

GOMOS Daily Report 08-OCT-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	09OCT2006 09:49:33
Data source version	GOMOS/5.00
Start time of products	08-10-2006 (08OCT2006 00:00:00)
Stop time of products	09-10-2006 (09OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	33
Nb of prods with errors	0

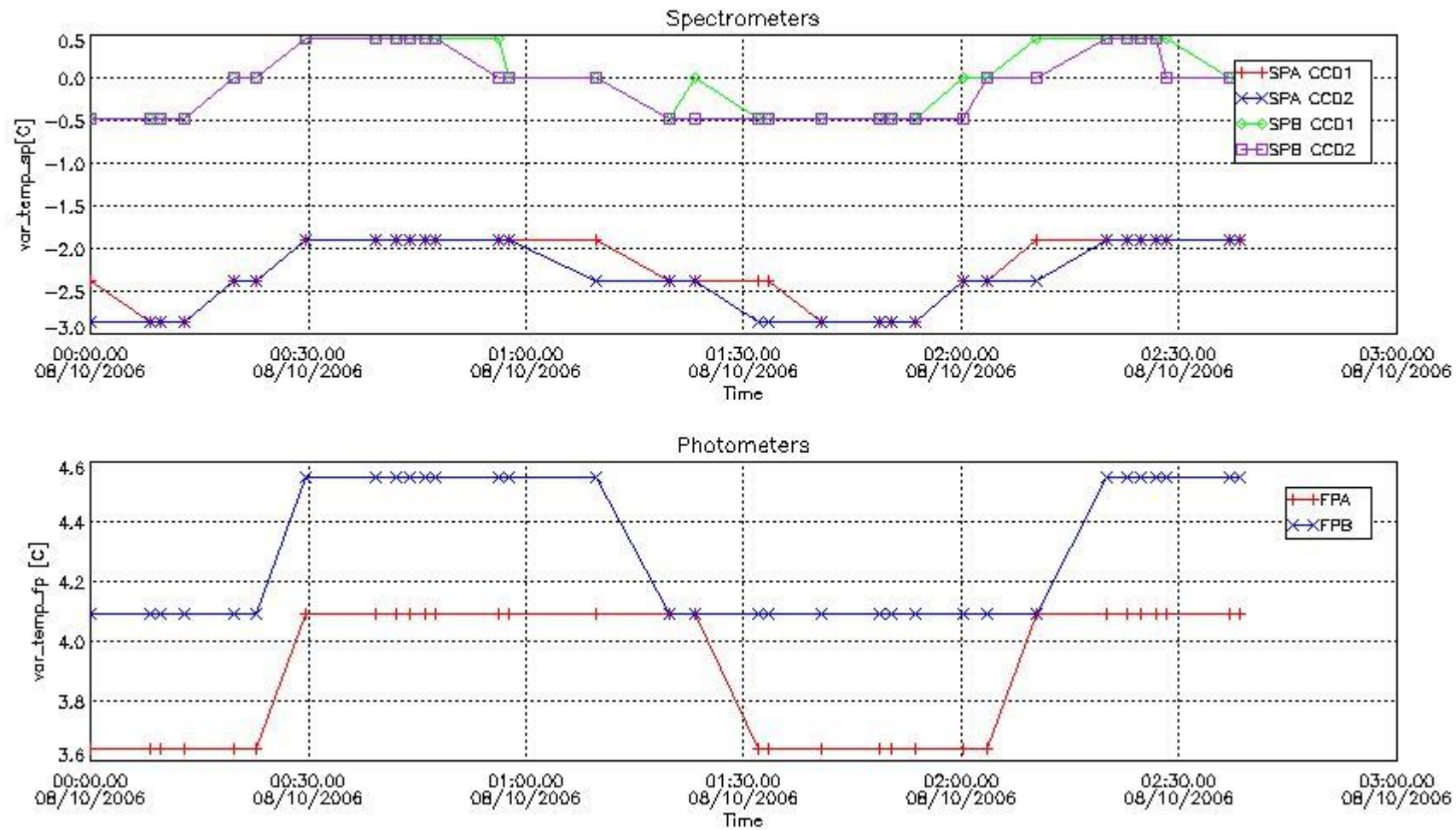
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20061008_000000_000000352051_00474_24075_1511.N1	08-OCT-2006 00:00:00	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24075	No
2	GOM_TRA_1PNPDE20061008_000807_000000372051_00474_24075_1512.N1	08-OCT-2006 00:08:07	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24075	No
3	GOM_TRA_1PNPDE20061008_000939_000000362051_00474_24075_1513.N1	08-OCT-2006 00:09:39	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24075	No
4	GOM_TRA_1PNPDE20061008_001256_000000362051_00474_24075_1514.N1	08-OCT-2006 00:12:56	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	24075	No
5	GOM_TRA_1PNPDE20061008_001940_000000392051_00474_24075_1515.N1	08-OCT-2006 00:19:40	Bright	38.500	166	17Eps Leo	2.9800	6000.0	77	24075	No
6	GOM_TRA_1PNPDE20061008_002248_000000362051_00474_24075_1516.N1	08-OCT-2006 00:22:48	Bright	35.500	22	32Alp Leo	1.3600	15200.	71	24075	No
7	GOM_TRA_1PNPDE20061008_002938_000000502051_00474_24075_1517.N1	08-OCT-2006 00:29:38	Twilight	50.000	48	30Alp Hya	1.9770	4100.0	100	24075	No
8	GOM_TRA_1PNPDE20061008_003917_000000412051_00474_24075_1518.N1	08-OCT-2006 00:39:17	Dark	41.000	65	Lam Vel	2.2040	4400.0	82	24075	No
9	GOM_TRA_1PNPDE20061008_004209_000000422051_00474_24075_1519.N1	08-OCT-2006 00:42:09	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	24075	No
10	GOM_TRA_1PNPDE20061008_004406_000000462051_00475_24076_1520.N1	08-OCT-2006 00:44:06	Dark	46.000	41	Eps Car	1.8600	4100.0	92	24076	No
11	GOM_TRA_1PNPDE20061008_004611_000000422051_00475_24076_1521.N1	08-OCT-2006 00:46:11	Dark	41.500	161	Tau Pup	2.9310	4500.0	83	24076	No
12	GOM_TRA_1PNPDE20061008_004735_000000492051_00475_24076_1522.N1	08-OCT-2006 00:47:35	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	24076	No
13	GOM_TRA_1PNPDE20061008_005616_000000392051_00475_24076_1523.N1	08-OCT-2006 00:56:16	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	24076	No
14	GOM_TRA_1PNPDE20061008_005744_000000412051_00475_24076_1524.N1	08-OCT-2006 00:57:44	Dark	41.000	9	Alp Eri	0.45300	24000.	82	24076	No
15	GOM_TRA_1PNPDE20061008_010940_000000462051_00475_24076_1507.N1	08-OCT-2006 01:09:40	Straylight	46.000	52	16Bet Cet	2.0370	4500.0	92	24076	No
16	GOM_TRA_1PNPDE20061008_011939_000000382051_00475_24076_1508.N1	08-OCT-2006 01:19:39	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	24076	No
17	GOM_TRA_1PNPDE20061008_012320_000000352051_00475_24076_1509.N1	08-OCT-2006 01:23:20	Bright	35.000	93	53Bet Peg	2.5200	3100.0	70	24076	No
18	GOM_TRA_1PNPDE20061008_013202_000000392051_00475_24076_1510.N1	08-OCT-2006 01:32:02	Bright	39.000	68	18Alp Cas	2.2250	4500.0	78	24076	No
19	GOM_TRA_1PNPDE20061008_013327_000000382051_00475_24076_1511.N1	08-OCT-2006 01:33:27	Bright	38.000	76	27Gam Cas	2.3000	30000.	76	24076	No
20	GOM_TRA_1PNPDE20061008_014036_000000332051_00475_24076_1512.N1	08-OCT-2006 01:40:36	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	24076	No
21	GOM_TRA_1PNPDE20061008_014843_000000372051_00475_24076_1513.N1	08-OCT-2006 01:48:43	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24076	No
22	GOM_TRA_1PNPDE20061008_015015_000000352051_00475_24076_1514.N1	08-OCT-2006 01:50:15	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24076	No
23	GOM_TRA_1PNPDE20061008_015332_000000342051_00475_24076_1515.N1	08-OCT-2006 01:53:32	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	24076	No
24	GOM_TRA_1PNPDE20061008_020017_000000382051_00475_24076_1516.N1	08-OCT-2006 02:00:17	Bright	38.000	166	17Eps Leo	2.9800	6000.0	76	24076	No
25	GOM_TRA_1PNPDE20061008_020324_000000332051_00475_24076_1517.N1	08-OCT-2006 02:03:24	Bright	33.000	22	32Alp Leo	1.3600	15200.	66	24076	No
26	GOM_TRA_1PNPDE20061008_021014_000000492051_00475_24076_1518.N1	08-OCT-2006 02:10:14	Twilight	49.000	48	30Alp Hya	1.9770	4100.0	98	24076	No
27	GOM_TRA_1PNPDE20061008_021953_000000452051_00475_24076_1519.N1	08-OCT-2006 02:19:53	Dark	45.000	65	Lam Vel	2.2040	4400.0	90	24076	No
28	GOM_TRA_1PNPDE20061008_022245_000000412051_00475_24076_1520.N1	08-OCT-2006 02:22:45	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24076	No
29	GOM_TRA_1PNPDE20061008_022442_000000452051_00476_24077_1521.N1	08-OCT-2006 02:24:42	Dark	45.000	41	Eps Car	1.8600	4100.0	90	24077	No
30	GOM_TRA_1PNPDE20061008_022648_000000442051_00476_24077_1522.N1	08-OCT-2006 02:26:48	Dark	44.000	161	Tau Pup	2.9310	4500.0	88	24077	No
31	GOM_TRA_1PNPDE20061008_022812_000000482051_00476_24077_1523.N1	08-OCT-2006 02:28:12	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	24077	No
32	GOM_TRA_1PNPDE20061008_023653_000000382051_00476_24077_1524.N1	08-OCT-2006 02:36:53	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	24077	No
33	GOM_TRA_1PNPDE20061008_023820_000000432051_00476_24077_1525.N1	08-OCT-2006 02:38:20	Dark	42.500	9	Alp Eri	0.45300	24000.	85	24077	No

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



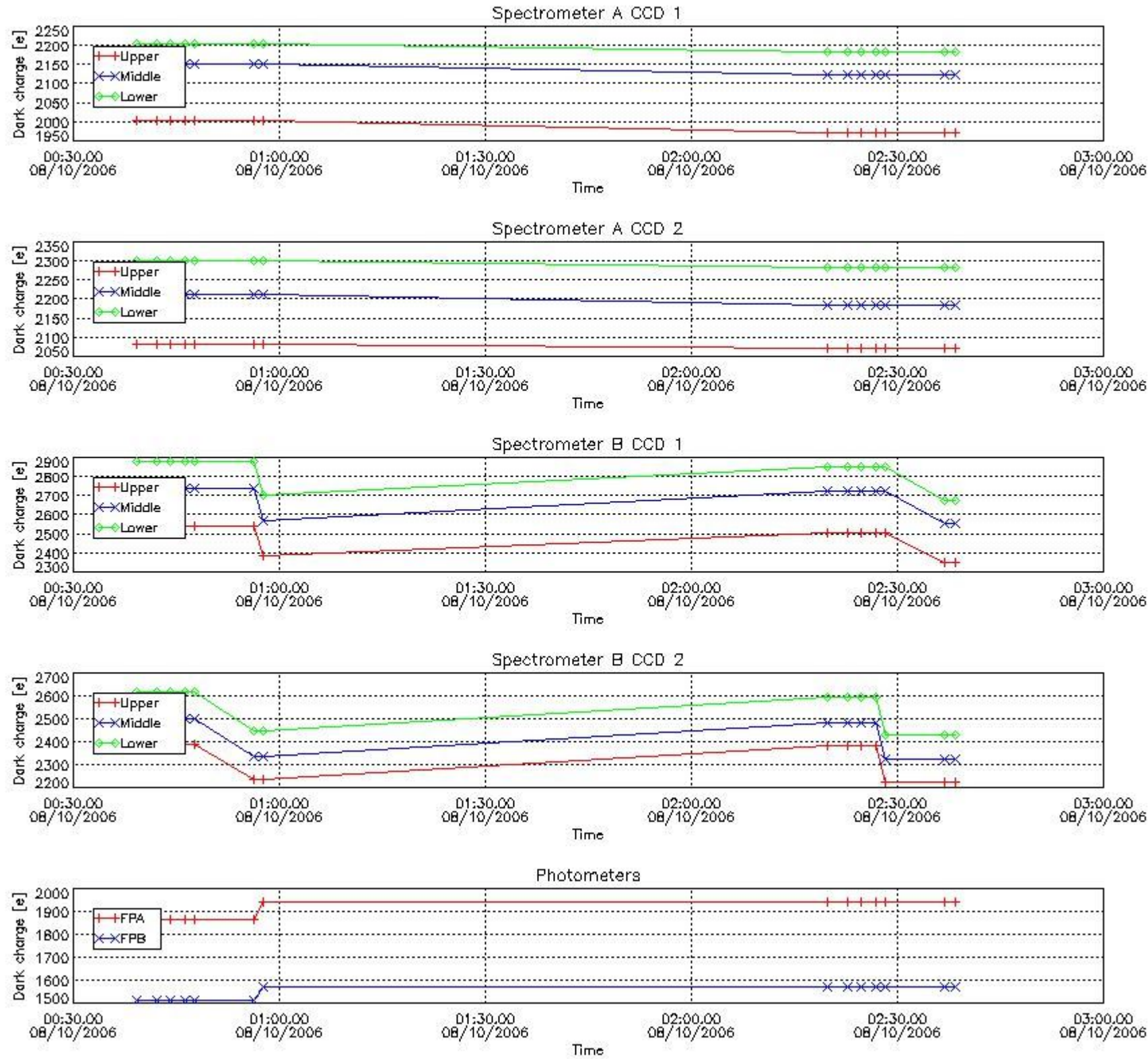
4. Overview of dark signal processing per product

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



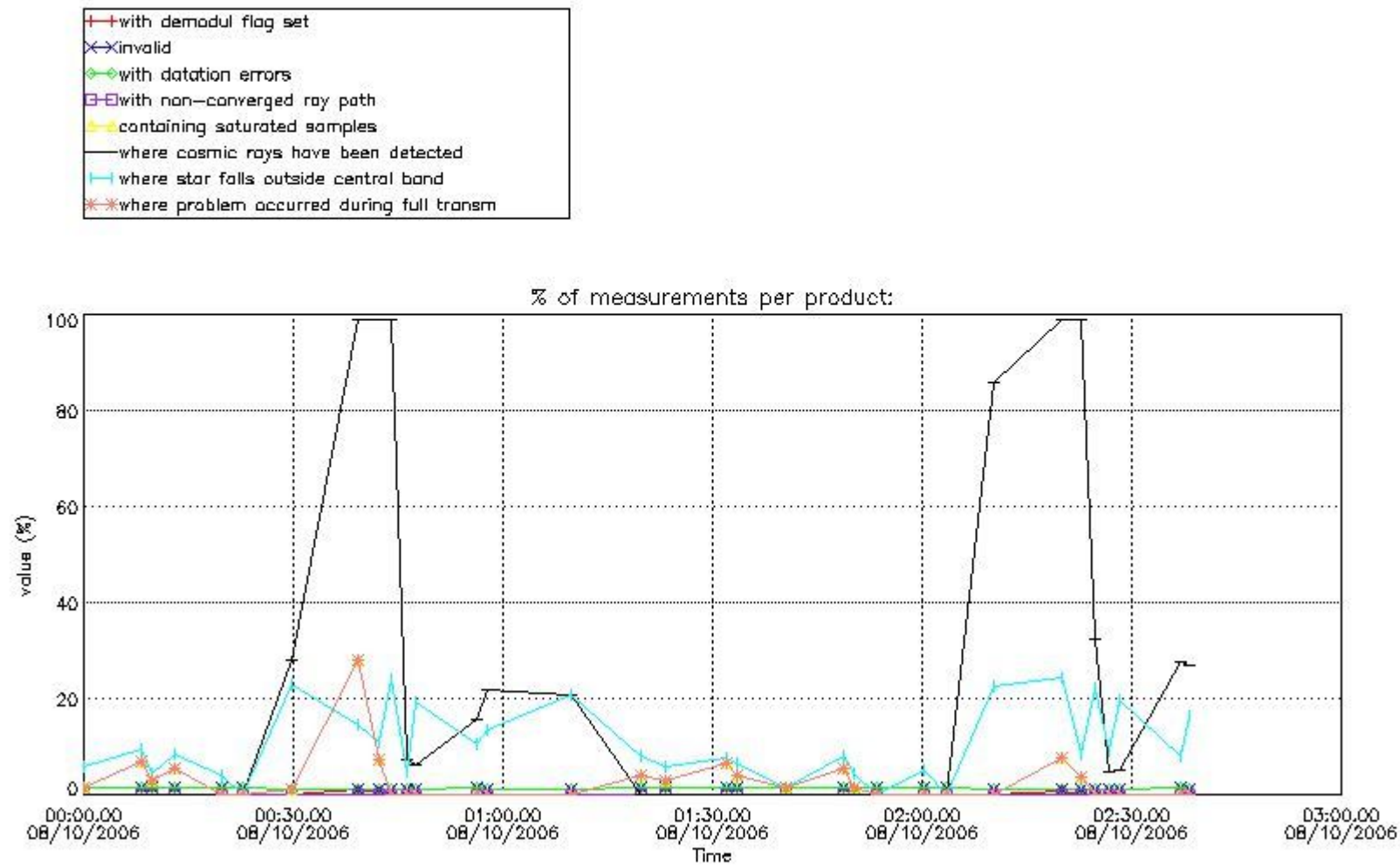
5. Demodulation flag and quality information monitoring

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.

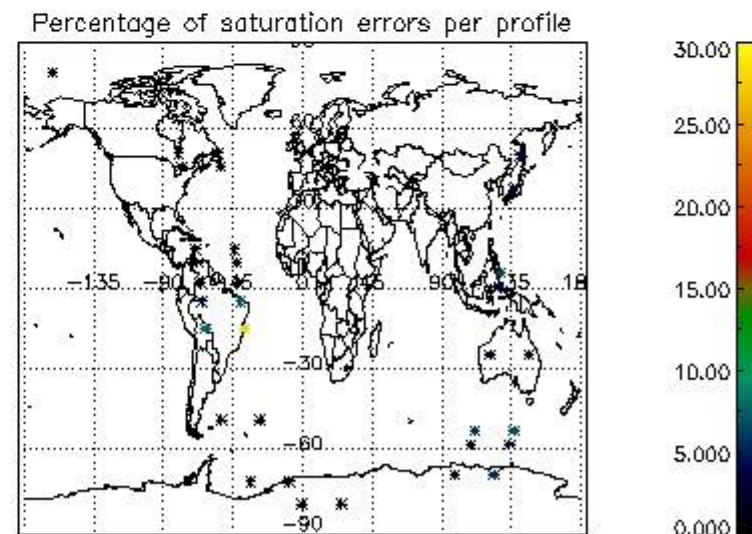
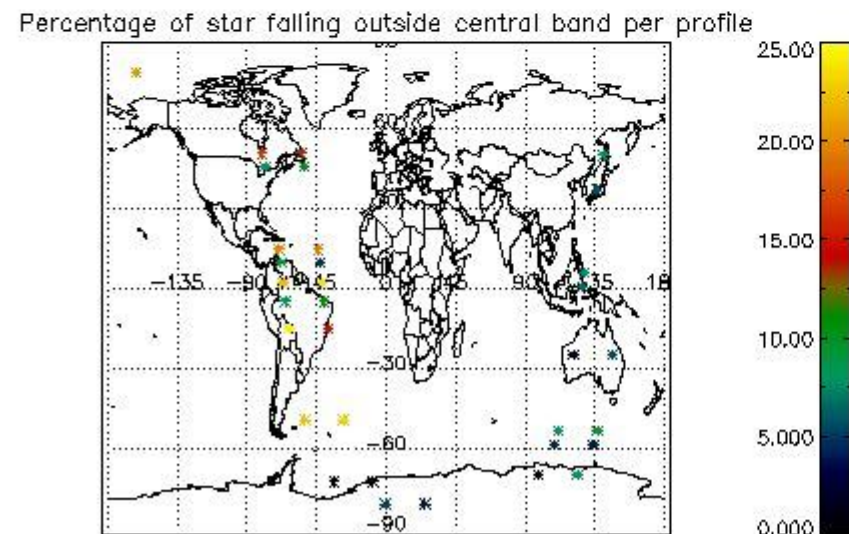
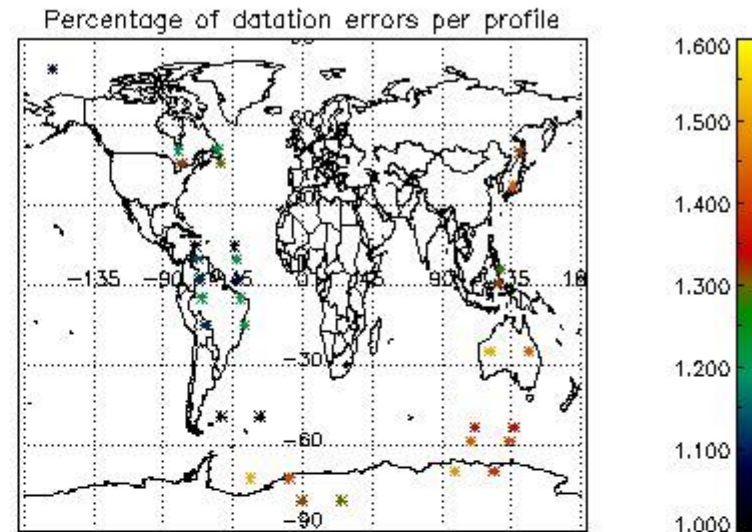
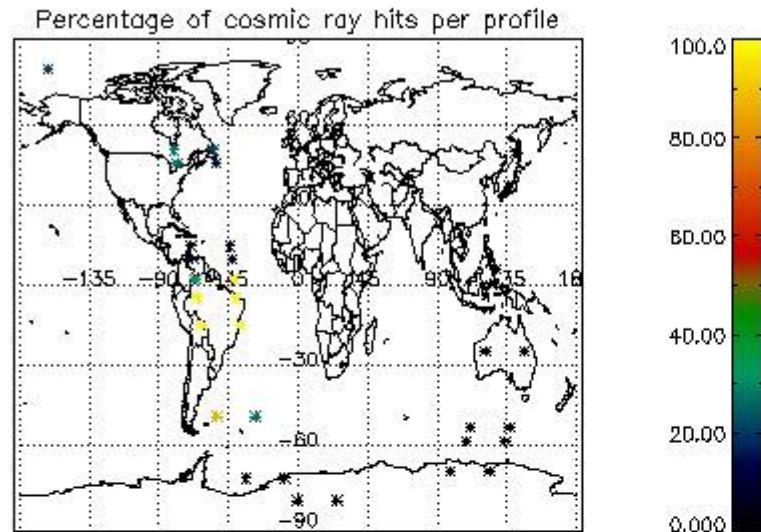
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	27.2727 %
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)



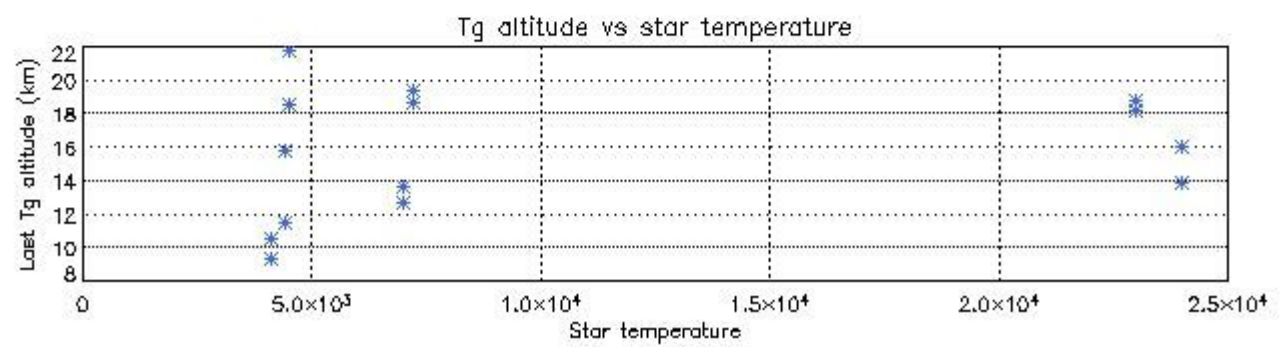
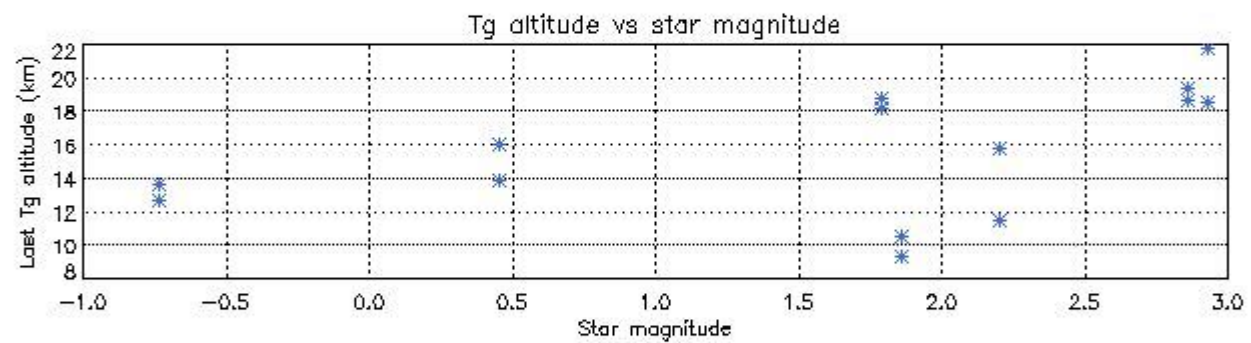
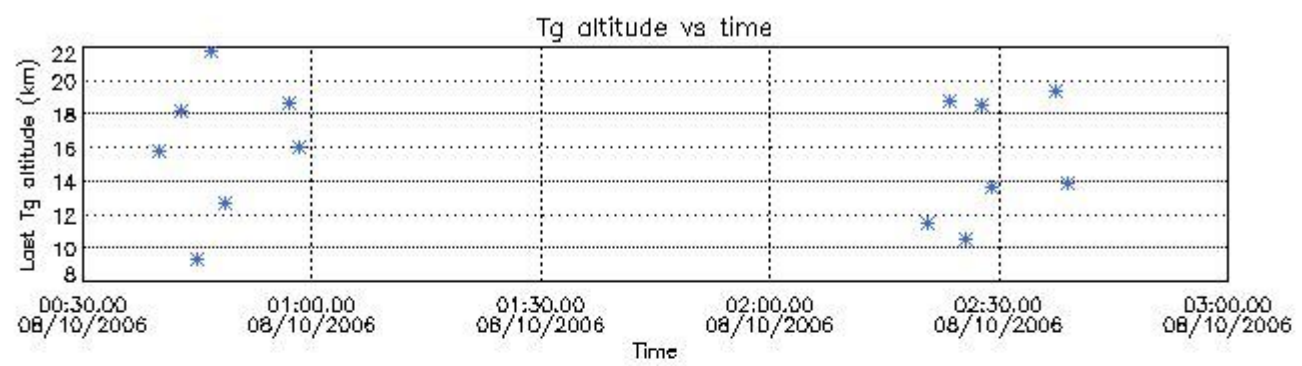
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.612	22.315	9.5398
St. deviation:	3.7765	3.0375	0.50890
Maximum:	21.797	30.664	9.8997
Minimum:	9.2906	19.116	9.1800
Number of data:	14.000	16.000	2.0000

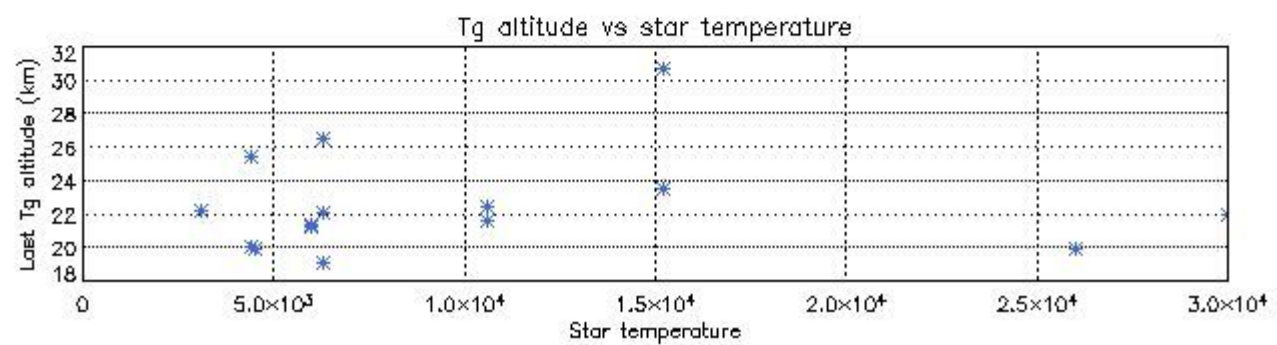
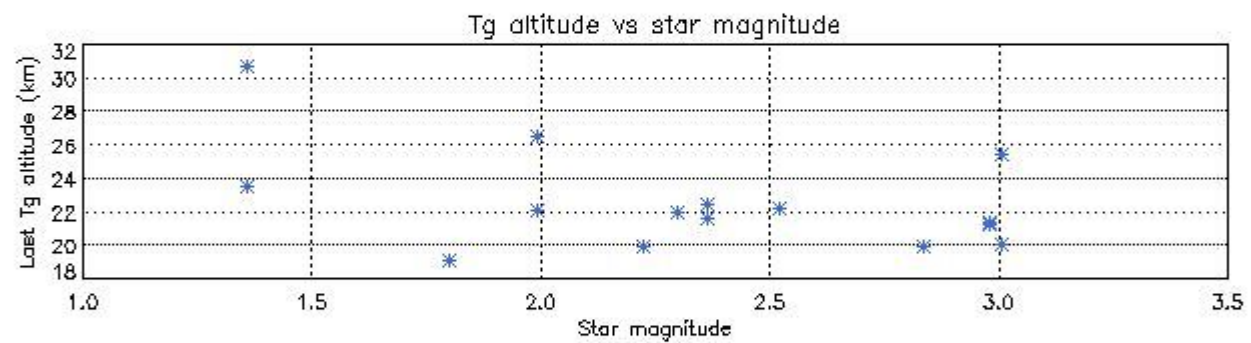
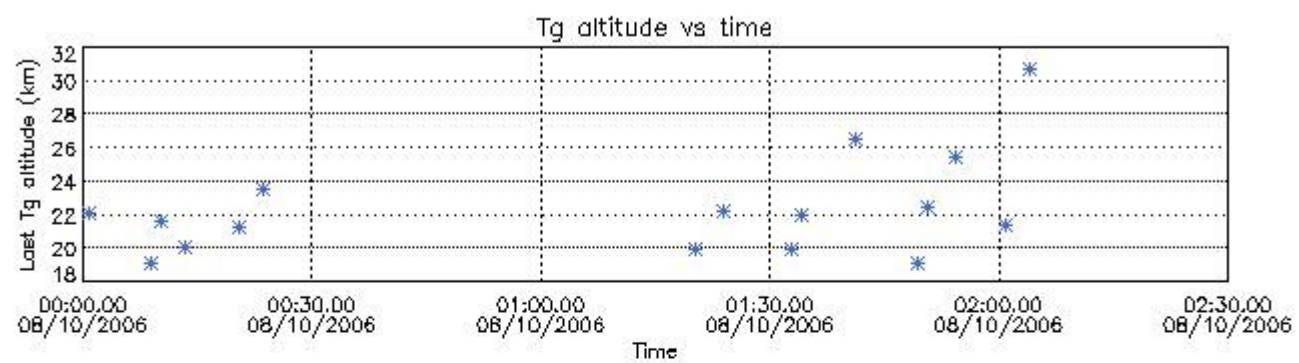
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



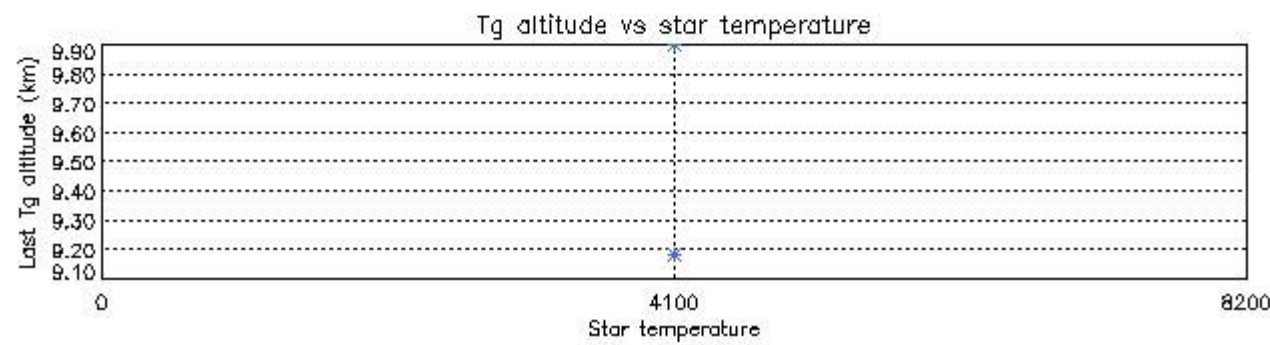
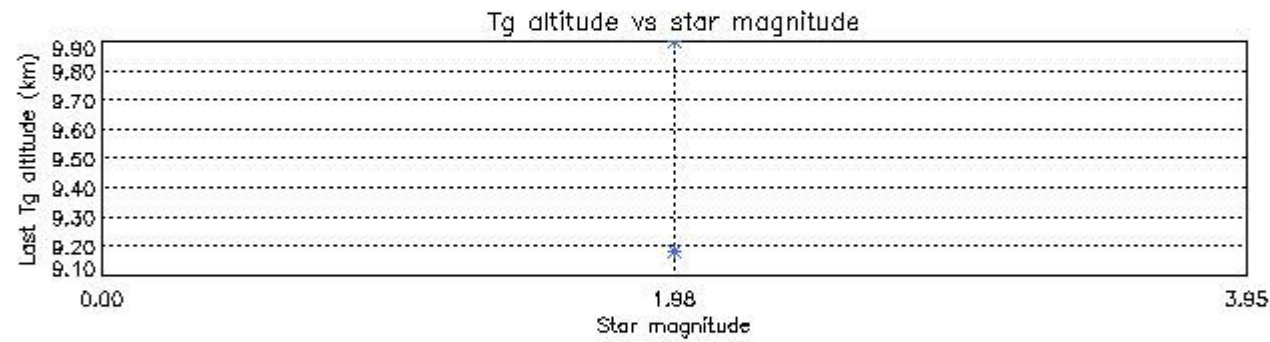
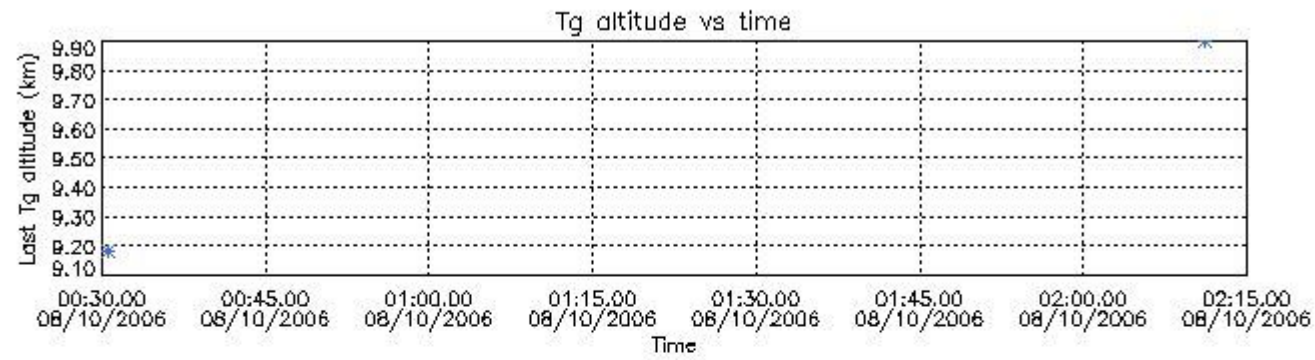
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

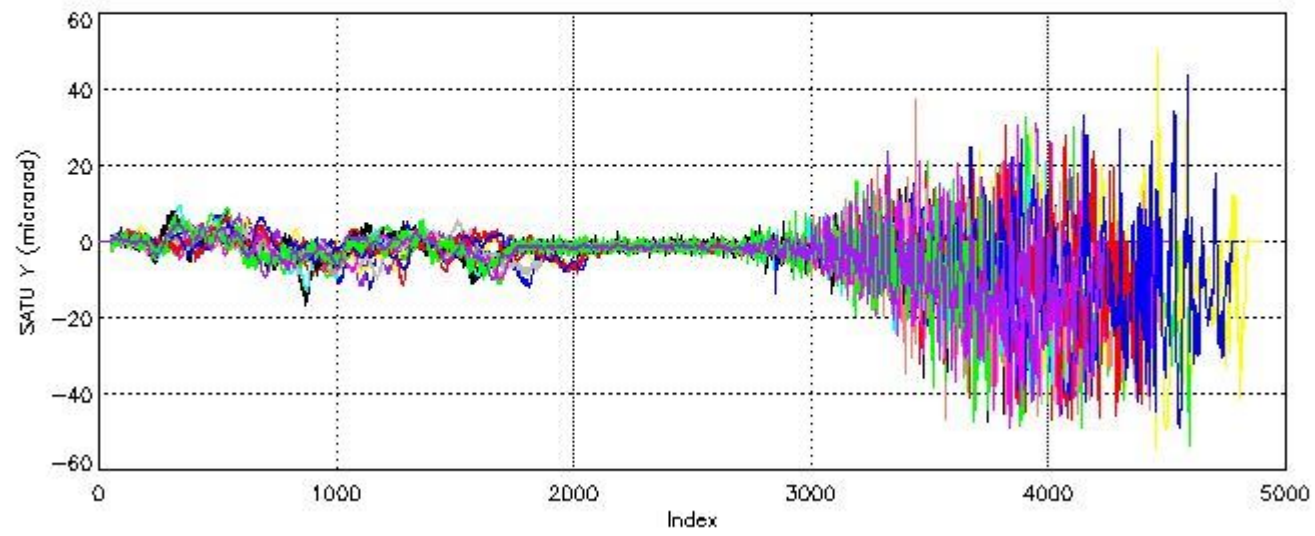
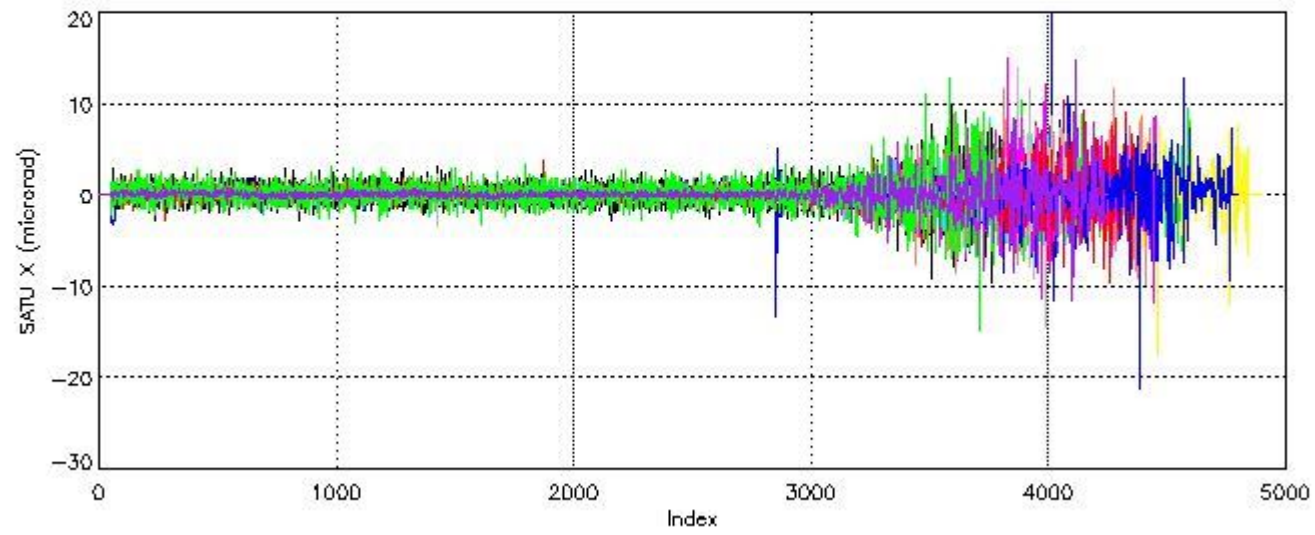


7. Star Acquisition and Tracking Unit (SATU)

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 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.

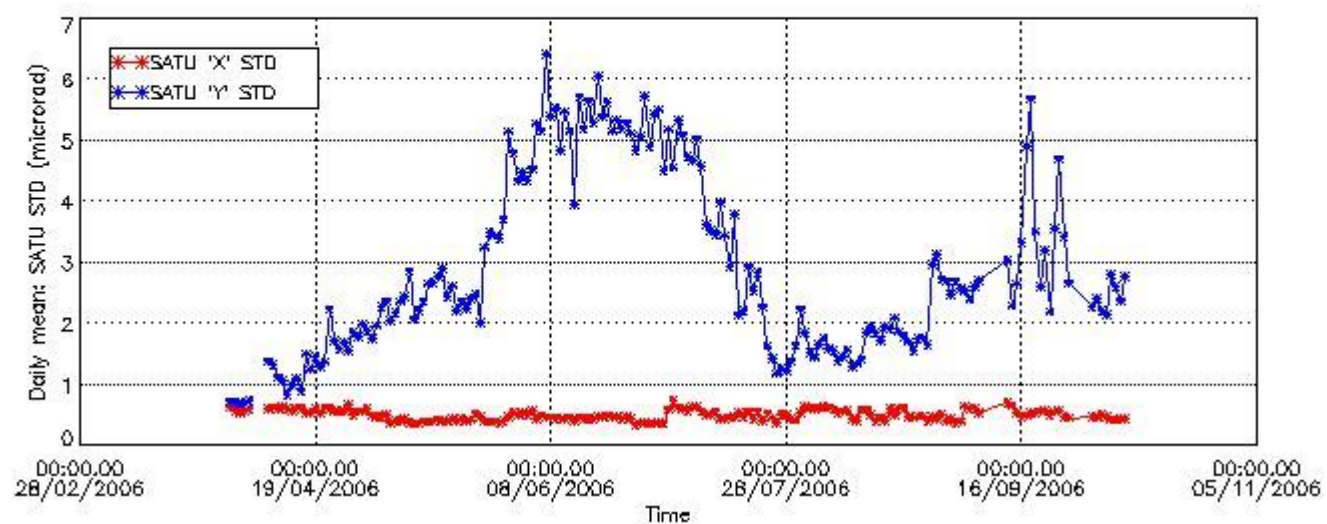
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.10834	-0.50926	0.035622	-1.4059
St. deviation:	0.41903	2.7644	0.67457	3.0426
Maximum:	3.0000	9.6000	4.6000	8.9000
Minimum:	-0.60000	-9.4000	-1.5000	-9.5000

Number of data:	13400.	13400.	13600.	13600.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

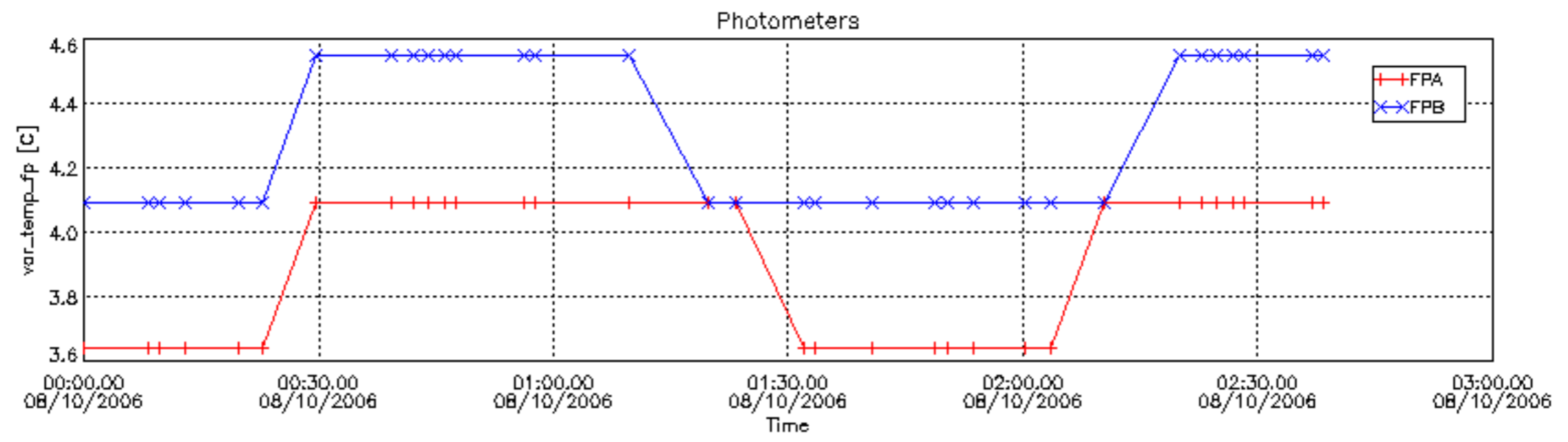
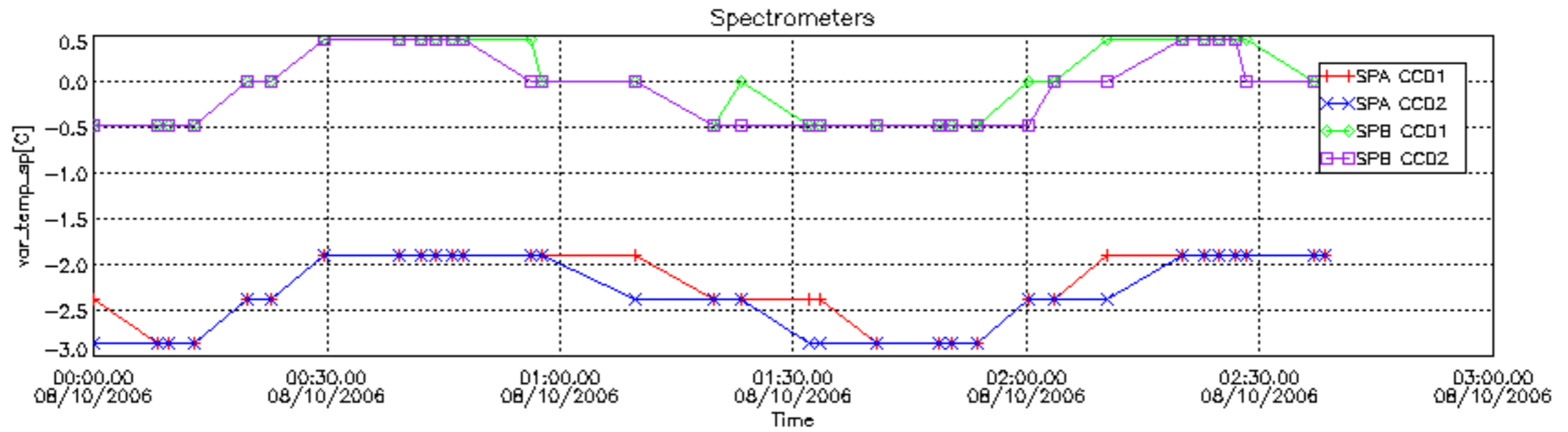
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

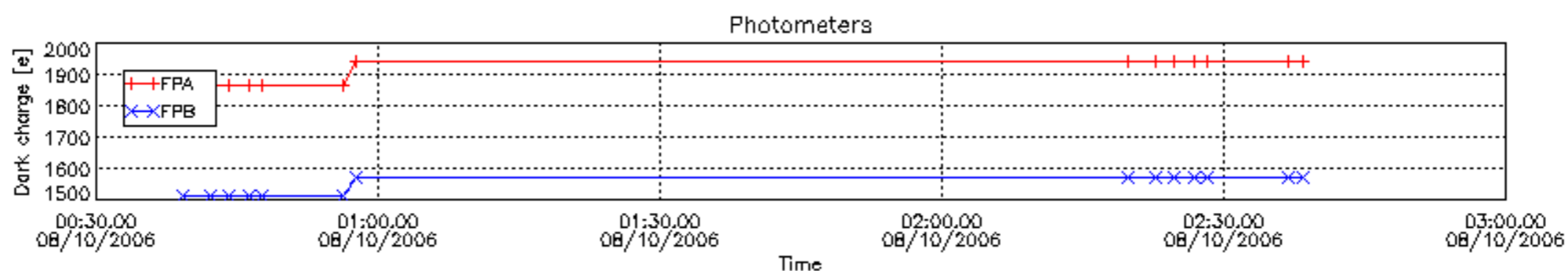
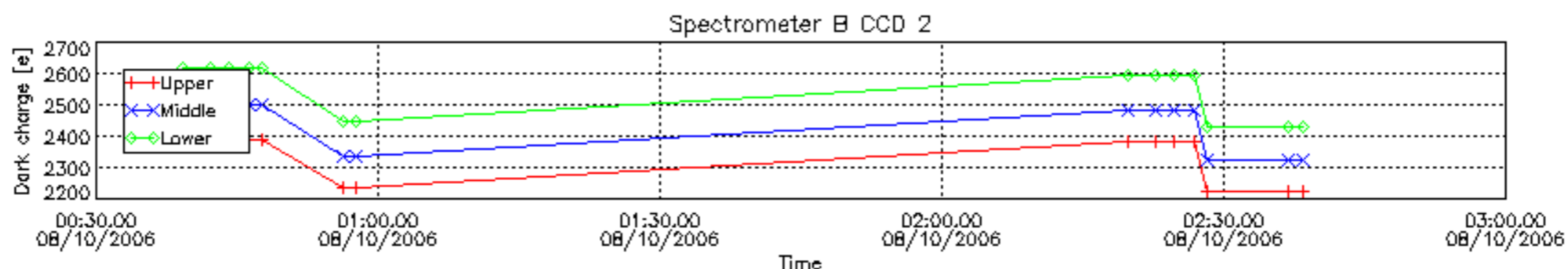
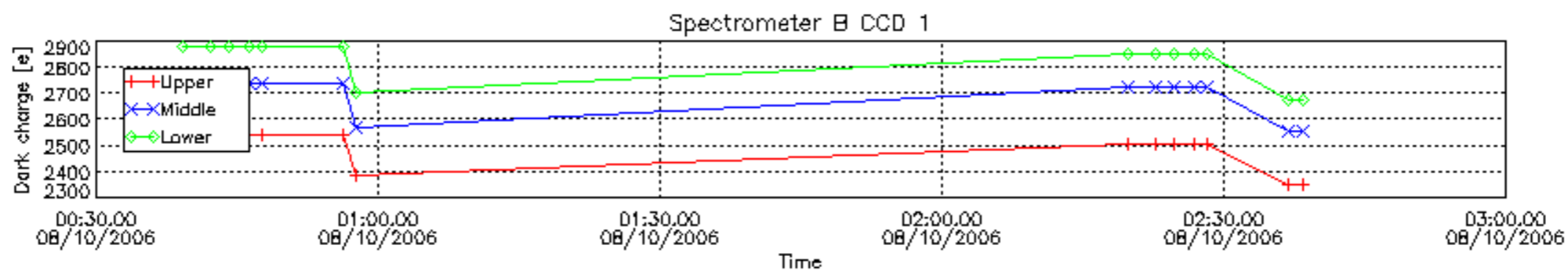
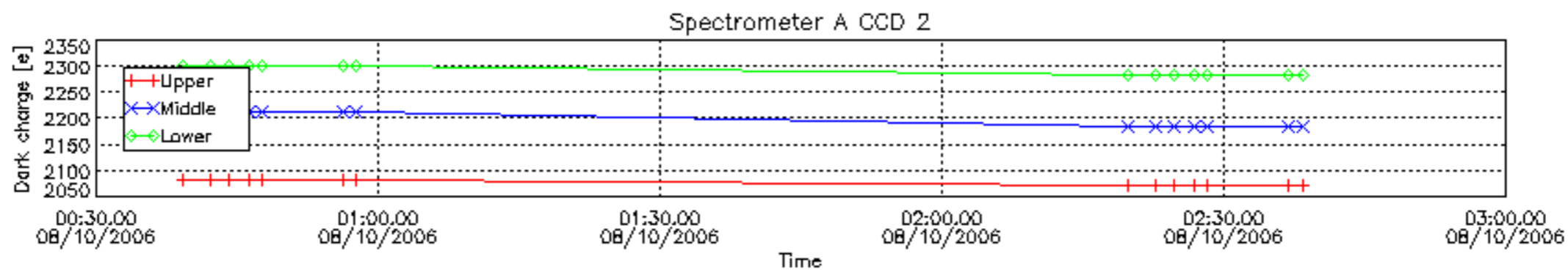
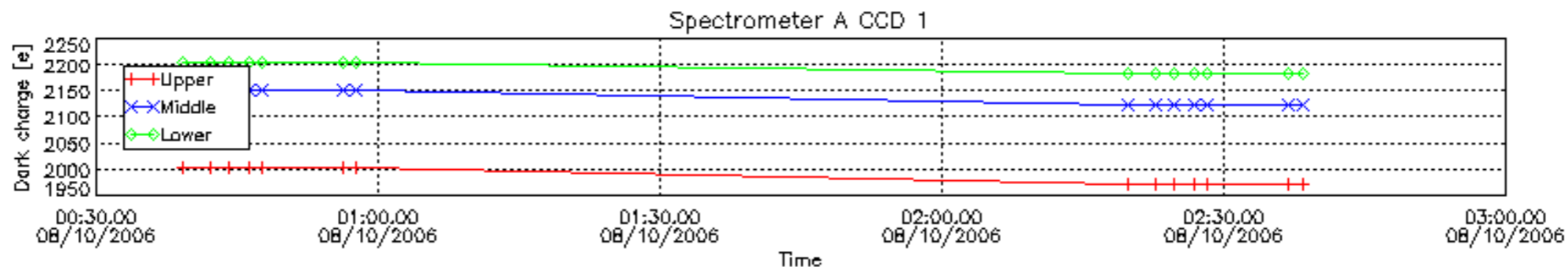


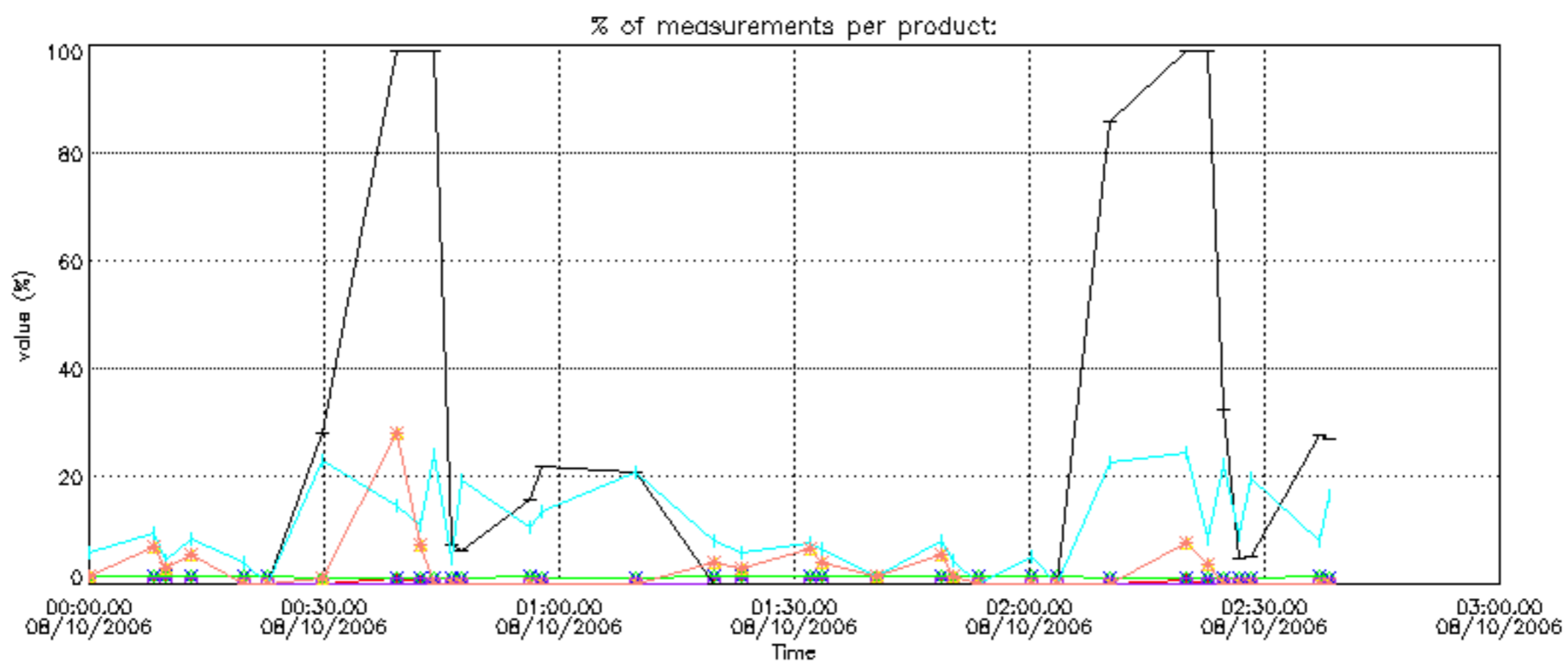
8. Auxiliary Data Files used for the production reported in section 2.2

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.

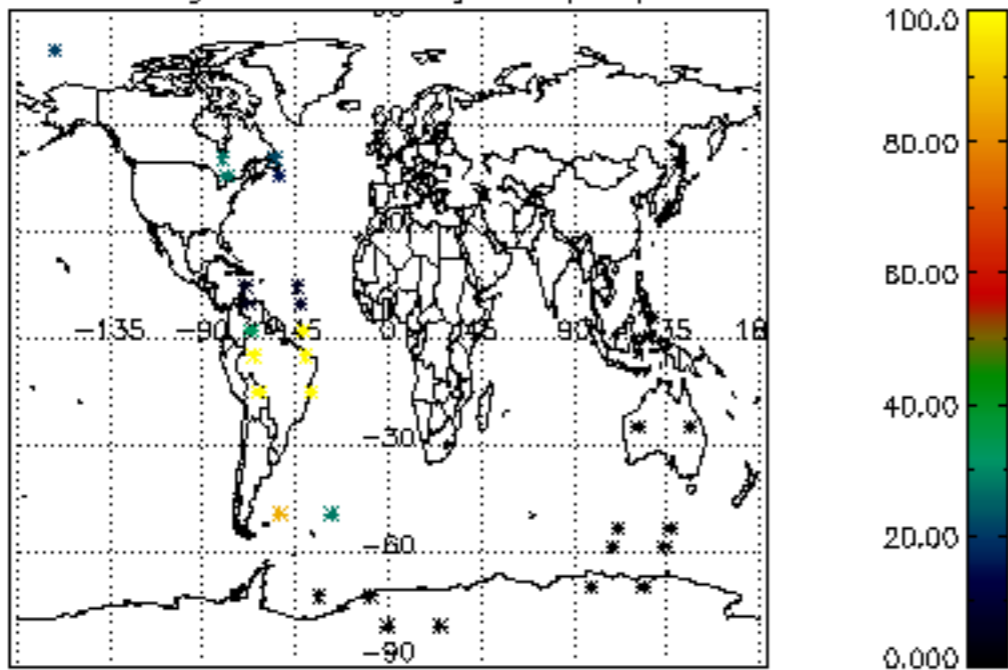
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	08-OCT-2006 00:00:00
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061002_131438_20060930_000000_20100101_000000	1	08-OCT-2006 00:00:00
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	08-OCT-2006 00:00:00
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-OCT-2006 00:00:00
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	08-OCT-2006 00:00:00
ECMWF_FILE	AUX_ECF_AXNECM20061007_062857_20061007_210000_20061008_090000	1	08-OCT-2006 00:00:00
OPTIONAL_ECMWF_FILE	MISSING	1	08-OCT-2006 00:00:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061007_231940_000060572051_00474_24075_0728.N1	1	08-OCT-2006 00:00:00



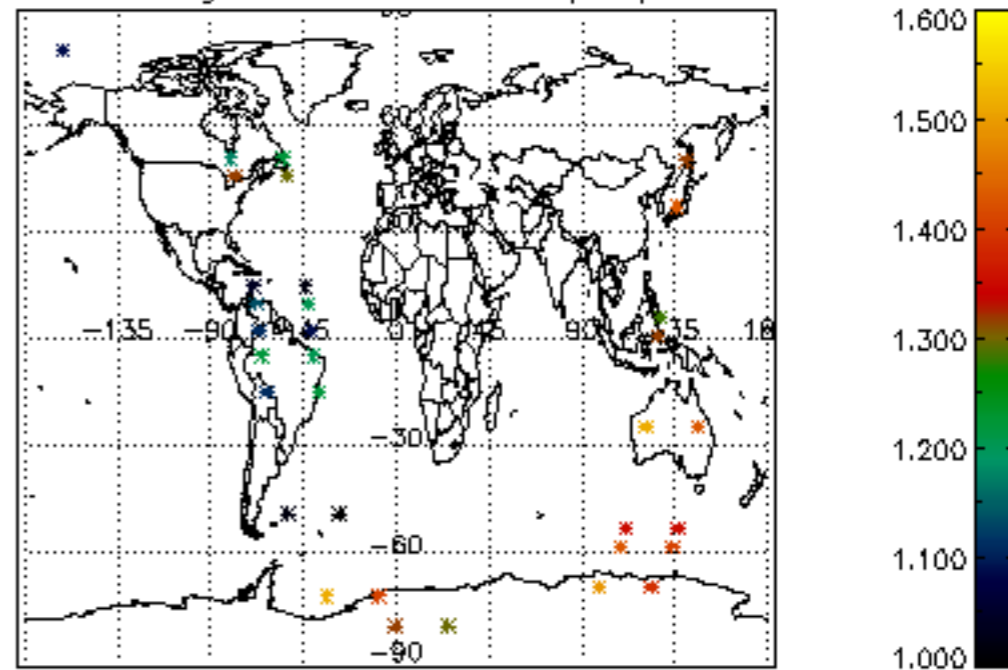




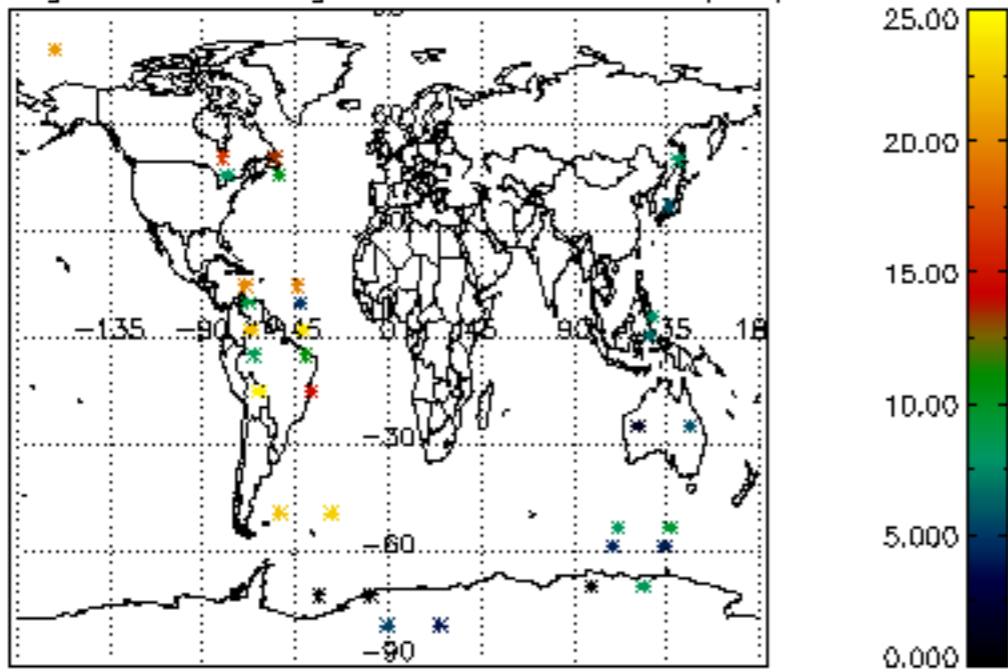
Percentage of cosmic ray hits per profile



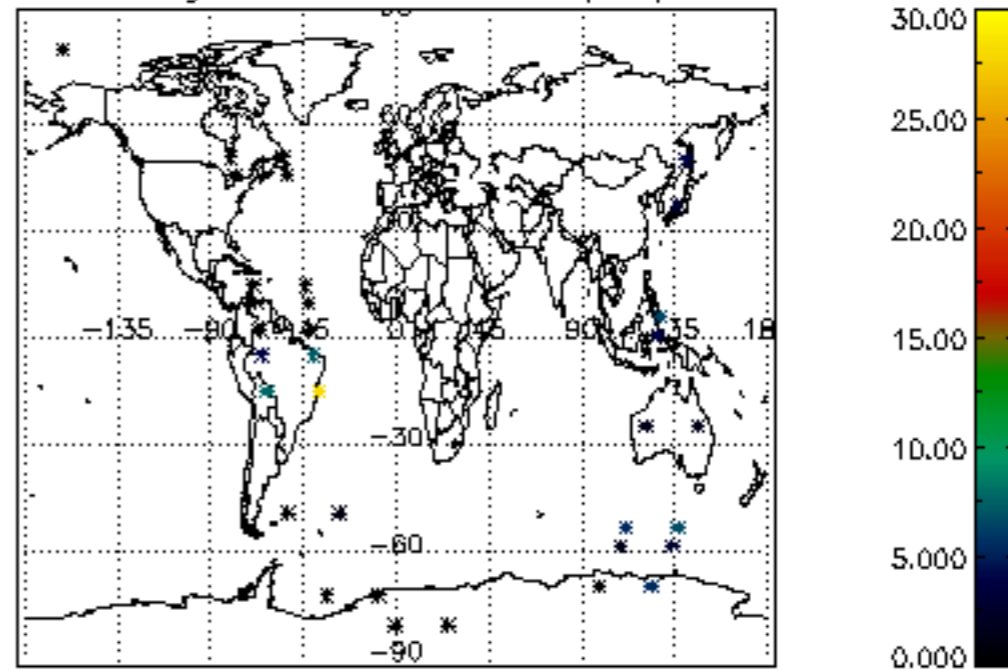
Percentage of datation errors per profile



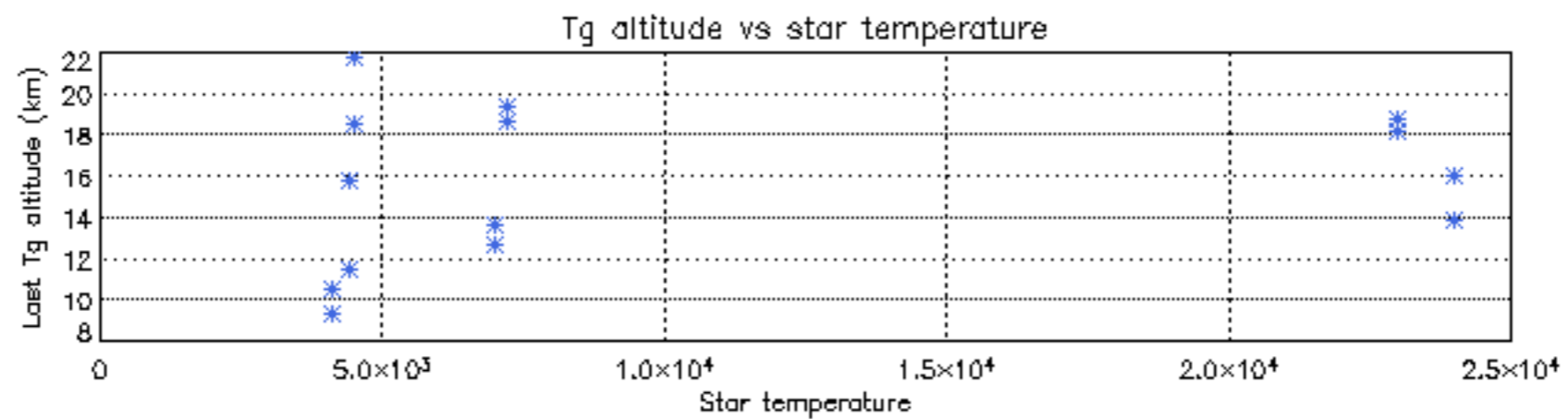
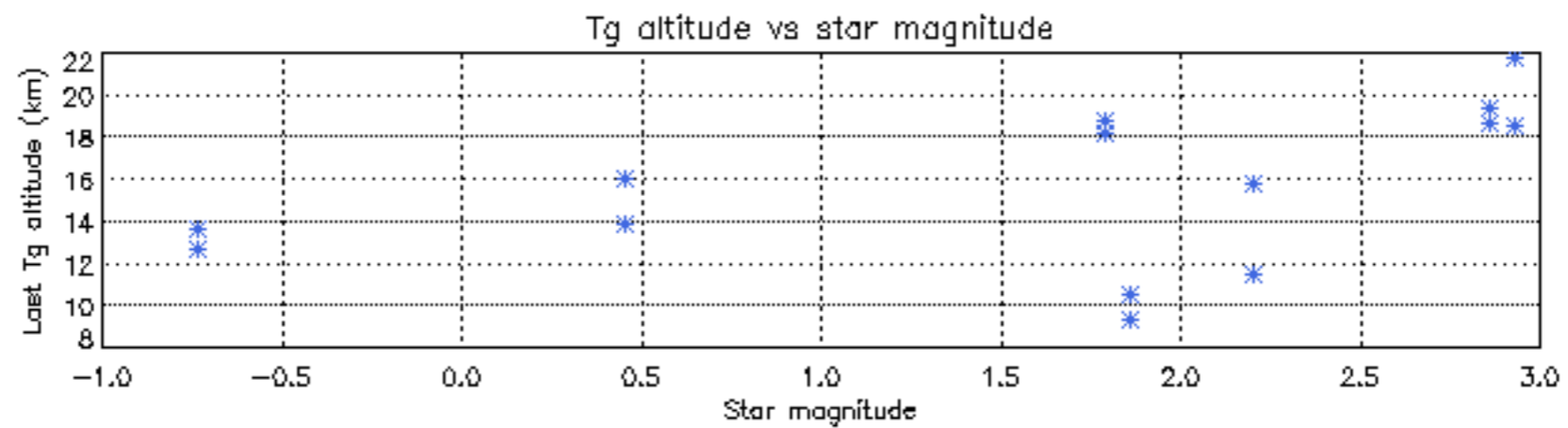
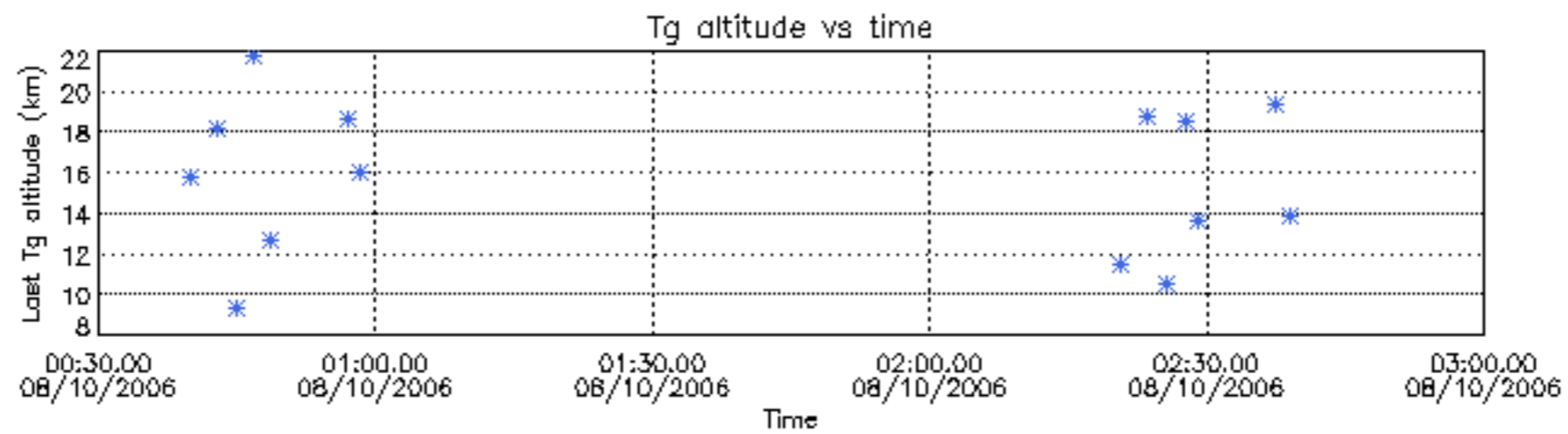
Percentage of star falling outside central band per profile



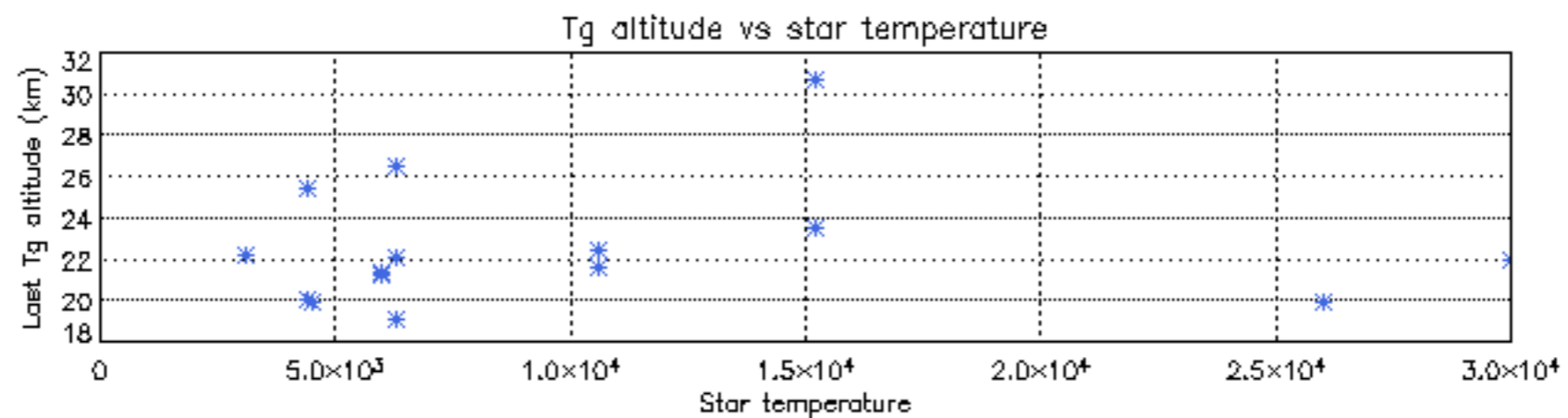
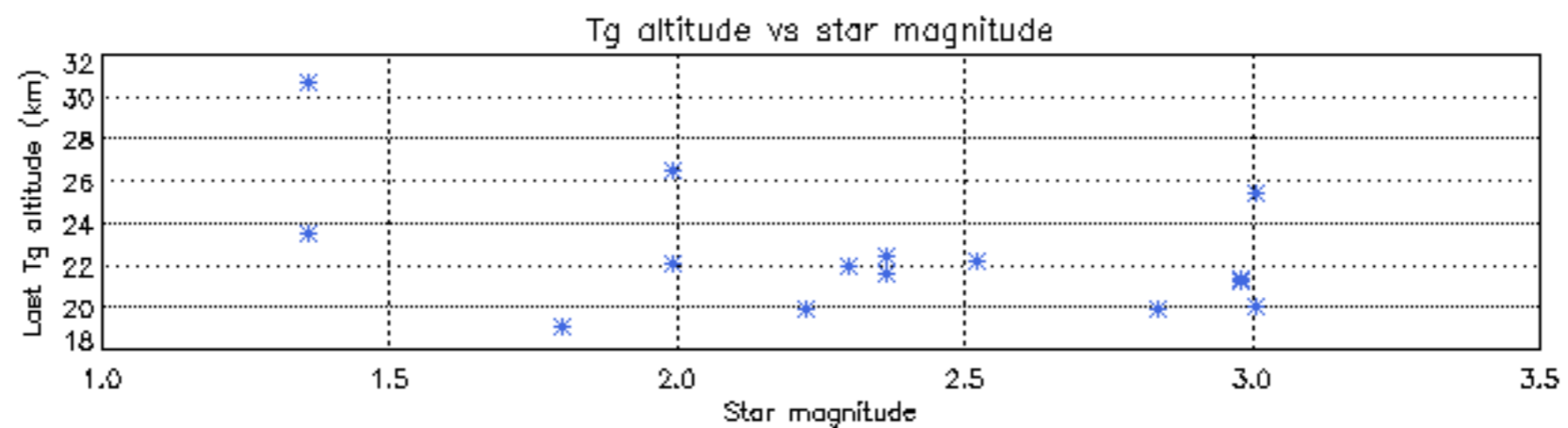
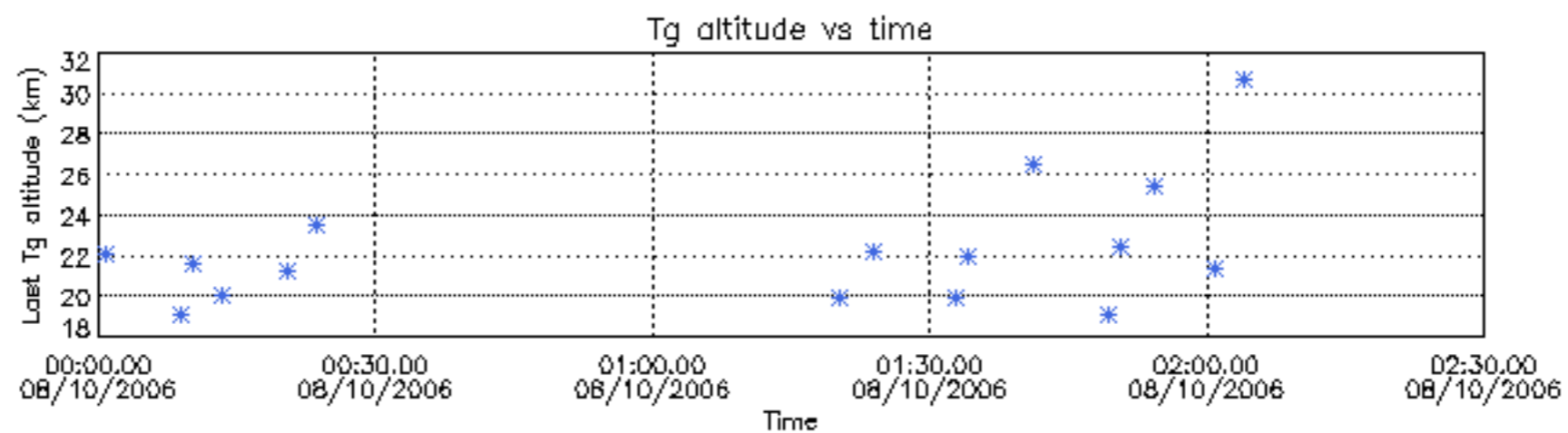
Percentage of saturation errors per profile



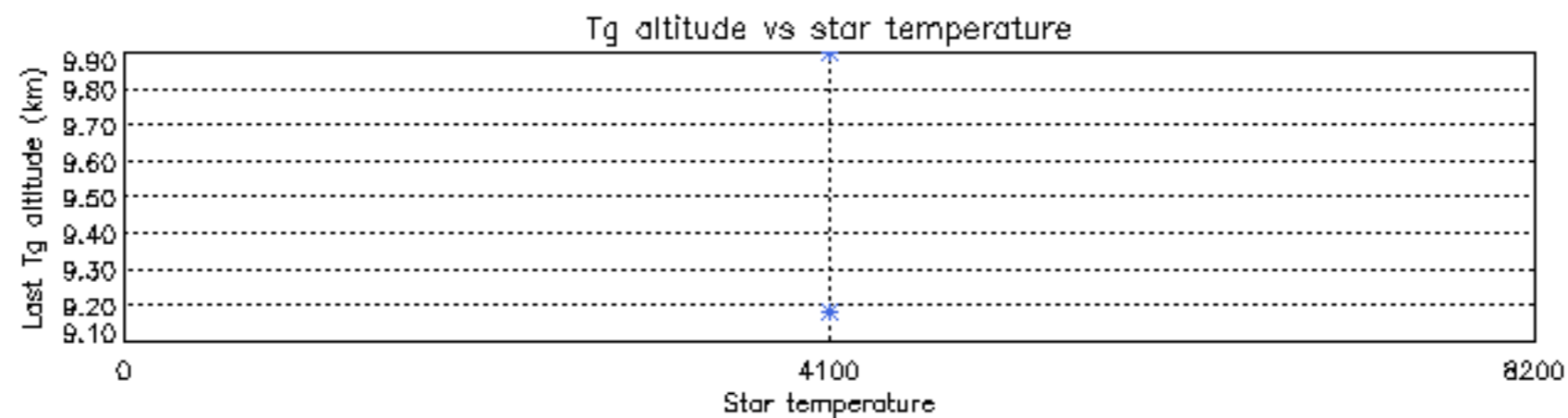
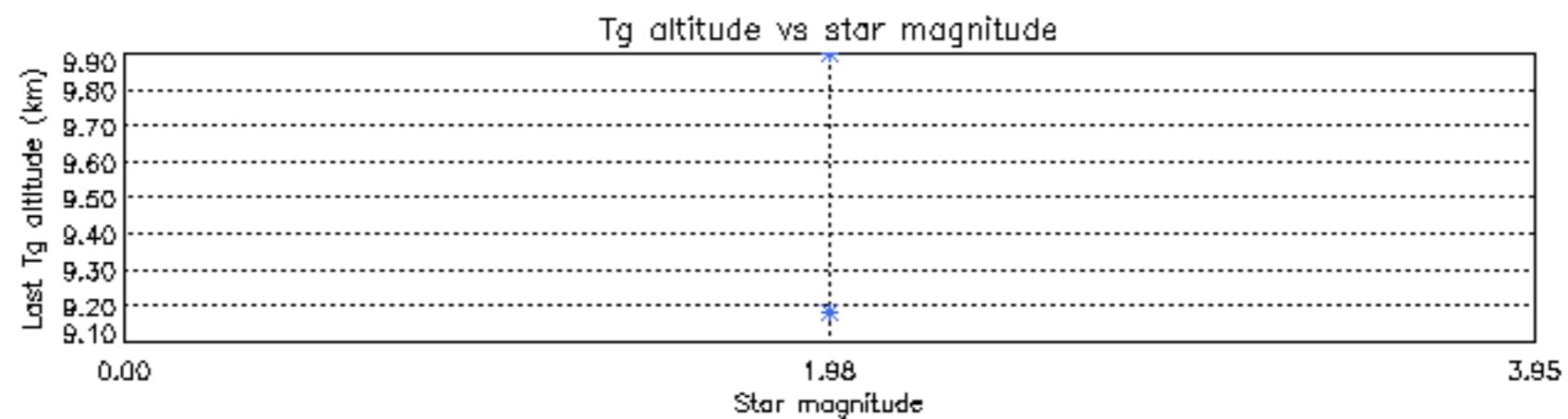
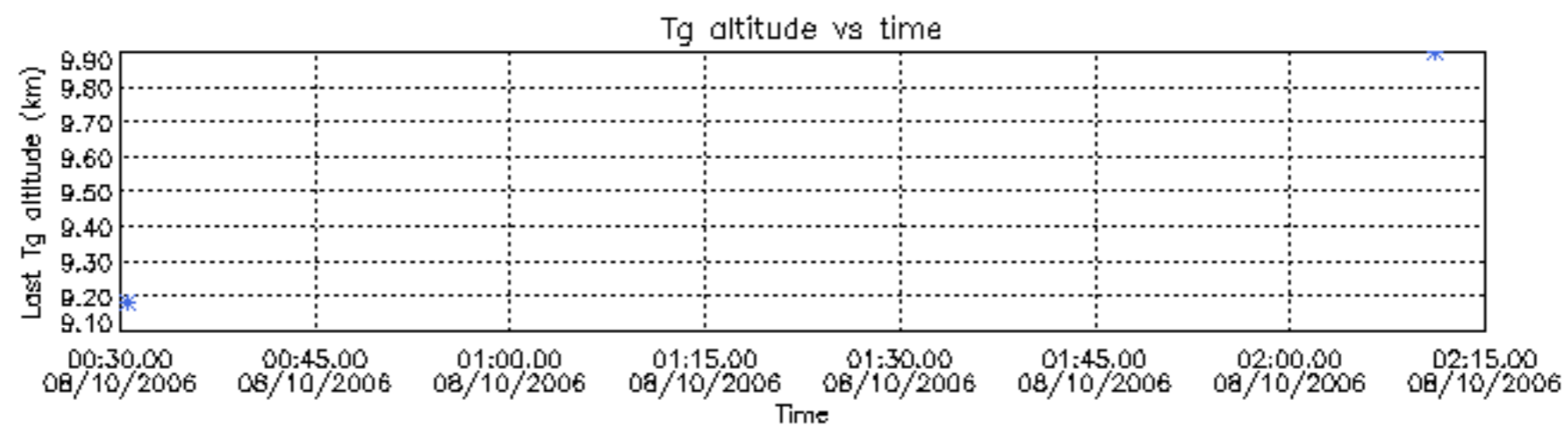
Tangent altitude at which the star is lost

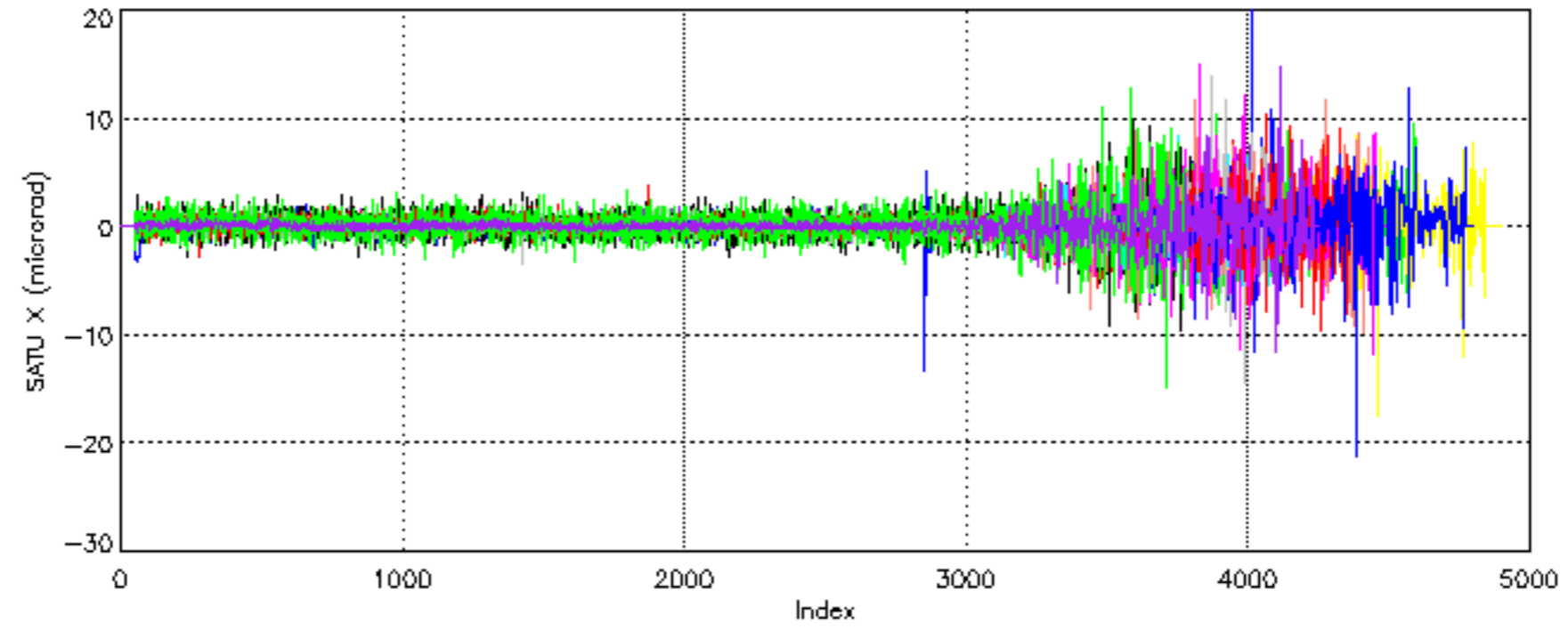


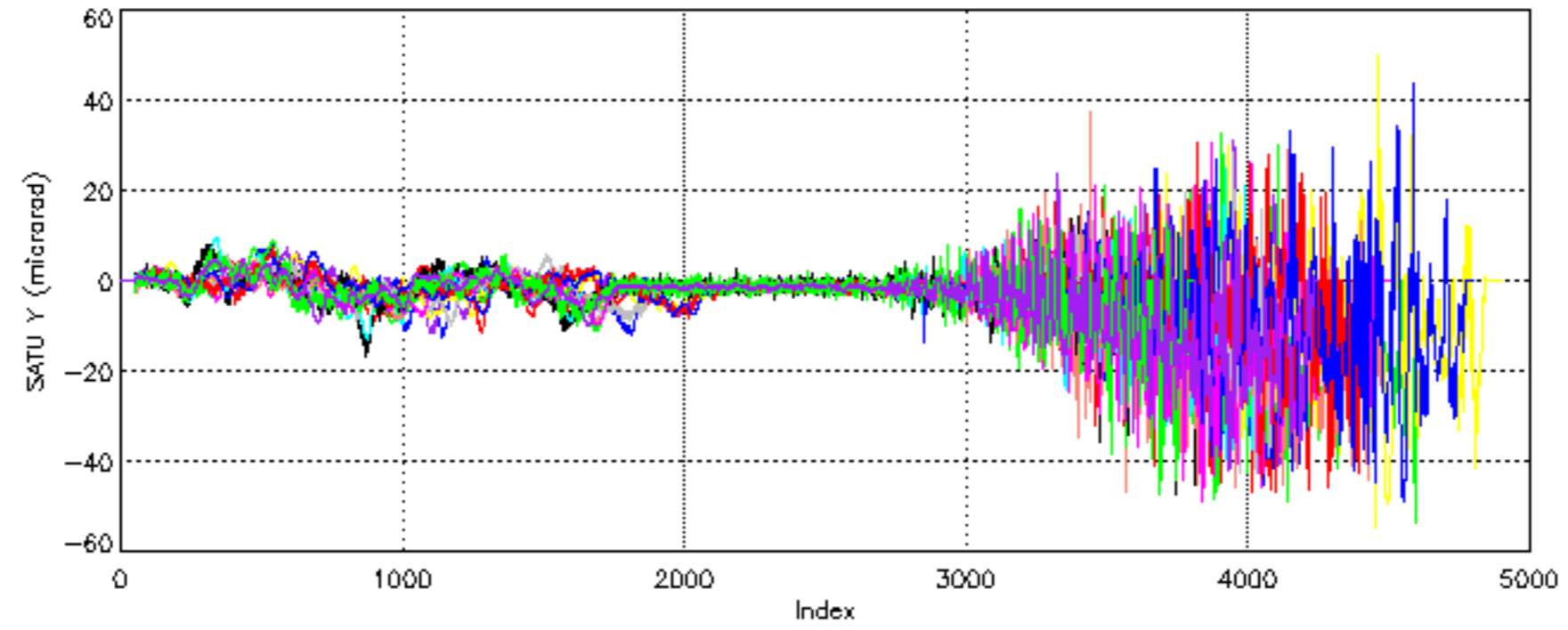
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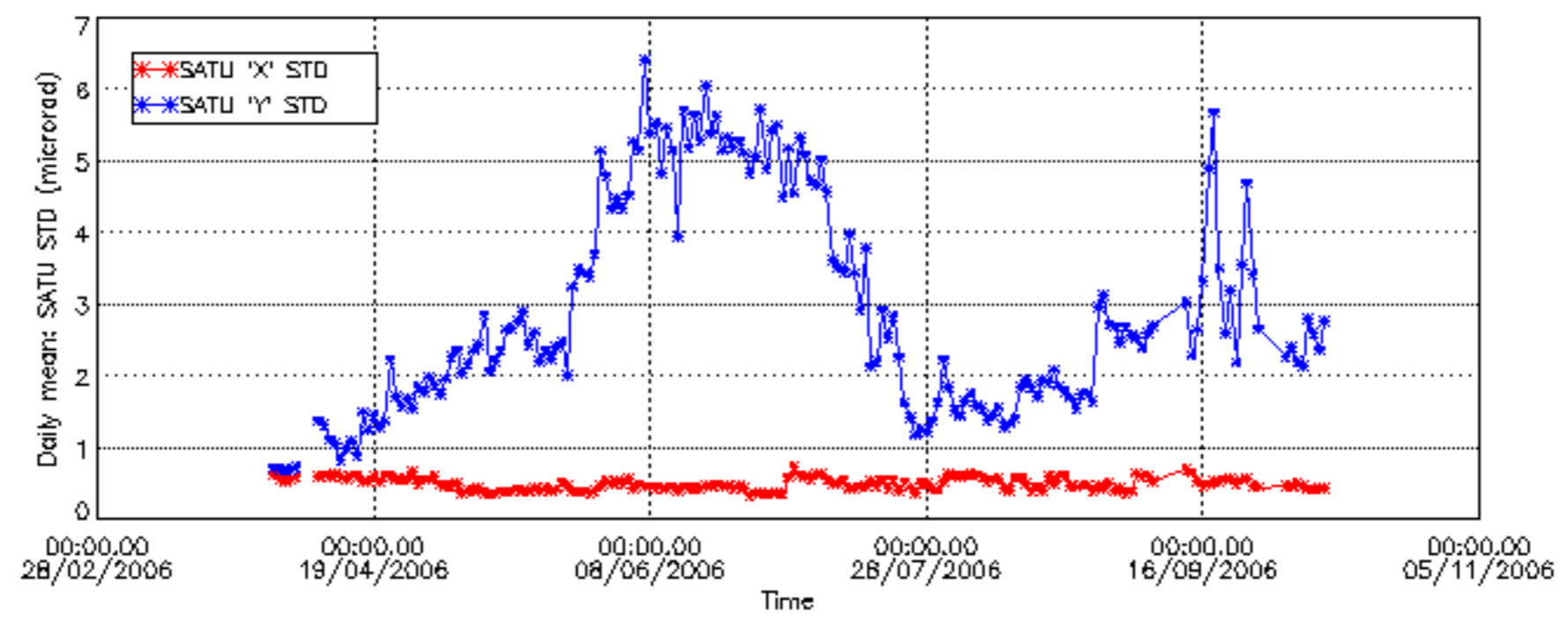


Tangent altitude at which the star is lost









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3; 3914.4; 07-OCT-2006 14:04:31; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24069
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7;-2604.7; 22-OCT-2006 11:04:02; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24282
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9;-2109.7; 22-OCT-2006 11:12:17; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24282
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11;-1805.5; 22-OCT-2006 11:17:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24282
12;-1388.9; 22-OCT-2006 11:24:18; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24282
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17; 172.6; 22-OCT-2006 11:50:19; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24283
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5;-3157.0; 22-OCT-2006 12:35:26; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24283
6;-3079.0; 22-OCT-2006 12:36:44; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24283
7;-2605.2; 22-OCT-2006 12:44:38; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24283
8;-2403.7; 22-OCT-2006 12:47:59; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24283
9;-2110.2; 22-OCT-2006 12:52:53; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24283
10;-2015.8; 22-OCT-2006 12:54:27; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24283
11;-1806.1; 22-OCT-2006 12:57:57; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24283
12;-1389.2; 22-OCT-2006 13:04:54; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24283
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 4; 2536.6; 22-OCT-2006 17:31:31; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24286
 5; 2879.4; 22-OCT-2006 17:37:14; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24286
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12; 4648.0; 22-OCT-2006 18:06:42; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24286
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 5;-3156.7; 22-OCT-2006 19:17:49; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24287
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 16; 57.7; 22-OCT-2006 20:11:24; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24288
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 12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288
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 5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290
 6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290
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7; 3430.6; 26-OCT-2006 12:18:45; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24340
8; 3644.3; 26-OCT-2006 12:22:19; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24340

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 13; 4733.6; 26-OCT-2006 12:40:28; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24340
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 4; 2527.5; 26-OCT-2006 13:44:18; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24341
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 6; 2950.6; 26-OCT-2006 13:51:21; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24341
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 13; 4733.6; 26-OCT-2006 14:21:04; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24341
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