

GOMOS Daily Report 07-JUL-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template here\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend last two months](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[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

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	09JUL2006 04:32:18
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (07JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (08JUL2006 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)

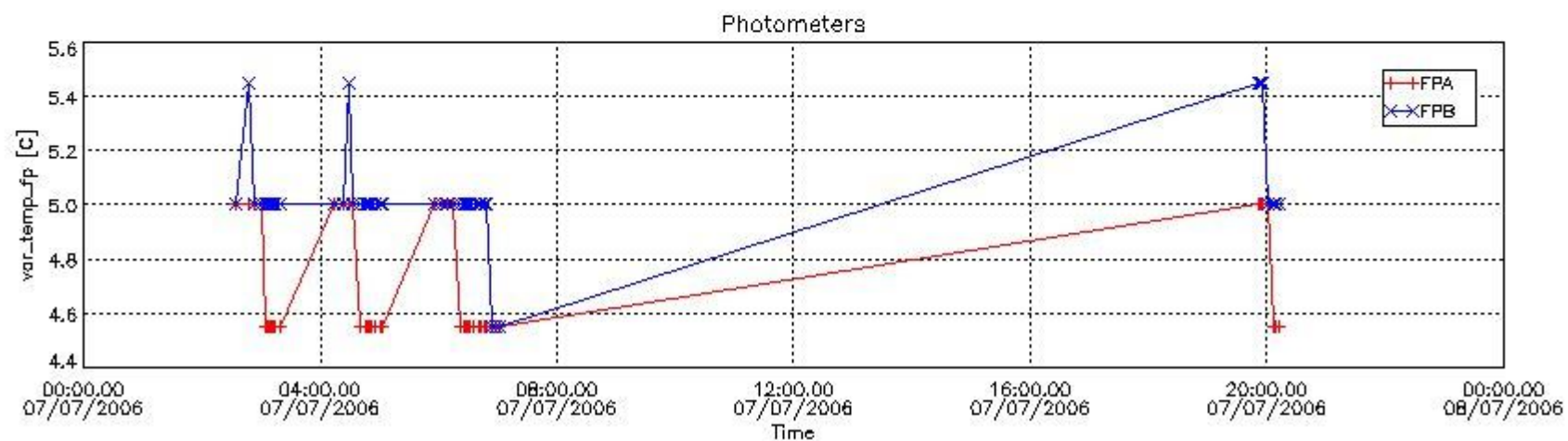
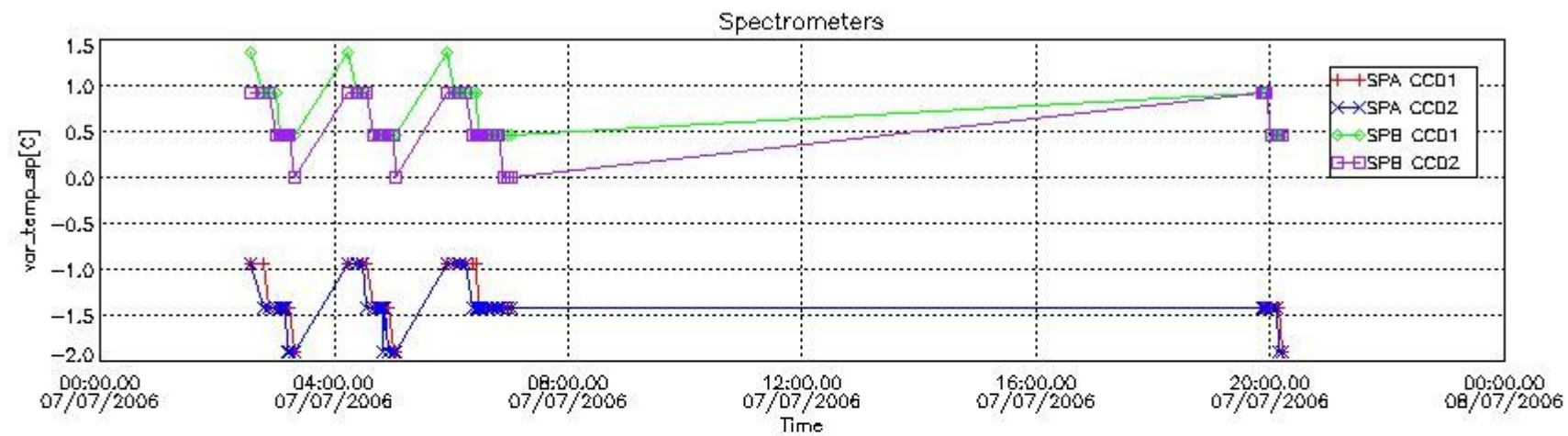
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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_1PNPDE20060707_023338_000000442049_00146_22745_0000.N1	07-JUL-2006 02:33:38	Dark	43.500	165	34Gam Eri	2.9500	3200.0	87	22745	No
2	GOM_TRA_1PNPDE20060707_024827_000000422049_00147_22746_0001.N1	07-JUL-2006 02:48:27	Dark	42.000	9	Alp Eri	0.45300	24000.	84	22746	No
3	GOM_TRA_1PNPDE20060707_025242_000000372049_00147_22746_0002.N1	07-JUL-2006 02:52:42	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22746	No
4	GOM_TRA_1PNPDE20060707_030012_000000402049_00147_22746_0003.N1	07-JUL-2006 03:00:12	Twilight	39.500	45	Alp Pav	1.9400	26000.	79	22746	No
5	GOM_TRA_1PNPDE20060707_030504_000000372049_00147_22746_0004.N1	07-JUL-2006 03:05:04	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22746	No
6	GOM_TRA_1PNPDE20060707_030654_000000412049_00147_22746_0005.N1	07-JUL-2006 03:06:54	Bright	41.000	40	The Sco	1.8590	7100.0	82	22746	No
7	GOM_TRA_1PNPDE20060707_030833_000000392049_00147_22746_0006.N1	07-JUL-2006 03:08:33	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22746	No
8	GOM_TRA_1PNPDE20060707_031001_000000532049_00147_22746_0007.N1	07-JUL-2006 03:10:01	Bright	53.000	116	19Del Sgr	2.7000	4100.0	106	22746	No
9	GOM_TRA_1PNPDE20060707_031111_000000392049_00147_22746_0008.N1	07-JUL-2006 03:11:11	Bright	39.000	137	22Lam Sgr	2.8240	4400.0	78	22746	No
10	GOM_TRA_1PNPDE20060707_031443_000000352049_00147_22746_0009.N1	07-JUL-2006 03:14:43	Bright	35.000	86	35Eta Oph	2.4300	10200.	70	22746	No
11	GOM_TRA_1PNPDE20060707_032009_000000372049_00147_22746_0010.N1	07-JUL-2006 03:20:09	Bright	36.500	126	60Bet Oph	2.7700	4250.0	73	22746	No
12	GOM_TRA_1PNPDE20060707_041414_000000342049_00147_22746_0000.N1	07-JUL-2006 04:14:14	Dark	34.000	165	34Gam Eri	2.9500	3200.0	68	22746	No
13	GOM_TRA_1PNPDE20060707_042252_000000392049_00147_22746_0001.N1	07-JUL-2006 04:22:52	Dark	38.500	157	The1Eri	2.9060	9300.0	77	22746	No
14	GOM_TRA_1PNPDE20060707_042903_000000402049_00148_22747_0002.N1	07-JUL-2006 04:29:03	Dark	40.000	9	Alp Eri	0.45300	24000.	80	22747	No
15	GOM_TRA_1PNPDE20060707_043318_000000362049_00148_22747_0003.N1	07-JUL-2006 04:33:18	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	22747	No
16	GOM_TRA_1PNPDE20060707_044048_000000402049_00148_22747_0004.N1	07-JUL-2006 04:40:48	Twilight	39.500	45	Alp Pav	1.9400	26000.	79	22747	No
17	GOM_TRA_1PNPDE20060707_044541_000000372049_00148_22747_0005.N1	07-JUL-2006 04:45:41	Bright	36.500	147	Alp Ara	2.8770	26000.	73	22747	No
18	GOM_TRA_1PNPDE20060707_044730_000000392049_00148_22747_0006.N1	07-JUL-2006 04:47:30	Bright	38.500	40	The Sco	1.8590	7100.0	77	22747	No
19	GOM_TRA_1PNPDE20060707_044910_000000392049_00148_22747_0007.N1	07-JUL-2006 04:49:10	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22747	No
20	GOM_TRA_1PNPDE20060707_045037_000000442049_00148_22747_0008.N1	07-JUL-2006 04:50:37	Bright	44.000	116	19Del Sgr	2.7000	4100.0	88	22747	No
21	GOM_TRA_1PNPDE20060707_045147_000000412049_00148_22747_0009.N1	07-JUL-2006 04:51:47	Bright	40.500	137	22Lam Sgr	2.8240	4400.0	81	22747	No
22	GOM_TRA_1PNPDE20060707_045519_000000352049_00148_22747_0010.N1	07-JUL-2006 04:55:19	Bright	34.500	86	35Eta Oph	2.4300	10200.	69	22747	No
23	GOM_TRA_1PNPDE20060707_050046_000000372049_00148_22747_0011.N1	07-JUL-2006 05:00:46	Bright	36.500	126	60Bet Oph	2.7700	4250.0	73	22747	No
24	GOM_TRA_1PNPDE20060707_050304_000000372049_00148_22747_0012.N1	07-JUL-2006 05:03:04	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	22747	No
25	GOM_TRA_1PNPDE20060707_055450_000000402049_00148_22747_0000.N1	07-JUL-2006 05:54:50	Dark	40.000	165	34Gam Eri	2.9500	3200.0	80	22747	No
26	GOM_TRA_1PNPDE20060707_060329_000000402049_00148_22747_0001.N1	07-JUL-2006 06:03:29	Dark	39.500	157	The1Eri	2.9060	9300.0	79	22747	No
27	GOM_TRA_1PNPDE20060707_060940_000000532049_00149_22748_0002.N1	07-JUL-2006 06:09:40	Dark	53.000	9	Alp Eri	0.45300	24000.	106	22748	No
28	GOM_TRA_1PNPDE20060707_061355_000000372049_00149_22748_0003.N1	07-JUL-2006 06:13:55	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22748	No
29	GOM_TRA_1PNPDE20060707_062124_000000392049_00149_22748_0004.N1	07-JUL-2006 06:21:24	Twilight	39.000	45	Alp Pav	1.9400	26000.	78	22748	No
30	GOM_TRA_1PNPDE20060707_062617_000000372049_00149_22748_0005.N1	07-JUL-2006 06:26:17	Bright	36.500	147	Alp Ara	2.8770	26000.	73	22748	No
31	GOM_TRA_1PNPDE20060707_062806_000000402049_00149_22748_0006.N1	07-JUL-2006 06:28:06	Bright	40.000	40	The Sco	1.8590	7100.0	80	22748	No
32	GOM_TRA_1PNPDE20060707_062946_000000392049_00149_22748_0007.N1	07-JUL-2006 06:29:46	Bright	39.000	25	35Lam Sco	1.6200	28000.	78	22748	No
33	GOM_TRA_1PNPDE20060707_063113_000000432049_00149_22748_0008.N1	07-JUL-2006 06:31:13	Bright	43.000	116	19Del Sgr	2.7000	4100.0	86	22748	No
34	GOM_TRA_1PNPDE20060707_063224_000000402049_00149_22748_0009.N1	07-JUL-2006 06:32:24	Bright	40.000	137	22Lam Sgr	2.8240	4400.0	80	22748	No
35	GOM_TRA_1PNPDE20060707_063555_000000372049_00149_22748_0010.N1	07-JUL-2006 06:35:55	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22748	No
36	GOM_TRA_1PNPDE20060707_064122_000000362049_00149_22748_0011.N1	07-JUL-2006 06:41:22	Bright	35.500	126	60Bet Oph	2.7700	4250.0	71	22748	No
37	GOM_TRA_1PNPDE20060707_064340_000000362049_00149_22748_0012.N1	07-JUL-2006 06:43:40	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	22748	No
38	GOM_TRA_1PNPDE20060707_064638_000000352049_00149_22748_0013.N1	07-JUL-2006 06:46:38	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	22748	No
39	GOM_TRA_1PNPDE20060707_064916_000000362049_00149_22748_0014.N1	07-JUL-2006 06:49:16	Bright	36.000	133	40Zet Her	2.8070	6000.0	72	22748	No
40	GOM_TRA_1PNPDE20060707_065457_000000372049_00149_22748_0015.N1	07-JUL-2006 06:54:57	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	22748	No
41	GOM_TRA_1PNPDE20060707_065736_000000342049_00149_22748_0016.N1	07-JUL-2006 06:57:36	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	22748	No
42	GOM_TRA_1PNPDE20060707_070143_000000302049_00149_22748_0017.N1	07-JUL-2006 07:01:43	Bright	29.500	60	7Bet UMi	2.0810	3950.0	59	22748	No

43	GOM_TRA_1PNPDE20060707_195105_000000372049_00157_22756_0000.N1	07-JUL-2006 19:51:05	Bright	36.500	147	Alp Ara	2.8770	26000.	73	22756	No
44	GOM_TRA_1PNPDE20060707_195255_000000422049_00157_22756_0001.N1	07-JUL-2006 19:52:55	Bright	42.000	40	The Sco	1.8590	7100.0	84	22756	No
45	GOM_TRA_1PNPDE20060707_195435_000000392049_00157_22756_0002.N1	07-JUL-2006 19:54:35	Bright	38.500	25	35Lam Sco	1.6200	28000.	77	22756	No
46	GOM_TRA_1PNPDE20060707_195602_000000462049_00157_22756_0003.N1	07-JUL-2006 19:56:02	Bright	46.000	116	19Del Sgr	2.7000	4100.0	92	22756	No
47	GOM_TRA_1PNPDE20060707_200044_000000372049_00157_22756_0004.N1	07-JUL-2006 20:00:44	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22756	No
48	GOM_TRA_1PNPDE20060707_200609_000000362049_00157_22756_0005.N1	07-JUL-2006 20:06:09	Bright	36.000	126	60Bet Oph	2.7700	4250.0	72	22756	No
49	GOM_TRA_1PNPDE20060707_200827_000000362049_00157_22756_0006.N1	07-JUL-2006 20:08:27	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	22756	No
50	GOM_TRA_1PNPDE20060707_201127_000000362049_00157_22756_0007.N1	07-JUL-2006 20:11:27	Bright	36.000	127	27Bet Her	2.7810	4700.0	72	22756	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).

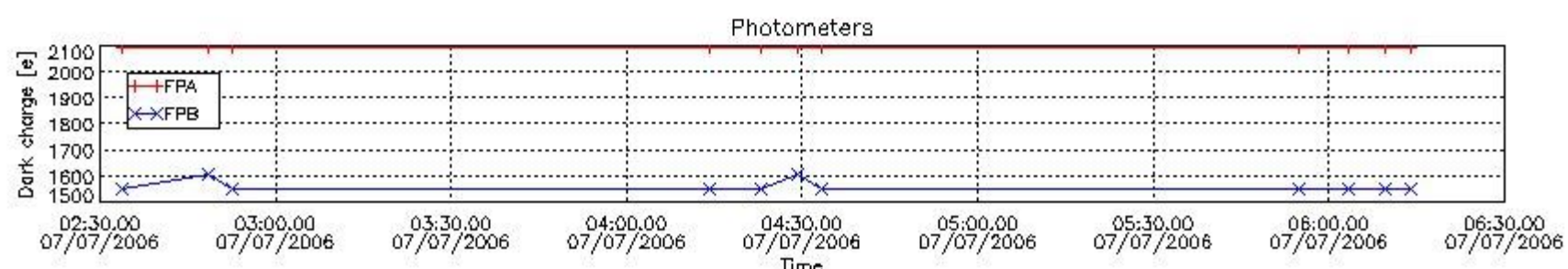
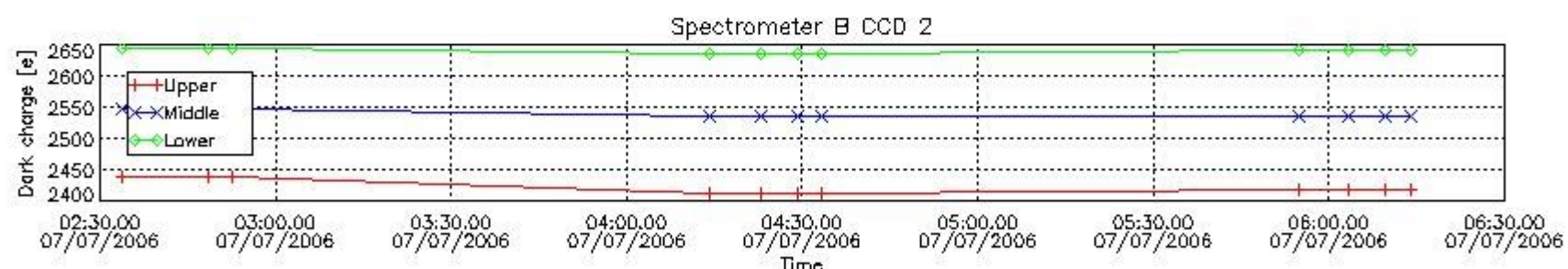
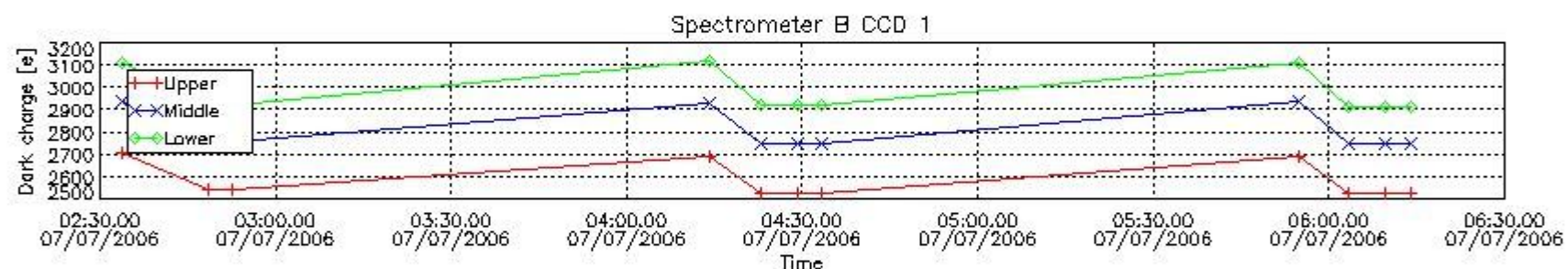
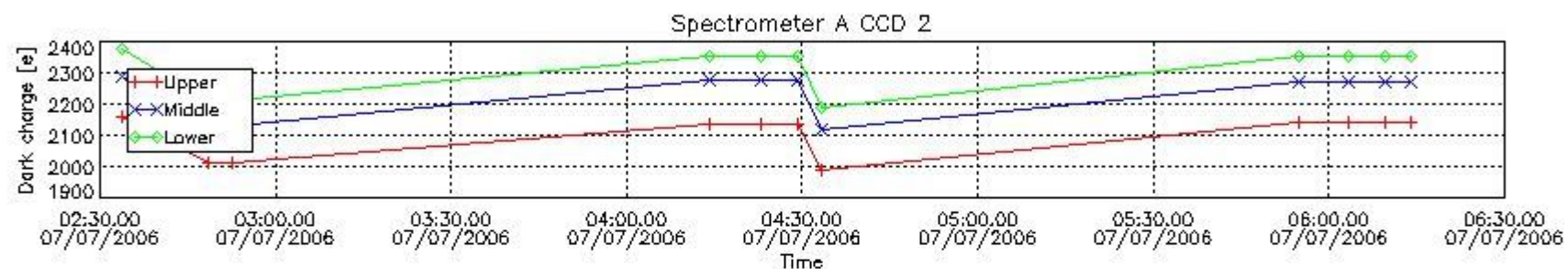
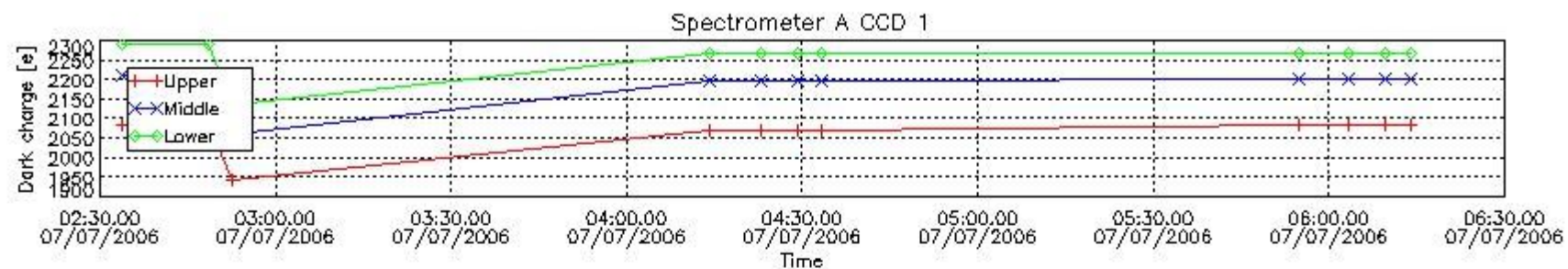
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20060707_195105_000000372049_00157_22756_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_195255_000000422049_00157_22756_0001.N1	DC map used (0)

GOM_TRA_1PNPDE20060707_195435_000000392049_00157_22756_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_195602_000000462049_00157_22756_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_200044_000000372049_00157_22756_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_200609_000000362049_00157_22756_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_200827_000000362049_00157_22756_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060707_201127_000000362049_00157_22756_0007.N1	DC map used (0)

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



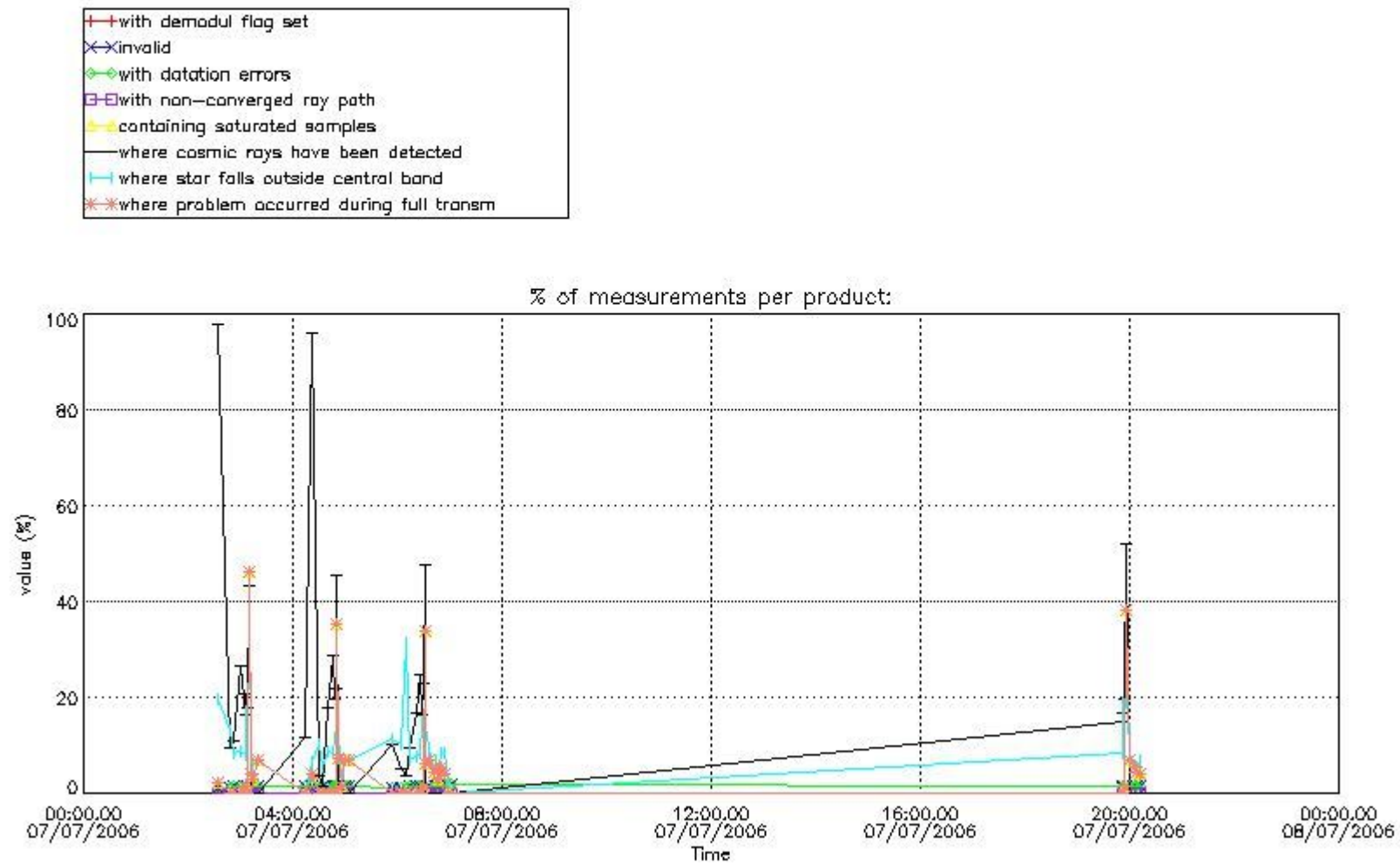
5. Demodulation flag and quality information monitoring

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.

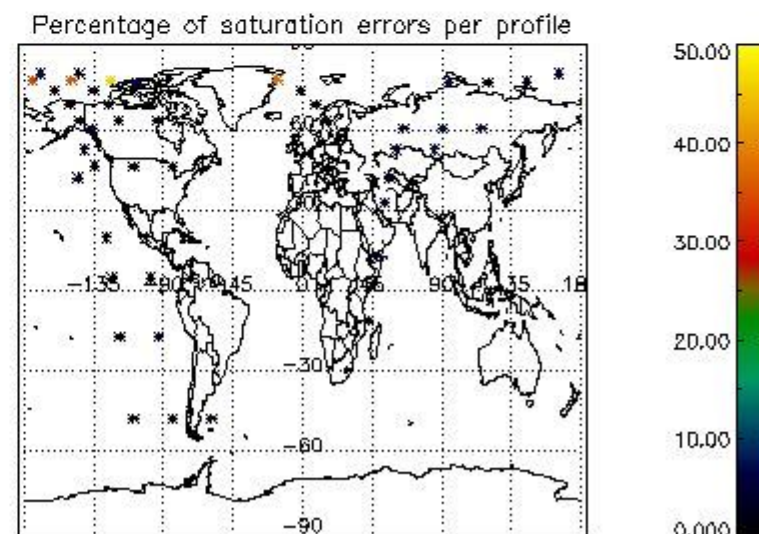
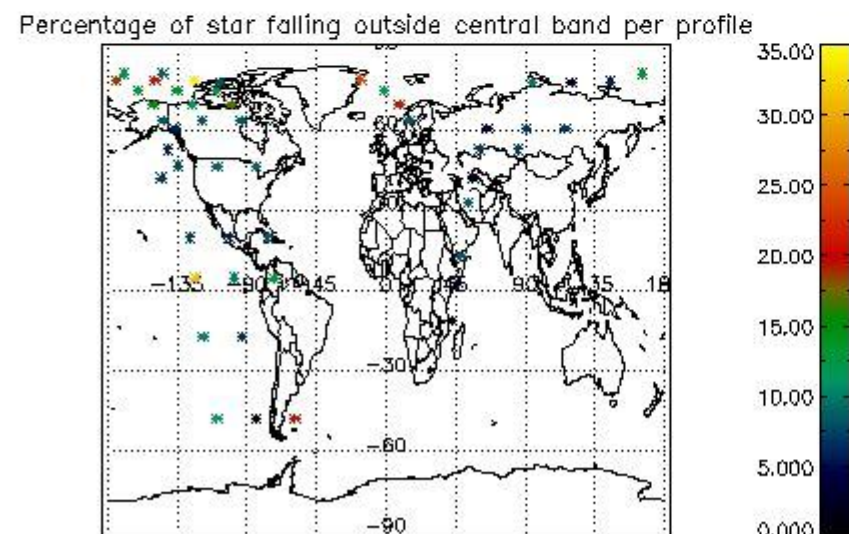
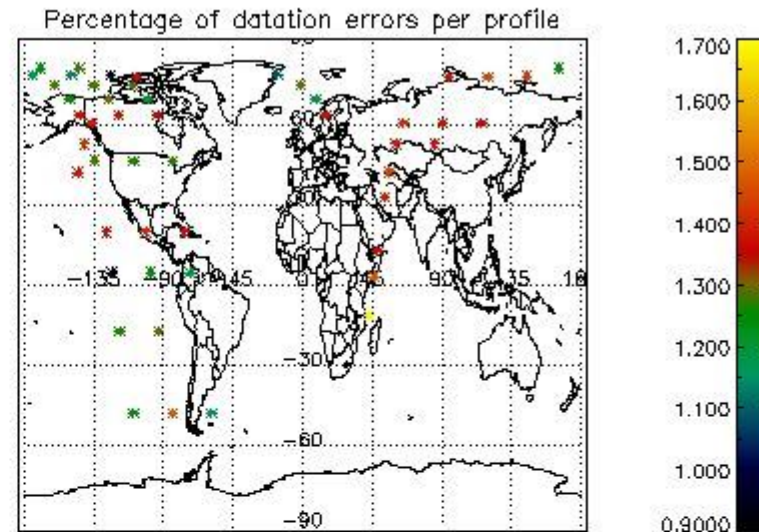
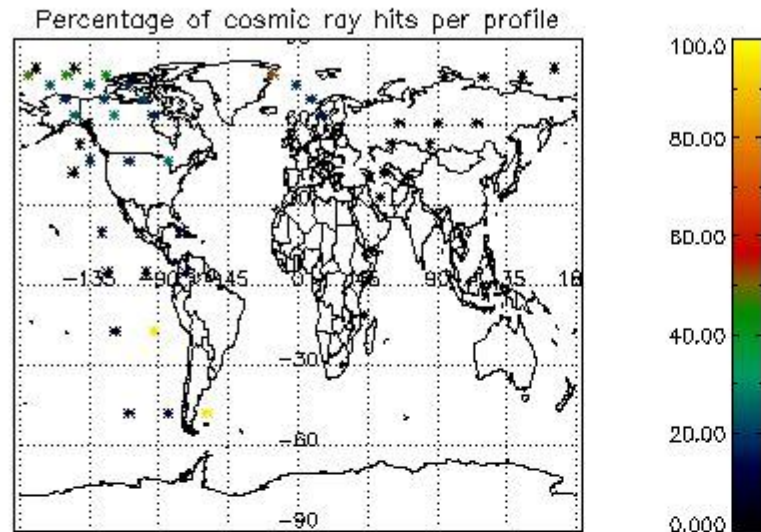
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
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)



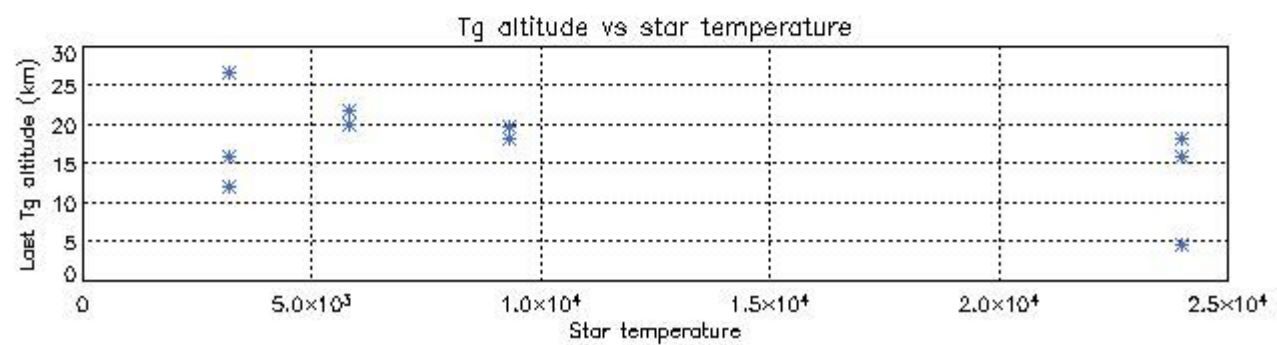
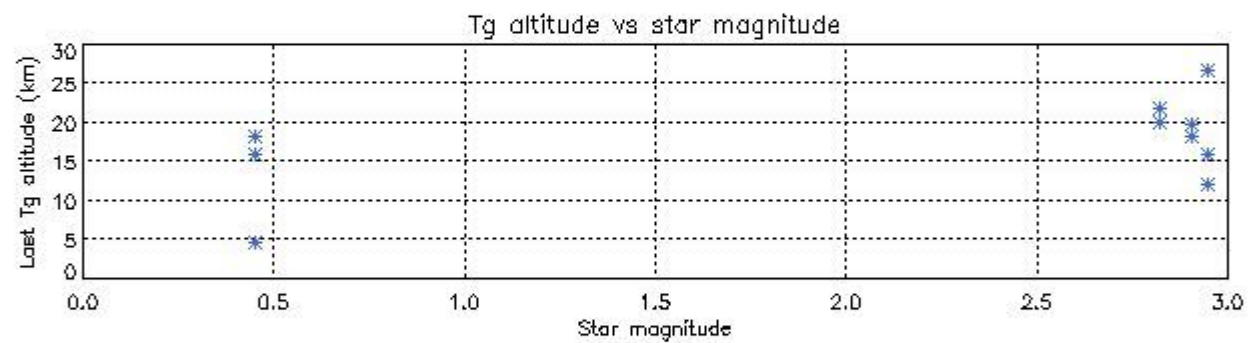
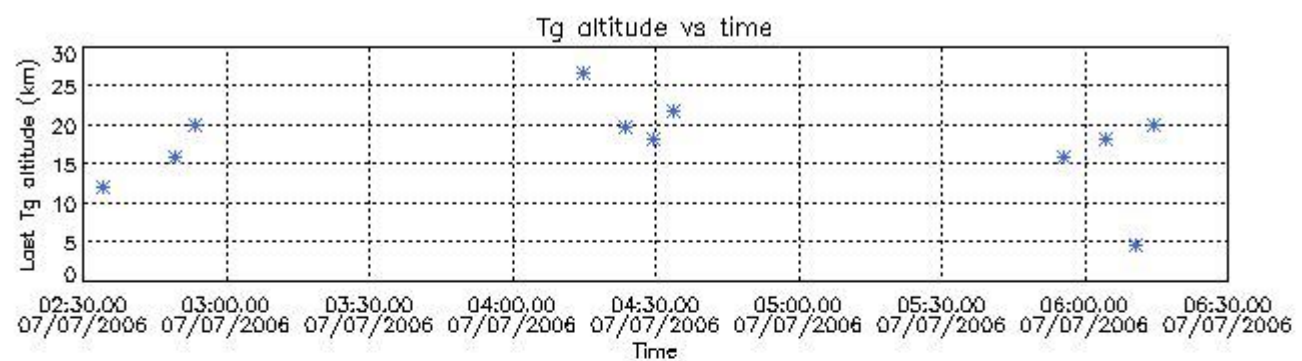
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.530	18.353	19.409
St. deviation:	5.7030	5.2511	0.41708
Maximum:	26.650	37.557	19.890
Minimum:	4.4950	4.3410	19.141
Number of data:	11.000	36.000	3.0000

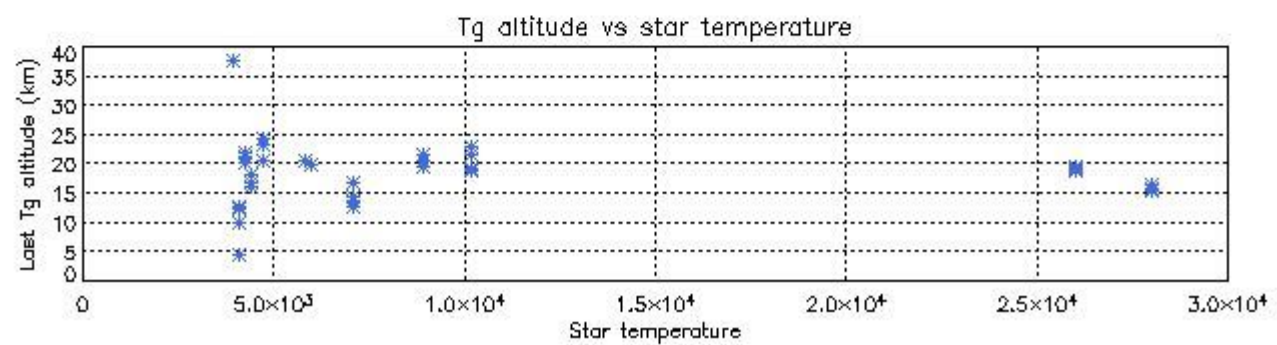
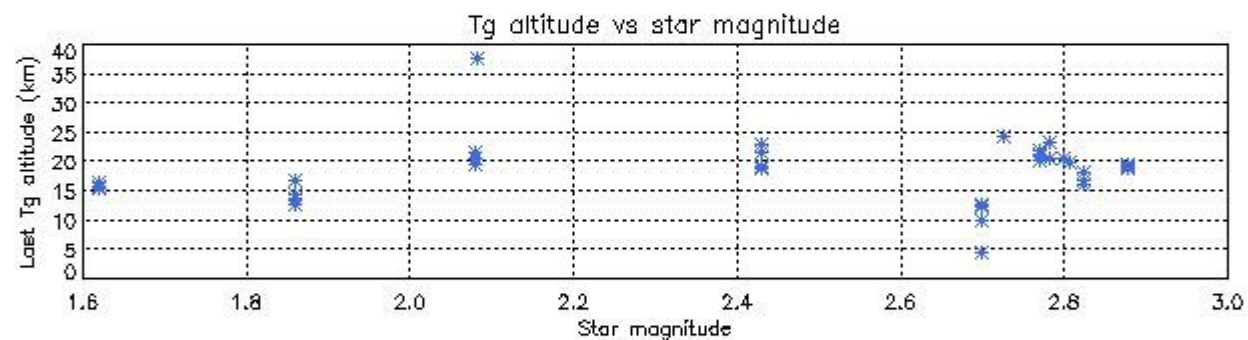
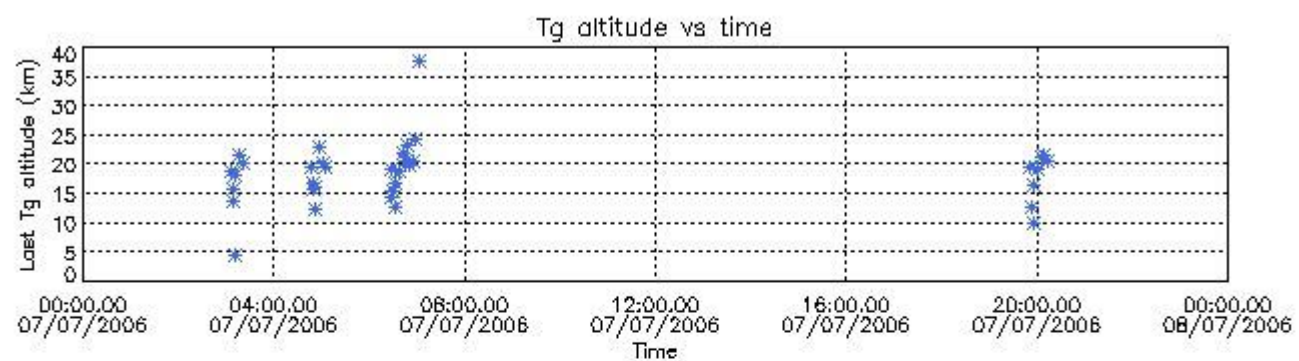
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



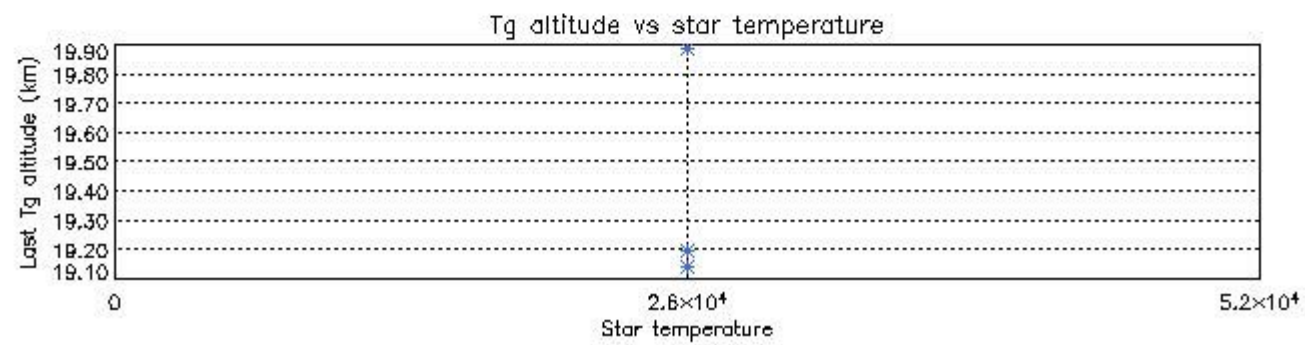
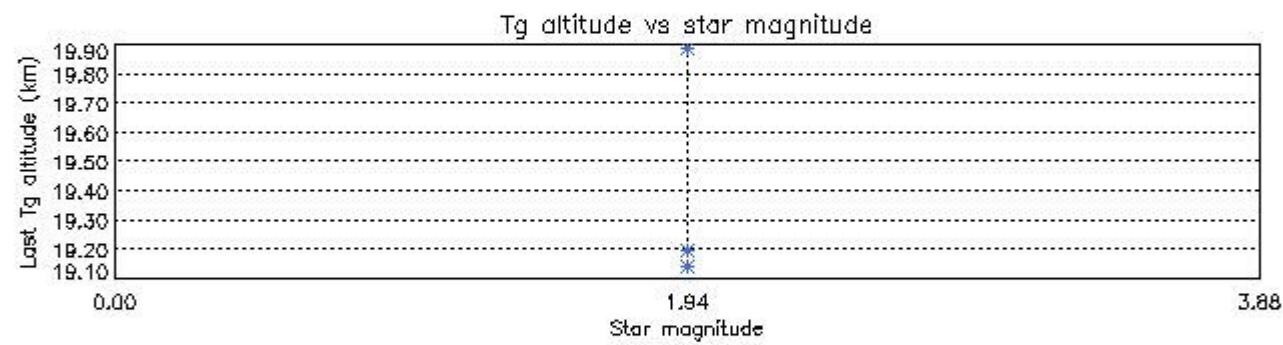
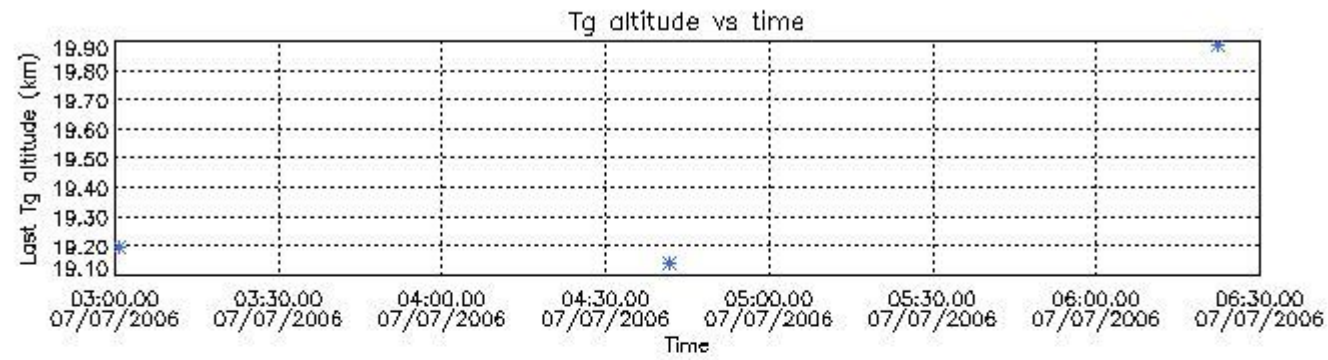
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

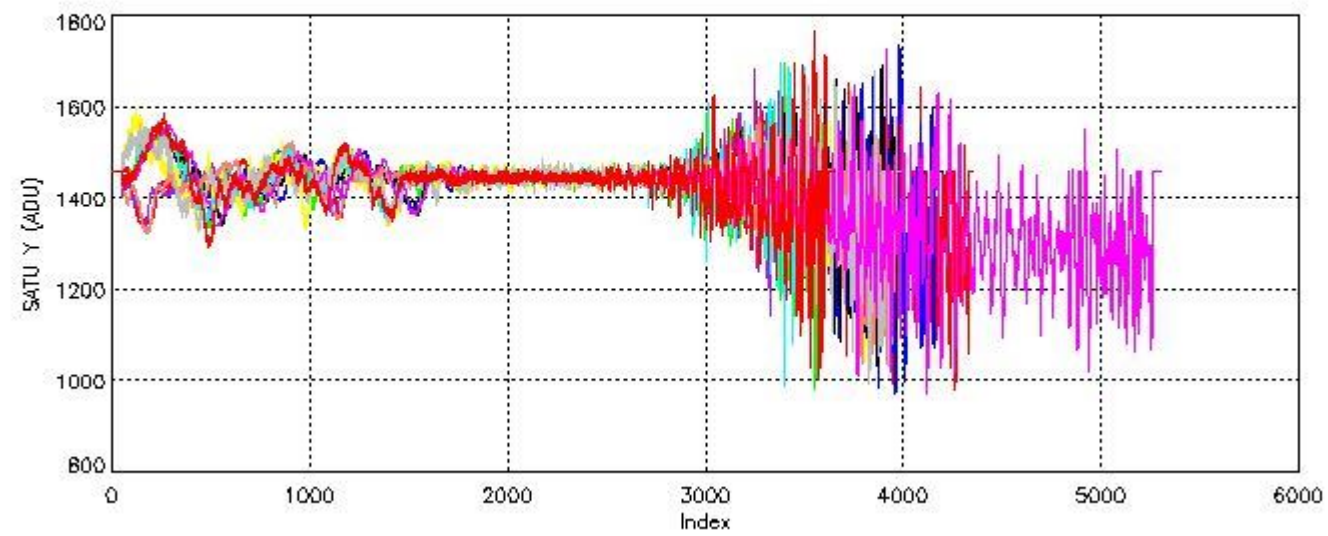
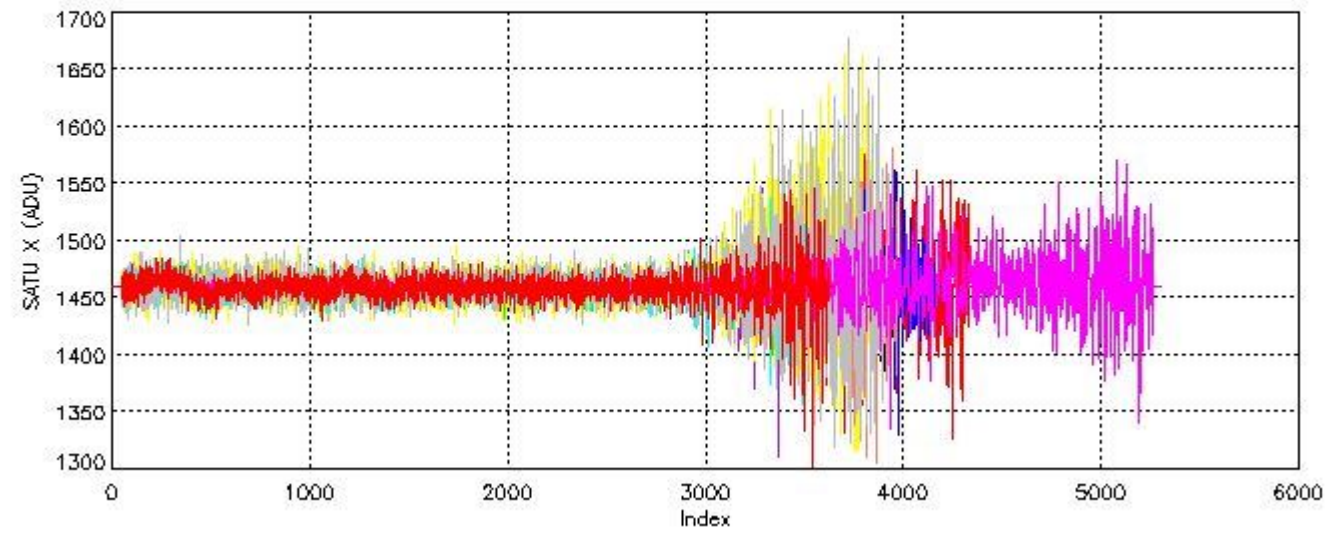


7. Star Acquisition and Tracking Unit (SATU)

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 ADU) 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.

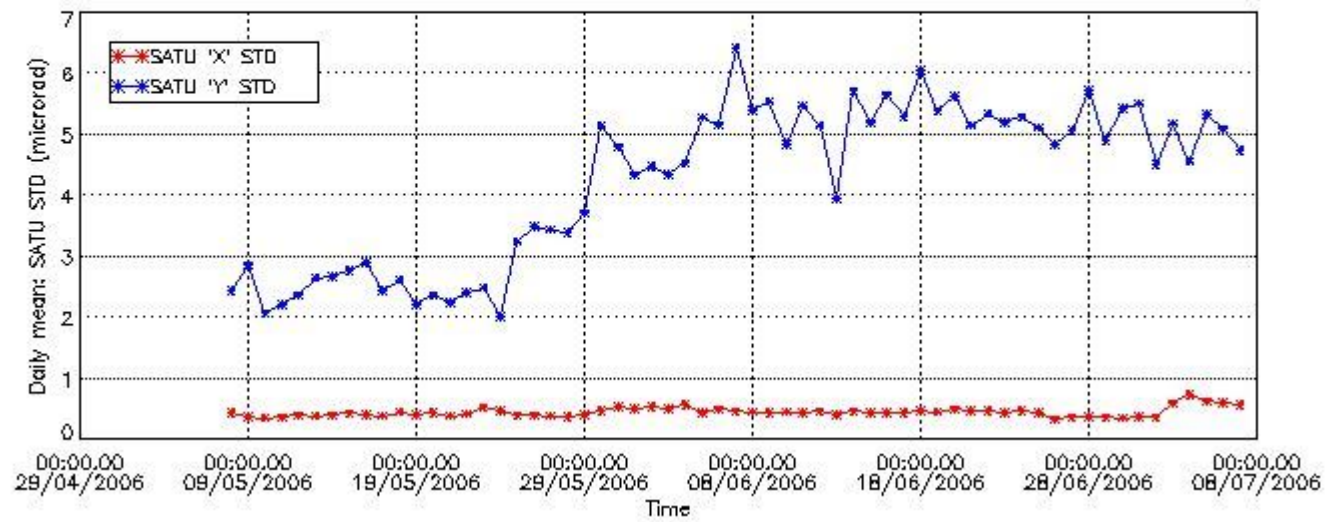
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.2	1445.2	1460.5	1447.1
St. deviation:	5.6705	47.270	7.4444	54.942
Maximum:	1504.0	1595.0	1506.0	1593.0
Minimum:	1432.0	1290.0	1434.0	1324.0

Number of data:	10000.	10000.	30400.	30400.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

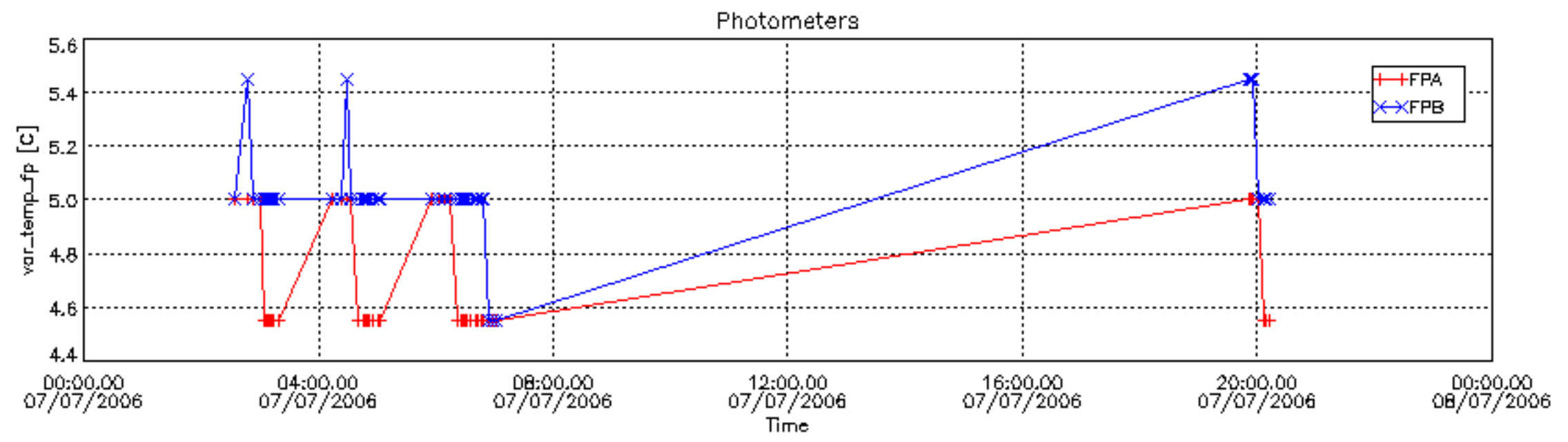
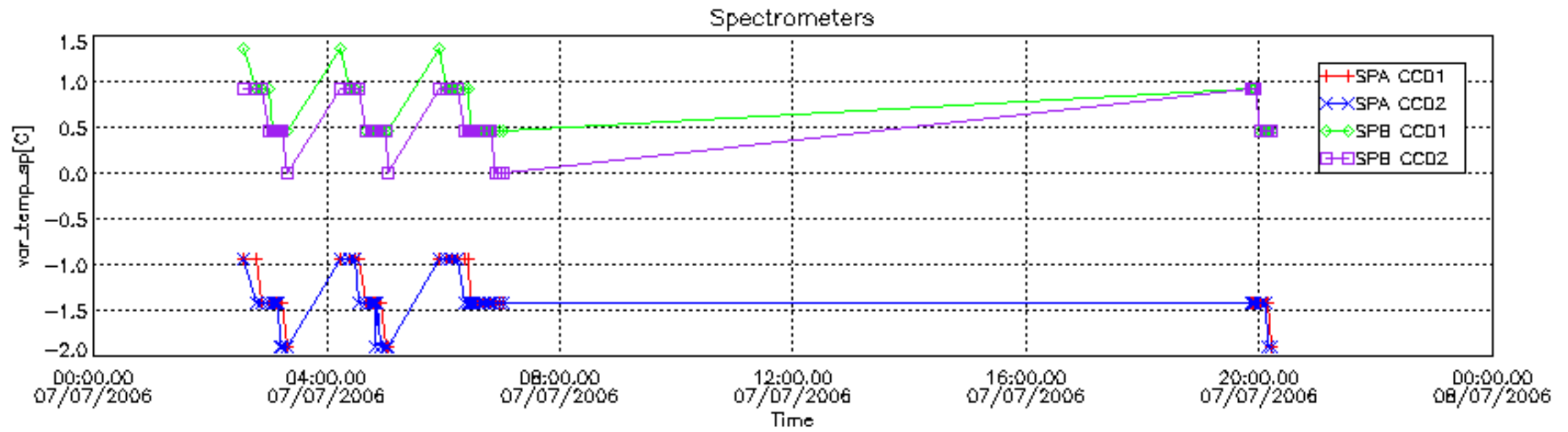
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

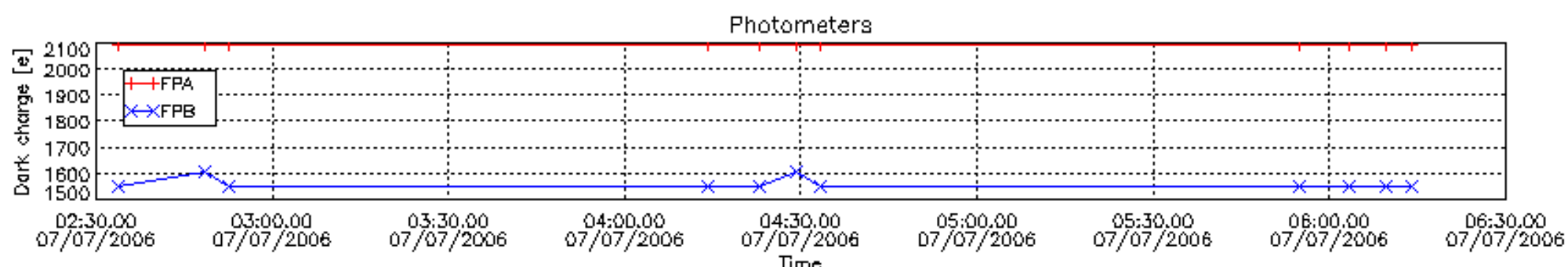
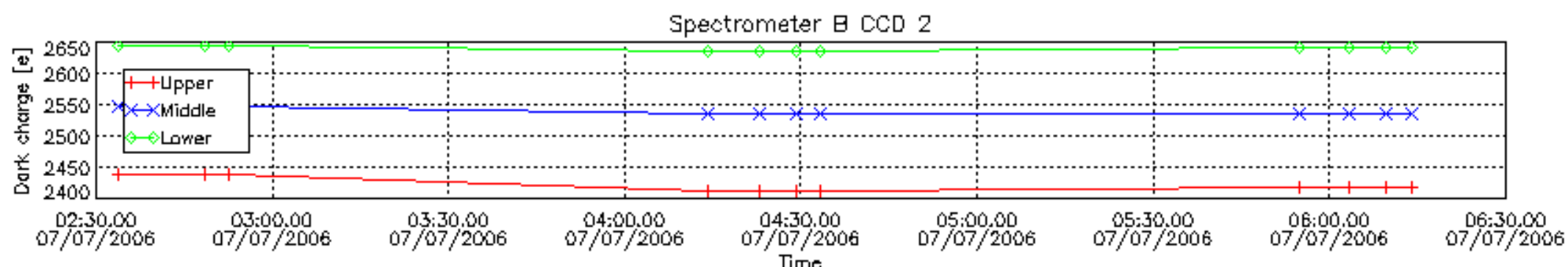
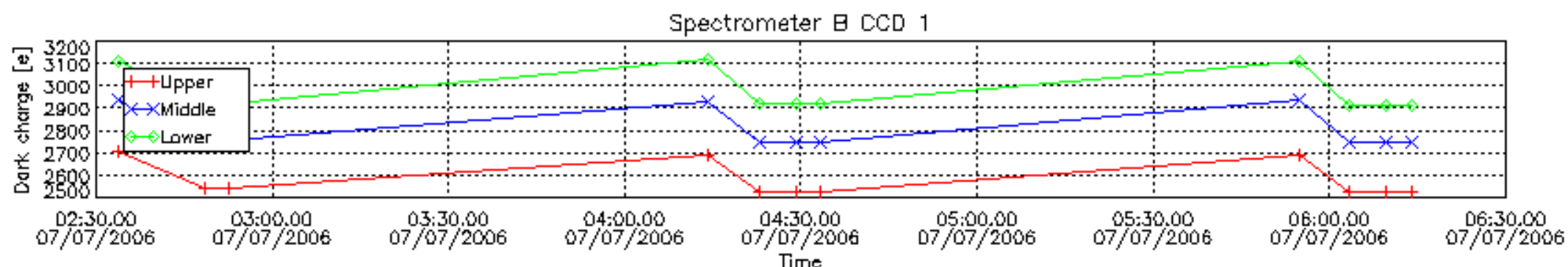
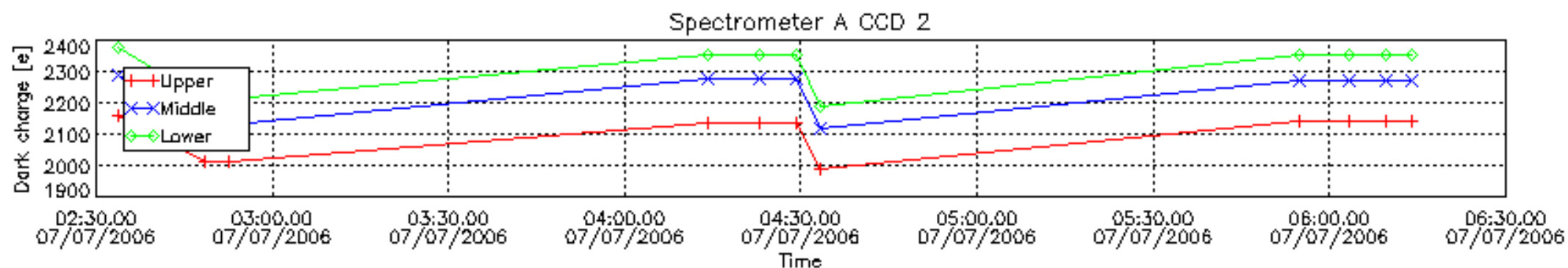
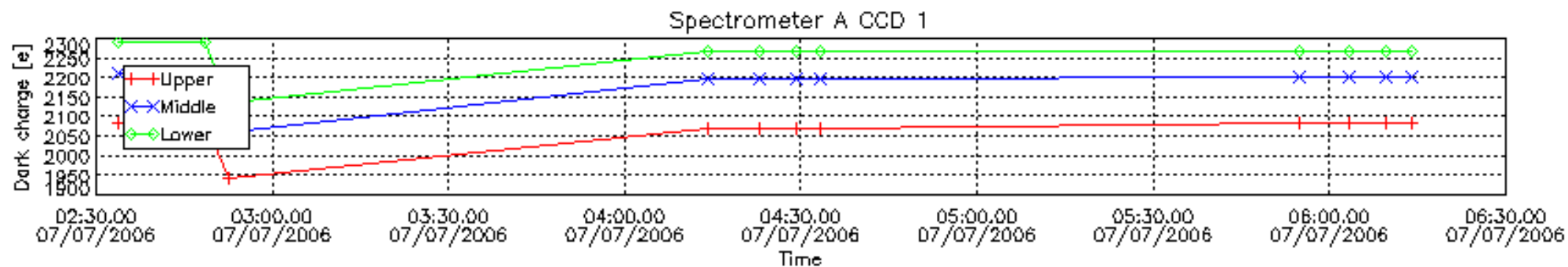


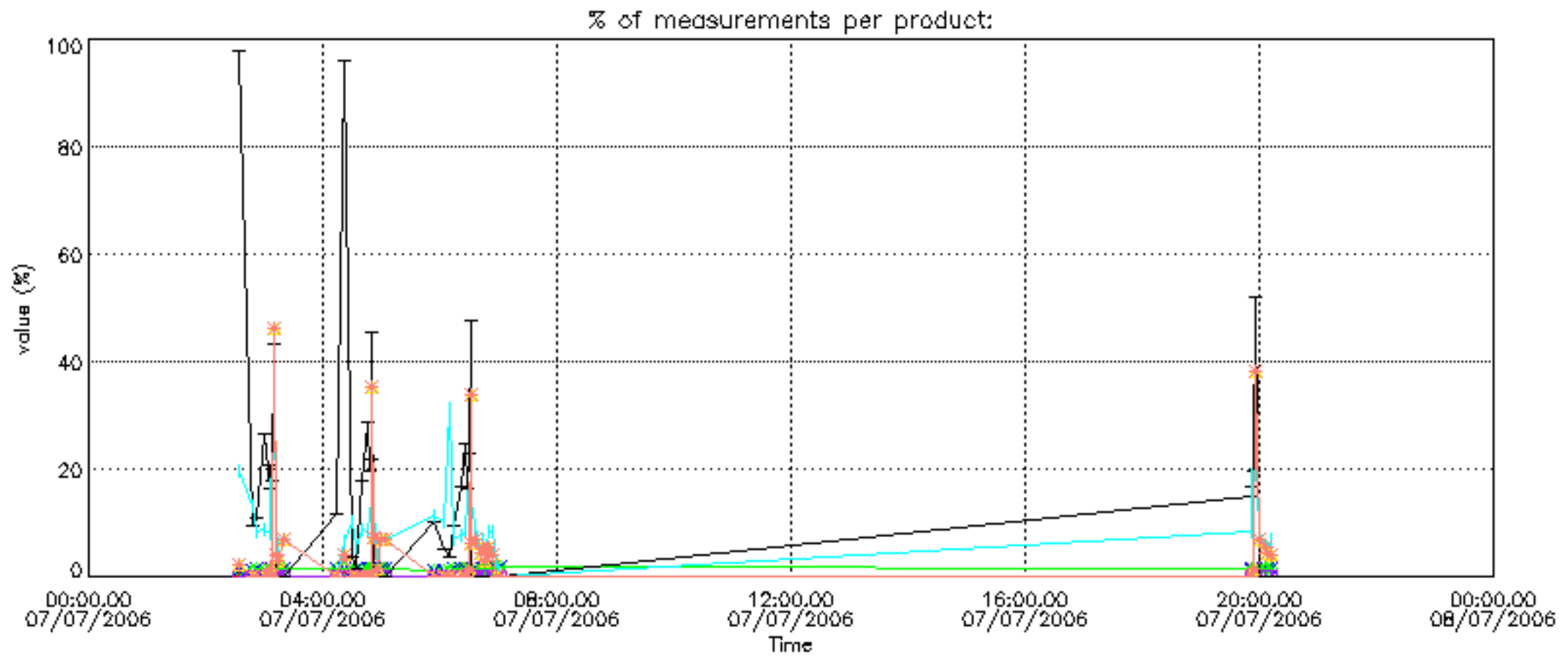
8. Auxiliary Data Files used for the production reported in section 2.2

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.

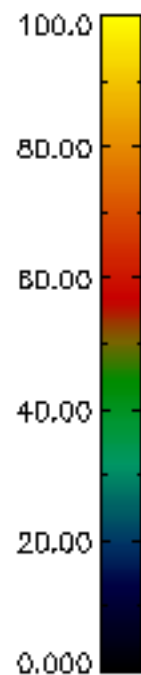
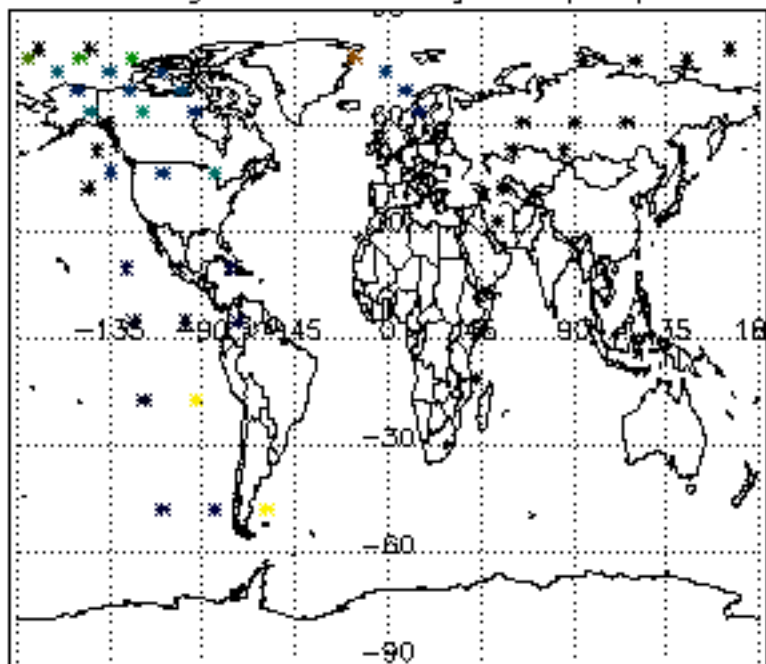
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	07-JUL-2006 02:33:38
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060706_074554_20060704_000000_20100101_000000	1	07-JUL-2006 02:33:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	07-JUL-2006 02:33:38
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-JUL-2006 02:33:38
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	07-JUL-2006 02:33:38
ECMWF_FILE	AUX_ECF_AXNECM20060706_062446_20060706_210000_20060707_090000	1	07-JUL-2006 02:33:38
ECMWF_FILE	AUX_ECF_AXNECM20060706_181817_20060707_030000_20060707_150000	12	07-JUL-2006 04:14:14
ECMWF_FILE	AUX_ECF_AXNECM20060707_061827_20060707_150000_20060708_030000	43	07-JUL-2006 19:51:05
OPTIONAL_ECMWF_FILE	NOT USED	1	07-JUL-2006 02:33:38
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060706_231753_20060706_182407_20060716_213057	1	07-JUL-2006 02:33:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060707_034528_000057382049_00147_22746_0067.N1	12	07-JUL-2006 04:14:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060707_052625_000051002049_00148_22747_0071.N1	25	07-JUL-2006 05:54:50



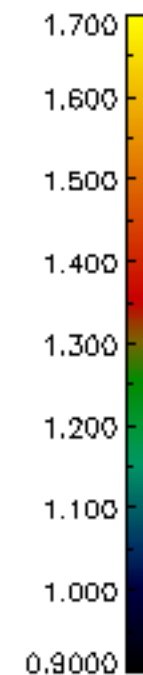
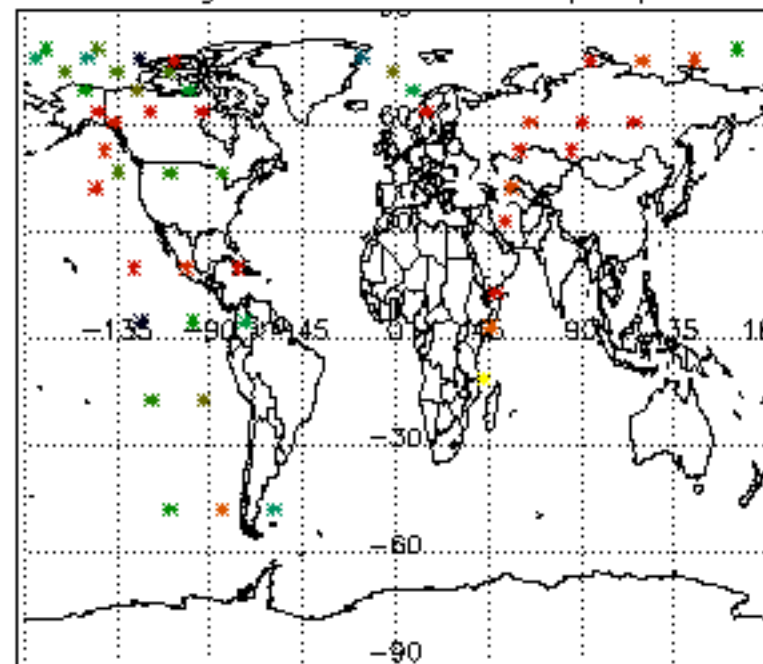




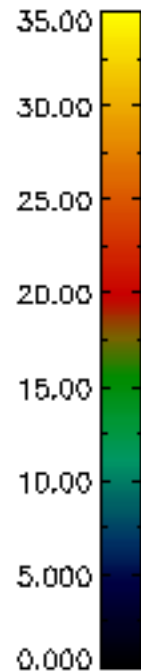
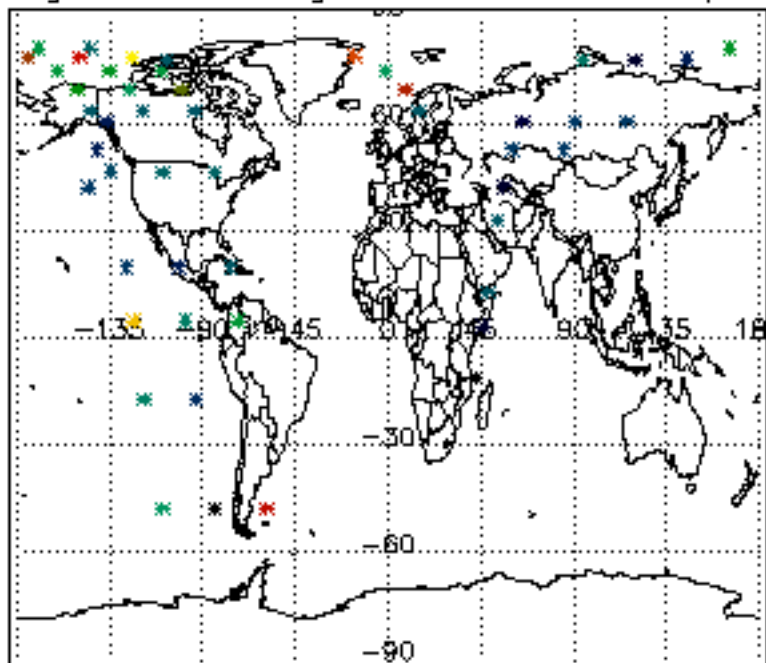
Percentage of cosmic ray hits per profile



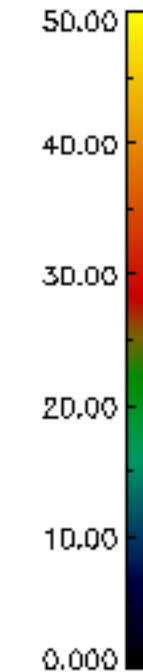
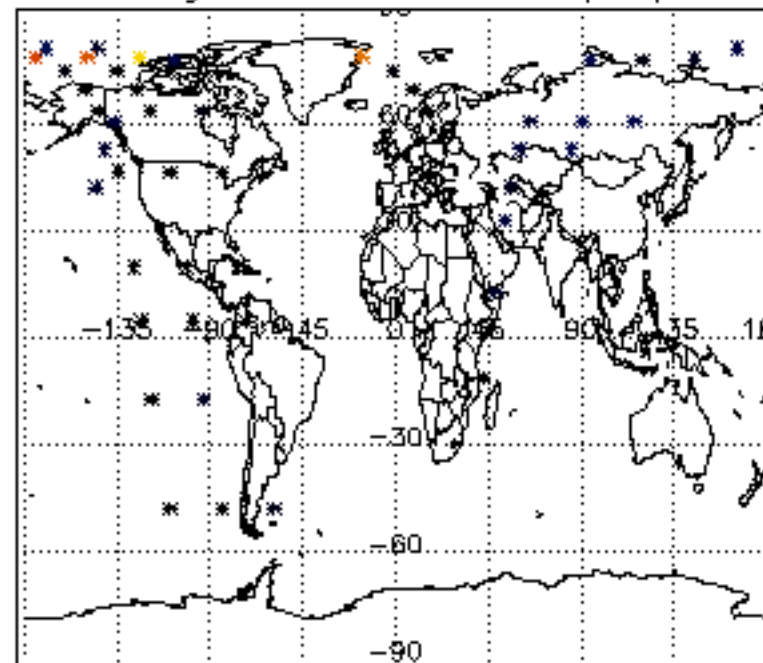
Percentage of datation errors per profile



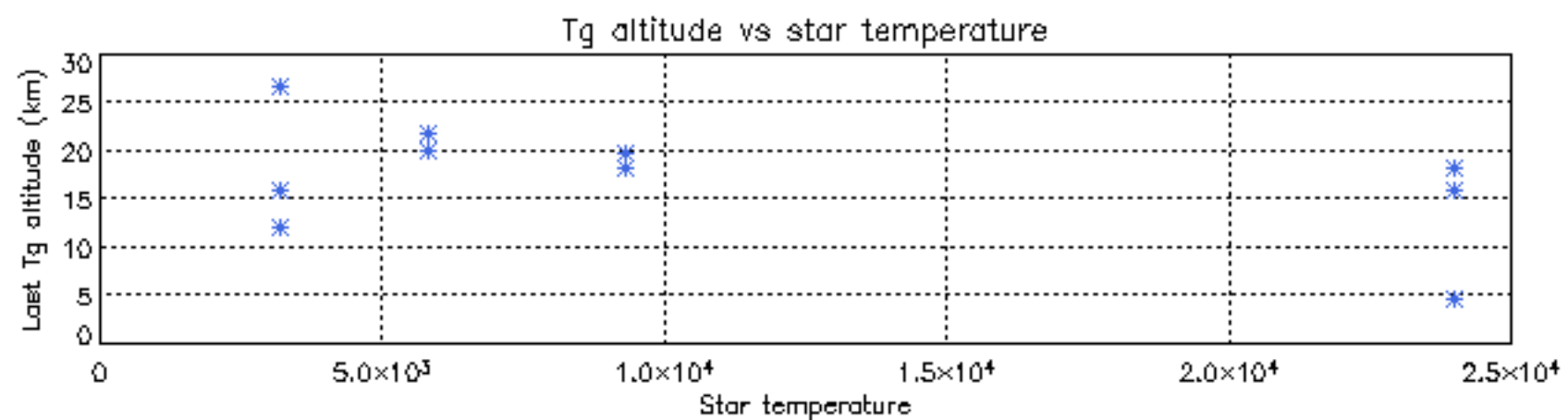
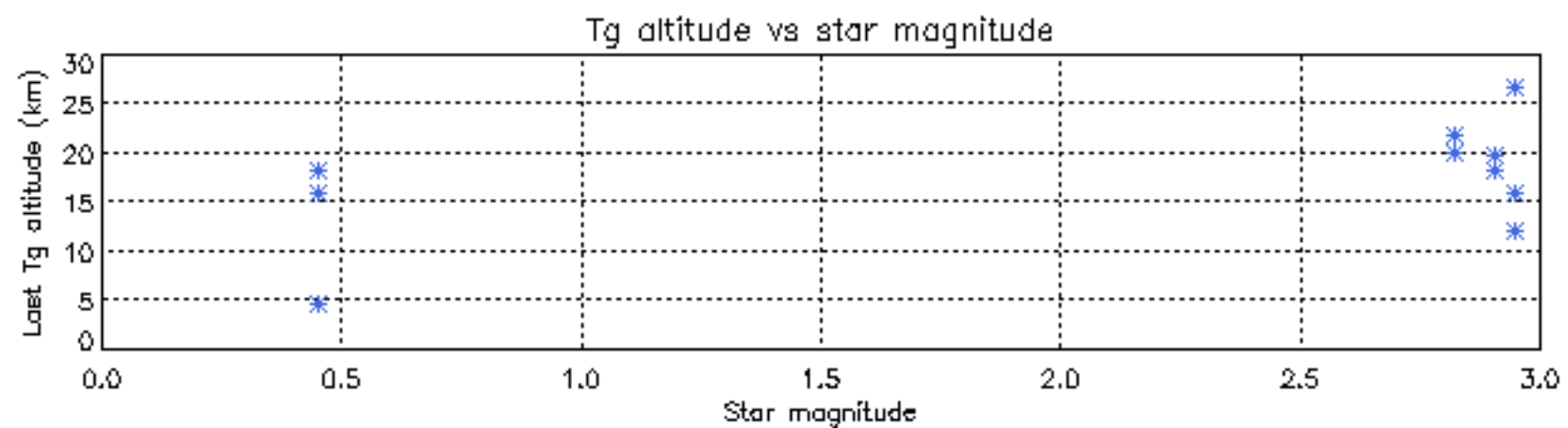
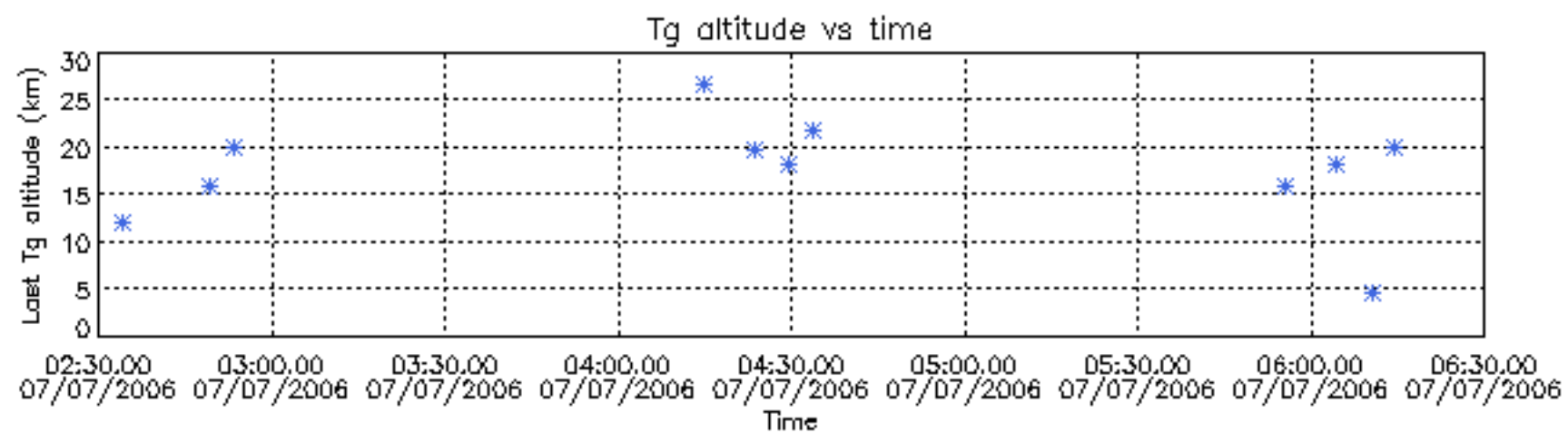
Percentage of star falling outside central band per profile



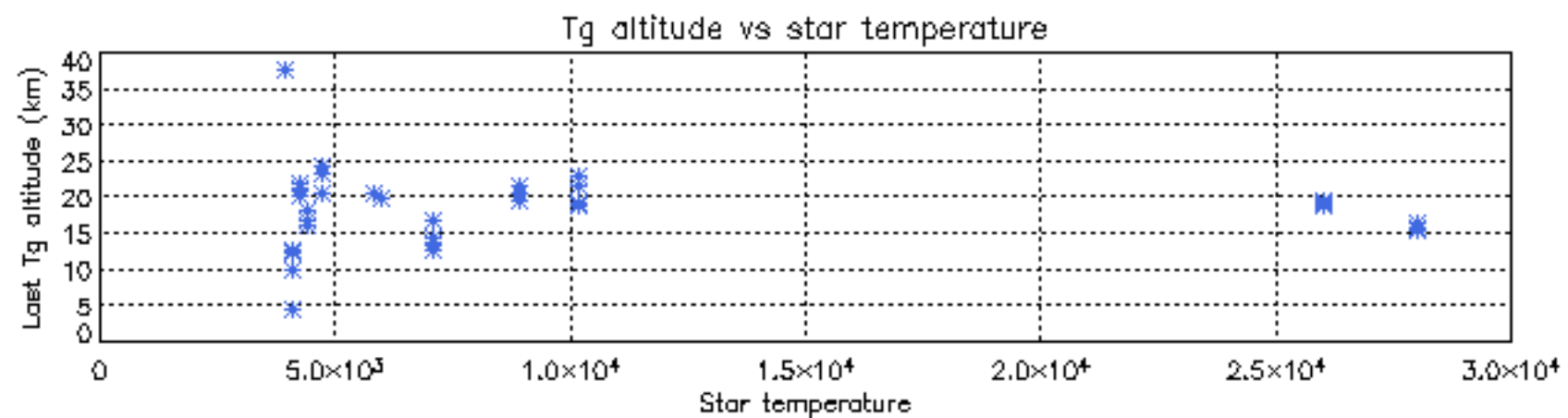
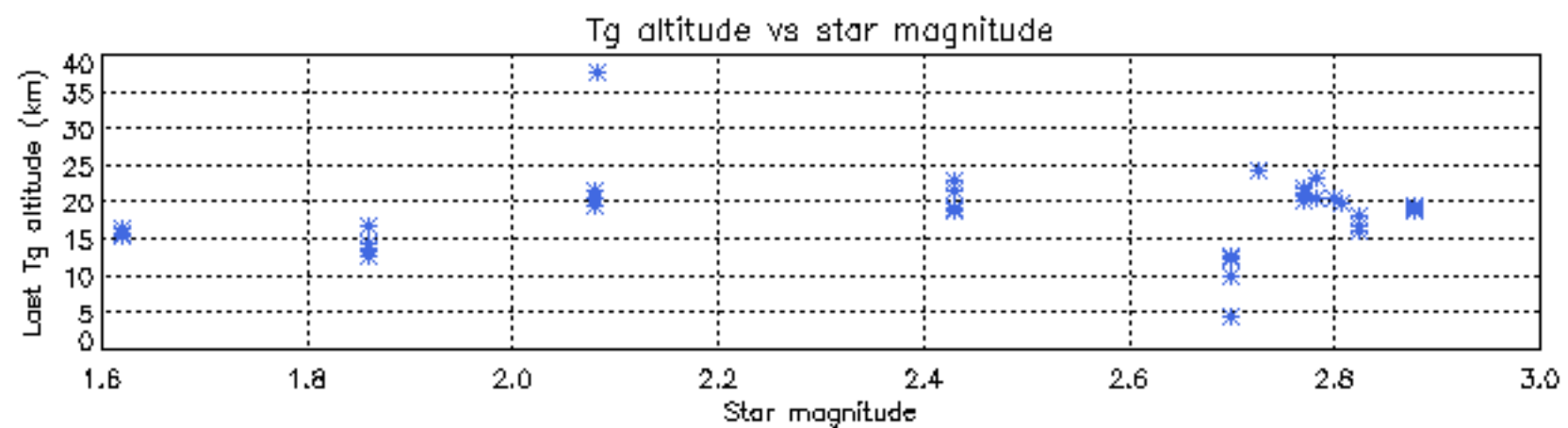
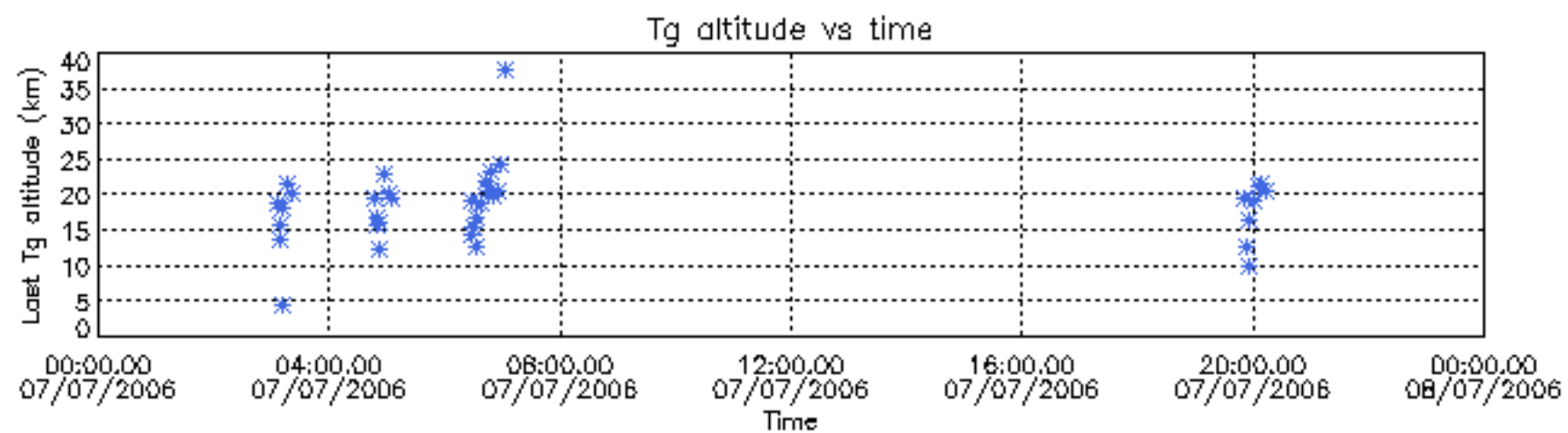
Percentage of saturation errors per profile



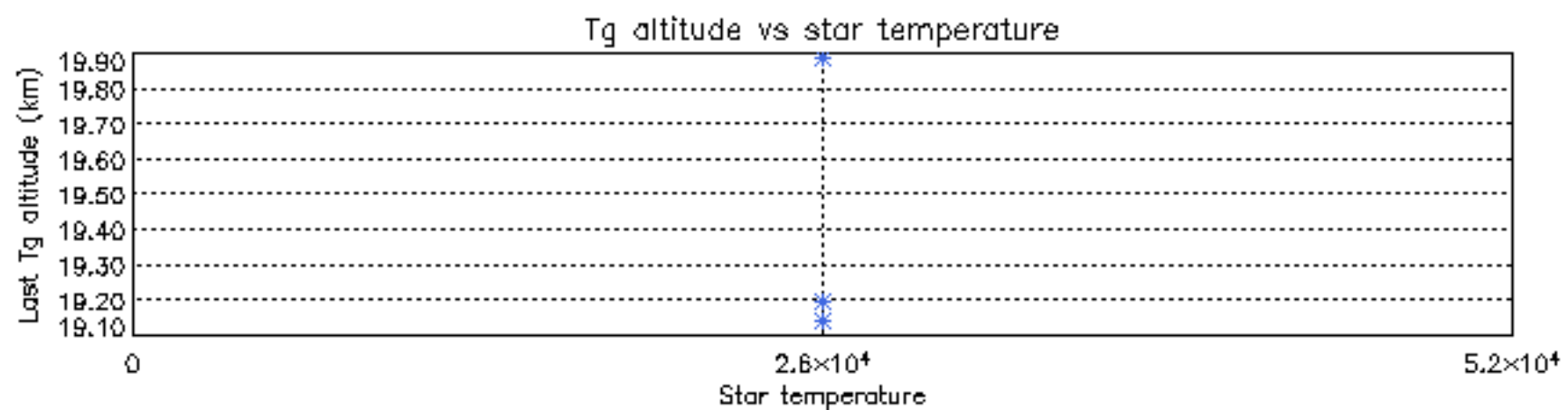
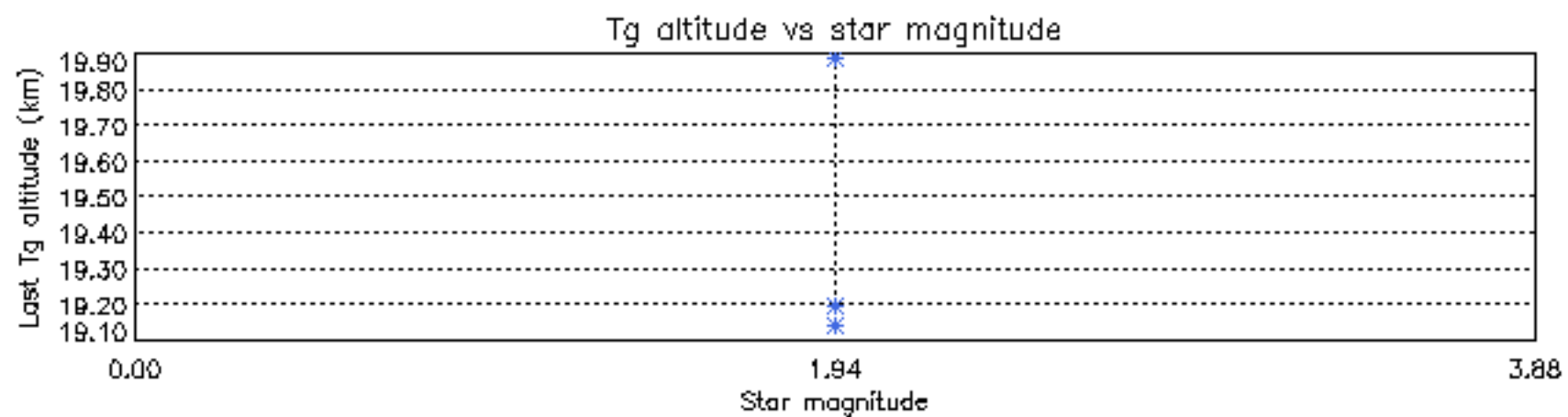
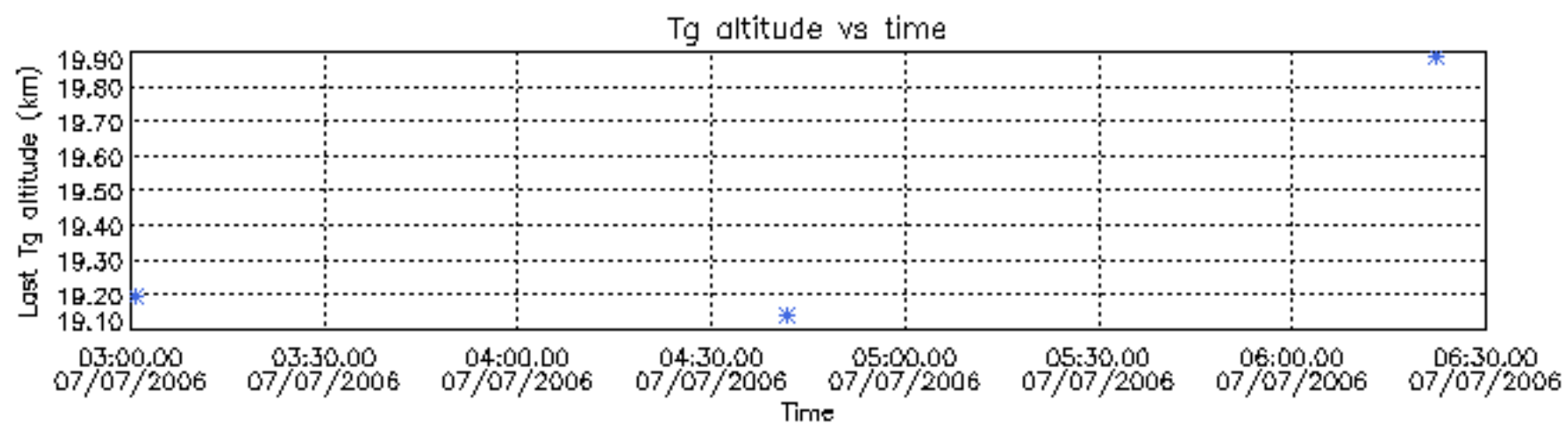
Tangent altitude at which the star is lost

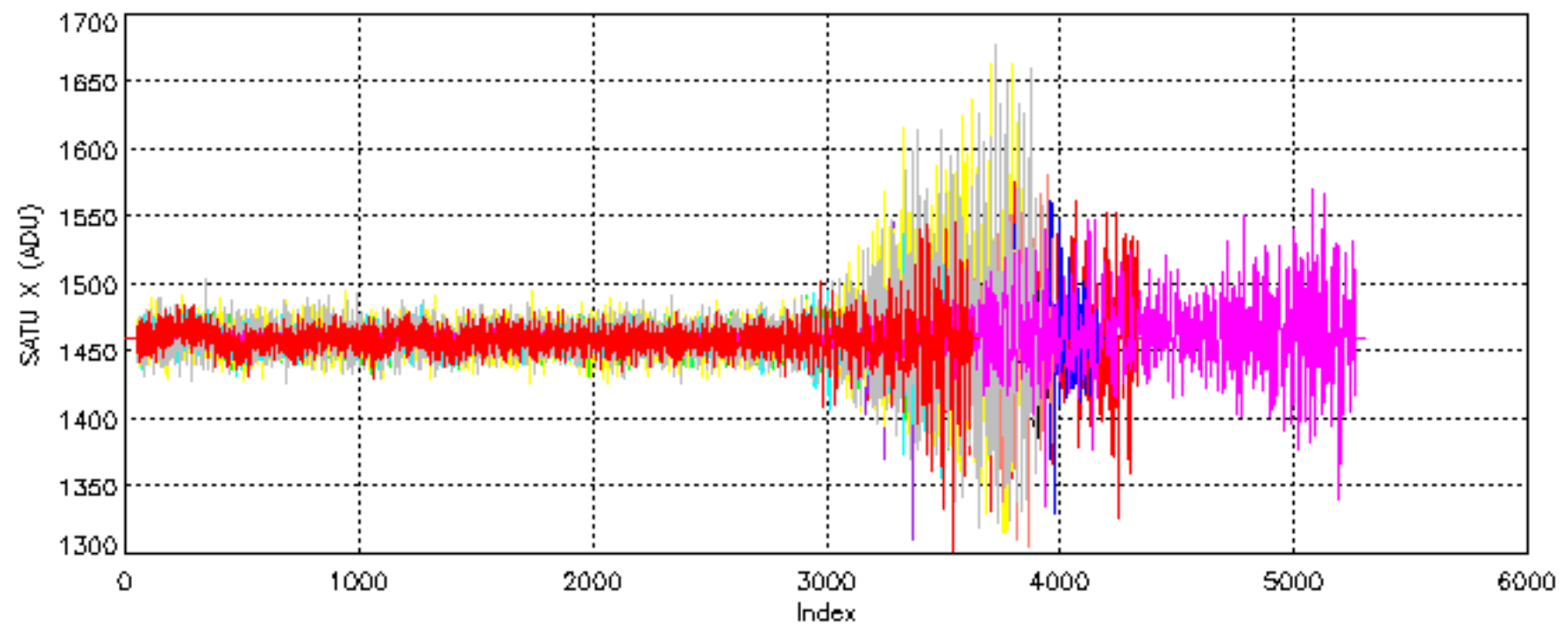


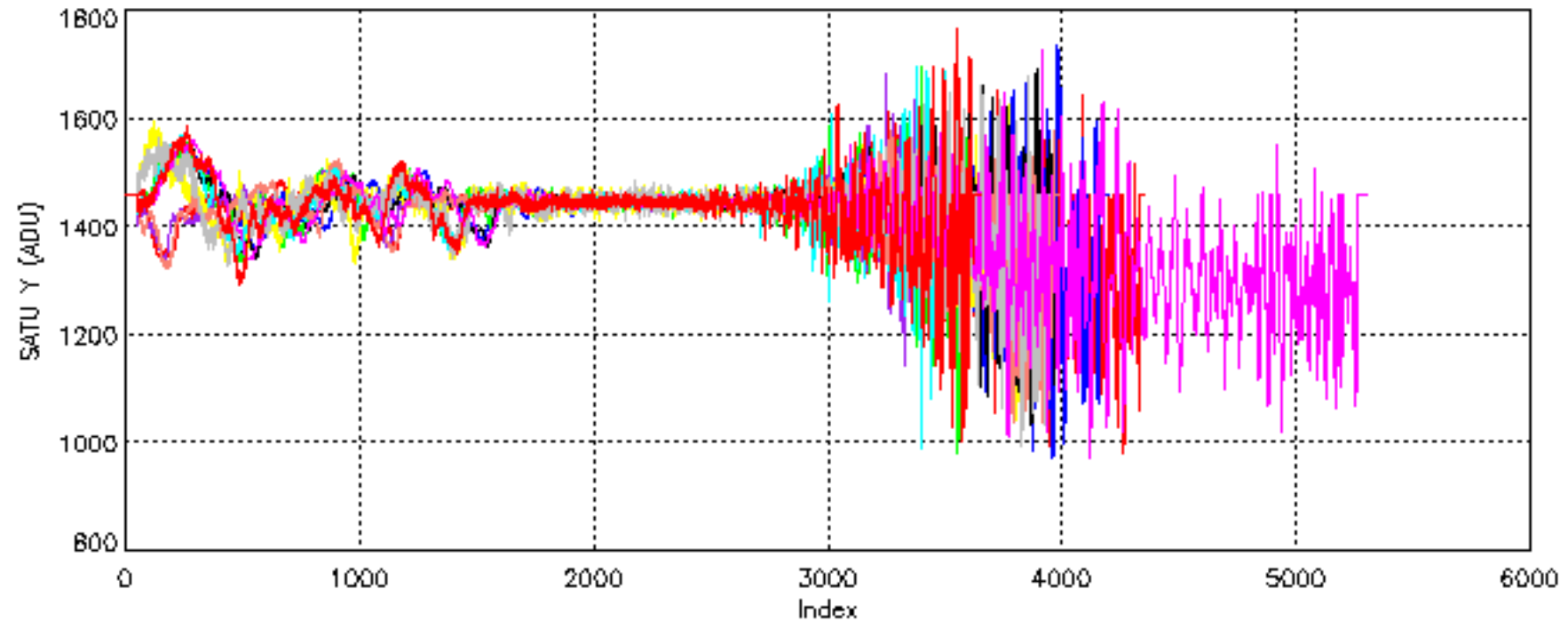
Tangent altitude at which the star is lost

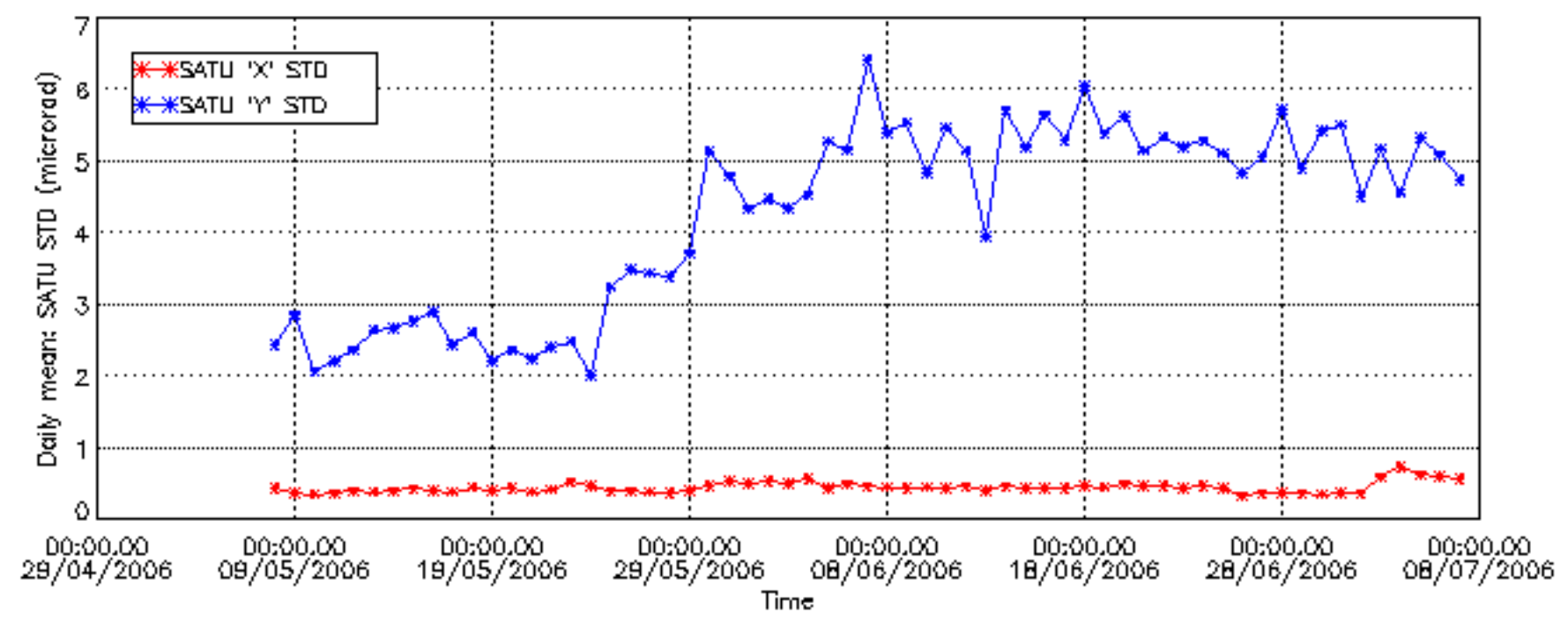


Tangent altitude at which the star is lost









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 5; 744.3; 01-JUL-2006 01:07:24; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22659
 6; 1062.5; 01-JUL-2006 01:12:43; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22659
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 8; 1270.5; 01-JUL-2006 01:16:11; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22659
 9; 1354.9; 01-JUL-2006 01:17:35; Dark ; 48.5; 116; 19Del Sgr ; 2.70; 4100;occ; 97; 0;22659
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 12; 2121.9; 01-JUL-2006 01:30:22; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22659
 13; 2283.2; 01-JUL-2006 01:33:03; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22659
 14; 2447.8; 01-JUL-2006 01:35:48; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;22659
 15; 2809.2; 01-JUL-2006 01:41:49; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;22659
 16; 2952.2; 01-JUL-2006 01:44:12; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22659
 17; 3191.1; 01-JUL-2006 01:48:11; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22659
 18; 3444.7; 01-JUL-2006 01:52:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22659
 19; 4063.2; 01-JUL-2006 02:02:43; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;22659
 20; 4130.4; 01-JUL-2006 02:03:51; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;22659

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 6; 1062.7; 01-JUL-2006 02:53:19; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22660
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 10; 1642.5; 01-JUL-2006 03:02:59; Bright; 36.0; 86; 35Eta Oph ; 2.43; 10200;occ; 72; 0;22660
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 13; 2283.4; 01-JUL-2006 03:13:39; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22660
 14; 2447.9; 01-JUL-2006 03:16:24; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22660
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 17; 3191.3; 01-JUL-2006 03:28:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22660
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 3; -834.8; 01-JUL-2006 04:02:17; Dark ; 41.0; 165; 34Gam Eri ; 2.95; 3200;occ; 82; 0;22660
 4; -320.5; 01-JUL-2006 04:10:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22660
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 6; 483.4; 01-JUL-2006 04:24:15; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;22661
 7; 745.3; 01-JUL-2006 04:28:37; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22661
 8; 1062.9; 01-JUL-2006 04:33:55; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22661
 9; 1171.1; 01-JUL-2006 04:35:43; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;22661
 10; 1270.8; 01-JUL-2006 04:37:23; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22661
 11; 1355.3; 01-JUL-2006 04:38:47; Dark ; 49.0; 116; 19Del Sgr ; 2.70; 4100;occ; 98; 0;22661
 12; 1642.8; 01-JUL-2006 04:43:35; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22661
 13; 1981.8; 01-JUL-2006 04:49:14; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22661
 14; 2121.8; 01-JUL-2006 04:51:34; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22661
 15; 2283.6; 01-JUL-2006 04:54:16; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;22661
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 17; 2809.0; 01-JUL-2006 05:03:01; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22661
 18; 2952.3; 01-JUL-2006 05:05:24; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22661
 19; 3191.4; 01-JUL-2006 05:09:23; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22661
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 5; 36.4; 01-JUL-2006 05:57:24; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;22662
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8; 1063.2; 01-JUL-2006 06:14:31; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22662
9; 1171.3; 01-JUL-2006 06:16:19; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22662
10; 1271.0; 01-JUL-2006 06:17:59; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;22662
11; 1355.6; 01-JUL-2006 06:19:24; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22662
12; 1642.9; 01-JUL-2006 06:24:11; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22662
13; 1981.8; 01-JUL-2006 06:29:50; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22662
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6; 1981.9; 01-JUL-2006 19:54:37; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22670
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11; 2952.8; 01-JUL-2006 20:10:48; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22670
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13; 3444.9; 01-JUL-2006 20:19:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22670
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16; 2121.0; 05-JUL-2006 04:25:41; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22718
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