

GOMOS Daily Report 10-JUN-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	12JUN2006 04:33:24
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (10JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11JUN2006 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)

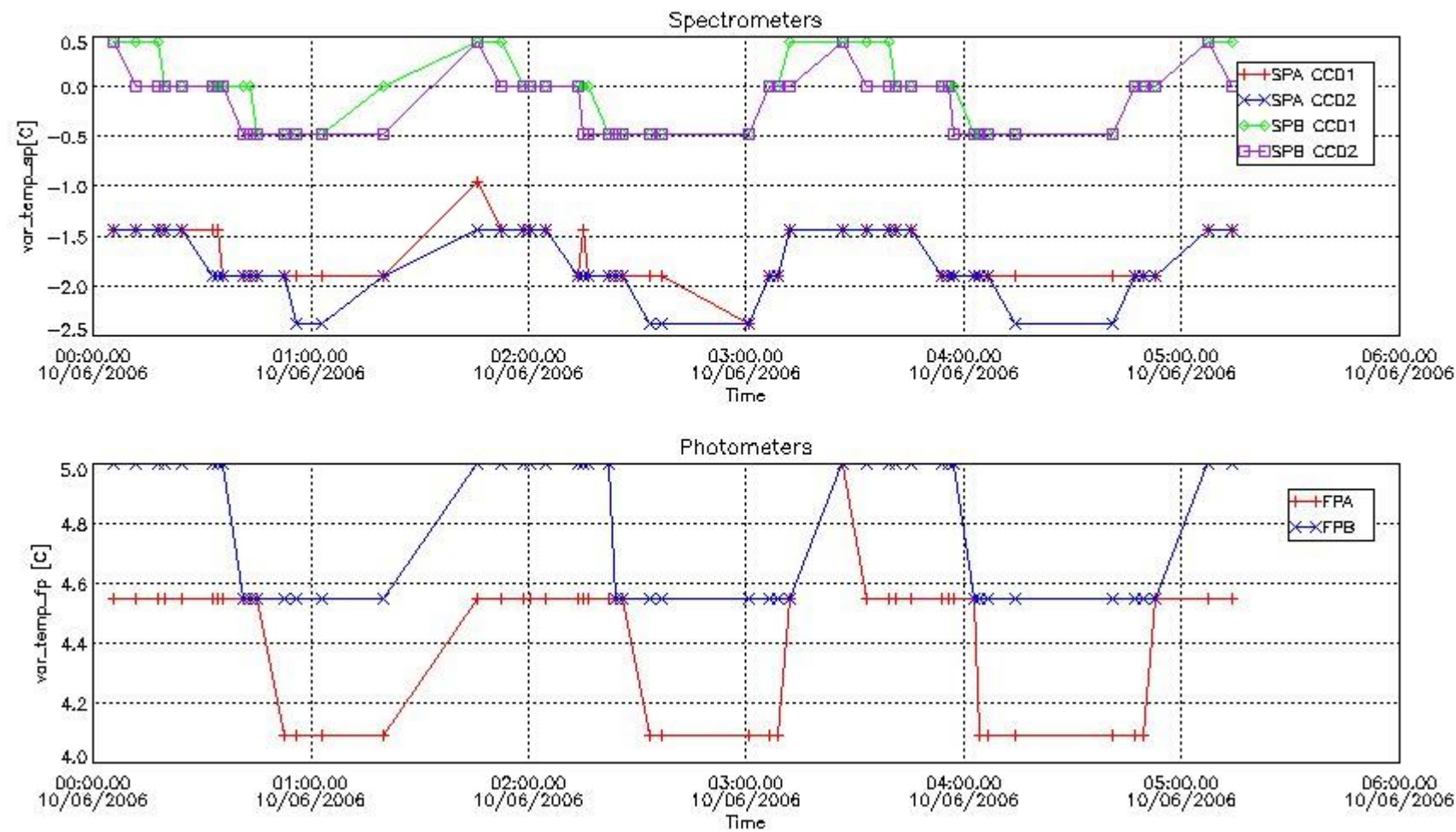
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060610_000528_000000512048_00259_22357_0000.N1	10-JUN-2006 00:05:28	Dark	50.500	52	16Bet Cet	2.0370	4500.0	101	22357	No
2	GOM_TRA_1PNPDE20060610_001158_000000432048_00259_22357_0001.N1	10-JUN-2006 00:11:58	Dark	43.000	84	Alp Phe	2.3970	4500.0	86	22357	No
3	GOM_TRA_1PNPDE20060610_001752_000000612048_00260_22358_0002.N1	10-JUN-2006 00:17:52	Dark	61.000	63	Bet Gru	2.1500	2800.0	122	22358	No
4	GOM_TRA_1PNPDE20060610_001953_000000462048_00260_22358_0003.N1	10-JUN-2006 00:19:53	Dark	46.000	31	Alp Gru	1.7340	15200.	92	22358	No
5	GOM_TRA_1PNPDE20060610_002414_000000412048_00260_22358_0004.N1	10-JUN-2006 00:24:14	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22358	No
6	GOM_TRA_1PNPDE20060610_003249_000000442048_00260_22358_0005.N1	10-JUN-2006 00:32:49	Bright	44.000	40	The Sco	1.8590	7100.0	88	22358	No
7	GOM_TRA_1PNPDE20060610_003433_000000462048_00260_22358_0006.N1	10-JUN-2006 00:34:33	Bright	46.000	25	35Lam Sco	1.6200	28000.	92	22358	No
8	GOM_TRA_1PNPDE20060610_003555_000000502048_00260_22358_0007.N1	10-JUN-2006 00:35:55	Bright	50.000	167	10Gam2Sgr	2.9840	4500.0	100	22358	No
9	GOM_TRA_1PNPDE20060610_004126_000000412048_00260_22358_0008.N1	10-JUN-2006 00:41:26	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	22358	No
10	GOM_TRA_1PNPDE20060610_004312_000000372048_00260_22358_0009.N1	10-JUN-2006 00:43:12	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	22358	No
11	GOM_TRA_1PNPDE20060610_004519_000000372048_00260_22358_0010.N1	10-JUN-2006 00:45:19	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	22358	No
12	GOM_TRA_1PNPDE20060610_005250_000000402048_00260_22358_0011.N1	10-JUN-2006 00:52:50	Bright	39.500	127	27Bet Her	2.7810	4700.0	79	22358	No
13	GOM_TRA_1PNPDE20060610_005601_000000402048_00260_22358_0012.N1	10-JUN-2006 00:56:01	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	22358	No
14	GOM_TRA_1PNPDE20060610_010307_000000382048_00260_22358_0013.N1	10-JUN-2006 01:03:07	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	22358	No
15	GOM_TRA_1PNPDE20060610_011955_000000392048_00260_22358_0014.N1	10-JUN-2006 01:19:55	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	22358	No
16	GOM_TRA_1PNPDE20060610_014605_000000522048_00260_22358_0000.N1	10-JUN-2006 01:46:05	Dark	52.000	52	16Bet Cet	2.0370	4500.0	104	22358	No
17	GOM_TRA_1PNPDE20060610_015234_000000502048_00260_22358_0001.N1	10-JUN-2006 01:52:34	Dark	50.000	84	Alp Phe	2.3970	4500.0	100	22358	No
18	GOM_TRA_1PNPDE20060610_015829_000000592048_00261_22359_0002.N1	10-JUN-2006 01:58:29	Dark	58.500	63	Bet Gru	2.1500	2800.0	117	22359	No
19	GOM_TRA_1PNPDE20060610_020030_000000482048_00261_22359_0003.N1	10-JUN-2006 02:00:30	Dark	47.500	31	Alp Gru	1.7340	15200.	95	22359	No
20	GOM_TRA_1PNPDE20060610_020451_000000442048_00261_22359_0004.N1	10-JUN-2006 02:04:51	Dark	44.000	45	Alp Pav	1.9400	26000.	88	22359	No
21	GOM_TRA_1PNPDE20060610_021325_000000432048_00261_22359_0005.N1	10-JUN-2006 02:13:25	Bright	42.500	40	The Sco	1.8590	7100.0	85	22359	No
22	GOM_TRA_1PNPDE20060610_021510_000000452048_00261_22359_0006.N1	10-JUN-2006 02:15:10	Bright	45.000	25	35Lam Sco	1.6200	28000.	90	22359	No
23	GOM_TRA_1PNPDE20060610_021631_000000472048_00261_22359_0007.N1	10-JUN-2006 02:16:31	Bright	46.500	167	10Gam2Sgr	2.9840	4500.0	93	22359	No
24	GOM_TRA_1PNPDE20060610_022202_000000412048_00261_22359_0008.N1	10-JUN-2006 02:22:02	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	22359	No
25	GOM_TRA_1PNPDE20060610_022348_000000382048_00261_22359_0009.N1	10-JUN-2006 02:23:48	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	22359	No
26	GOM_TRA_1PNPDE20060610_022555_000000372048_00261_22359_0010.N1	10-JUN-2006 02:25:55	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	22359	No
27	GOM_TRA_1PNPDE20060610_023326_000000562048_00261_22359_0011.N1	10-JUN-2006 02:33:26	Bright	56.000	127	27Bet Her	2.7810	4700.0	112	22359	No
28	GOM_TRA_1PNPDE20060610_023637_000000382048_00261_22359_0012.N1	10-JUN-2006 02:36:37	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	22359	No
29	GOM_TRA_1PNPDE20060610_030031_000000472048_00261_22359_0000.N1	10-JUN-2006 03:00:31	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	22359	No
30	GOM_TRA_1PNPDE20060610_030624_000000392048_00261_22359_0001.N1	10-JUN-2006 03:06:24	Twilight	39.000	73	57Gam1And	2.2600	13100.	78	22359	No
31	GOM_TRA_1PNPDE20060610_030843_000000532048_00261_22359_0002.N1	10-JUN-2006 03:08:43	Twilight	53.000	53	43Bet And	2.0480	3300.0	106	22359	No
32	GOM_TRA_1PNPDE20060610_031200_000000432048_00261_22359_0003.N1	10-JUN-2006 03:12:00	Twilight	43.000	50	13Alp Ari	2.0070	4250.0	86	22359	No
33	GOM_TRA_1PNPDE20060610_032642_000000532048_00261_22359_0004.N1	10-JUN-2006 03:26:42	Dark	52.500	52	16Bet Cet	2.0370	4500.0	105	22359	No
34	GOM_TRA_1PNPDE20060610_033311_000000462048_00261_22359_0005.N1	10-JUN-2006 03:33:11	Dark	46.000	84	Alp Phe	2.3970	4500.0	92	22359	No
35	GOM_TRA_1PNPDE20060610_033906_000000532048_00262_22360_0006.N1	10-JUN-2006 03:39:06	Dark	52.500	63	Bet Gru	2.1500	2800.0	105	22360	No
36	GOM_TRA_1PNPDE20060610_034107_000000472048_00262_22360_0007.N1	10-JUN-2006 03:41:07	Dark	46.500	31	Alp Gru	1.7340	15200.	93	22360	No
37	GOM_TRA_1PNPDE20060610_034527_000000442048_00262_22360_0008.N1	10-JUN-2006 03:45:27	Dark	43.500	45	Alp Pav	1.9400	26000.	87	22360	No
38	GOM_TRA_1PNPDE20060610_035401_000000432048_00262_22360_0009.N1	10-JUN-2006 03:54:01	Bright	43.000	40	The Sco	1.8590	7100.0	86	22360	No
39	GOM_TRA_1PNPDE20060610_035546_000000452048_00262_22360_0010.N1	10-JUN-2006 03:55:46	Bright	44.500	25	35Lam Sco	1.6200	28000.	89	22360	No
40	GOM_TRA_1PNPDE20060610_035707_000000502048_00262_22360_0011.N1	10-JUN-2006 03:57:07	Bright	49.500	167	10Gam2Sgr	2.9840	4500.0	99	22360	No
41	GOM_TRA_1PNPDE20060610_040238_000000412048_00262_22360_0012.N1	10-JUN-2006 04:02:38	Bright	40.500	86	35Eta Oph	2.4300	10200.	81	22360	No
42	GOM_TRA_1PNPDE20060610_040424_000000392048_00262_22360_0013.N1	10-JUN-2006 04:04:24	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	22360	No

43	GOM_TRA_1PNPDE20060610_040631_000000372048_00262_22360_0014.N1	10-JUN-2006 04:06:31	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	22360	No
44	GOM_TRA_1PNPDE20060610_041402_000000412048_00262_22360_0015.N1	10-JUN-2006 04:14:02	Bright	40.500	127	27Bet Her	2.7810	4700.0	81	22360	No
45	GOM_TRA_1PNPDE20060610_044107_000000372048_00262_22360_0000.N1	10-JUN-2006 04:41:07	Bright	36.500	76	27Gam Cas	2.3000	30000.	73	22360	No
46	GOM_TRA_1PNPDE20060610_044700_000000502048_00262_22360_0001.N1	10-JUN-2006 04:47:00	Twilight	49.500	73	57Gam1And	2.2600	13100.	99	22360	No
47	GOM_TRA_1PNPDE20060610_044919_000000542048_00262_22360_0002.N1	10-JUN-2006 04:49:19	Twilight	54.000	53	43Bet And	2.0480	3300.0	108	22360	No
48	GOM_TRA_1PNPDE20060610_045236_000000492048_00262_22360_0003.N1	10-JUN-2006 04:52:36	Twilight	49.000	50	13Alp Ari	2.0070	4250.0	98	22360	No
49	GOM_TRA_1PNPDE20060610_050718_000000512048_00262_22360_0004.N1	10-JUN-2006 05:07:18	Dark	51.000	52	16Bet Cet	2.0370	4500.0	102	22360	No
50	GOM_TRA_1PNPDE20060610_051348_000000442048_00262_22360_0005.N1	10-JUN-2006 05:13:48	Dark	43.500	84	Alp Phe	2.3970	4500.0	87	22360	No

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



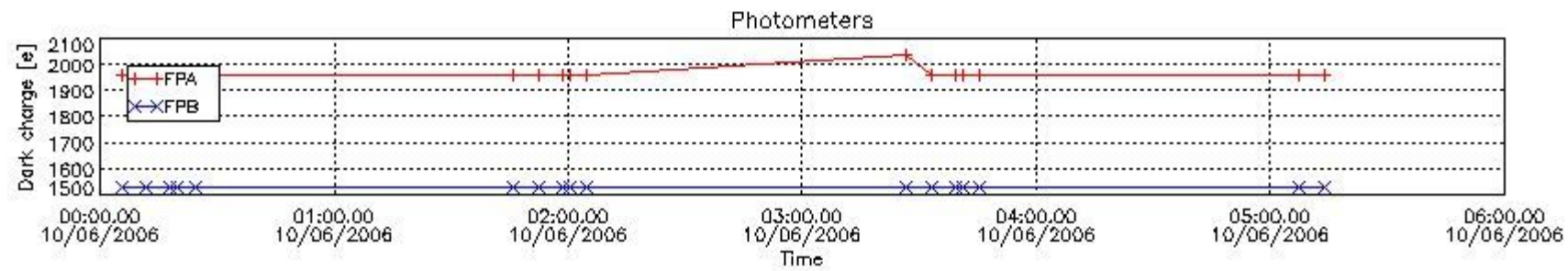
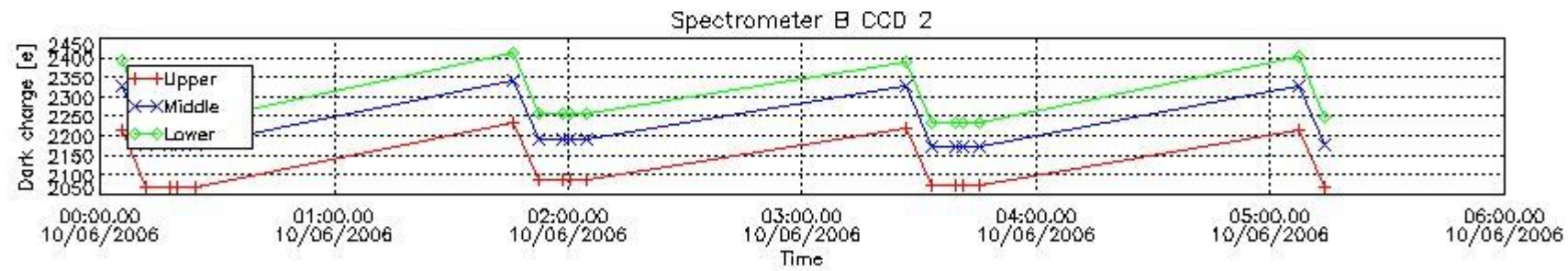
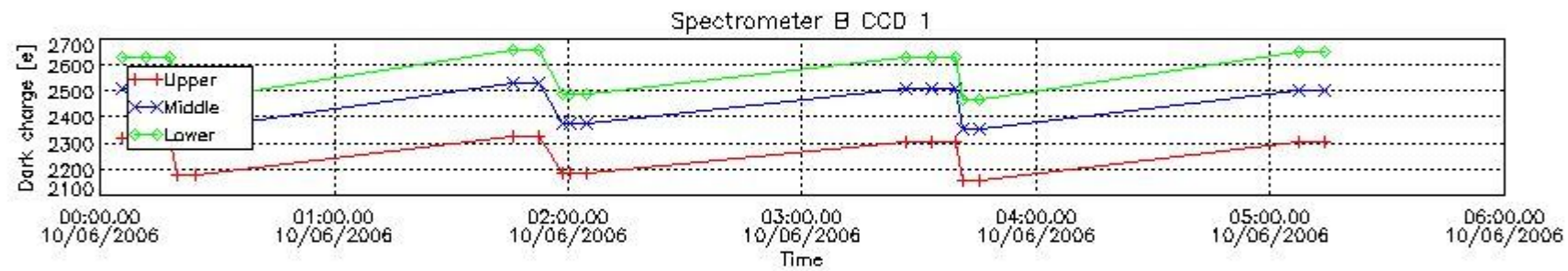
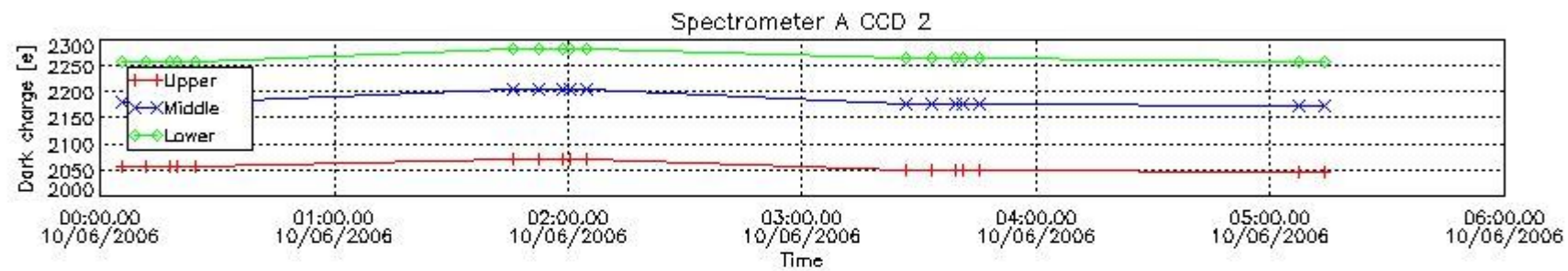
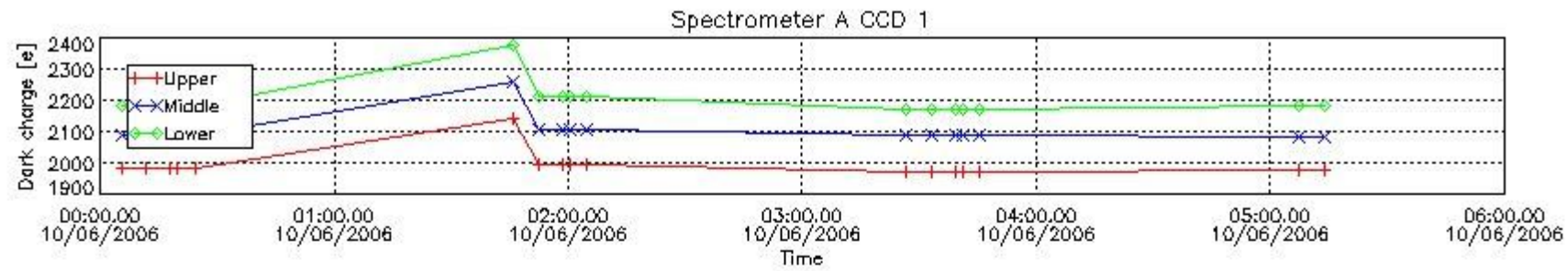
4. Overview of dark signal processing per product

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



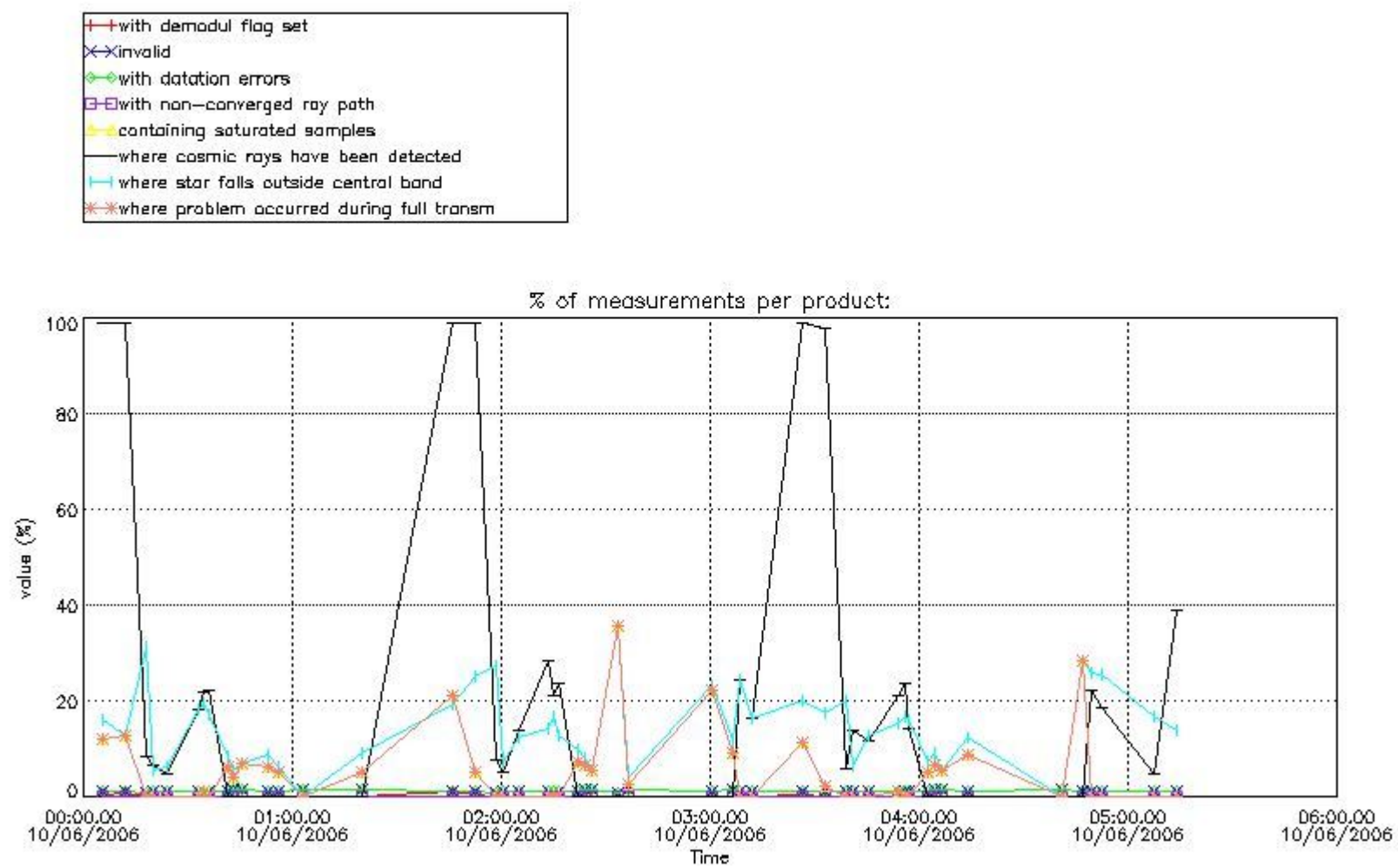
5. Demodulation flag and quality information monitoring

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.

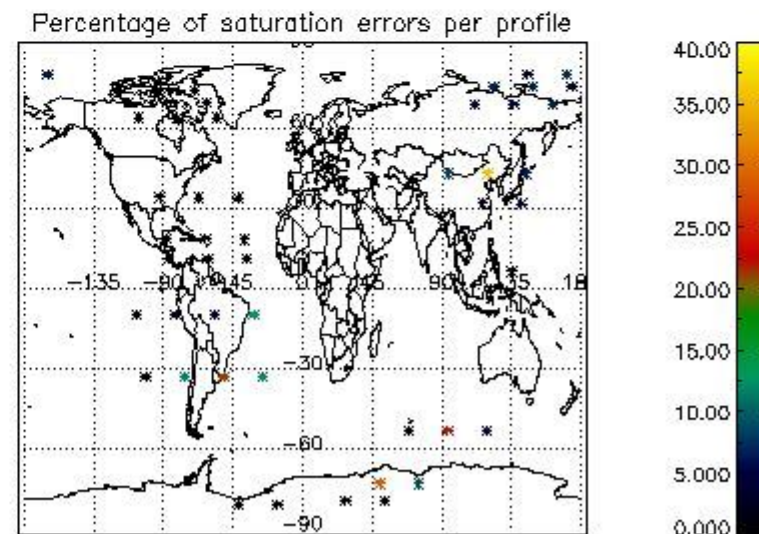
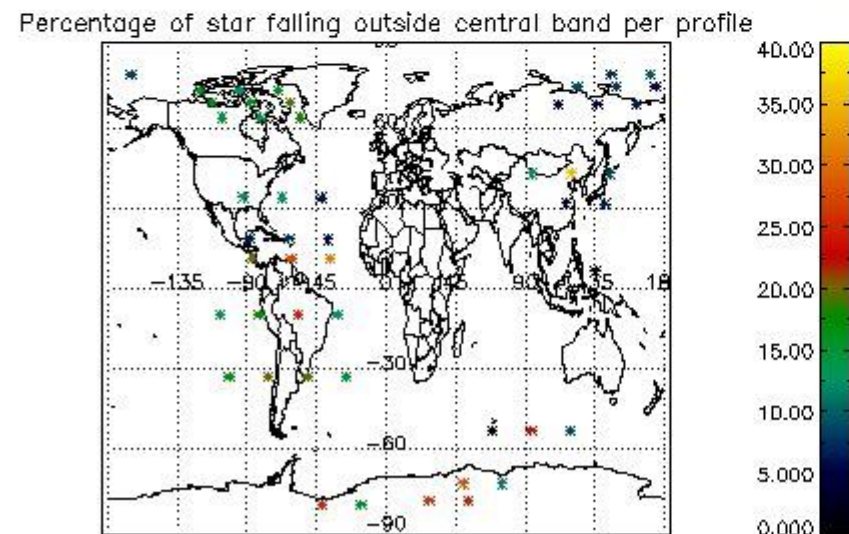
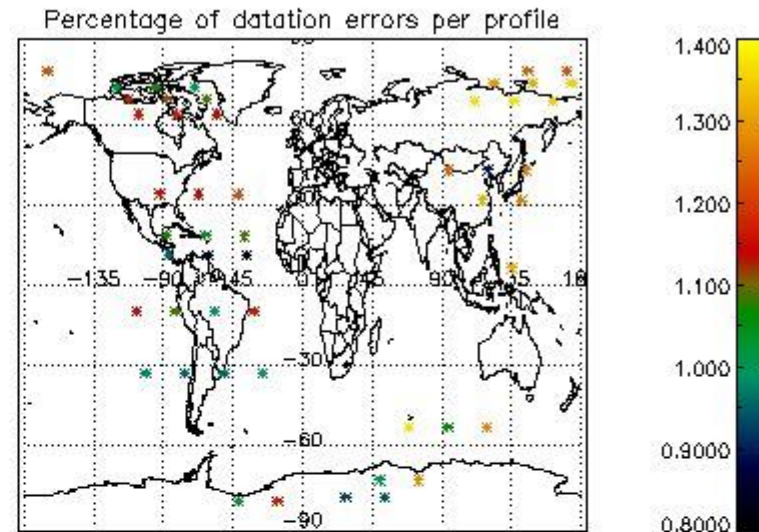
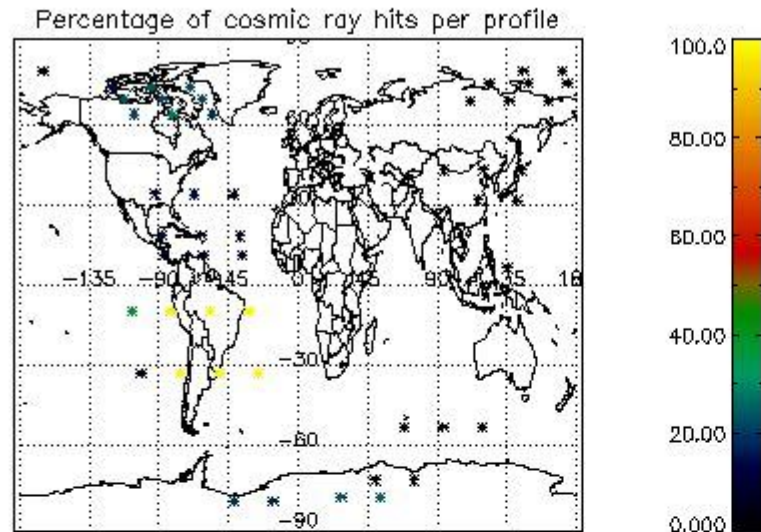
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
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)



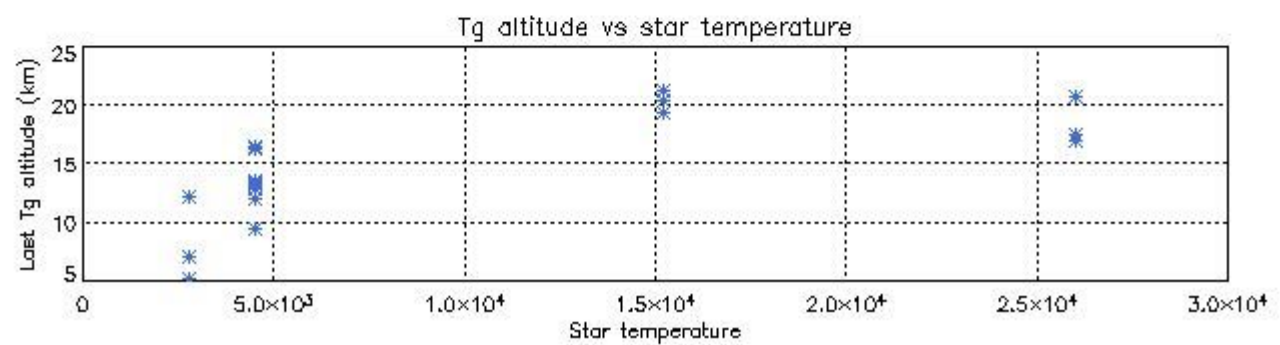
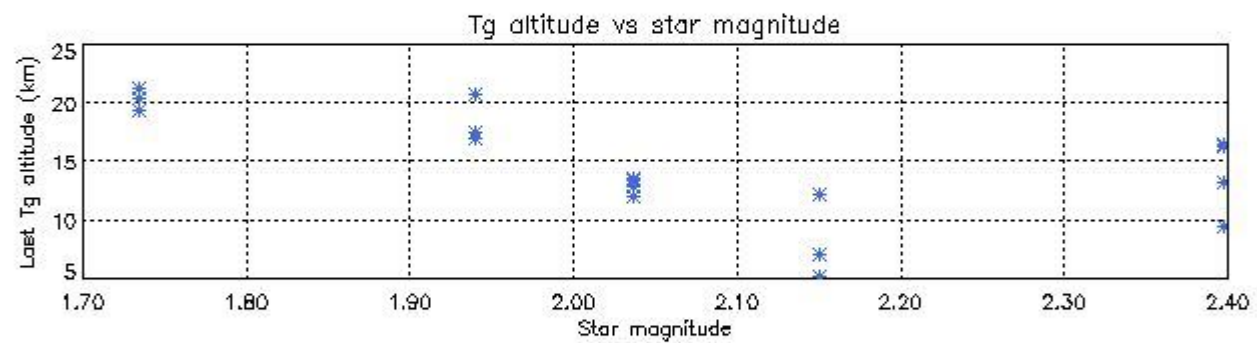
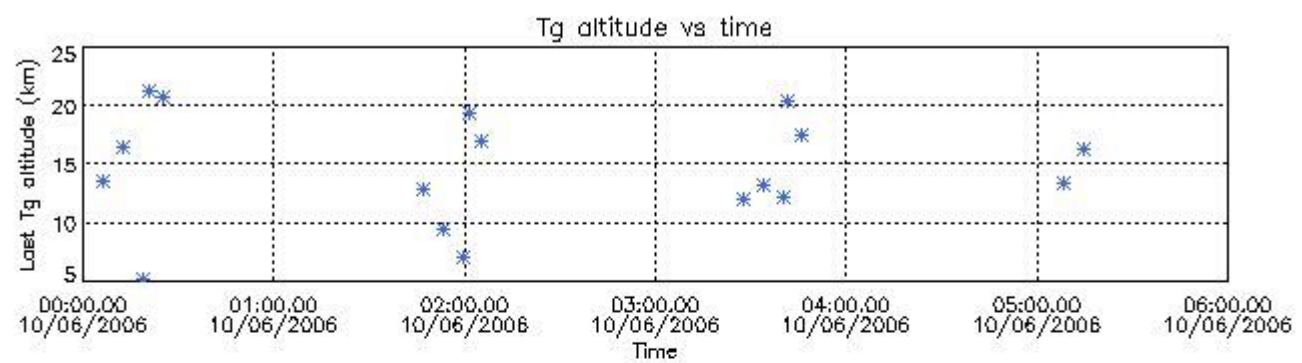
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.558	17.606	11.138
St. deviation:	4.6974	4.9387	3.9335
Maximum:	21.301	27.169	18.301
Minimum:	5.2545	4.1260	7.9436
Number of data:	17.000	27.000	6.0000

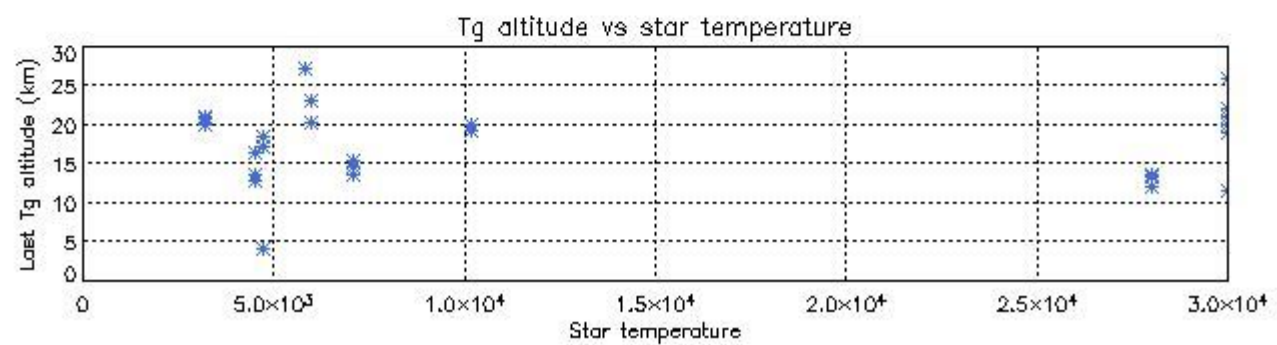
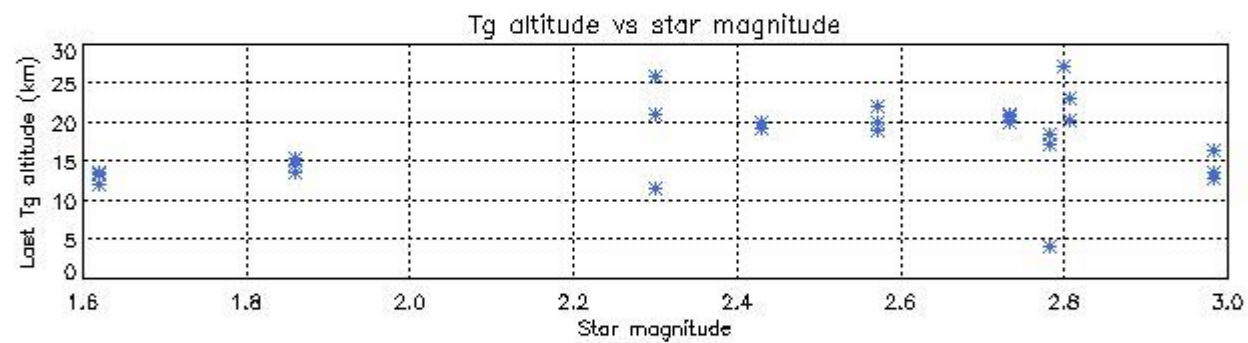
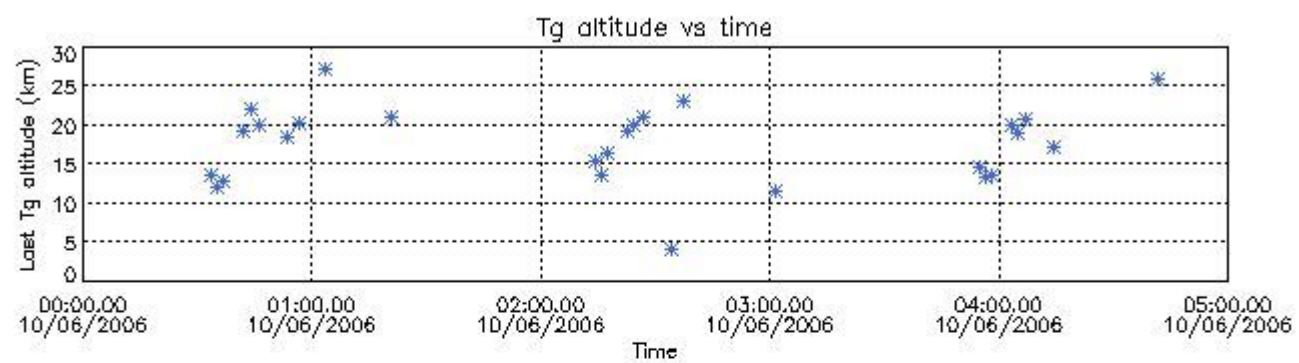
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



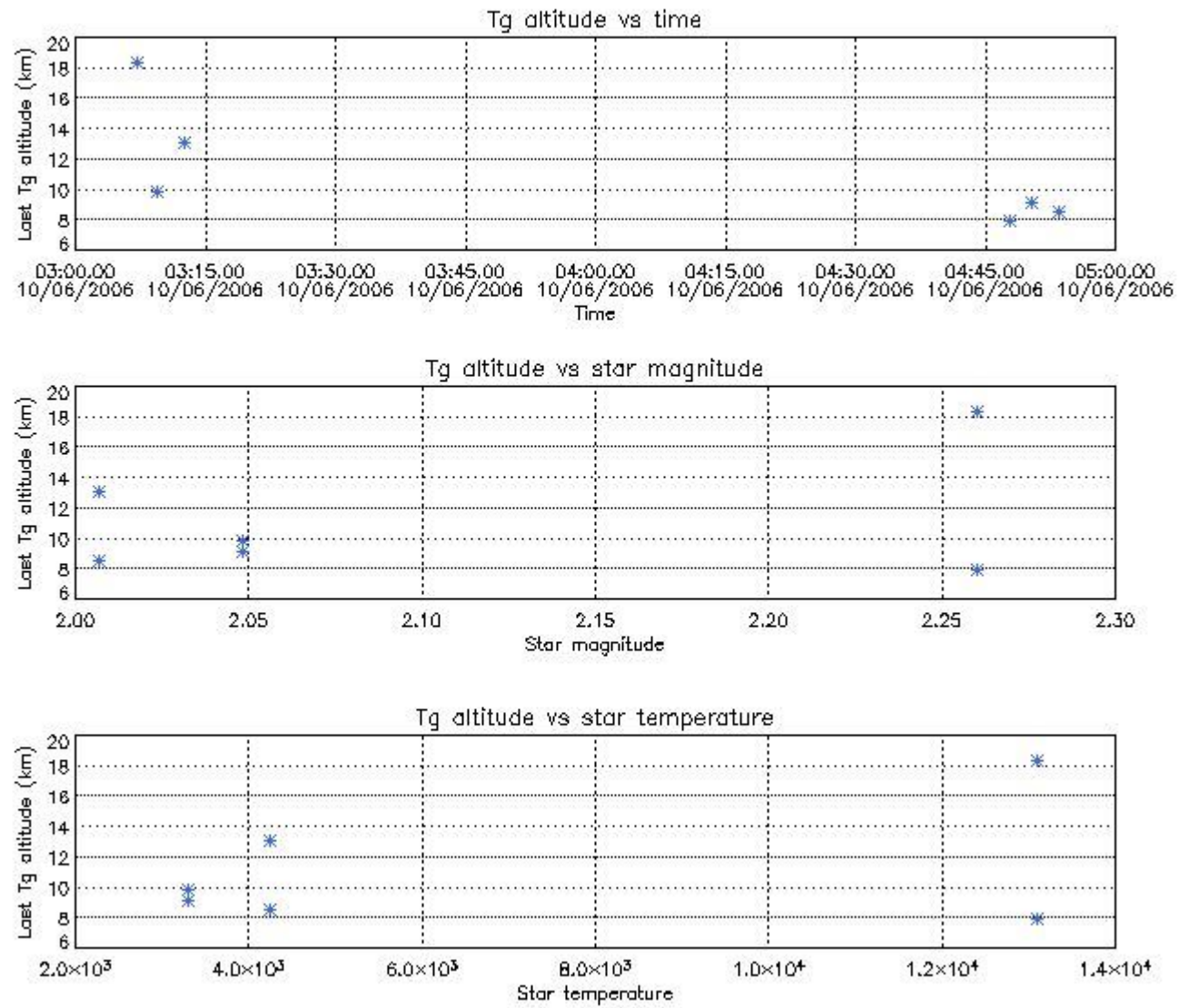
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

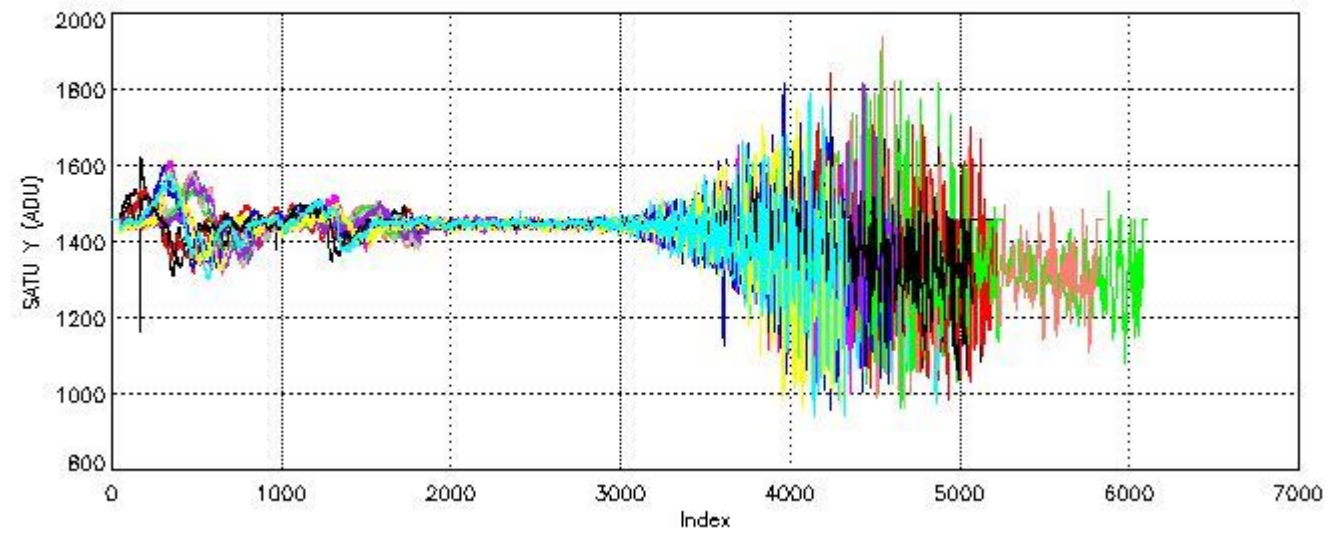
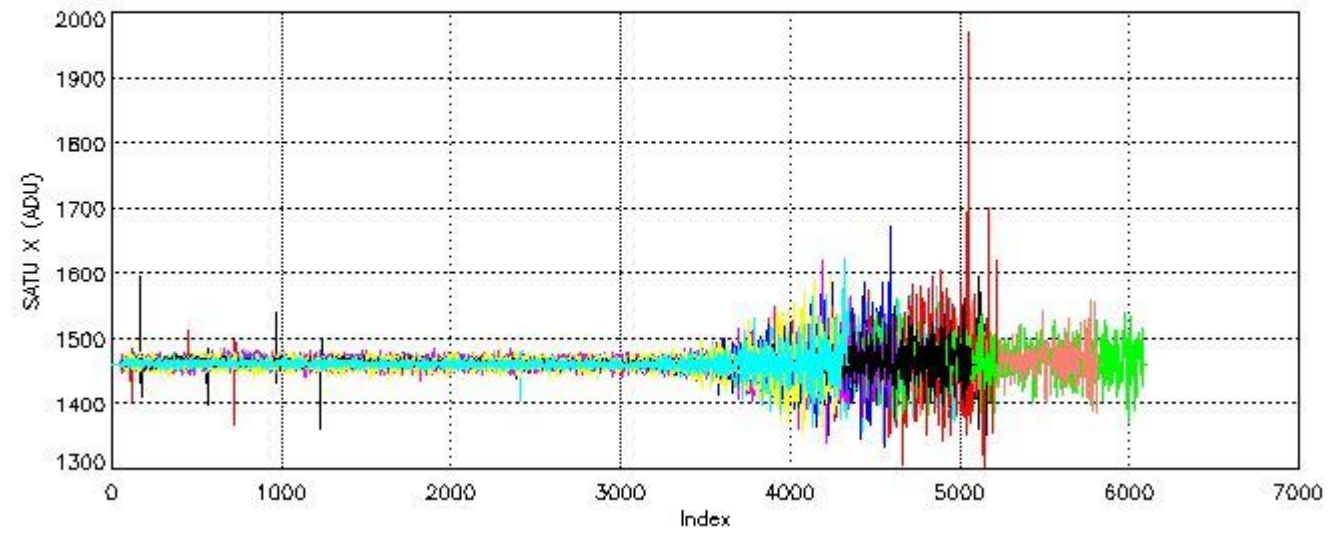


7. Star Acquisition and Tracking Unit (SATU)

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.

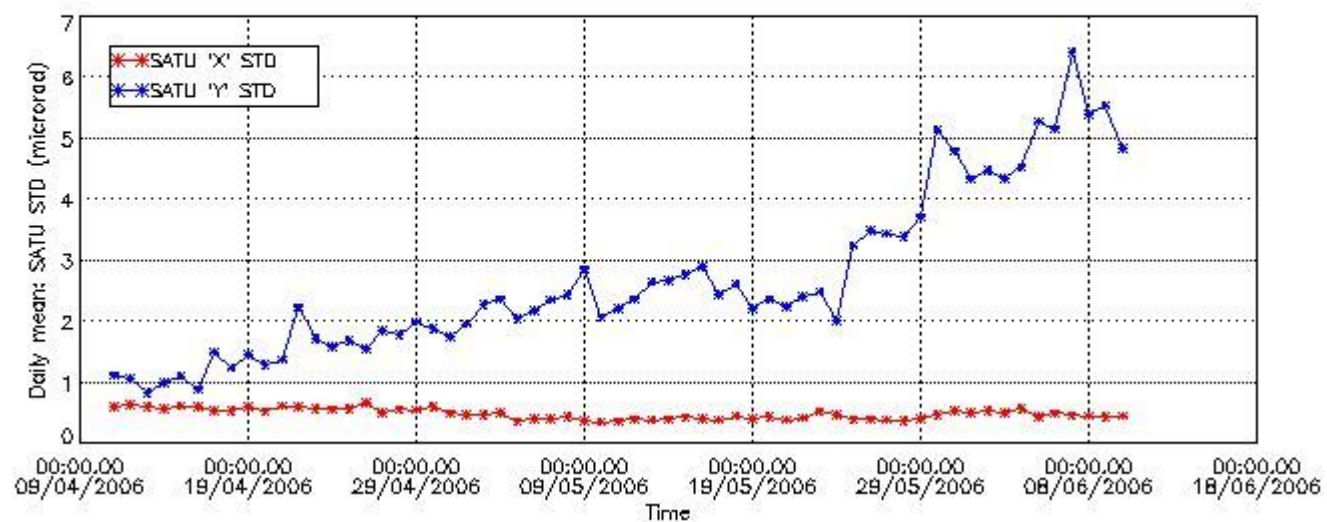
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1447.9	1462.4	1447.0
St. deviation:	4.3994	48.399	7.1025	51.812
Maximum:	1594.0	1623.0	1497.0	1627.0
Minimum:	1452.0	1299.0	1437.0	1390.0

Number of data:	18600.	18600.	24200.	24200.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

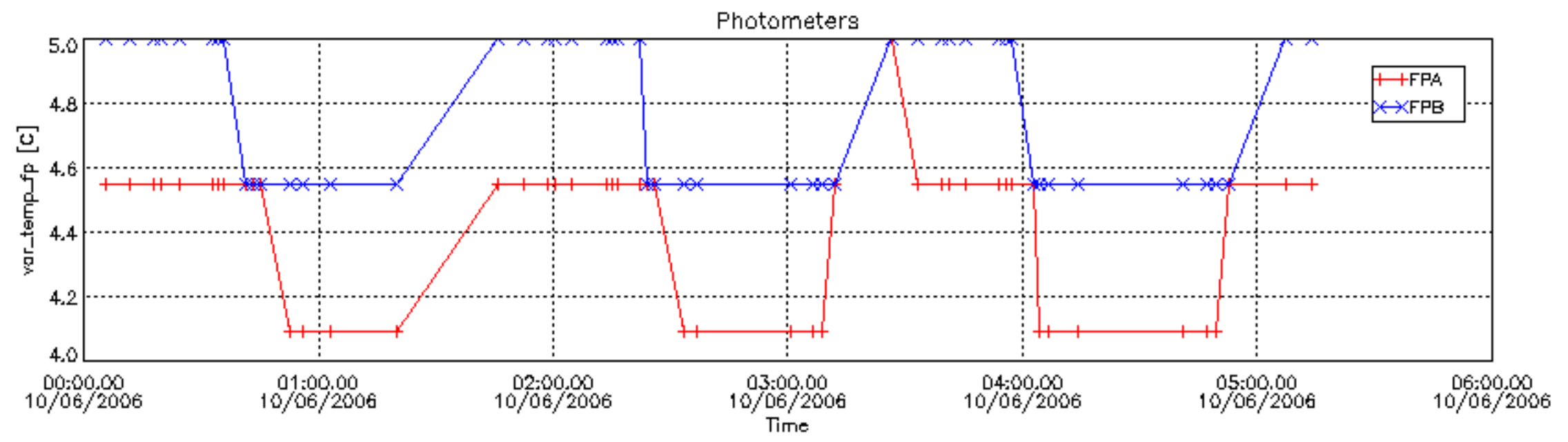
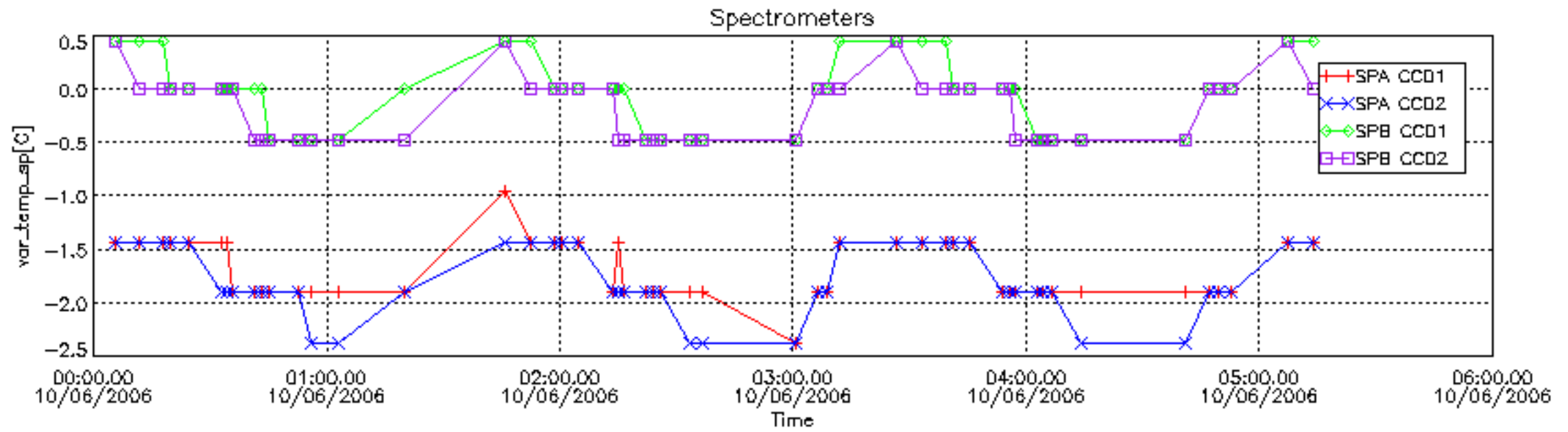
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

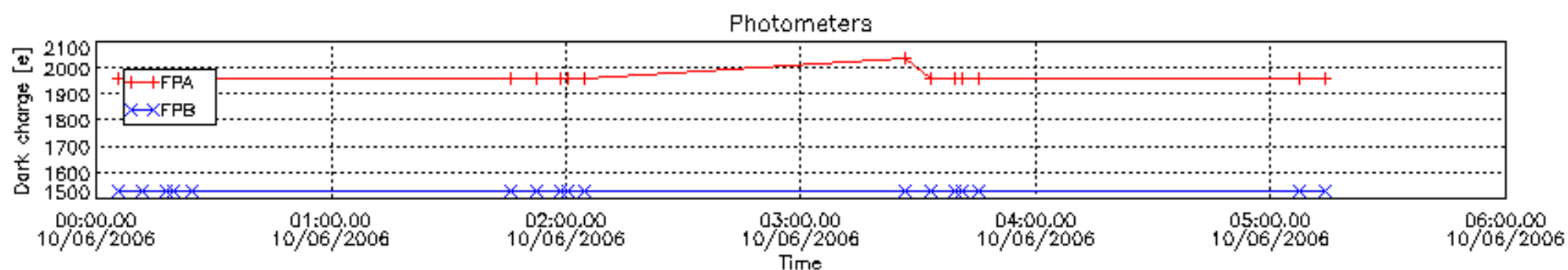
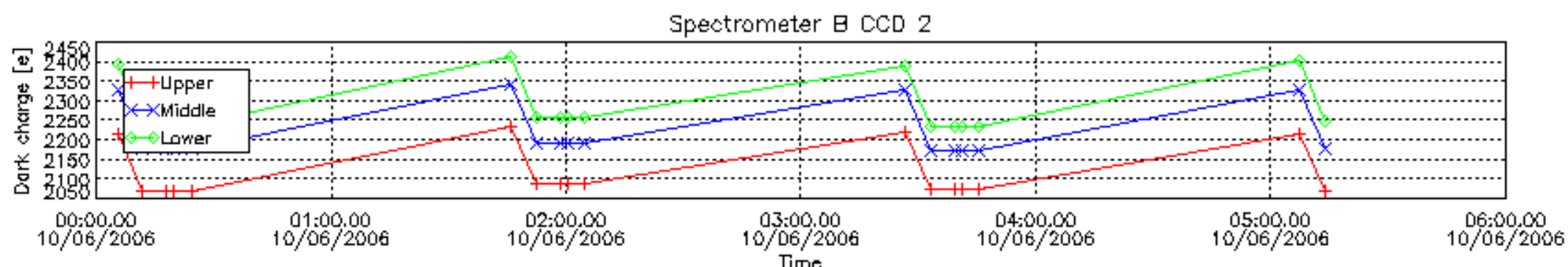
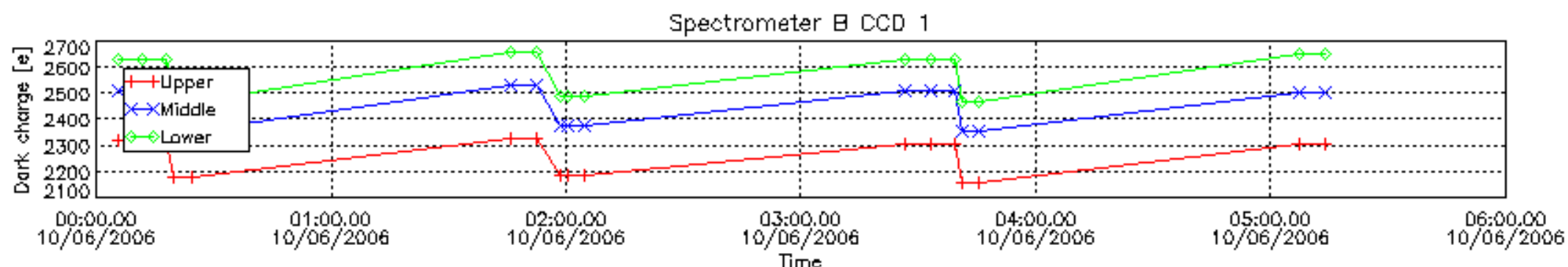
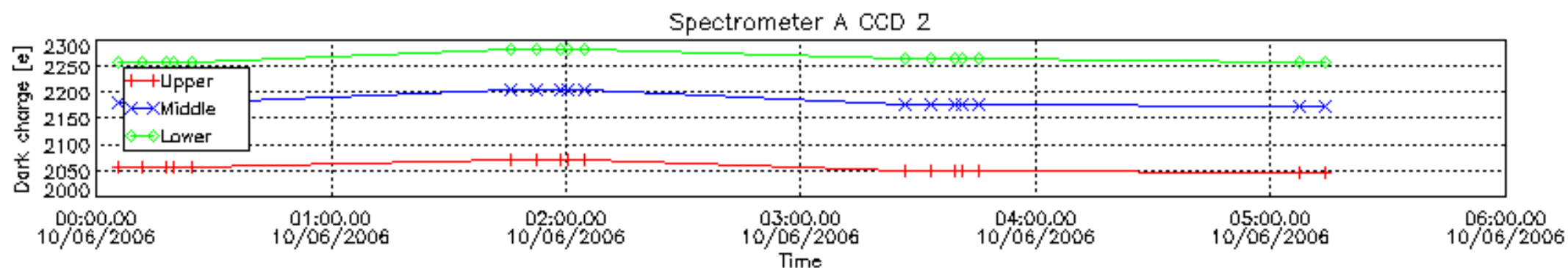
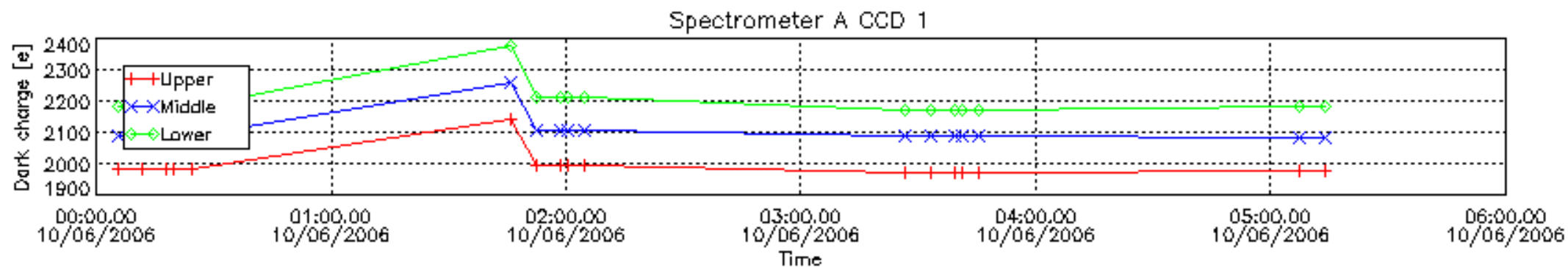


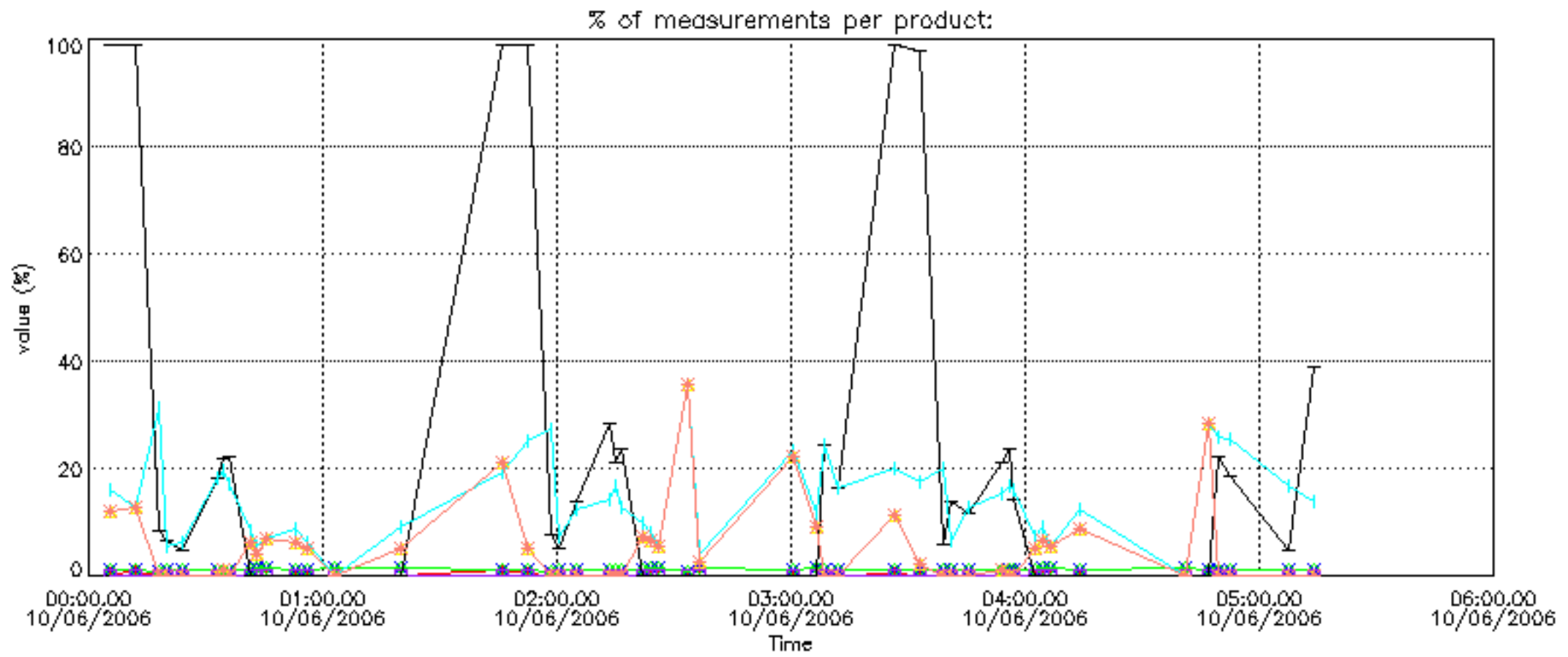
8. Auxiliary Data Files used for the production reported in section 2.2

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.

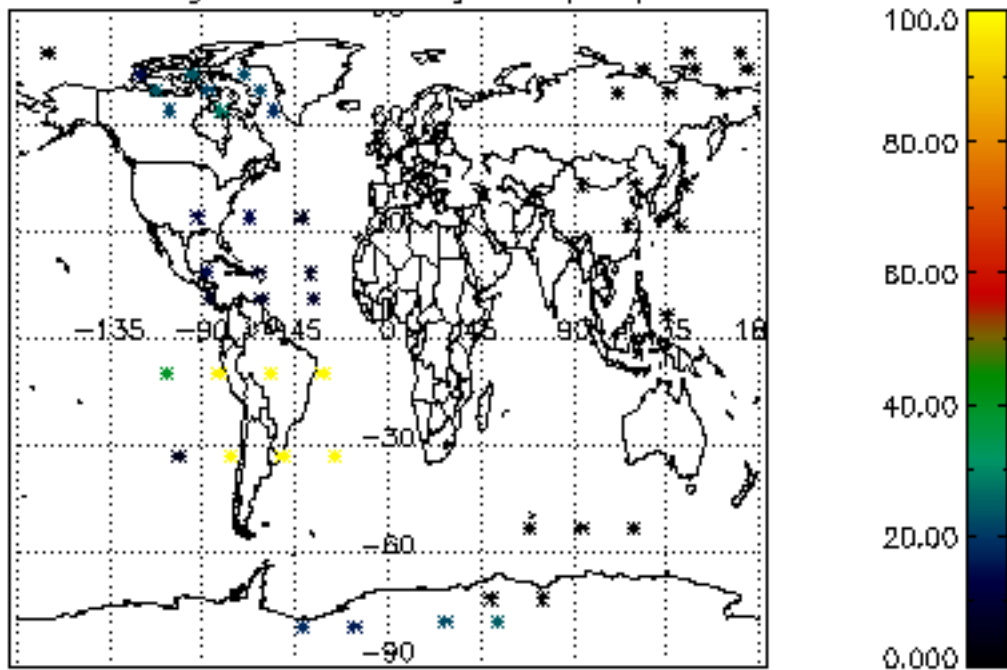
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-JUN-2006 00:05:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060529_110511_20060527_000000_20100101_000000	1	10-JUN-2006 00:05:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-JUN-2006 00:05:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-JUN-2006 00:05:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-JUN-2006 00:05:28
ECMWF_FILE	AUX_ECF_AXNECM20060609_062714_20060609_210000_20060610_090000	1	10-JUN-2006 00:05:28
ECMWF_FILE	AUX_ECF_AXNECM20060609_181631_20060610_030000_20060610_150000	29	10-JUN-2006 03:00:31
ECMWF_FILE	AUX_ECA_AXNECM20060610_060646_20060609_210000_20060610_090000	45	10-JUN-2006 04:41:07
OPTIONAL_ECMWF_FILE	NOT USED	1	10-JUN-2006 00:05:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060610_000042_000054192048_00259_22357_0683.N1	1	10-JUN-2006 00:05:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060610_025043_000057382048_00261_22359_0685.N1	29	10-JUN-2006 03:00:31



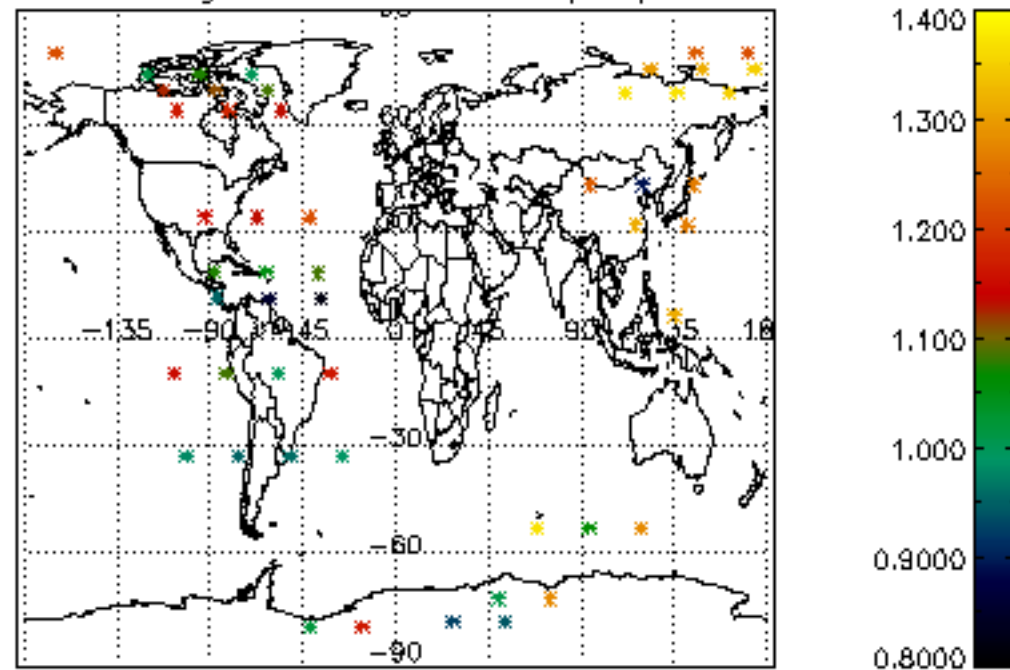




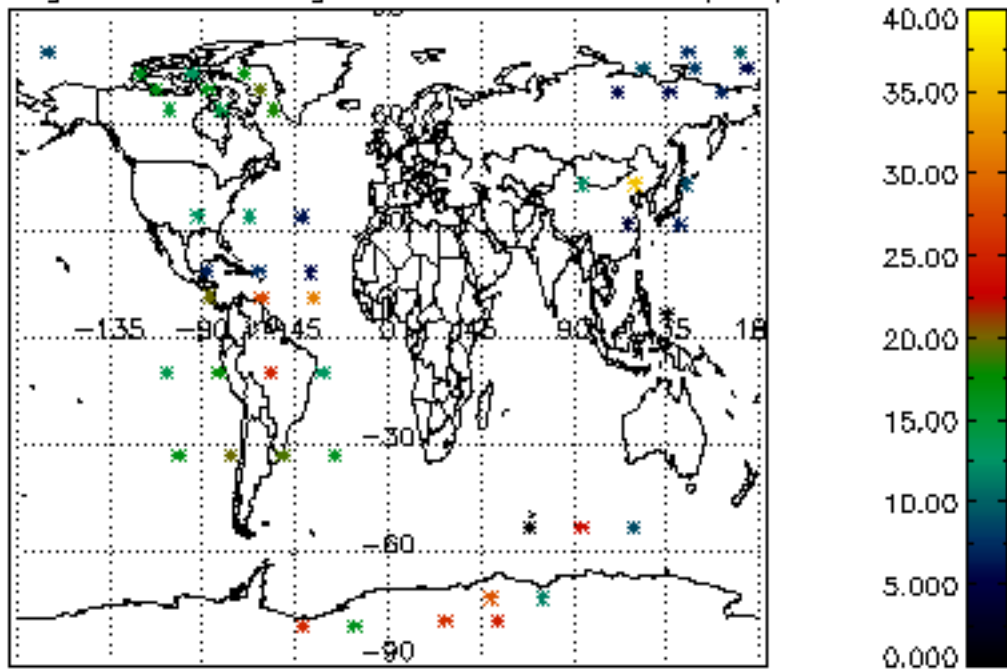
Percentage of cosmic ray hits per profile



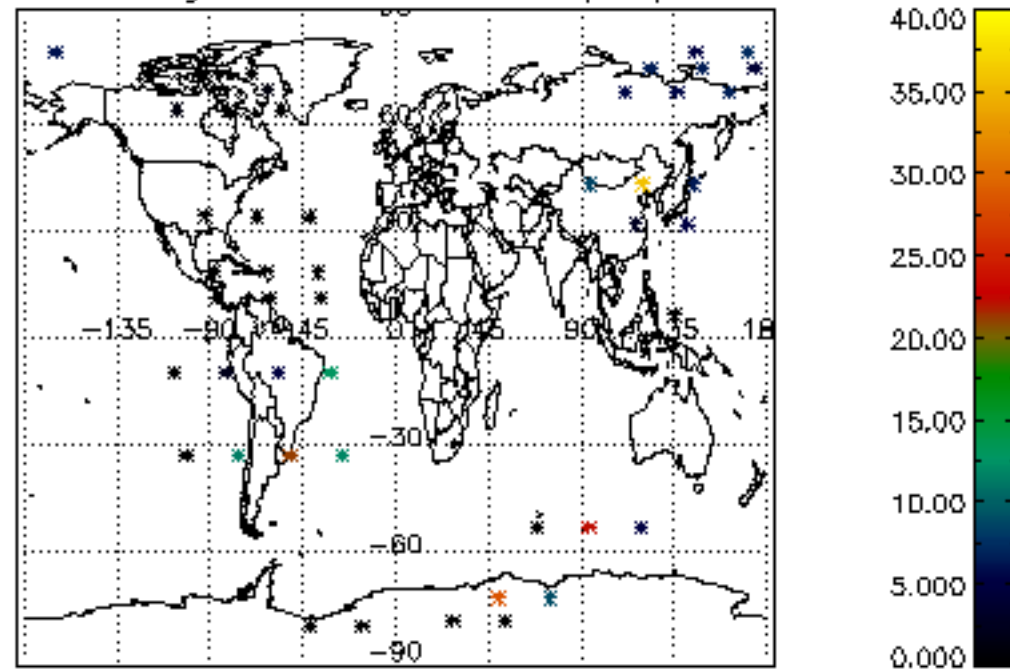
Percentage of datation errors per profile



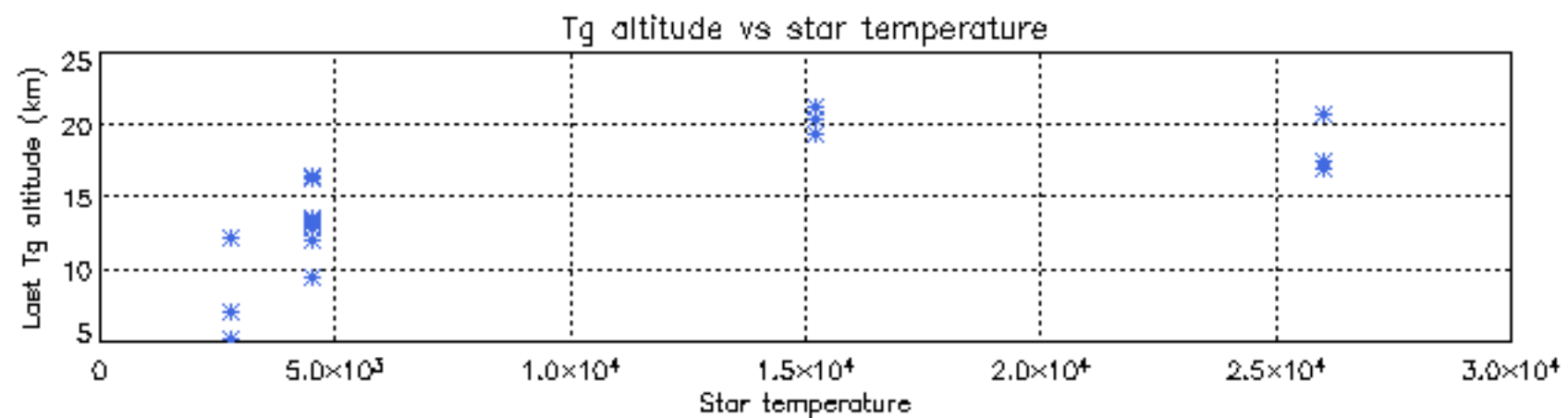
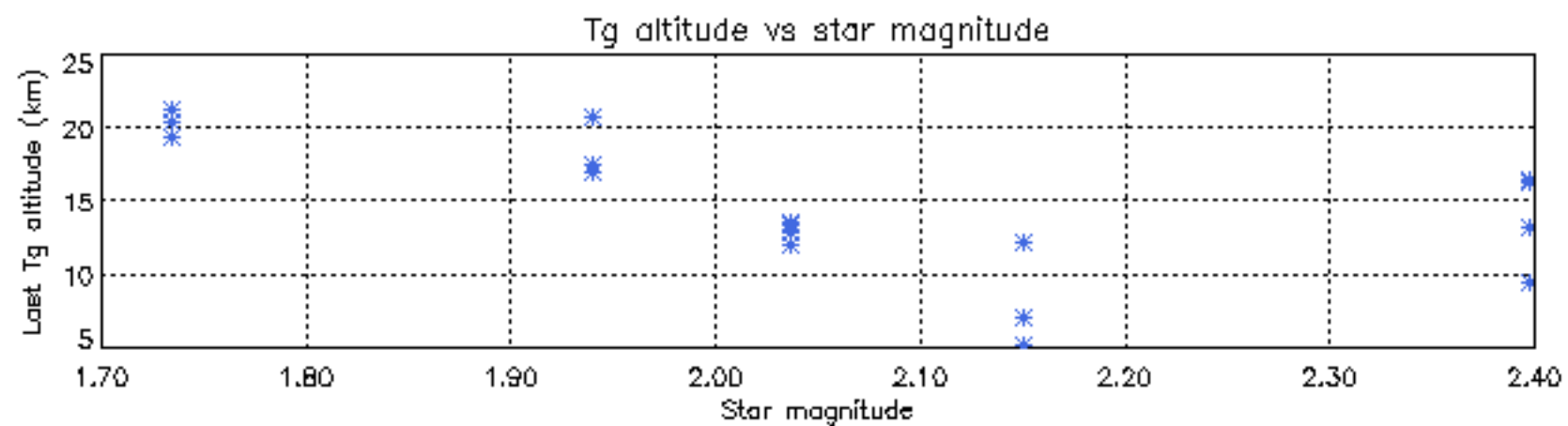
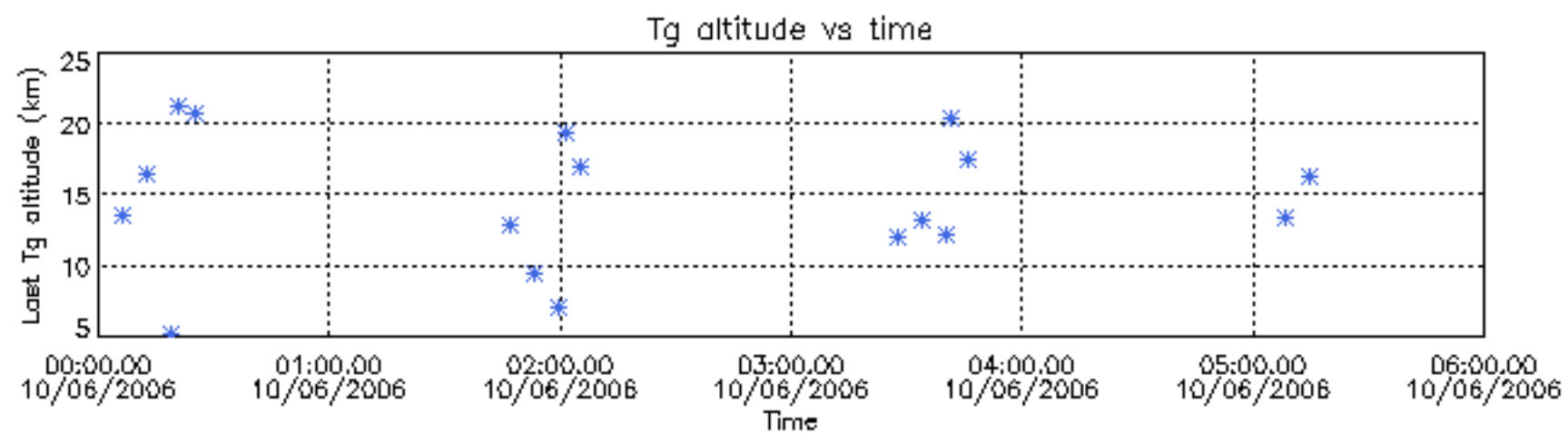
Percentage of star falling outside central band per profile



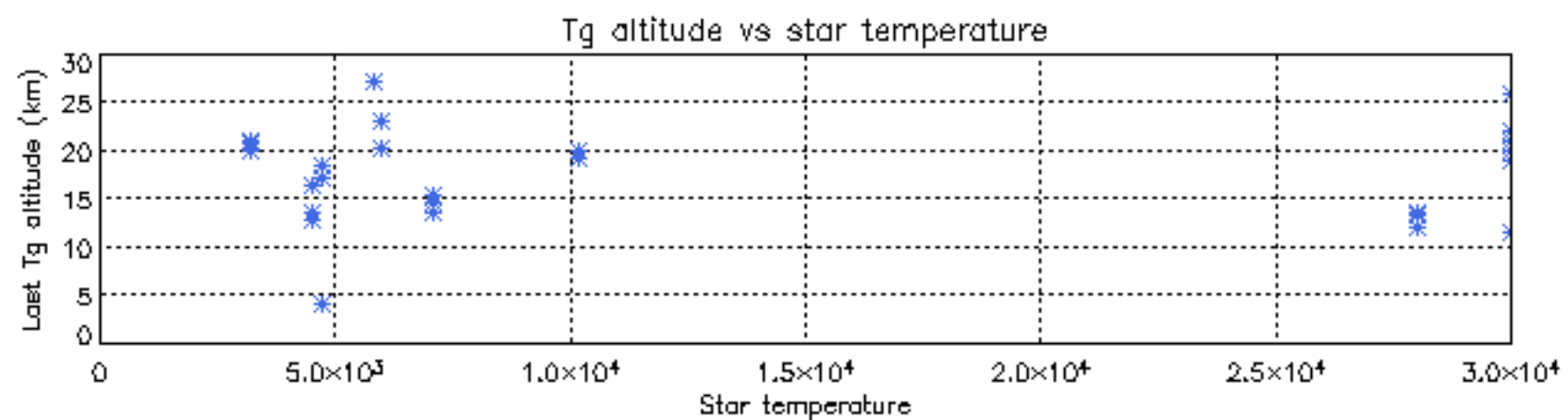
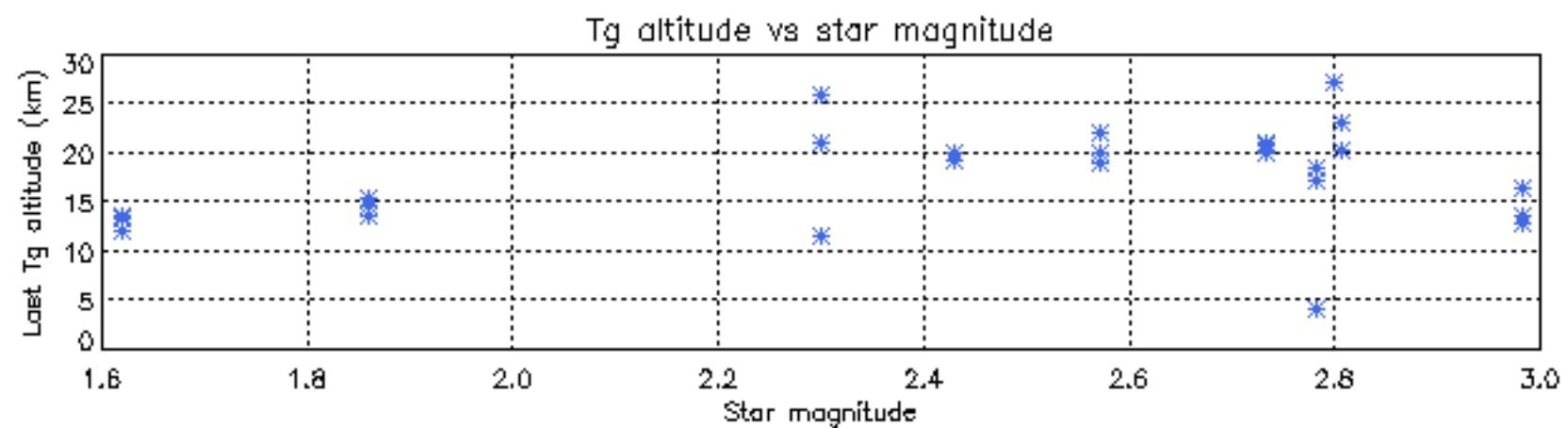
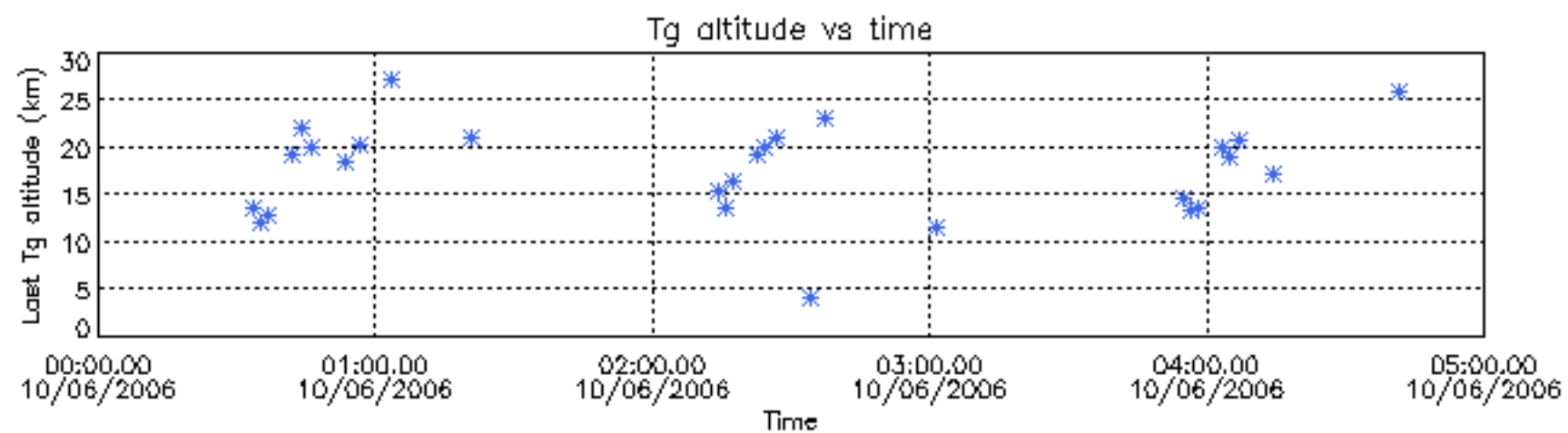
Percentage of saturation errors per profile



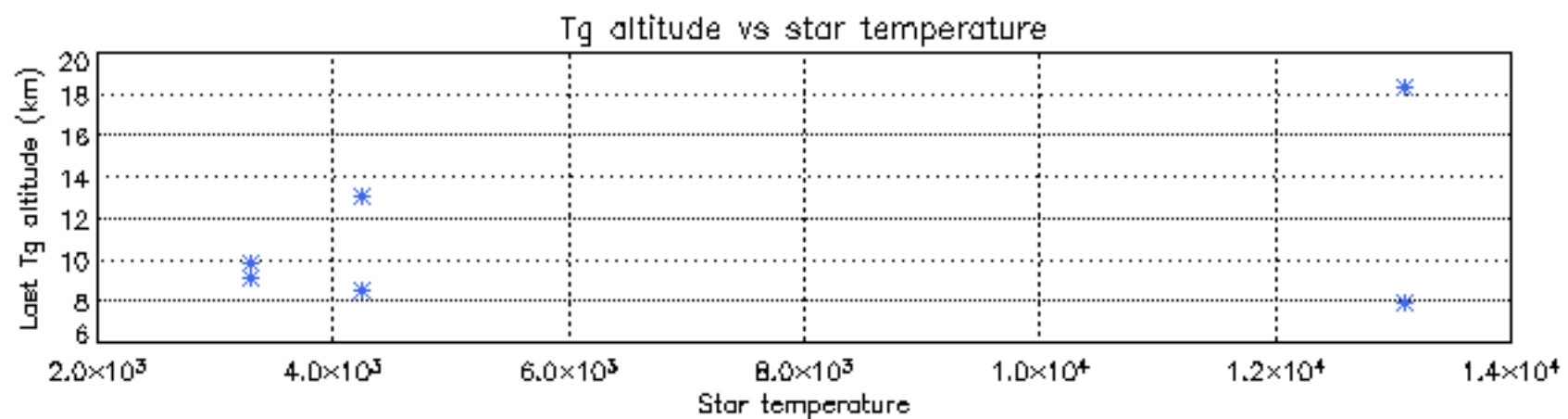
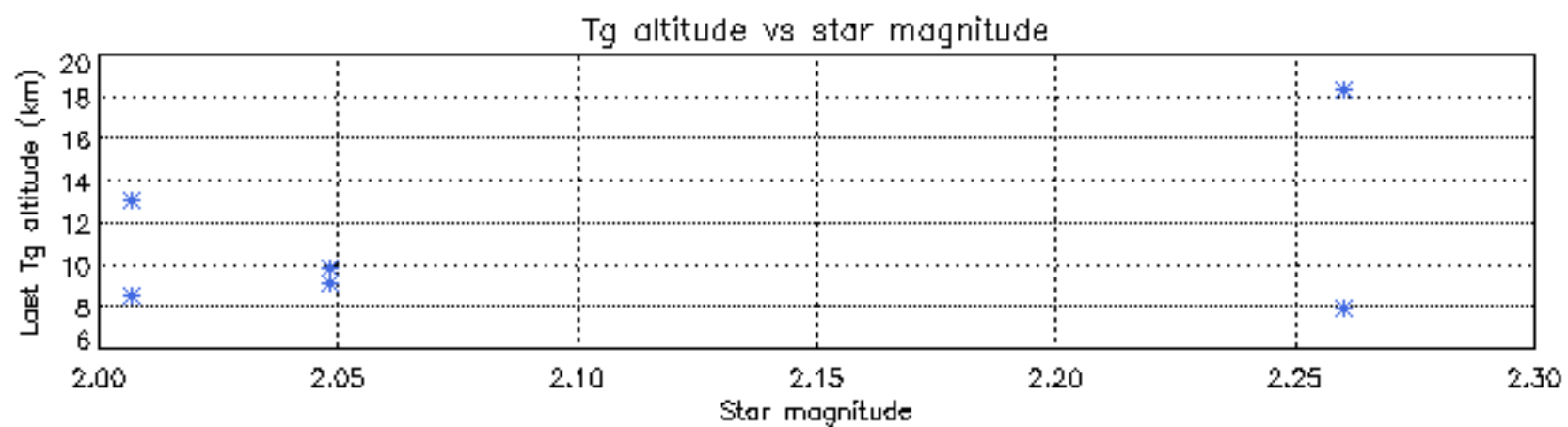
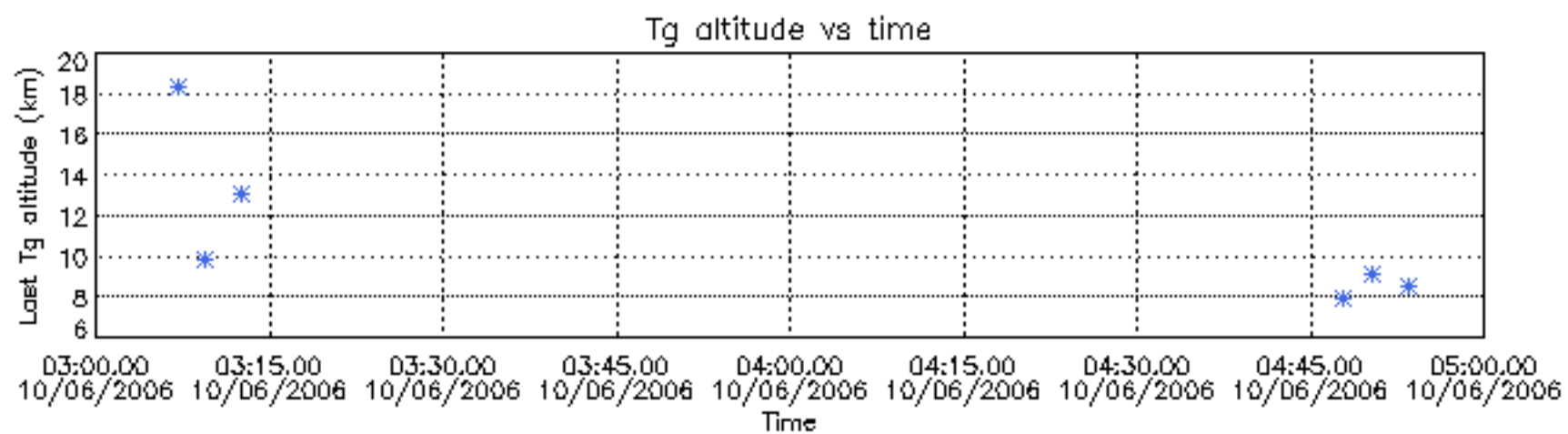
Tangent altitude at which the star is lost

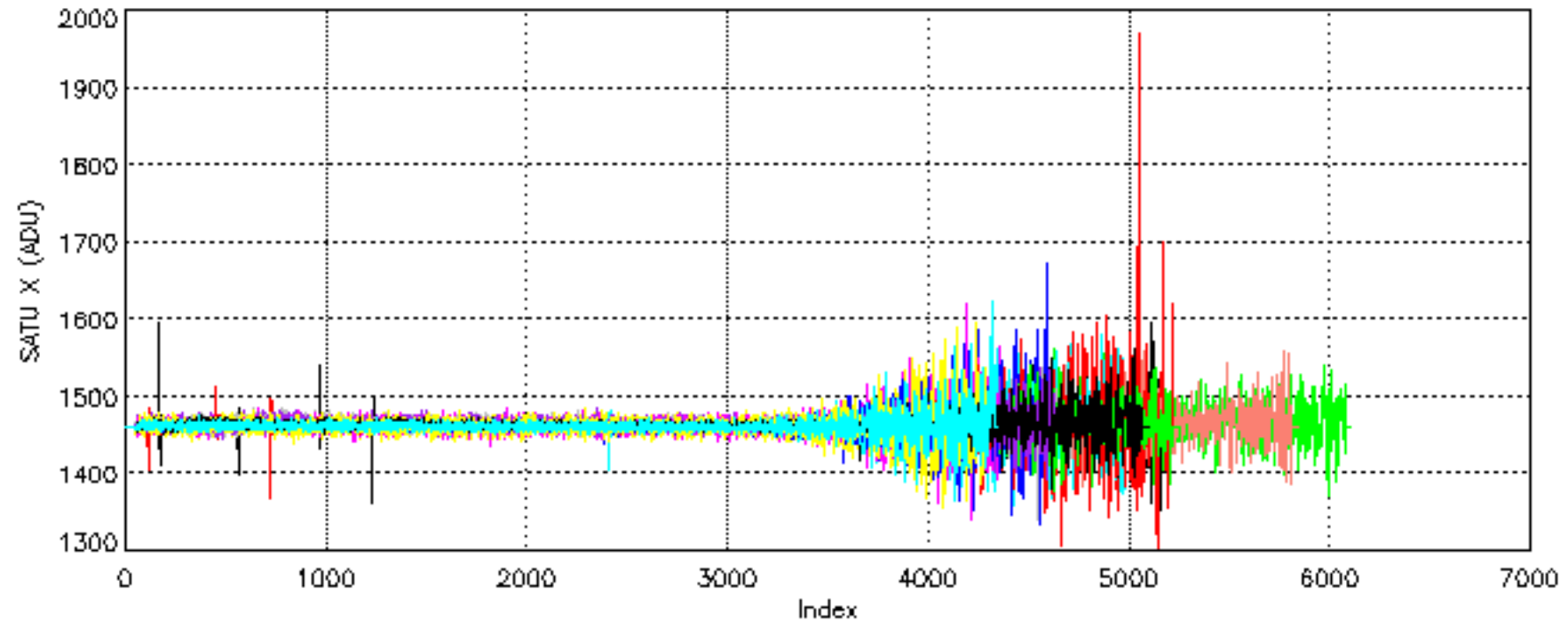


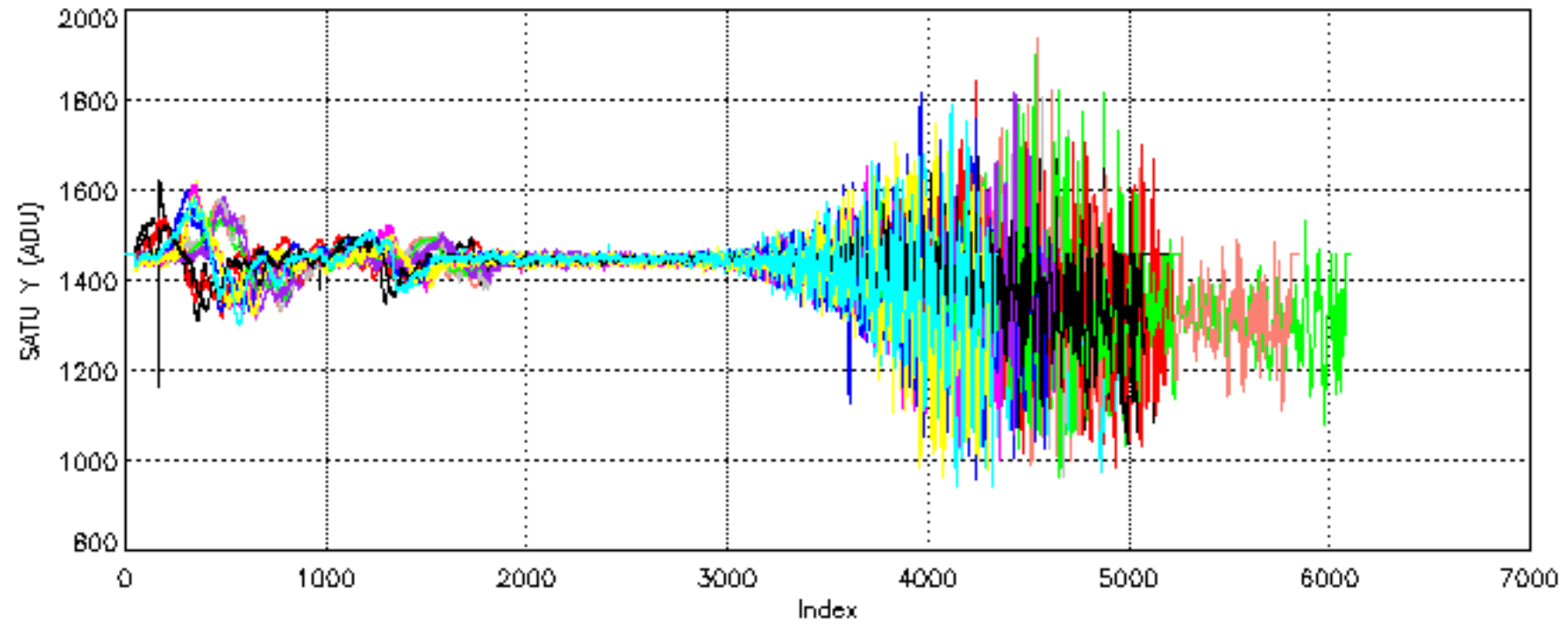
Tangent altitude at which the star is lost

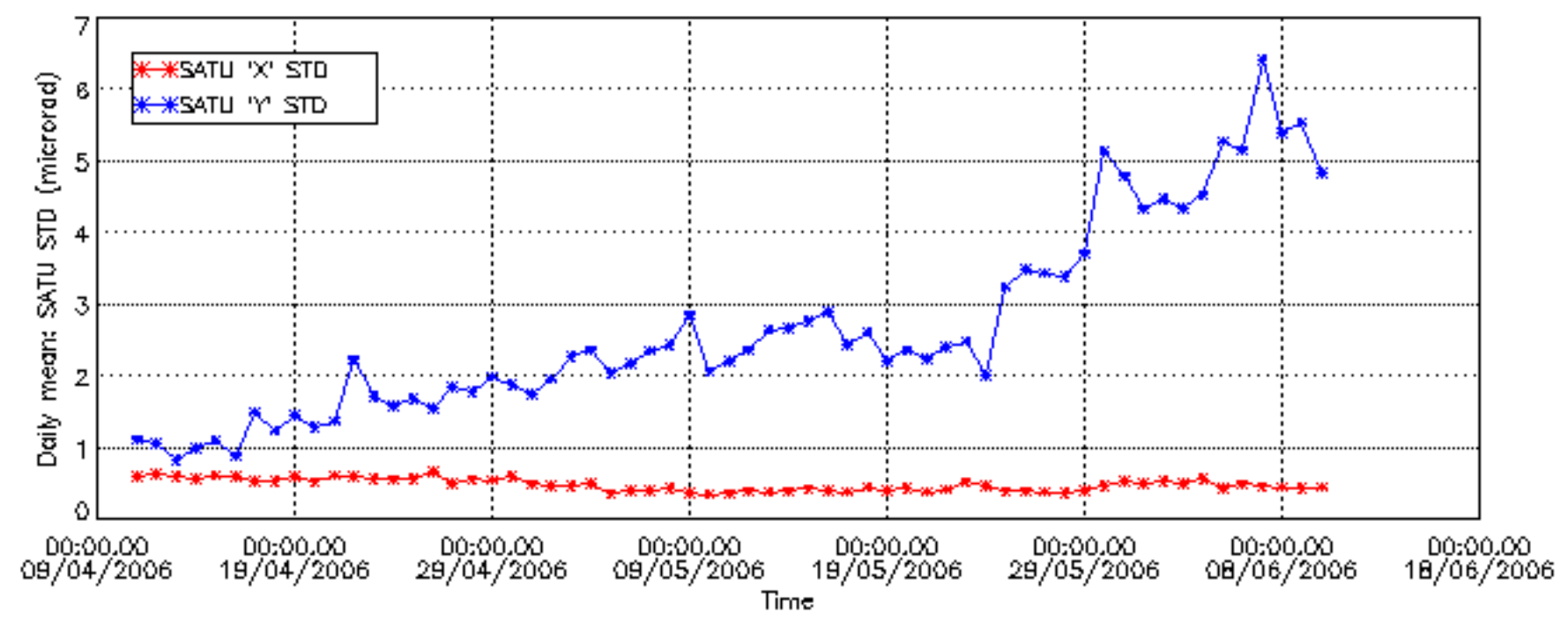


Tangent altitude at which the star is lost









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 3; -124.5; 01-JUN-2006 01:35:56; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22229
 4; 75.6; 01-JUN-2006 01:39:16; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22230
 5; 187.8; 01-JUN-2006 01:41:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22230
 6; 486.9; 01-JUN-2006 01:46:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22230
 7; 1035.7; 01-JUN-2006 01:55:16; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22230
 8; 1143.5; 01-JUN-2006 01:57:04; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22230
 9; 1250.3; 01-JUN-2006 01:58:51; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22230
 10; 1372.6; 01-JUN-2006 02:00:53; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22230
 11; 1590.8; 01-JUN-2006 02:04:31; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;22230
 12; 1702.6; 01-JUN-2006 02:06:23; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22230
 13; 1834.2; 01-JUN-2006 02:08:35; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22230
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 16; 2529.9; 01-JUN-2006 02:20:10; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22230
 17; 3005.6; 01-JUN-2006 02:28:06; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22230

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 19; 2014.6; 01-JUN-2006 03:52:12; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72; 0;22231
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 10; 189.2; 01-JUN-2006 05:02:22; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22232
 11; 487.9; 01-JUN-2006 05:07:21; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22232
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 22; 3004.7; 01-JUN-2006 05:49:18; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22232

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 3; -4782.3; 01-JUN-2006 20:25:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22241

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10;-3511.6; 01-JUN-2006 20:46:40; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22241
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4; 85.4; 01-JUN-2006 21:46:38; Dark ; 61.5; 63; Bet Gru ; 2.15; 2800;occ; 123; 0;22242
5; 198.6; 01-JUN-2006 21:48:31; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22242
6; 494.7; 01-JUN-2006 21:53:27; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22242
7; 1040.5; 01-JUN-2006 22:02:33; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22242
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15; 2523.4; 01-JUN-2006 22:27:16; Bright; 40.5; 133; 40Zet Her ; 2.81; 6000;occ; 81; 0;22242
16; 3001.7; 01-JUN-2006 22:35:14; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22242
17; 3622.8; 01-JUN-2006 22:45:35; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22242
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 9;-3588.5; 30-JUN-2006 18:53:24; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;22655
10;-3226.0; 30-JUN-2006 18:59:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22655
11;-3083.9; 30-JUN-2006 19:01:49; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22655
12;-2845.4; 30-JUN-2006 19:05:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22655
13;-2591.2; 30-JUN-2006 19:10:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22655
14;-1972.8; 30-JUN-2006 19:20:20; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;22655
15;-1870.7; 30-JUN-2006 19:22:02; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;22655
16;-1060.4; 30-JUN-2006 19:35:32; Dark ; 35.0; 94; 92Alp Cet ; 2.53; 3100;occ; 70; 0;22655

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17; -836.3; 30-JUN-2006 19:39:16; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 0;22655
18; -323.5; 30-JUN-2006 19:47:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22655
19; 33.5; 30-JUN-2006 19:53:46; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;22656
20; 480.4; 30-JUN-2006 20:01:13; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22656
21; 742.9; 30-JUN-2006 20:05:35; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22656