

GOMOS Daily Report 23-AUG-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	25AUG2006 04:32:05
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (23AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	10

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

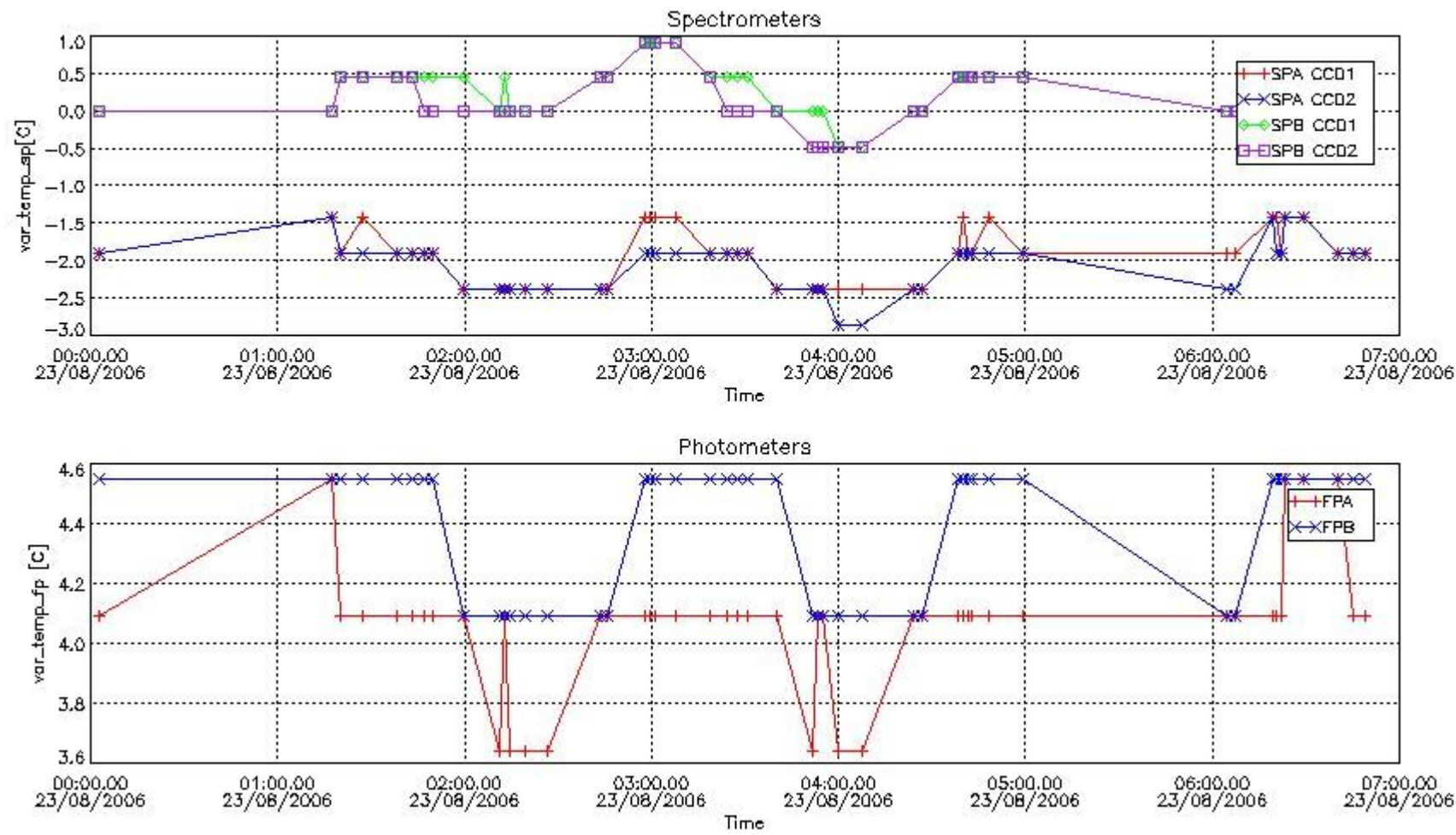
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060823_000249_000000342050_00317_23417_0998.N1	23-AUG-2006 00:02:49	Straylight	34.000	148	Alp Tuc	2.8780	4100.0	68	23417	No
2	GOM_TRA_1PNPDE20060823_011724_000000432050_00317_23417_1003.N1	23-AUG-2006 01:17:24	Dark	42.500	1	9Alp CMa	-1.4400	11000.	85	23417	No
3	GOM_TRA_1PNPDE20060823_012021_000000362050_00317_23417_1004.N1	23-AUG-2006 01:20:21	Dark	36.000	23	21Eps CMa	1.5020	26000.	72	23417	No
4	GOM_TRA_1PNPDE20060823_012711_000000342050_00317_23417_0996.N1	23-AUG-2006 01:27:11	Dark	33.500	2	Alp Car	-0.73600	7000.0	67	23417	No
5	GOM_TRA_1PNPDE20060823_013816_000000422050_00318_23418_0997.N1	23-AUG-2006 01:38:16	Dark	41.500	9	Alp Eri	0.45300	24000.	83	23418	No
6	GOM_TRA_1PNPDE20060823_014325_000000332050_00318_23418_0998.N1	23-AUG-2006 01:43:25	Straylight	32.500	148	Alp Tuc	2.8780	4100.0	65	23418	No
7	GOM_TRA_1PNPDE20060823_014702_000000352050_00318_23418_0999.N1	23-AUG-2006 01:47:02	Straylight	35.000	31	Alp Gru	1.7340	15200.	70	23418	No
8	GOM_TRA_1PNPDE20060823_014956_000000342050_00318_23418_1000.N1	23-AUG-2006 01:49:56	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23418	No
9	GOM_TRA_1PNPDE20060823_015934_000000332050_00318_23418_1001.N1	23-AUG-2006 01:59:34	Bright	33.000	154	22Bet Aqr	2.8990	5700.0	66	23418	Yes
10	GOM_TRA_1PNPDE20060823_021103_000000322050_00318_23418_1002.N1	23-AUG-2006 02:11:03	Bright	31.500	92	53Eps Cyg	2.5000	4500.0	63	23418	Yes
11	GOM_TRA_1PNPDE20060823_021246_000000322050_00318_23418_1003.N1	23-AUG-2006 02:12:46	Bright	31.500	66	37Gam Cyg	2.2080	5900.0	63	23418	Yes
12	GOM_TRA_1PNPDE20060823_021415_000000322050_00318_23418_1004.N1	23-AUG-2006 02:14:15	Bright	32.000	19	50Alp Cyg	1.2460	10500.	64	23418	No
13	GOM_TRA_1PNPDE20060823_021928_000000312050_00318_23418_1005.N1	23-AUG-2006 02:19:28	Bright	31.000	89	5Alp Cep	2.4510	8000.0	62	23418	No
14	GOM_TRA_1PNPDE20060823_022651_000000292050_00318_23418_1006.N1	23-AUG-2006 02:26:51	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	23418	Yes
15	GOM_TRA_1PNPDE20060823_024327_000000302050_00318_23418_0995.N1	23-AUG-2006 02:43:27	Bright	30.000	24	66Alp Gem	1.5800	10200.	60	23418	No
16	GOM_TRA_1PNPDE20060823_024558_000000372050_00318_23418_0996.N1	23-AUG-2006 02:45:58	Bright	36.500	170	27Eps Gem	3.0000	9700.0	73	23418	No
17	GOM_TRA_1PNPDE20060823_025800_000000452050_00318_23418_0997.N1	23-AUG-2006 02:58:00	Dark	45.000	1	9Alp CMa	-1.4400	11000.	90	23418	No
18	GOM_TRA_1PNPDE20060823_025929_000000332050_00318_23418_0998.N1	23-AUG-2006 02:59:29	Dark	33.000	179	24Omi2CMa	3.0320	24000.	66	23418	No
19	GOM_TRA_1PNPDE20060823_030057_000000382050_00318_23418_0999.N1	23-AUG-2006 03:00:57	Dark	37.500	23	21Eps CMa	1.5020	26000.	75	23418	No
20	GOM_TRA_1PNPDE20060823_030747_000000472050_00318_23418_1000.N1	23-AUG-2006 03:07:47	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	23418	No
21	GOM_TRA_1PNPDE20060823_031852_000000382050_00319_23419_1001.N1	23-AUG-2006 03:18:52	Dark	37.500	9	Alp Eri	0.45300	24000.	75	23419	No
22	GOM_TRA_1PNPDE20060823_032401_000000342050_00319_23419_1002.N1	23-AUG-2006 03:24:01	Straylight	33.500	148	Alp Tuc	2.8780	4100.0	67	23419	No
23	GOM_TRA_1PNPDE20060823_032738_000000342050_00319_23419_1003.N1	23-AUG-2006 03:27:38	Straylight	33.500	31	Alp Gru	1.7340	15200.	67	23419	No
24	GOM_TRA_1PNPDE20060823_033032_000000362050_00319_23419_1004.N1	23-AUG-2006 03:30:32	Straylight	36.000	172	Gam Gru	3.0030	13100.	72	23419	No
25	GOM_TRA_1PNPDE20060823_034010_000000342050_00319_23419_1005.N1	23-AUG-2006 03:40:10	Bright	33.500	154	22Bet Aqr	2.8990	5700.0	67	23419	Yes
26	GOM_TRA_1PNPDE20060823_035139_000000302050_00319_23419_1006.N1	23-AUG-2006 03:51:39	Bright	29.500	92	53Eps Cyg	2.5000	4500.0	59	23419	Yes
27	GOM_TRA_1PNPDE20060823_035322_000000312050_00319_23419_1007.N1	23-AUG-2006 03:53:22	Bright	31.000	66	37Gam Cyg	2.2080	5900.0	62	23419	Yes
28	GOM_TRA_1PNPDE20060823_035451_000000322050_00319_23419_1008.N1	23-AUG-2006 03:54:51	Bright	32.000	19	50Alp Cyg	1.2460	10500.	64	23419	Yes
29	GOM_TRA_1PNPDE20060823_040004_000000282050_00319_23419_1009.N1	23-AUG-2006 04:00:04	Bright	28.000	89	5Alp Cep	2.4510	8000.0	56	23419	Yes
30	GOM_TRA_1PNPDE20060823_040726_000000282050_00319_23419_1010.N1	23-AUG-2006 04:07:26	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	23419	Yes
31	GOM_TRA_1PNPDE20060823_042403_000000472050_00319_23419_0996.N1	23-AUG-2006 04:24:03	Bright	47.000	24	66Alp Gem	1.5800	10200.	94	23419	No
32	GOM_TRA_1PNPDE20060823_042634_000000342050_00319_23419_0997.N1	23-AUG-2006 04:26:34	Bright	34.000	170	27Eps Gem	3.0000	9700.0	68	23419	No
33	GOM_TRA_1PNPDE20060823_043837_000000462050_00319_23419_0998.N1	23-AUG-2006 04:38:37	Dark	46.000	1	9Alp CMa	-1.4400	11000.	92	23419	No
34	GOM_TRA_1PNPDE20060823_044006_000000332050_00319_23419_0999.N1	23-AUG-2006 04:40:06	Dark	32.500	179	24Omi2CMa	3.0320	24000.	65	23419	No
35	GOM_TRA_1PNPDE20060823_044134_000000352050_00319_23419_1000.N1	23-AUG-2006 04:41:34	Dark	35.000	23	21Eps CMa	1.5020	26000.	70	23419	No
36	GOM_TRA_1PNPDE20060823_044252_000000342050_00319_23419_1001.N1	23-AUG-2006 04:42:52	Dark	34.000	177	1Zet CMa	3.0220	26000.	68	23419	No
37	GOM_TRA_1PNPDE20060823_044823_000000472050_00319_23419_1002.N1	23-AUG-2006 04:48:23	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	23419	No
38	GOM_TRA_1PNPDE20060823_045929_000000392050_00320_23420_1003.N1	23-AUG-2006 04:59:29	Dark	38.500	9	Alp Eri	0.45300	24000.	77	23420	No
39	GOM_TRA_1PNPDE20060823_060440_000000302050_00320_23420_0997.N1	23-AUG-2006 06:04:40	Bright	30.000	24	66Alp Gem	1.5800	10200.	60	23420	No
40	GOM_TRA_1PNPDE20060823_060710_000000362050_00320_23420_0998.N1	23-AUG-2006 06:07:10	Bright	36.000	170	27Eps Gem	3.0000	9700.0	72	23420	No
41	GOM_TRA_1PNPDE20060823_061913_000000412050_00320_23420_0999.N1	23-AUG-2006 06:19:13	Dark	41.000	1	9Alp CMa	-1.4400	11000.	82	23420	No
42	GOM_TRA_1PNPDE20060823_062042_000000322050_00320_23420_1000.N1	23-AUG-2006 06:20:42	Dark	32.000	179	24Omi2CMa	3.0320	24000.	64	23420	No

43	GOM_TRA_1PNPDE20060823_062210_000000362050_00320_23420_1001.N1	23-AUG-2006 06:22:10	Dark	36.000	23	21Eps CMa	1.5020	26000.	72	23420	No
44	GOM_TRA_1PNPDE20060823_062328_000000342050_00320_23420_1002.N1	23-AUG-2006 06:23:28	Dark	33.500	177	1Zet CMa	3.0220	26000.	67	23420	No
45	GOM_TRA_1PNPDE20060823_062859_000000452050_00320_23420_1003.N1	23-AUG-2006 06:28:59	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	23420	No
46	GOM_TRA_1PNPDE20060823_064005_000000392050_00321_23421_1004.N1	23-AUG-2006 06:40:05	Dark	39.000	9	Alp Eri	0.45300	24000.	78	23421	No
47	GOM_TRA_1PNPDE20060823_064514_000000322050_00321_23421_1005.N1	23-AUG-2006 06:45:14	Straylight	32.000	148	Alp Tuc	2.8780	4100.0	64	23421	No
48	GOM_TRA_1PNPDE20060823_064851_000000382050_00321_23421_1006.N1	23-AUG-2006 06:48:51	Straylight	37.500	31	Alp Gru	1.7340	15200.	75	23421	No

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



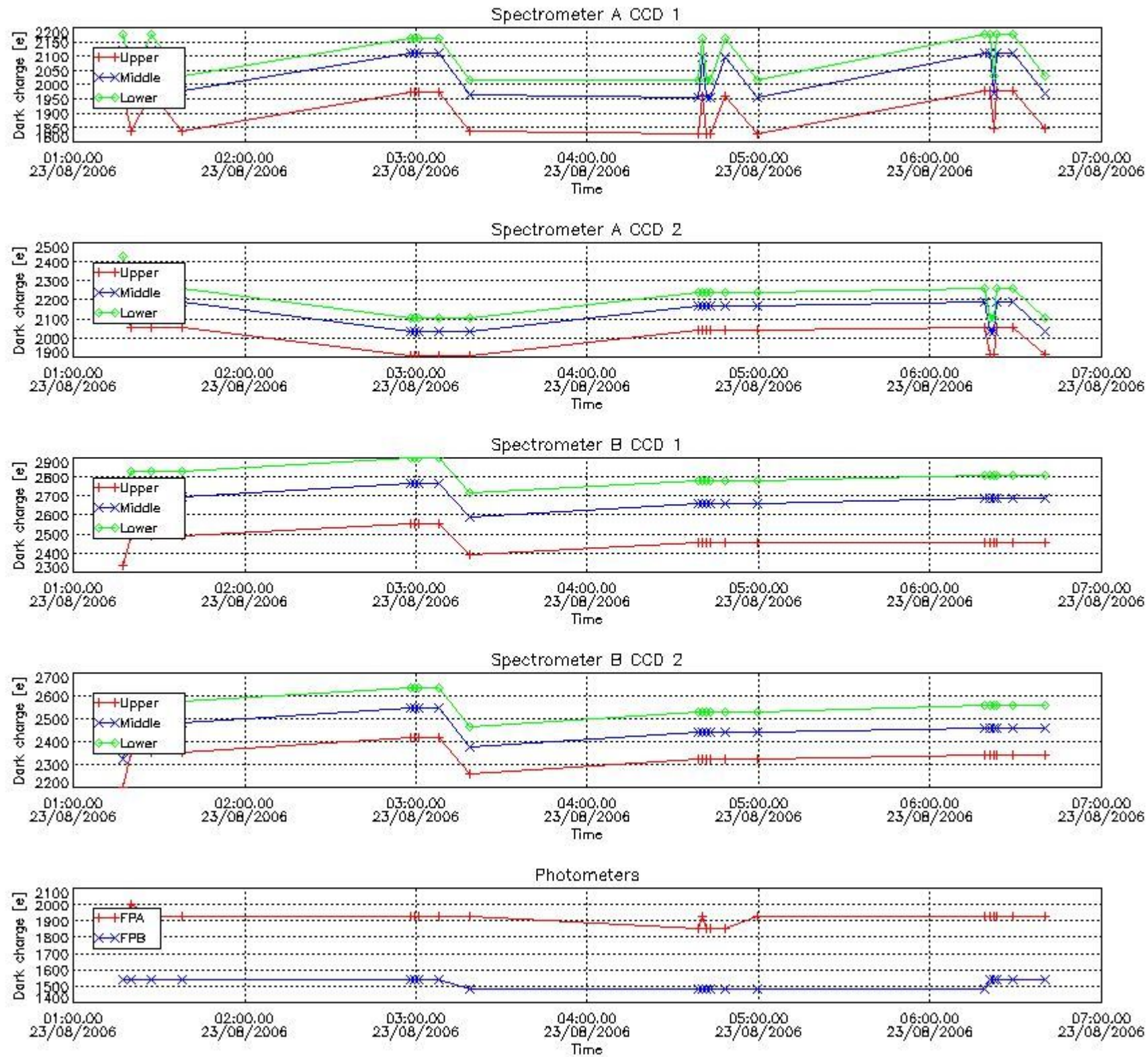
4. Overview of dark signal processing per product

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



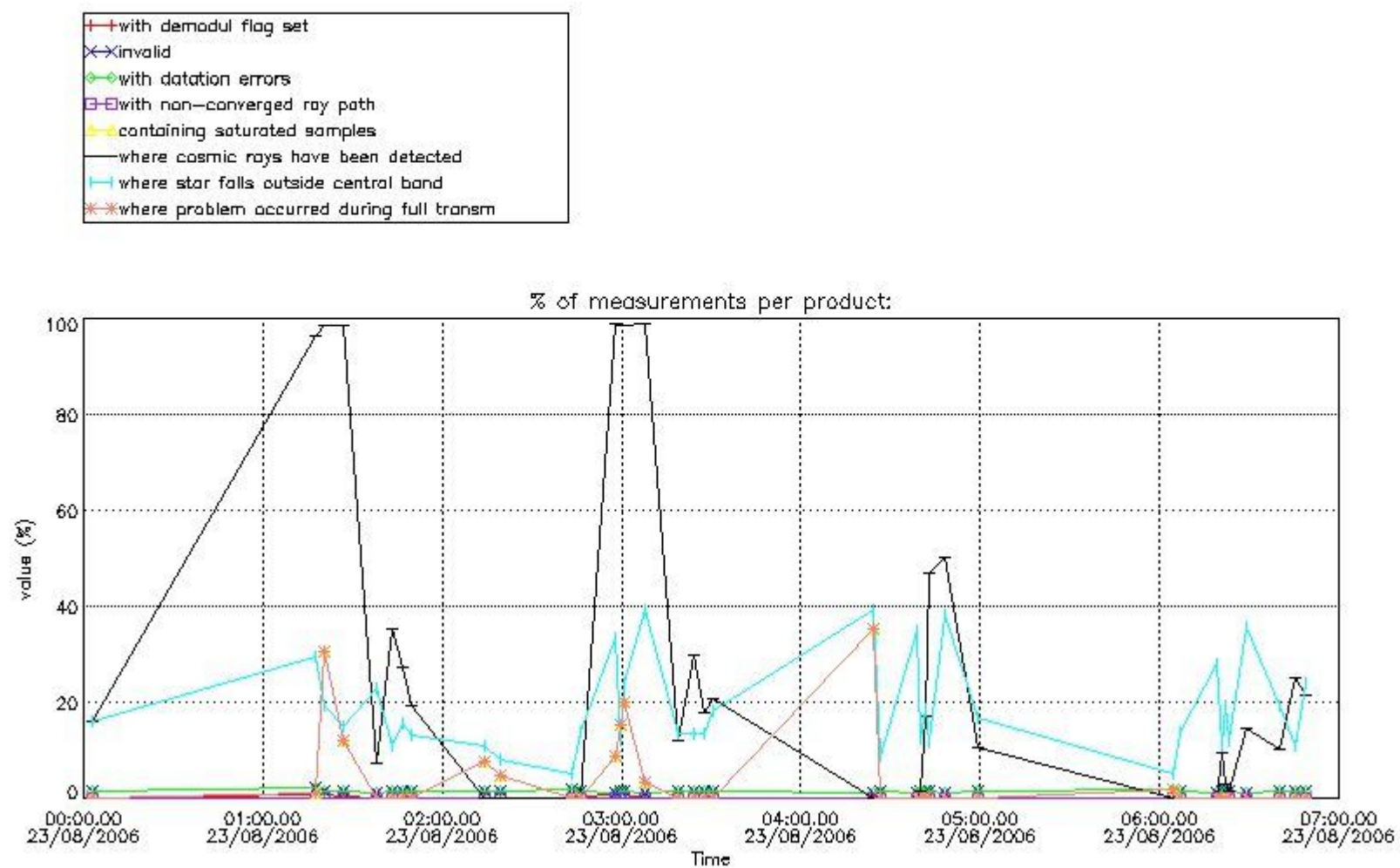
5. Demodulation flag and quality information monitoring

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.

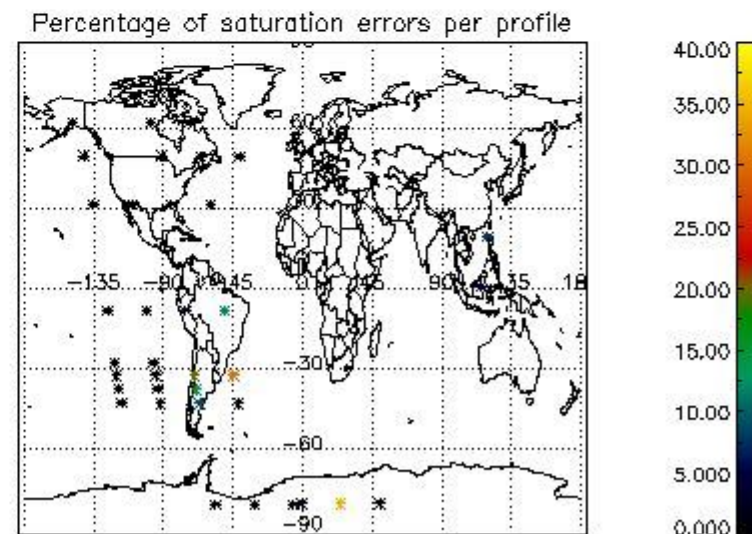
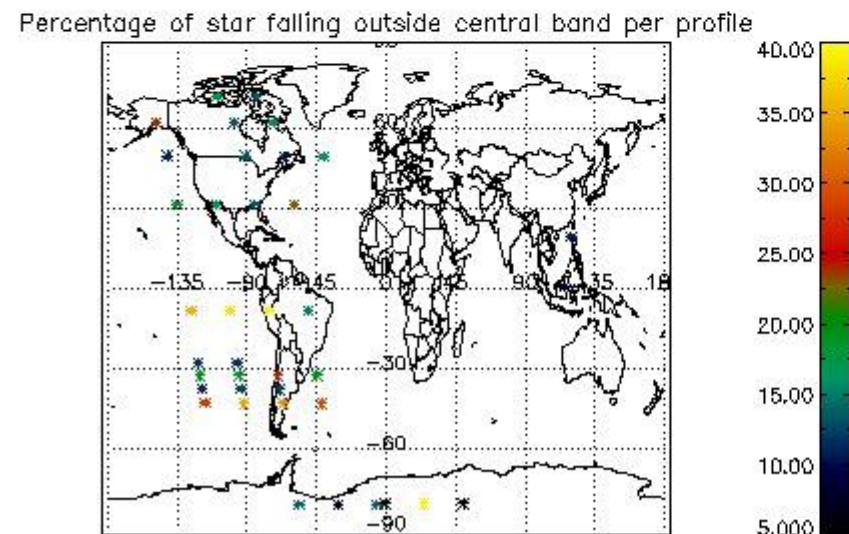
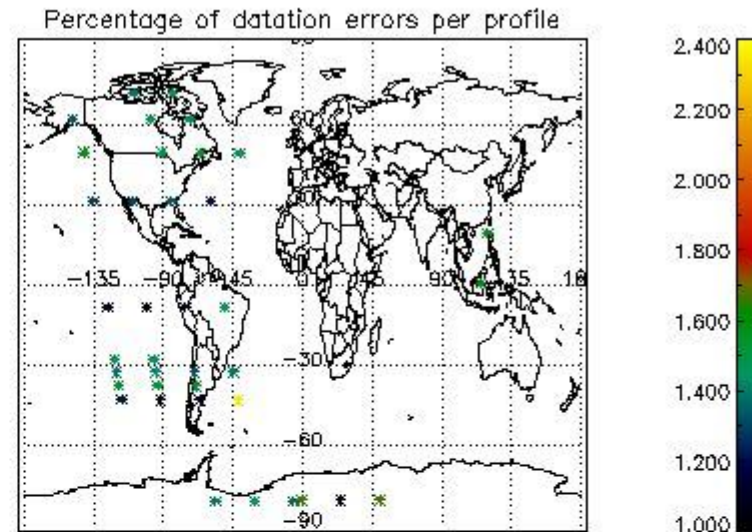
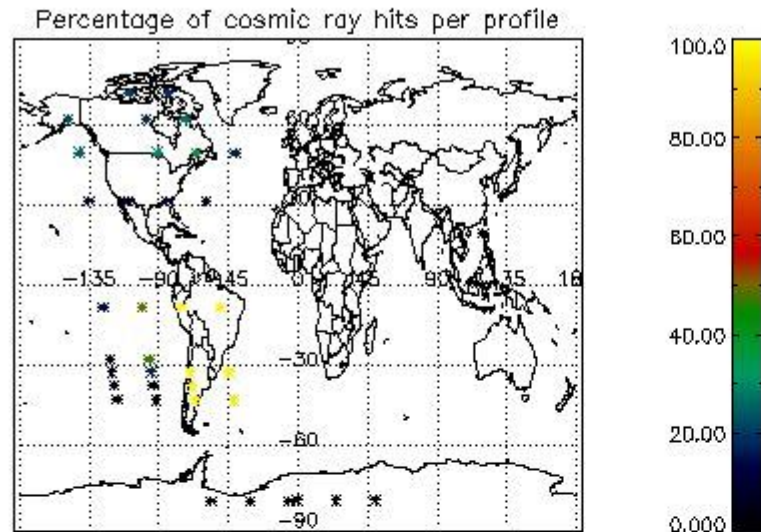
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.9474 %
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)



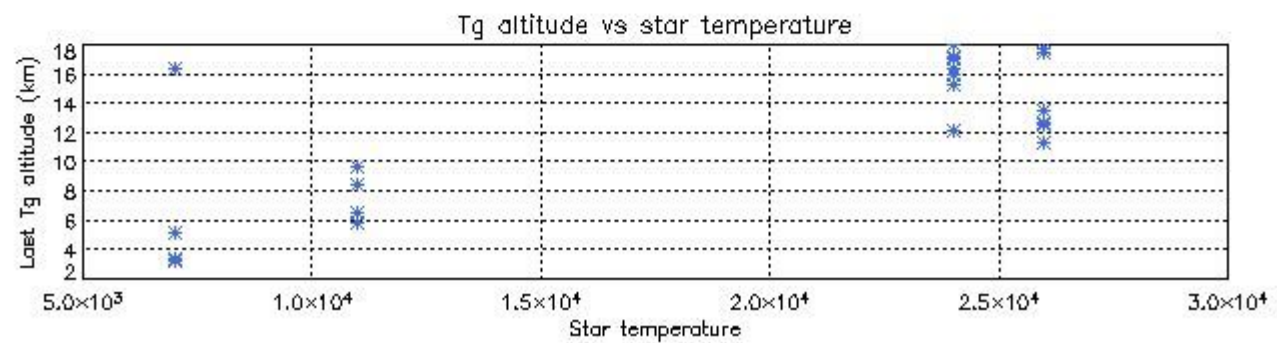
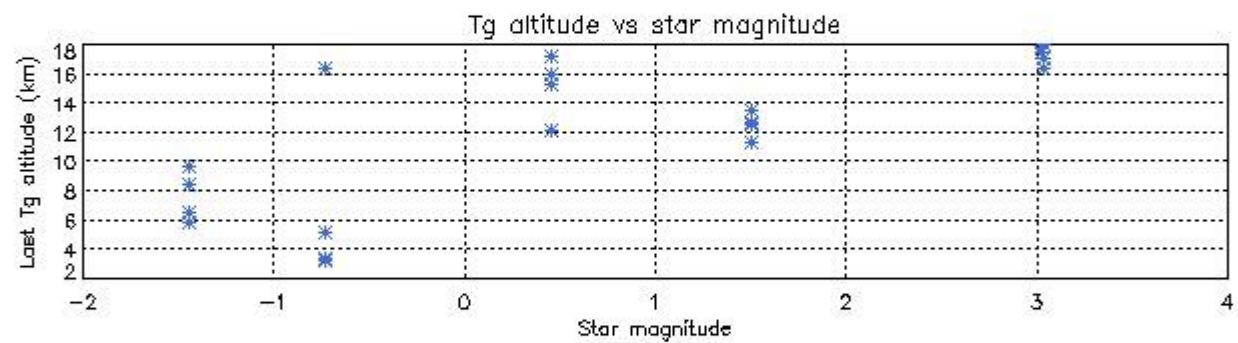
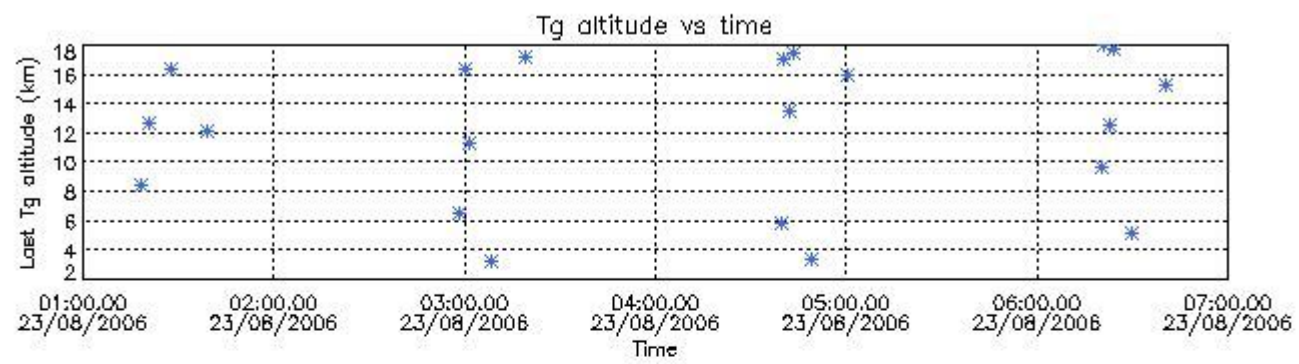
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.192	17.229	NaN
St. deviation:	5.0154	5.5731	NaN
Maximum:	17.946	21.829	NaN
Minimum:	3.1836	5.1459	NaN
Number of data:	21.000	8.0000	NaN

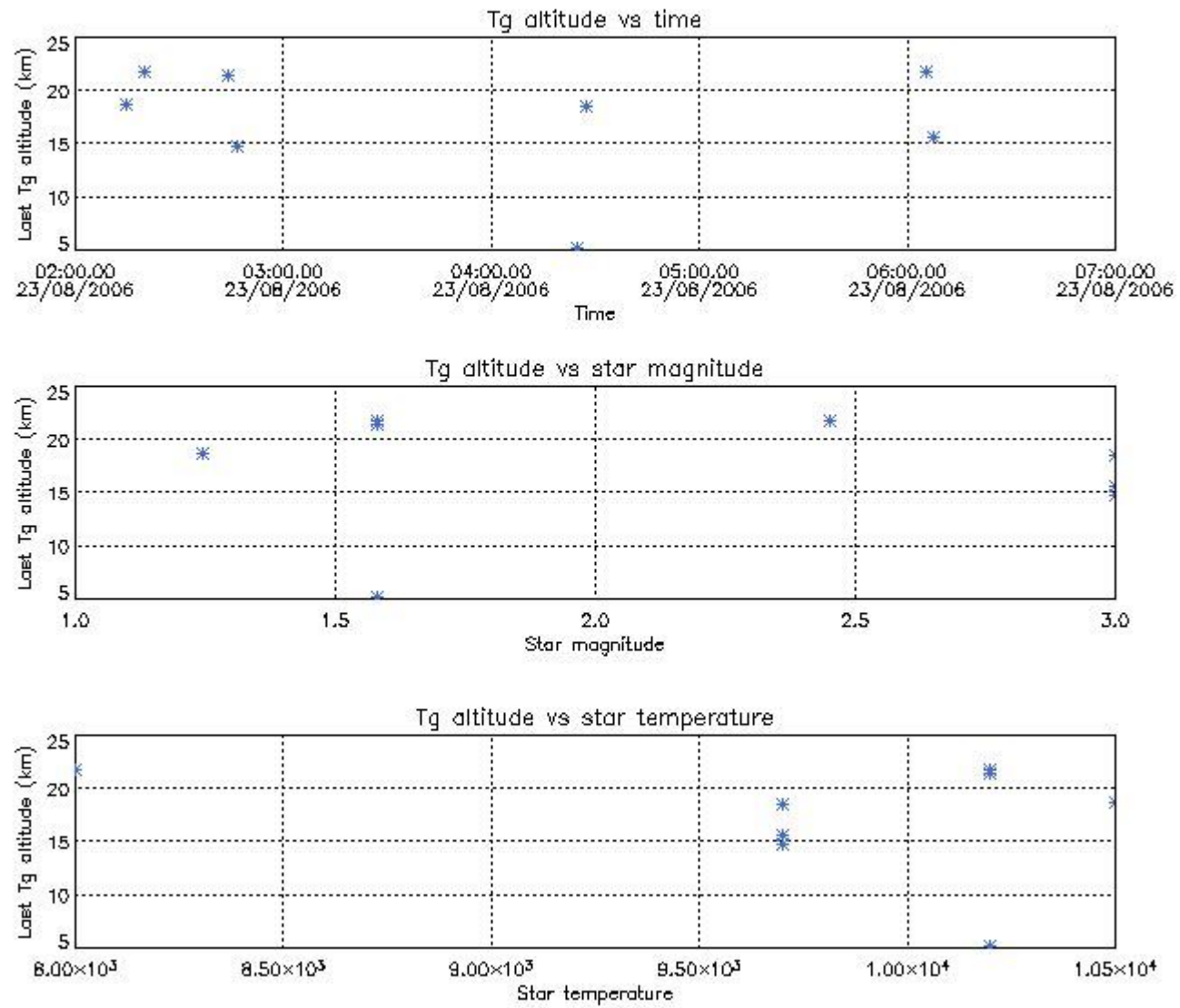
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

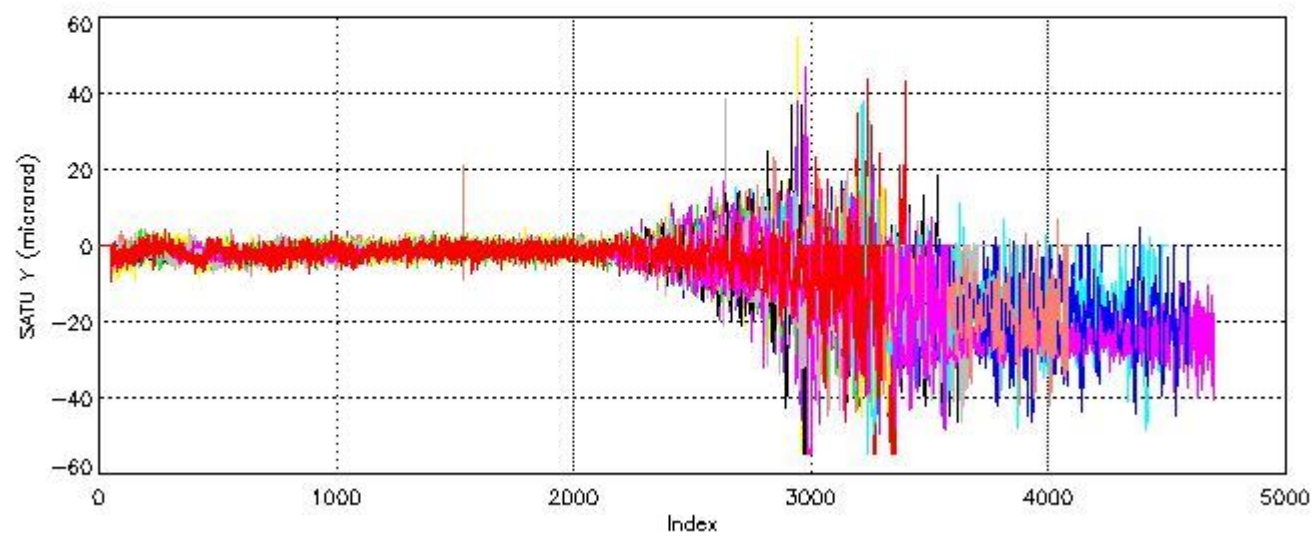
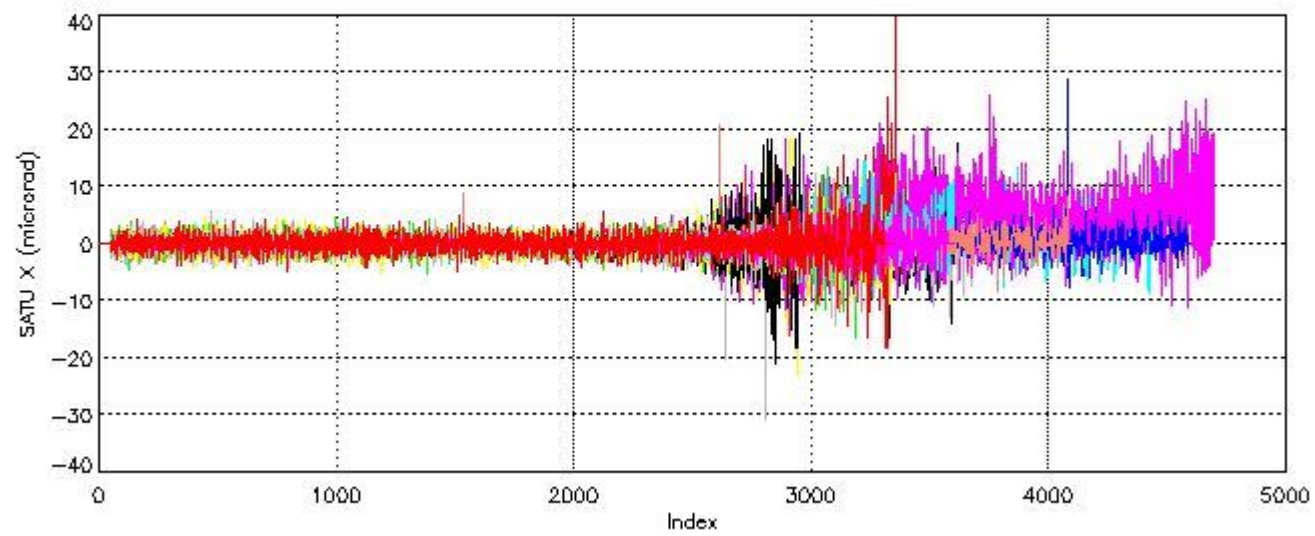


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

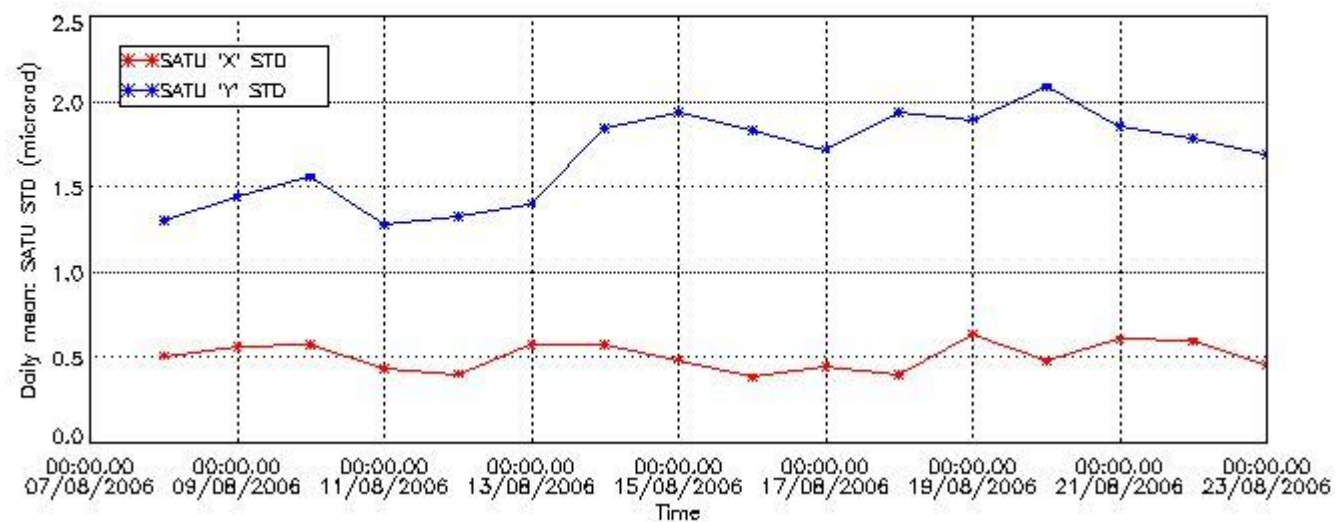
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.017359	-1.9853	0.035242	-2.4144
St. deviation:	0.45482	1.6916	0.53519	1.4433
Maximum:	4.1000	4.4000	2.1000	0.30000
Minimum:	-0.40000	-5.8000	-1.3000	-5.8000

Number of data:	6550.0	6550.0	2300.0	2300.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

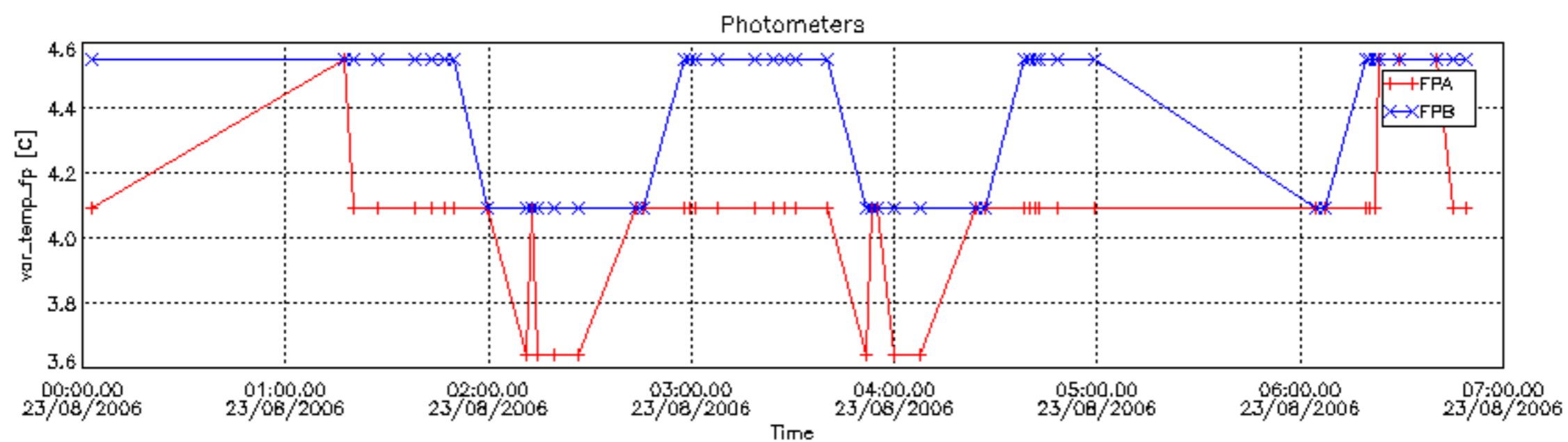
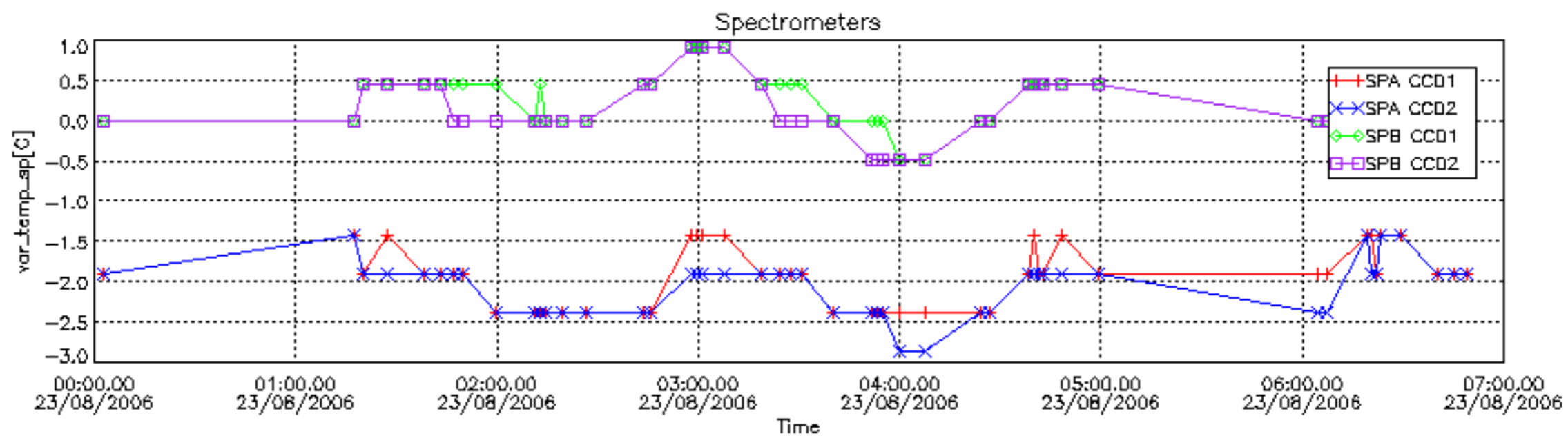
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

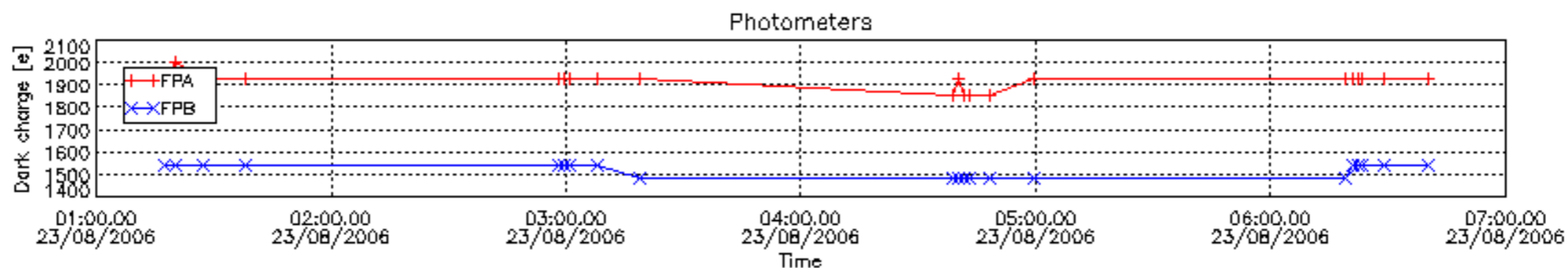
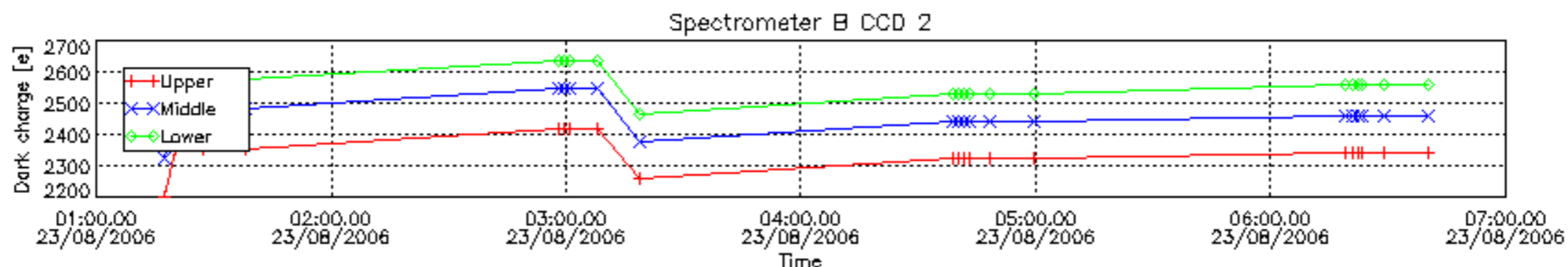
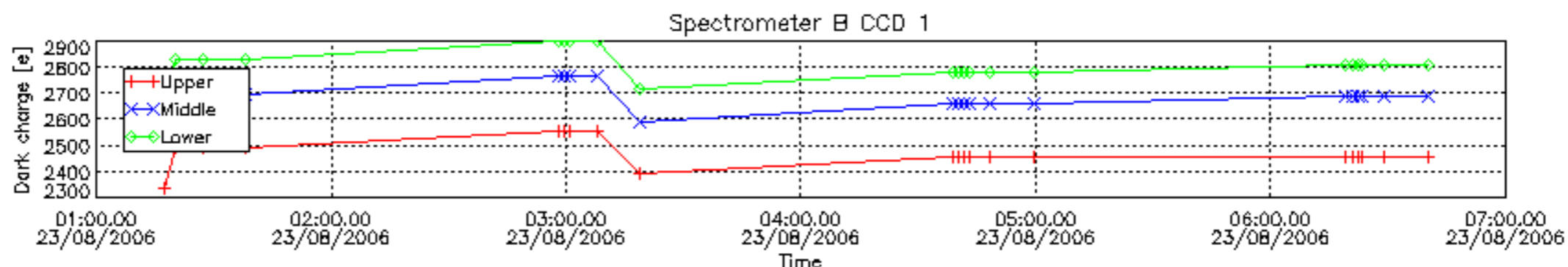
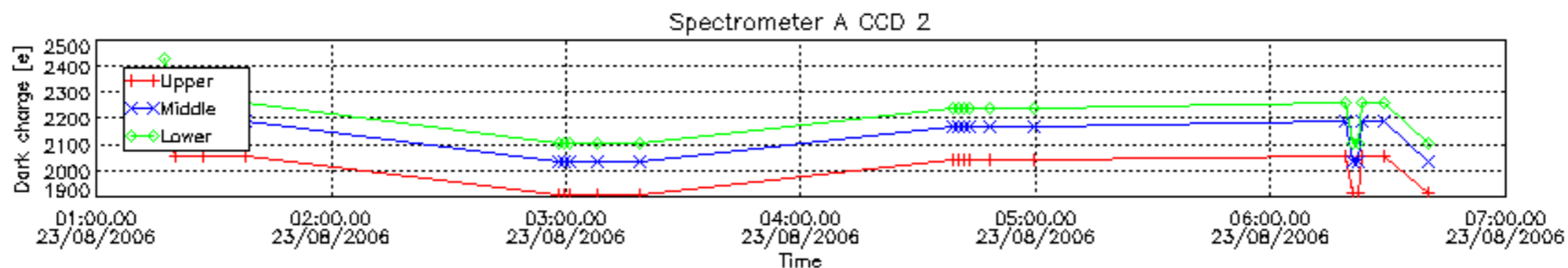
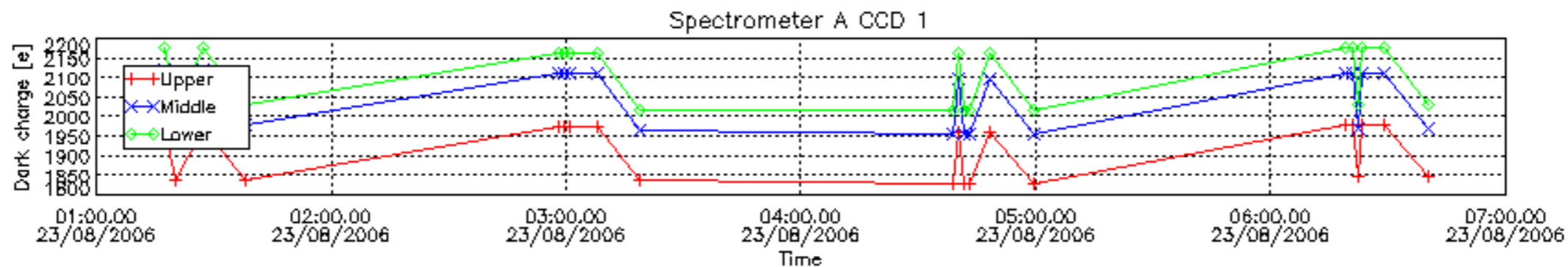


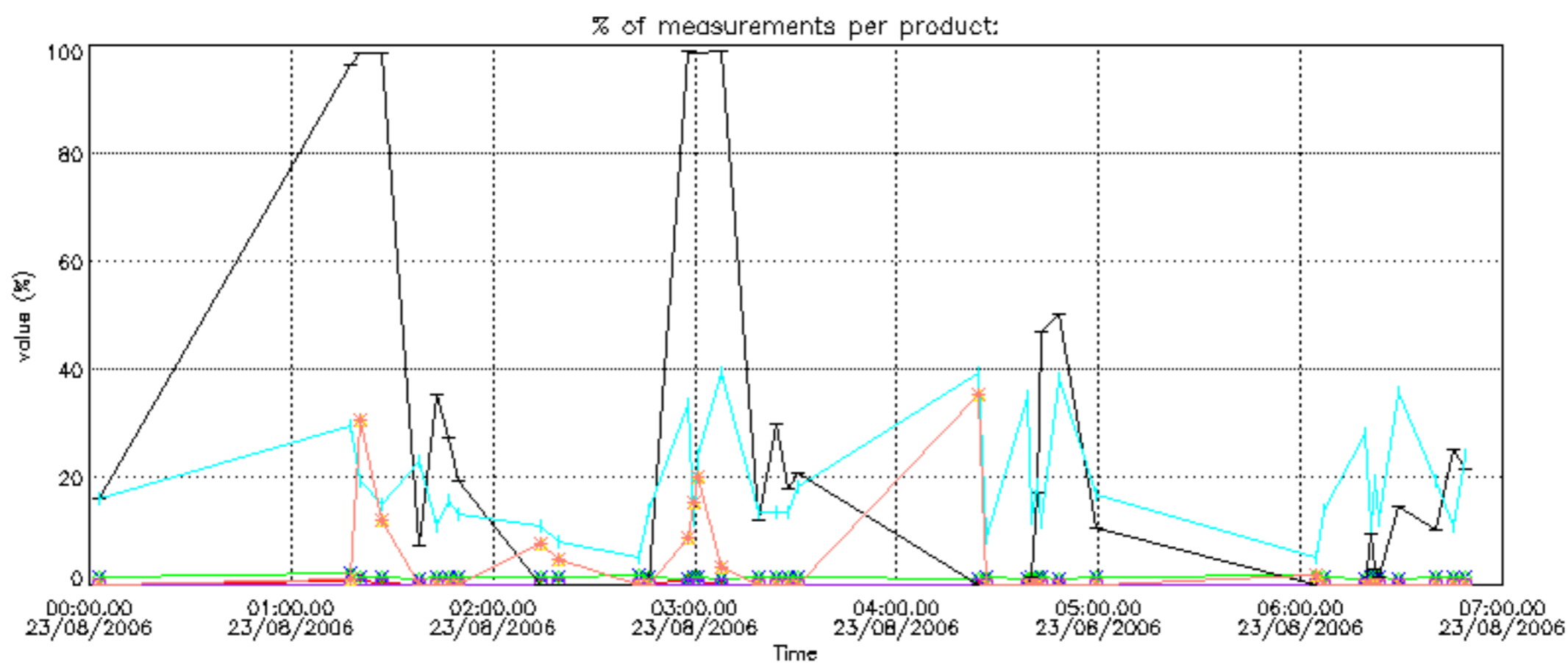
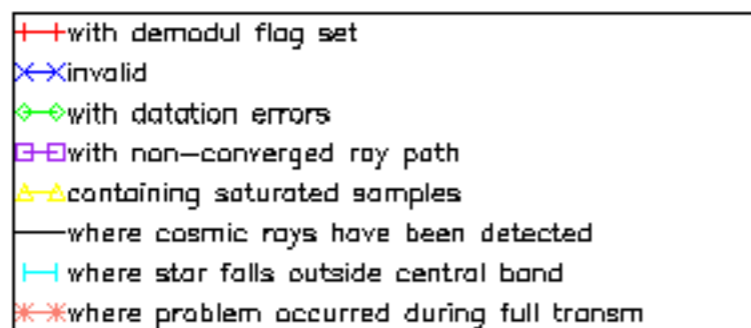
8. Auxiliary Data Files used for the production reported in section 2.2

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.

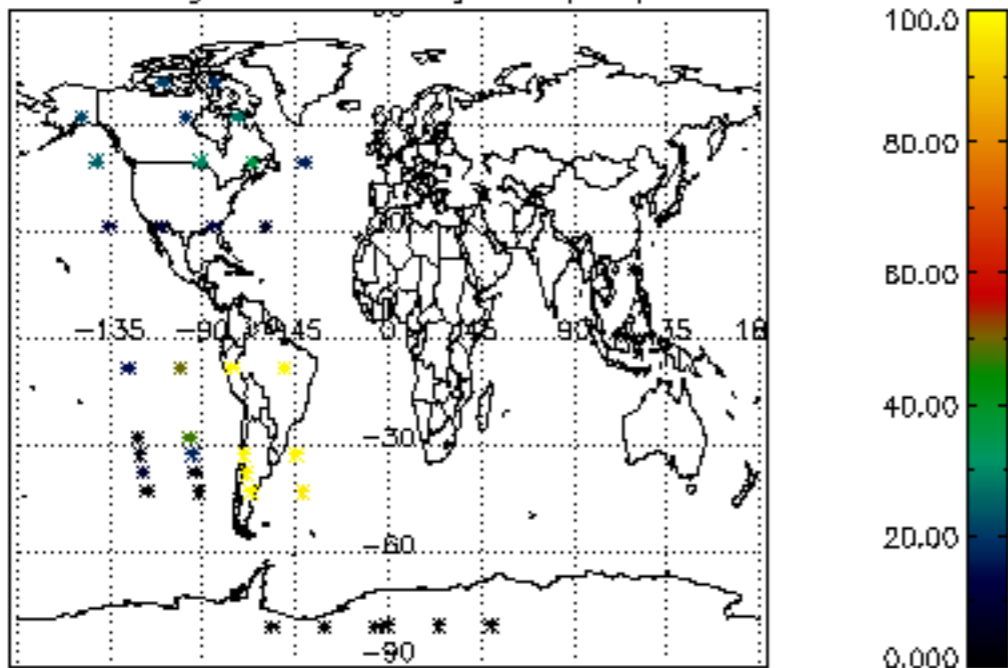
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	23-AUG-2006 00:02:49
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060817_094138_20060816_000000_20100101_000000	1	23-AUG-2006 00:02:49
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	23-AUG-2006 00:02:49
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-AUG-2006 00:02:49
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	23-AUG-2006 00:02:49
ECMWF_FILE	AUX_ECF_AXNECM20060822_062904_20060822_210000_20060823_090000	1	23-AUG-2006 00:02:49
ECMWF_FILE	AUX_ECA_AXNECM20060823_060912_20060822_210000_20060823_090000	2	23-AUG-2006 01:17:24
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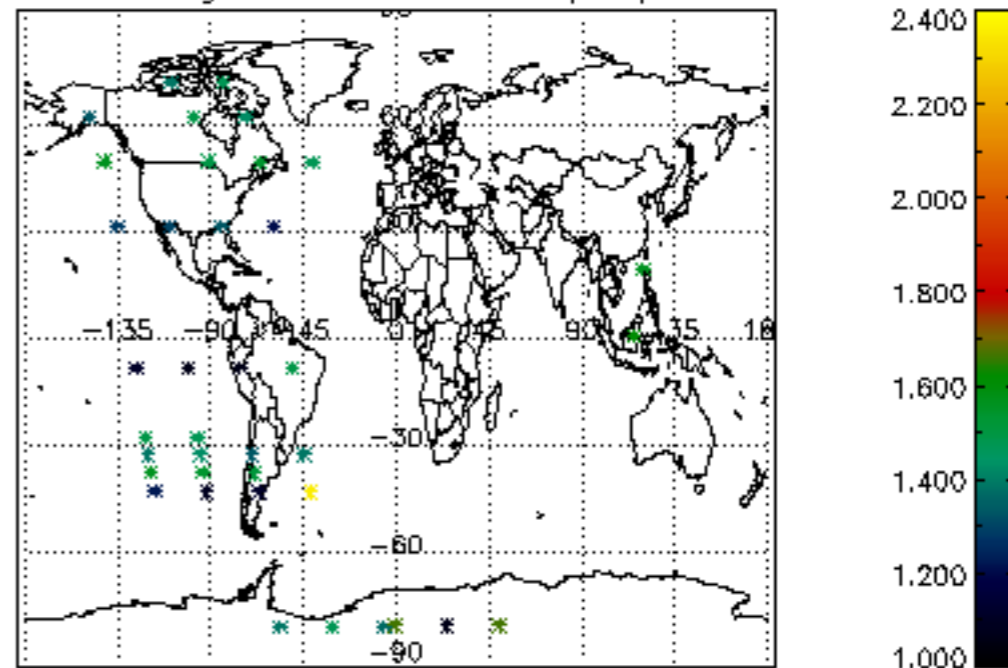




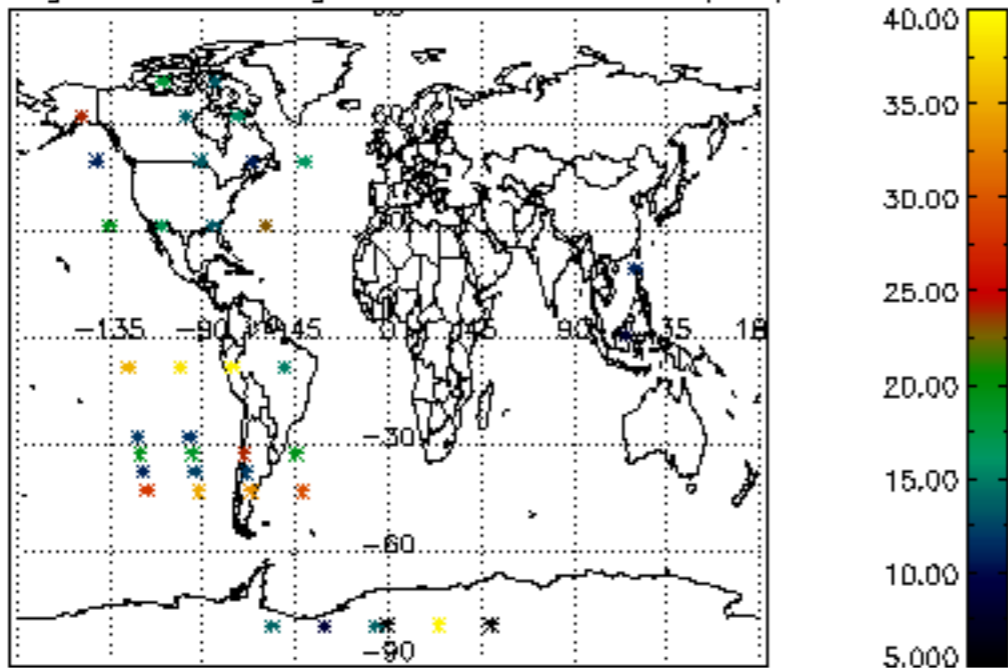
Percentage of cosmic ray hits per profile



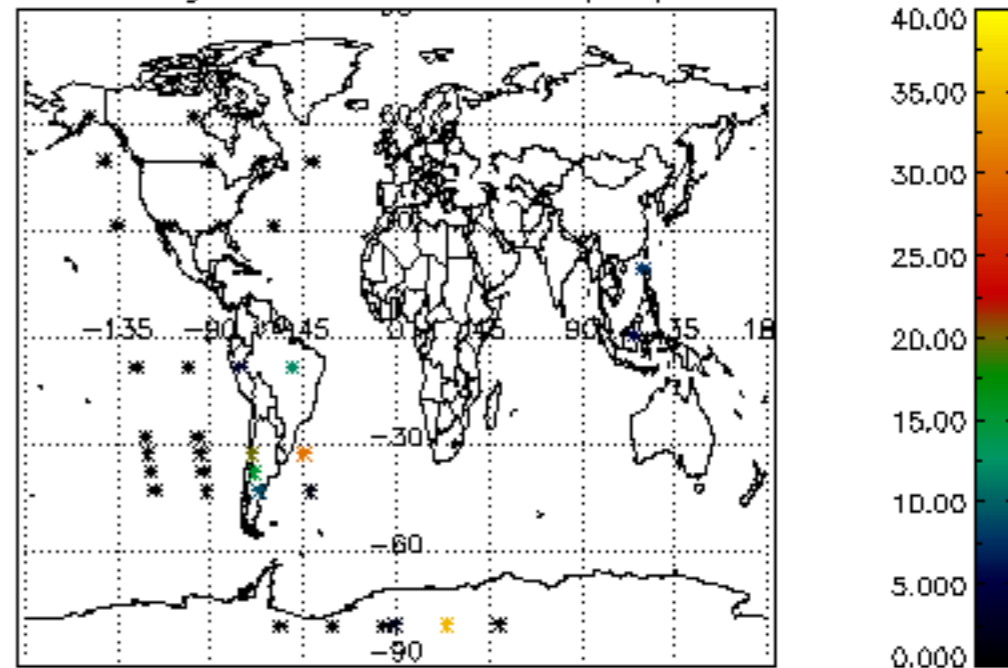
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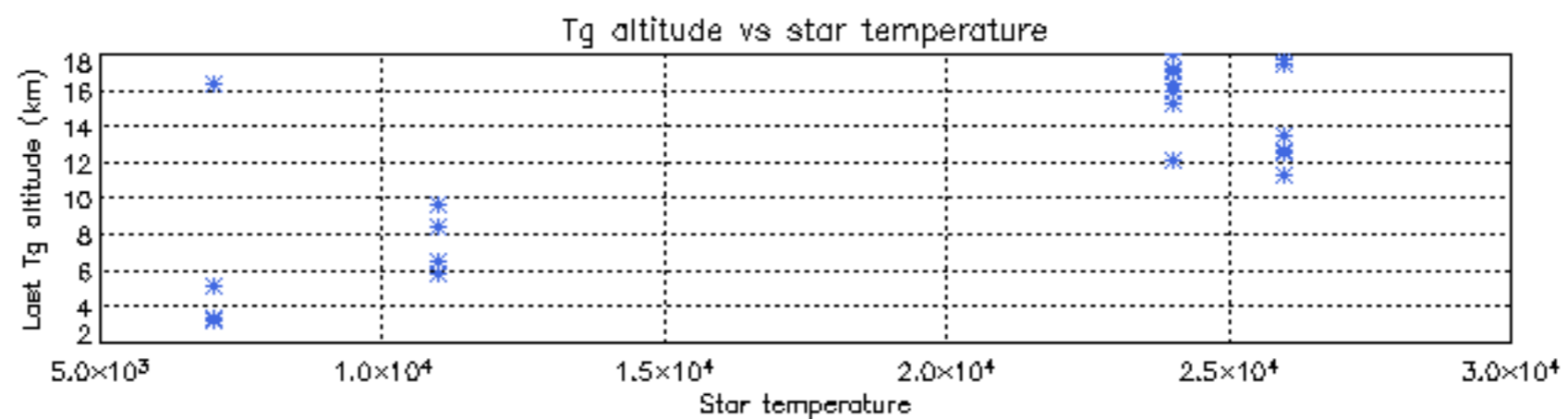
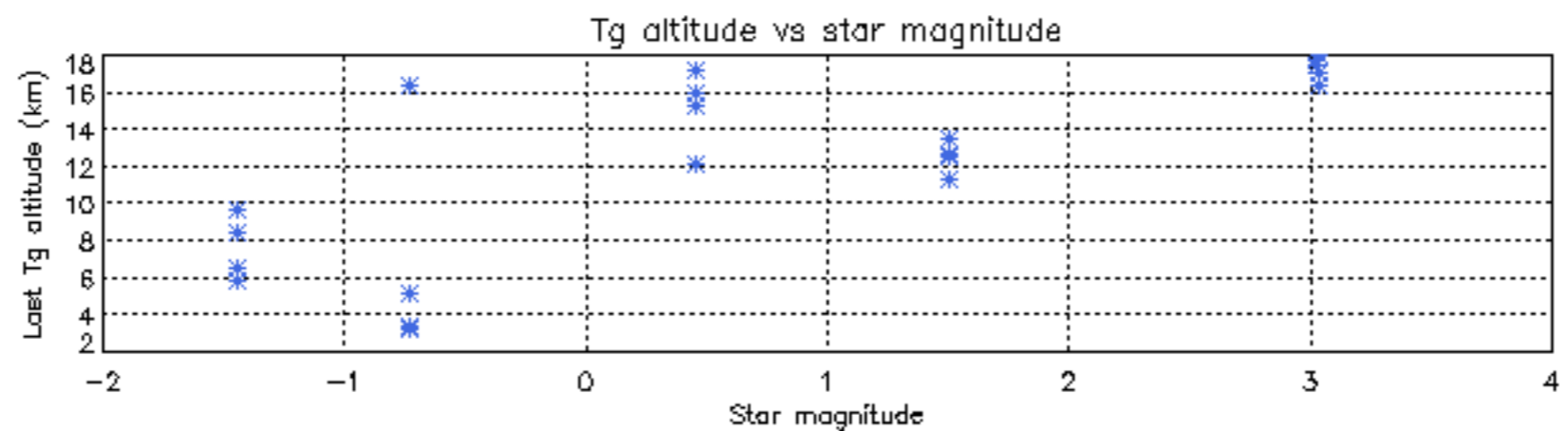
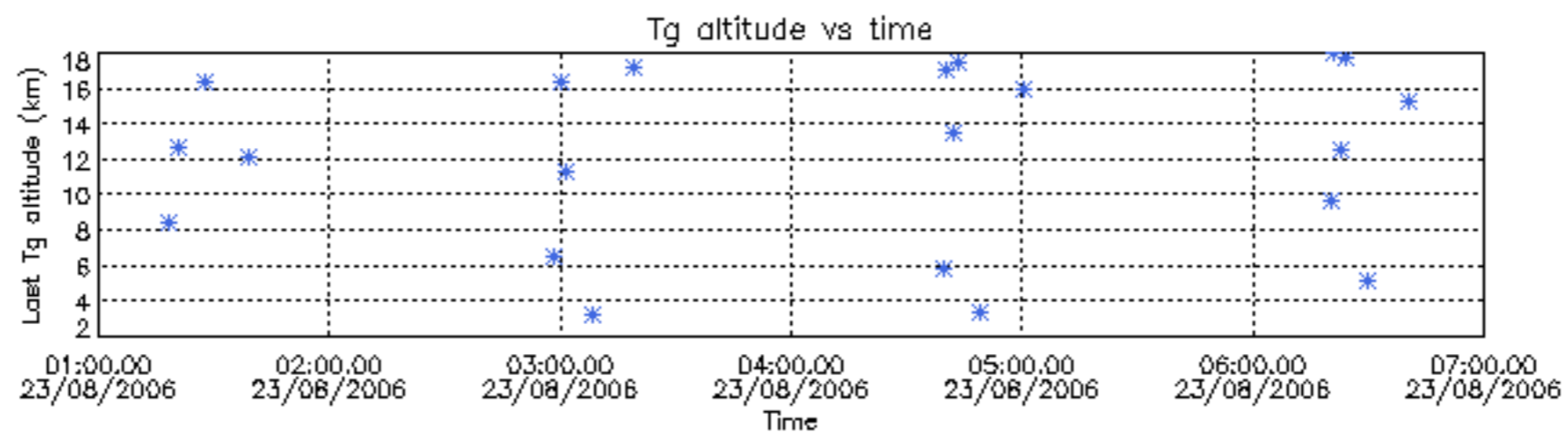
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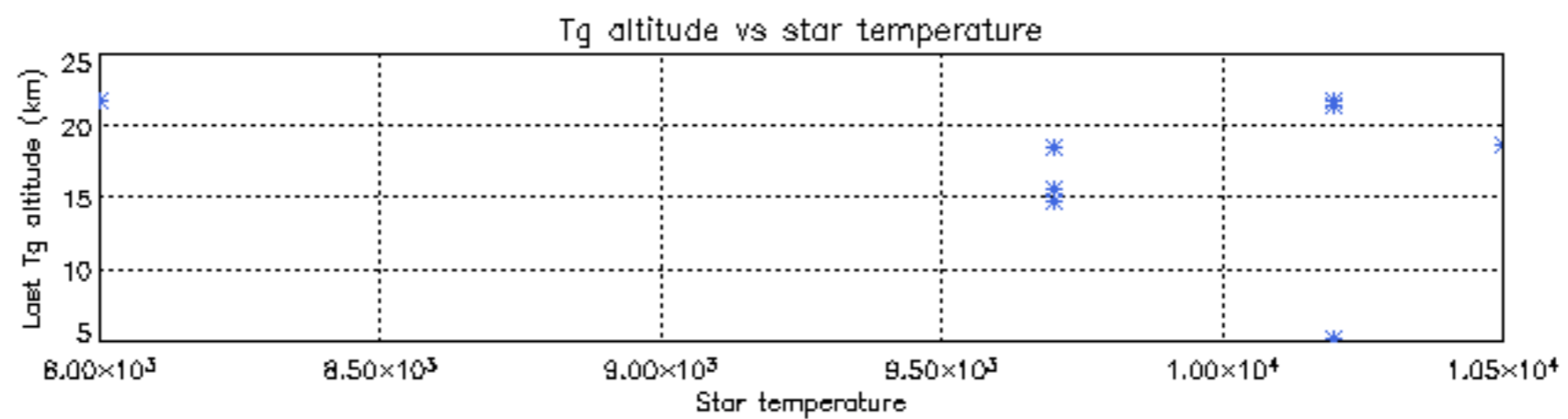
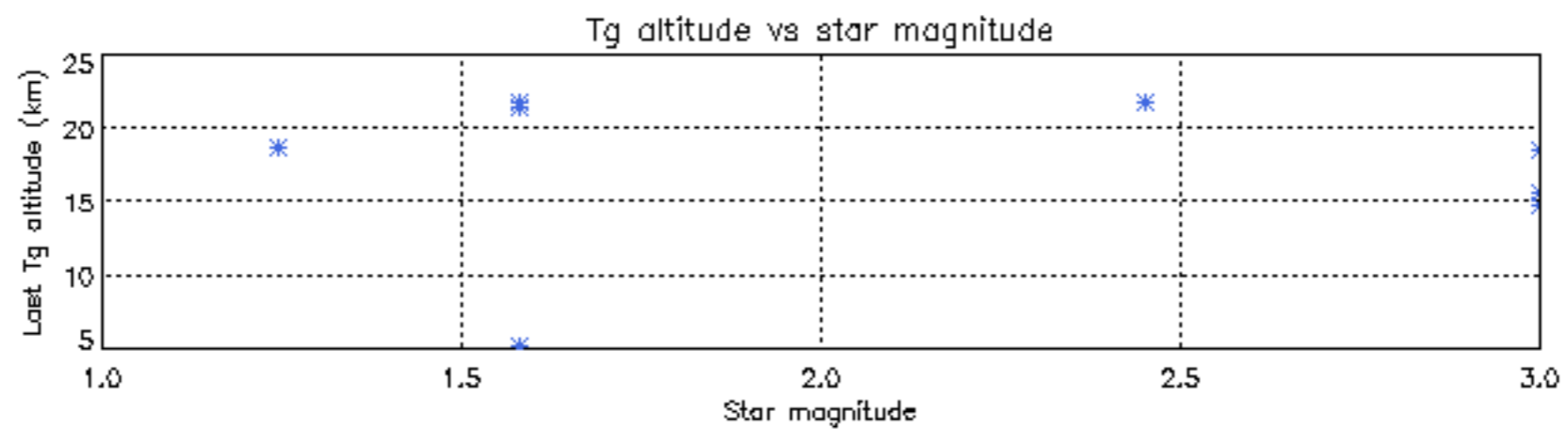
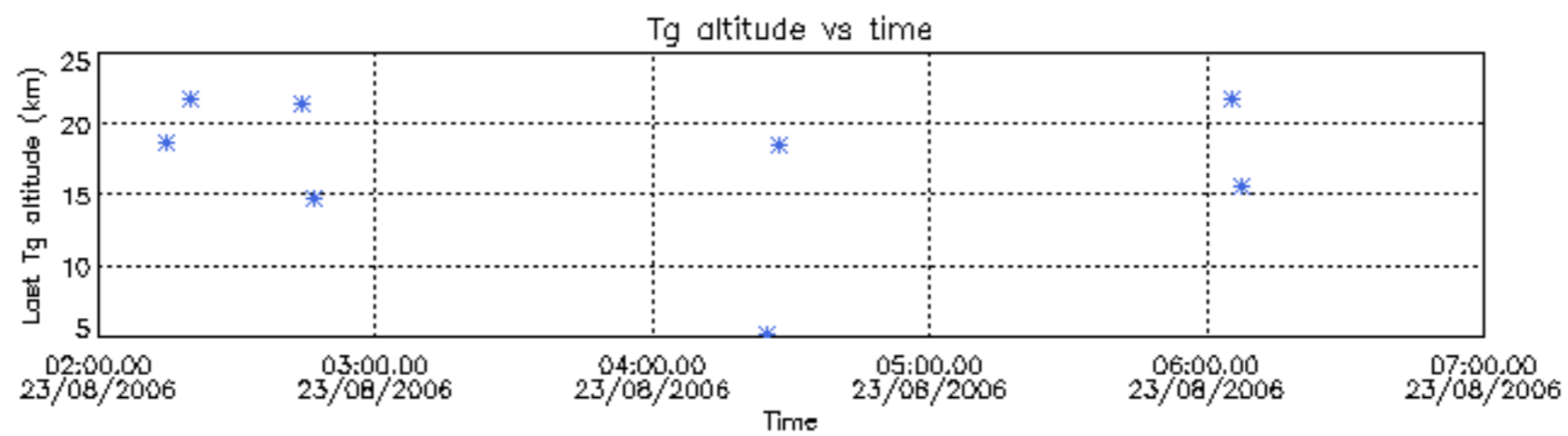
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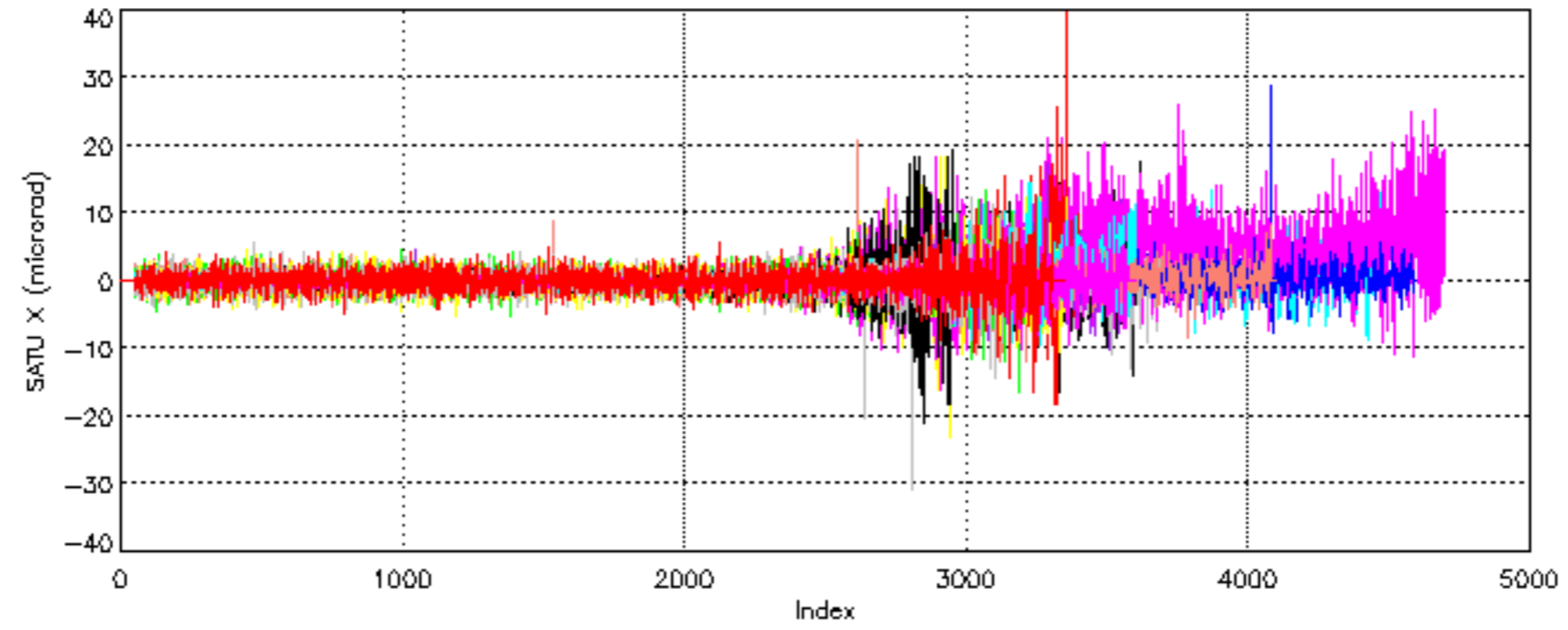


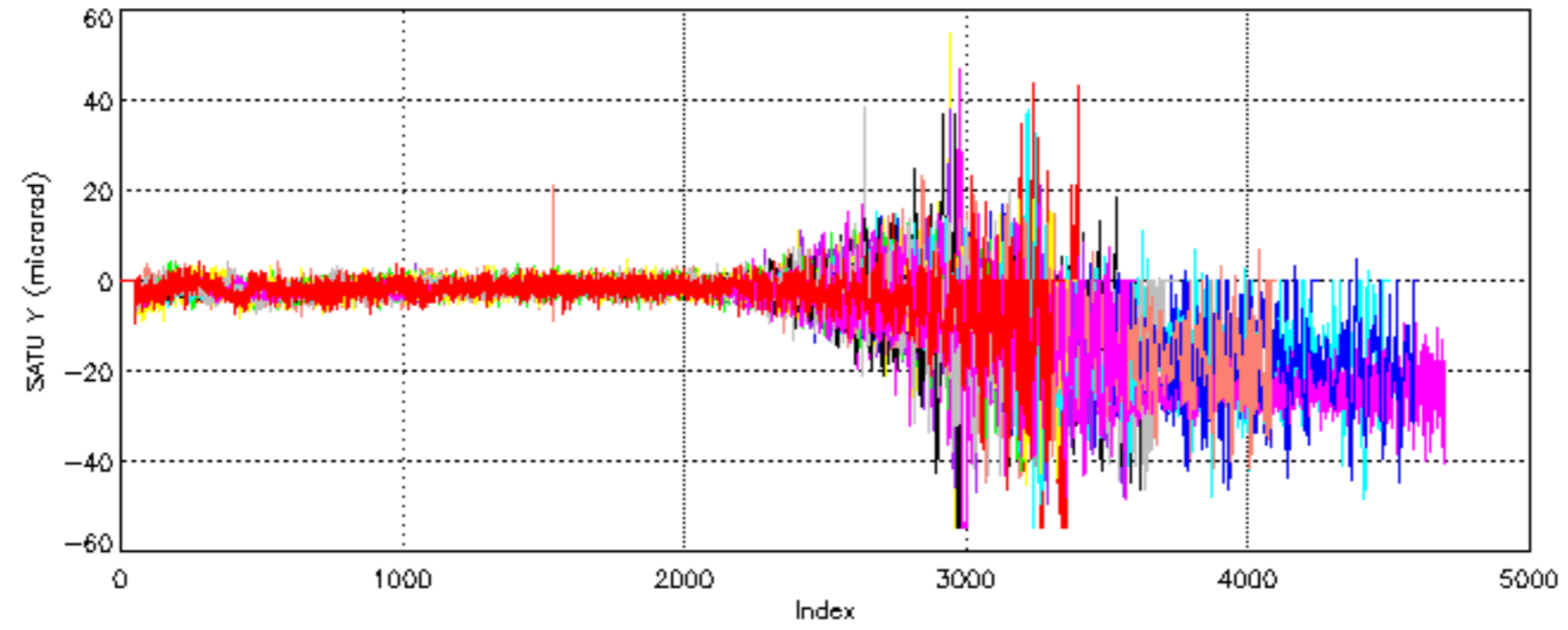
Tangent altitude at which the star is lost

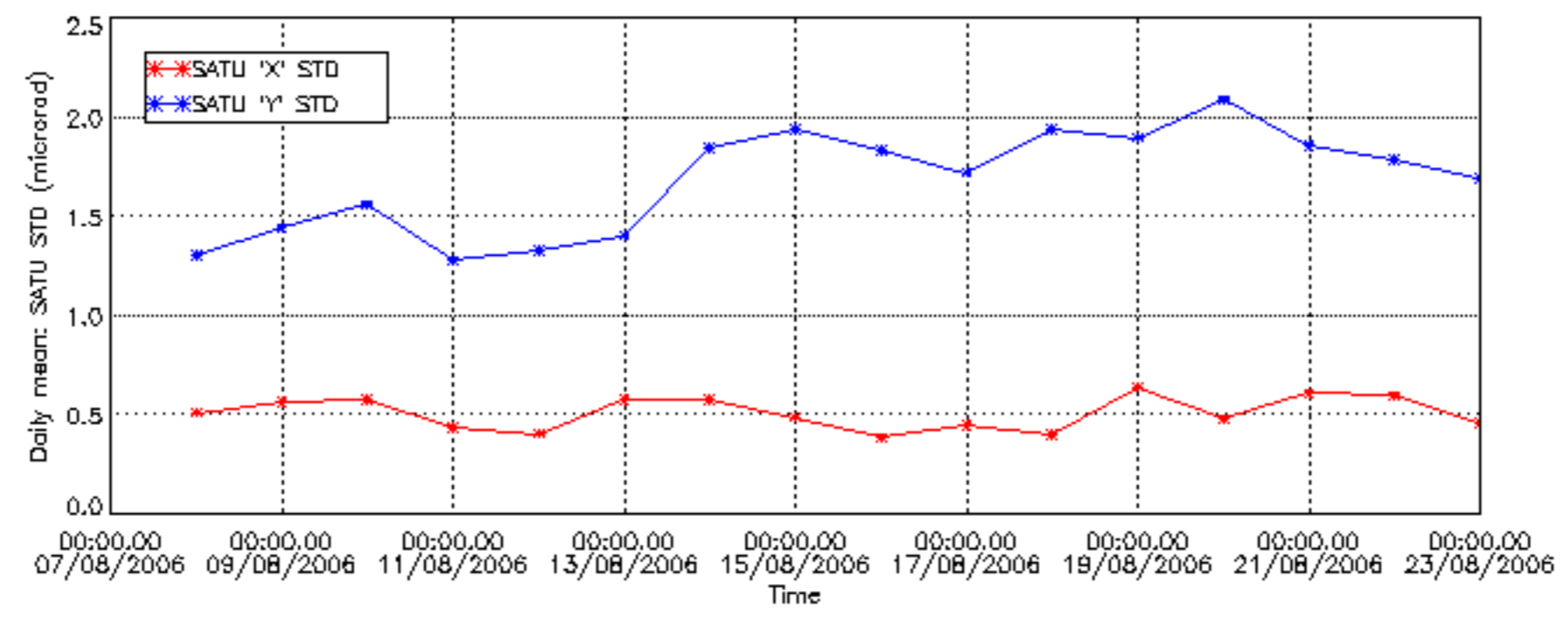


Tangent altitude at which the star is lost









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 16; 818.0; 18-AUG-2006 16:05:23; Dark ; 35.5; 148; Alp Tuc ; 2.88; 4100;occ; 71; 0;23355
 17; 1033.3; 18-AUG-2006 16:08:58; Dark ; 33.5; 31; Alp Gru ; 1.73; 15200;occ; 67; 0;23355

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 19; 1033.3; 18-AUG-2006 17:49:35; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;23356

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 13; -566.7; 18-AUG-2006 19:03:31; Dark ; 37.0; 23; 21Eps CMA ; 1.50; 26000;occ; 74; 0;23356
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 18; 487.4; 18-AUG-2006 21:01:40; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;23358
 19; 819.0; 18-AUG-2006 21:07:12; Dark ; 31.5; 148; Alp Tuc ; 2.88; 4100;occ; 63; 0;23358

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 12; 2600.4; 19-AUG-2006 00:58:05; Bright; 32.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 64; 0;23360
 13; 2682.2; 19-AUG-2006 00:59:27; Bright; 29.5; 144; 18Del Cyg ; 2.86; 11000;occ; 59; 0;23360
 14; 3012.9; 19-AUG-2006 01:04:58; Bright; 29.5; 89; 5Alp Cep ; 2.45; 8000;occ; 59; 0;23360
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 16; 4577.9; 19-AUG-2006 01:31:03; Bright; 42.5; 170; 27Eps Gem ; 3.00; 9700;occ; 85; 0;23360
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 12; 2501.7; 19-AUG-2006 02:37:02; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;23361
 13; 2600.4; 19-AUG-2006 02:38:41; Bright; 29.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 58; 0;23361
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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