

GOMOS Daily Report 23-JUL-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	25JUL2006 04:32:05
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (23JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24JUL2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

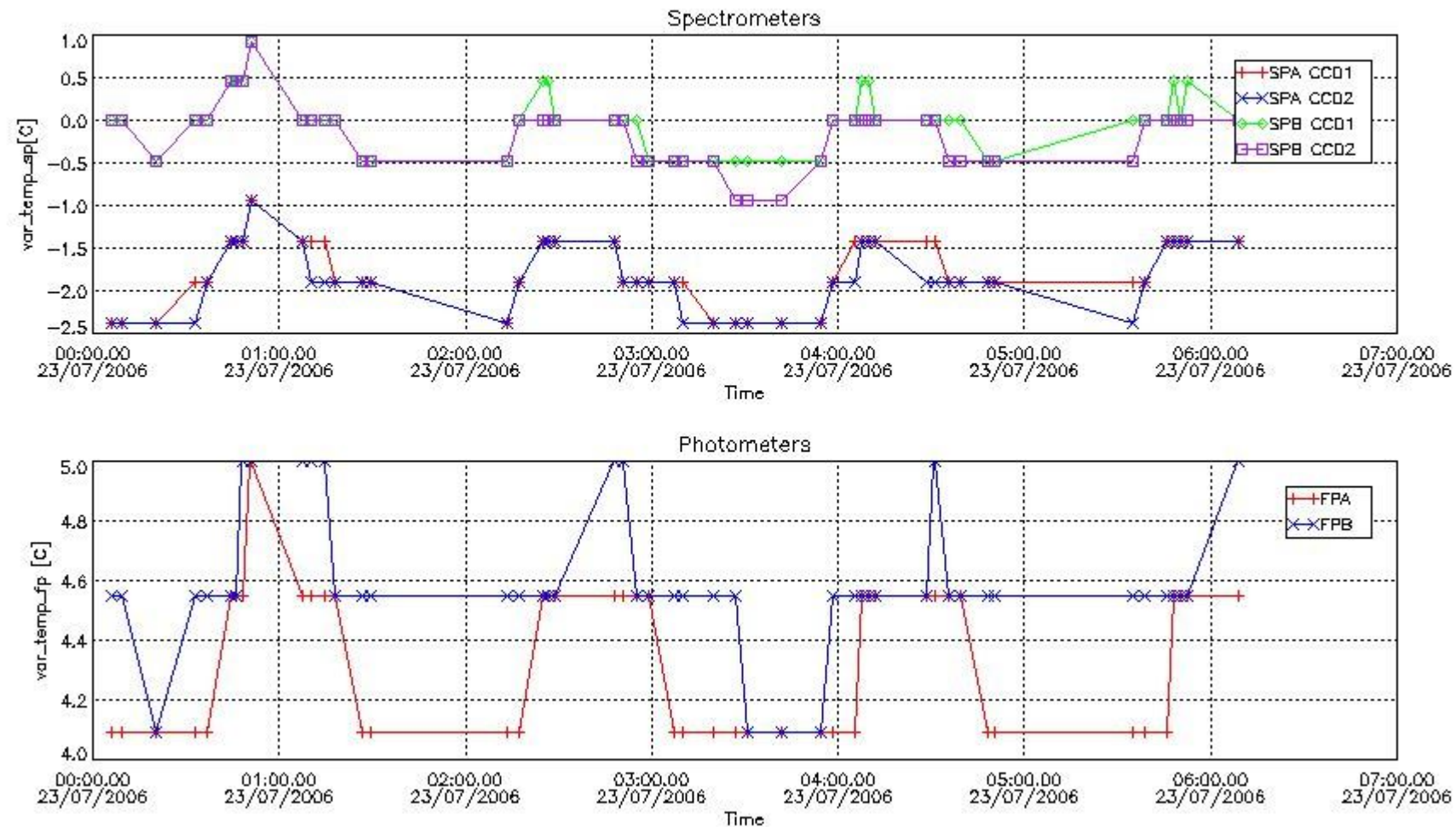
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060723_000552_000000402049_00374_22973_0008.N1	23-JUL-2006 00:05:52	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	22973	No
2	GOM_TRA_1PNPDE20060723_000926_000000342049_00374_22973_0009.N1	23-JUL-2006 00:09:26	Bright	33.500	69	33Gam Dra	2.2310	3800.0	67	22973	No
3	GOM_TRA_1PNPDE20060723_002025_000000322049_00374_22973_0010.N1	23-JUL-2006 00:20:25	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	22973	No
4	GOM_TRA_1PNPDE20060723_003258_000000392049_00374_22973_0011.N1	23-JUL-2006 00:32:58	Twilight	38.500	6	13Alp Aur	0.080000	3400.0	77	22973	No
5	GOM_TRA_1PNPDE20060723_003652_000000542049_00374_22973_0012.N1	23-JUL-2006 00:36:52	Twilight	53.500	114	3lot Aur	2.6930	4600.0	107	22973	No
6	GOM_TRA_1PNPDE20060723_004414_000000392049_00374_22973_0013.N1	23-JUL-2006 00:44:14	Twilight	38.500	27	24Gam Ori	1.6360	26000.	77	22973	No
7	GOM_TRA_1PNPDE20060723_004610_000000402049_00374_22973_0014.N1	23-JUL-2006 00:46:10	Twilight	39.500	30	46Eps Ori	1.6940	30000.	79	22973	No
8	GOM_TRA_1PNPDE20060723_004826_000000452049_00374_22973_0015.N1	23-JUL-2006 00:48:26	Dark	44.500	7	19Bet Ori	0.10000	14000.	89	22973	No
9	GOM_TRA_1PNPDE20060723_005047_000000372049_00374_22973_0000.N1	23-JUL-2006 00:50:47	Dark	37.000	101	11Alp Lep	2.5820	7000.0	74	22973	No
10	GOM_TRA_1PNPDE20060723_010717_000000432049_00375_22974_0001.N1	23-JUL-2006 01:07:17	Dark	42.500	9	Alp Eri	0.45300	24000.	85	22974	No
11	GOM_TRA_1PNPDE20060723_011011_000000382049_00375_22974_0002.N1	23-JUL-2006 01:10:11	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	22974	No
12	GOM_TRA_1PNPDE20060723_011436_000000392049_00375_22974_0003.N1	23-JUL-2006 01:14:36	Twilight	39.000	148	Alp Tuc	2.8780	4100.0	78	22974	No
13	GOM_TRA_1PNPDE20060723_011811_000000392049_00375_22974_0004.N1	23-JUL-2006 01:18:11	Twilight	39.000	45	Alp Pav	1.9400	26000.	78	22974	No
14	GOM_TRA_1PNPDE20060723_012648_000000412049_00375_22974_0005.N1	23-JUL-2006 01:26:48	Bright	40.500	103	38Zet Sgr	2.6000	9700.0	81	22974	No
15	GOM_TRA_1PNPDE20060723_012913_000000392049_00375_22974_0006.N1	23-JUL-2006 01:29:13	Bright	38.500	155	41Pi Sgr	2.9000	6600.0	77	22974	No
16	GOM_TRA_1PNPDE20060723_021334_000000392049_00375_22974_0000.N1	23-JUL-2006 02:13:34	Twilight	39.000	6	13Alp Aur	0.080000	3400.0	78	22974	No
17	GOM_TRA_1PNPDE20060723_021728_000000392049_00375_22974_0001.N1	23-JUL-2006 02:17:28	Twilight	39.000	114	3lot Aur	2.6930	4600.0	78	22974	No
18	GOM_TRA_1PNPDE20060723_022450_000000402049_00375_22974_0002.N1	23-JUL-2006 02:24:50	Twilight	40.000	27	24Gam Ori	1.6360	26000.	80	22974	No
19	GOM_TRA_1PNPDE20060723_022646_000000412049_00375_22974_0003.N1	23-JUL-2006 02:26:46	Twilight	40.500	30	46Eps Ori	1.6940	30000.	81	22974	No
20	GOM_TRA_1PNPDE20060723_022903_000000422049_00375_22974_0004.N1	23-JUL-2006 02:29:03	Dark	41.500	7	19Bet Ori	0.10000	14000.	83	22974	No
21	GOM_TRA_1PNPDE20060723_024753_000000422049_00376_22975_0005.N1	23-JUL-2006 02:47:53	Dark	42.000	9	Alp Eri	0.45300	24000.	84	22975	No
22	GOM_TRA_1PNPDE20060723_025047_000000382049_00376_22975_0006.N1	23-JUL-2006 02:50:47	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	22975	No
23	GOM_TRA_1PNPDE20060723_025512_000000402049_00376_22975_0007.N1	23-JUL-2006 02:55:12	Twilight	39.500	148	Alp Tuc	2.8780	4100.0	79	22975	No
24	GOM_TRA_1PNPDE20060723_025847_000000422049_00376_22975_0008.N1	23-JUL-2006 02:58:47	Twilight	42.000	45	Alp Pav	1.9400	26000.	84	22975	No
25	GOM_TRA_1PNPDE20060723_030724_000000522049_00376_22975_0009.N1	23-JUL-2006 03:07:24	Bright	52.000	103	38Zet Sgr	2.6000	9700.0	104	22975	No
26	GOM_TRA_1PNPDE20060723_030949_000000382049_00376_22975_0010.N1	23-JUL-2006 03:09:49	Bright	37.500	155	41Pi Sgr	2.9000	6600.0	75	22975	No
27	GOM_TRA_1PNPDE20060723_032000_000000382049_00376_22975_0011.N1	23-JUL-2006 03:20:00	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	22975	No
28	GOM_TRA_1PNPDE20060723_032704_000000352049_00376_22975_0012.N1	23-JUL-2006 03:27:04	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	22975	No
29	GOM_TRA_1PNPDE20060723_033038_000000372049_00376_22975_0013.N1	23-JUL-2006 03:30:38	Bright	36.500	69	33Gam Dra	2.2310	3800.0	73	22975	No
30	GOM_TRA_1PNPDE20060723_034137_000000352049_00376_22975_0014.N1	23-JUL-2006 03:41:37	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	22975	No
31	GOM_TRA_1PNPDE20060723_035410_000000532049_00376_22975_0000.N1	23-JUL-2006 03:54:10	Twilight	53.000	6	13Alp Aur	0.080000	3400.0	106	22975	No
32	GOM_TRA_1PNPDE20060723_035804_000000462049_00376_22975_0001.N1	23-JUL-2006 03:58:04	Twilight	45.500	114	3lot Aur	2.6930	4600.0	91	22975	No
33	GOM_TRA_1PNPDE20060723_040527_000000402049_00376_22975_0002.N1	23-JUL-2006 04:05:27	Twilight	40.000	27	24Gam Ori	1.6360	26000.	80	22975	No
34	GOM_TRA_1PNPDE20060723_040722_000000362049_00376_22975_0003.N1	23-JUL-2006 04:07:22	Twilight	36.000	30	46Eps Ori	1.6940	30000.	72	22975	No
35	GOM_TRA_1PNPDE20060723_040939_000000392049_00376_22975_0004.N1	23-JUL-2006 04:09:39	Dark	39.000	7	19Bet Ori	0.10000	14000.	78	22975	No
36	GOM_TRA_1PNPDE20060723_041159_000000392049_00376_22975_0005.N1	23-JUL-2006 04:11:59	Dark	39.000	101	11Alp Lep	2.5820	7000.0	78	22975	No
37	GOM_TRA_1PNPDE20060723_042830_000000522049_00377_22976_0006.N1	23-JUL-2006 04:28:30	Dark	52.000	9	Alp Eri	0.45300	24000.	104	22976	No
38	GOM_TRA_1PNPDE20060723_043123_000000382049_00377_22976_0007.N1	23-JUL-2006 04:31:23	Dark	37.500	135	Bet Hyi	2.8200	5800.0	75	22976	No
39	GOM_TRA_1PNPDE20060723_043548_000000432049_00377_22976_0008.N1	23-JUL-2006 04:35:48	Twilight	42.500	148	Alp Tuc	2.8780	4100.0	85	22976	No
40	GOM_TRA_1PNPDE20060723_043924_000000402049_00377_22976_0009.N1	23-JUL-2006 04:39:24	Twilight	39.500	45	Alp Pav	1.9400	26000.	79	22976	No
41	GOM_TRA_1PNPDE20060723_044800_000000522049_00377_22976_0010.N1	23-JUL-2006 04:48:00	Bright	52.000	103	38Zet Sgr	2.6000	9700.0	104	22976	No
42	GOM_TRA_1PNPDE20060723_045025_000000392049_00377_22976_0011.N1	23-JUL-2006 04:50:25	Bright	38.500	155	41Pi Sgr	2.9000	6600.0	77	22976	No

43	GOM_TRA_1PNPDE20060723_053446_000000402049_00377_22976_0000.N1	23-JUL-2006 05:34:46	Twilight	39.500	6	13Alp Aur	0.080000	3400.0	79	22976	No
44	GOM_TRA_1PNPDE20060723_053840_000000412049_00377_22976_0001.N1	23-JUL-2006 05:38:40	Twilight	40.500	114	31ot Aur	2.6930	4600.0	81	22976	No
45	GOM_TRA_1PNPDE20060723_054603_000000392049_00377_22976_0002.N1	23-JUL-2006 05:46:03	Twilight	39.000	27	24Gam Ori	1.6360	26000.	78	22976	No
46	GOM_TRA_1PNPDE20060723_054759_000000372049_00377_22976_0003.N1	23-JUL-2006 05:47:59	Twilight	37.000	30	46Eps Ori	1.6940	30000.	74	22976	No
47	GOM_TRA_1PNPDE20060723_055015_000000372049_00377_22976_0004.N1	23-JUL-2006 05:50:15	Dark	36.500	7	19Bet Ori	0.10000	14000.	73	22976	No
48	GOM_TRA_1PNPDE20060723_055235_000000352049_00377_22976_0005.N1	23-JUL-2006 05:52:35	Dark	35.000	101	11Alp Lep	2.5820	7000.0	70	22976	No
49	GOM_TRA_1PNPDE20060723_060907_000000412049_00378_22977_0006.N1	23-JUL-2006 06:09:07	Dark	40.500	9	Alp Eri	0.45300	24000.	81	22977	No

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



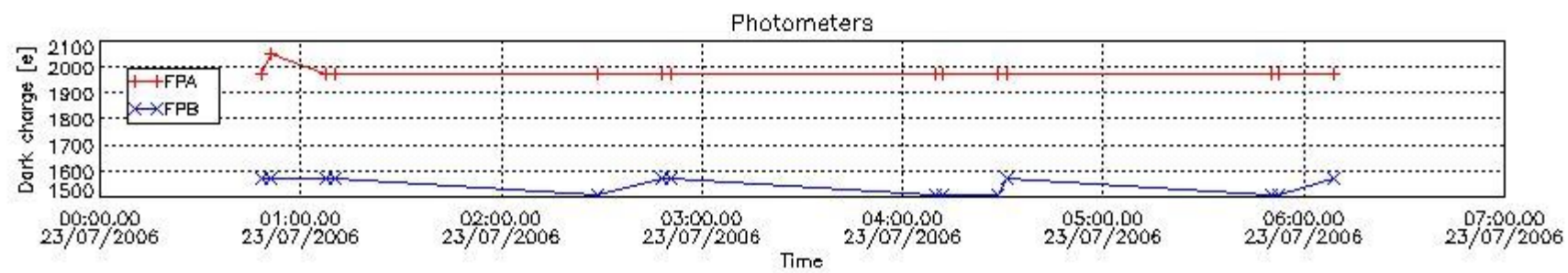
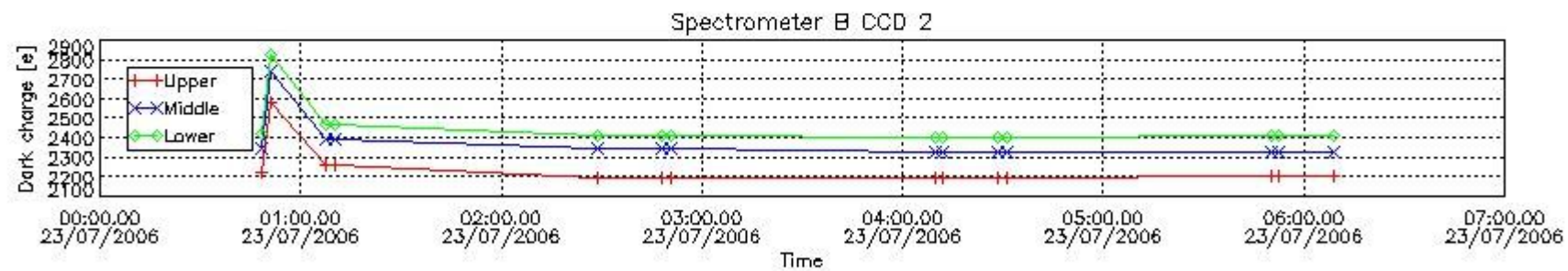
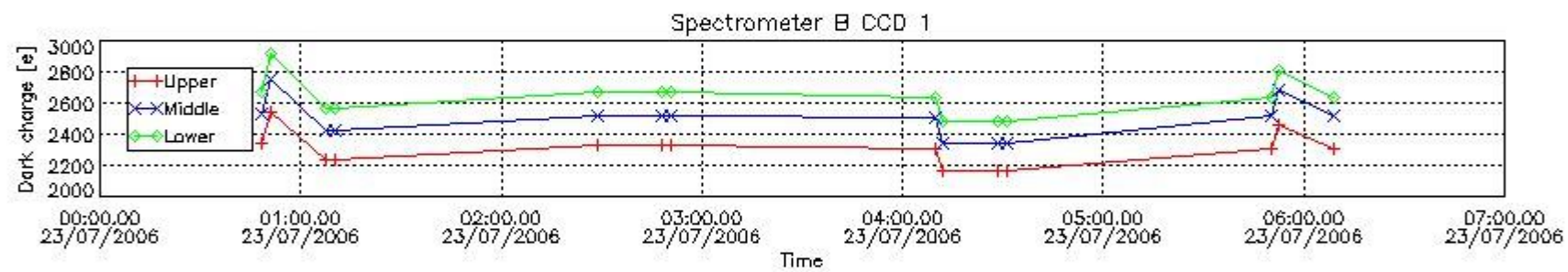
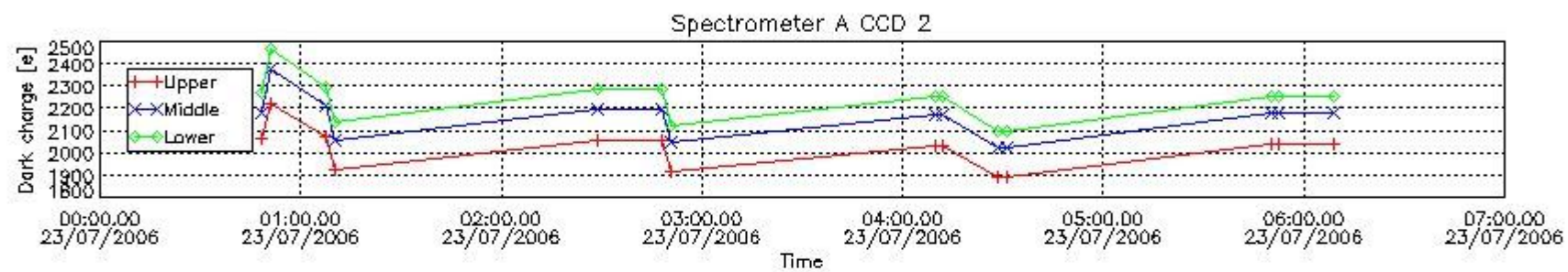
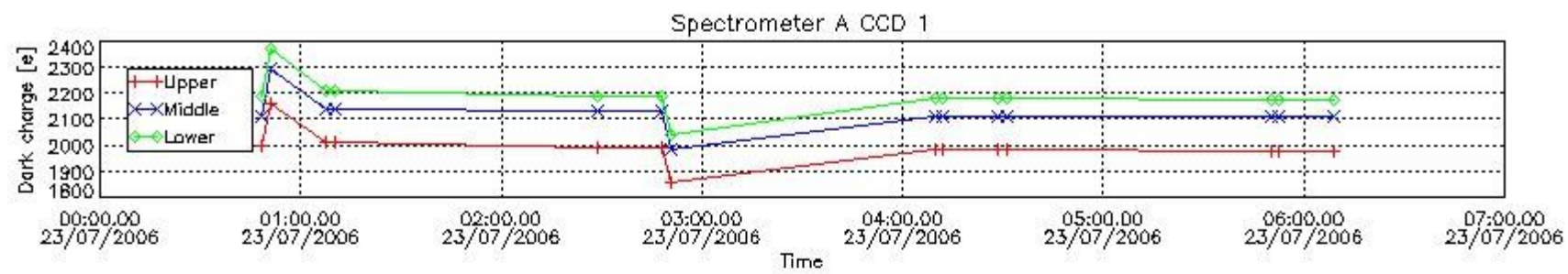
4. Overview of dark signal processing per product

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



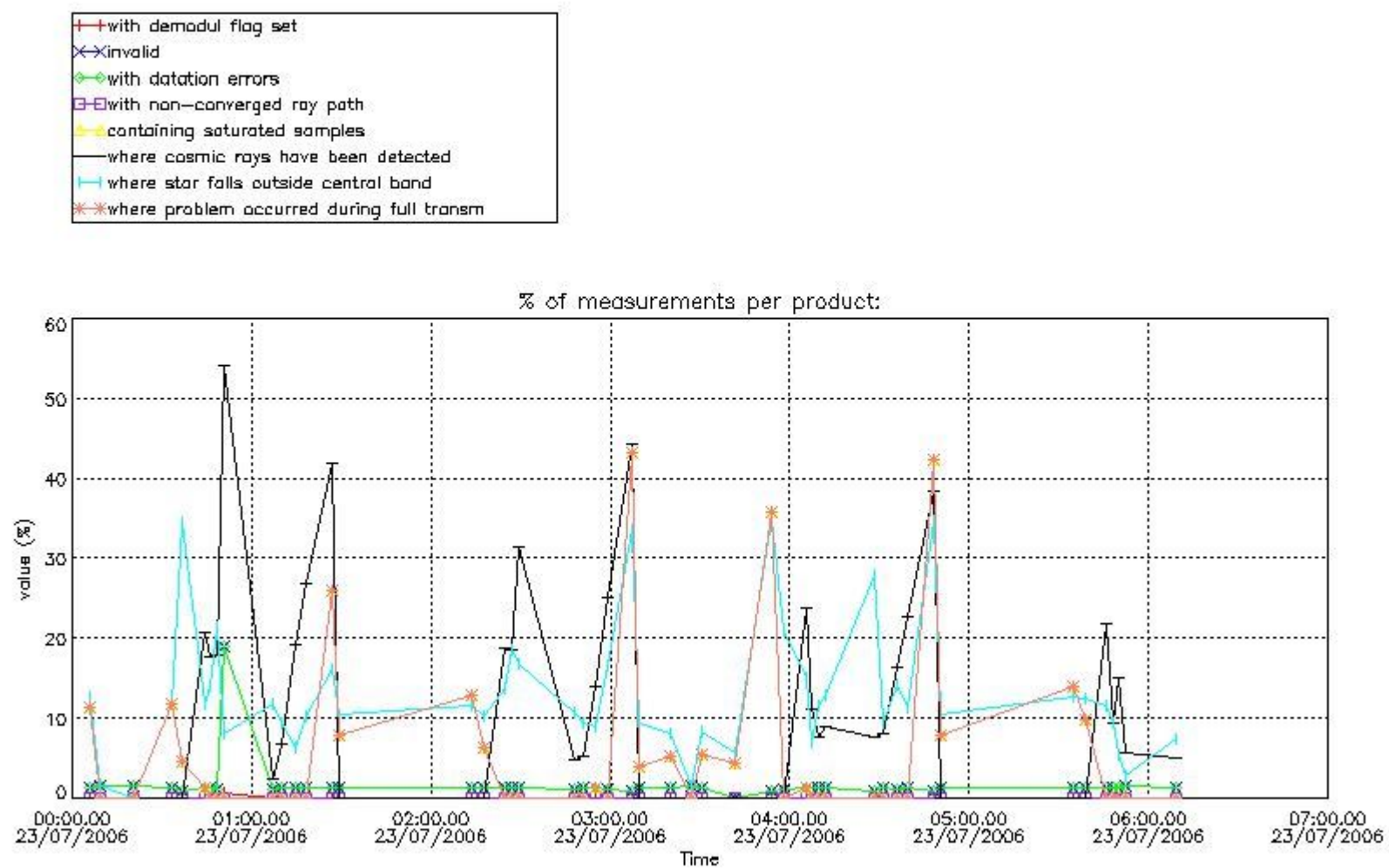
5. Demodulation flag and quality information monitoring

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.

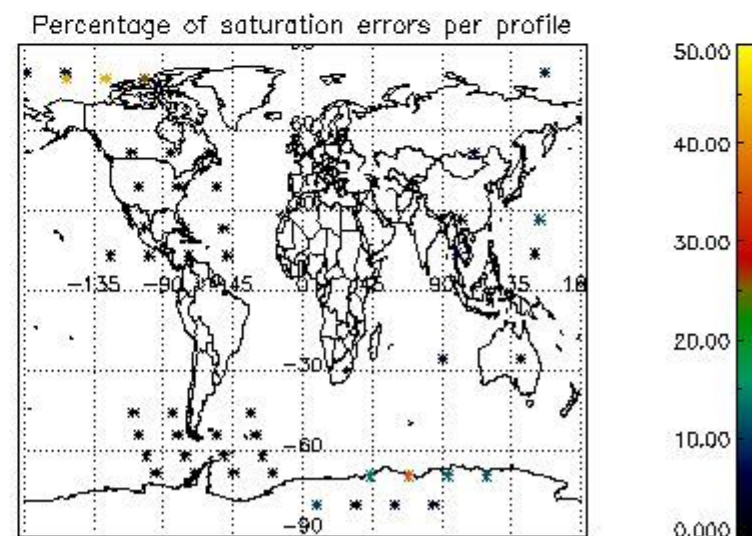
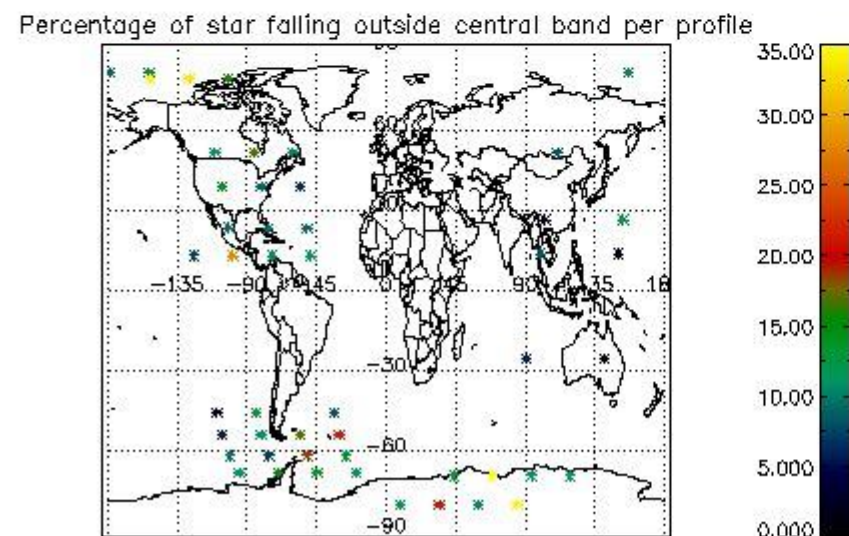
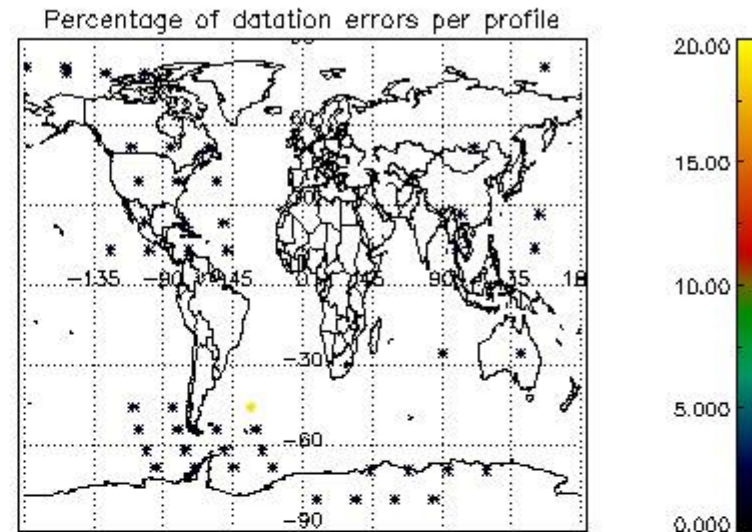
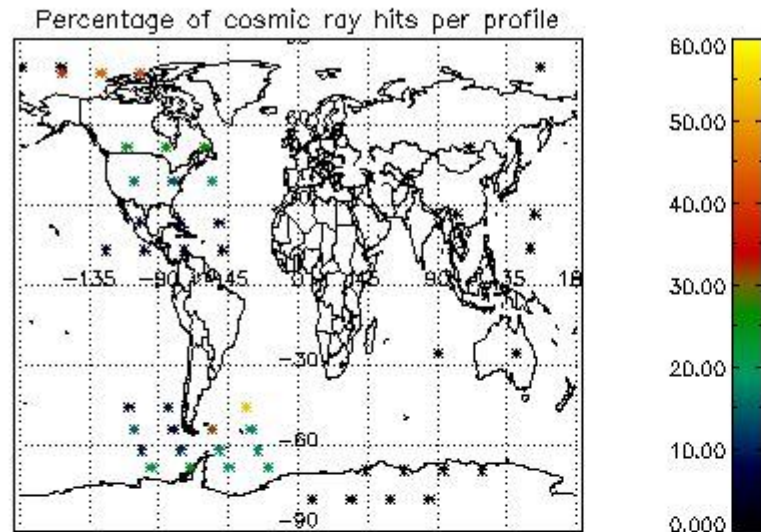
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.16327 %
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)



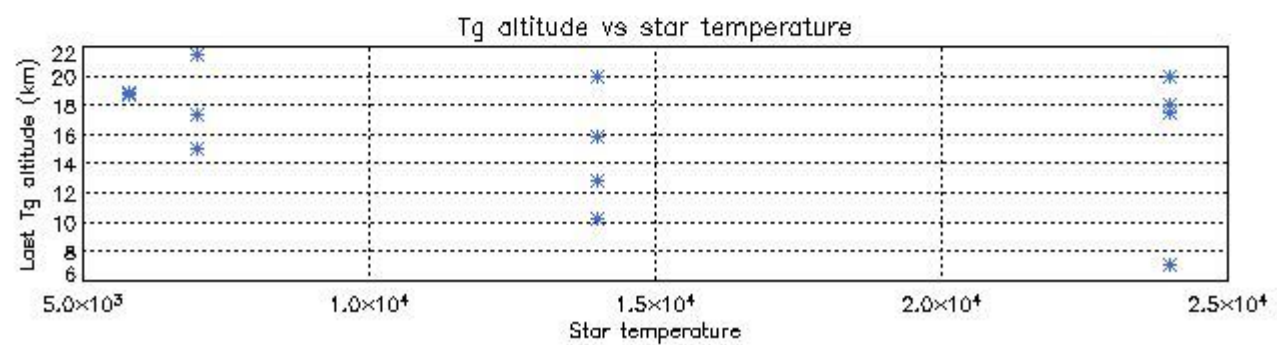
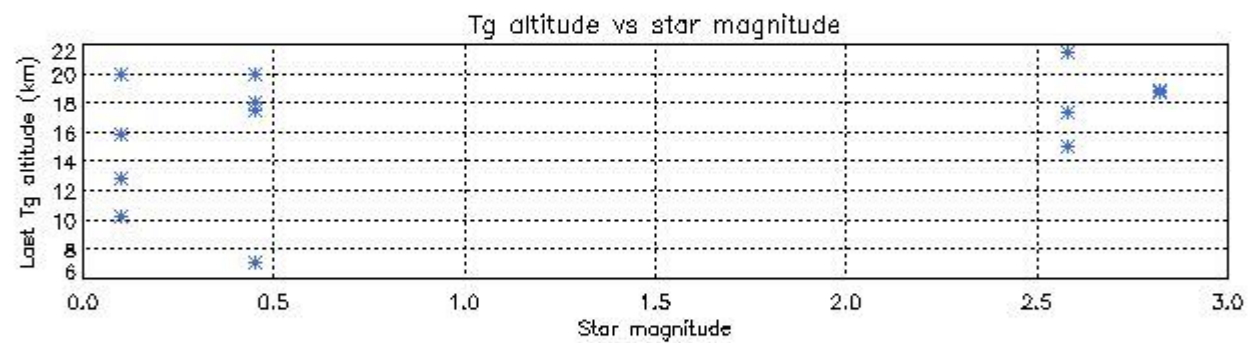
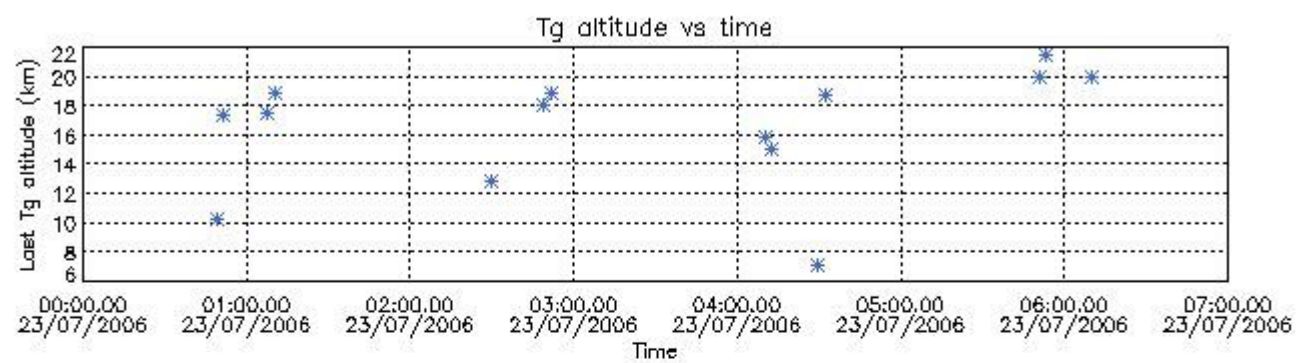
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.530	18.208	15.096
St. deviation:	4.0490	7.4727	4.1850
Maximum:	21.400	29.433	20.477
Minimum:	7.0264	4.1422	4.1584
Number of data:	14.000	13.000	22.000

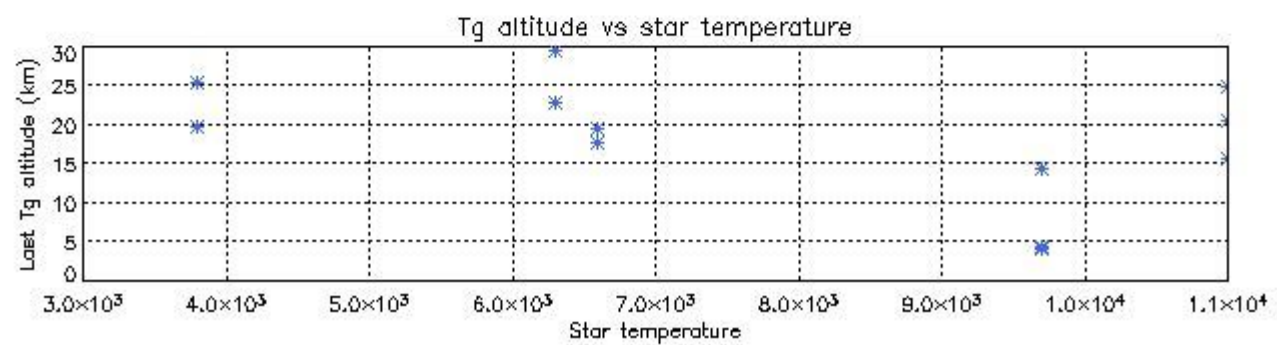
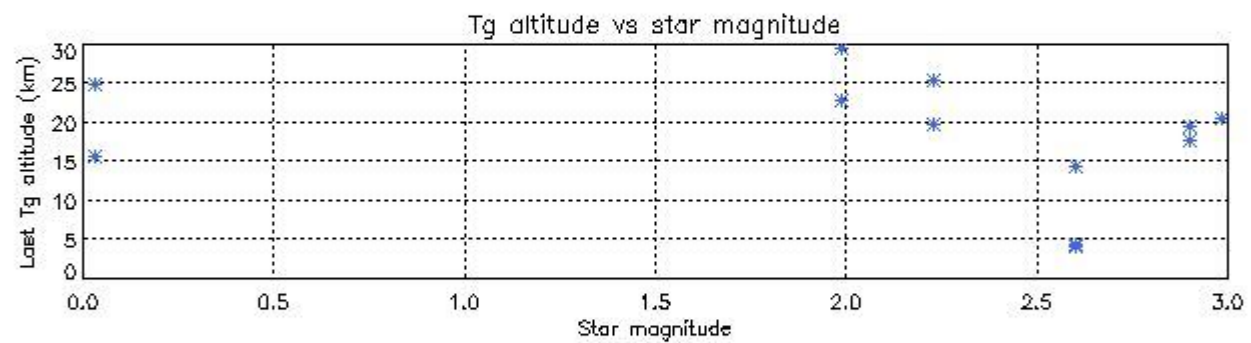
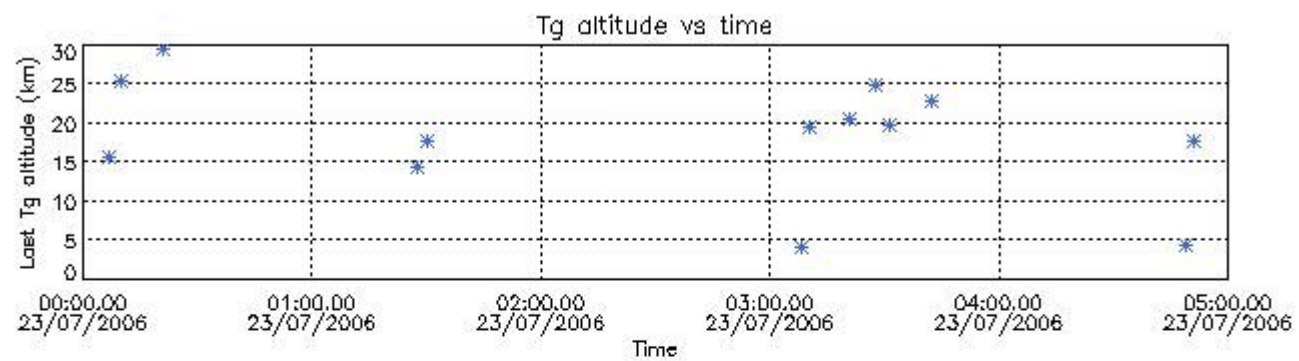
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



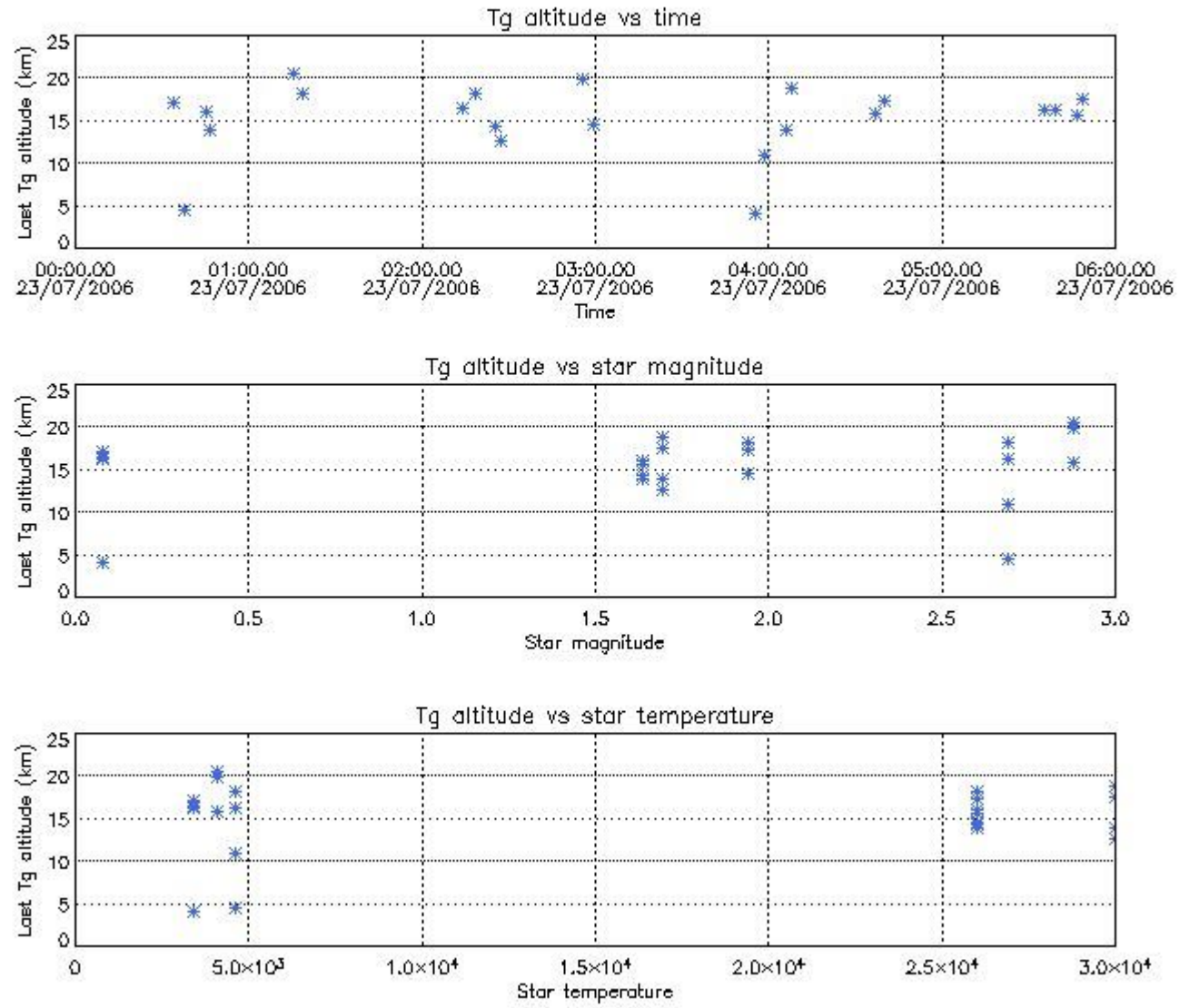
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

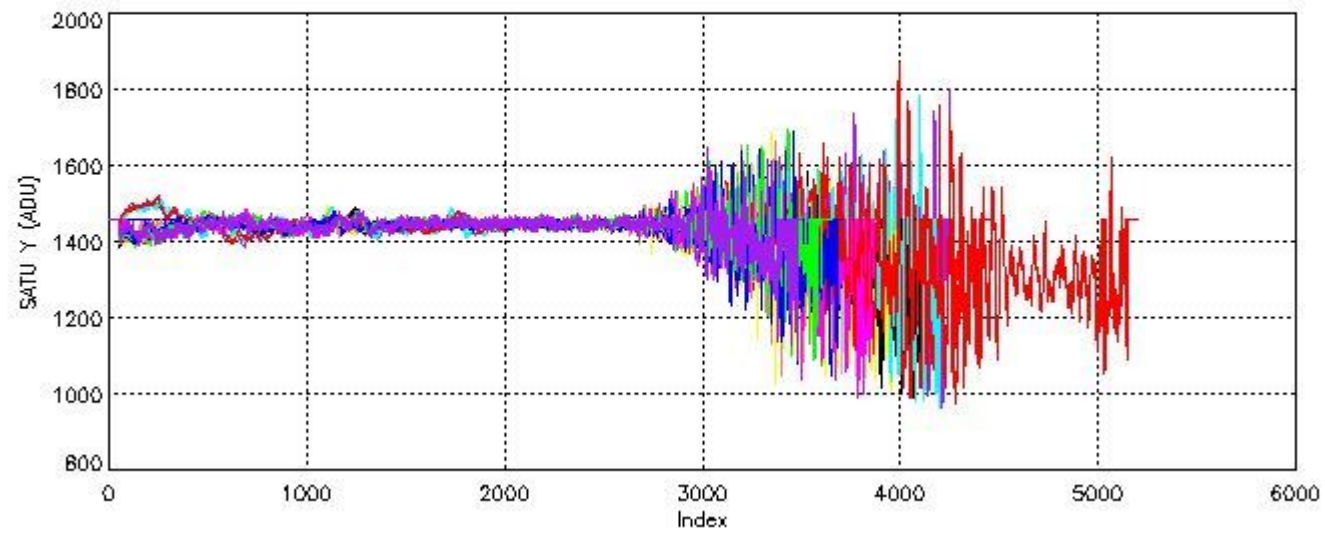
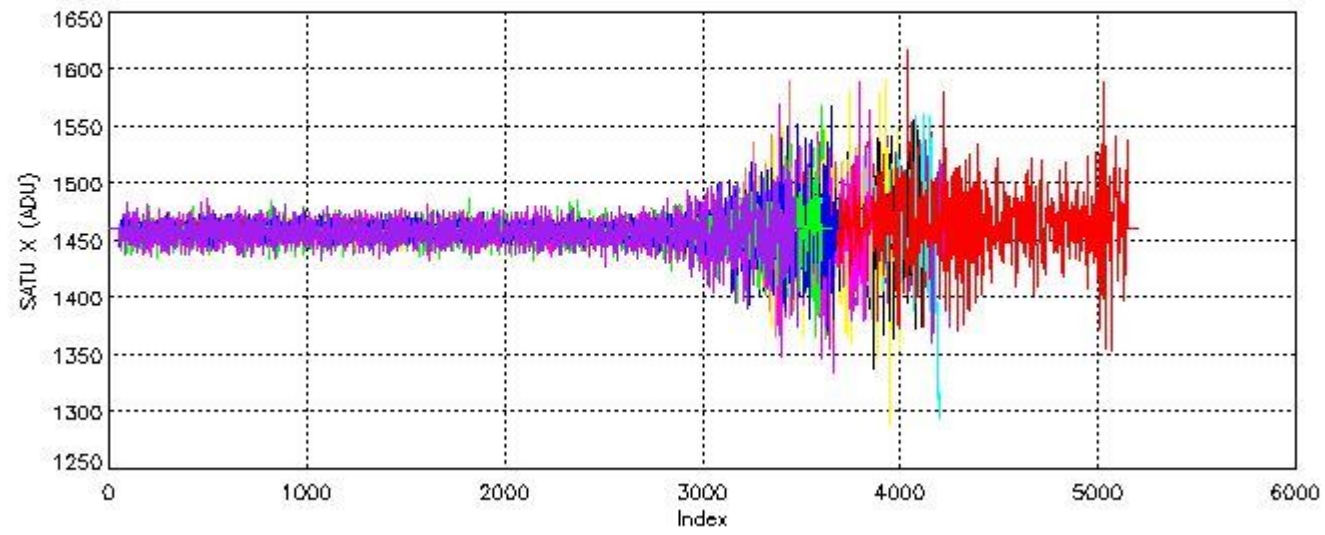


7. Star Acquisition and Tracking Unit (SATU)

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.

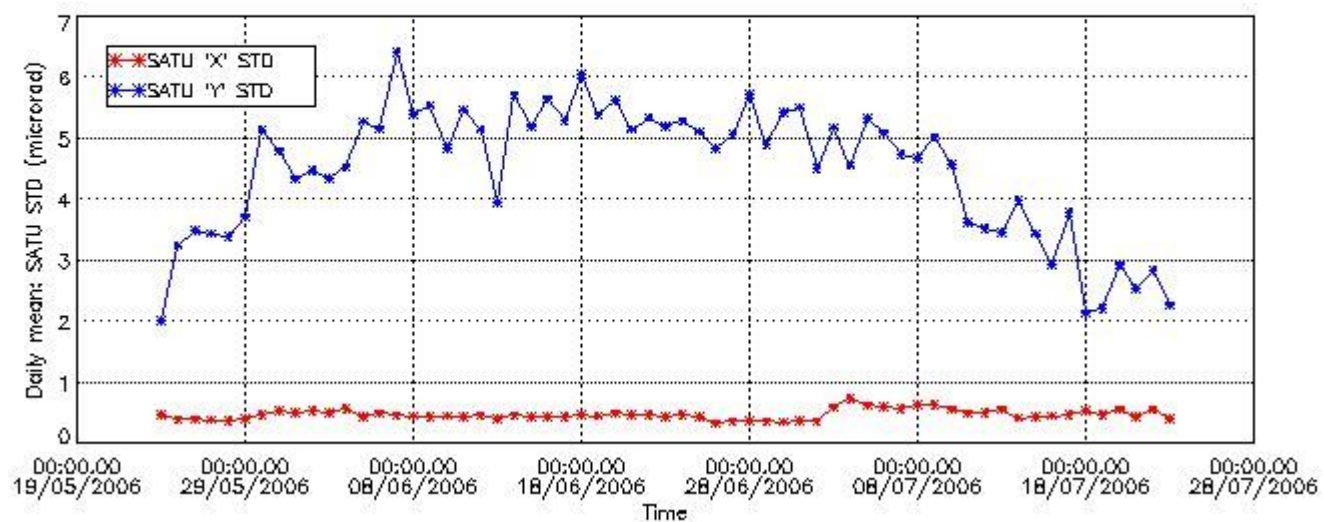
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.2	1445.3	1460.6	1440.6
St. deviation:	3.8781	22.567	6.8086	24.964
Maximum:	1487.0	1534.0	1519.0	1530.0
Minimum:	1457.0	1392.0	1426.0	1383.0

Number of data:	12450.	12450.	10850.	10850.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

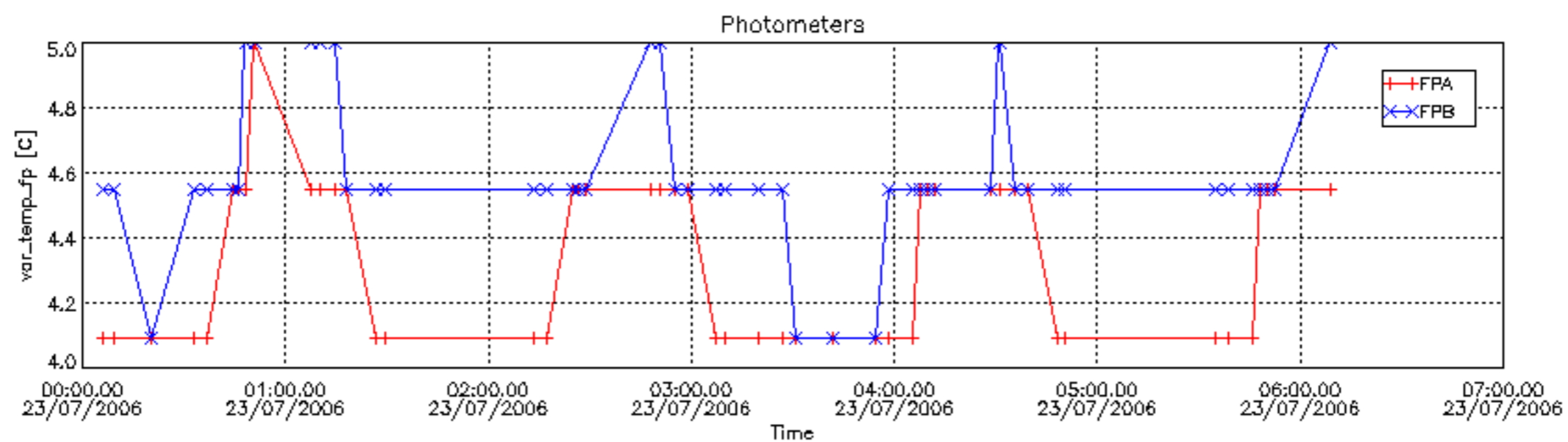
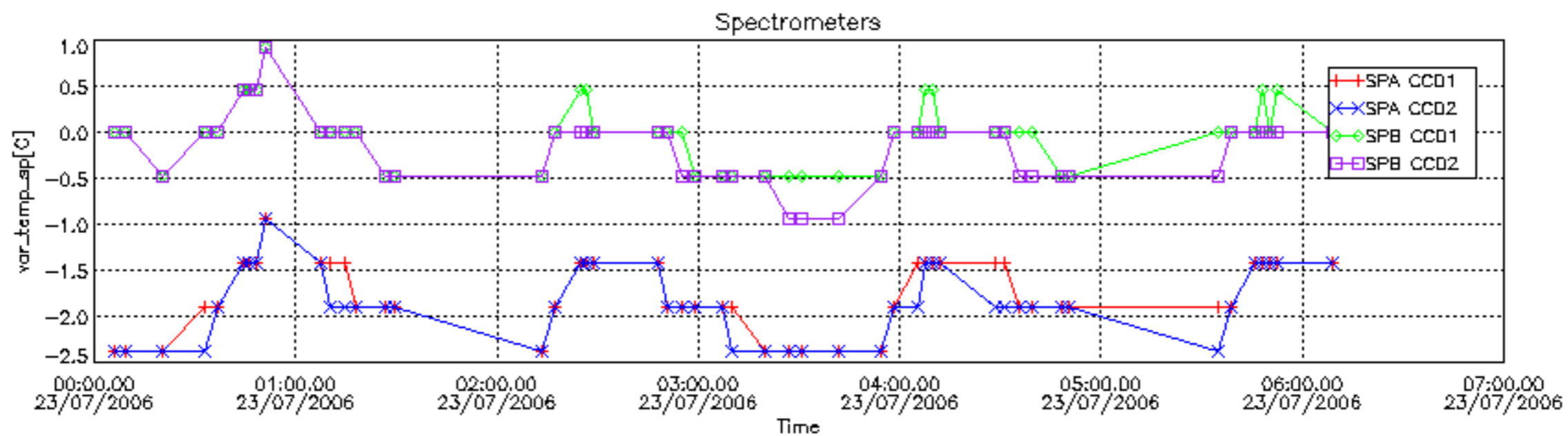
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

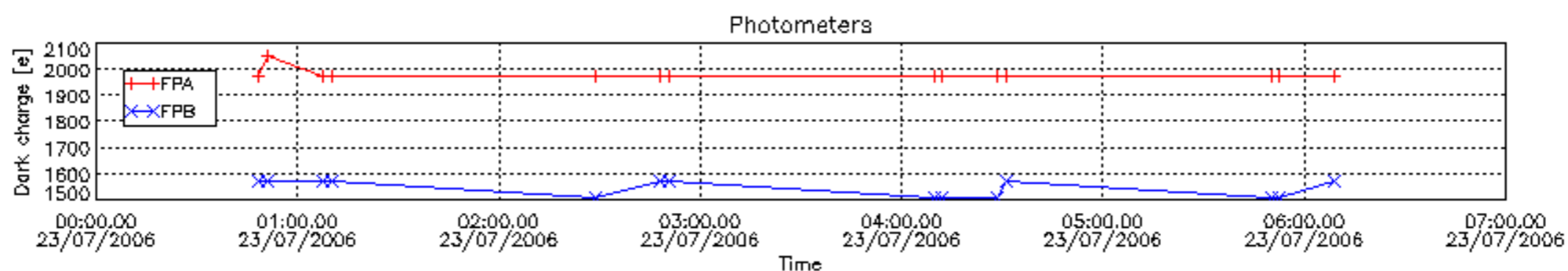
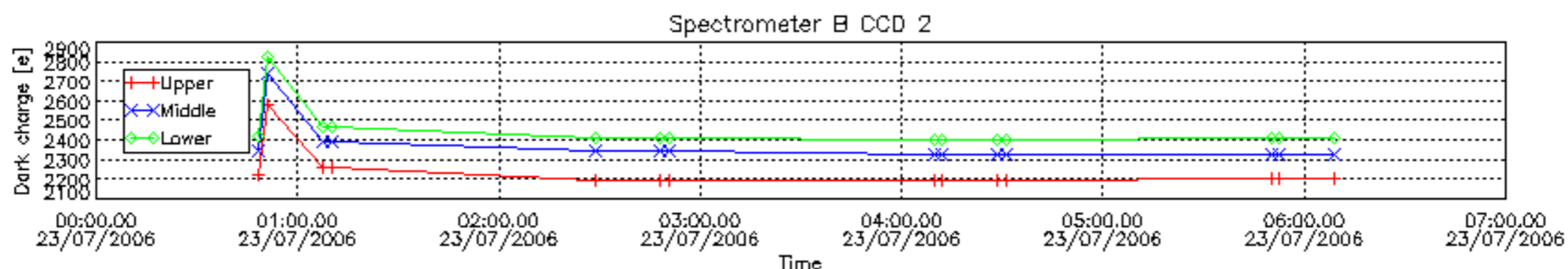
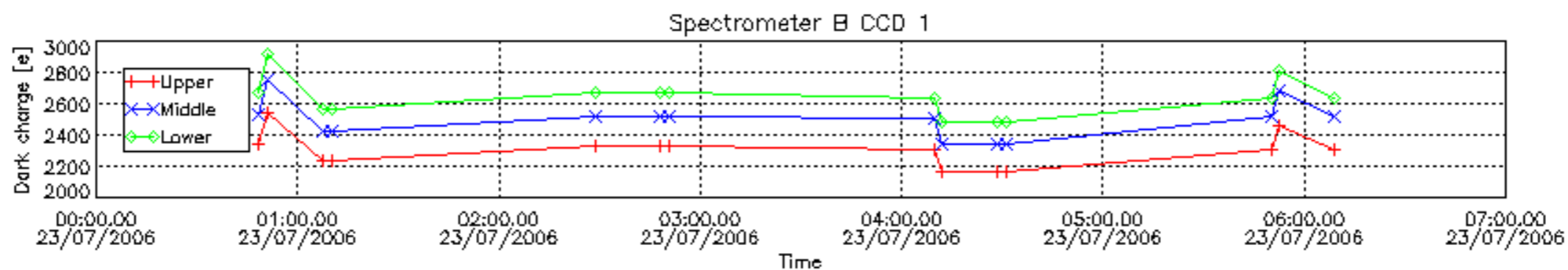
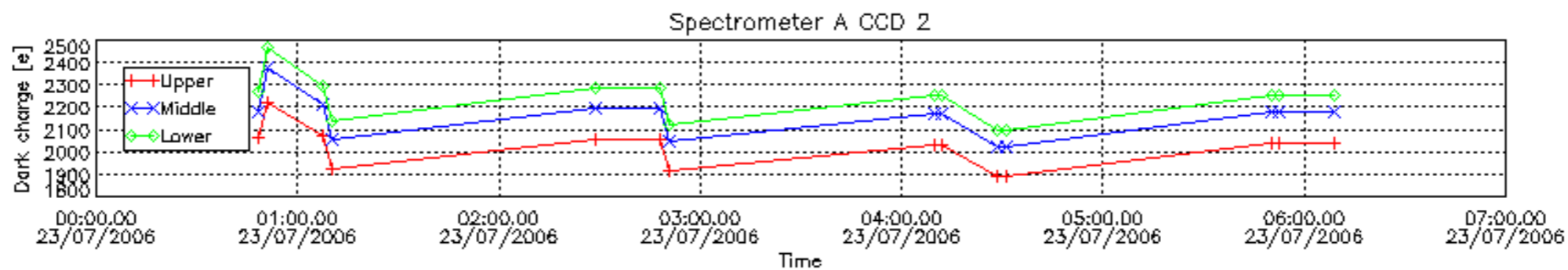
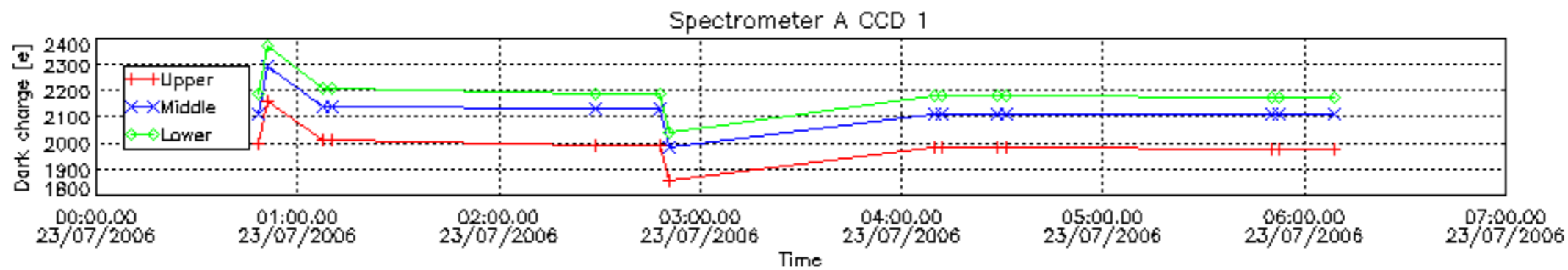


8. Auxiliary Data Files used for the production reported in section 2.2

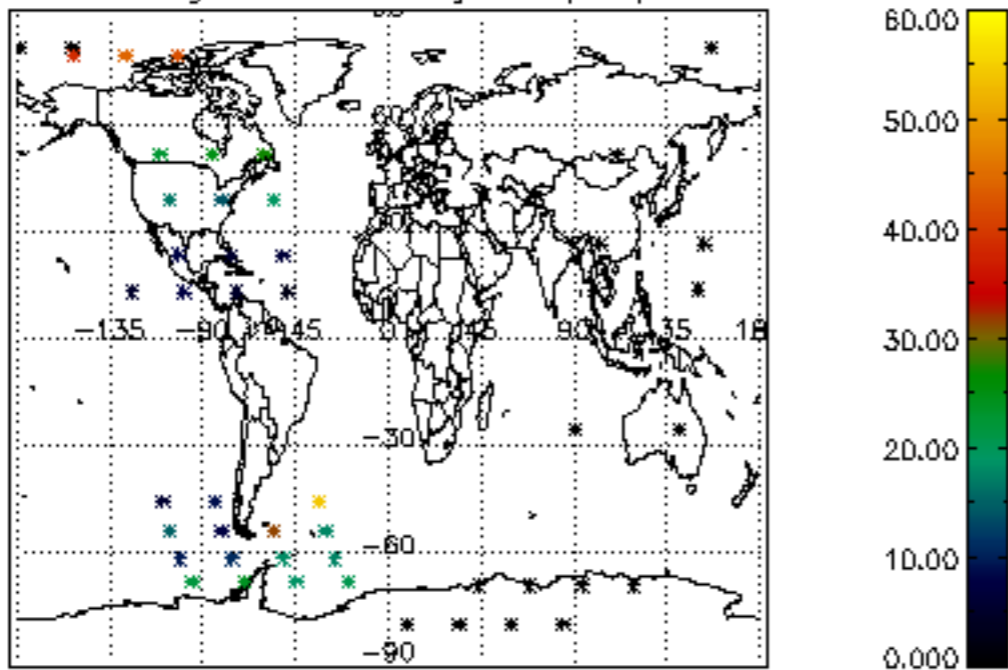
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	23-JUL-2006 00:05:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060712_153513_20060710_000000_20100101_000000	1	23-JUL-2006 00:05:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	23-JUL-2006 00:05:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-JUL-2006 00:05:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	23-JUL-2006 00:05:52
ECMWF_FILE	AUX_ECA_AXNECM20060723_061116_20060722_210000_20060723_090000	1	23-JUL-2006 00:05:52
ECMWF_FILE	AUX_ECF_AXNECM20060722_063107_20060722_210000_20060723_090000	9	23-JUL-2006 00:50:47
ECMWF_FILE	AUX_ECA_AXNECM20060723_061116_20060722_210000_20060723_090000	28	23-JUL-2006 03:27:04
ECMWF_FILE	AUX_ECF_AXNECM20060722_183104_20060723_030000_20060723_150000	31	23-JUL-2006 03:54:10
OPTIONAL_ECMWF_FILE	NOT USED	1	23-JUL-2006 00:05:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060722_230659_000057382049_00373_22972_0181.N1	1	23-JUL-2006 00:05:52
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060722_231052_20060722_182115_20060801_212804	16	23-JUL-2006 02:13:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060723_034316_000057382049_00376_22975_0184.N1	31	23-JUL-2006 03:54:10

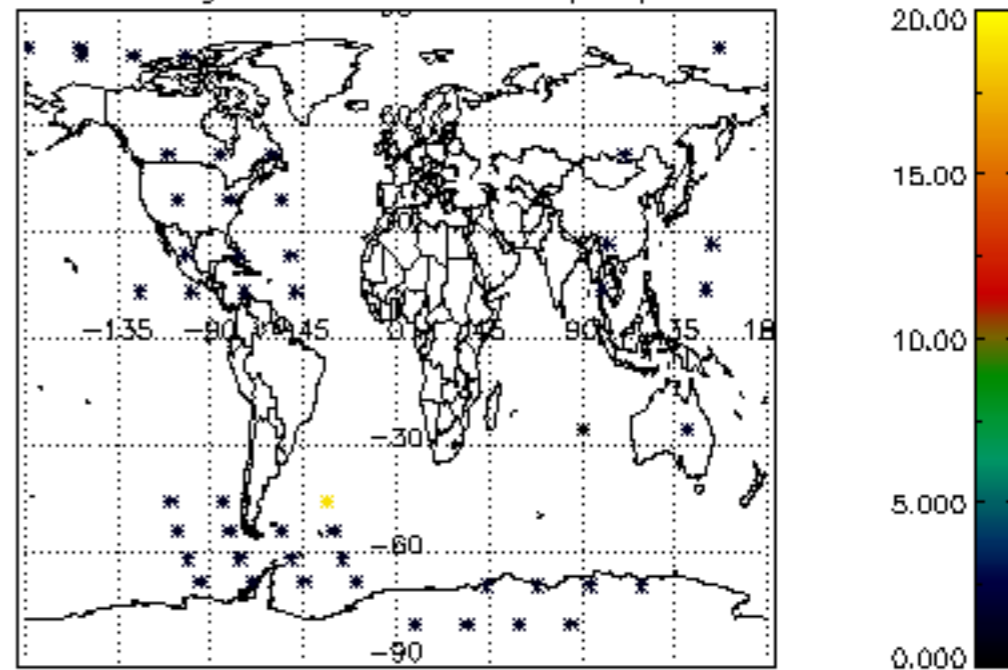




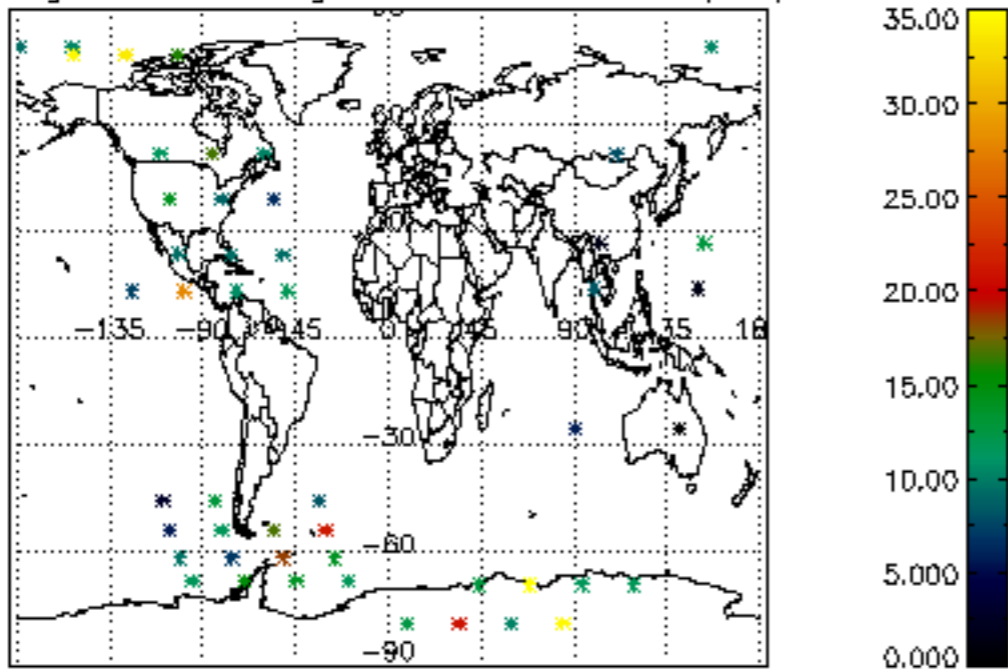
Percentage of cosmic ray hits per profile



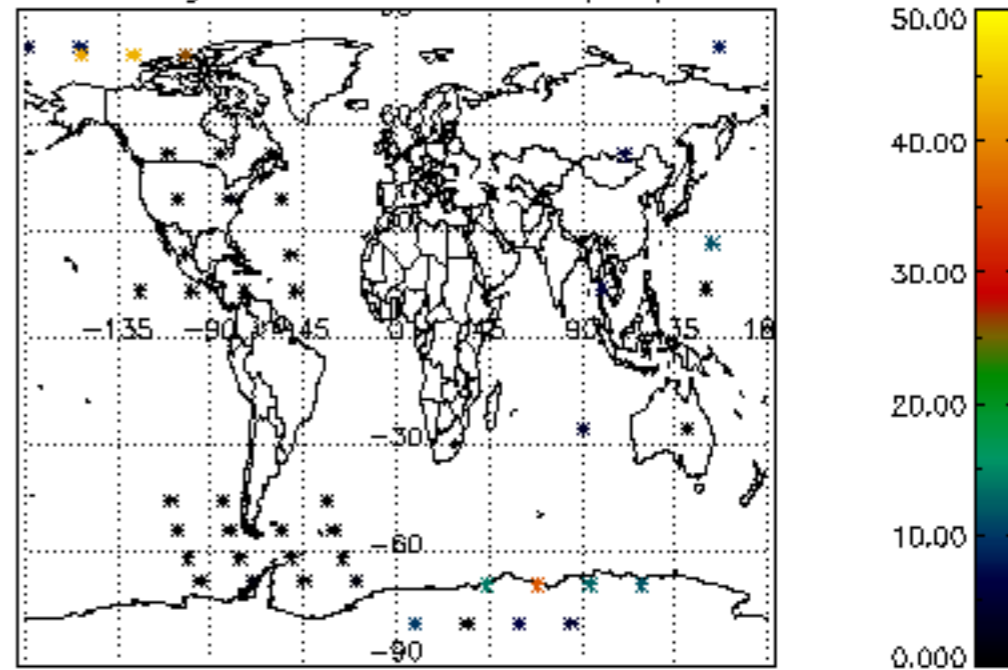
Percentage of datation errors per profile



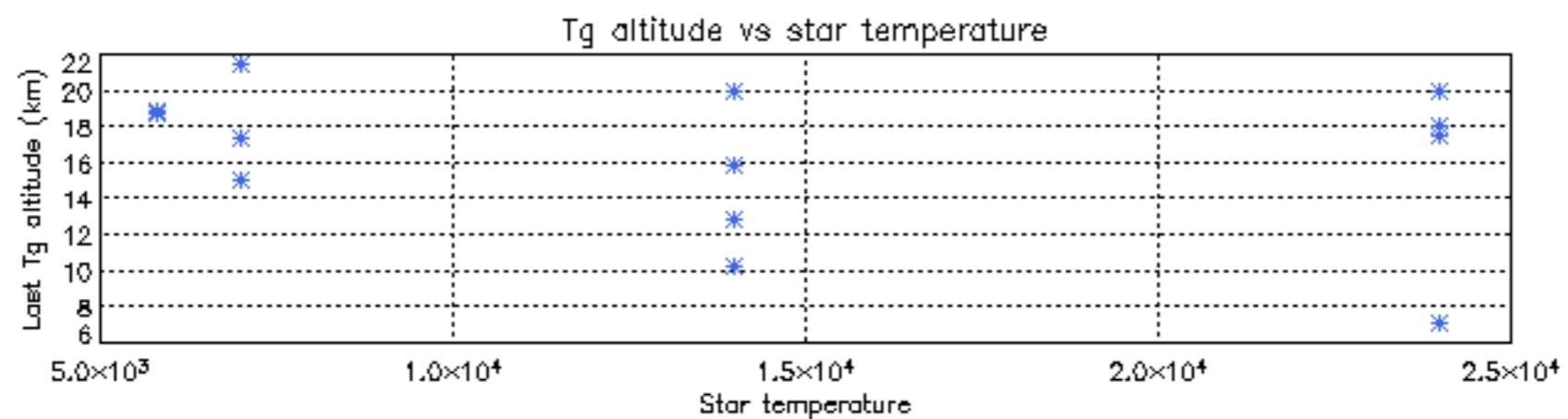
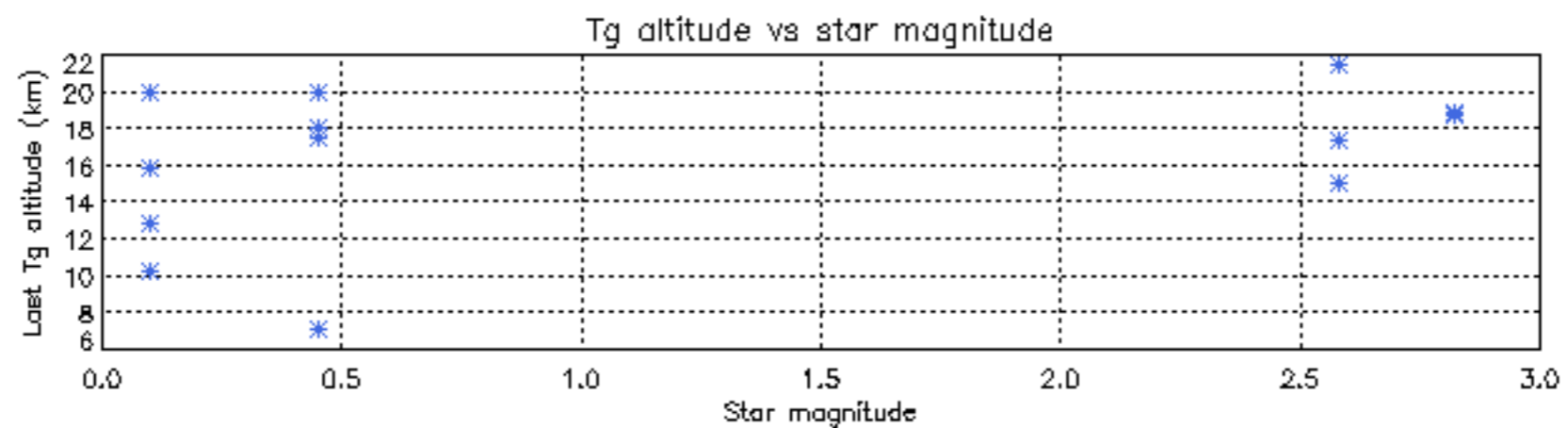
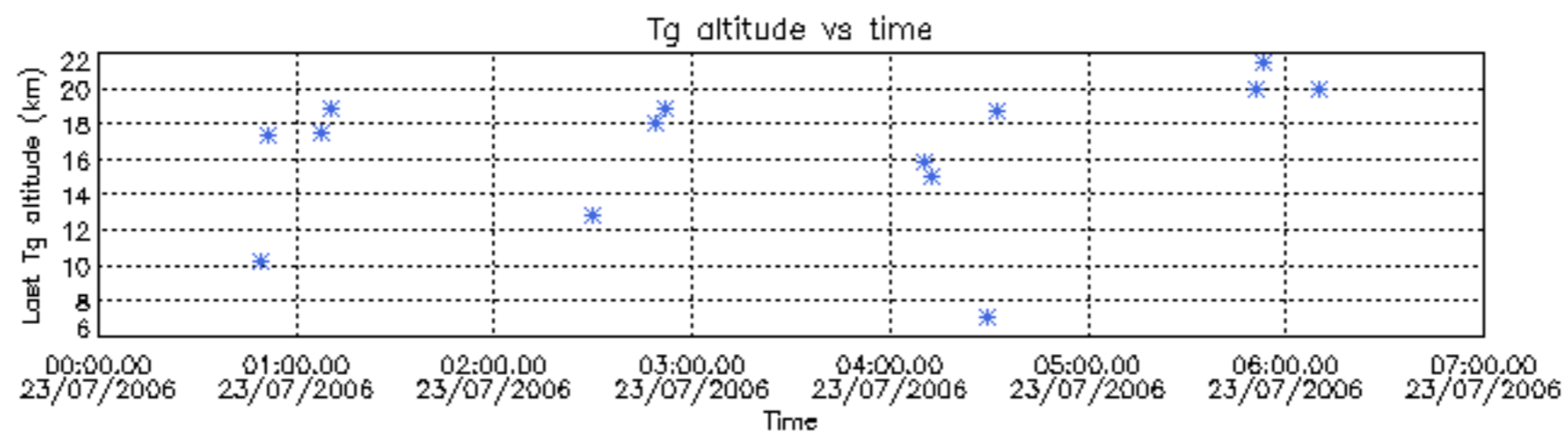
Percentage of star falling outside central band per profile



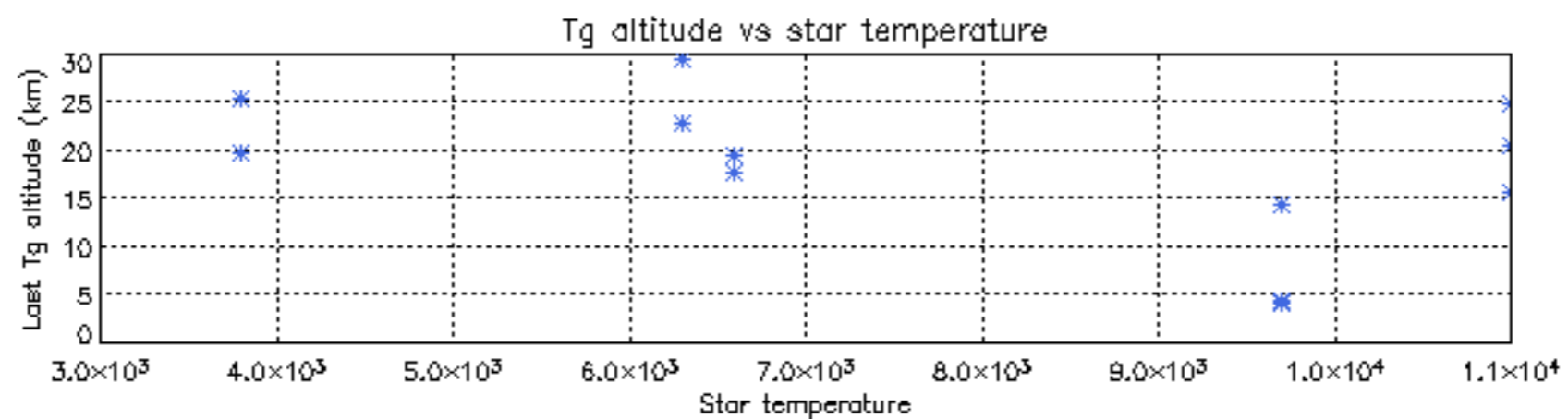
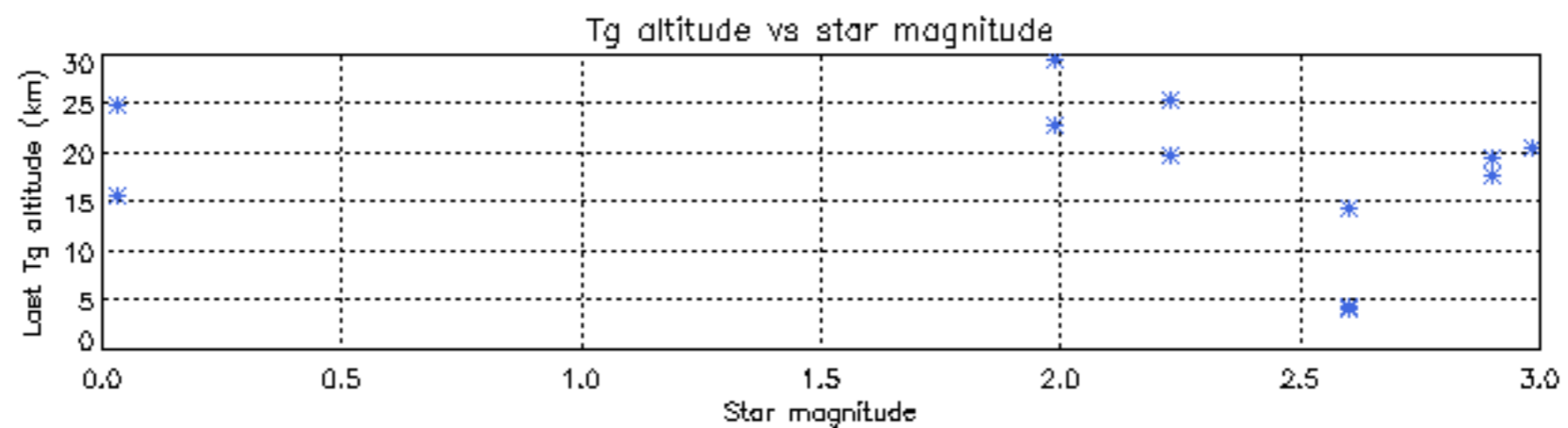
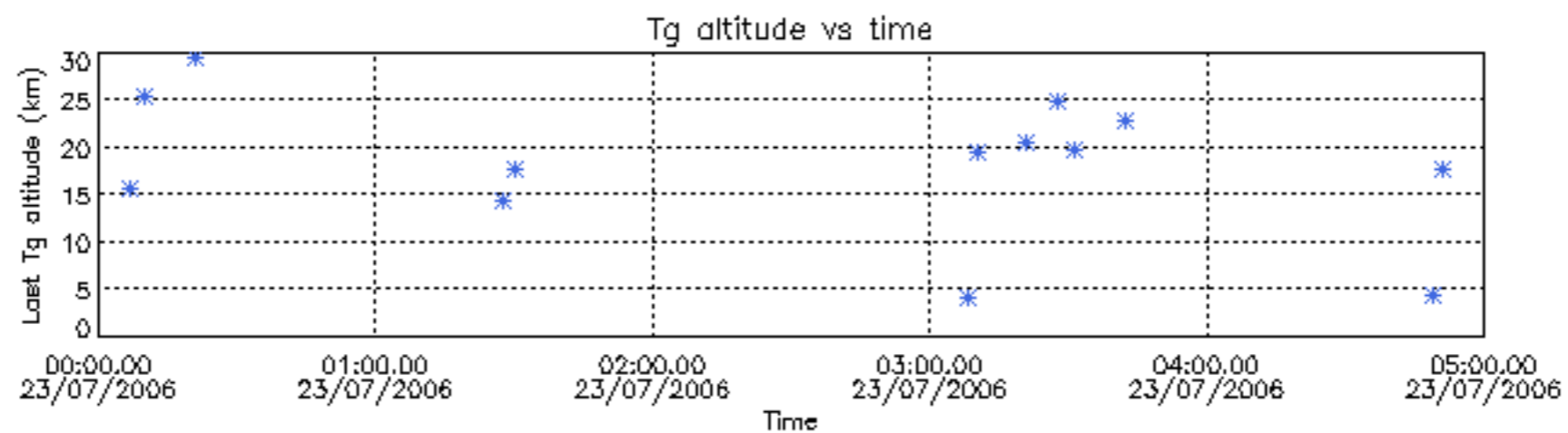
Percentage of saturation errors per profile

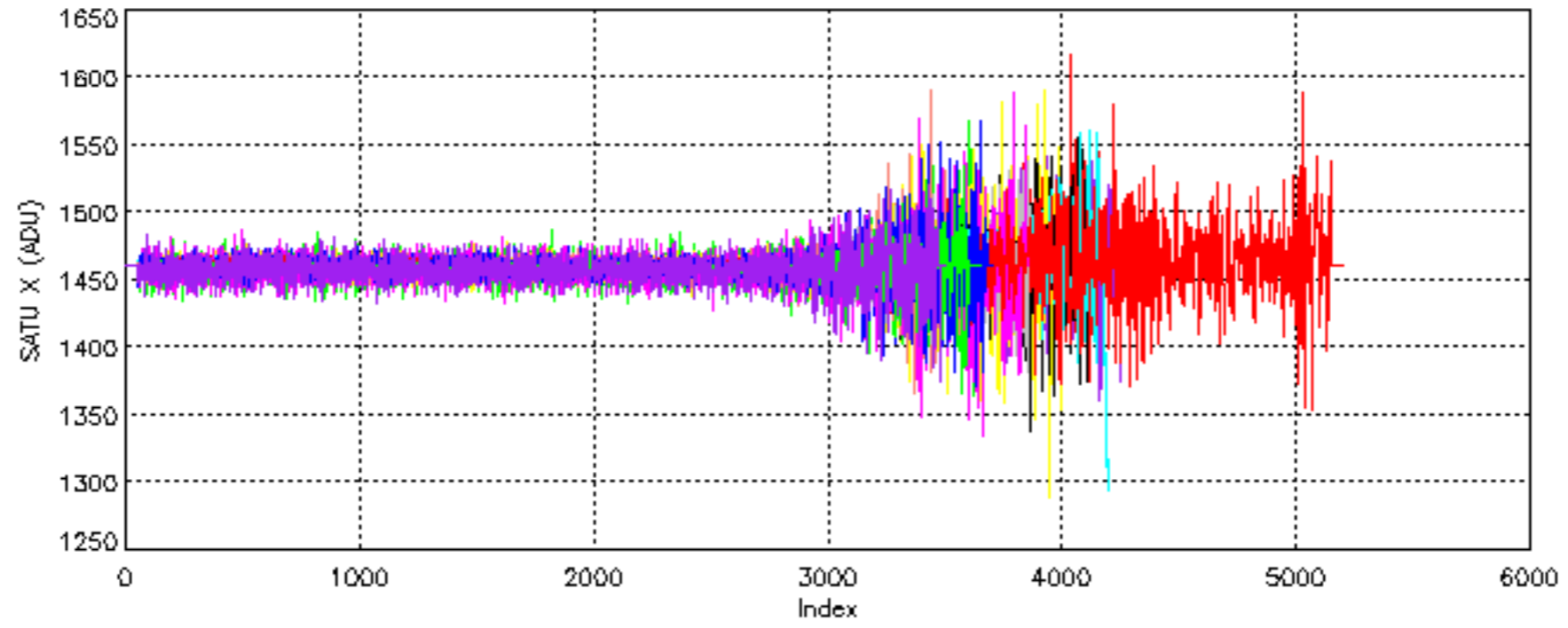


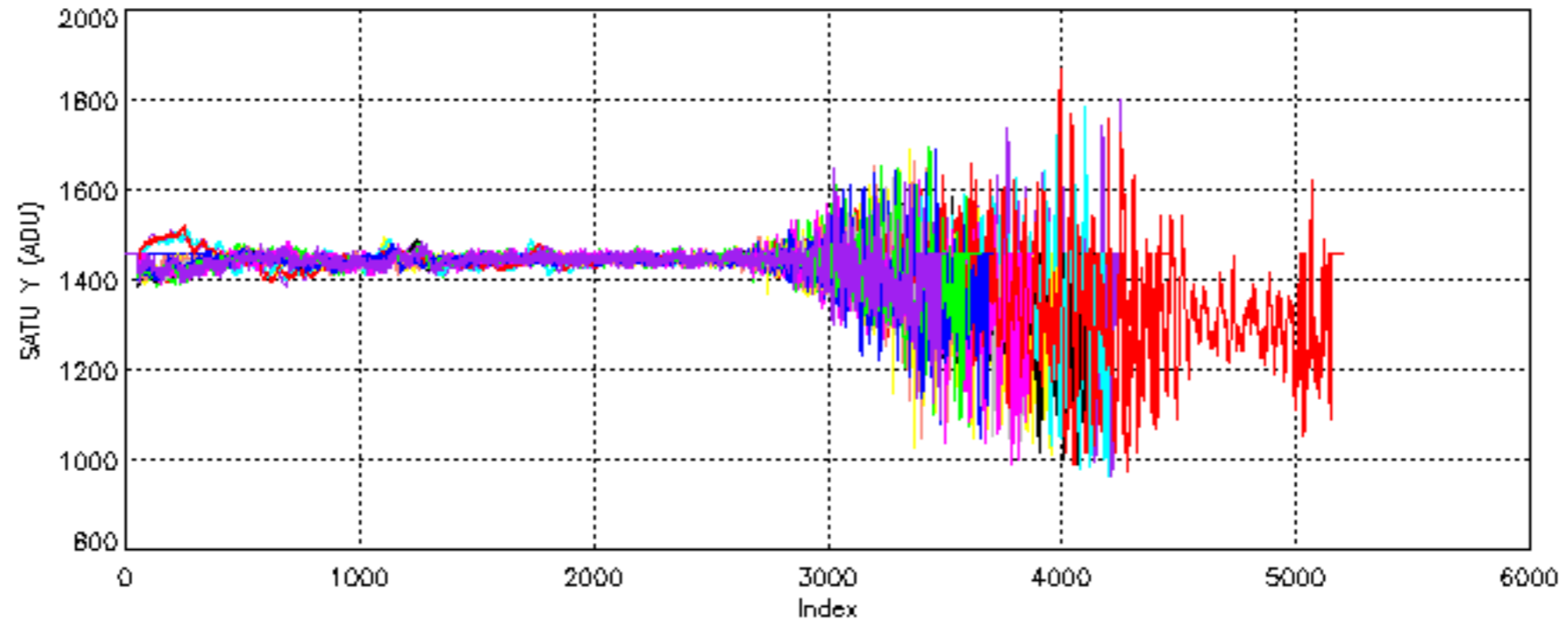
Tangent altitude at which the star is lost

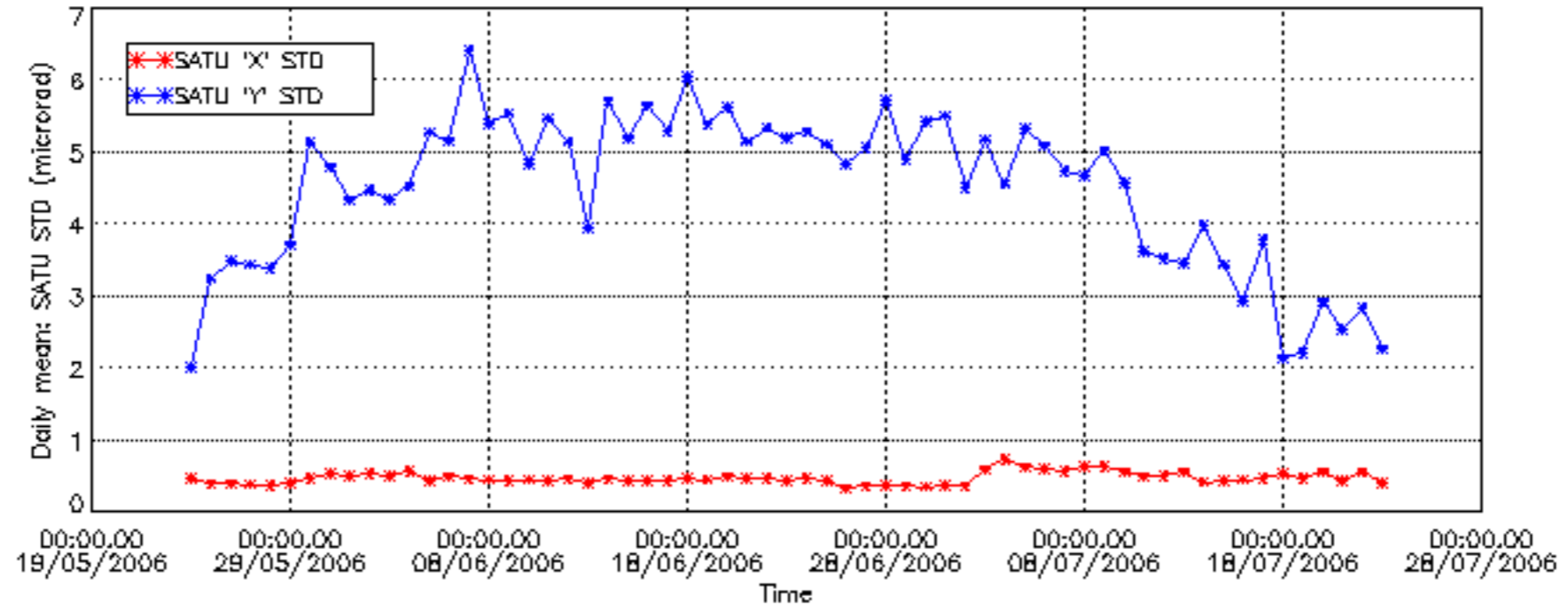


Tangent altitude at which the star is lost









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 3; 35.0; 01-JUL-2006 00:55:35; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;22659
 4; 482.2; 01-JUL-2006 01:03:02; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22659
 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
 7; 1170.7; 01-JUL-2006 01:14:31; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22659
 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
 10; 1642.4; 01-JUL-2006 01:22:22; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 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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 5; 744.8; 01-JUL-2006 02:48:01; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22660
 6; 1062.7; 01-JUL-2006 02:53:19; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22660
 7; 1170.9; 01-JUL-2006 02:55:07; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;22660
 8; 1270.7; 01-JUL-2006 02:56:47; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 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
 15; 2809.2; 01-JUL-2006 03:22:25; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22660
 16; 2952.3; 01-JUL-2006 03:24:48; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;22660
 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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 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
 16; 2448.0; 01-JUL-2006 04:57:00; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22661
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 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
 6; 484.0; 01-JUL-2006 06:04:52; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 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
14; 2121.7; 01-JUL-2006 06:32:10; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22662
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16; 2448.0; 01-JUL-2006 06:37:36; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22662
17; 2808.8; 01-JUL-2006 06:43:37; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22662
18; 2952.2; 01-JUL-2006 06:46:00; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;22662
19; 3191.6; 01-JUL-2006 06:50:00; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22662
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3; 1272.8; 01-JUL-2006 19:42:48; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22670
4; 1357.7; 01-JUL-2006 19:44:13; Dark ; 55.0; 116; 19Del Sgr ; 2.70; 4100;occ; 110; 0;22670
5; 1644.2; 01-JUL-2006 19:48:59; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22670
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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9; 2448.9; 01-JUL-2006 20:02:24; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;22670
10; 2807.7; 01-JUL-2006 20:08:23; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22670
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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6; 1064.8; 01-JUL-2006 21:19:56; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22671
7; 1173.1; 01-JUL-2006 21:21:45; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22671
8; 1272.8; 01-JUL-2006 21:23:24; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;22671
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13; 2285.1; 01-JUL-2006 21:40:17; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;22671
14; 2448.7; 01-JUL-2006 21:43:00; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22671
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16; 2952.6; 01-JUL-2006 21:51:24; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22671
17; 3192.7; 01-JUL-2006 21:55:24; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22671
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3; 6525.8; 01-JUL-2006 22:50:57; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;22671
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6; 7308.8; 01-JUL-2006 23:04:00; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22671
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