

GOMOS Daily Report 17-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	19AUG2006 04:31:52
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (17AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (18AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	4

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

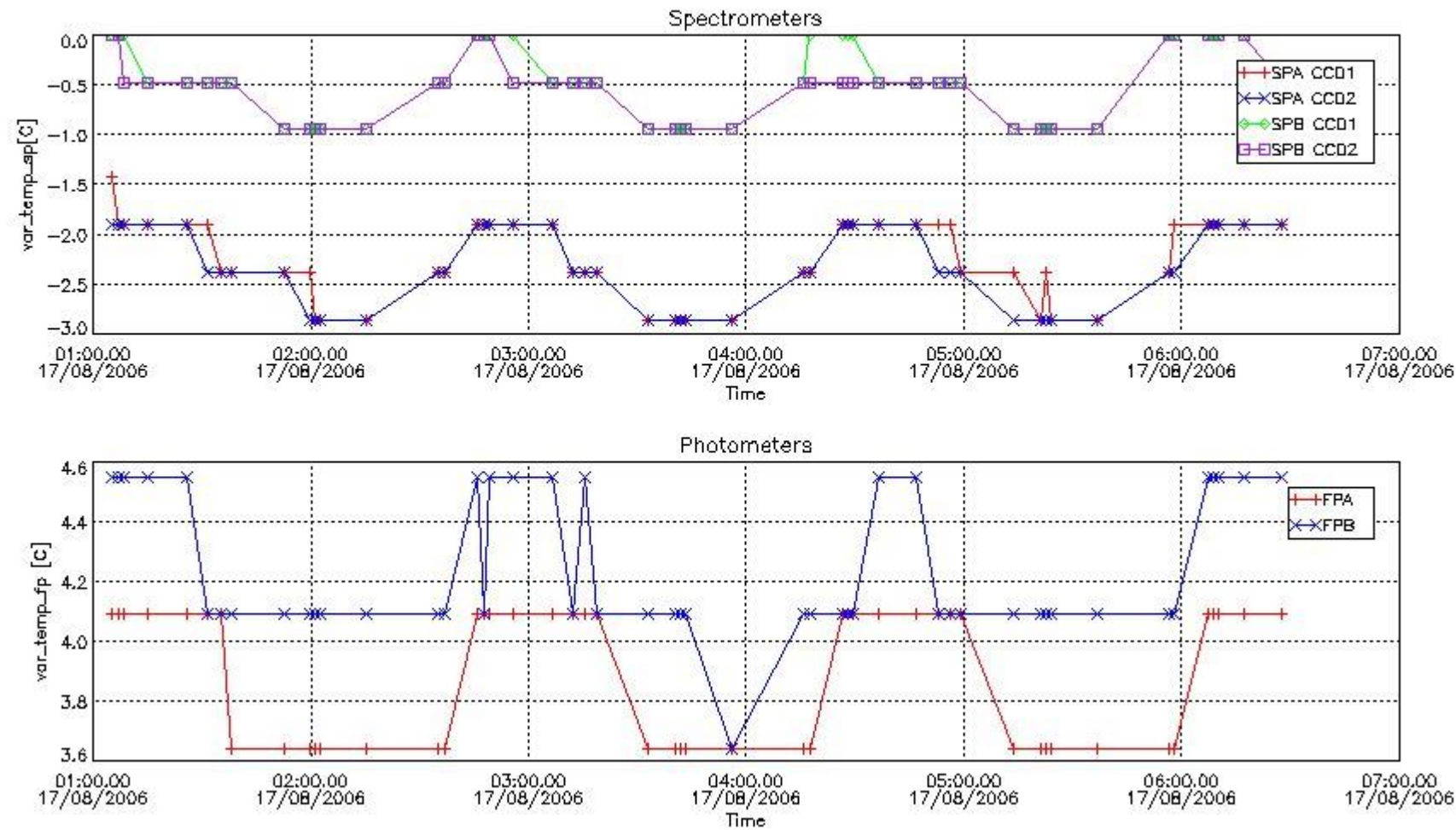
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060817_010522_000000462050_00231_23331_0913.N1	17-AUG-2006 01:05:22	Dark	46.000	1	9Alp CMa	-1.4400	11000.	92	23331	No
2	GOM_TRA_1PNPDE20060817_010658_000000332050_00231_23331_0914.N1	17-AUG-2006 01:06:58	Dark	32.500	179	24Omi2CMa	3.0320	24000.	65	23331	No
3	GOM_TRA_1PNPDE20060817_010826_000000402050_00231_23331_0915.N1	17-AUG-2006 01:08:26	Dark	39.500	23	21Eps CMa	1.5020	26000.	79	23331	No
4	GOM_TRA_1PNPDE20060817_011516_000000372050_00231_23331_0916.N1	17-AUG-2006 01:15:16	Dark	37.000	2	Alp Car	-0.73600	7000.0	74	23331	No
5	GOM_TRA_1PNPDE20060817_012549_000000422050_00232_23332_0917.N1	17-AUG-2006 01:25:49	Dark	41.500	9	Alp Eri	0.45300	24000.	83	23332	No
6	GOM_TRA_1PNPDE20060817_013130_000000322050_00232_23332_0918.N1	17-AUG-2006 01:31:30	Straylight	32.000	148	Alp Tuc	2.8780	4100.0	64	23332	No
7	GOM_TRA_1PNPDE20060817_013504_000000362050_00232_23332_0919.N1	17-AUG-2006 01:35:04	Straylight	36.000	31	Alp Gru	1.7340	15200.	72	23332	No
8	GOM_TRA_1PNPDE20060817_013802_000000352050_00232_23332_0920.N1	17-AUG-2006 01:38:02	Straylight	35.000	172	Gam Gru	3.0030	13100.	70	23332	No
9	GOM_TRA_1PNPDE20060817_015231_000000322050_00232_23332_0921.N1	17-AUG-2006 01:52:31	Bright	31.500	11	53Alp Aql	0.76500	8000.0	63	23332	No
10	GOM_TRA_1PNPDE20060817_015946_000000332050_00232_23332_0922.N1	17-AUG-2006 01:59:46	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	23332	No
11	GOM_TRA_1PNPDE20060817_020122_000000332050_00232_23332_0923.N1	17-AUG-2006 02:01:22	Bright	32.500	66	37Gam Cyg	2.2080	5900.0	65	23332	No
12	GOM_TRA_1PNPDE20060817_020240_000000292050_00232_23332_0924.N1	17-AUG-2006 02:02:40	Bright	29.000	144	18Del Cyg	2.8600	11000.	58	23332	No
13	GOM_TRA_1PNPDE20060817_021523_000000302050_00232_23332_0925.N1	17-AUG-2006 02:15:23	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23332	No
14	GOM_TRA_1PNPDE20060817_023514_000000402050_00232_23332_0918.N1	17-AUG-2006 02:35:14	Twilight	39.500	151	13Mu Gem	2.8900	3000.0	79	23332	No
15	GOM_TRA_1PNPDE20060817_023649_000000352050_00232_23332_0919.N1	17-AUG-2006 02:36:49	Twilight	34.500	44	24Gam Gem	1.9280	11000.	69	23332	No
16	GOM_TRA_1PNPDE20060817_024558_000000472050_00232_23332_0920.N1	17-AUG-2006 02:45:58	Dark	46.500	1	9Alp CMa	-1.4400	11000.	93	23332	No
17	GOM_TRA_1PNPDE20060817_024734_000000312050_00232_23332_0917.N1	17-AUG-2006 02:47:34	Dark	31.000	179	24Omi2CMa	3.0320	24000.	62	23332	No
18	GOM_TRA_1PNPDE20060817_024902_000000362050_00232_23332_0922.N1	17-AUG-2006 02:49:02	Dark	35.500	23	21Eps CMa	1.5020	26000.	71	23332	No
19	GOM_TRA_1PNPDE20060817_025552_000000442050_00232_23332_0923.N1	17-AUG-2006 02:55:52	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	23332	No
20	GOM_TRA_1PNPDE20060817_030625_000000382050_00233_23333_0924.N1	17-AUG-2006 03:06:25	Dark	38.000	9	Alp Eri	0.45300	24000.	76	23333	No
21	GOM_TRA_1PNPDE20060817_031206_000000382050_00233_23333_0925.N1	17-AUG-2006 03:12:06	Straylight	37.500	148	Alp Tuc	2.8780	4100.0	75	23333	No
22	GOM_TRA_1PNPDE20060817_031540_000000352050_00233_23333_0926.N1	17-AUG-2006 03:15:40	Straylight	35.000	31	Alp Gru	1.7340	15200.	70	23333	No
23	GOM_TRA_1PNPDE20060817_031838_000000332050_00233_23333_0923.N1	17-AUG-2006 03:18:38	Straylight	32.500	172	Gam Gru	3.0030	13100.	65	23333	No
24	GOM_TRA_1PNPDE20060817_033307_000000292050_00233_23333_0928.N1	17-AUG-2006 03:33:07	Bright	29.000	11	53Alp Aql	0.76500	8000.0	58	23333	No
25	GOM_TRA_1PNPDE20060817_034022_000000312050_00233_23333_0929.N1	17-AUG-2006 03:40:22	Bright	31.000	92	53Eps Cyg	2.5000	4500.0	62	23333	No
26	GOM_TRA_1PNPDE20060817_034158_000000312050_00233_23333_0930.N1	17-AUG-2006 03:41:58	Bright	31.000	66	37Gam Cyg	2.2080	5900.0	62	23333	Yes
27	GOM_TRA_1PNPDE20060817_034316_000000292050_00233_23333_0931.N1	17-AUG-2006 03:43:16	Bright	29.000	144	18Del Cyg	2.8600	11000.	58	23333	No
28	GOM_TRA_1PNPDE20060817_035559_000000282050_00233_23333_0932.N1	17-AUG-2006 03:55:59	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	23333	Yes
29	GOM_TRA_1PNPDE20060817_041550_000000432050_00233_23333_0915.N1	17-AUG-2006 04:15:50	Twilight	42.500	151	13Mu Gem	2.8900	3000.0	85	23333	No
30	GOM_TRA_1PNPDE20060817_041725_000000362050_00233_23333_0916.N1	17-AUG-2006 04:17:25	Twilight	36.000	44	24Gam Gem	1.9280	11000.	72	23333	No
31	GOM_TRA_1PNPDE20060817_042634_000000472050_00233_23333_0917.N1	17-AUG-2006 04:26:34	Dark	47.000	1	9Alp CMa	-1.4400	11000.	94	23333	No
32	GOM_TRA_1PNPDE20060817_042811_000000332050_00233_23333_0918.N1	17-AUG-2006 04:28:11	Dark	32.500	179	24Omi2CMa	3.0320	24000.	65	23333	No
33	GOM_TRA_1PNPDE20060817_042938_000000372050_00233_23333_0919.N1	17-AUG-2006 04:29:38	Dark	36.500	23	21Eps CMa	1.5020	26000.	73	23333	No
34	GOM_TRA_1PNPDE20060817_043628_000000392050_00233_23333_0920.N1	17-AUG-2006 04:36:28	Dark	38.500	2	Alp Car	-0.73600	7000.0	77	23333	No
35	GOM_TRA_1PNPDE20060817_044702_000000372050_00234_23334_0921.N1	17-AUG-2006 04:47:02	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23334	No
36	GOM_TRA_1PNPDE20060817_045242_000000332050_00234_23334_0922.N1	17-AUG-2006 04:52:42	Straylight	32.500	148	Alp Tuc	2.8780	4100.0	65	23334	No
37	GOM_TRA_1PNPDE20060817_045617_000000342050_00234_23334_0923.N1	17-AUG-2006 04:56:17	Straylight	33.500	31	Alp Gru	1.7340	15200.	67	23334	No
38	GOM_TRA_1PNPDE20060817_045914_000000342050_00234_23334_0924.N1	17-AUG-2006 04:59:14	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23334	No
39	GOM_TRA_1PNPDE20060817_051343_000000322050_00234_23334_0925.N1	17-AUG-2006 05:13:43	Bright	31.500	11	53Alp Aql	0.76500	8000.0	63	23334	Yes
40	GOM_TRA_1PNPDE20060817_052057_000000342050_00234_23334_0926.N1	17-AUG-2006 05:20:57	Bright	34.000	92	53Eps Cyg	2.5000	4500.0	68	23334	No
41	GOM_TRA_1PNPDE20060817_052234_000000322050_00234_23334_0927.N1	17-AUG-2006 05:22:34	Bright	31.500	66	37Gam Cyg	2.2080	5900.0	63	23334	No
42	GOM_TRA_1PNPDE20060817_052352_000000302050_00234_23334_0928.N1	17-AUG-2006 05:23:52	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23334	No

43	GOM_TRA_1PNPDE20060817_053635_000000302050_00234_23334_0929.N1	17-AUG-2006 05:36:35	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23334	Yes
44	GOM_TRA_1PNPDE20060817_055626_000000422050_00234_23334_0916.N1	17-AUG-2006 05:56:26	Twilight	41.500	151	13Mu Gem	2.8900	3000.0	83	23334	No
45	GOM_TRA_1PNPDE20060817_055802_000000362050_00234_23334_0917.N1	17-AUG-2006 05:58:02	Twilight	36.000	44	24Gam Gem	1.9280	11000.	72	23334	No
46	GOM_TRA_1PNPDE20060817_060711_000000472050_00234_23334_0918.N1	17-AUG-2006 06:07:11	Dark	46.500	1	9Alp CMa	-1.4400	11000.	93	23334	No
47	GOM_TRA_1PNPDE20060817_060847_000000332050_00234_23334_0919.N1	17-AUG-2006 06:08:47	Dark	33.000	179	24Omi2CMa	3.0320	24000.	66	23334	No
48	GOM_TRA_1PNPDE20060817_061015_000000352050_00234_23334_0920.N1	17-AUG-2006 06:10:15	Dark	35.000	23	21Eps CMa	1.5020	26000.	70	23334	No
49	GOM_TRA_1PNPDE20060817_061704_000000402050_00234_23334_0921.N1	17-AUG-2006 06:17:04	Dark	40.000	2	Alp Car	-0.73600	7000.0	80	23334	No
50	GOM_TRA_1PNPDE20060817_062739_000000382050_00235_23335_0922.N1	17-AUG-2006 06:27:39	Dark	38.000	9	Alp Eri	0.45300	24000.	76	23335	No

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



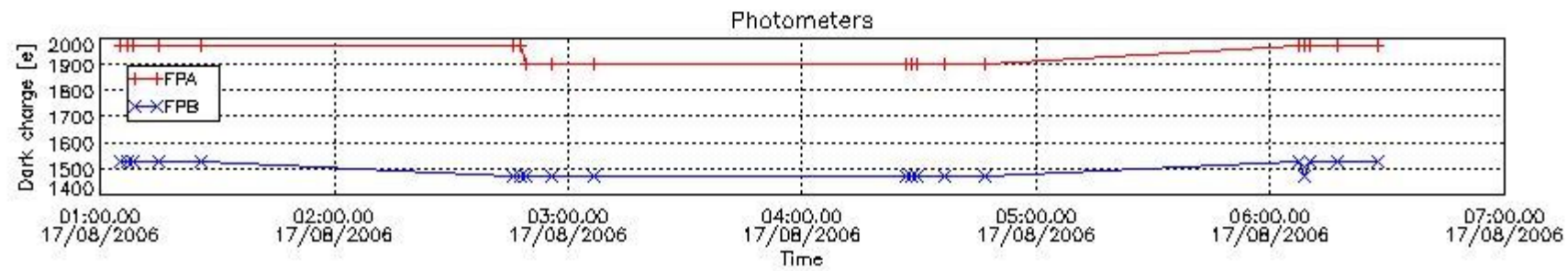
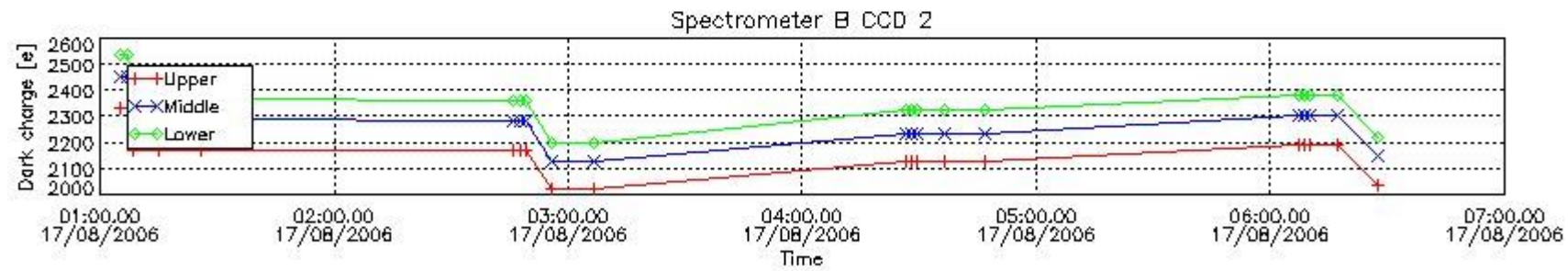
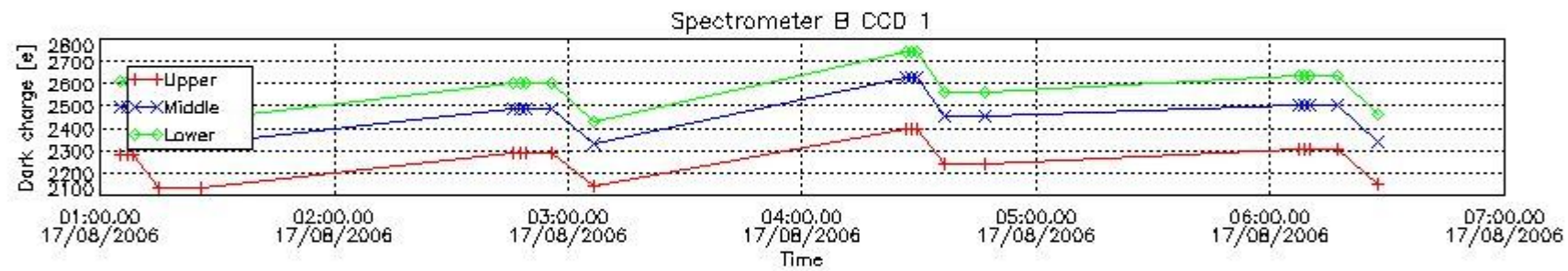
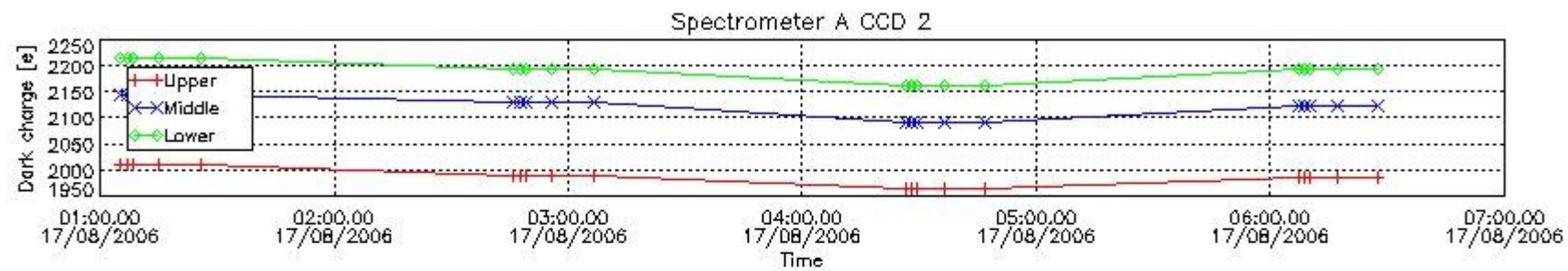
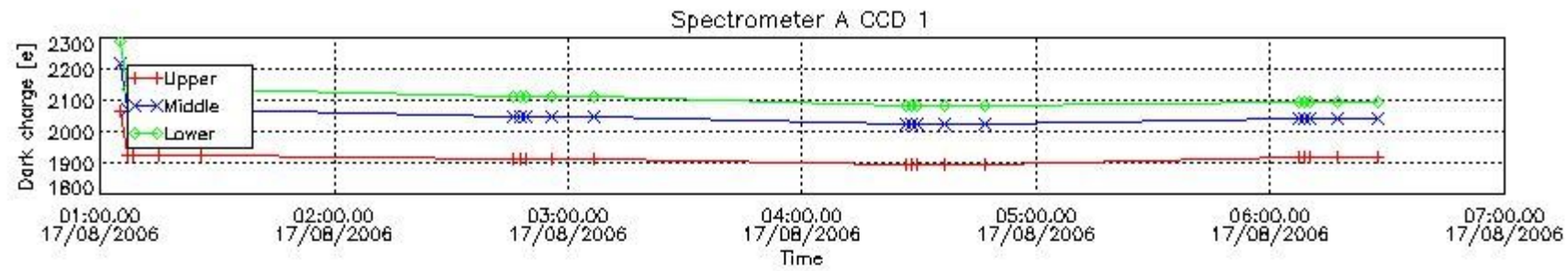
4. Overview of dark signal processing per product

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



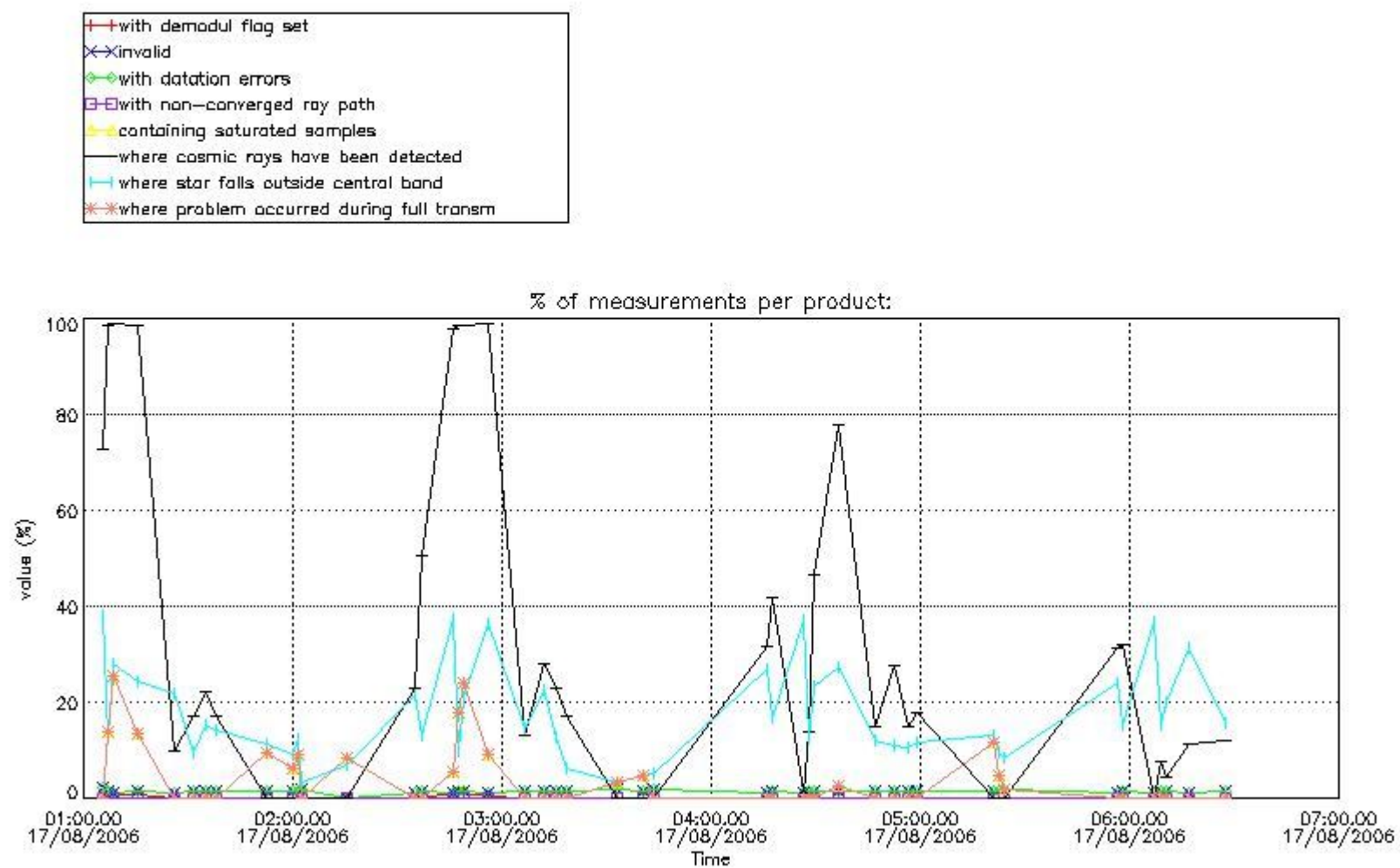
5. Demodulation flag and quality information monitoring

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.

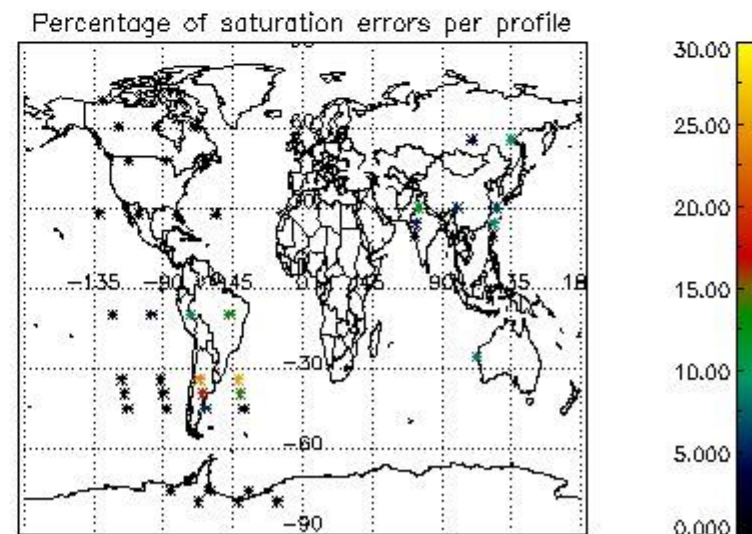
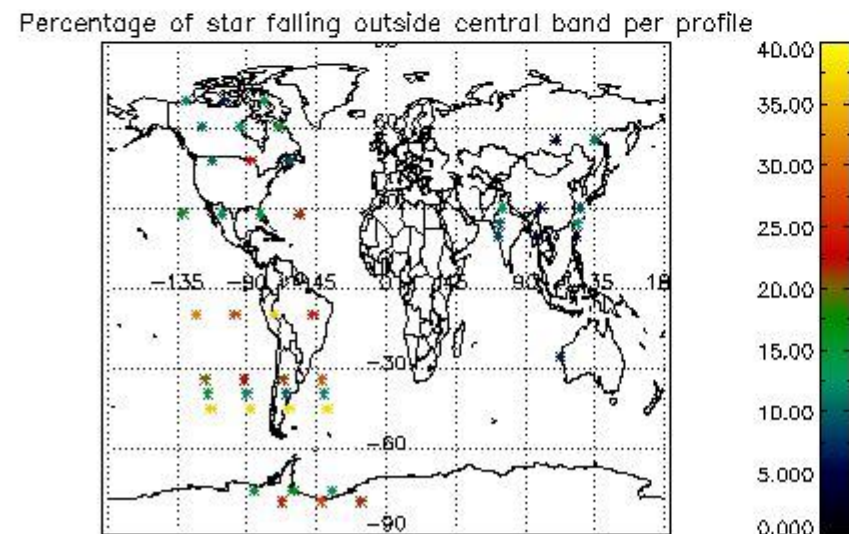
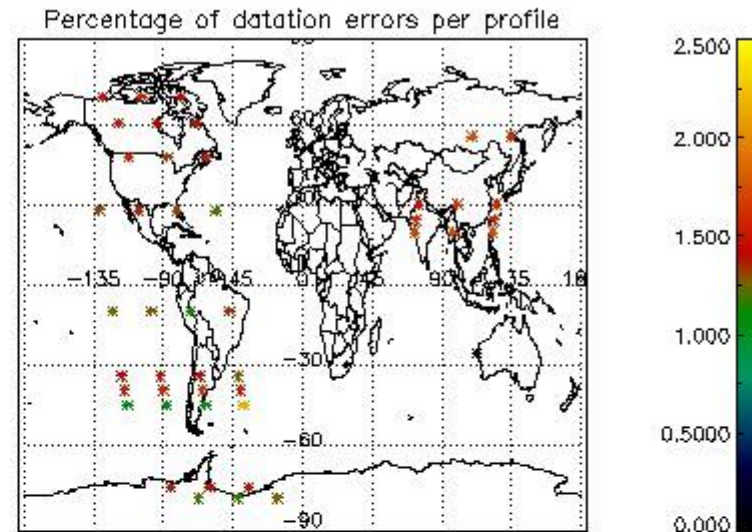
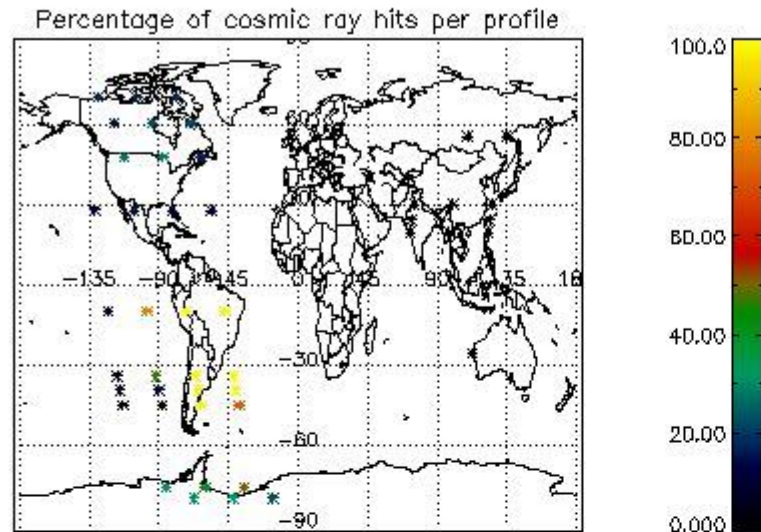
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	32.6087 %
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)



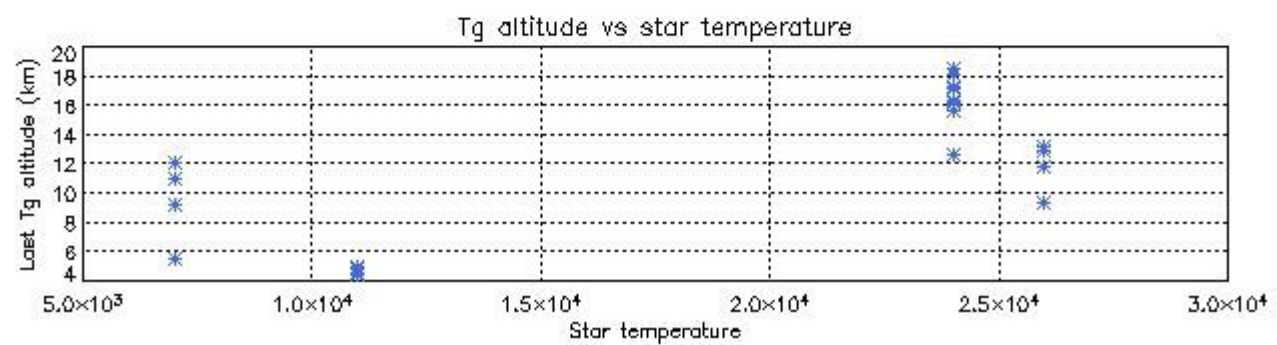
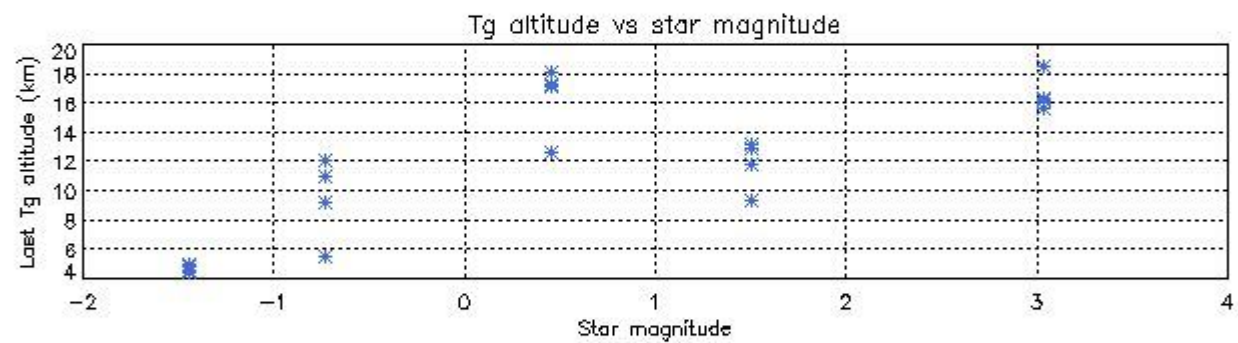
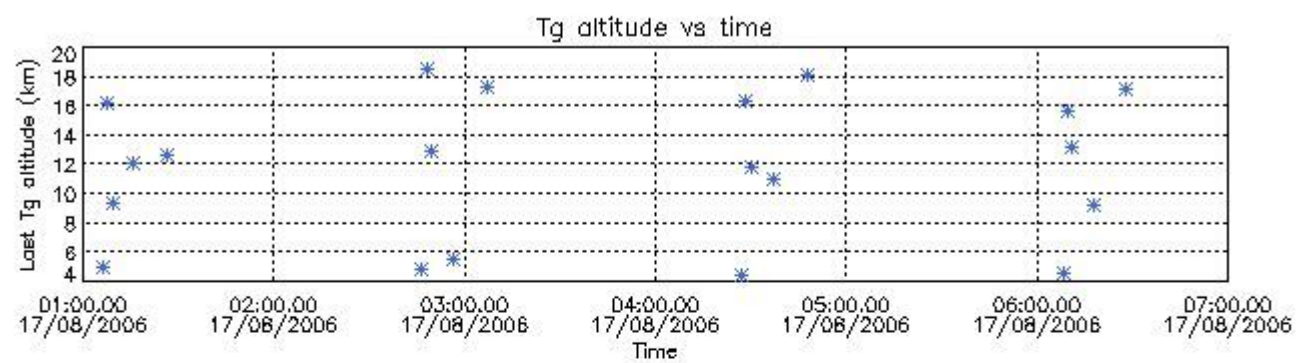
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	11.781	20.688	NaN
St. deviation:	4.8994	2.3546	NaN
Maximum:	18.547	23.365	NaN
Minimum:	4.4304	17.128	NaN
Number of data:	20.000	11.000	NaN

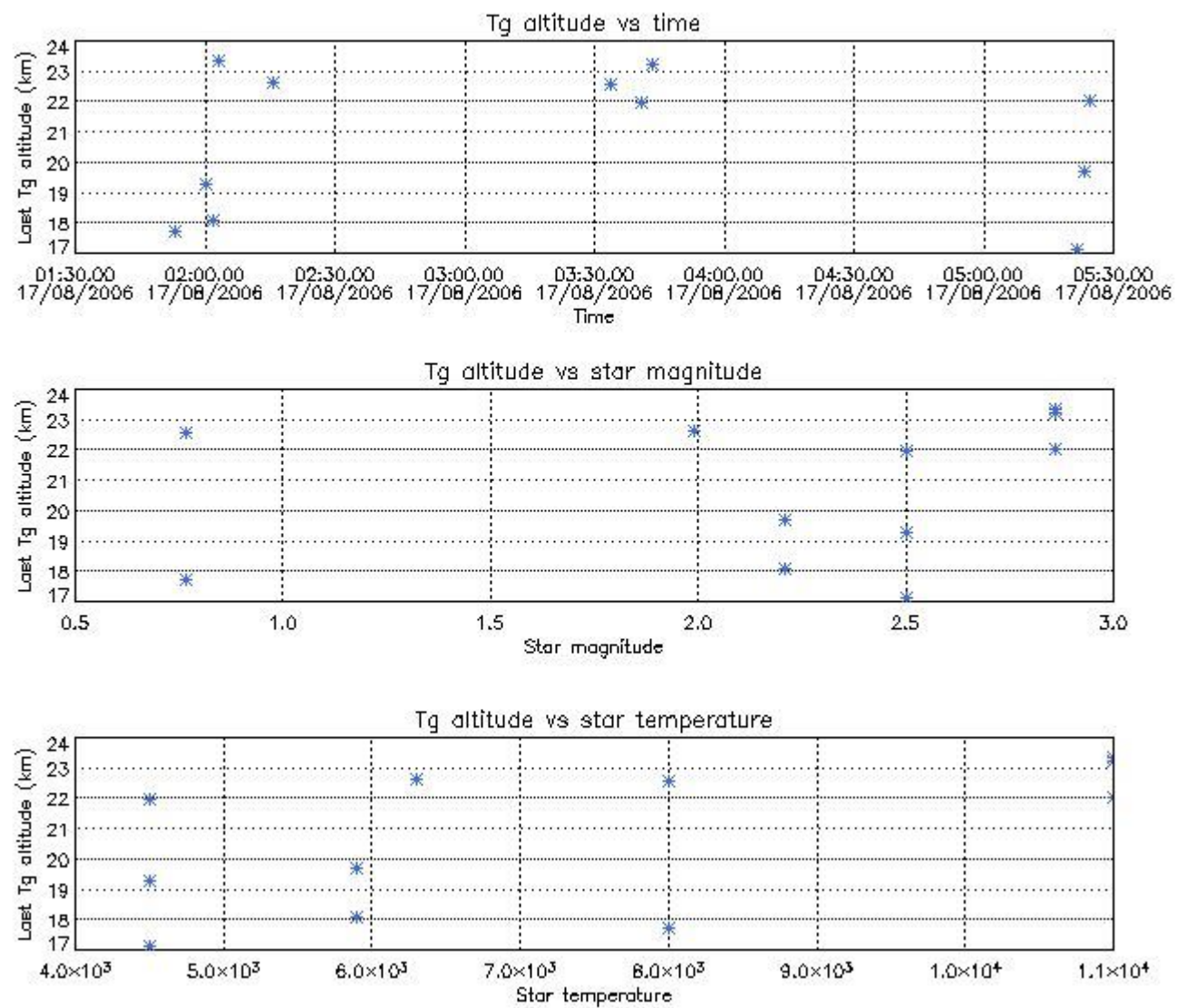
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

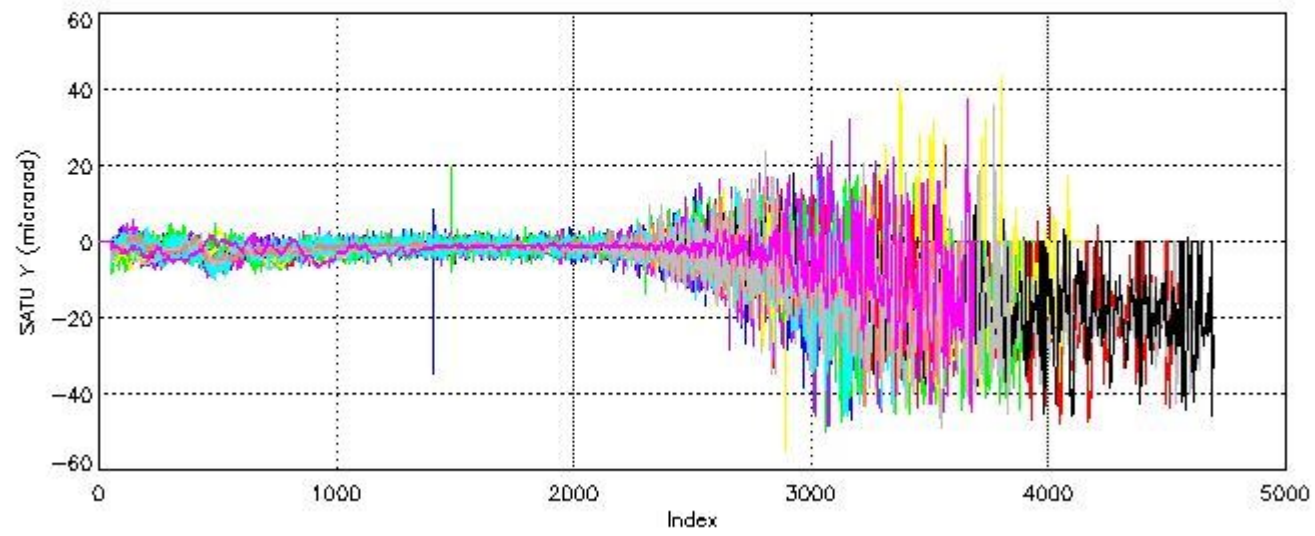
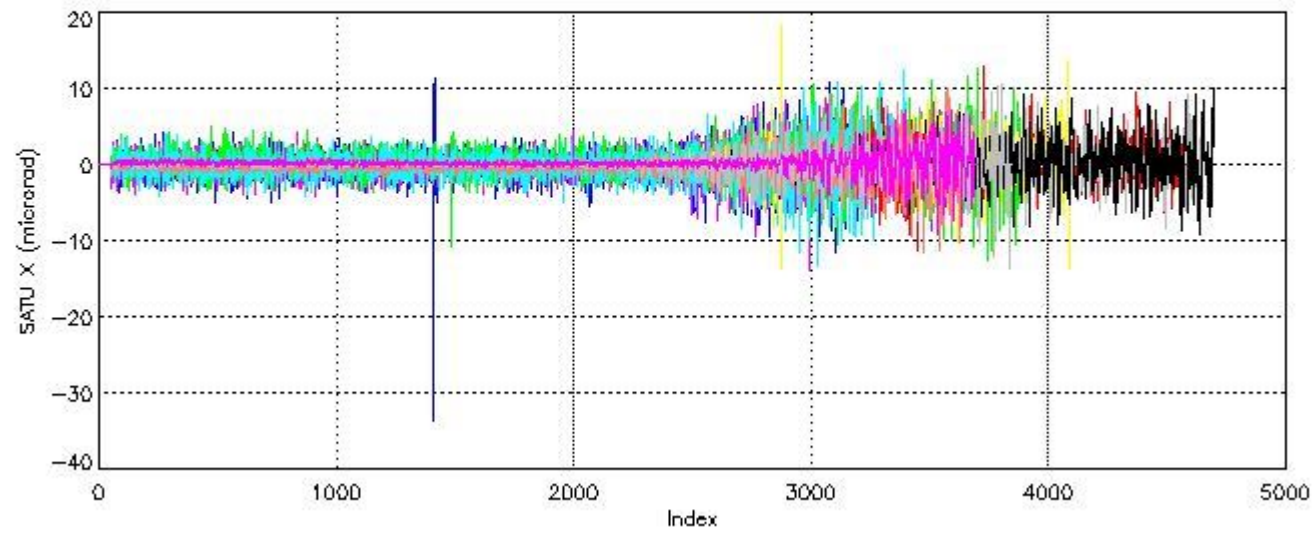


7. Star Acquisition and Tracking Unit (SATU)

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.

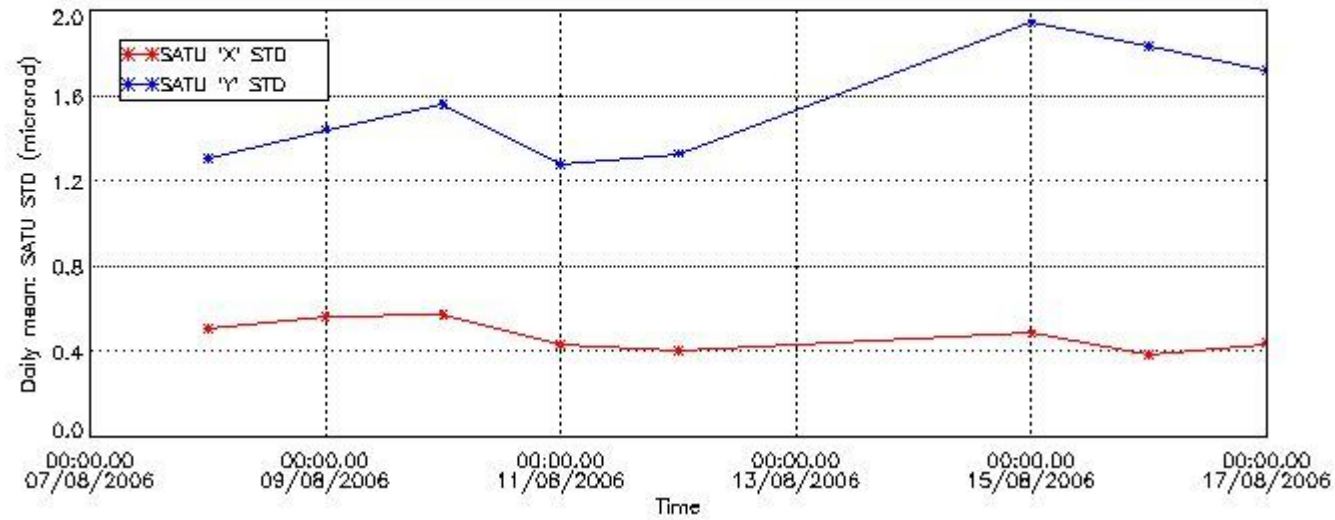
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	-0.030467	-1.6147	0.046764	-2.7318
St. deviation:	0.44402	1.7182	0.67767	1.8958
Maximum:	4.1000	6.0000	4.8000	1.9000
Minimum:	-0.30000	-7.4000	-3.6000	-10.300

Number of data:	6250.0	6250.0	2750.0	2750.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

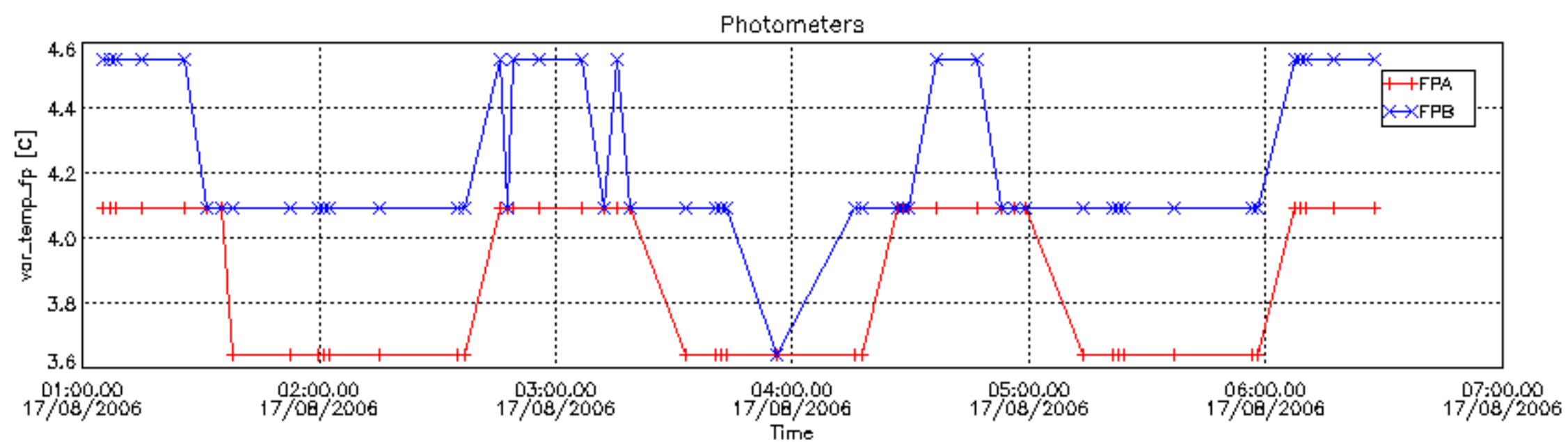
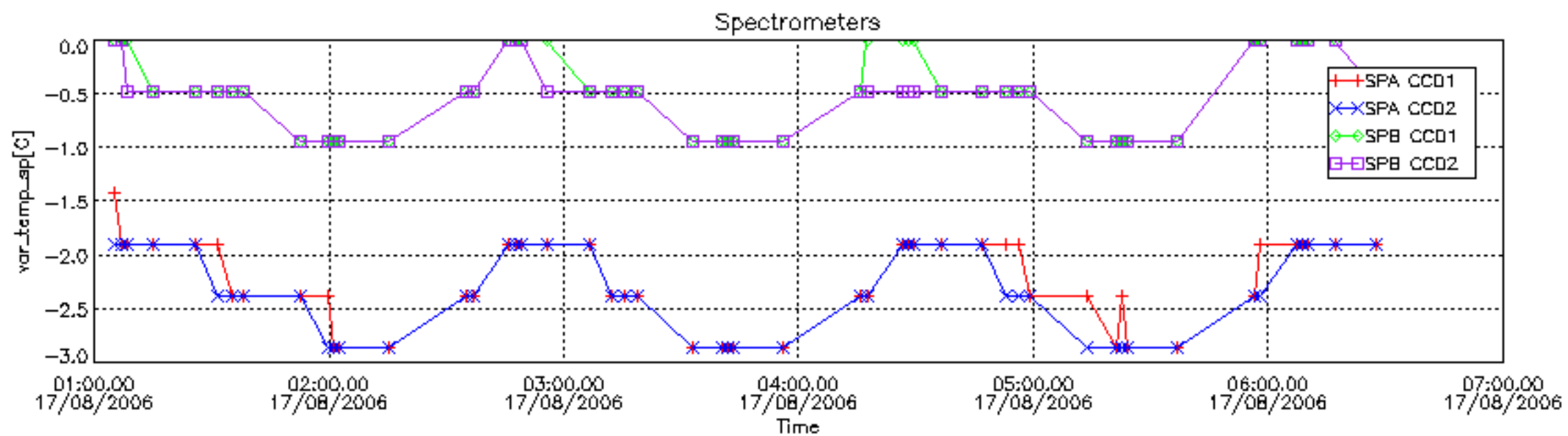
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

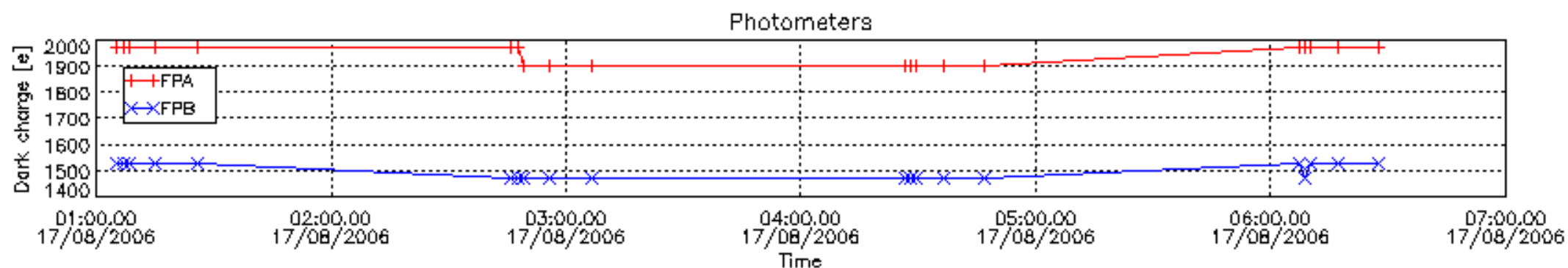
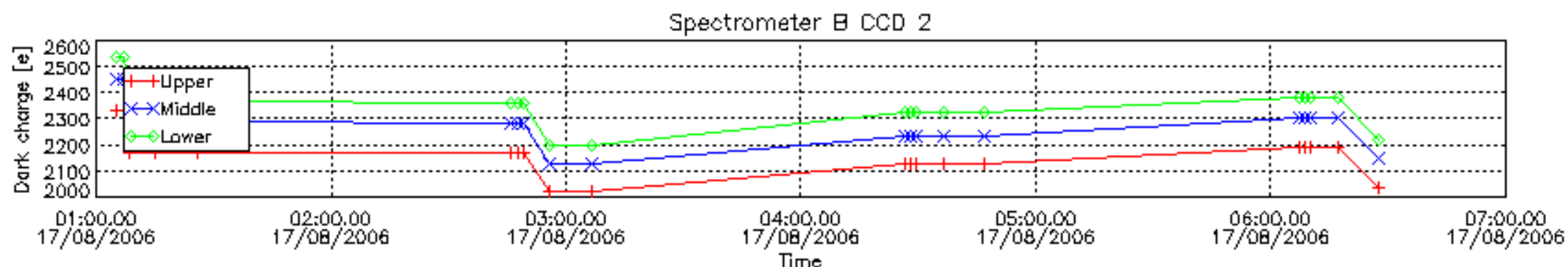
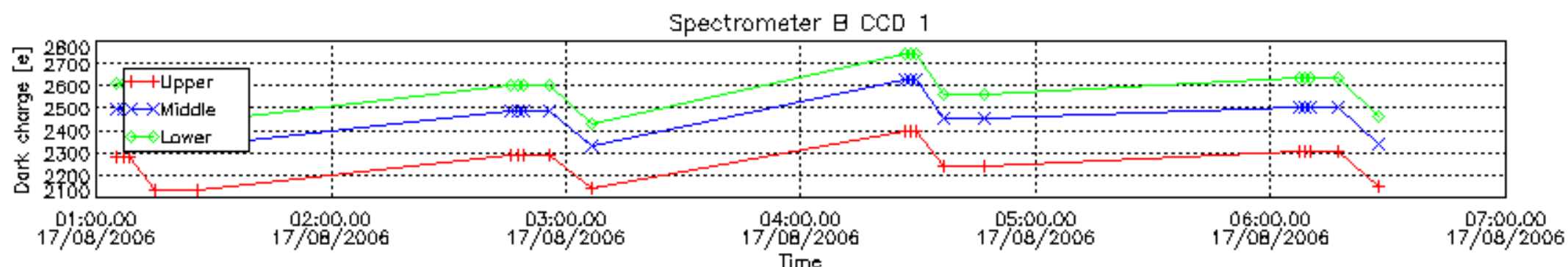
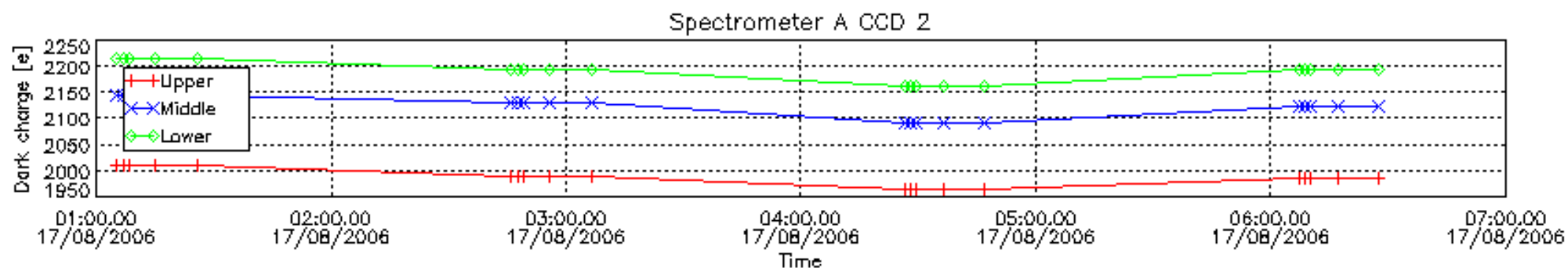
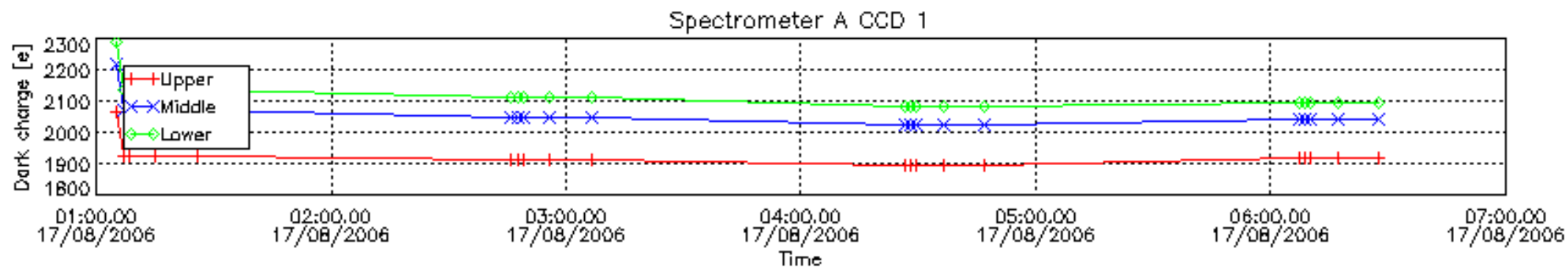


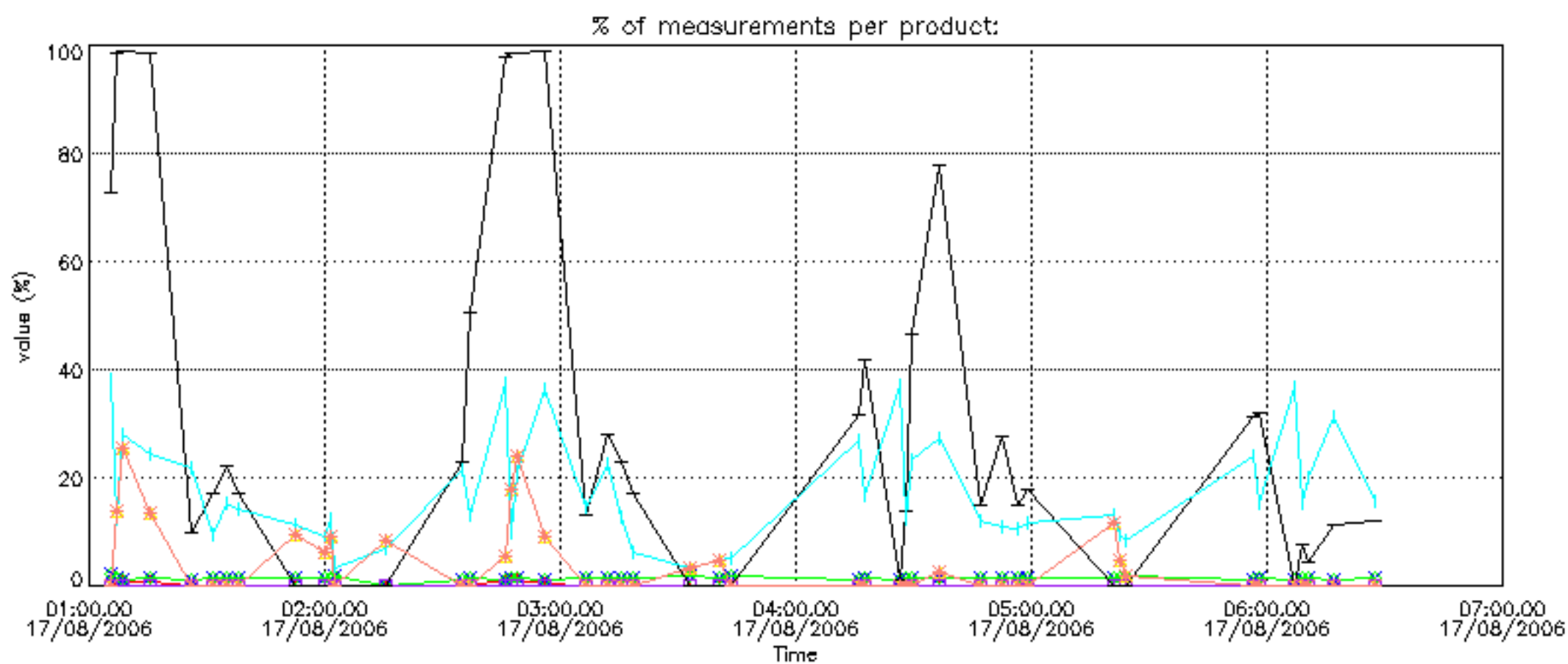
8. Auxiliary Data Files used for the production reported in section 2.2

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.

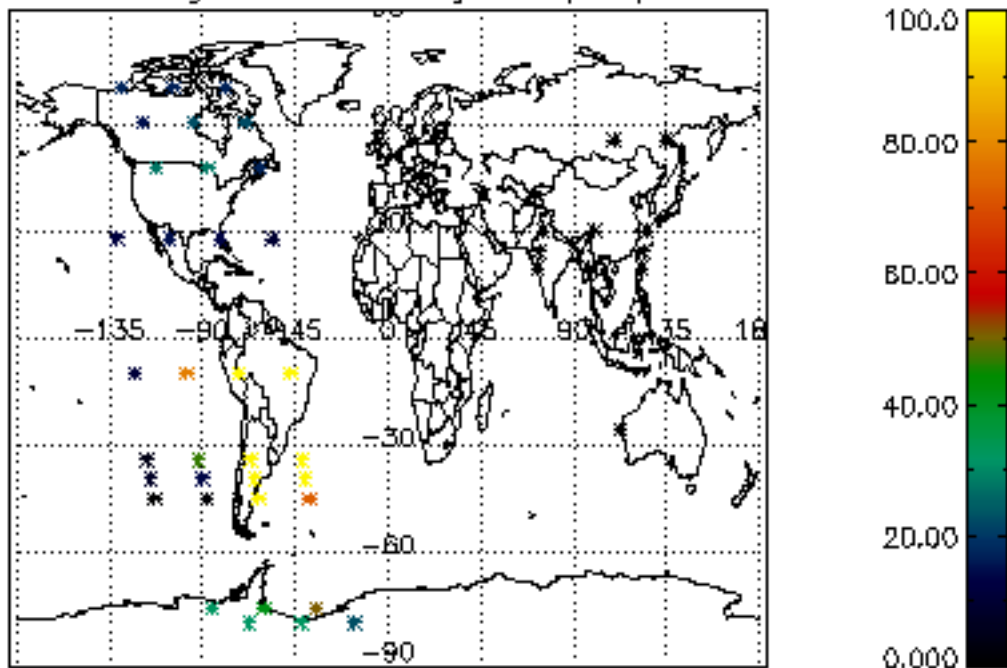
Type	Auxiliary Filename	Used since product	Used since product date
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OPTIONAL_ECMWF_FILE	MISSING	1	17-AUG-2006 01:05:22
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060817_021449_000057382050_00232_23332_0363.N1	18	17-AUG-2006 02:49:02
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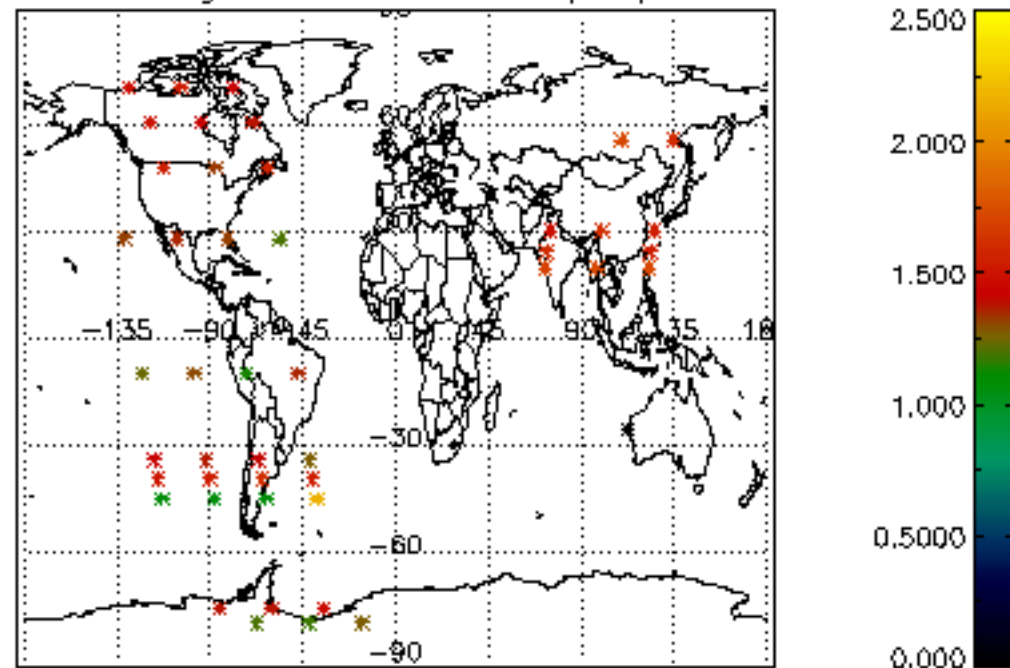




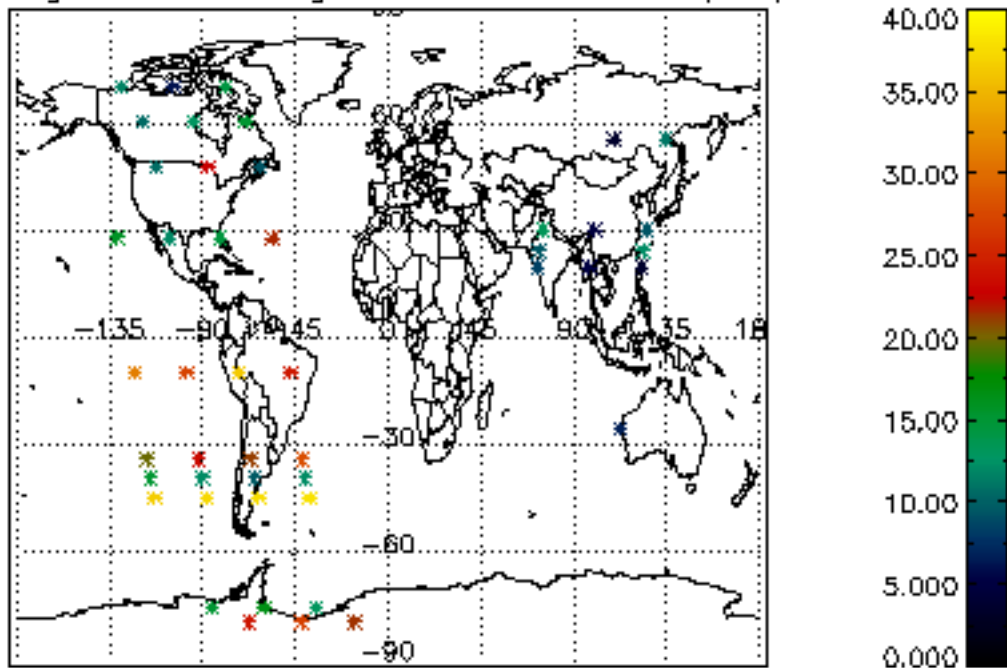
Percentage of cosmic ray hits per profile



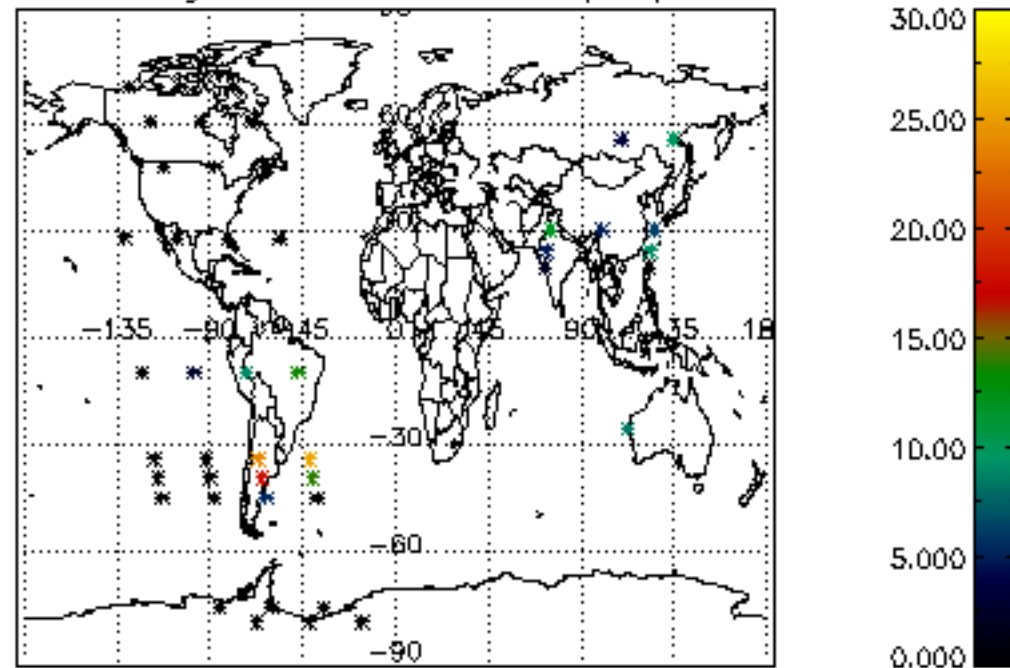
Percentage of datation errors per profile



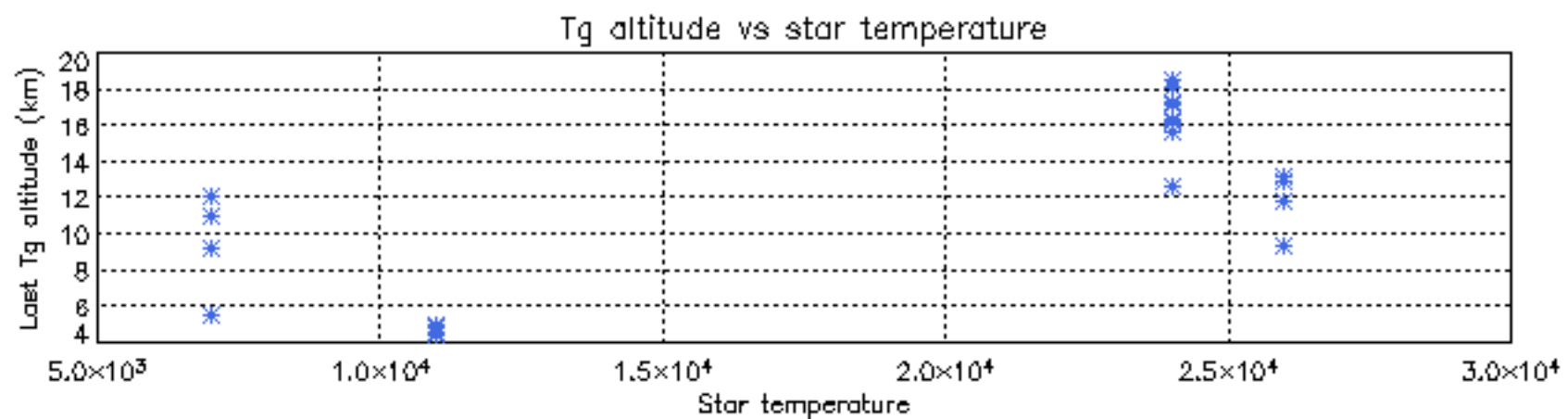
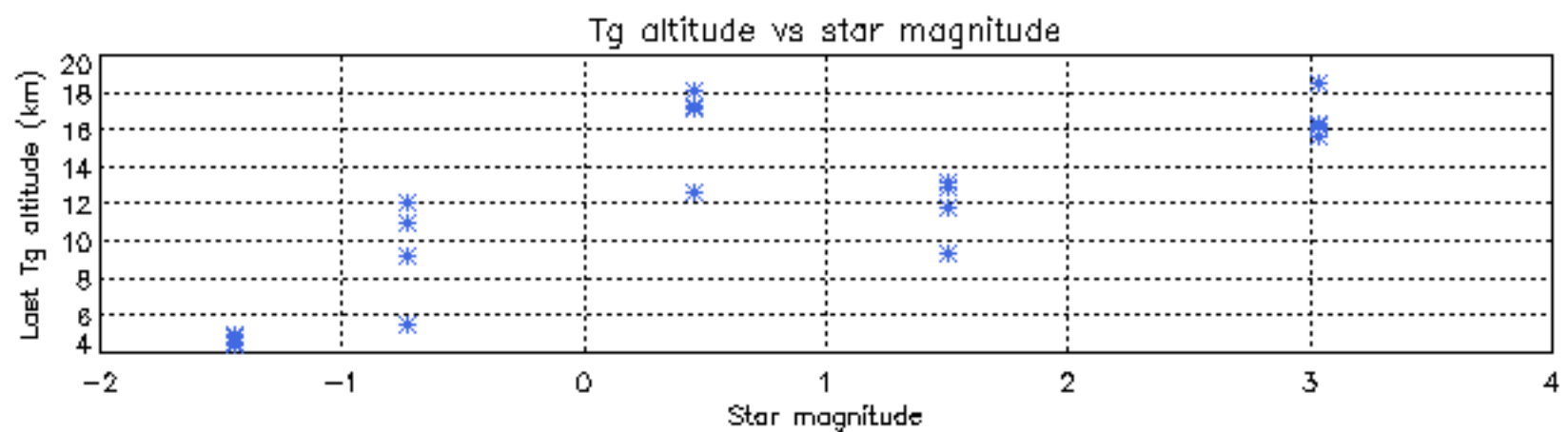
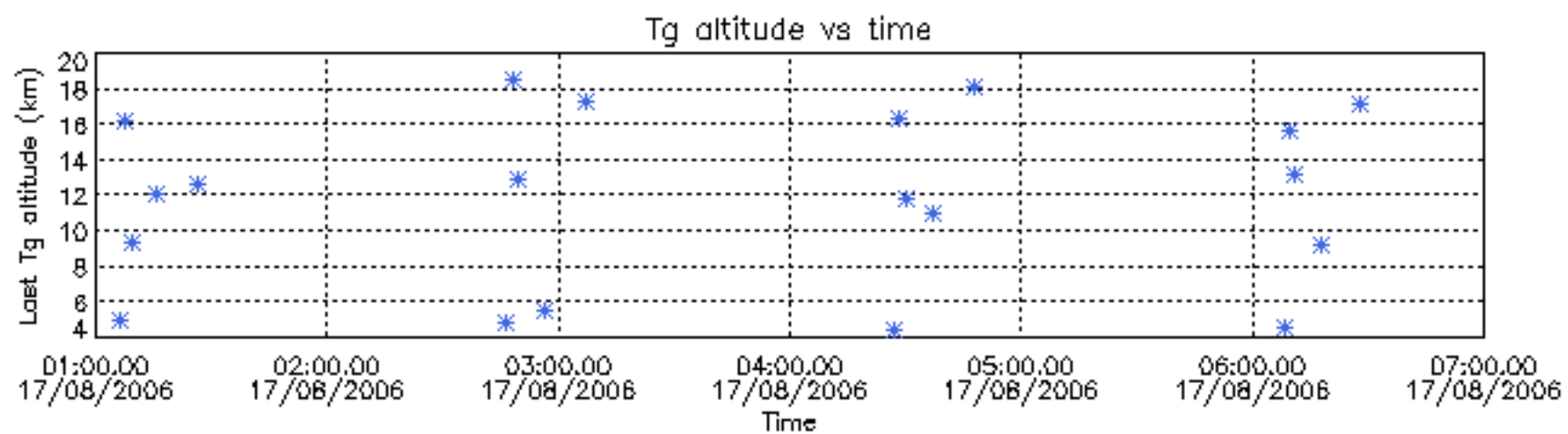
Percentage of star falling outside central band per profile



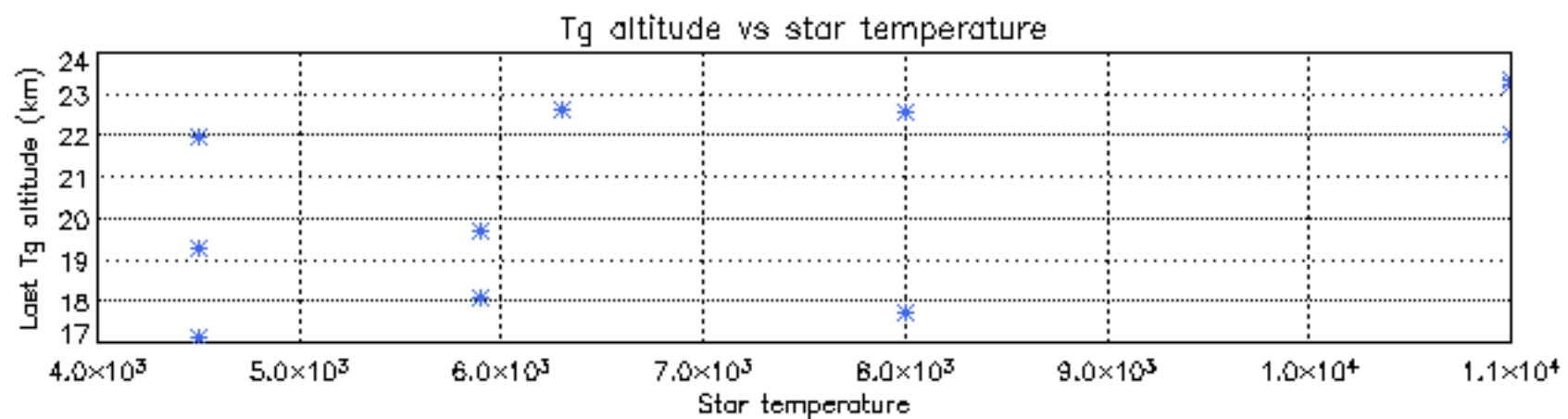
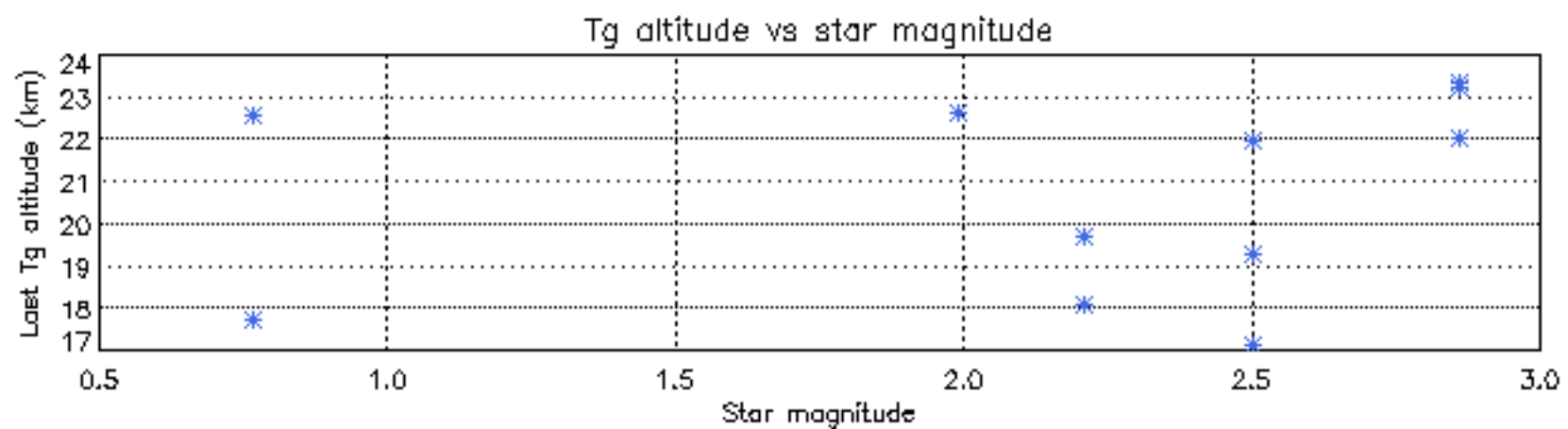
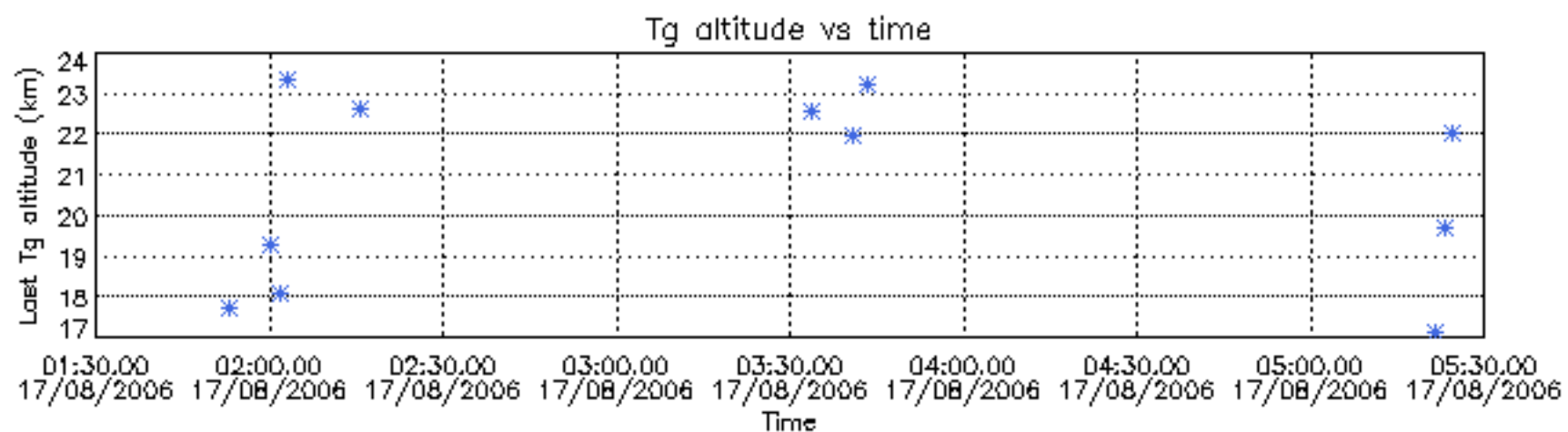
Percentage of saturation errors per profile

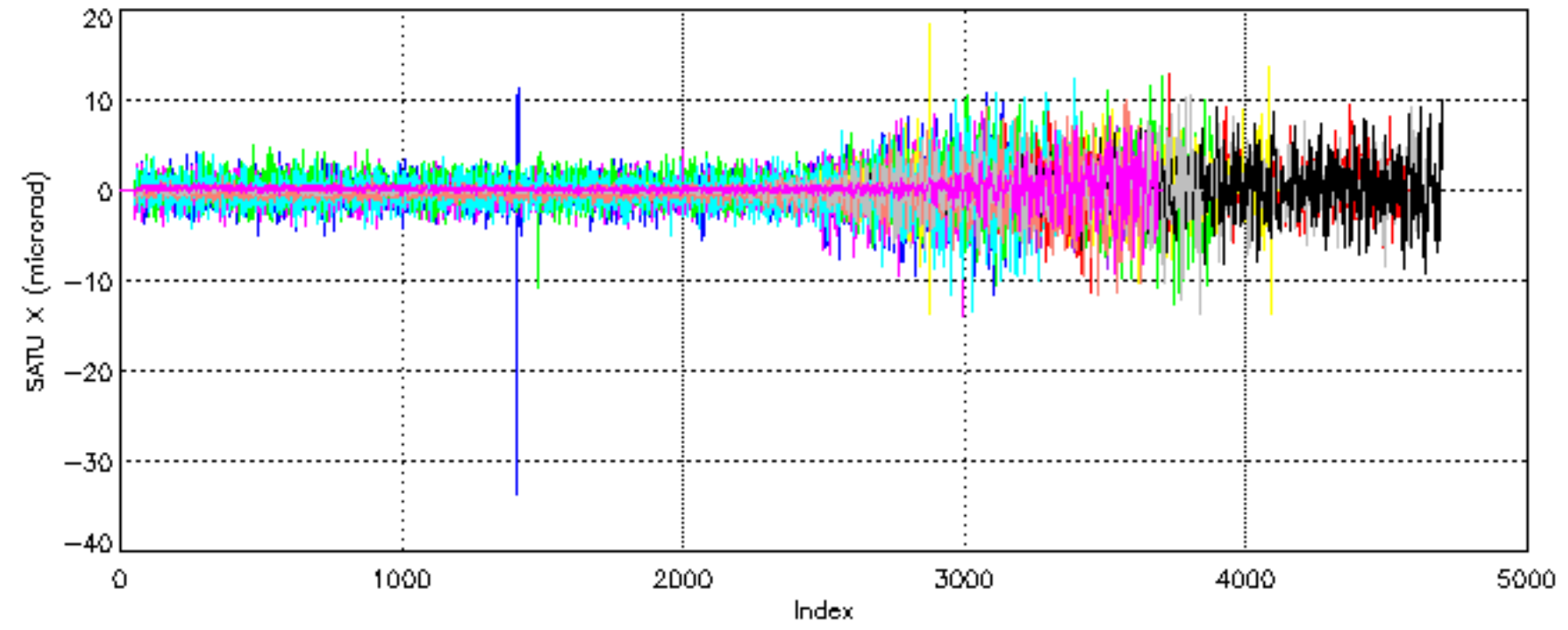


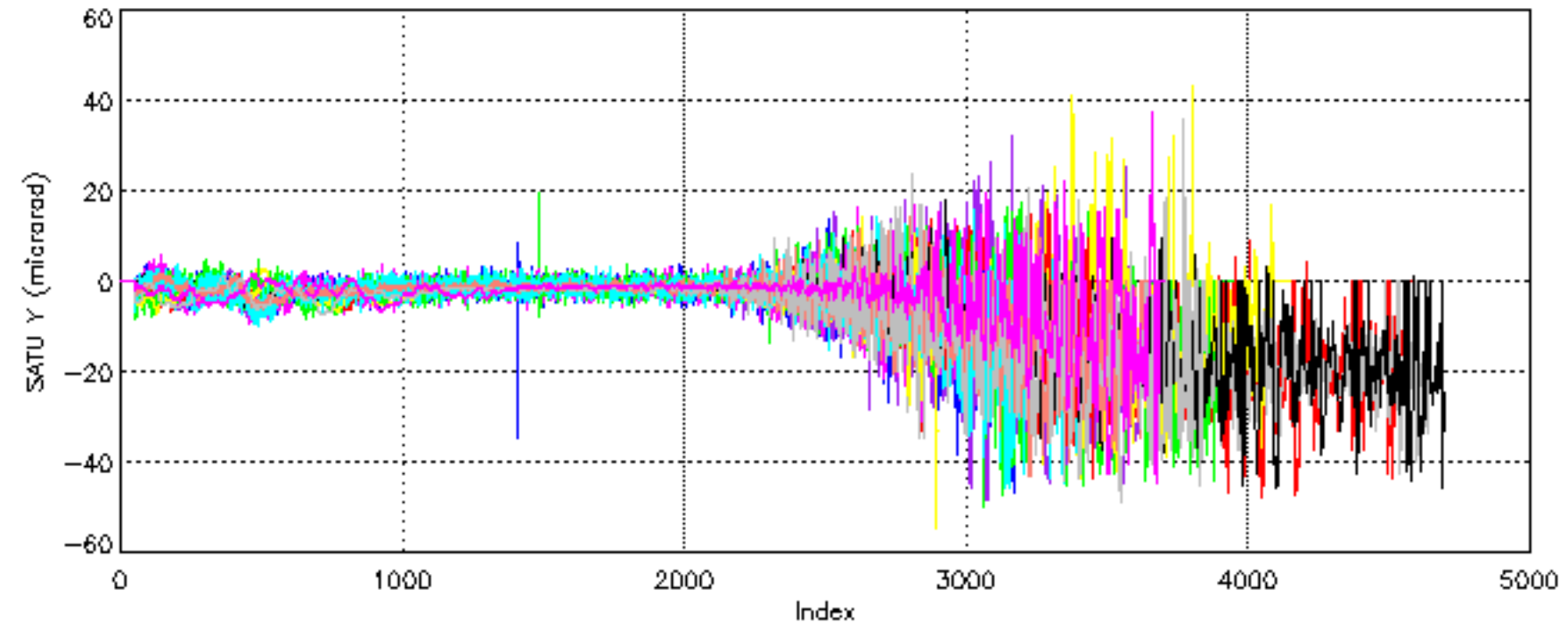
Tangent altitude at which the star is lost

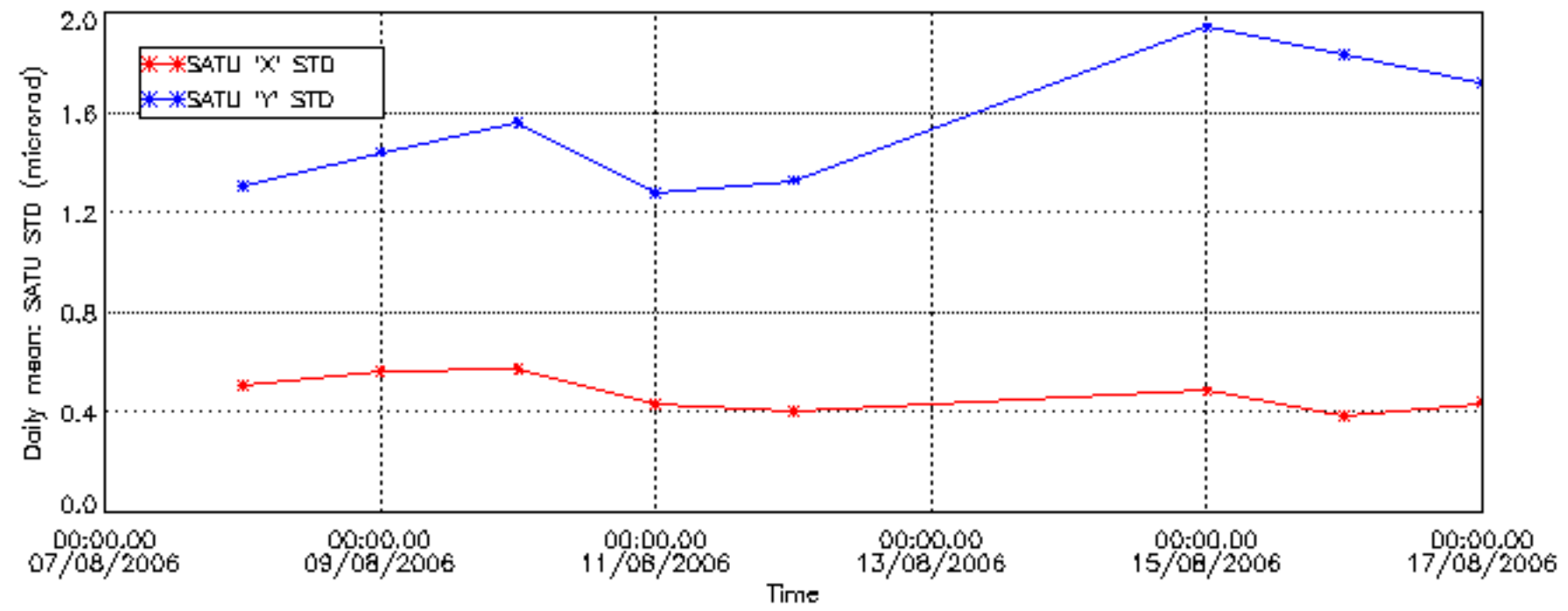


Tangent altitude at which the star is lost









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16; 5632.5; 31-AUG-2006 18:57:34; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;23542
17; 5756.3; 31-AUG-2006 18:59:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23542
18; 5942.2; 31-AUG-2006 19:02:44; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;23542
19; 6560.5; 31-AUG-2006 19:13:02; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;23542
20; 6637.1; 31-AUG-2006 19:14:18; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;23542
21; 7119.4; 31-AUG-2006 19:22:21; Dark ; 5.0; 31; Alp Gru ; 1.73; 15200;occ; 10; 0;23542
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1; 1084.0; 31-AUG-2006 19:22:21; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 1;23543
2; 1328.1; 31-AUG-2006 19:26:25; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;23543
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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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
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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