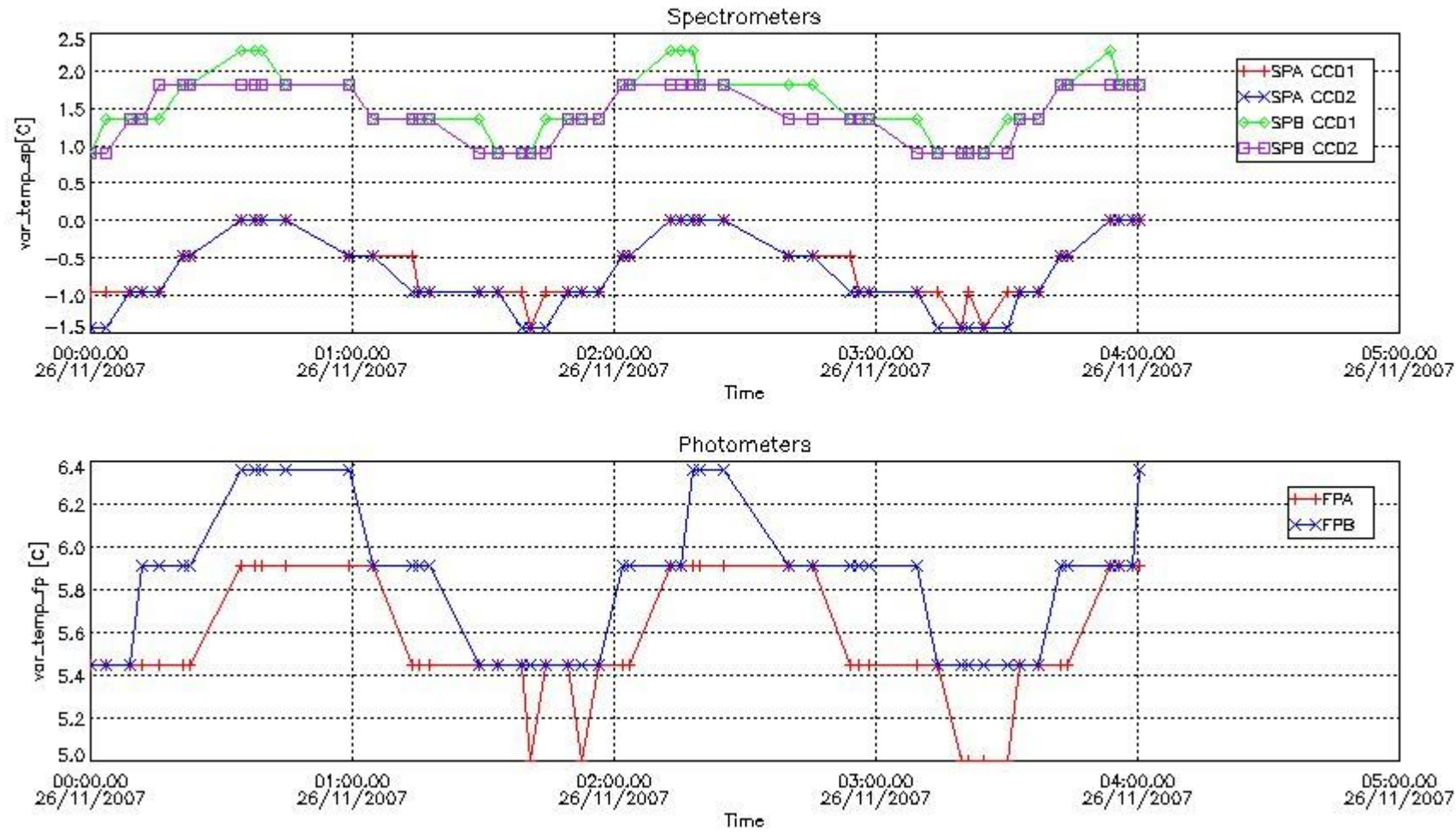


2.3 Summary of missing occultations (red segments in previous plot)

No missing products.

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20071126_000008_000000352063_00388_30001_2379.N1	26-NOV-2007 00:00:08	Bright	34.500	39	85Eta UMa	1.8540	24000.	69	30001	No
2	GOM_TRA_1PNPDE20071126_000336_000000562063_00388_30001_2380.N1	26-NOV-2007 00:03:36	Bright	56.000	152	12Alp2CVn	2.8900	11000.	112	30001	No
3	GOM_TRA_1PNPDE20071126_000851_000000342063_00388_30001_2381.N1	26-NOV-2007 00:08:51	Bright	33.500	111	8Eta Boo	2.6800	6000.0	67	30001	No
4	GOM_TRA_1PNPDE20071126_001146_000000382063_00388_30001_2382.N1	26-NOV-2007 00:11:46	Bright	38.000	138	47Eps Vir	2.8280	4700.0	76	30001	No
5	GOM_TRA_1PNPDE20071126_001552_000000402063_00388_30001_2383.N1	26-NOV-2007 00:15:52	Bright	40.000	121	29Gam Vir	2.7400	7200.0	80	30001	No
6	GOM_TRA_1PNPDE20071126_002116_000000452063_00388_30001_2536.N1	26-NOV-2007 00:21:16	Twilight	44.500	100	4Gam Crv	2.5800	13100.	89	30001	No
7	GOM_TRA_1PNPDE20071126_002250_000000432063_00388_30001_2537.N1	26-NOV-2007 00:22:50	Dark	43.000	171	2Eps Crv	3.0010	4250.0	86	30001	No
8	GOM_TRA_1PNPDE20071126_003439_000000382063_00389_30002_2538.N1	26-NOV-2007 00:34:39	Dark	37.500	124	The Car	2.7640	30000.	75	30002	No
9	GOM_TRA_1PNPDE20071126_003729_000000382063_00389_30002_2539.N1	26-NOV-2007 00:37:29	Dark	38.000	29	Bet Car	1.6720	10200.	76	30002	No
10	GOM_TRA_1PNPDE20071126_003906_000000442063_00389_30002_2540.N1	26-NOV-2007 00:39:06	Dark	44.000	41	Eps Car	1.8600	4100.0	88	30002	No
11	GOM_TRA_1PNPDE20071126_004433_000000492063_00389_30002_2541.N1	26-NOV-2007 00:44:33	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	30002	No
12	GOM_TRA_1PNPDE20071126_005920_000000472063_00389_30002_2542.N1	26-NOV-2007 00:59:20	Straylight	46.500	165	34Gam Eri	2.9500	3200.0	93	30002	No



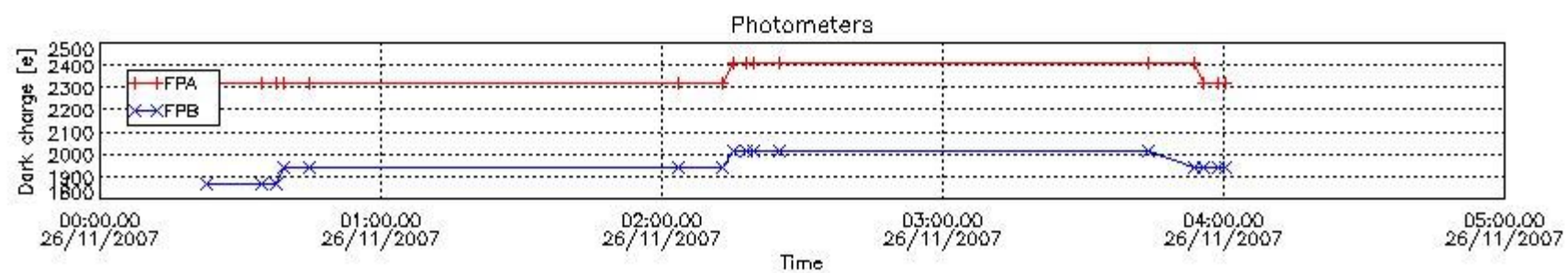
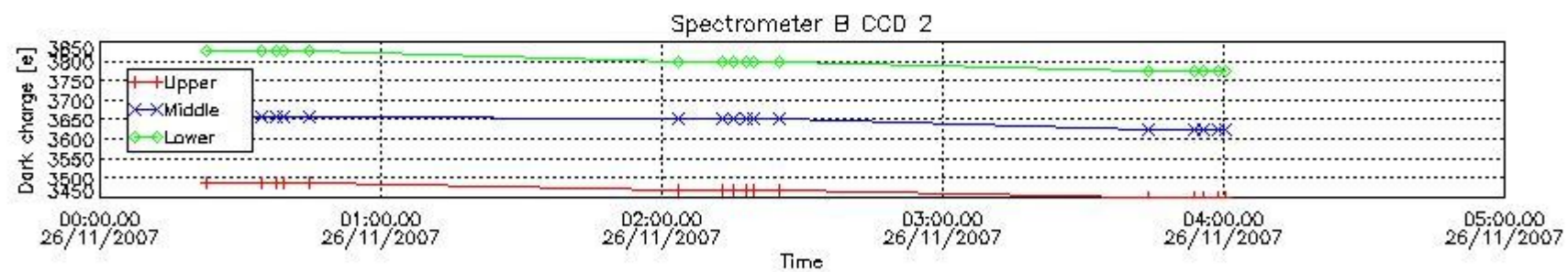
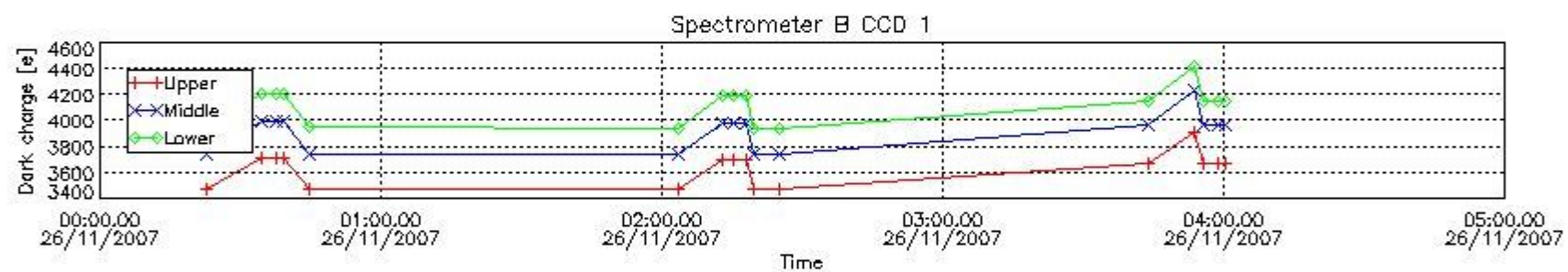
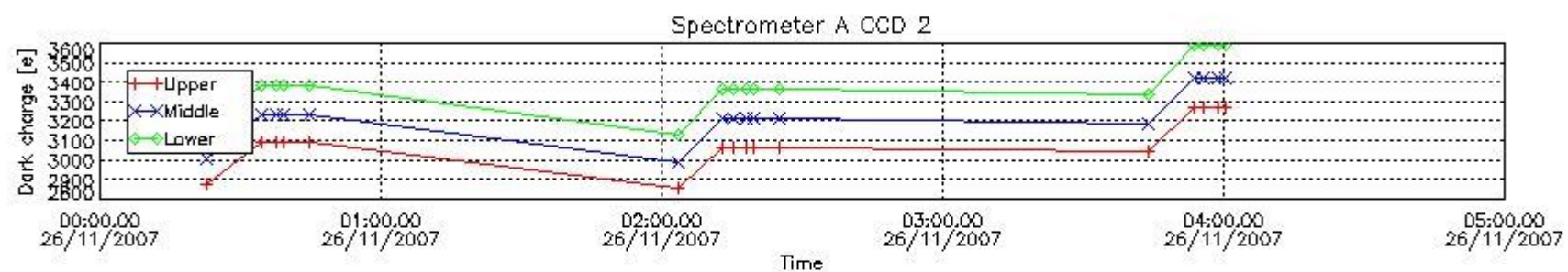
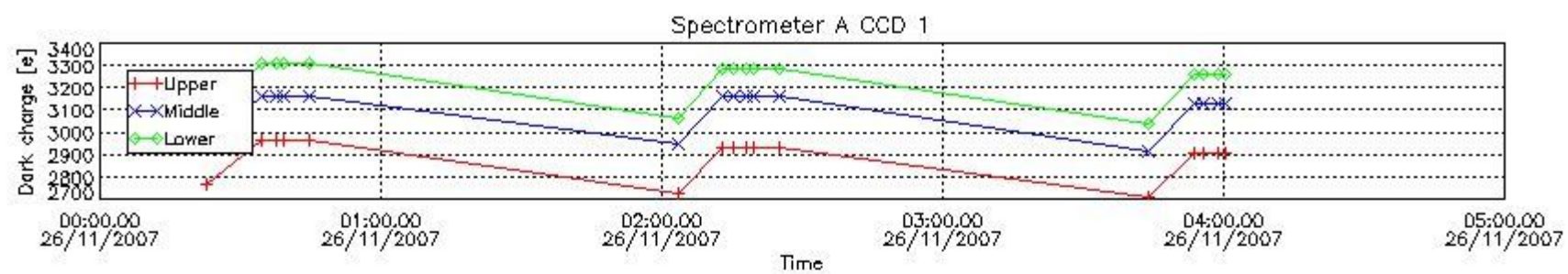
4. Overview of dark signal processing per product

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



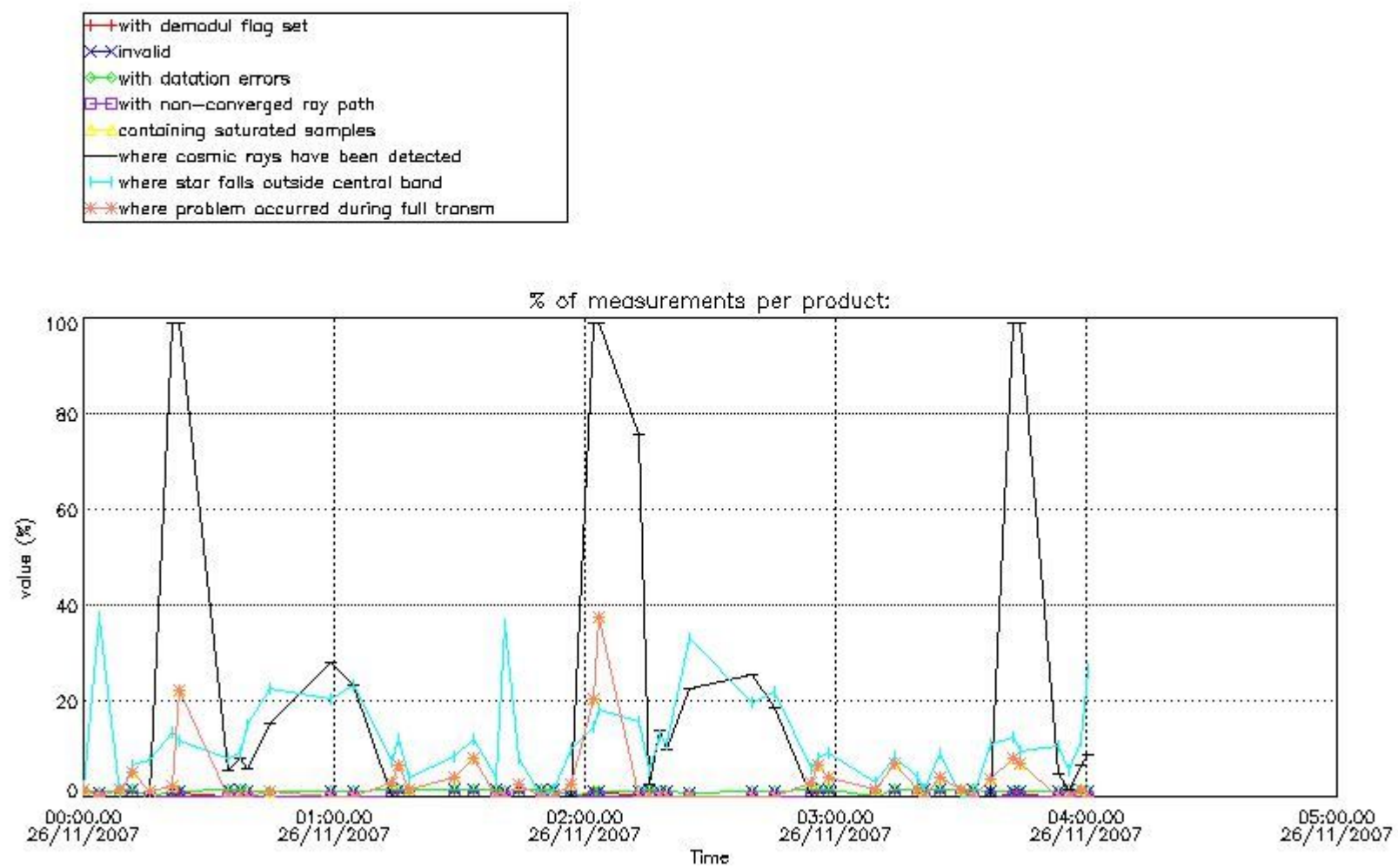
5. Demodulation flag and quality information monitoring

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.

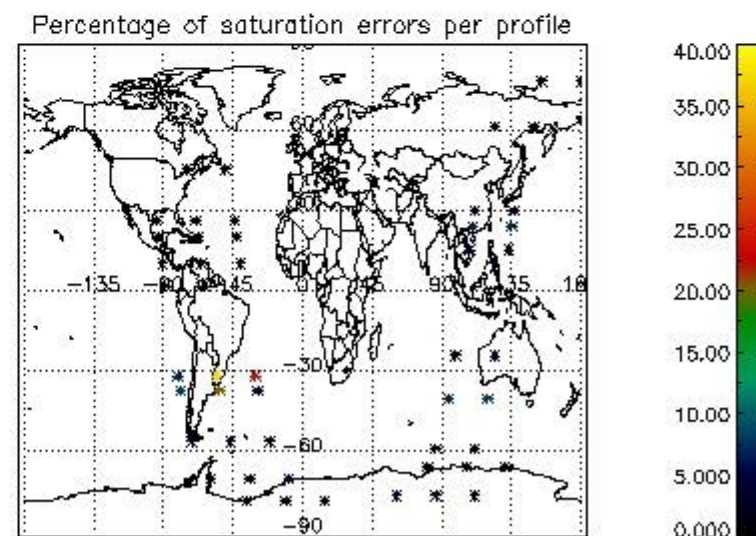
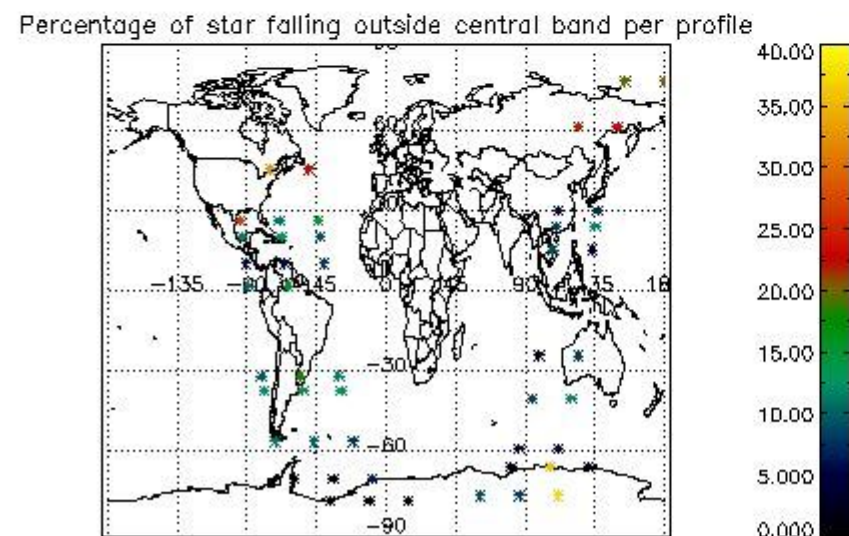
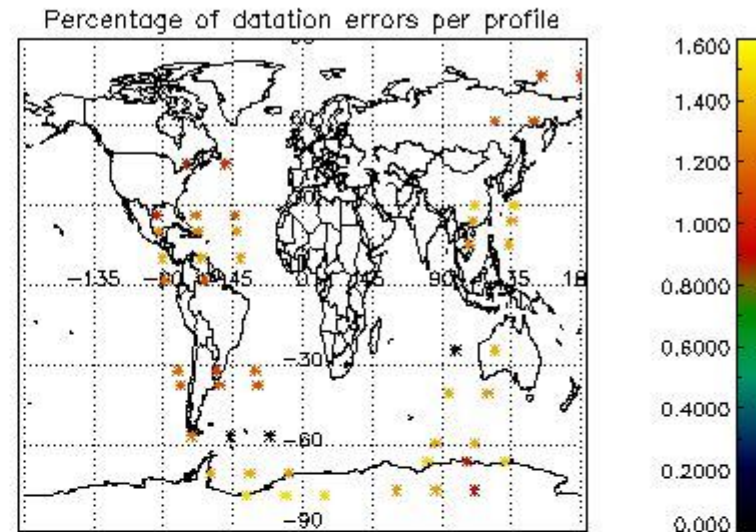
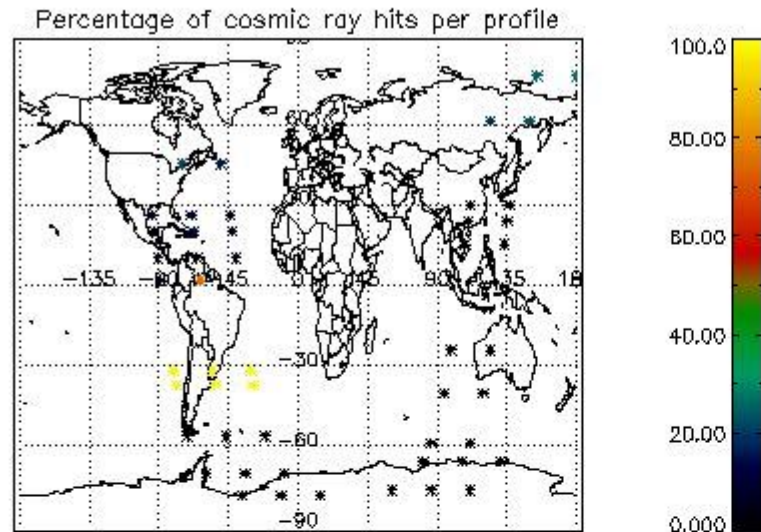
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.0000 %
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)



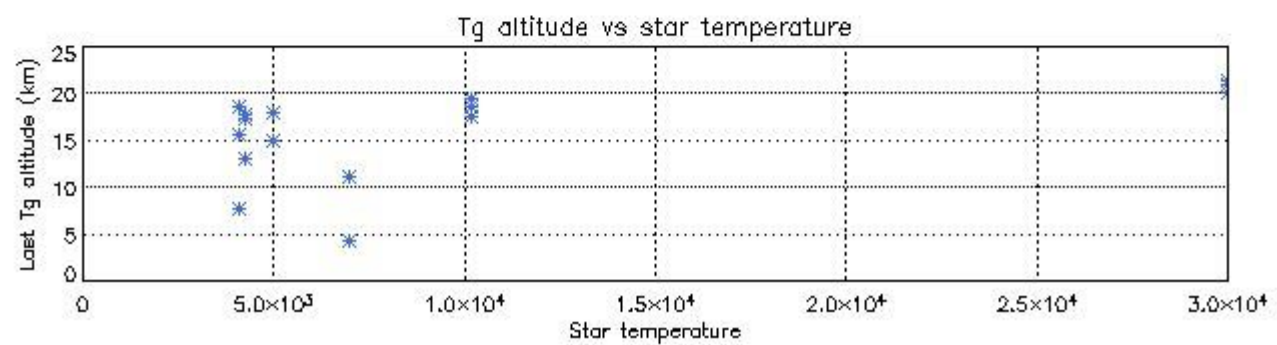
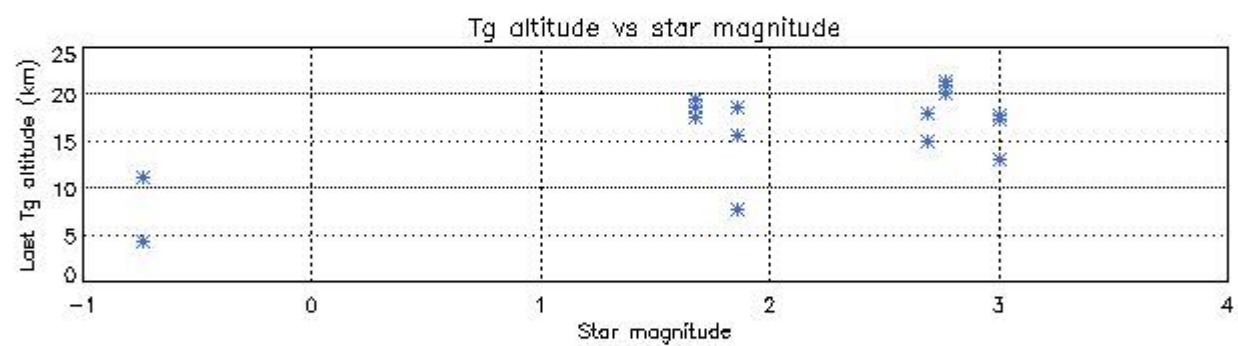
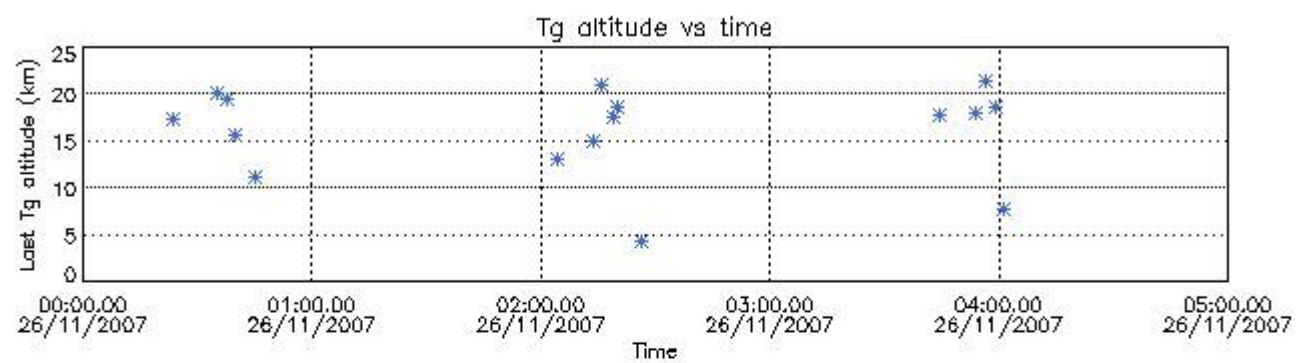
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.019	20.681	NaN
St. deviation:	4.7971	5.5258	NaN
Maximum:	21.315	26.943	NaN
Minimum:	4.2086	3.6038	NaN
Number of data:	16.000	27.000	NaN

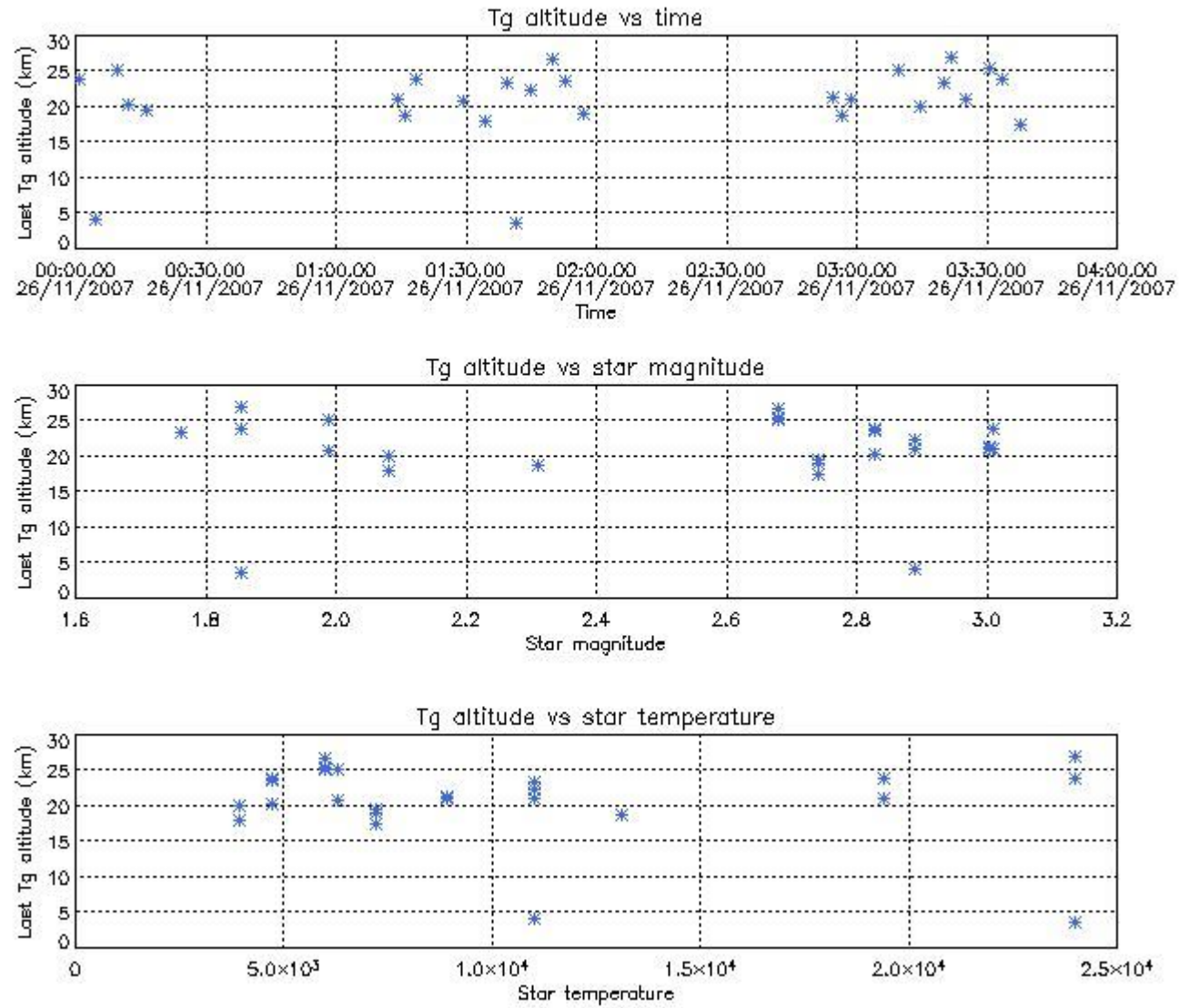
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

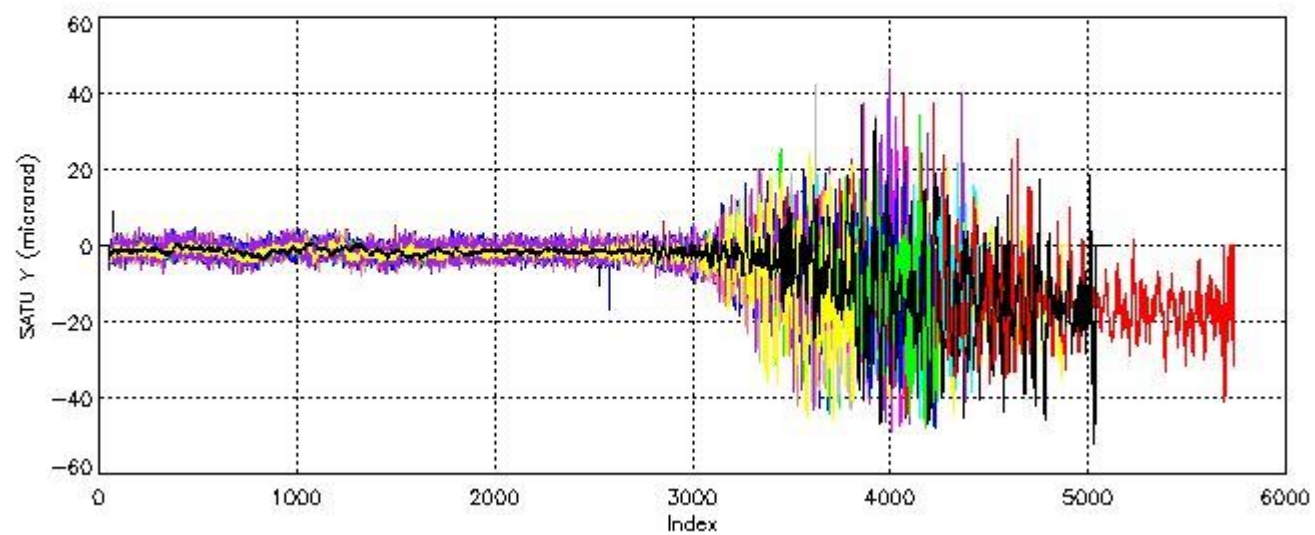
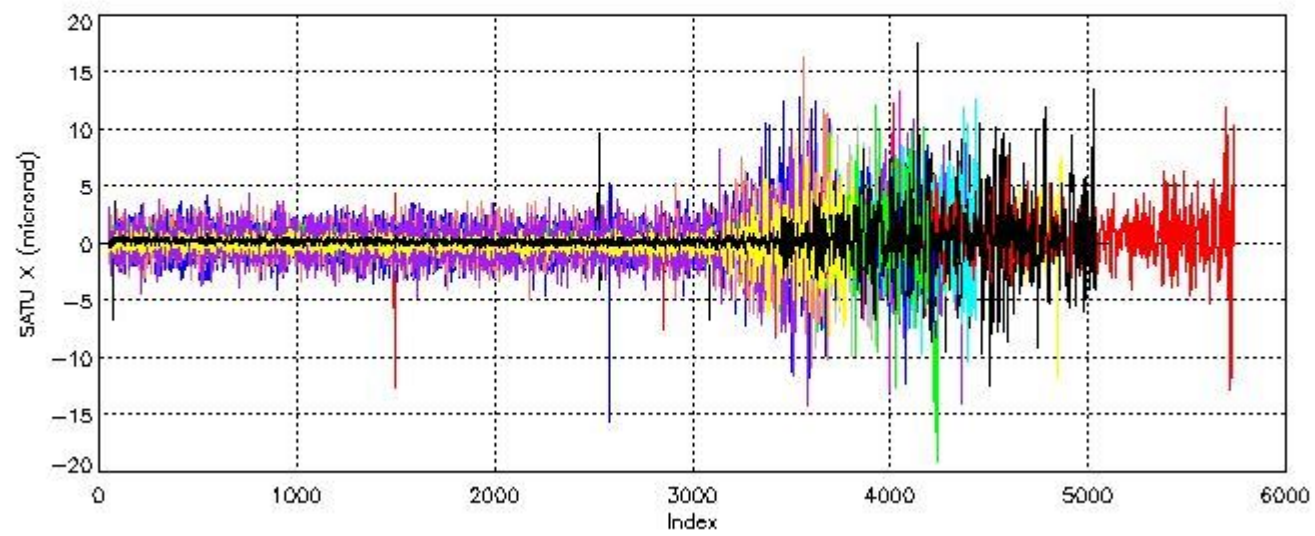


7. Star Acquisition and Tracking Unit (SATU)

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:	0.16860	-1.2701	0.043595	-1.2214
St. deviation:	0.53577	1.1387	0.96936	1.5828
Maximum:	4.3000	9.1000	7.7000	6.0000
Minimum:	-6.6000	-7.4000	-5.8000	-9.4000

Number of data:	15000.	15000.	23200.	23200.
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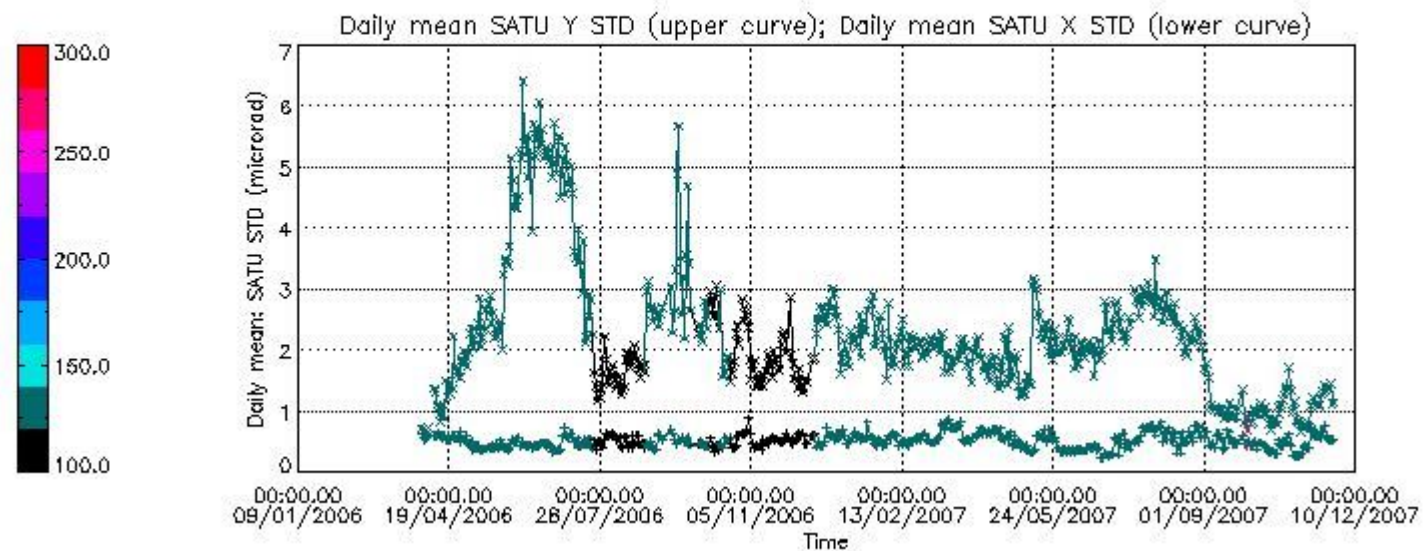
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

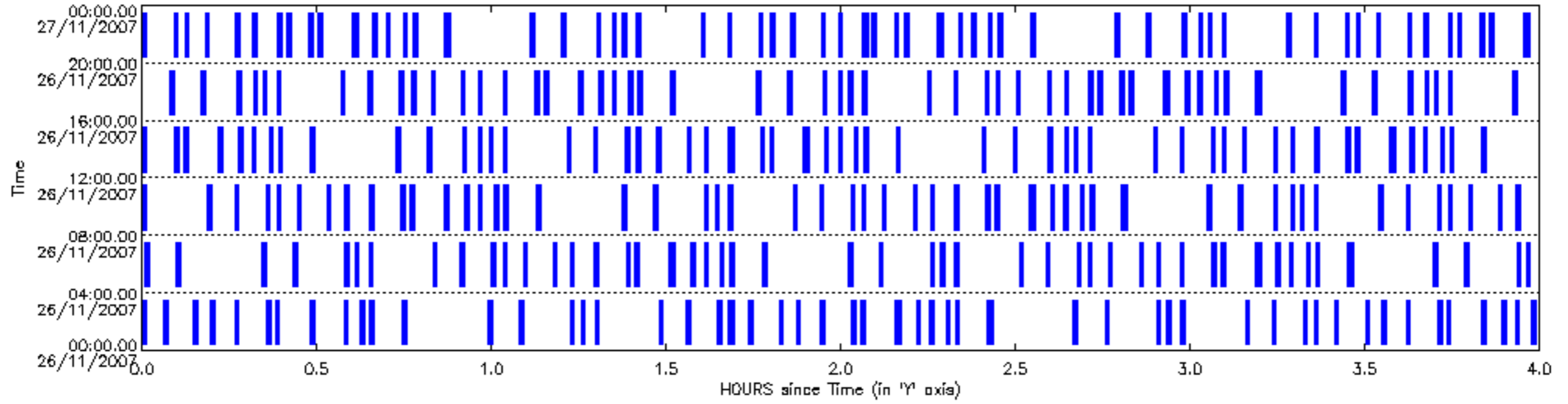
Lower curve: STD of SATU X axis

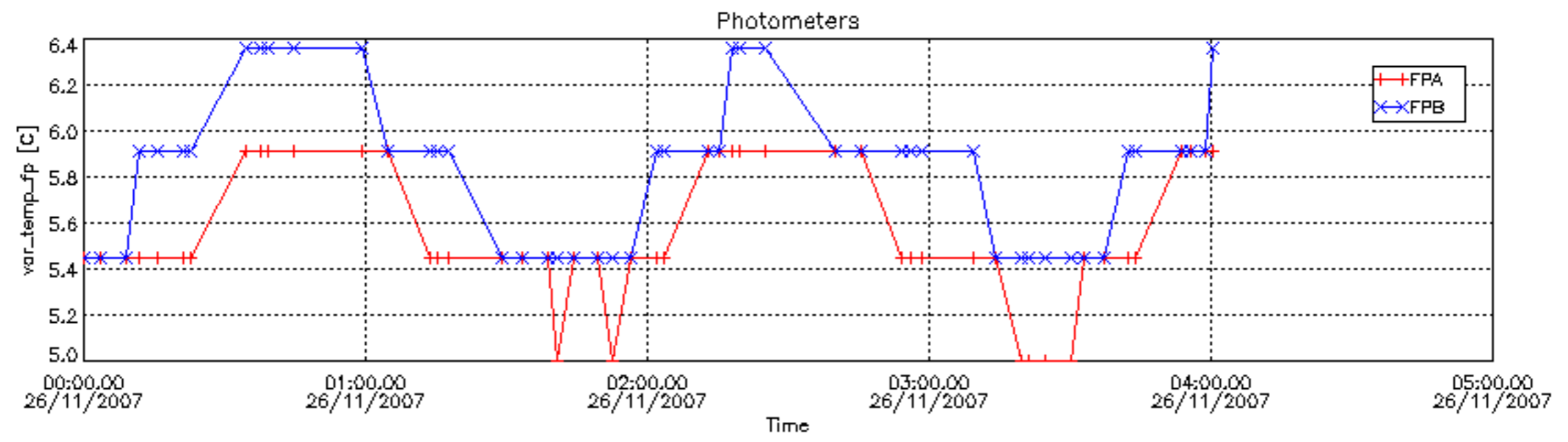
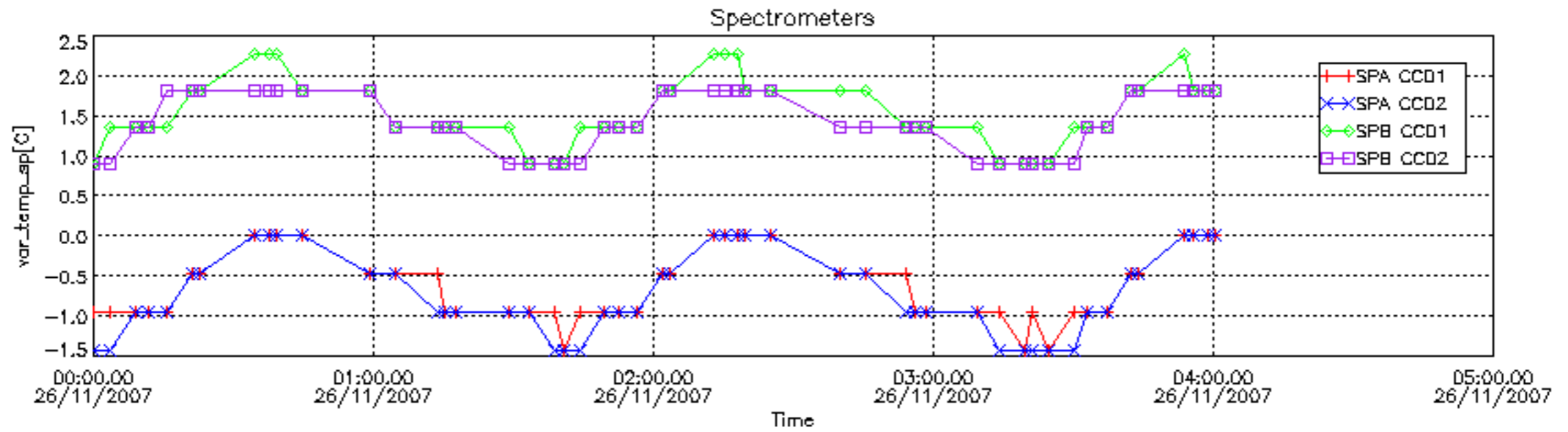


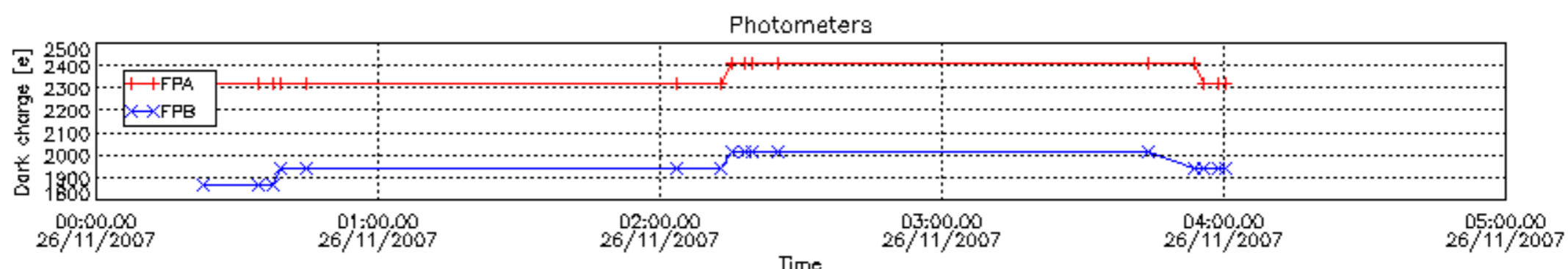
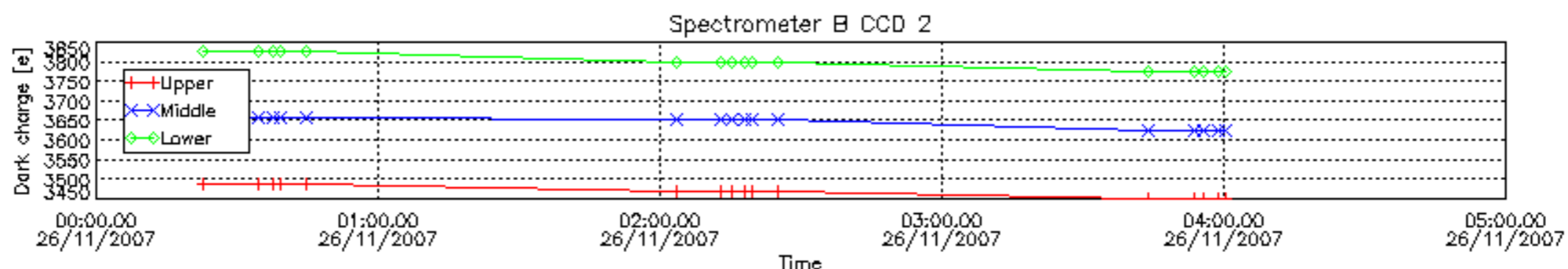
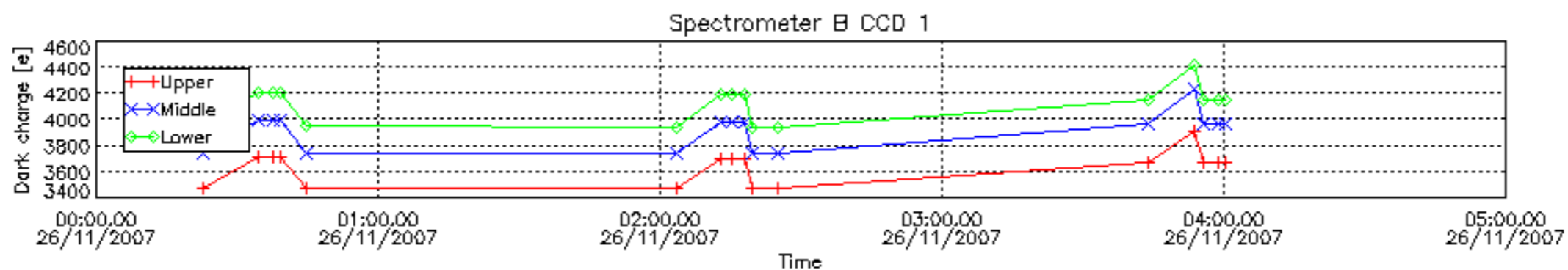
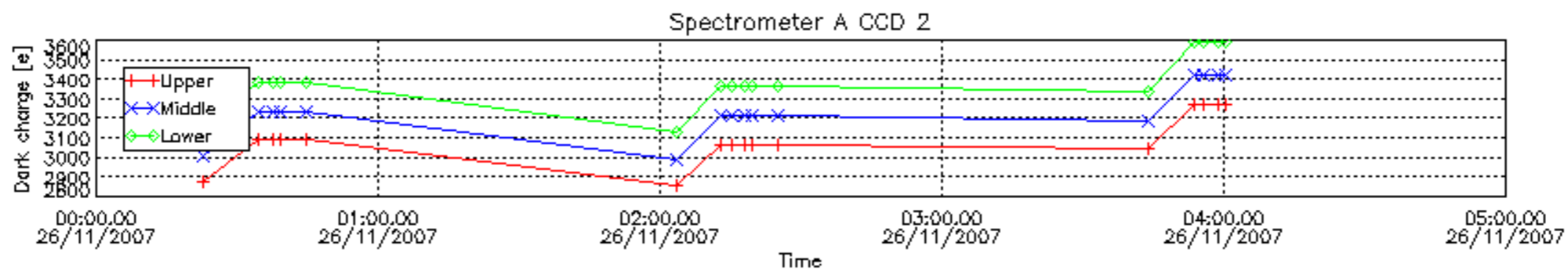
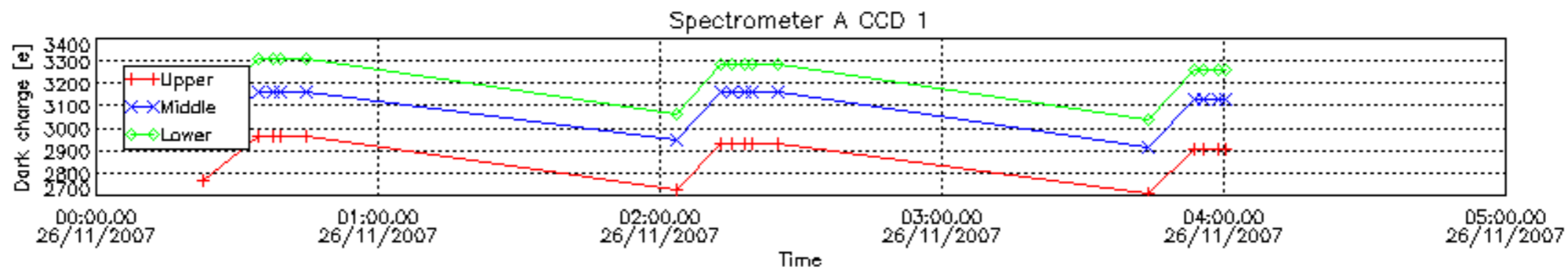
8. Auxiliary Data Files used for the production reported in section 2.4

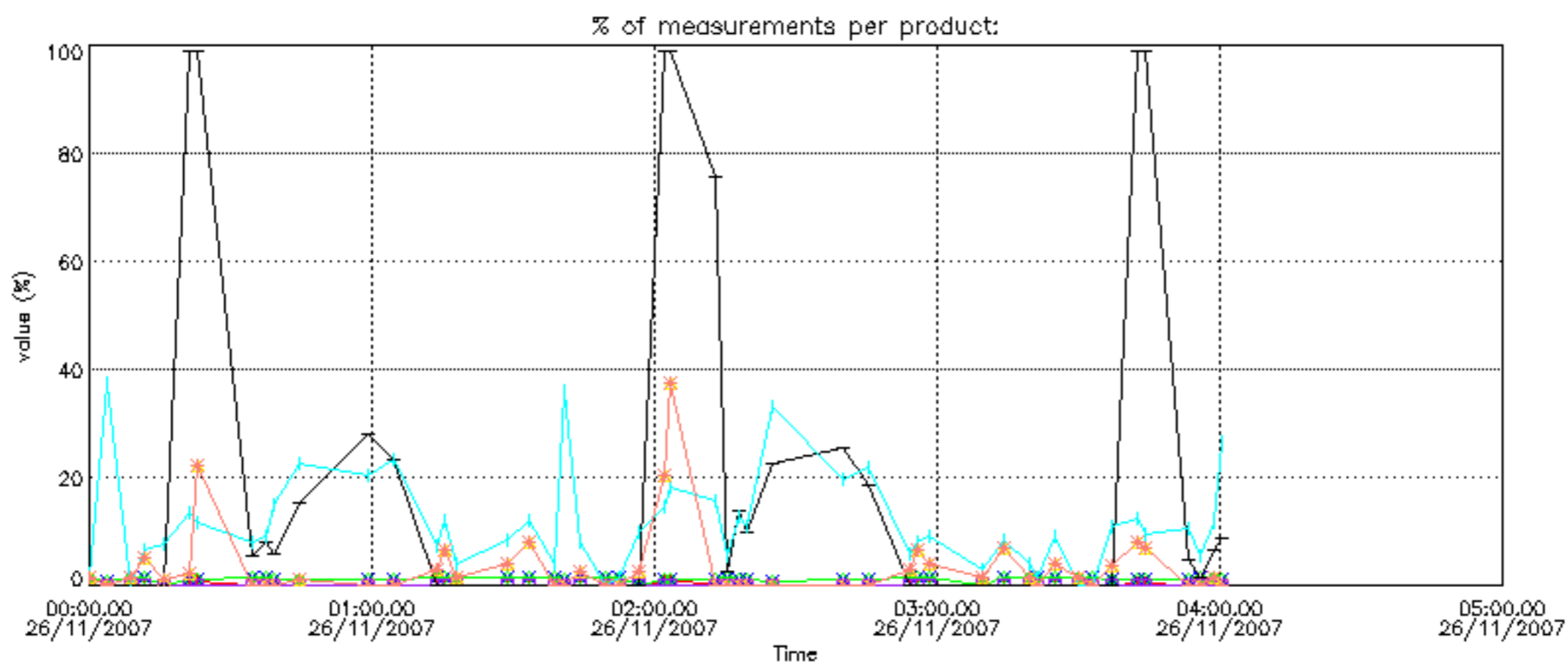
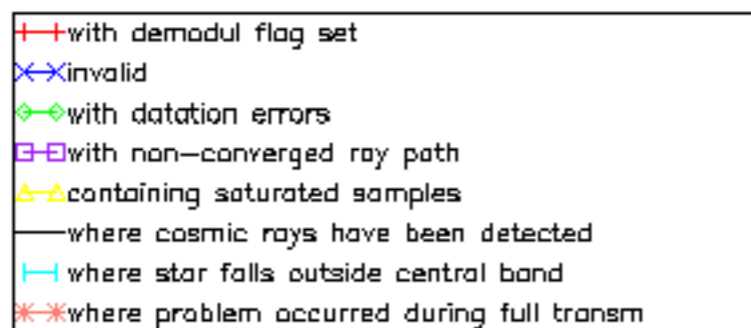
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	26-NOV-2007 00:00:08
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071123_091259_20071121_000000_20100101_000000	1	26-NOV-2007 00:00:08
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	26-NOV-2007 00:00:08
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-NOV-2007 00:00:08
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	26-NOV-2007 00:00:08
ECMWF_FILE	AUX_ECF_AXNECM20071125_063111_20071125_210000_20071126_090000	1	26-NOV-2007 00:00:08
ECMWF_FILE	AUX_ECF_AXNECM20071125_183111_20071126_030000_20071126_150000	38	26-NOV-2007 03:14:02
OPTIONAL_ECMWF_FILE	MISSING	1	26-NOV-2007 00:00:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071125_205213_000060572063_00386_29999_4633.N1	1	26-NOV-2007 00:00:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071125_223829_000054192063_00387_30000_4634.N1	6	26-NOV-2007 00:21:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071126_001407_000057382063_00388_30001_4635.N1	25	26-NOV-2007 02:01:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071126_015504_000041442063_00389_30002_4636.N1	38	26-NOV-2007 03:14:02

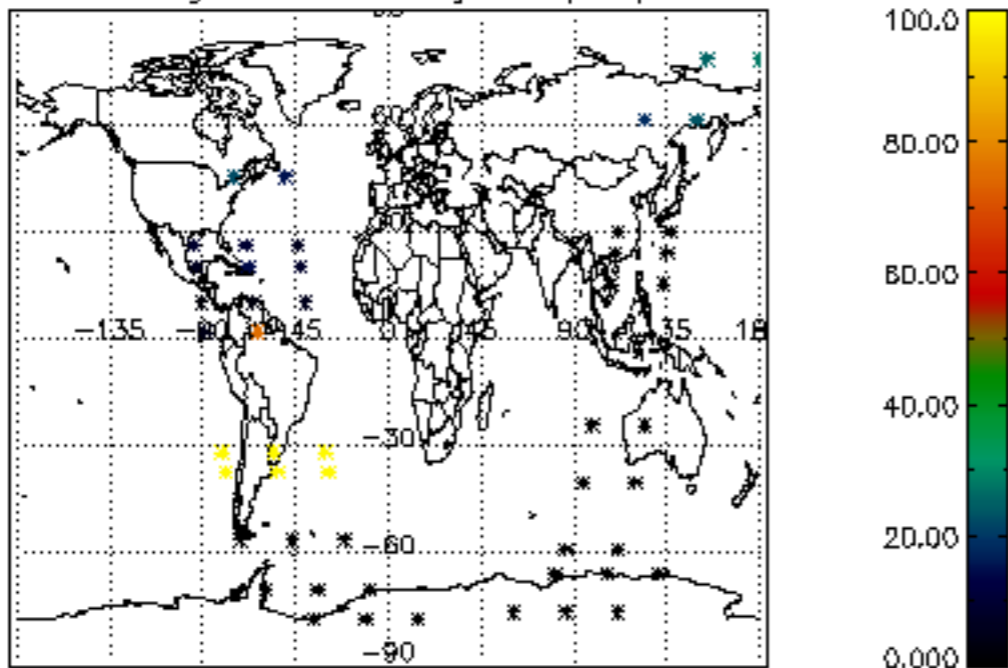




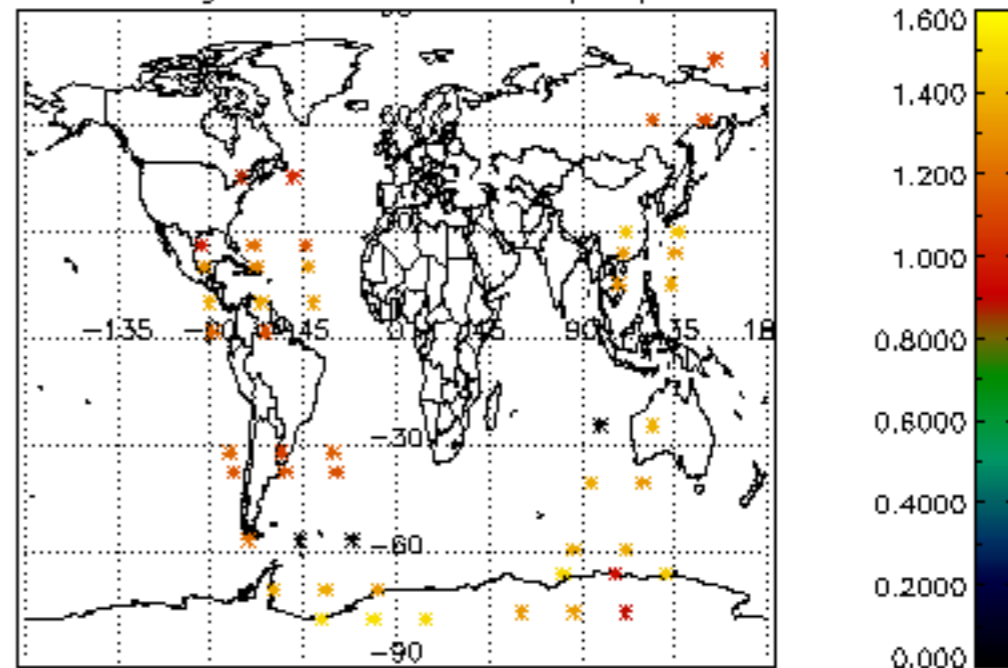




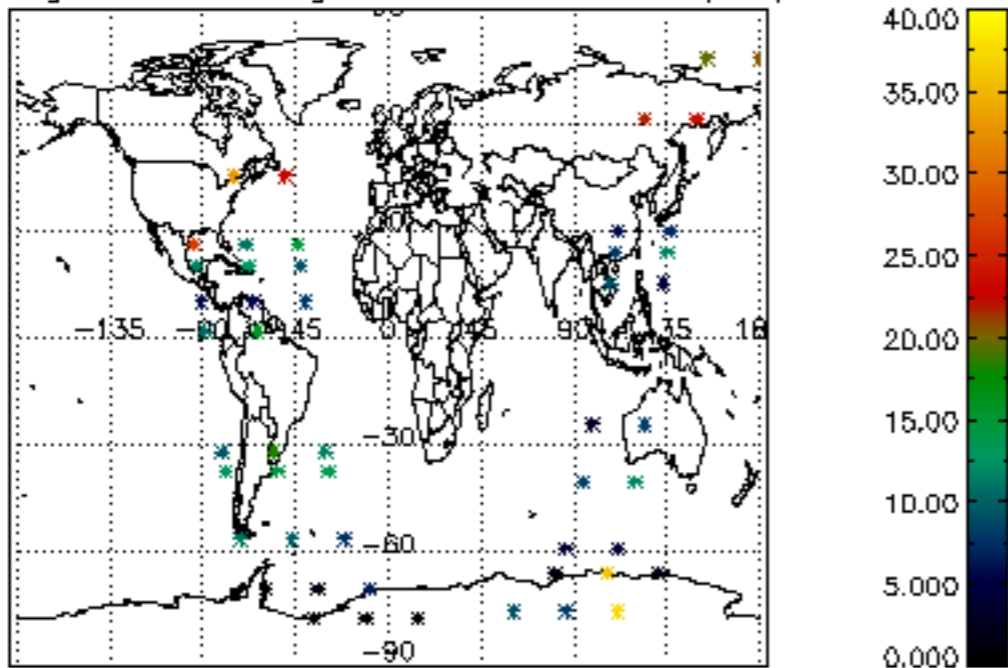
Percentage of cosmic ray hits per profile



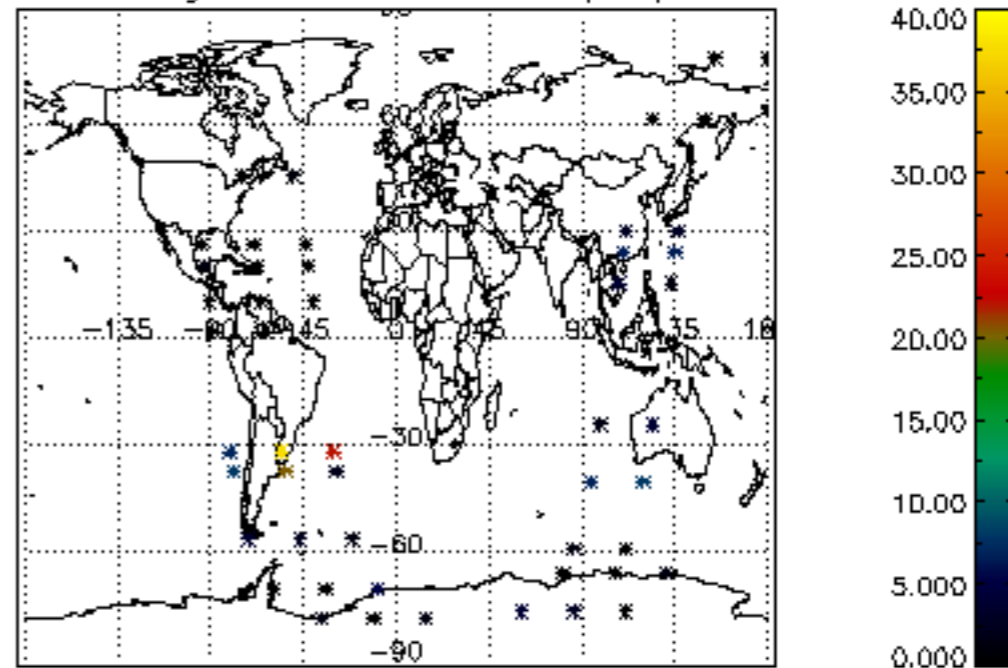
Percentage of datation errors per profile



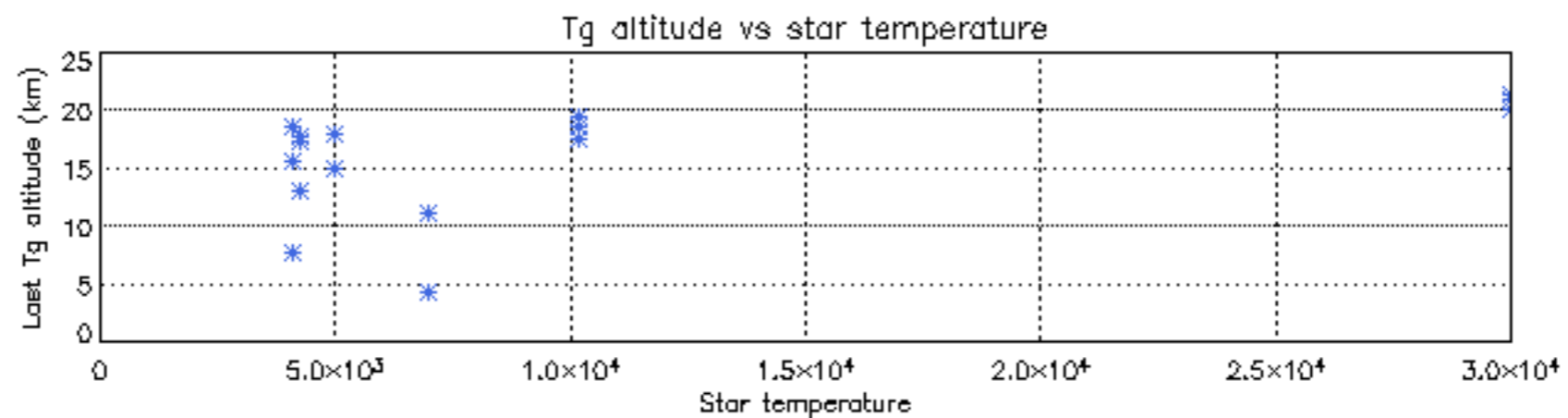
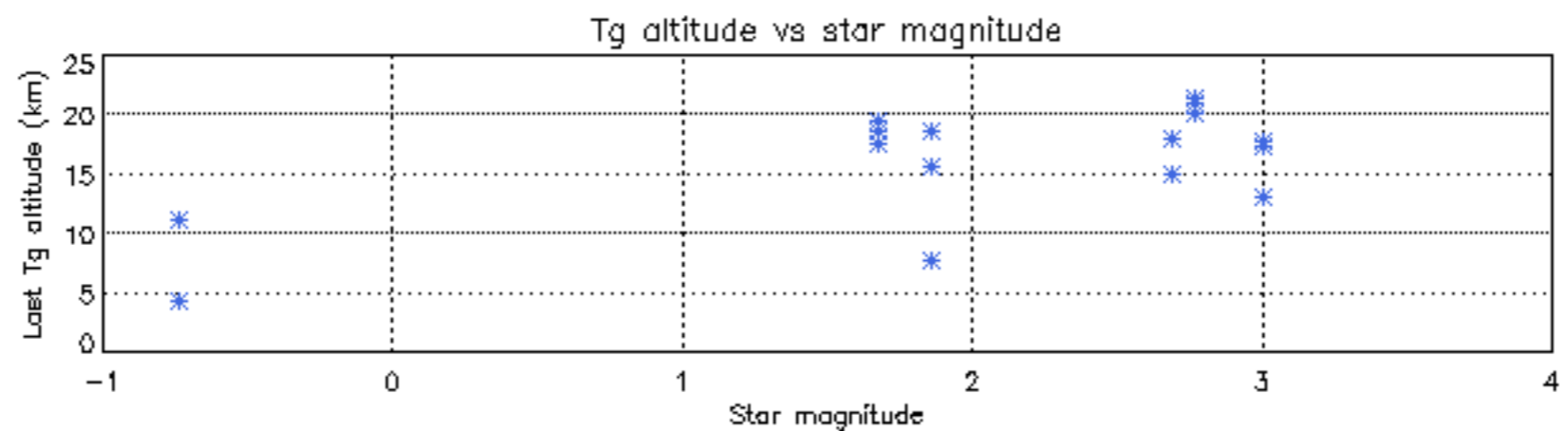
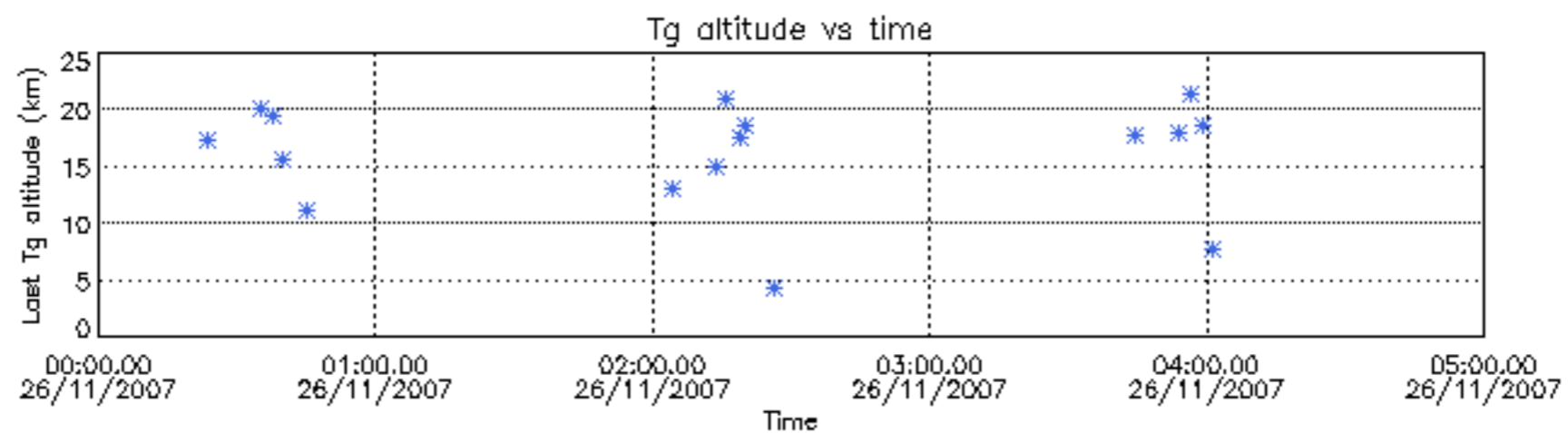
Percentage of star falling outside central band per profile



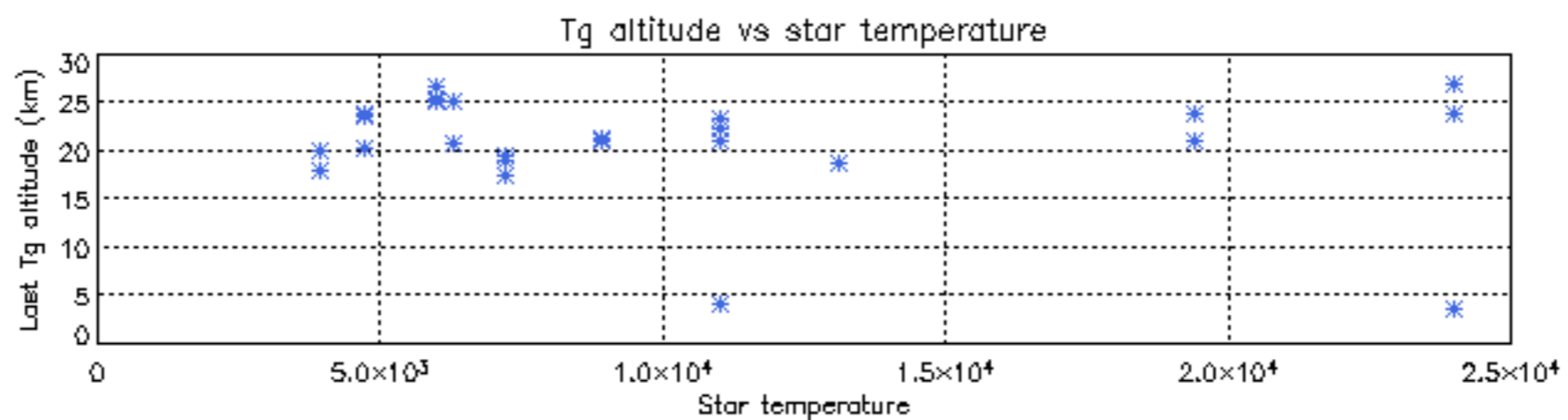
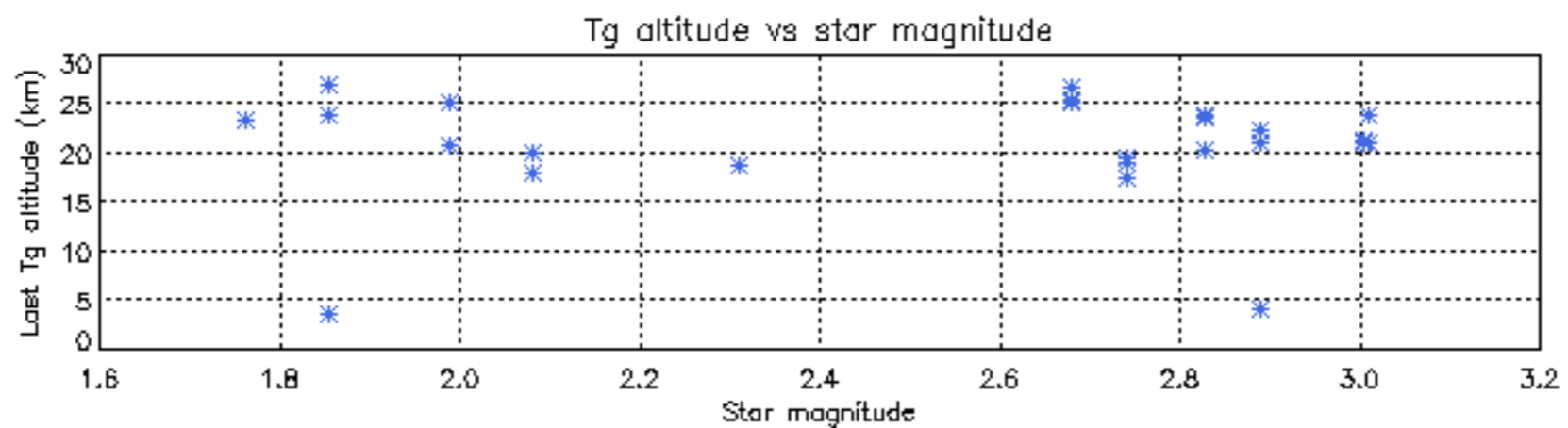
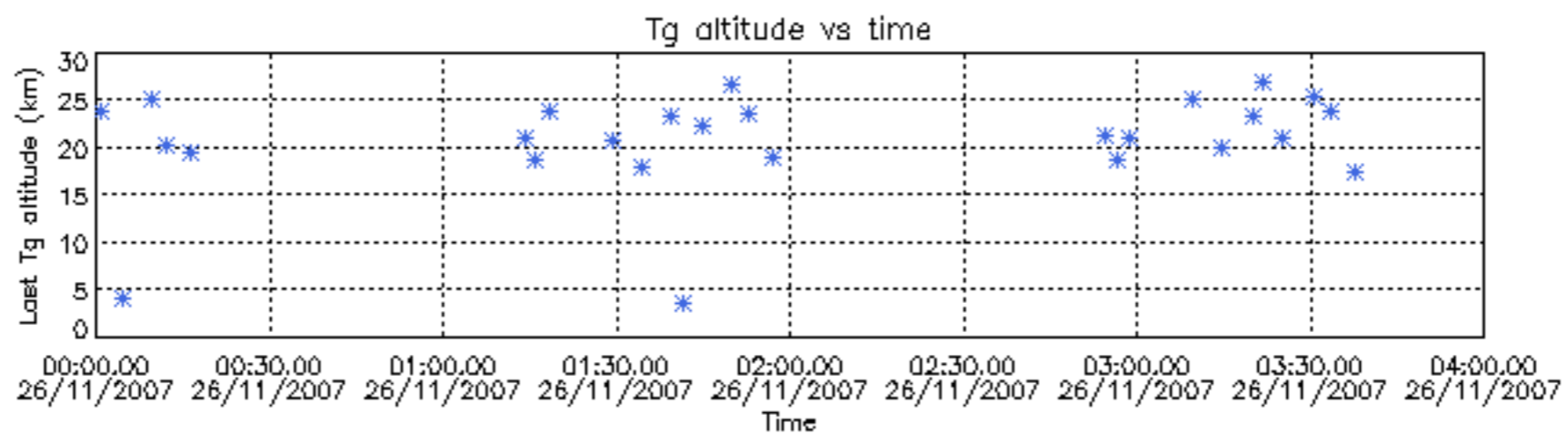
Percentage of saturation errors per profile

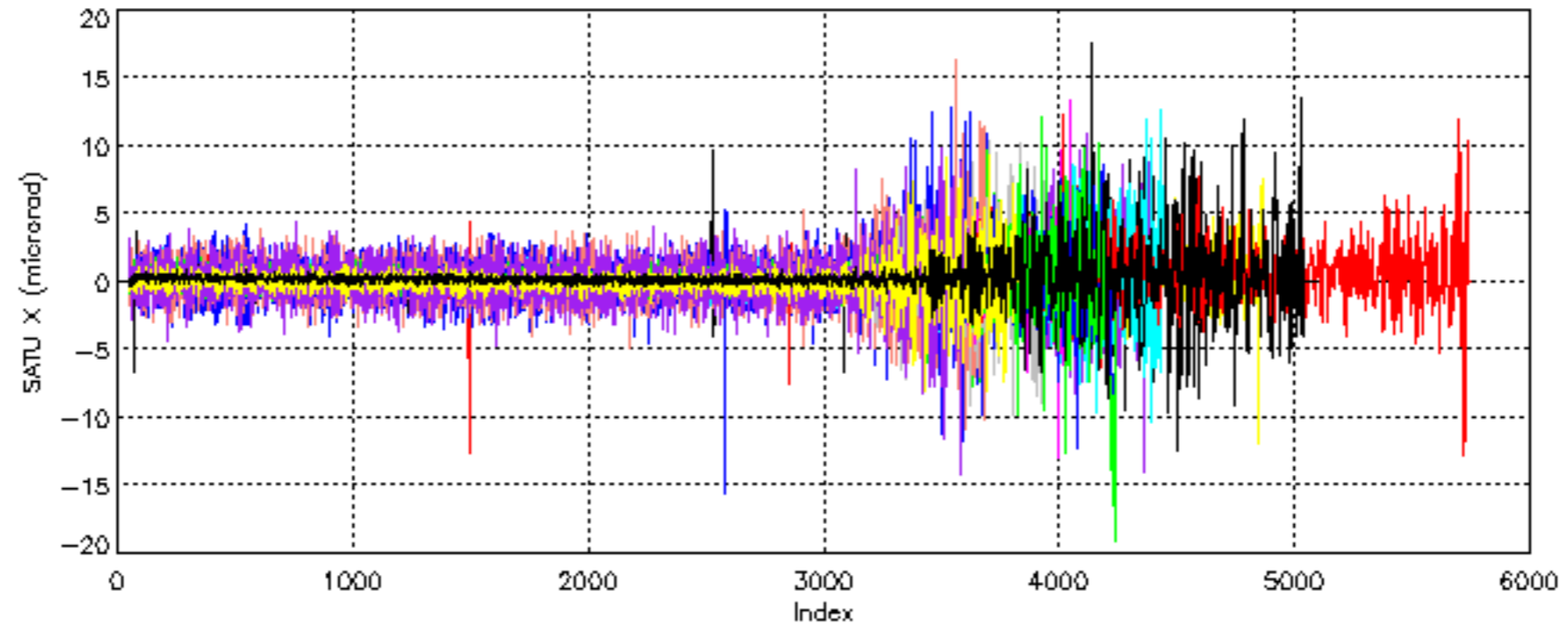


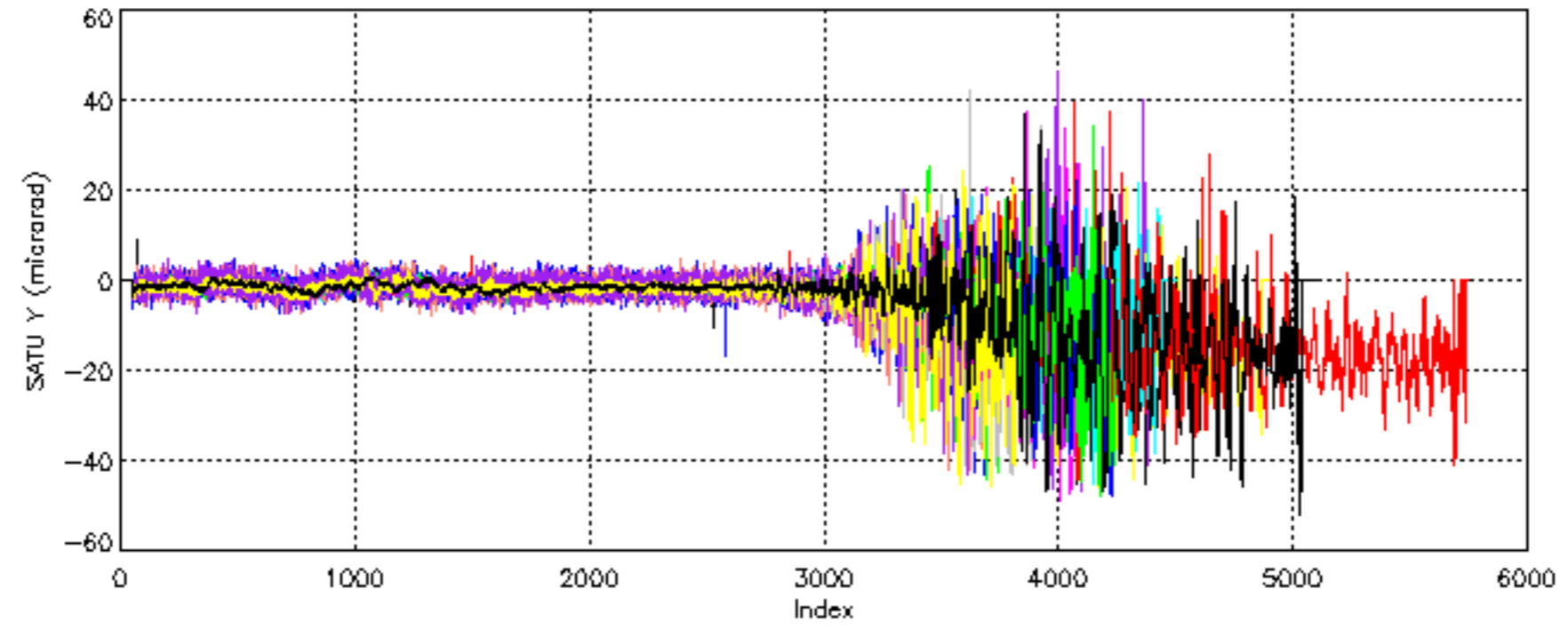
Tangent altitude at which the star is lost

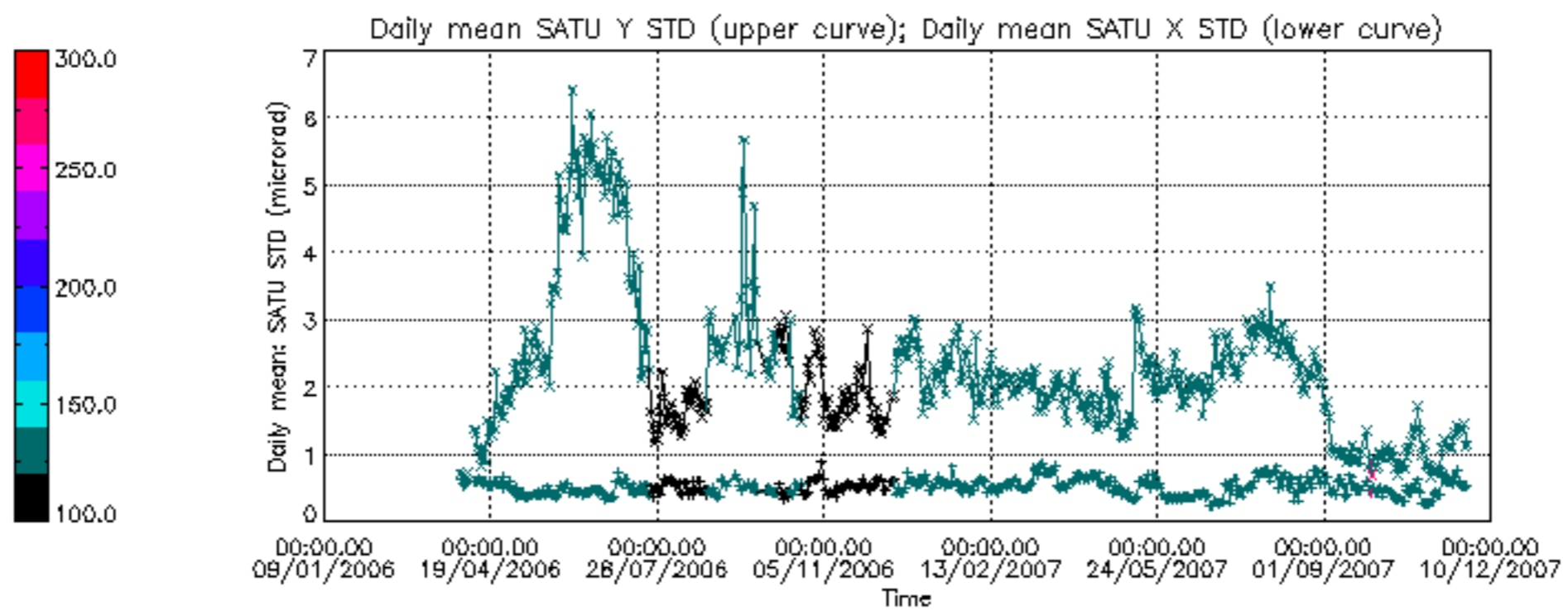


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20071101_001704_000047352063_00030_29643_4652.N1

1; -25.5; 01-NOV-2007 00:17:04; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;29643
 2; 131.3; 01-NOV-2007 00:19:41; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;29644
 3; 212.3; 01-NOV-2007 00:21:02; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;29644
 4; 341.2; 01-NOV-2007 00:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29644
 5; 519.1; 01-NOV-2007 00:26:09; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;29644
 6; 1138.9; 01-NOV-2007 00:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;29644
 7; 2274.5; 01-NOV-2007 00:55:24; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;29644
 8; 2514.8; 01-NOV-2007 00:59:25; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;29644
 9; 2662.9; 01-NOV-2007 01:01:53; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;29644
 10; 2867.3; 01-NOV-2007 01:05:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;29644
 11; 2939.0; 01-NOV-2007 01:06:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29644
 12; 3423.6; 01-NOV-2007 01:14:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29644
 13; 3912.7; 01-NOV-2007 01:22:43; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;29644
 14; 4009.0; 01-NOV-2007 01:24:19; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;29644
 15; 4229.4; 01-NOV-2007 01:27:59; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;29644
 16; 4671.4; 01-NOV-2007 01:35:21; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;29644

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9; 4017.9; 28-NOV-2007 15:40:56; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30039
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 18; 5486.6; 29-NOV-2007 17:14:23; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;30054
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 22; 4138.1; 29-NOV-2007 23:34:19; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;30058
 23; 4310.2; 29-NOV-2007 23:37:11; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;30058
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 23; 4641.5; 30-NOV-2007 01:23:18; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30059
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13; 4640.8; 29-NOV-2007 18:40:54; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30055
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27; 6830.7; 29-NOV-2007 20:57:59; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;30056

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