

GOMOS Daily Report 09-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	11AUG2006 09:30:48
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (09AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	8

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

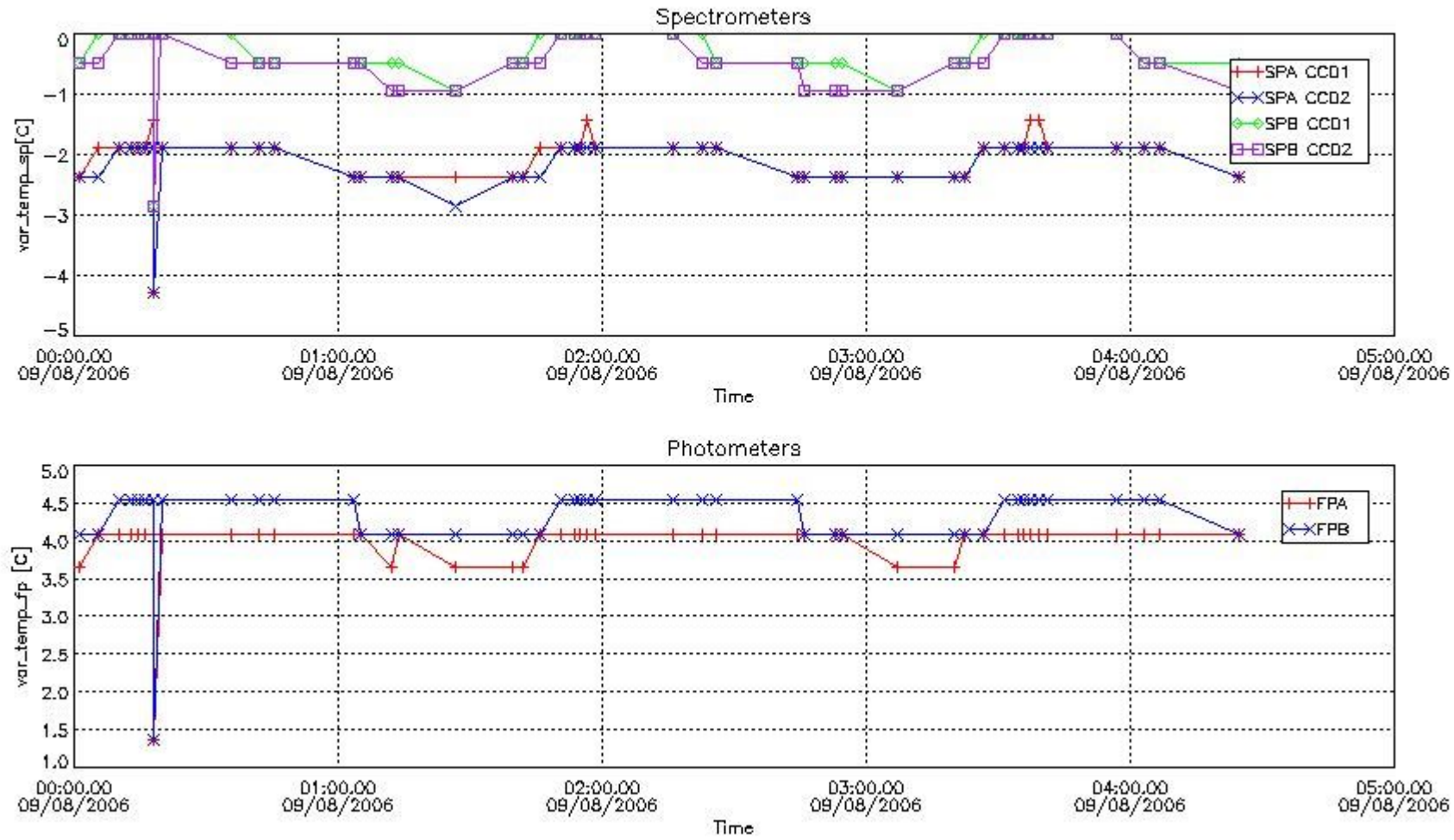
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060809_000117_000000312050_00116_23216_0769.N1	09-AUG-2006 00:01:17	Bright	30.500	107	37The Aur	2.6490	11000.	61	23216	No
2	GOM_TRA_1PNPDE20060809_000522_000000402050_00116_23216_0770.N1	09-AUG-2006 00:05:22	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	23216	No
3	GOM_TRA_1PNPDE20060809_001010_000000372050_00116_23216_0771.N1	09-AUG-2006 00:10:10	Dark	36.500	14	58Alp Ori	0.87000	3000.0	73	23216	No
4	GOM_TRA_1PNPDE20060809_001307_000000382050_00116_23216_0772.N1	09-AUG-2006 00:13:07	Dark	37.500	30	46Eps Ori	1.6940	30000.	75	23216	No
5	GOM_TRA_1PNPDE20060809_001429_000000382050_00116_23216_0773.N1	09-AUG-2006 00:14:29	Dark	37.500	125	44Iot Ori	2.7700	30000.	75	23216	No
6	GOM_TRA_1PNPDE20060809_001559_000000422050_00116_23216_0774.N1	09-AUG-2006 00:15:59	Dark	41.500	1	9Alp CMa	-1.4400	11000.	83	23216	No
7	GOM_TRA_1PNPDE20060809_001751_000000372050_00116_23216_0775.N1	09-AUG-2006 00:17:51	Dark	37.000	101	11Alp Lep	2.5820	7000.0	74	23216	No
8	GOM_TRA_1PNPDE20060809_001751_000000382050_00116_23216_0766.N1	09-AUG-2006 00:17:51	Dark	37.500	101	11Alp Lep	2.5820	7000.0	75	23216	Yes
9	GOM_TRA_1PNPDE20060809_001959_000000342050_00116_23216_0760.N1	09-AUG-2006 00:19:59	Dark	33.500	177	1Zet CMa	3.0220	26000.	67	23216	No
10	GOM_TRA_1PNPDE20060809_003538_000000372050_00117_23217_0768.N1	09-AUG-2006 00:35:38	Dark	36.500	9	Alp Eri	0.45300	24000.	73	23217	No
11	GOM_TRA_1PNPDE20060809_004158_000000332050_00117_23217_0769.N1	09-AUG-2006 00:41:58	Straylight	32.500	148	Alp Tuc	2.8780	4100.0	65	23217	No
12	GOM_TRA_1PNPDE20060809_004527_000000382050_00117_23217_0770.N1	09-AUG-2006 00:45:27	Straylight	37.500	31	Alp Gru	1.7340	15200.	75	23217	No
13	GOM_TRA_1PNPDE20060809_010332_000000312050_00117_23217_0771.N1	09-AUG-2006 01:03:32	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23217	Yes
14	GOM_TRA_1PNPDE20060809_010511_000000302050_00117_23217_0772.N1	09-AUG-2006 01:05:11	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23217	Yes
15	GOM_TRA_1PNPDE20060809_011218_000000292050_00117_23217_0773.N1	09-AUG-2006 01:12:18	Bright	29.000	5	3Alp Lyr	0.033000	11000.	58	23217	No
16	GOM_TRA_1PNPDE20060809_011353_000000302050_00117_23217_0774.N1	09-AUG-2006 01:13:53	Bright	30.000	144	18Del Cyg	2.8600	11000.	60	23217	Yes
17	GOM_TRA_1PNPDE20060809_012633_000000282050_00117_23217_0775.N1	09-AUG-2006 01:26:33	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	23217	No
18	GOM_TRA_1PNPDE20060809_013933_000000312050_00117_23217_0776.N1	09-AUG-2006 01:39:33	Bright	31.000	42	34Bet Aur	1.9000	10200.	62	23217	No
19	GOM_TRA_1PNPDE20060809_014152_000000302050_00117_23217_0777.N1	09-AUG-2006 01:41:52	Bright	30.000	107	37The Aur	2.6490	11000.	60	23217	No
20	GOM_TRA_1PNPDE20060809_014559_000000352050_00117_23217_0778.N1	09-AUG-2006 01:45:59	Bright	34.500	151	13Mu Gem	2.8900	3000.0	69	23217	No
21	GOM_TRA_1PNPDE20060809_015046_000000382050_00117_23217_0779.N1	09-AUG-2006 01:50:46	Dark	37.500	14	58Alp Ori	0.87000	3000.0	75	23217	No
22	GOM_TRA_1PNPDE20060809_015343_000000372050_00117_23217_0780.N1	09-AUG-2006 01:53:43	Dark	37.000	30	46Eps Ori	1.6940	30000.	74	23217	No
23	GOM_TRA_1PNPDE20060809_015505_000000292050_00117_23217_0781.N1	09-AUG-2006 01:55:05	Dark	28.500	125	44Iot Ori	2.7700	30000.	57	23217	No
24	GOM_TRA_1PNPDE20060809_015635_000000372050_00117_23217_0761.N1	09-AUG-2006 01:56:35	Dark	36.500	1	9Alp CMa	-1.4400	11000.	73	23217	No
25	GOM_TRA_1PNPDE20060809_015827_000000382050_00117_23217_0762.N1	09-AUG-2006 01:58:27	Dark	37.500	101	11Alp Lep	2.5820	7000.0	75	23217	No
26	GOM_TRA_1PNPDE20060809_021615_000000382050_00118_23218_0763.N1	09-AUG-2006 02:16:15	Dark	37.500	9	Alp Eri	0.45300	24000.	75	23218	No
27	GOM_TRA_1PNPDE20060809_022234_000000422050_00118_23218_0764.N1	09-AUG-2006 02:22:34	Straylight	41.500	148	Alp Tuc	2.8780	4100.0	83	23218	No
28	GOM_TRA_1PNPDE20060809_022603_000000382050_00118_23218_0765.N1	09-AUG-2006 02:26:03	Straylight	38.000	31	Alp Gru	1.7340	15200.	76	23218	No
29	GOM_TRA_1PNPDE20060809_024407_000000302050_00118_23218_0766.N1	09-AUG-2006 02:44:07	Bright	30.000	11	53Alp Aql	0.76500	8000.0	60	23218	Yes
30	GOM_TRA_1PNPDE20060809_024547_000000302050_00118_23218_0767.N1	09-AUG-2006 02:45:47	Bright	30.000	168	17Zet Aql	2.9860	11000.	60	23218	Yes
31	GOM_TRA_1PNPDE20060809_025254_000000302050_00118_23218_0768.N1	09-AUG-2006 02:52:54	Bright	30.000	5	3Alp Lyr	0.033000	11000.	60	23218	No
32	GOM_TRA_1PNPDE20060809_025429_000000302050_00118_23218_0769.N1	09-AUG-2006 02:54:29	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23218	Yes
33	GOM_TRA_1PNPDE20060809_030709_000000272050_00118_23218_0770.N1	09-AUG-2006 03:07:09	Bright	27.000	49	1Alp UMi	1.9900	6300.0	54	23218	No
34	GOM_TRA_1PNPDE20060809_032009_000000322050_00118_23218_0761.N1	09-AUG-2006 03:20:09	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23218	No
35	GOM_TRA_1PNPDE20060809_032229_000000342050_00118_23218_0762.N1	09-AUG-2006 03:22:29	Bright	33.500	107	37The Aur	2.6490	11000.	67	23218	No
36	GOM_TRA_1PNPDE20060809_032635_000000322050_00118_23218_0763.N1	09-AUG-2006 03:26:35	Bright	32.000	151	13Mu Gem	2.8900	3000.0	64	23218	No
37	GOM_TRA_1PNPDE20060809_033123_000000452050_00118_23218_0764.N1	09-AUG-2006 03:31:23	Dark	45.000	14	58Alp Ori	0.87000	3000.0	90	23218	No
38	GOM_TRA_1PNPDE20060809_033420_000000362050_00118_23218_0765.N1	09-AUG-2006 03:34:20	Dark	35.500	30	46Eps Ori	1.6940	30000.	71	23218	No
39	GOM_TRA_1PNPDE20060809_033542_000000352050_00118_23218_0766.N1	09-AUG-2006 03:35:42	Dark	34.500	125	44Iot Ori	2.7700	30000.	69	23218	No
40	GOM_TRA_1PNPDE20060809_033711_000000332050_00118_23218_0767.N1	09-AUG-2006 03:37:11	Dark	32.500	1	9Alp CMa	-1.4400	11000.	65	23218	No
41	GOM_TRA_1PNPDE20060809_033904_000000372050_00118_23218_0768.N1	09-AUG-2006 03:39:04	Dark	37.000	101	11Alp Lep	2.5820	7000.0	74	23218	No
42	GOM_TRA_1PNPDE20060809_034111_000000332050_00118_23218_0769.N1	09-AUG-2006 03:41:11	Dark	32.500	177	1Zet CMa	3.0220	26000.	65	23218	No

43	GOM_TRA_1PNPDE20060809_035652_000000392050_00119_23219_0770.N1	09-AUG-2006 03:56:52	Dark	39.000	9	Alp Eri	0.45300	24000.	78	23219	No
44	GOM_TRA_1PNPDE20060809_040310_000000332050_00119_23219_0771.N1	09-AUG-2006 04:03:10	Straylight	33.000	148	Alp Tuc	2.8780	4100.0	66	23219	No
45	GOM_TRA_1PNPDE20060809_040640_000000372050_00119_23219_0772.N1	09-AUG-2006 04:06:40	Straylight	36.500	31	Alp Gru	1.7340	15200.	73	23219	No
46	GOM_TRA_1PNPDE20060809_042444_000000302050_00119_23219_0773.N1	09-AUG-2006 04:24:44	Bright	29.500	11	53Alp Aql	0.76500	8000.0	59	23219	Yes

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



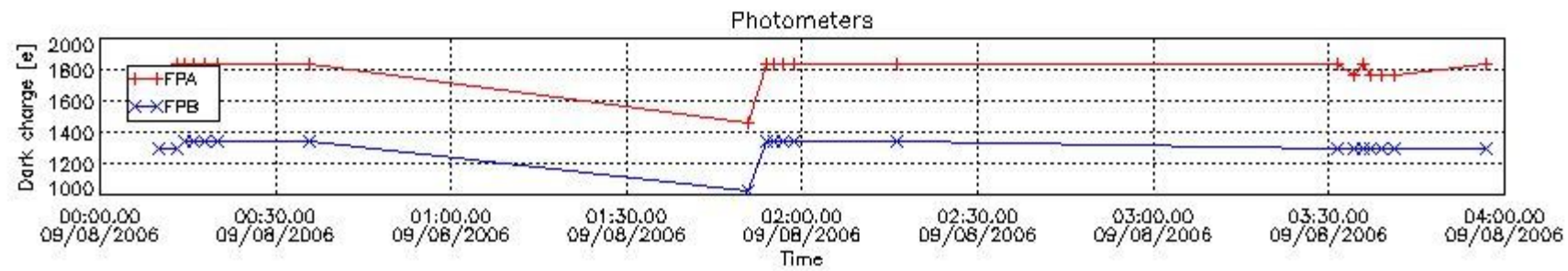
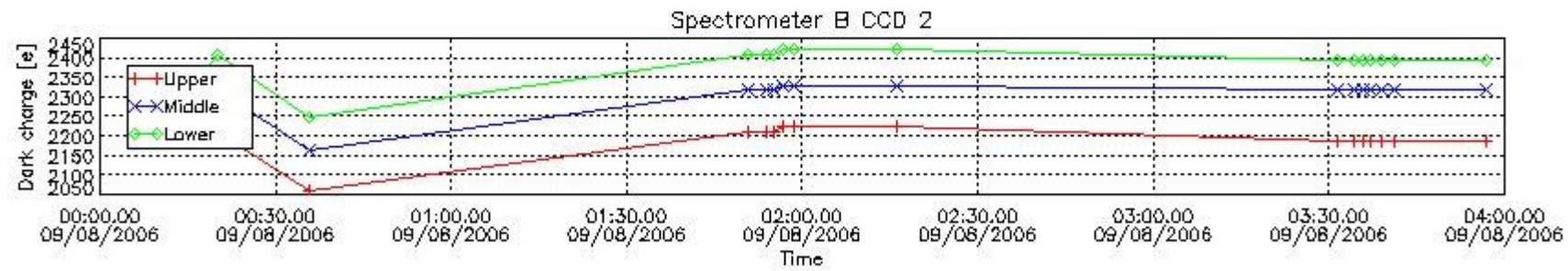
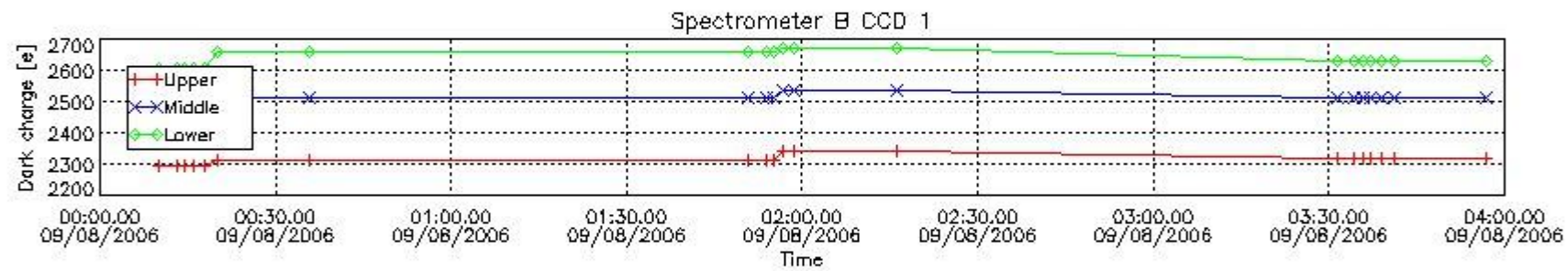
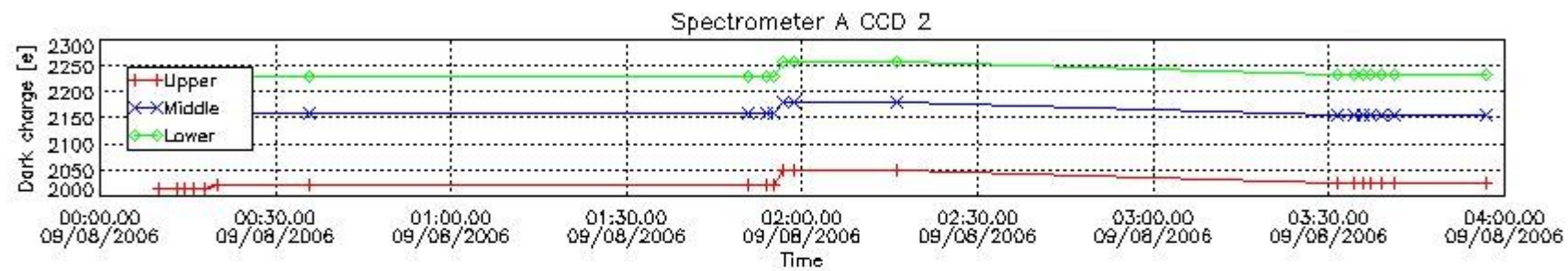
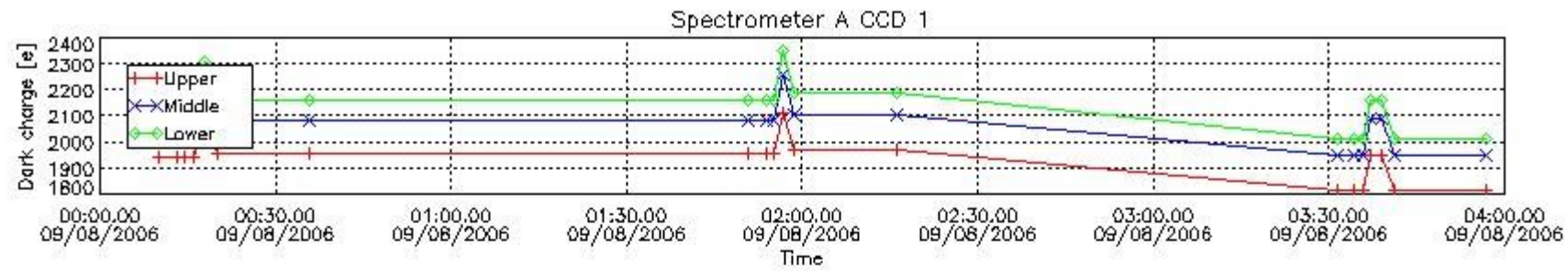
4. Overview of dark signal processing per product

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



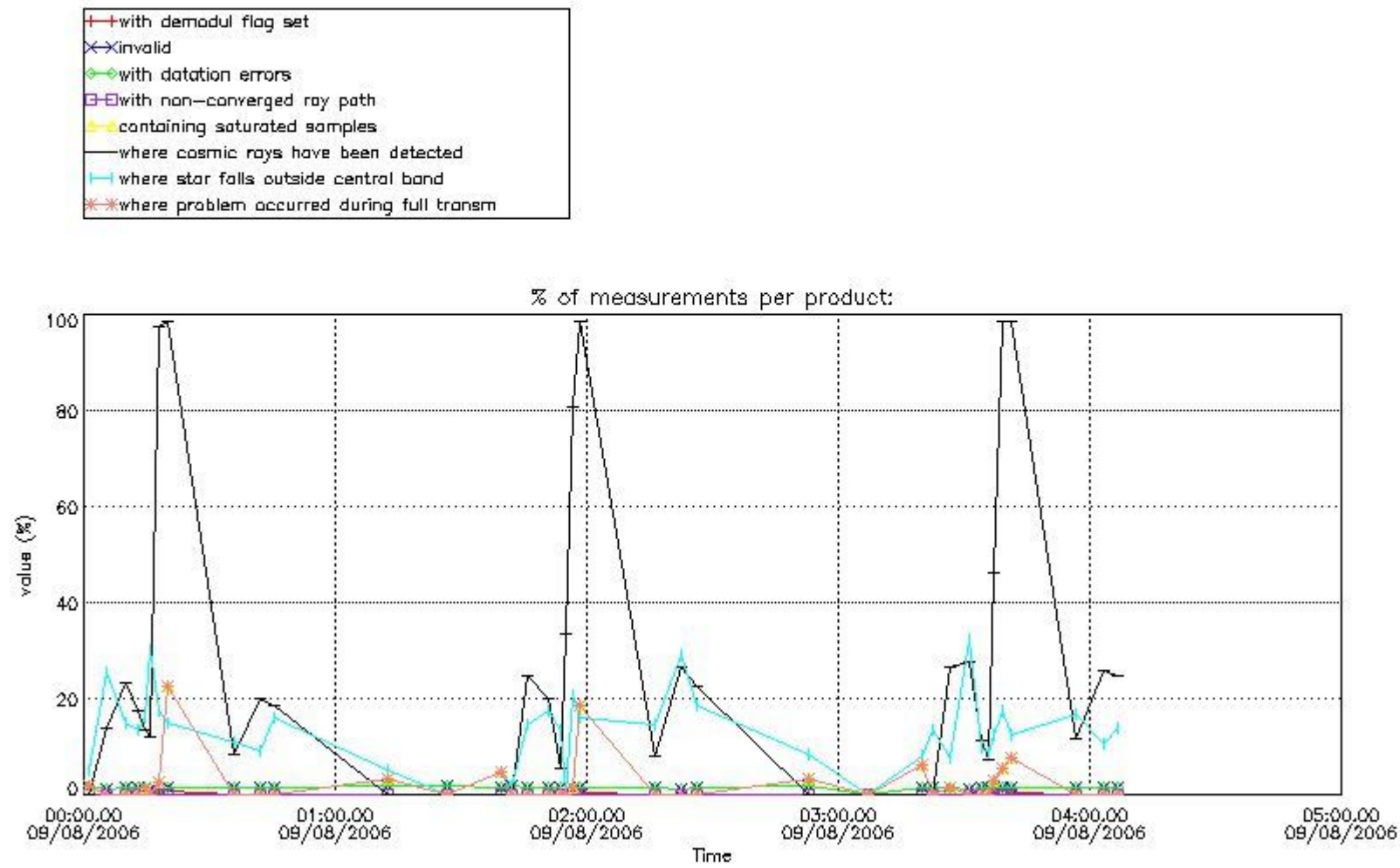
5. Demodulation flag and quality information monitoring

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.

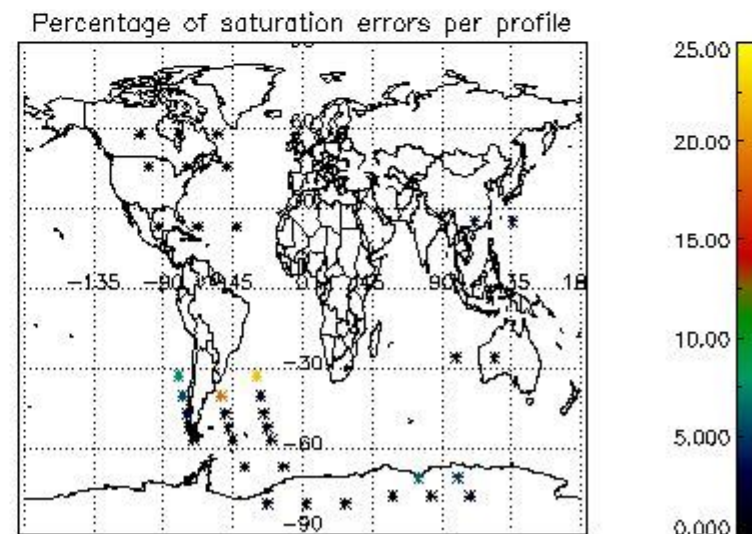
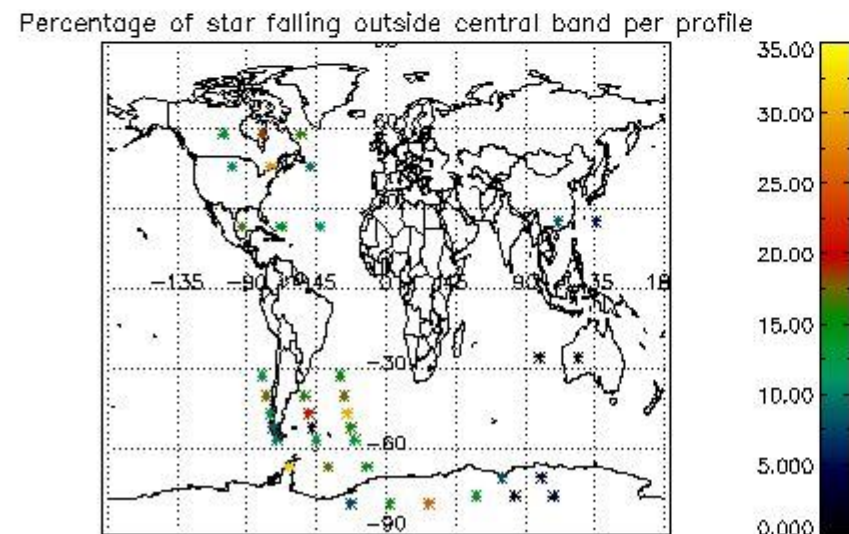
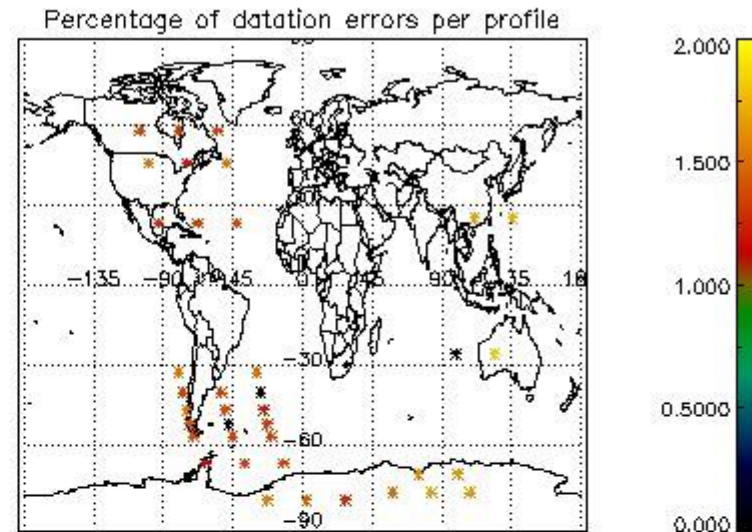
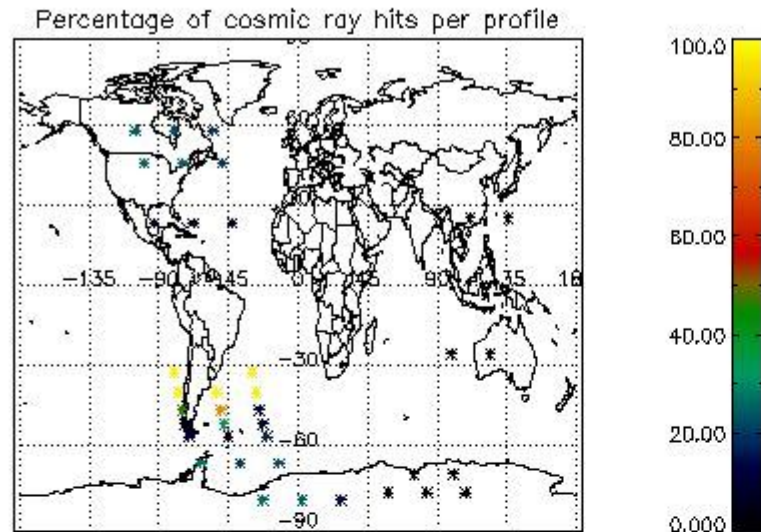
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	31.5789 %
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)



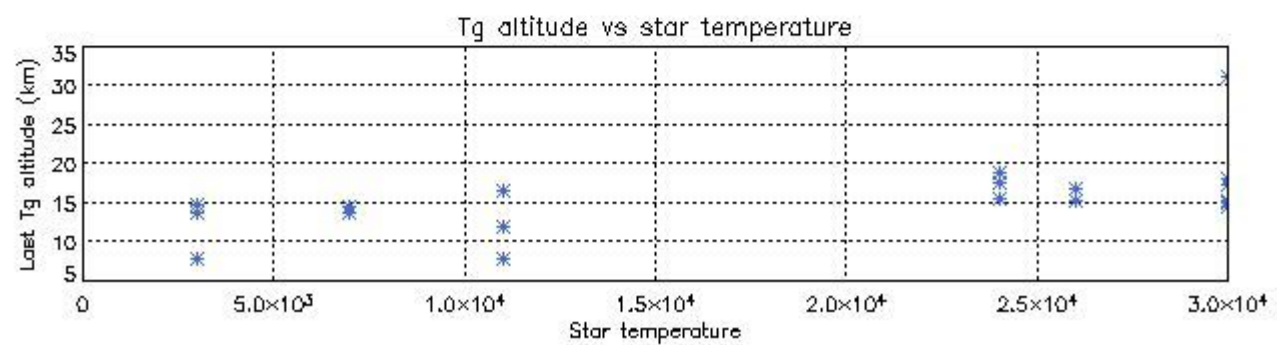
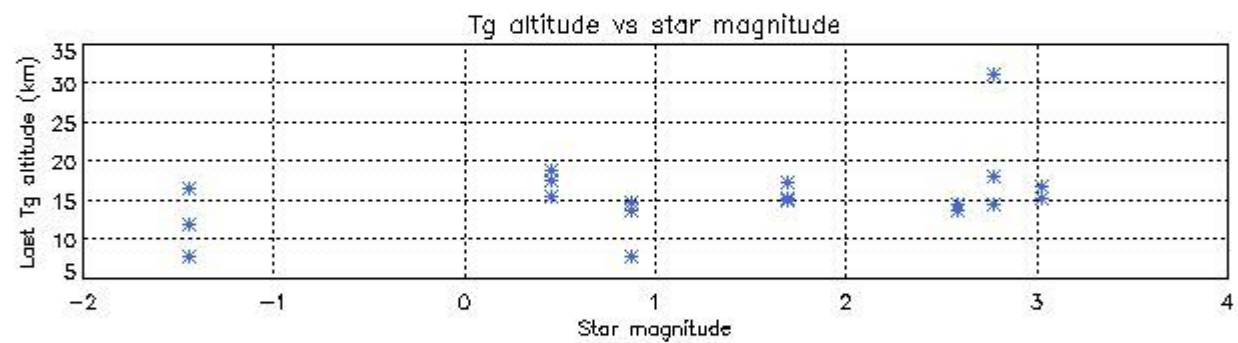
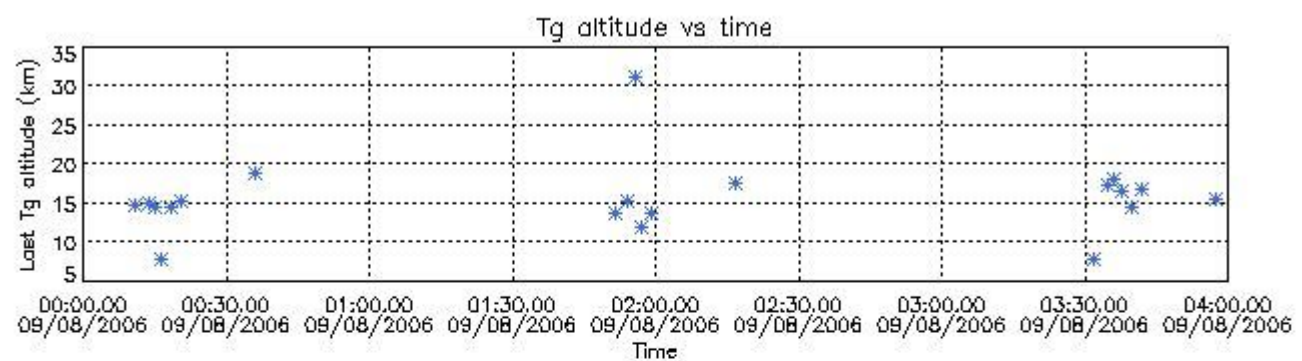
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.512	21.127	NaN
St. deviation:	4.6815	5.1032	NaN
Maximum:	31.220	28.841	NaN
Minimum:	7.6936	10.492	NaN
Number of data:	20.000	12.000	NaN

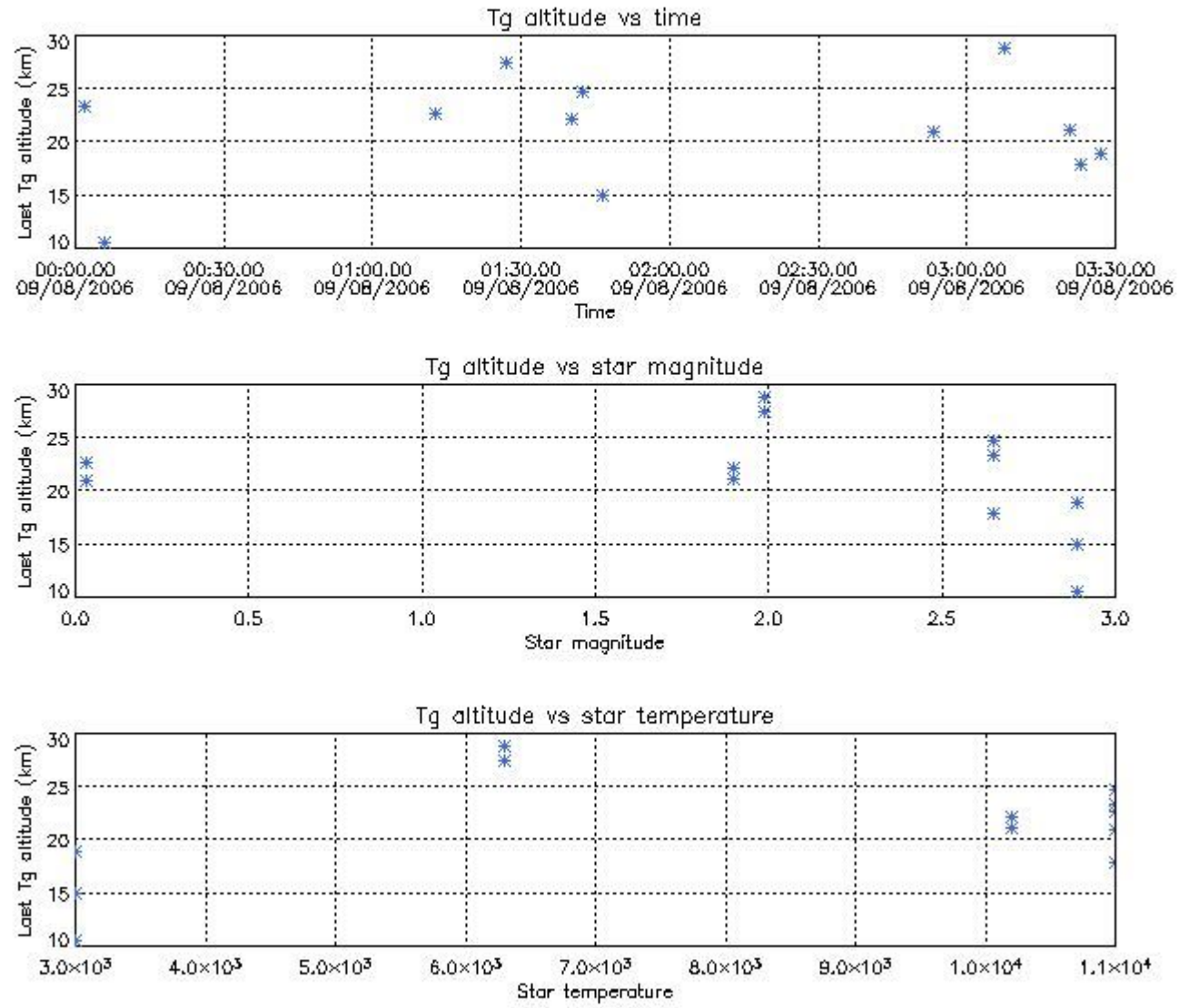
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

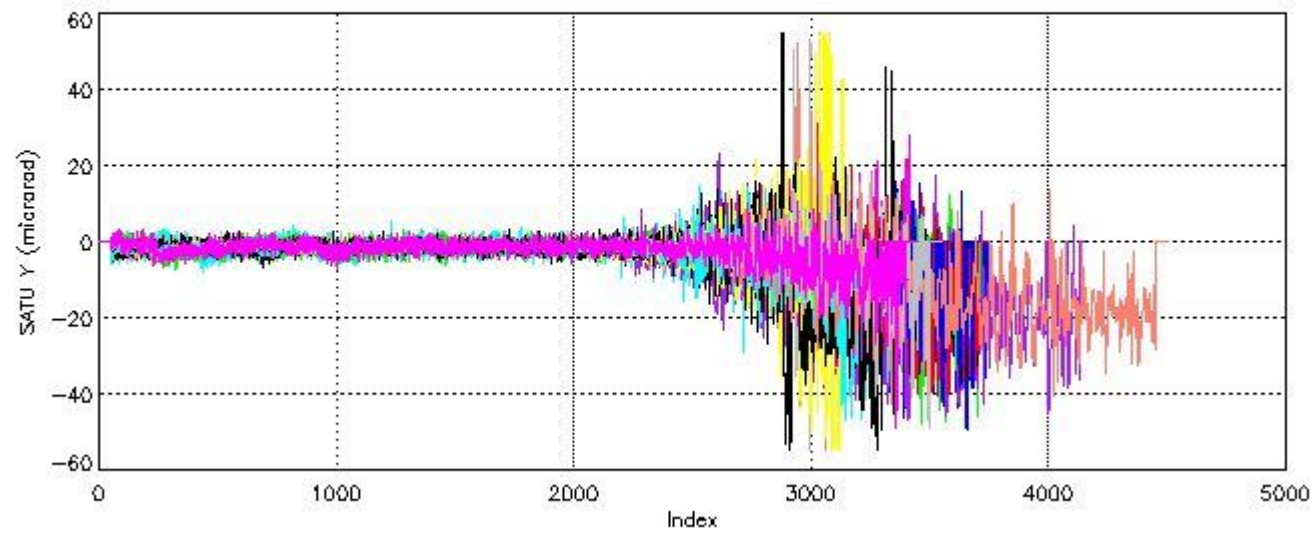
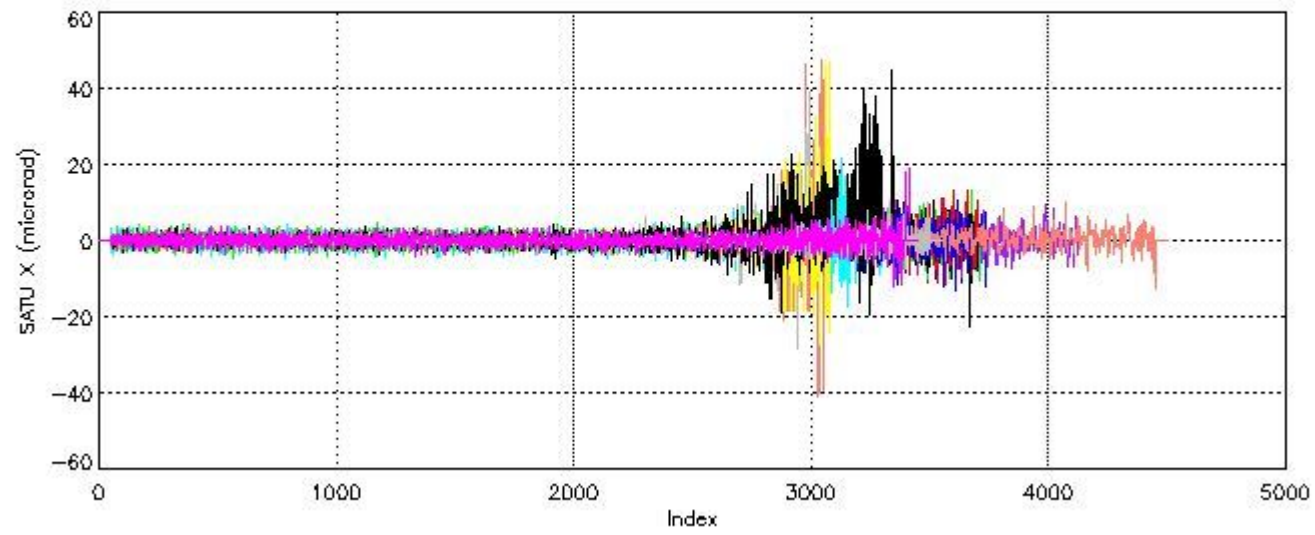


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

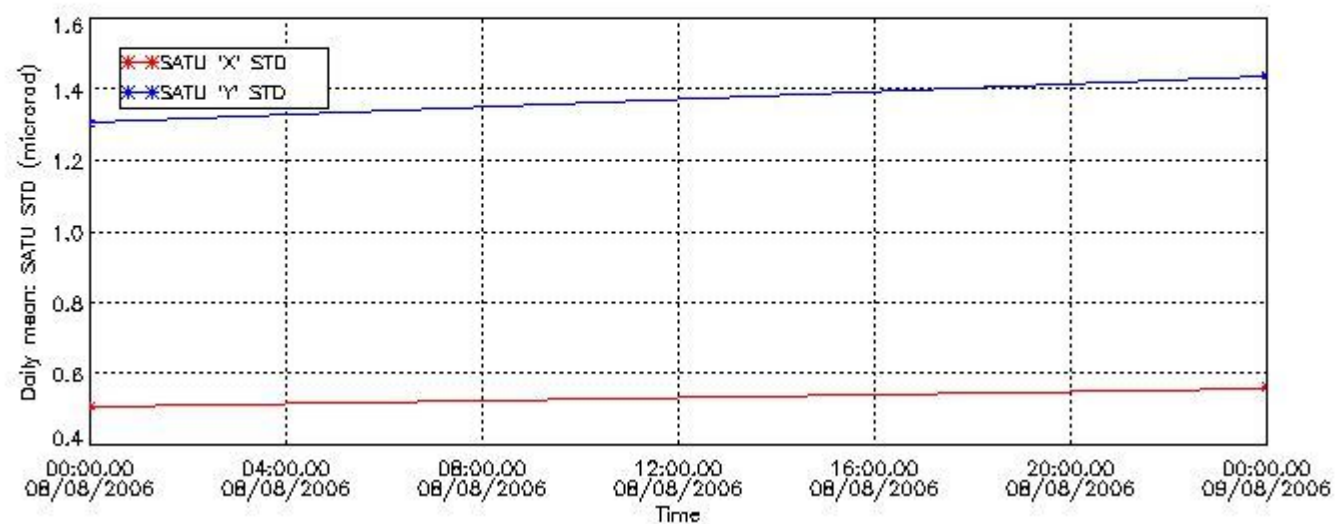
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.066853	-1.5709	-0.0078722	-1.9215
St. deviation:	0.56215	1.4398	0.51063	1.3444
Maximum:	4.4000	4.6000	4.1000	1.7000
Minimum:	-0.40000	-5.3000	-0.90000	-5.8000

Number of data:	6900.0	6900.0	3250.0	3250.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

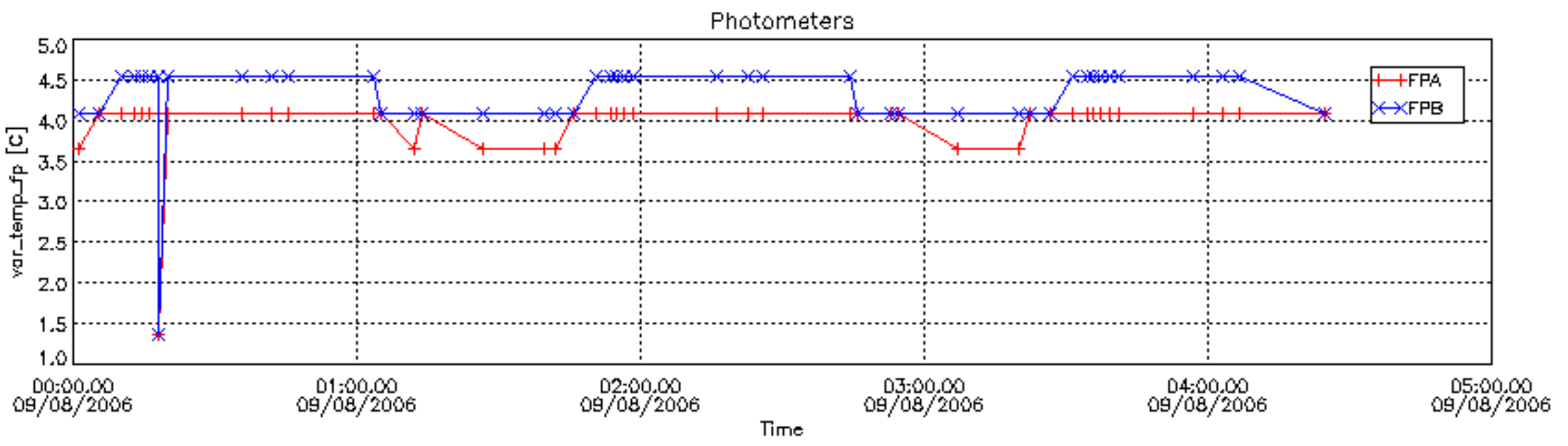
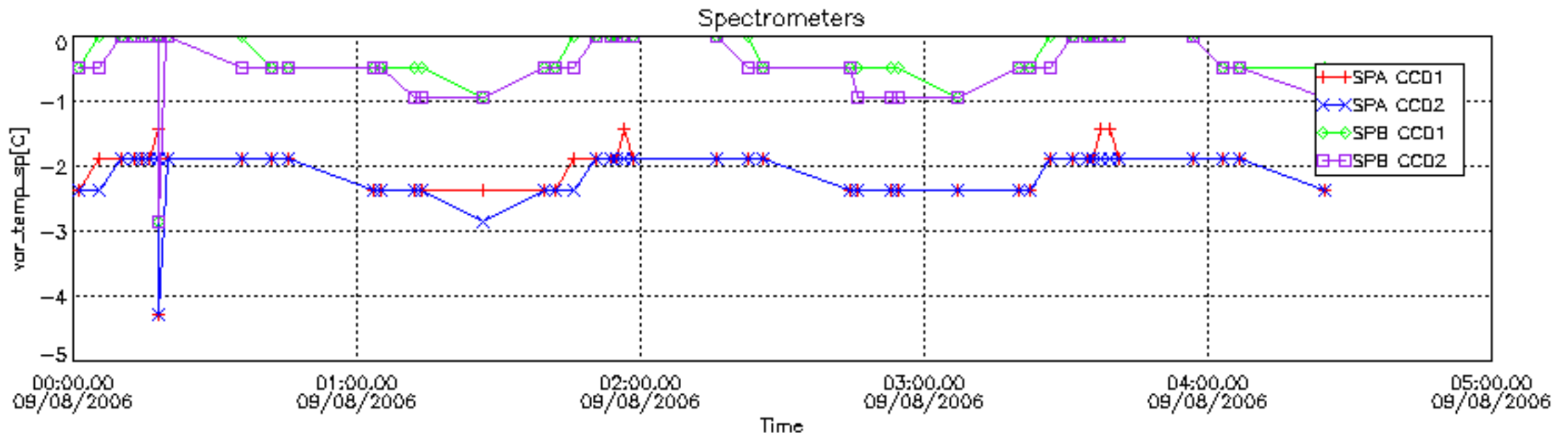
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

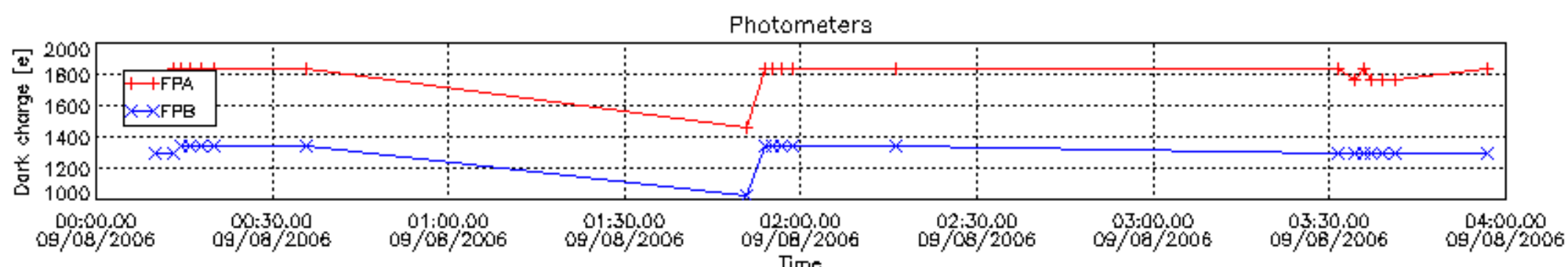
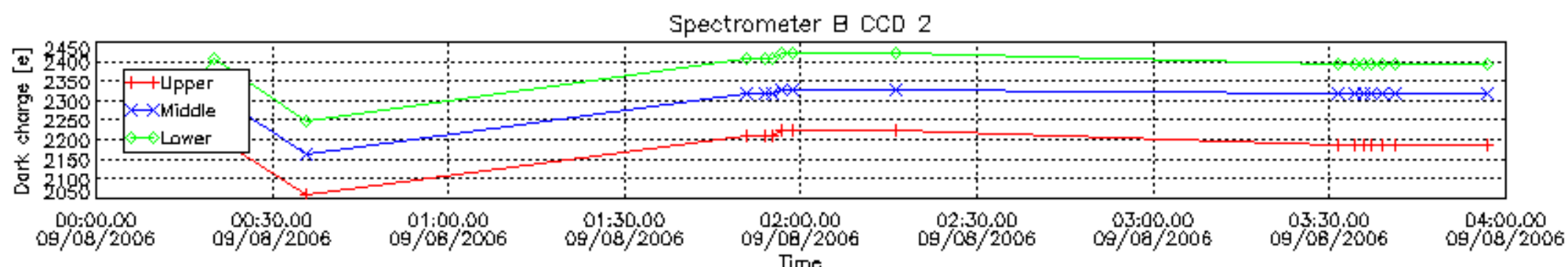
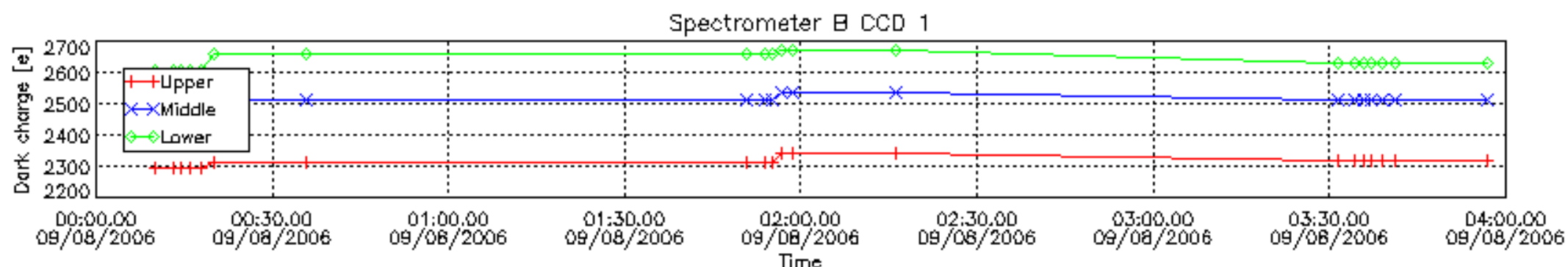
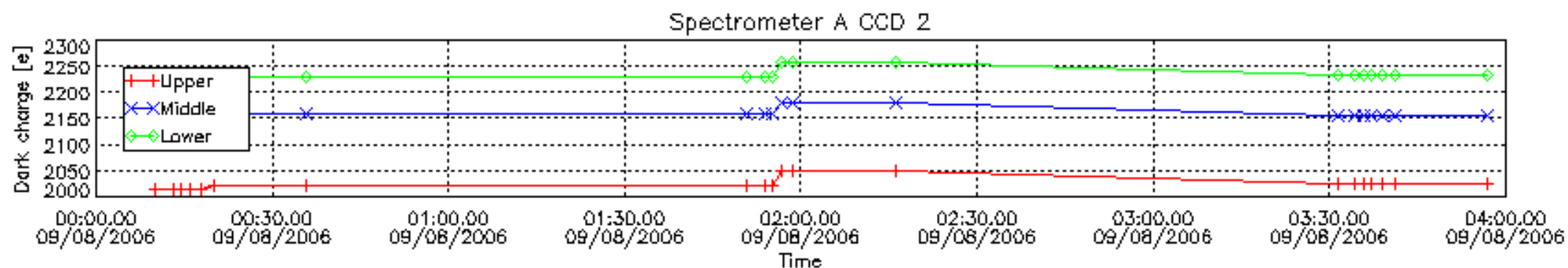
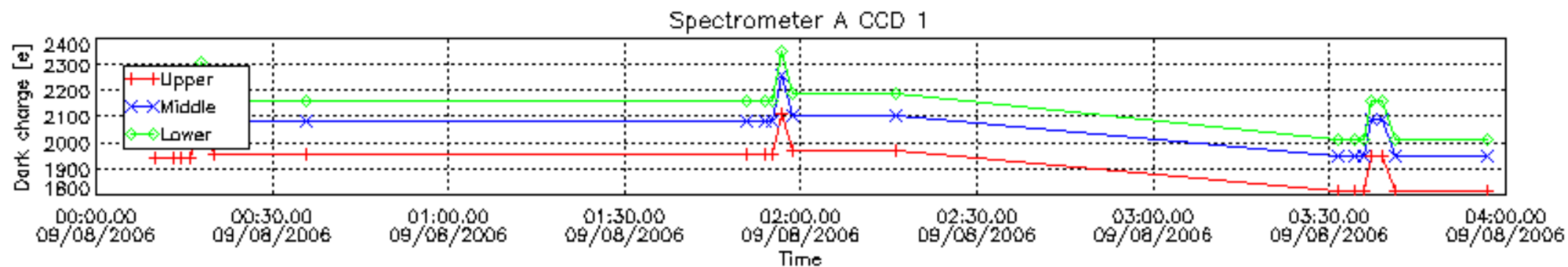


8. Auxiliary Data Files used for the production reported in section 2.2

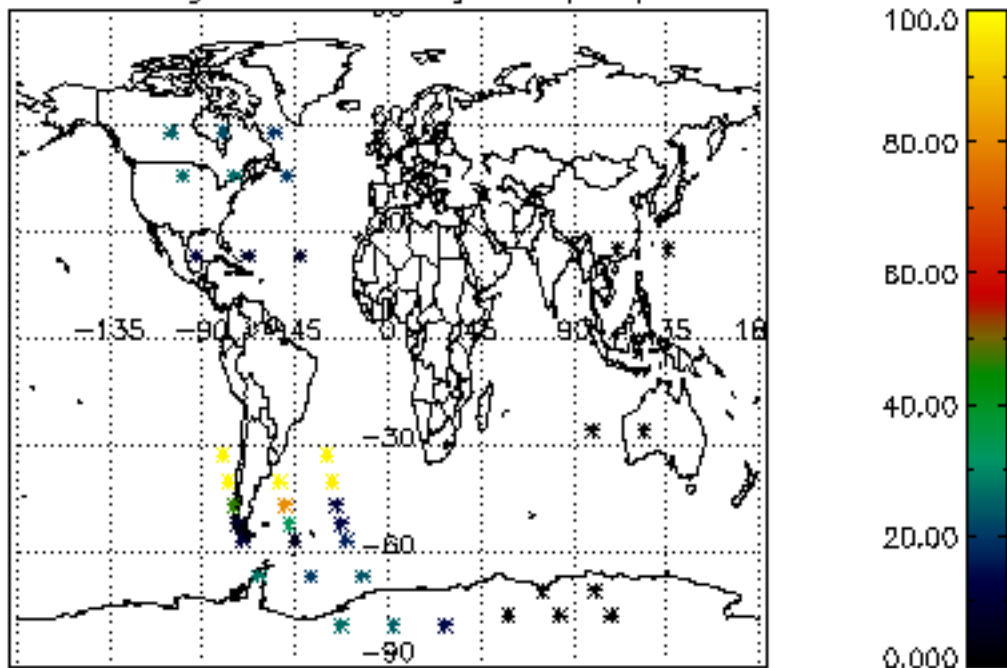
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	09-AUG-2006 00:01:17
CALIBRATION_DATABASE	GOM_CAL_AXNIEC20050704_110915_20050125_224800_20100101_000000	1	09-AUG-2006 00:01:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060808_122114_20050125_224800_20100101_000000	8	09-AUG-2006 00:17:51
CALIBRATION_DATABASE	GOM_CAL_AXNIEC20050704_110915_20050125_224800_20100101_000000	9	09-AUG-2006 00:19:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060808_122114_20050125_224800_20100101_000000	10	09-AUG-2006 00:35:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	09-AUG-2006 00:01:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-AUG-2006 00:01:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	09-AUG-2006 00:01:17
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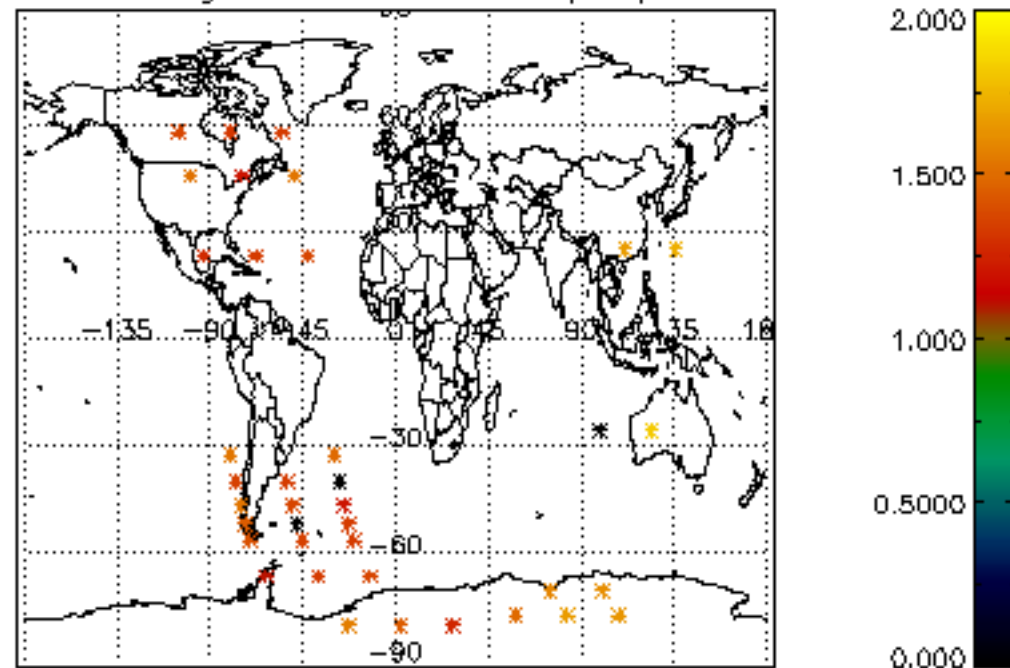




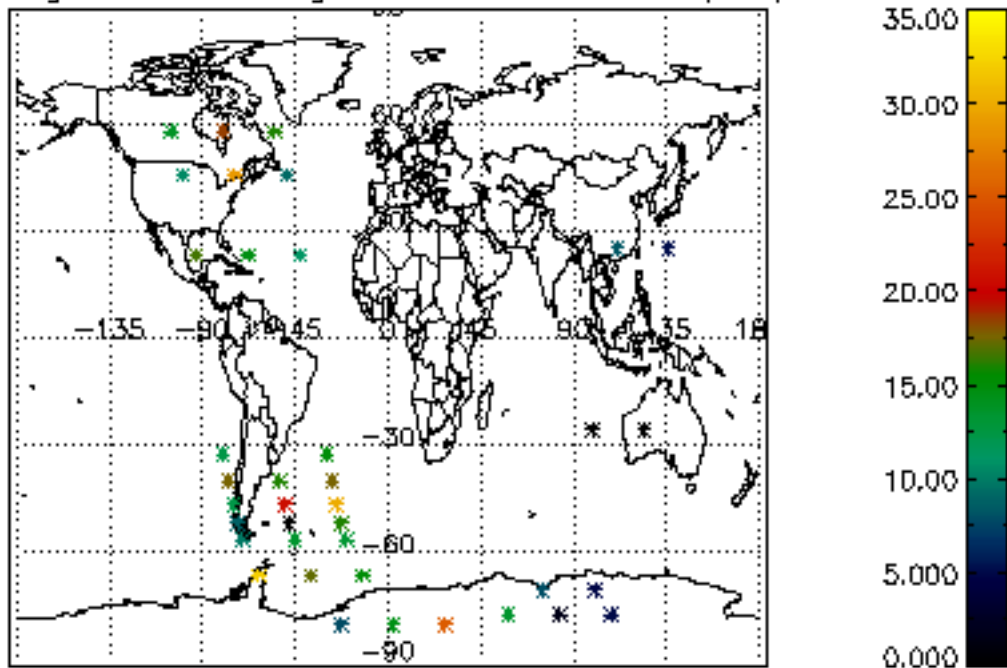
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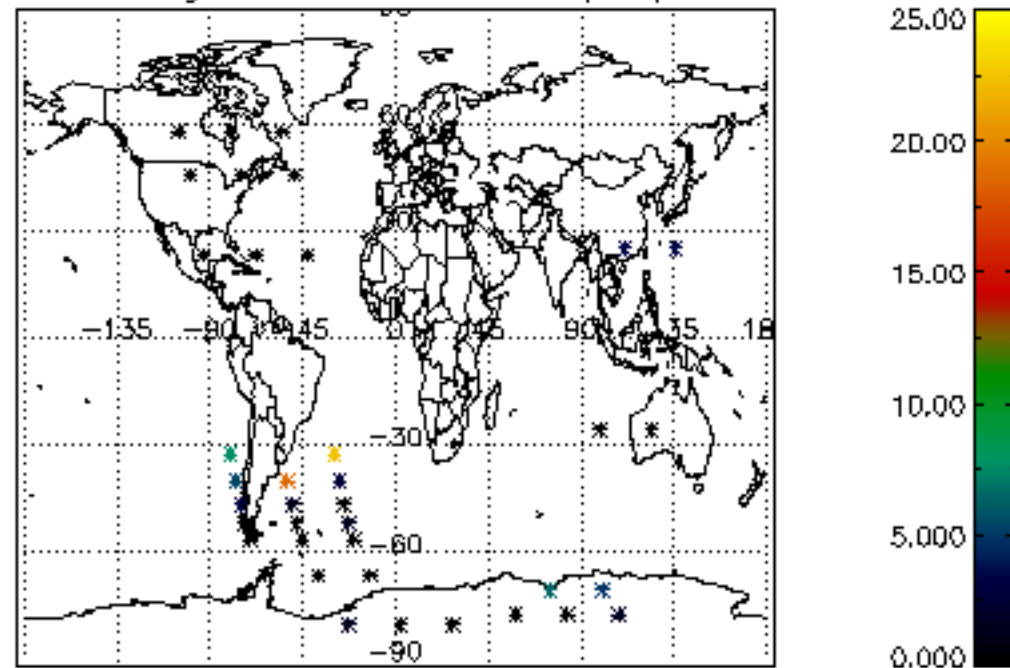
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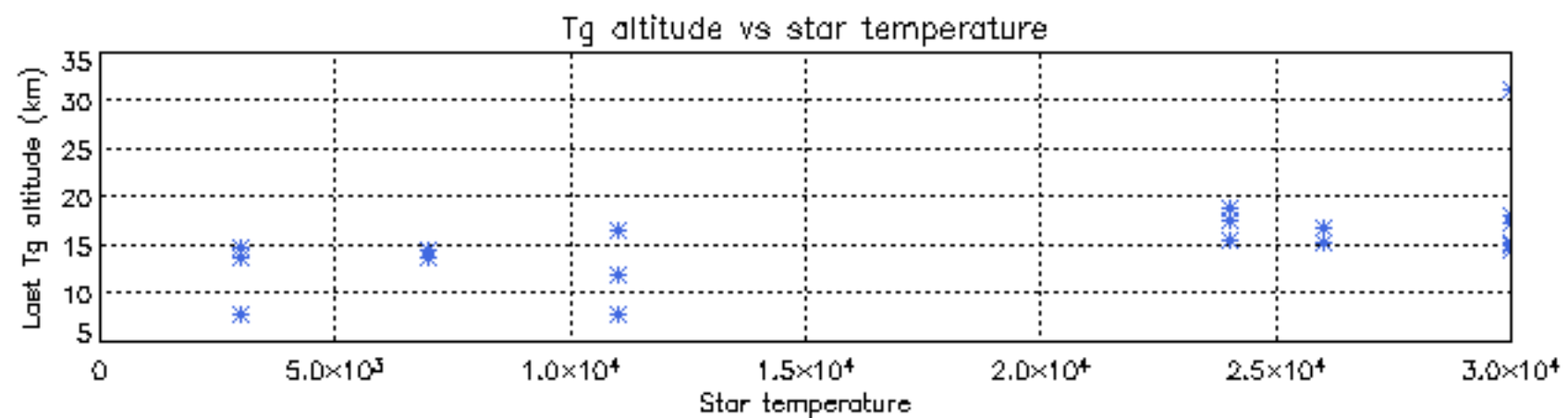
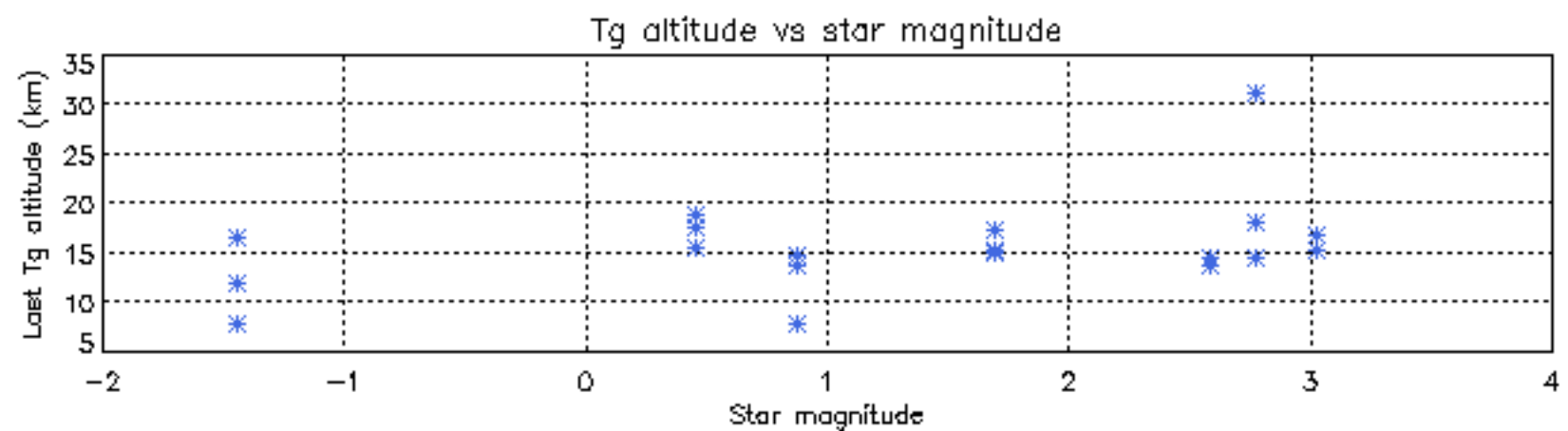
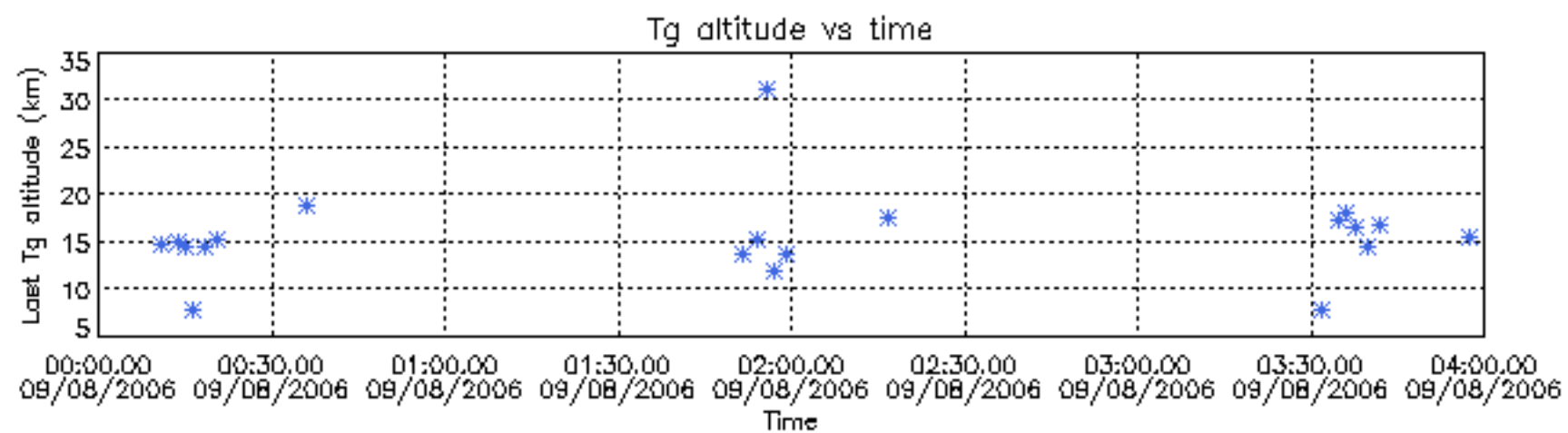
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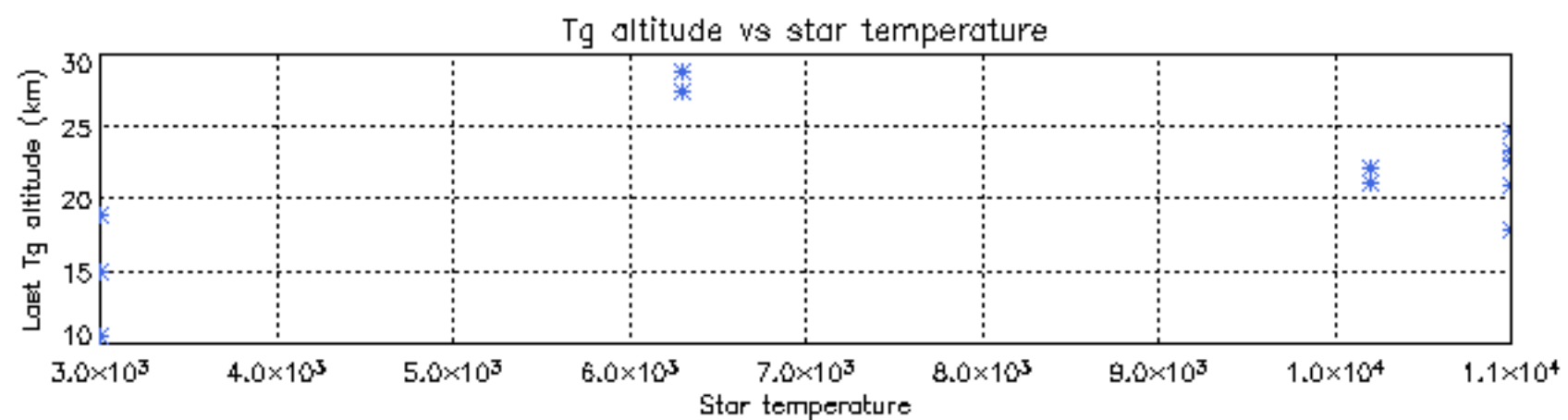
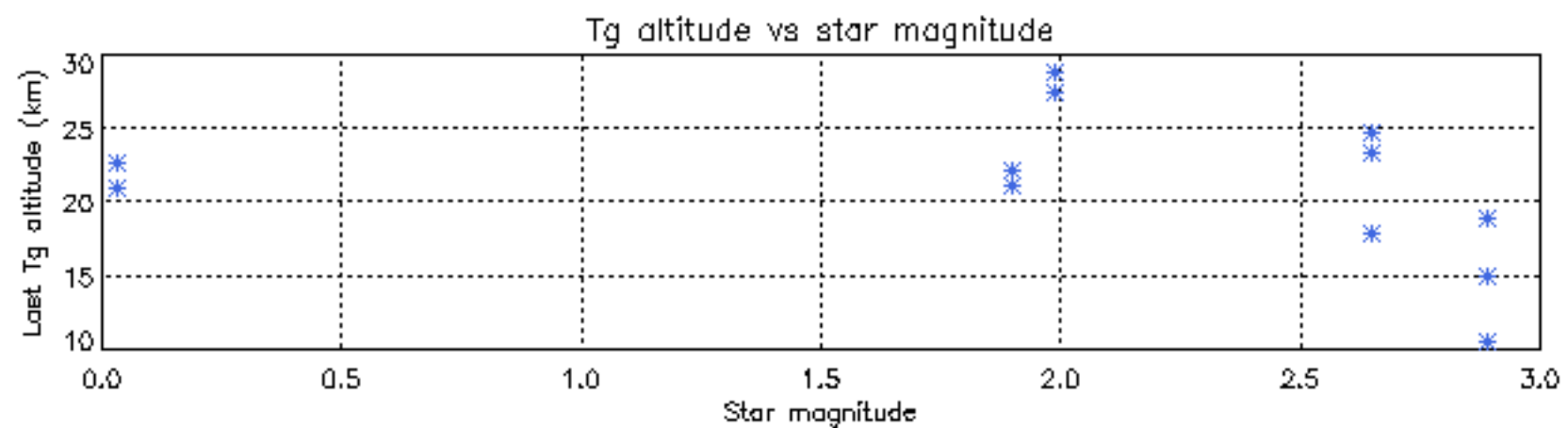
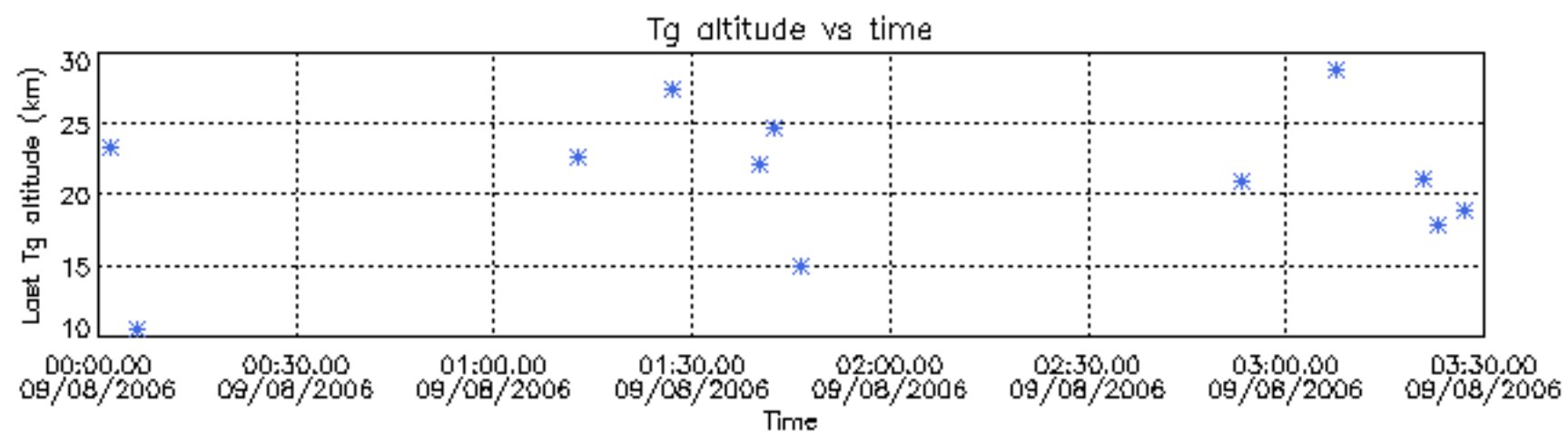
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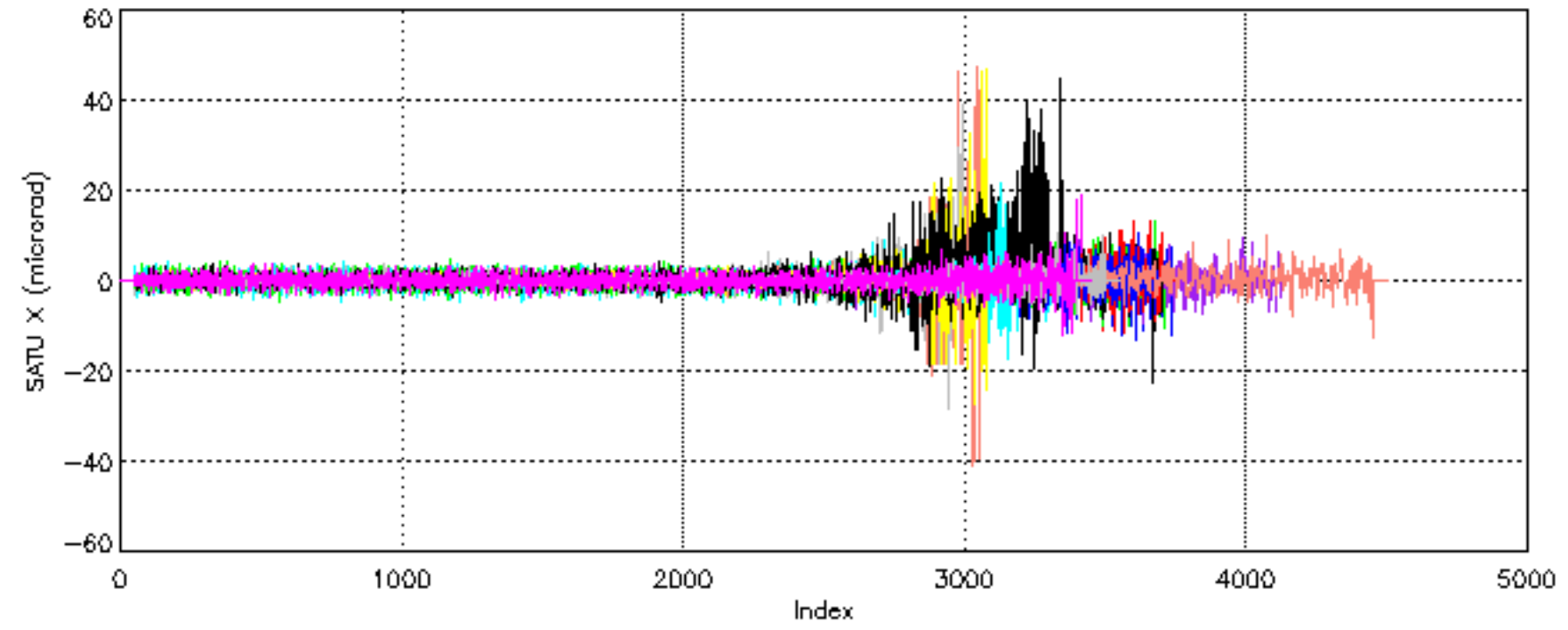


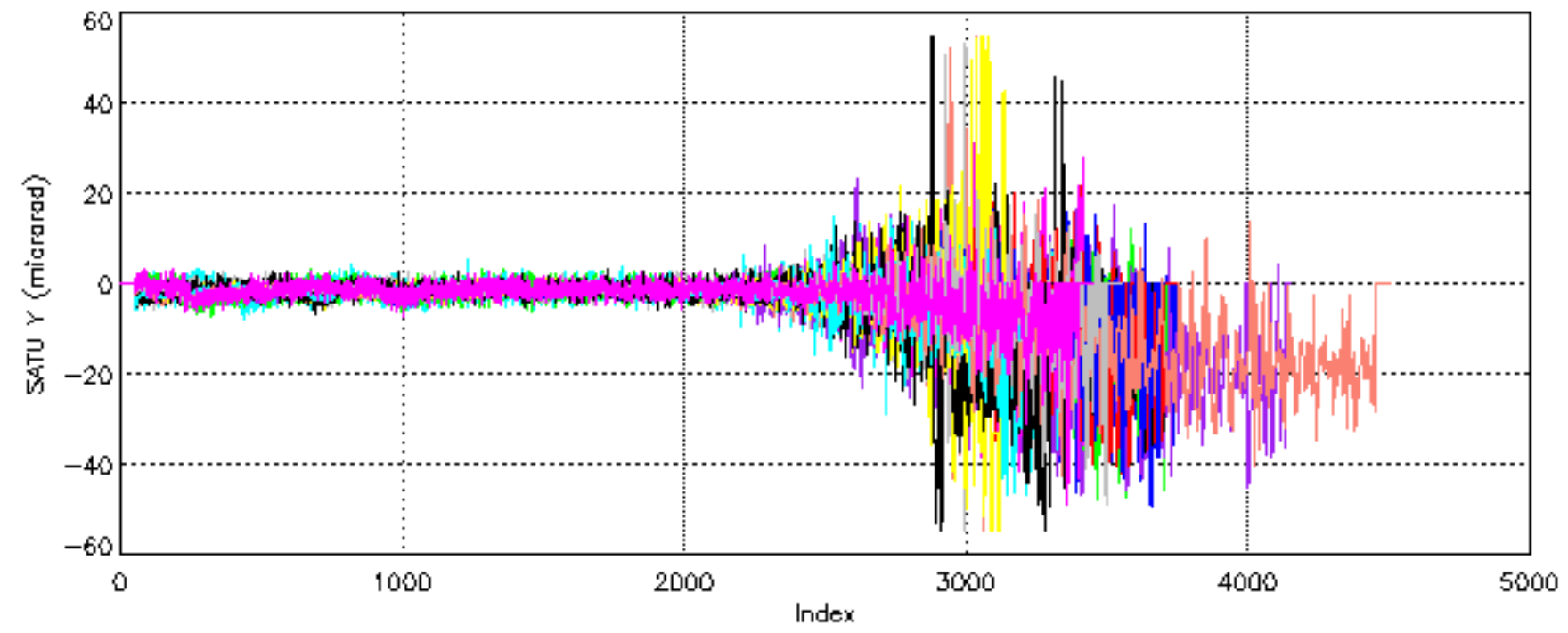
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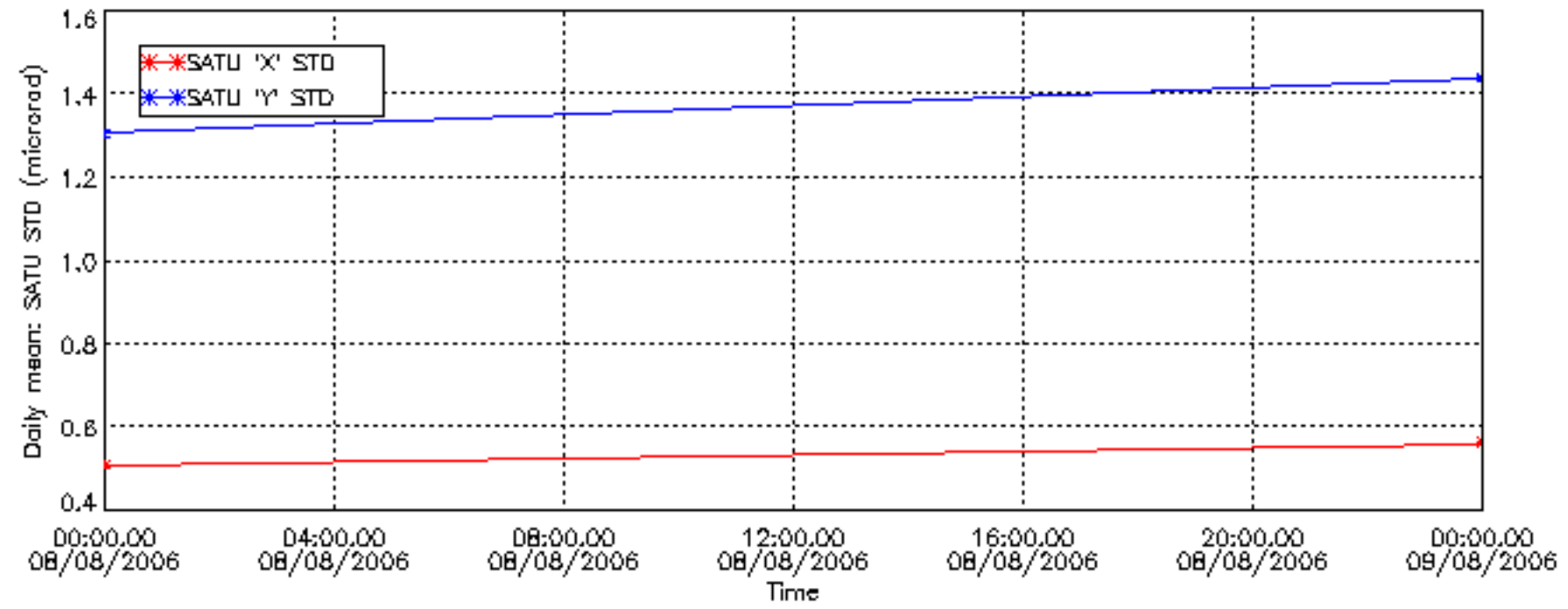


Tangent altitude at which the star is lost









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3; 1618.8; 31-AUG-2006 19:31:16; Dark ; 51.5; 142; 49Del Cap ; 2.85; 8900;occ; 103; 0;23543
4; 1807.2; 31-AUG-2006 19:34:25; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;23543
5; 1896.0; 31-AUG-2006 19:35:53; Bright; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;23543
6; 2076.1; 31-AUG-2006 19:38:53; Bright; 37.5; 61; 8Eps Peg ; 2.10; 3900;occ; 75; 0;23543
7; 2487.9; 31-AUG-2006 19:45:45; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;23543
8; 2600.2; 31-AUG-2006 19:47:38; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;23543
9; 2678.4; 31-AUG-2006 19:48:56; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;23543

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10;	2976.5;	31-AUG-2006	19:53:54;	Bright;	37.0;	89;	5Alp	Cep	;	2.45;	8000;	occ;	74;	0;	23543
11;	3435.1;	31-AUG-2006	20:01:32;	Bright;	35.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	71;	0;	23543
12;	4452.2;	31-AUG-2006	20:18:29;	Bright;	35.5;	24;	66Alp	Gem	;	1.58;	10200;	occ;	71;	0;	23543
13;	4913.7;	31-AUG-2006	20:26:11;	Dark	;	8;	10Alp	CMi	;	0.40;	6500;	occ;	96;	0;	23543
14;	5371.1;	31-AUG-2006	20:33:48;	Dark	;	1;	9Alp	CMa	;	-1.44;	11000;	occ;	100;	0;	23543
15;	5537.1;	31-AUG-2006	20:36:34;	Dark	;	23;	21Eps	CMa	;	1.50;	26000;	occ;	84;	0;	23543
16;	5632.7;	31-AUG-2006	20:38:10;	Dark	;	117;	Pi	Pup	;	2.71;	3800;	occ;	86;	0;	23543
17;	5756.6;	31-AUG-2006	20:40:14;	Dark	;	0;			;	0.00;	0;	occ;	119;	0;	23543
18;	5942.6;	31-AUG-2006	20:43:20;	Dark	;	2;	Alp	Car	;	-0.74;	7000;	occ;	105;	0;	23543
19;	6561.1;	31-AUG-2006	20:53:38;	Dark	;	143;	Alp	Hyi	;	2.86;	7200;	occ;	80;	0;	23543
20;	6637.6;	31-AUG-2006	20:54:55;	Dark	;	9;	Alp	Eri	;	0.45;	24000;	occ;	101;	0;	23543