

GOMOS Daily Report 11-AUG-2006

Level 0 and Level 1 products

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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

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	13AUG2006 04:31:51
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (11AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (12AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	36
Nb of prods with errors	12

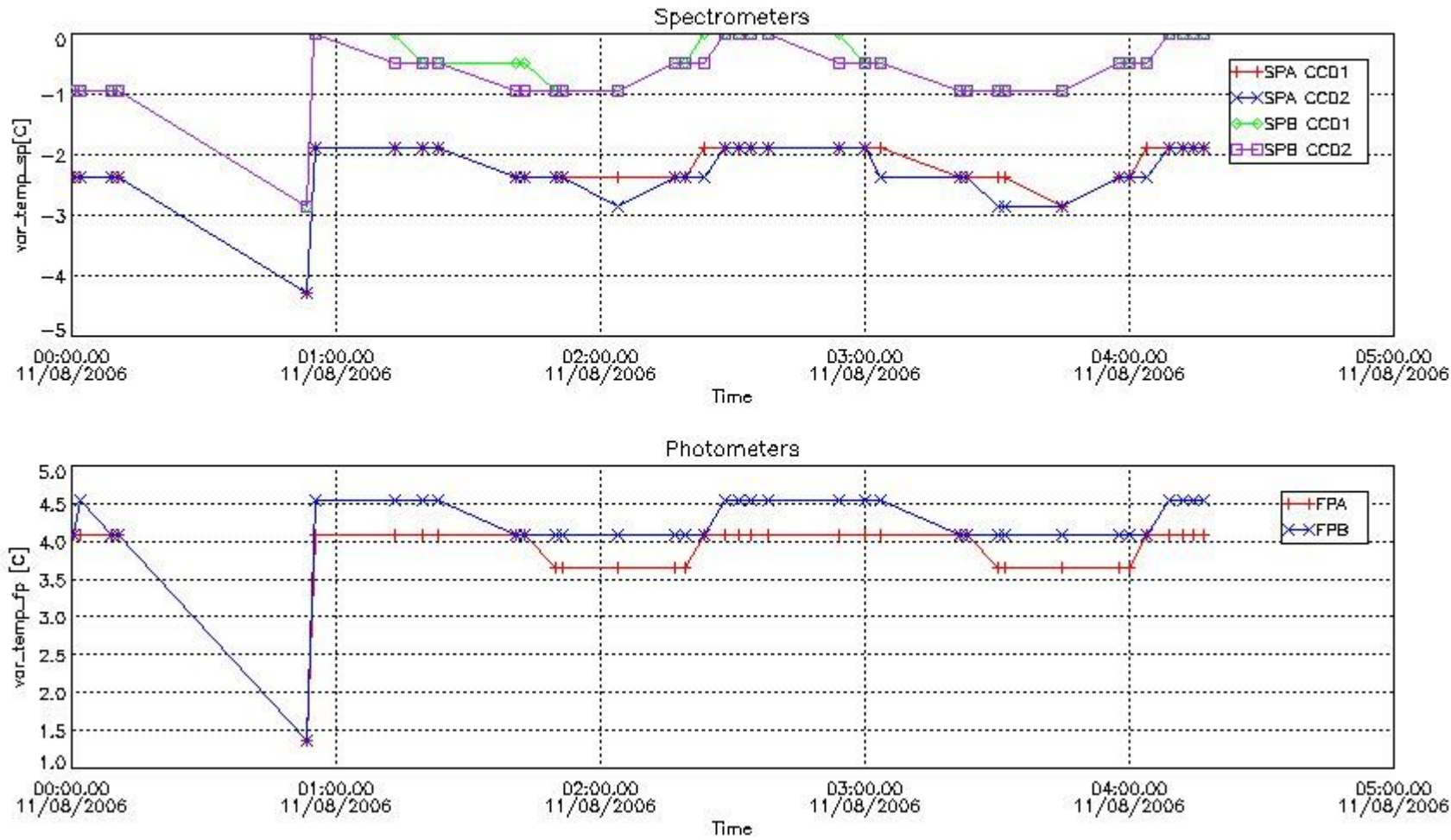
2. Summary of products arrived in PCF (Product Control Facility)

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

2.2 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_1PNPDE20060811_000019_000000302050_00145_23245_0799.N1	11-AUG-2006 00:00:19	Bright	29.500	11	53Alp Aql	0.76500	8000.0	59	23245	Yes
2	GOM_TRA_1PNPDE20060811_000201_000000302050_00145_23245_0800.N1	11-AUG-2006 00:02:01	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23245	No
3	GOM_TRA_1PNPDE20060811_000910_000000332050_00145_23245_0801.N1	11-AUG-2006 00:09:10	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	23245	No
4	GOM_TRA_1PNPDE20060811_001037_000000302050_00145_23245_0802.N1	11-AUG-2006 00:10:37	Bright	30.000	144	18Del Cyg	2.8600	11000.	60	23245	Yes
5	GOM_TRA_1PNPDE20060811_005327_000000402050_00145_23245_0795.N1	11-AUG-2006 00:53:27	Dark	39.500	1	9Alp CMa	-1.4400	11000.	79	23245	Yes
6	GOM_TRA_1PNPDE20060811_005528_000000402050_00145_23245_0796.N1	11-AUG-2006 00:55:28	Dark	40.000	101	11Alp Lep	2.5820	7000.0	80	23245	No
7	GOM_TRA_1PNPDE20060811_011320_000000372050_00146_23246_0797.N1	11-AUG-2006 01:13:20	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23246	No
8	GOM_TRA_1PNPDE20060811_011930_000000432050_00146_23246_0798.N1	11-AUG-2006 01:19:30	Straylight	42.500	148	Alp Tuc	2.8780	4100.0	85	23246	No
9	GOM_TRA_1PNPDE20060811_012301_000000372050_00146_23246_0799.N1	11-AUG-2006 01:23:01	Straylight	36.500	31	Alp Gru	1.7340	15200.	73	23246	No
10	GOM_TRA_1PNPDE20060811_014055_000000302050_00146_23246_0800.N1	11-AUG-2006 01:40:55	Bright	30.000	11	53Alp Aql	0.76500	8000.0	60	23246	Yes
11	GOM_TRA_1PNPDE20060811_014237_000000292050_00146_23246_0801.N1	11-AUG-2006 01:42:37	Bright	29.000	168	17Zet Aql	2.9860	11000.	58	23246	Yes
12	GOM_TRA_1PNPDE20060811_014946_000000292050_00146_23246_0802.N1	11-AUG-2006 01:49:46	Bright	28.500	5	3Alp Lyr	0.033000	11000.	57	23246	No
13	GOM_TRA_1PNPDE20060811_015112_000000282050_00146_23246_0803.N1	11-AUG-2006 01:51:12	Bright	28.000	144	18Del Cyg	2.8600	11000.	56	23246	Yes
14	GOM_TRA_1PNPDE20060811_020355_000000282050_00146_23246_0804.N1	11-AUG-2006 02:03:55	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	23246	Yes
15	GOM_TRA_1PNPDE20060811_021656_000000322050_00146_23246_0796.N1	11-AUG-2006 02:16:56	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23246	Yes
16	GOM_TRA_1PNPDE20060811_021917_000000312050_00146_23246_0818.N1	11-AUG-2006 02:19:17	Bright	31.000	107	37The Aur	2.6490	11000.	62	23246	No
17	GOM_TRA_1PNPDE20060811_022326_000000362050_00146_23246_0798.N1	11-AUG-2006 02:23:26	Bright	35.500	151	13Mu Gem	2.8900	3000.0	71	23246	No
18	GOM_TRA_1PNPDE20060811_022818_000000402050_00146_23246_0806.N1	11-AUG-2006 02:28:18	Dark	40.000	14	58Alp Ori	0.87000	3000.0	80	23246	No
19	GOM_TRA_1PNPDE20060811_023124_000000392050_00146_23246_0807.N1	11-AUG-2006 02:31:24	Dark	39.000	33	50Zet Ori	1.7660	30000.	78	23246	No
20	GOM_TRA_1PNPDE20060811_023404_000000362050_00146_23246_0801.N1	11-AUG-2006 02:34:04	Dark	35.500	1	9Alp CMa	-1.4400	11000.	71	23246	No
21	GOM_TRA_1PNPDE20060811_023806_000000332050_00146_23246_0802.N1	11-AUG-2006 02:38:06	Dark	32.500	177	1Zet CMa	3.0220	26000.	65	23246	No
22	GOM_TRA_1PNPDE20060811_025357_000000382050_00147_23247_0803.N1	11-AUG-2006 02:53:57	Dark	38.000	9	Alp Eri	0.45300	24000.	76	23247	No
23	GOM_TRA_1PNPDE20060811_030007_000000362050_00147_23247_0804.N1	11-AUG-2006 03:00:07	Straylight	36.000	148	Alp Tuc	2.8780	4100.0	72	23247	No
24	GOM_TRA_1PNPDE20060811_030338_000000352050_00147_23247_0805.N1	11-AUG-2006 03:03:38	Straylight	35.000	31	Alp Gru	1.7340	15200.	70	23247	No
25	GOM_TRA_1PNPDE20060811_032131_000000302050_00147_23247_0806.N1	11-AUG-2006 03:21:31	Bright	29.500	11	53Alp Aql	0.76500	8000.0	59	23247	Yes
26	GOM_TRA_1PNPDE20060811_032313_000000302050_00147_23247_0807.N1	11-AUG-2006 03:23:13	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23247	Yes
27	GOM_TRA_1PNPDE20060811_033022_000000322050_00147_23247_0808.N1	11-AUG-2006 03:30:22	Bright	32.000	5	3Alp Lyr	0.033000	11000.	64	23247	No
28	GOM_TRA_1PNPDE20060811_033148_000000292050_00147_23247_0809.N1	11-AUG-2006 03:31:48	Bright	28.500	144	18Del Cyg	2.8600	11000.	57	23247	Yes
29	GOM_TRA_1PNPDE20060811_034431_000000282050_00147_23247_0810.N1	11-AUG-2006 03:44:31	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	23247	Yes
30	GOM_TRA_1PNPDE20060811_035732_000000322050_00147_23247_0797.N1	11-AUG-2006 03:57:32	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23247	No
31	GOM_TRA_1PNPDE20060811_035953_000000312050_00147_23247_0798.N1	11-AUG-2006 03:59:53	Bright	30.500	107	37The Aur	2.6490	11000.	61	23247	No
32	GOM_TRA_1PNPDE20060811_040402_000000342050_00147_23247_0799.N1	11-AUG-2006 04:04:02	Bright	33.500	151	13Mu Gem	2.8900	3000.0	67	23247	No
33	GOM_TRA_1PNPDE20060811_040855_000000502050_00147_23247_0800.N1	11-AUG-2006 04:08:55	Dark	50.000	14	58Alp Ori	0.87000	3000.0	100	23247	No
34	GOM_TRA_1PNPDE20060811_041200_000000382050_00147_23247_0801.N1	11-AUG-2006 04:12:00	Dark	37.500	33	50Zet Ori	1.7660	30000.	75	23247	No
35	GOM_TRA_1PNPDE20060811_041440_000000332050_00147_23247_0802.N1	11-AUG-2006 04:14:40	Dark	33.000	1	9Alp CMa	-1.4400	11000.	66	23247	No
36	GOM_TRA_1PNPDE20060811_041642_000000382050_00147_23247_0803.N1	11-AUG-2006 04:16:42	Dark	38.000	101	11Alp Lep	2.5820	7000.0	76	23247	No

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



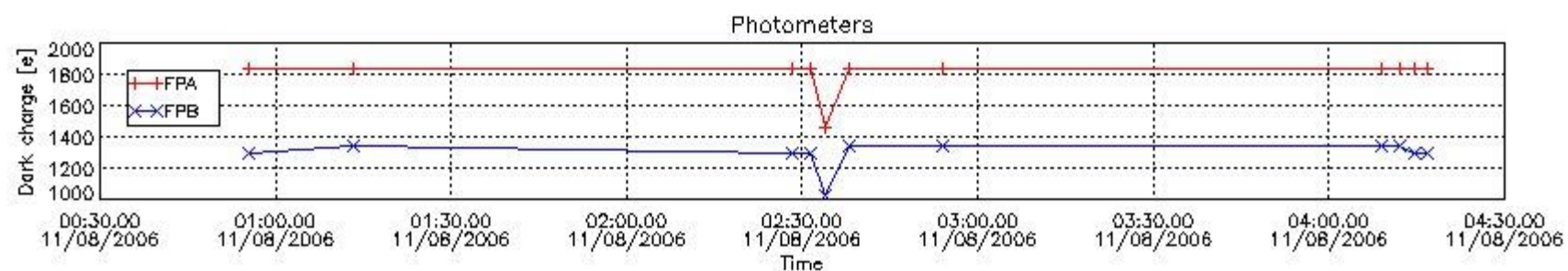
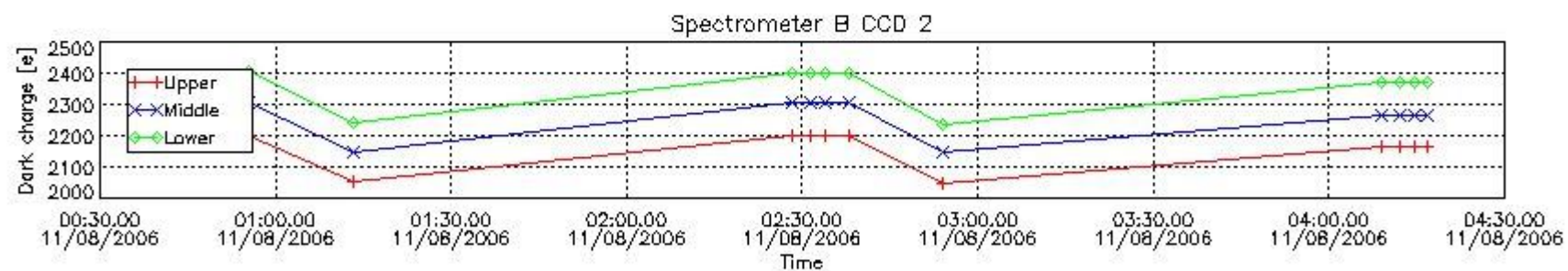
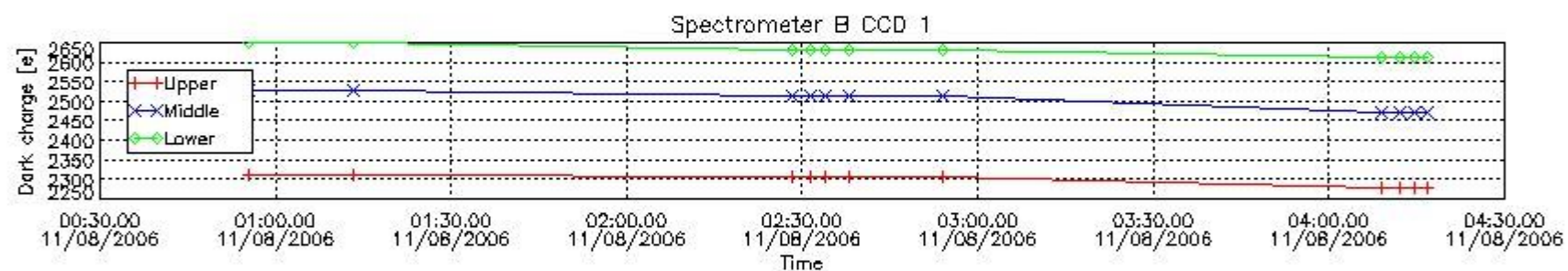
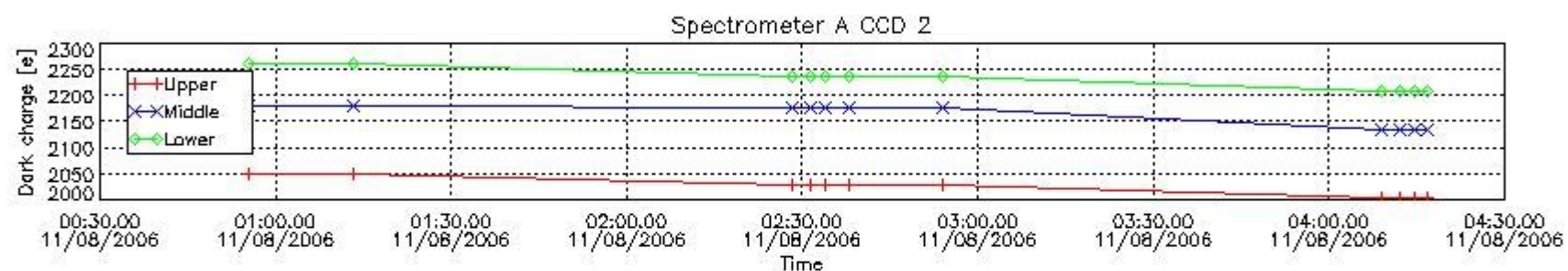
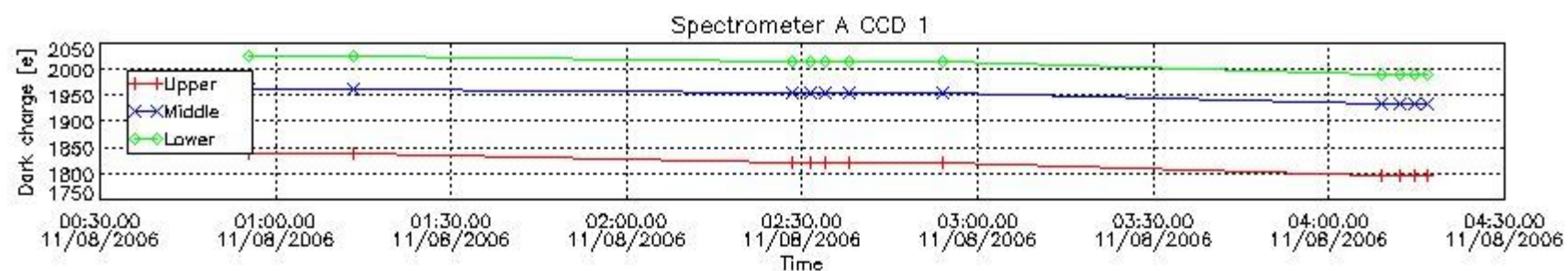
4. Overview of dark signal processing per product

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



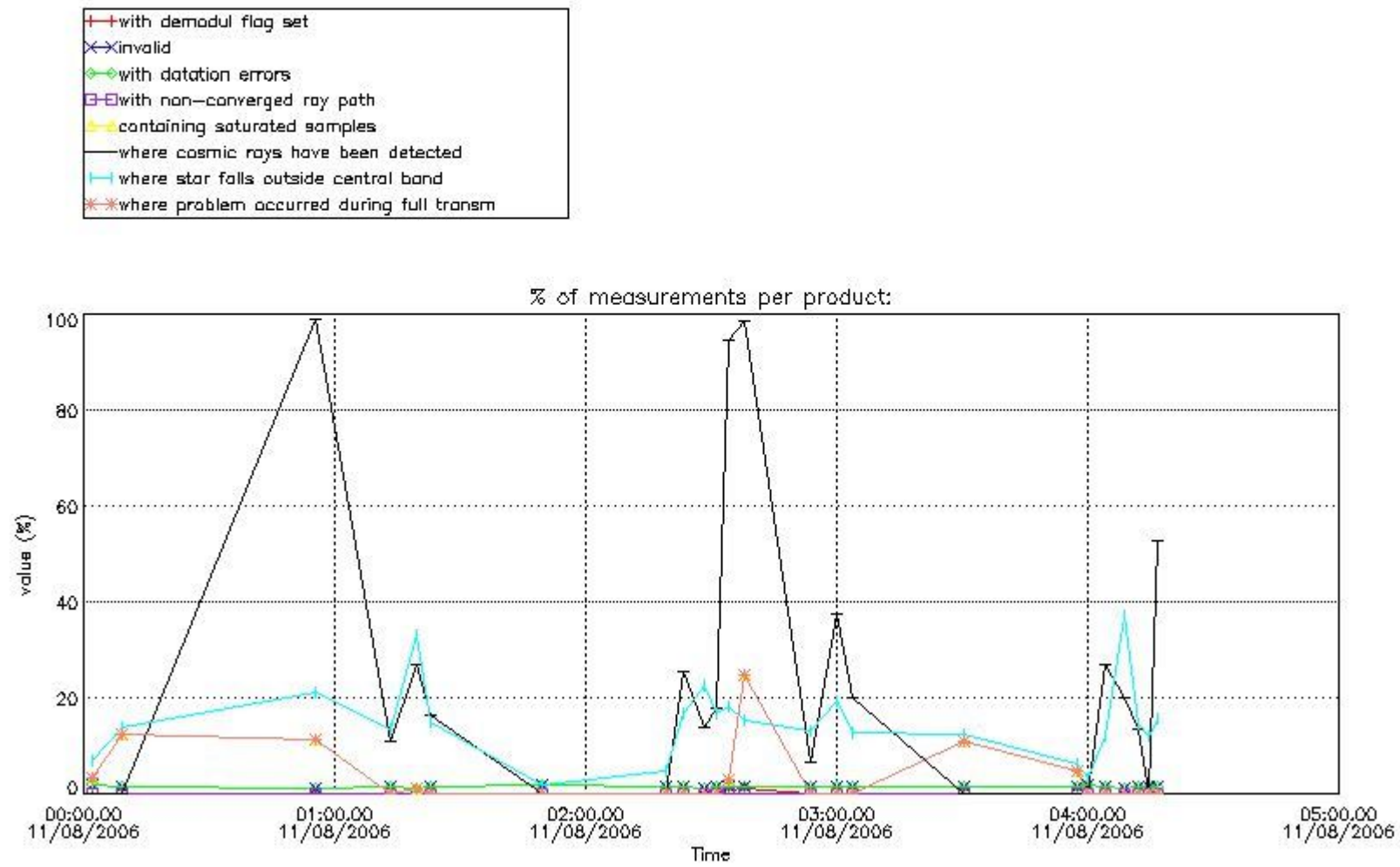
5. Demodulation flag and quality information monitoring

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.

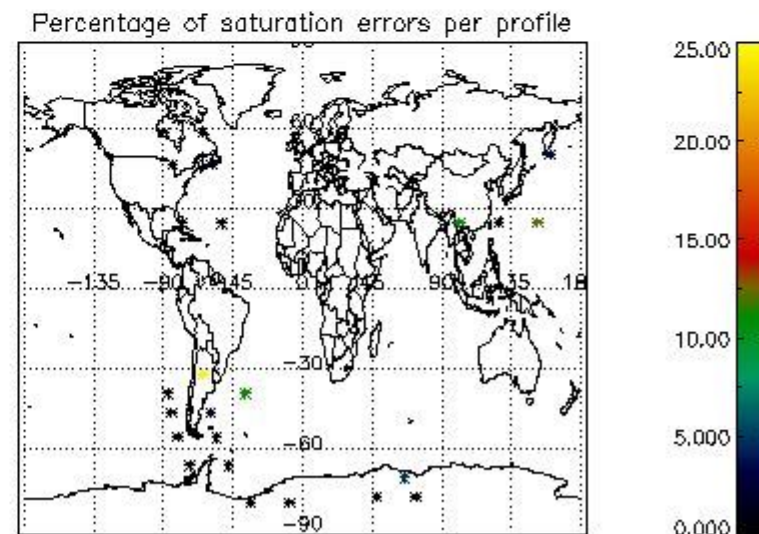
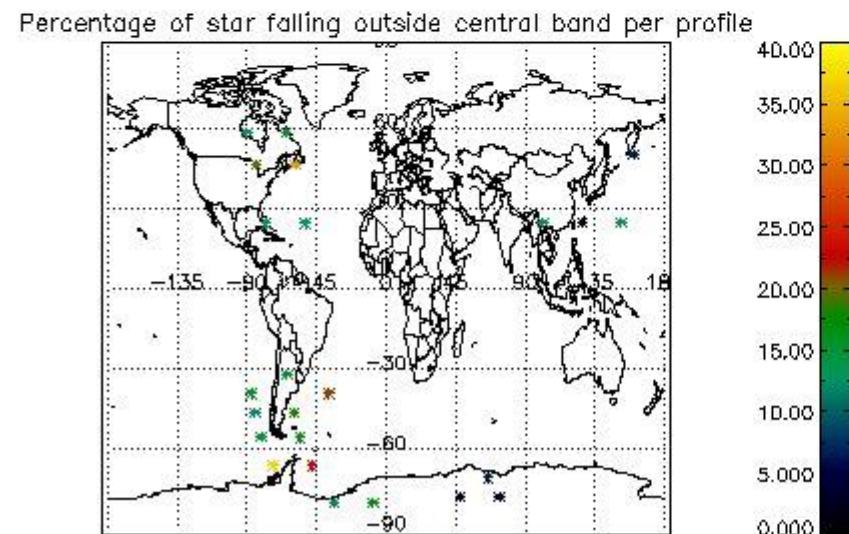
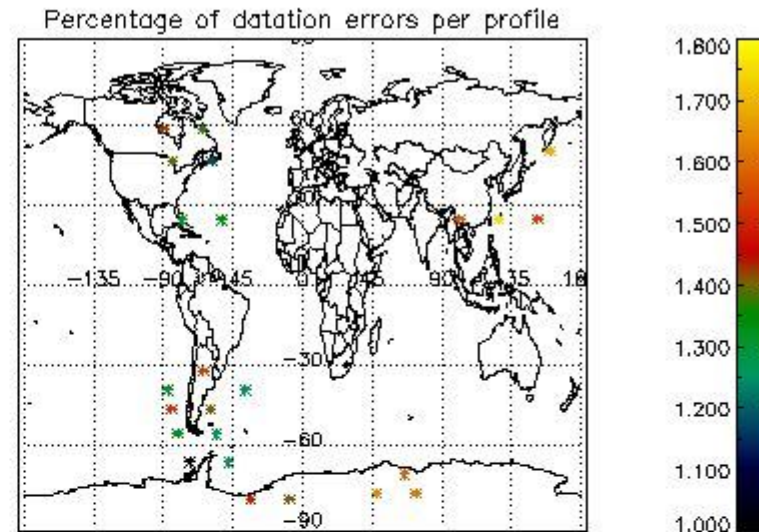
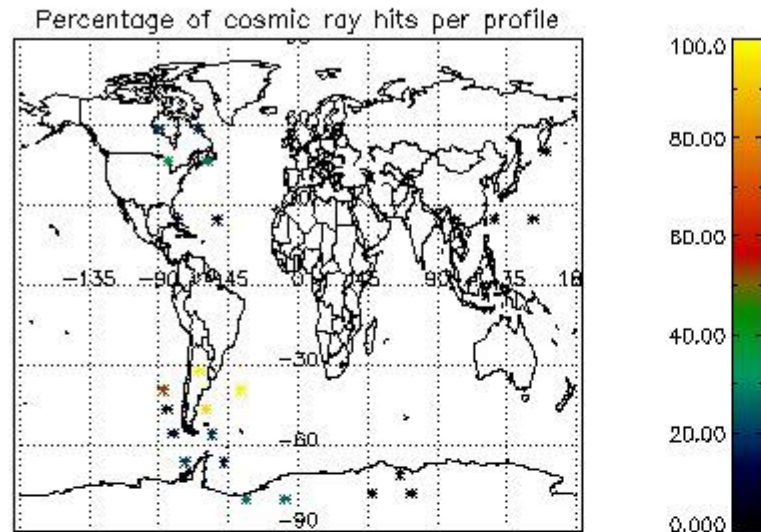
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.8333 %
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)



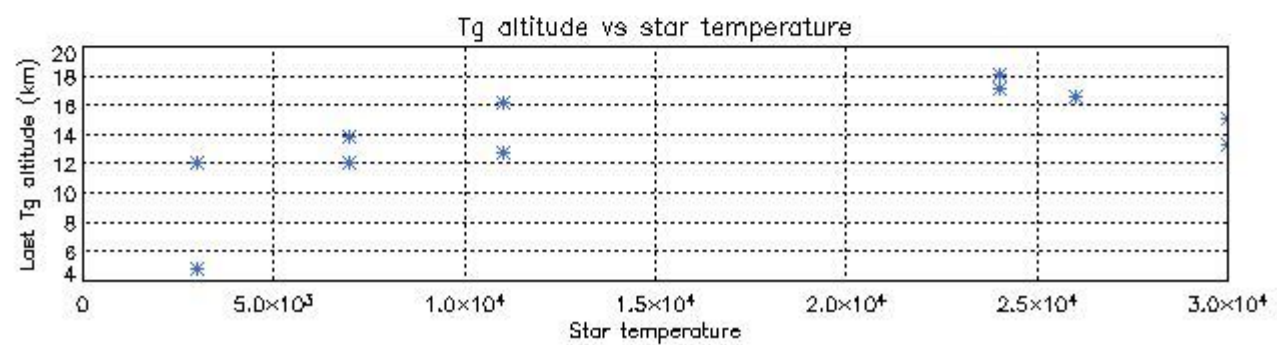
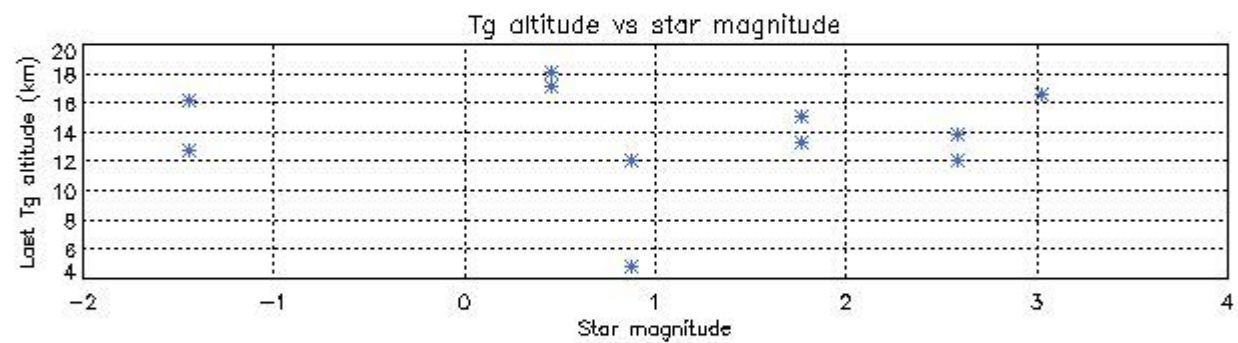
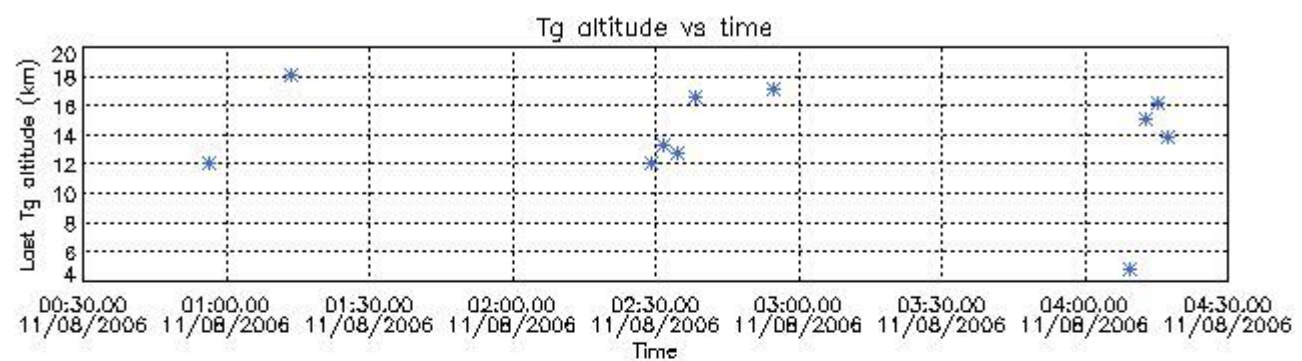
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.832	20.028	NaN
St. deviation:	3.6278	3.4657	NaN
Maximum:	18.098	24.426	NaN
Minimum:	4.8871	14.696	NaN
Number of data:	11.000	9.0000	NaN

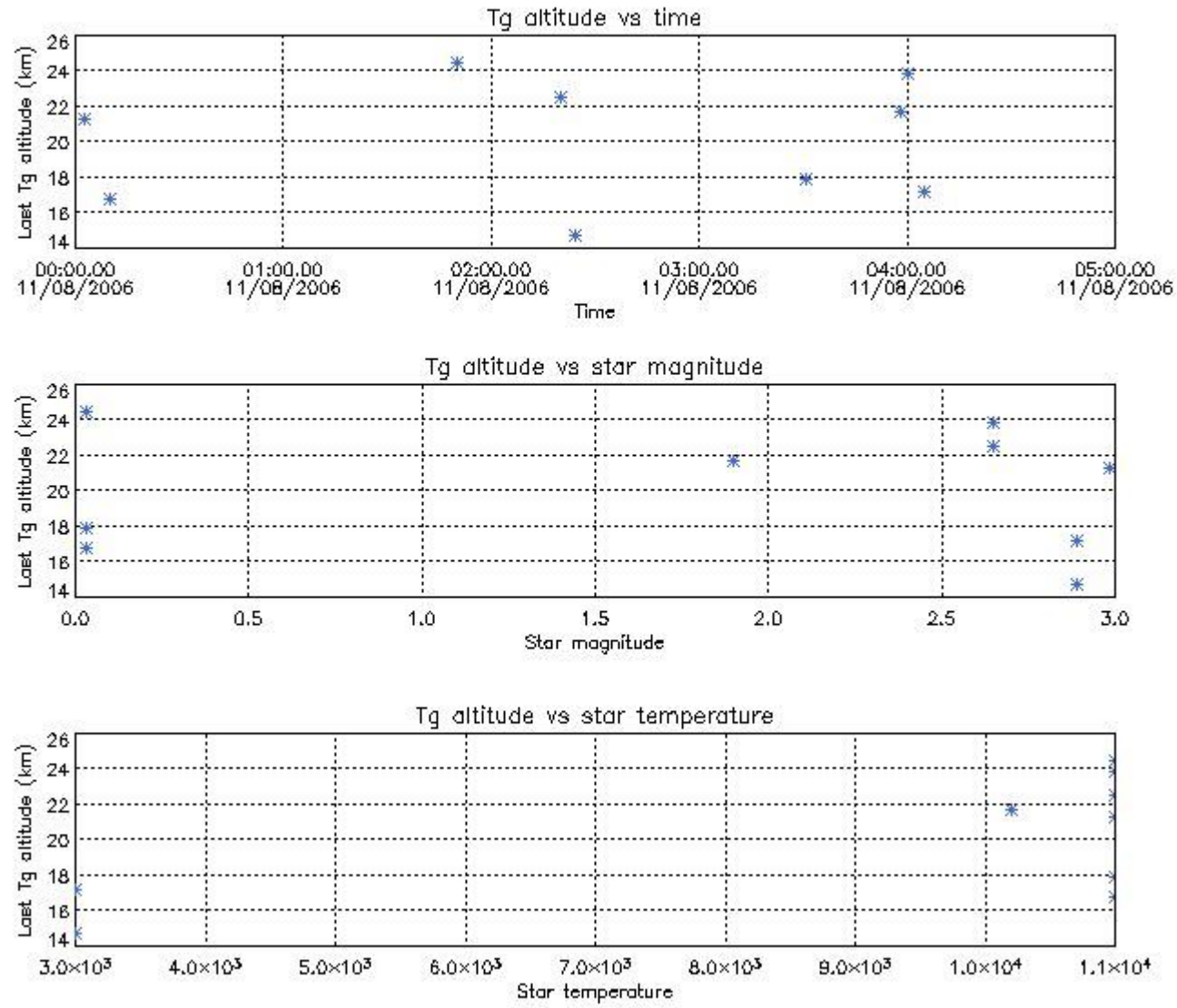
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

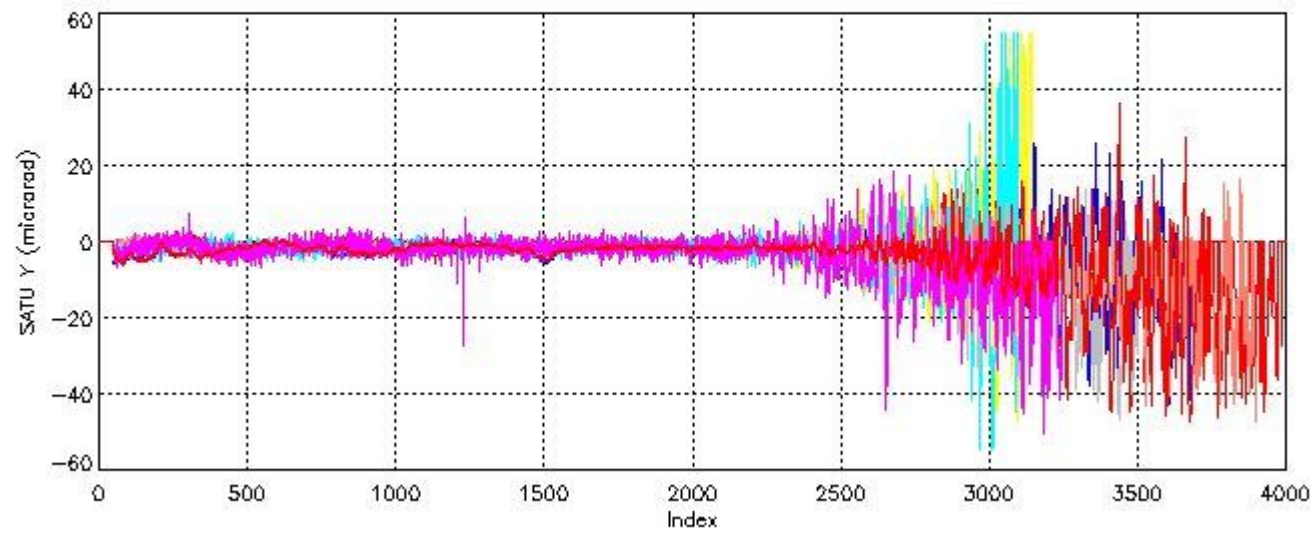
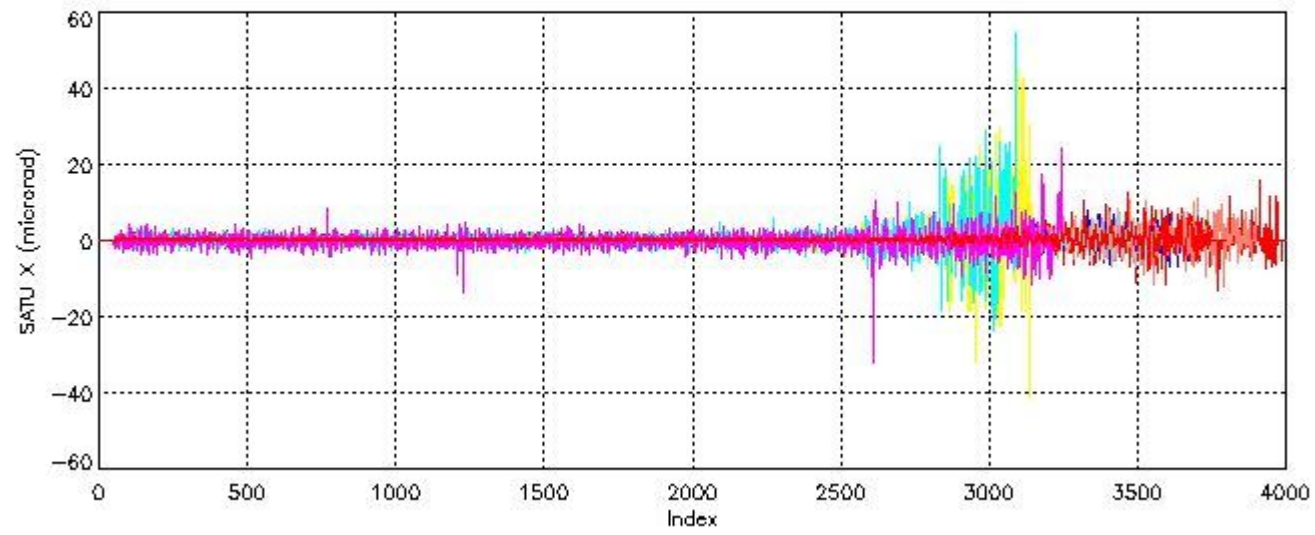


7. Star Acquisition and Tracking Unit (SATU)

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.

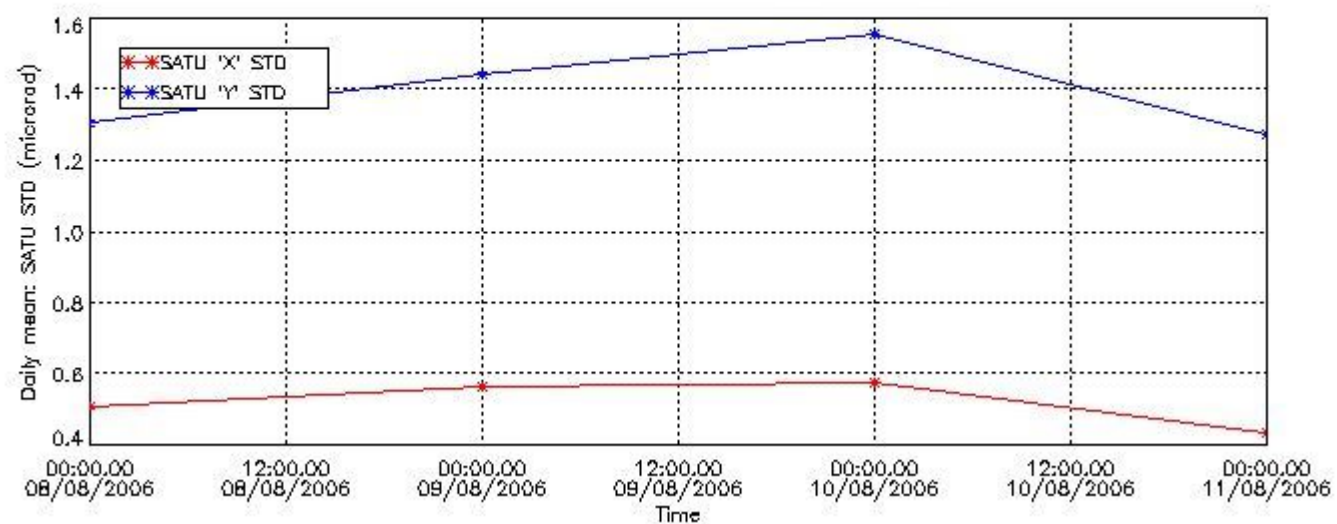
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.11103	-1.4415	-0.069348	-2.1536
St. deviation:	0.43251	1.2744	0.56569	1.5003
Maximum:	4.4000	3.6000	4.4000	2.1000
Minimum:	-1.8000	-5.2000	-1.0000	-4.6000

Number of data:	3800.0	3800.0	2450.0	2450.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

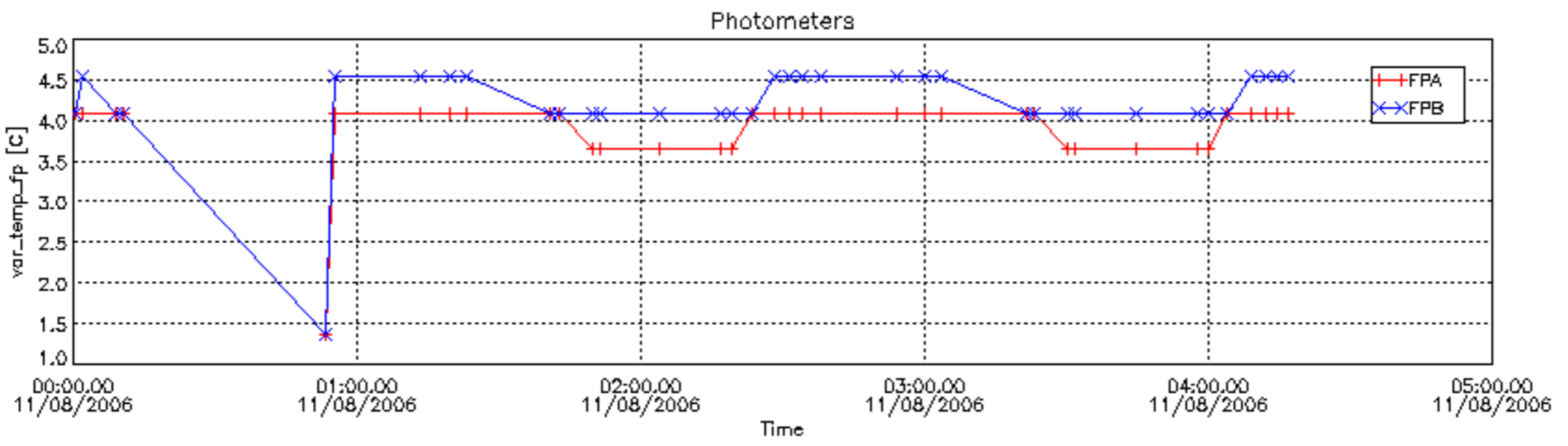
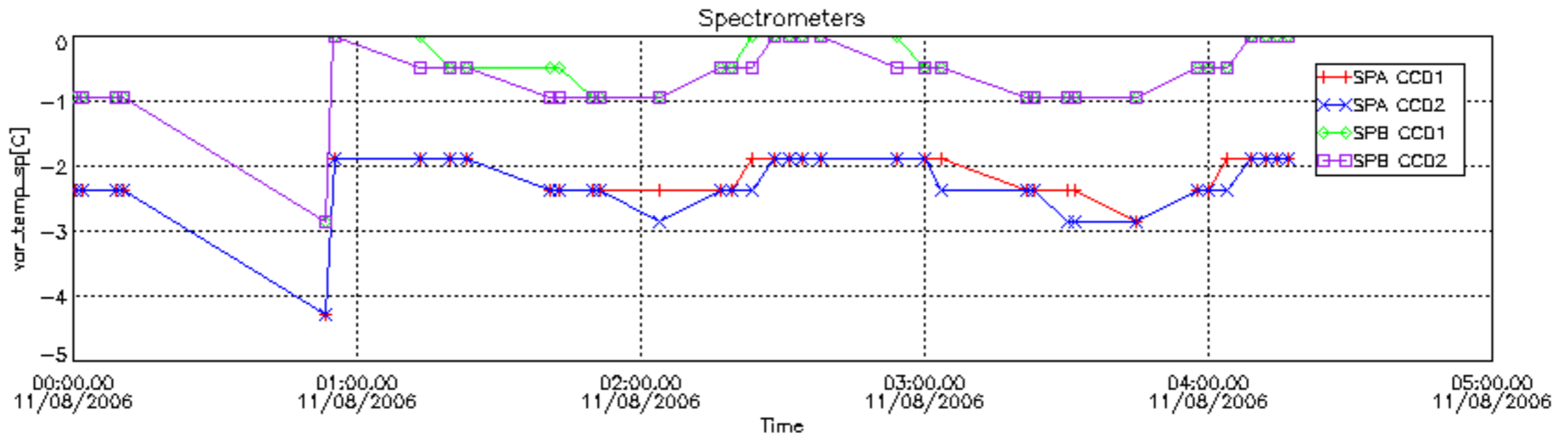
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

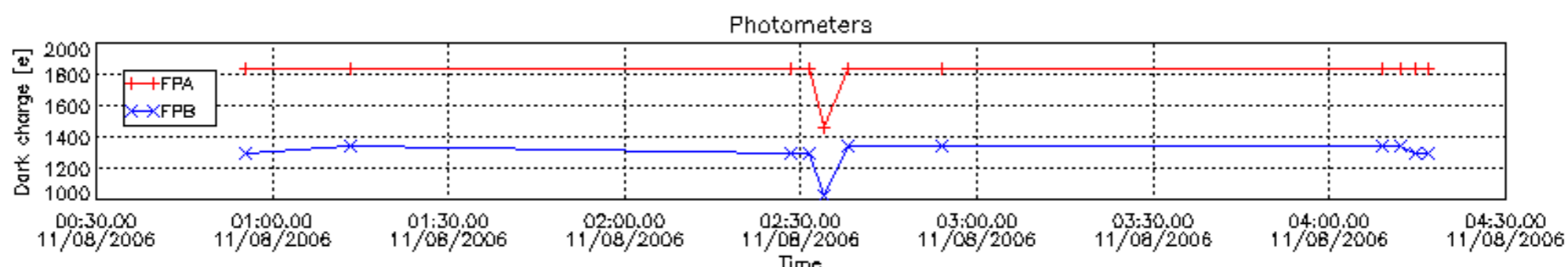
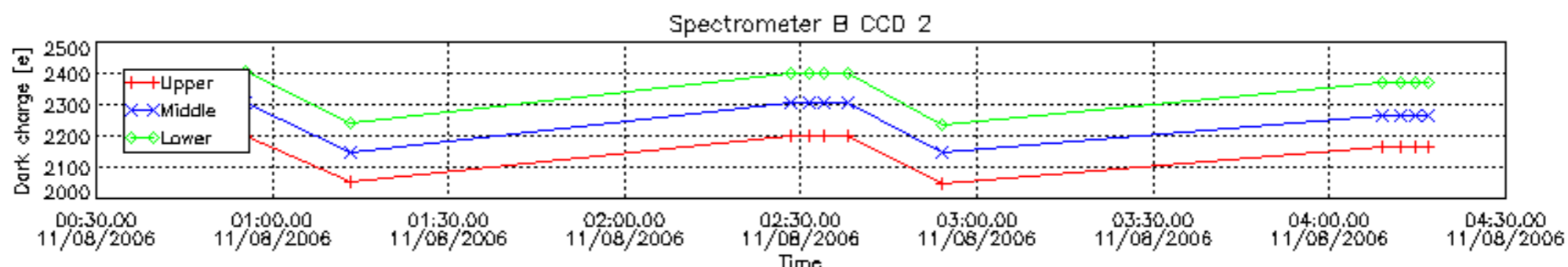
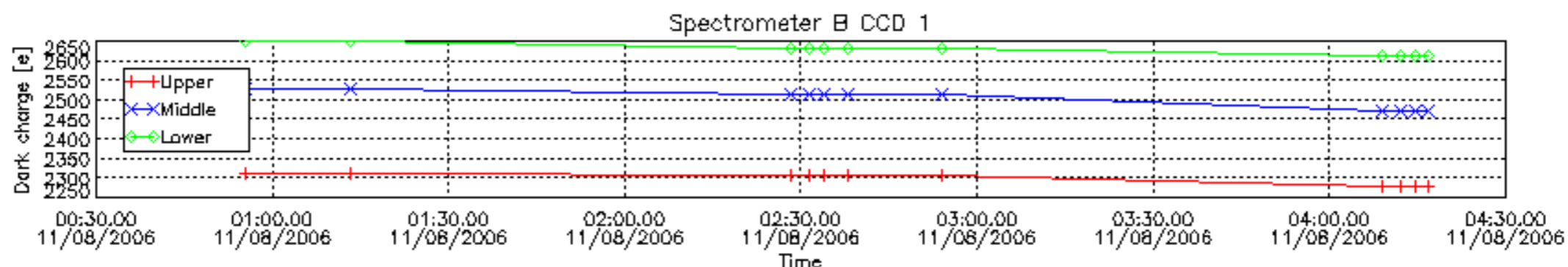
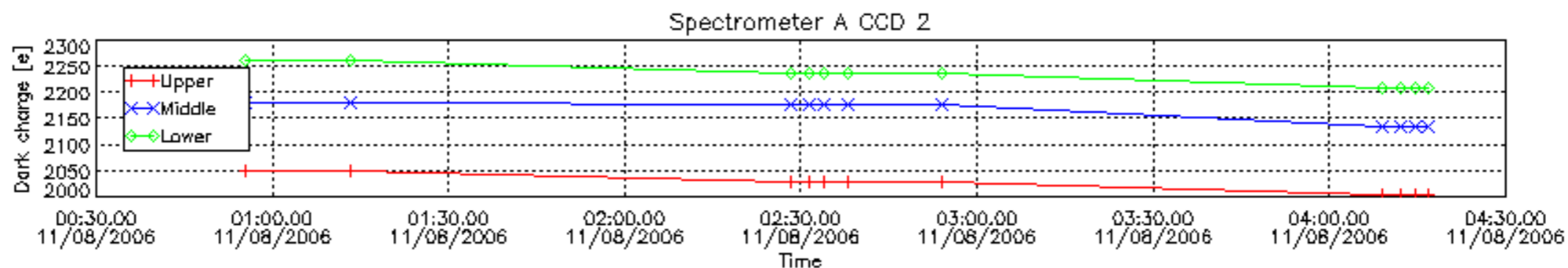
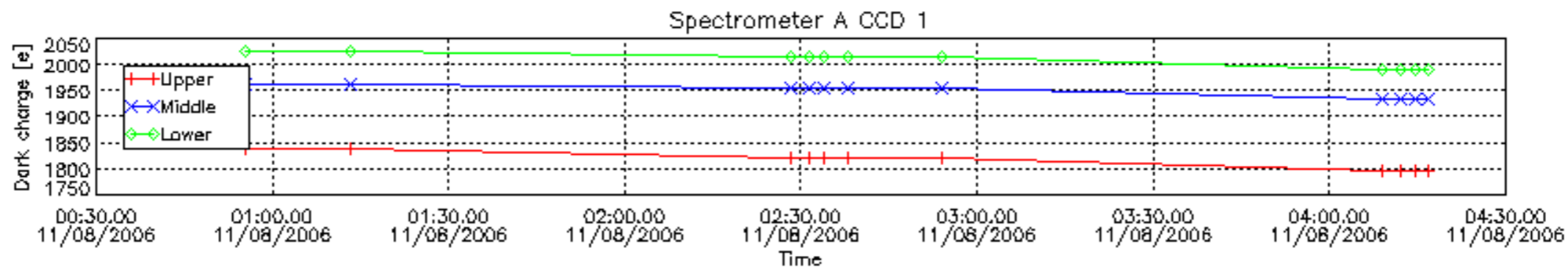


8. Auxiliary Data Files used for the production reported in section 2.2

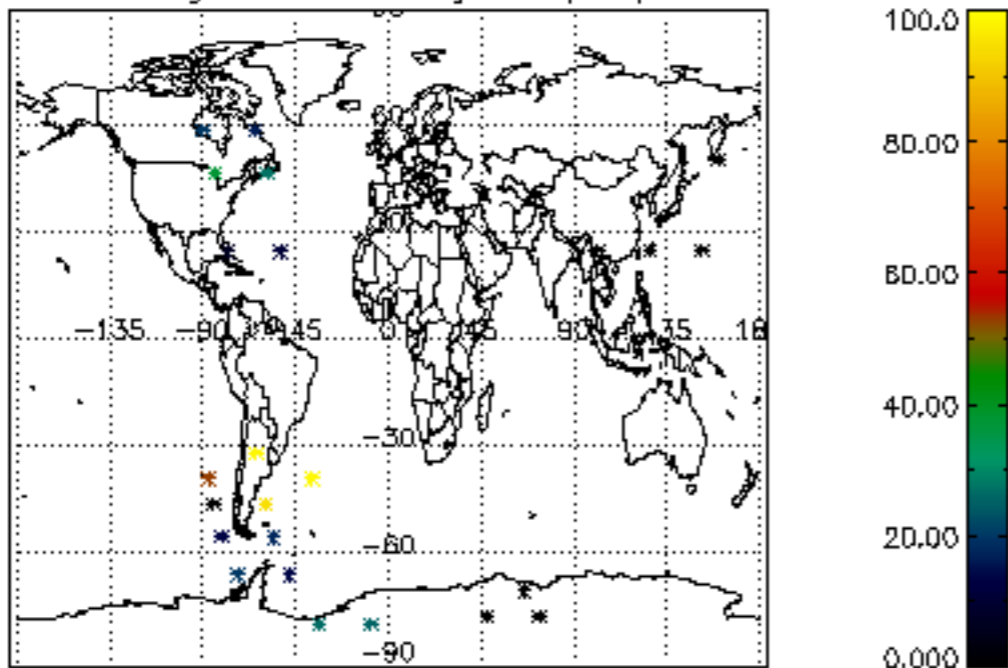
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	11-AUG-2006 00:00:19
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060808_122114_20050125_224800_20100101_000000	1	11-AUG-2006 00:00:19
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	11-AUG-2006 00:00:19
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-AUG-2006 00:00:19
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	11-AUG-2006 00:00:19
ECMWF_FILE	AUX_ECF_AXNECM20060810_084528_20060810_210000_20060811_090000	1	11-AUG-2006 00:00:19
ECMWF_FILE	AUX_ECA_AXNECM20060811_060541_20060810_210000_20060811_090000	16	11-AUG-2006 02:19:17
ECMWF_FILE	AUX_ECF_AXNECM20060810_084528_20060810_210000_20060811_090000	17	11-AUG-2006 02:23:26
ECMWF_FILE	AUX_ECA_AXNECM20060811_060541_20060810_210000_20060811_090000	18	11-AUG-2006 02:28:18
ECMWF_FILE	AUX_ECF_AXNECM20060810_084528_20060810_210000_20060811_090000	20	11-AUG-2006 02:34:04
ECMWF_FILE	AUX_ECF_AXNECM20060810_182449_20060811_030000_20060811_150000	30	11-AUG-2006 03:57:32
OPTIONAL_ECMWF_FILE	MISSING	1	11-AUG-2006 00:00:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060810_212844_000060562050_00143_23243_0316.N1	1	11-AUG-2006 00:00:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060810_230941_000057382050_00144_23244_0317.N1	5	11-AUG-2006 00:53:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060811_005038_000041442050_00145_23245_0318.N1	15	11-AUG-2006 02:16:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060811_020501_000057382050_00146_23246_0319.N1	16	11-AUG-2006 02:19:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060811_005038_000041442050_00145_23245_0318.N1	17	11-AUG-2006 02:23:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060811_020501_000057382050_00146_23246_0319.N1	18	11-AUG-2006 02:28:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060811_005038_000041442050_00145_23245_0318.N1	20	11-AUG-2006 02:34:04
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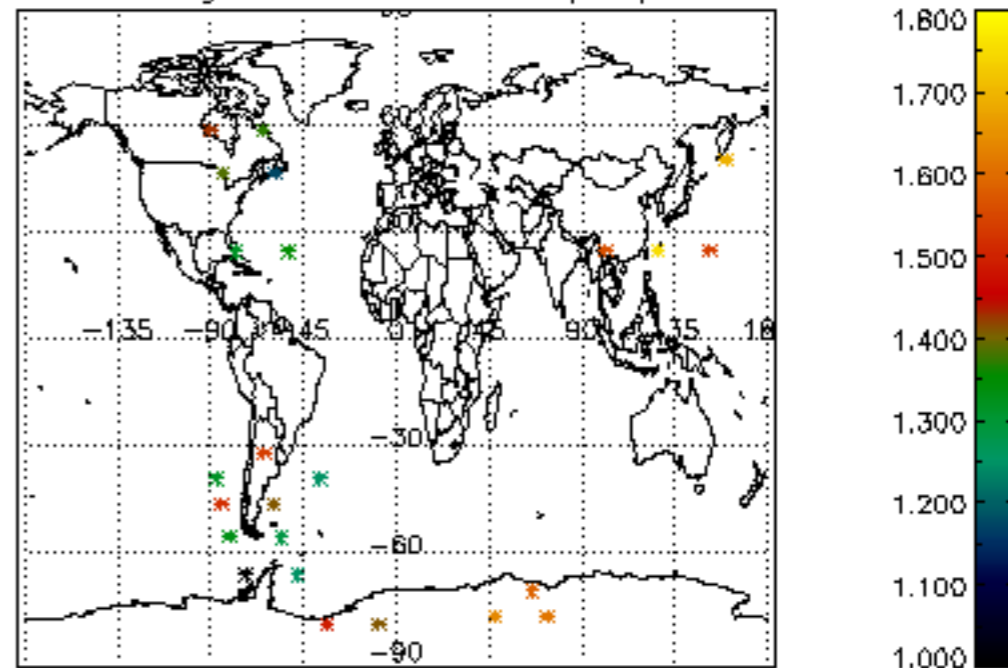




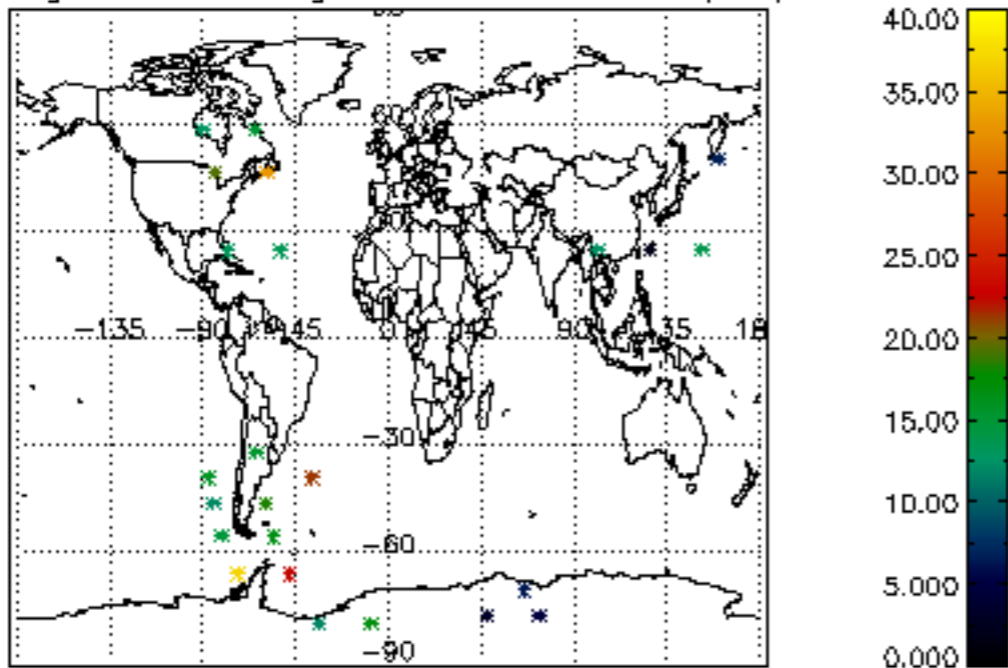
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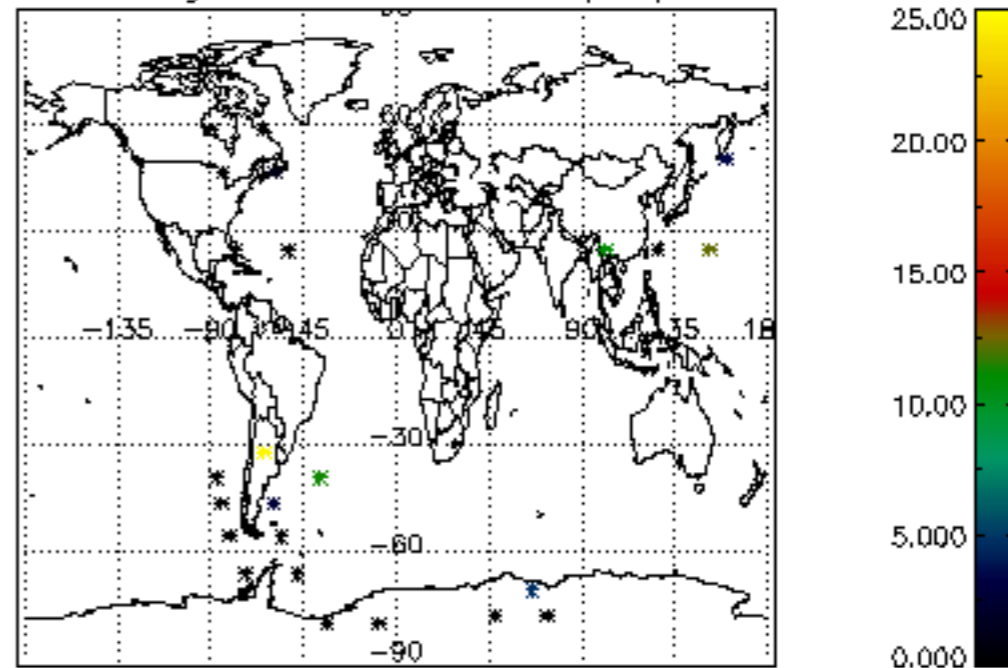
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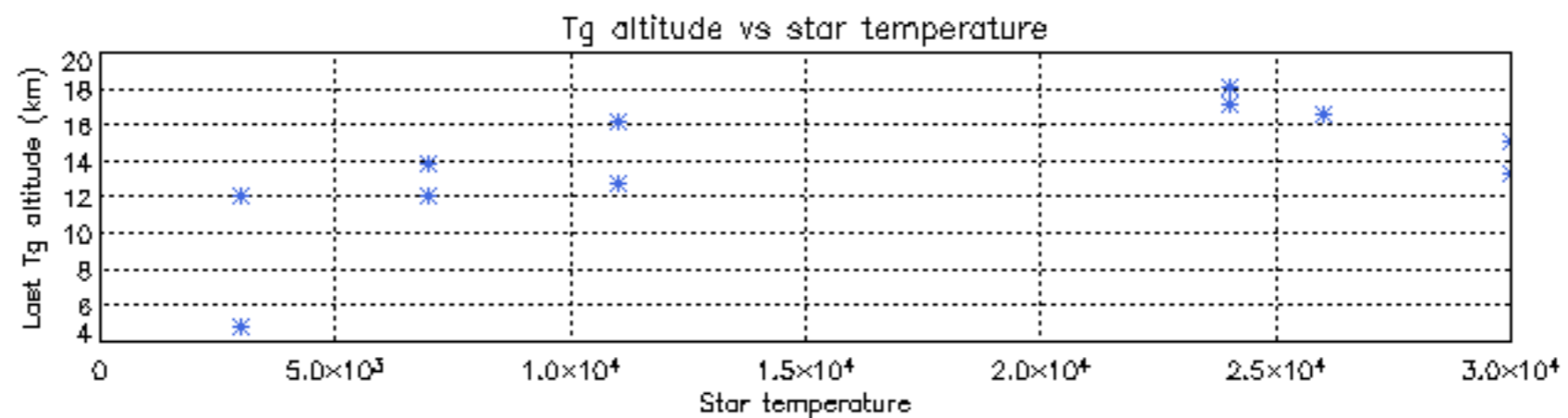
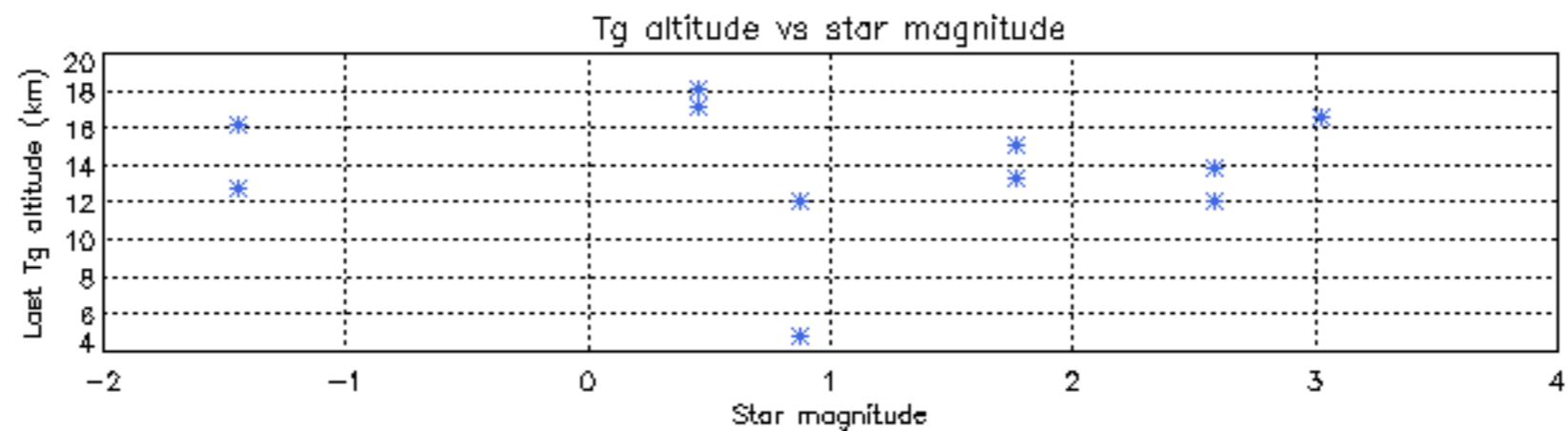
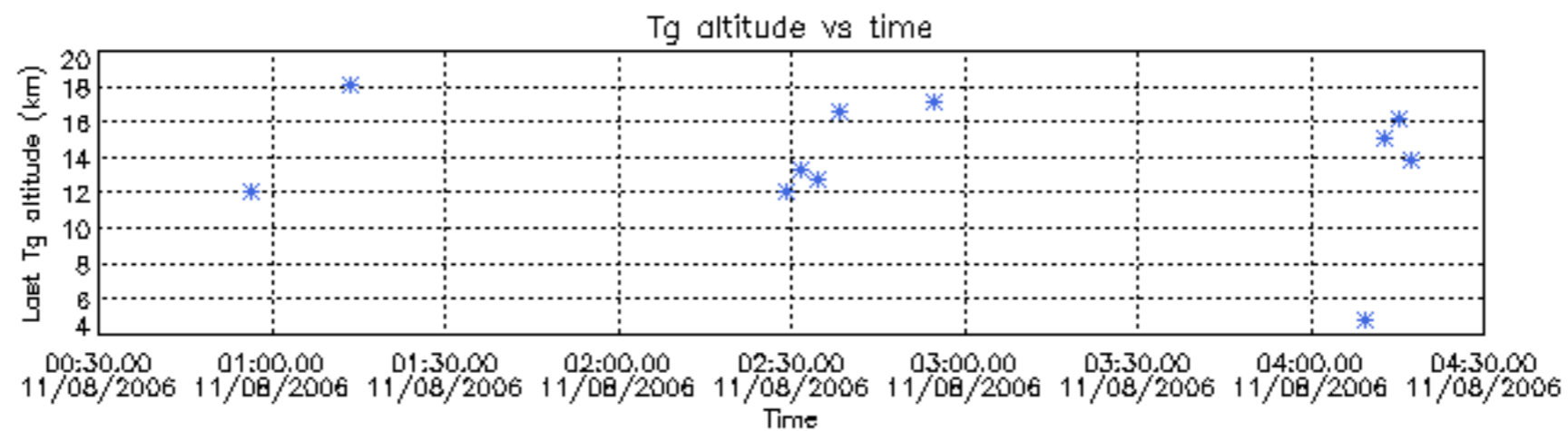
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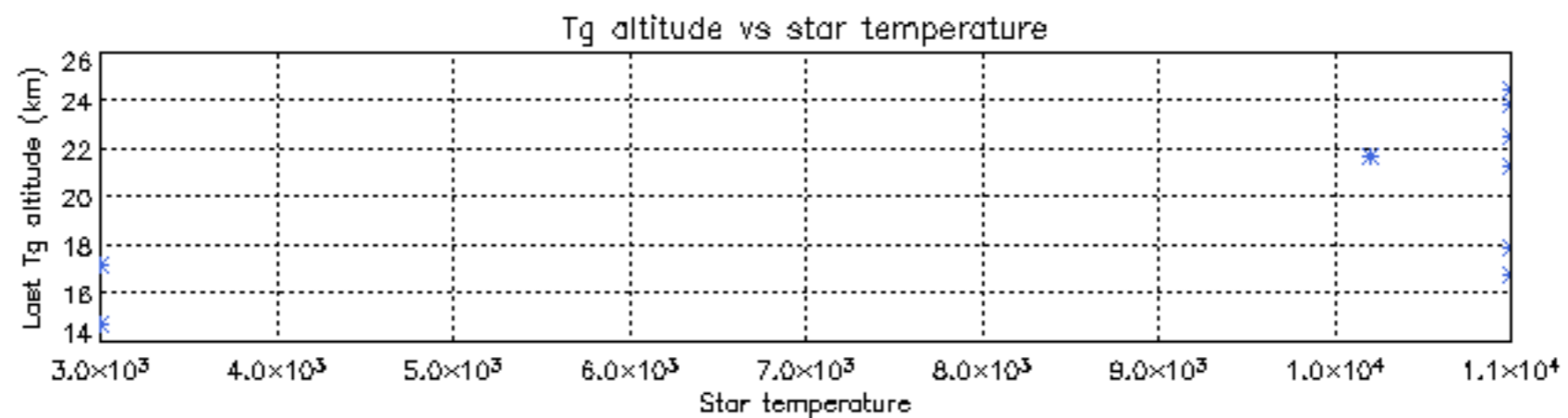
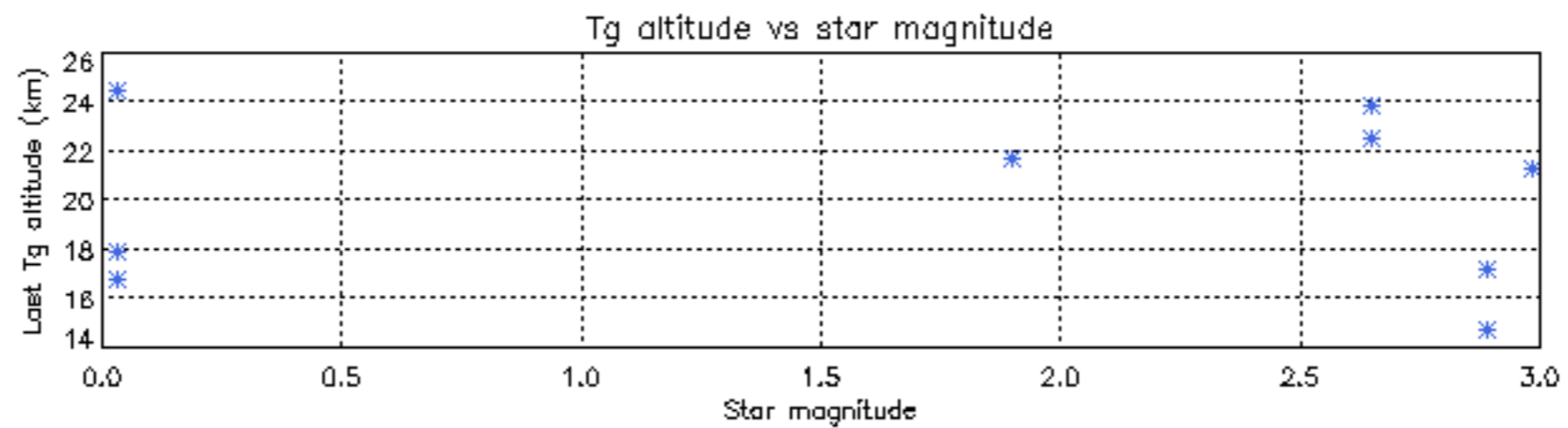
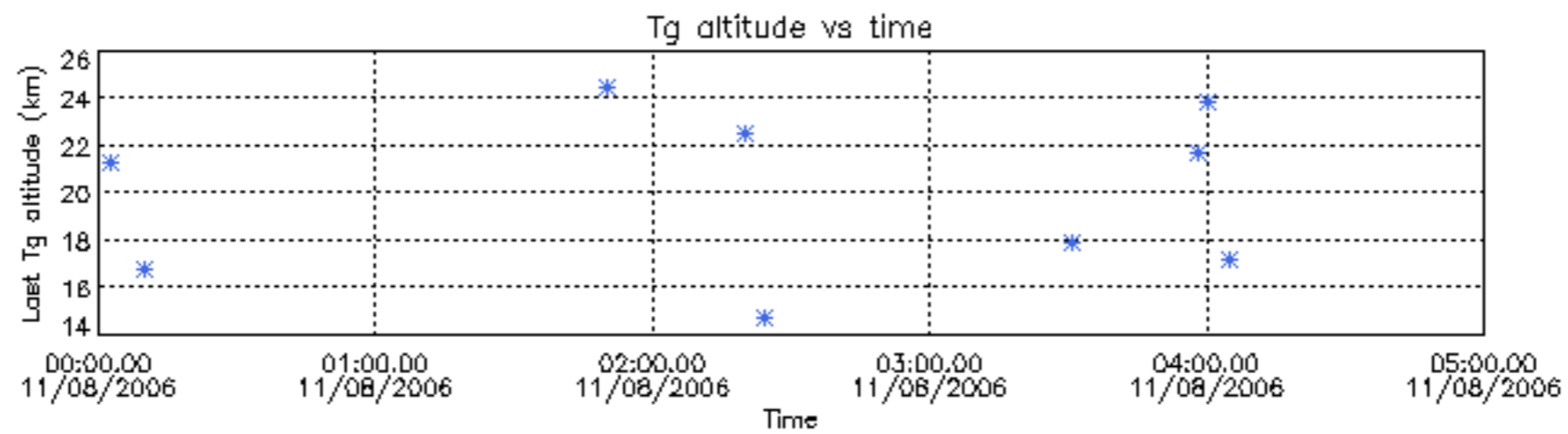
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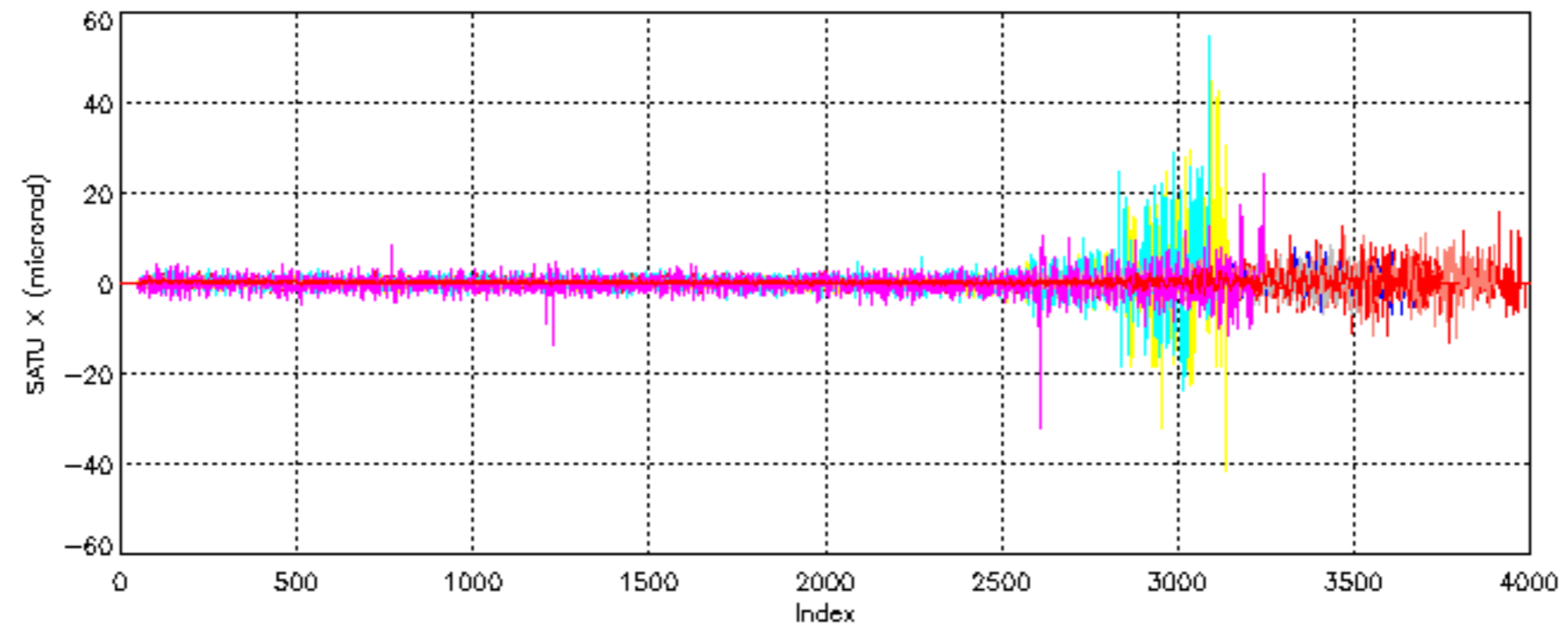


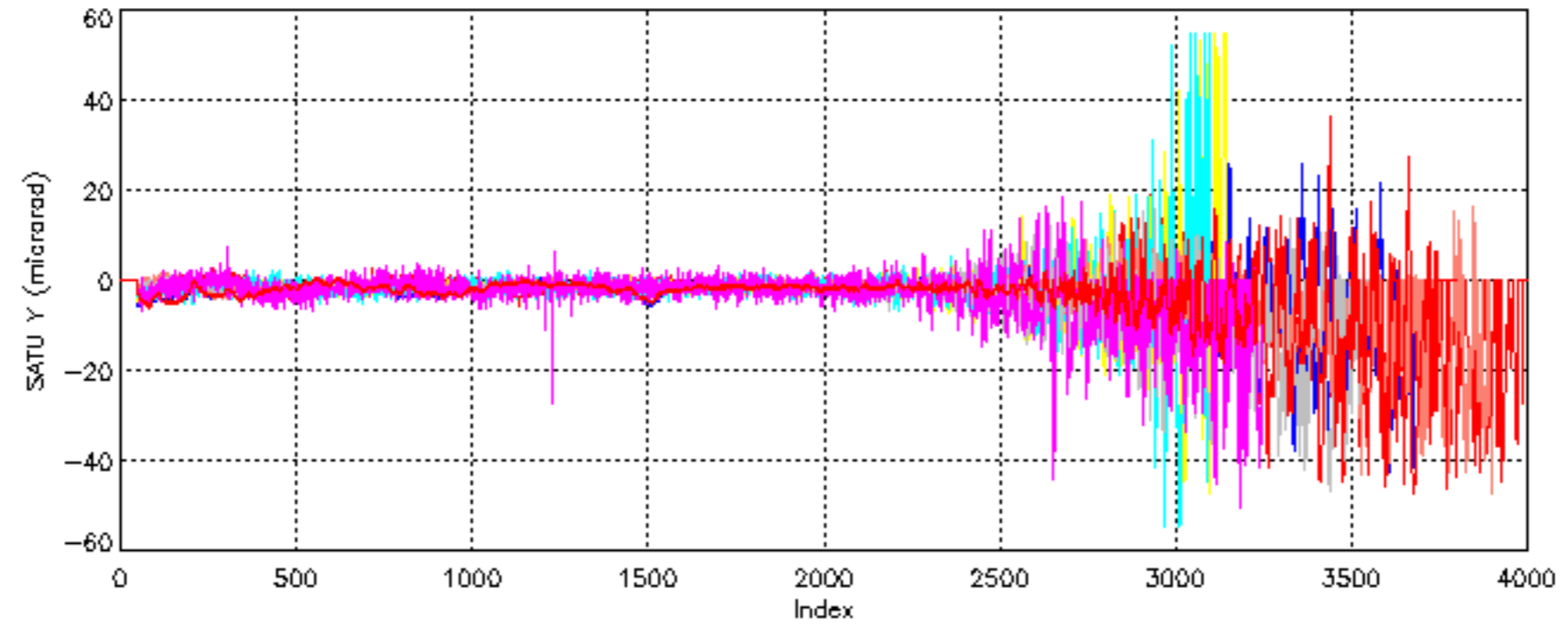
Tangent altitude at which the star is lost

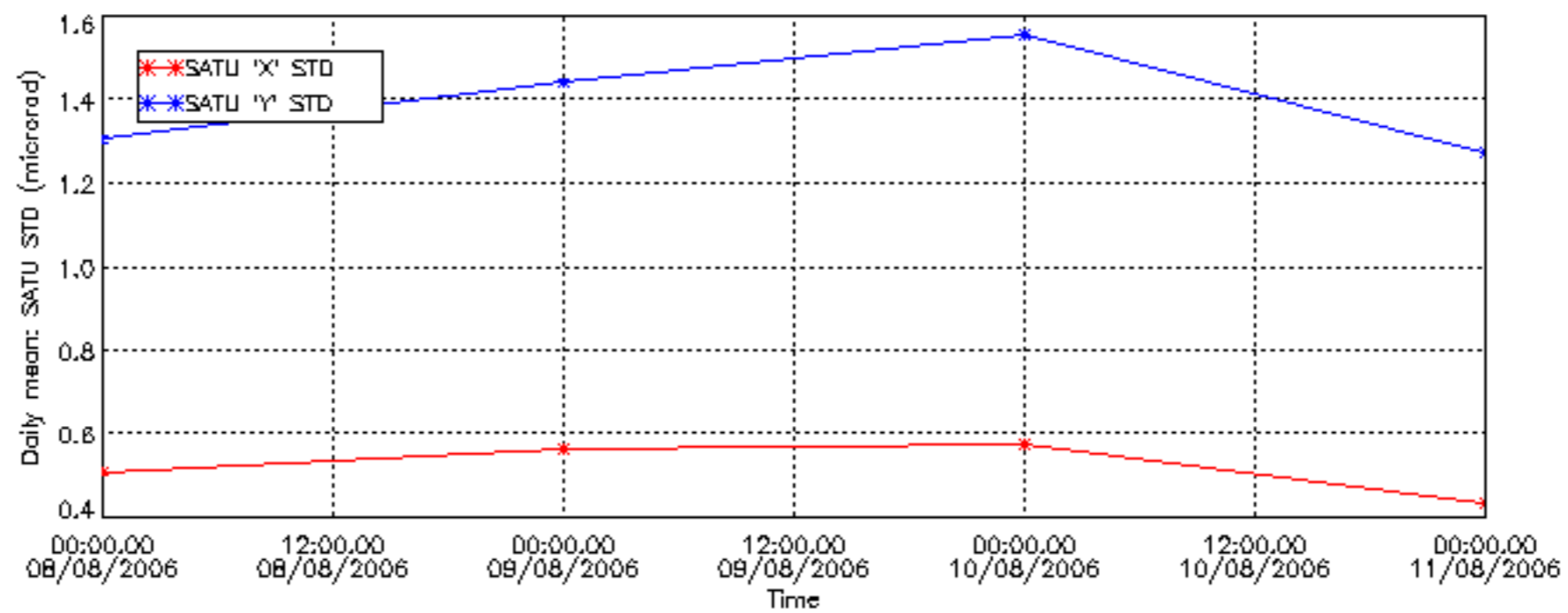


Tangent altitude at which the star is lost









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3; 1618.6; 31-AUG-2006 17:50:40; Dark ; 49.5; 142; 49Del Cap ; 2.85; 8900;occ; 99; 0;23542
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