

GOMOS Daily Report 12-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	13AUG2006 04:33:28
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START) (12AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (13AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	42
Nb of prods with errors	8

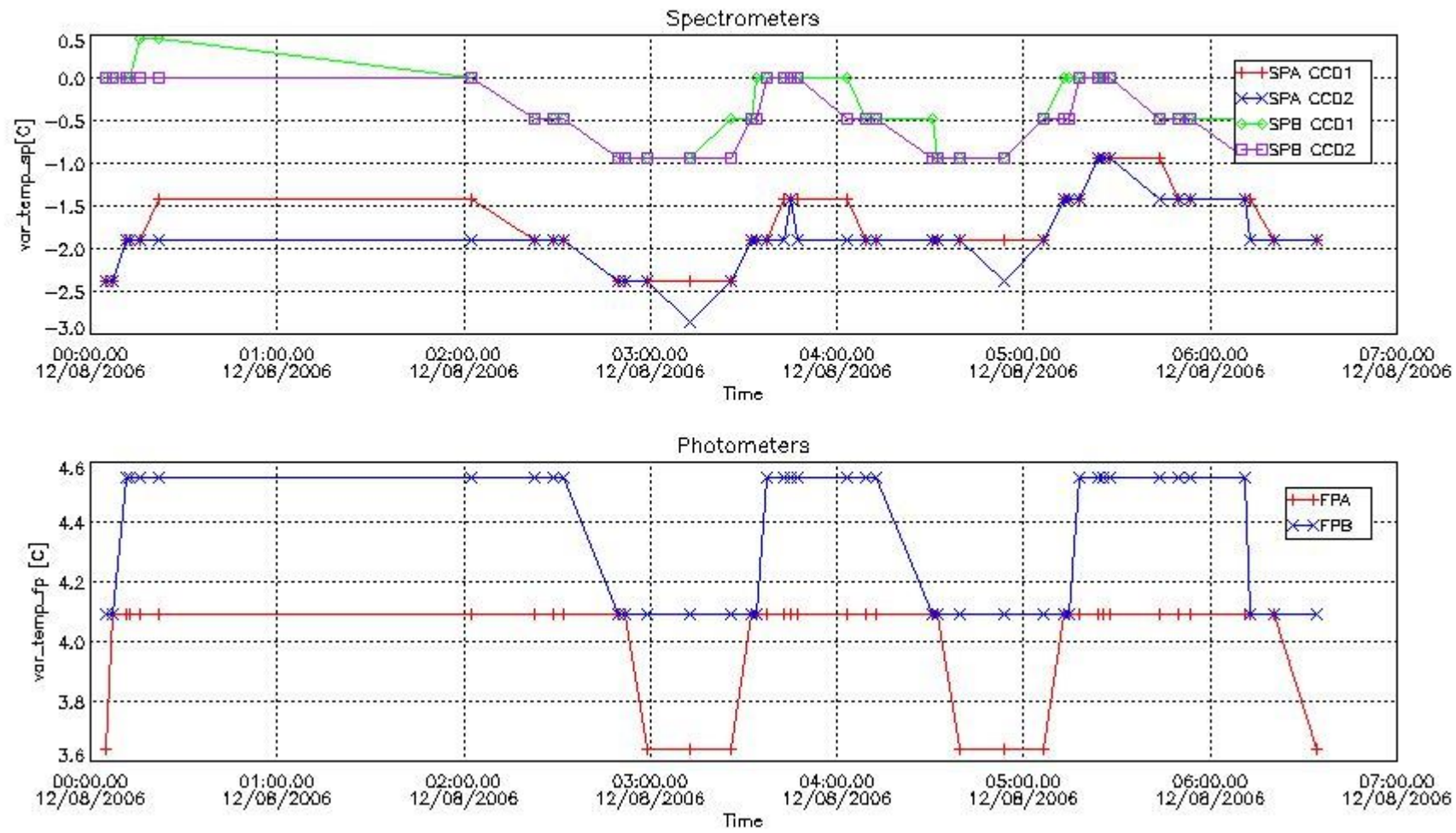
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20060812_000443_000000322050_00159_23259_0858.N1	12-AUG-2006 00:04:43	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23259	No
2	GOM_TRA_1PNPDE20060812_000705_000000332050_00159_23259_0859.N1	12-AUG-2006 00:07:05	Bright	32.500	107	37The Aur	2.6490	11000.	65	23259	No
3	GOM_TRA_1PNPDE20060812_001116_000000392050_00159_23259_0860.N1	12-AUG-2006 00:11:16	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	23259	No
4	GOM_TRA_1PNPDE20060812_001249_000000342050_00159_23259_0861.N1	12-AUG-2006 00:12:49	Twilight	33.500	44	24Gam Gem	1.9280	11000.	67	23259	No
5	GOM_TRA_1PNPDE20060812_001610_000000352050_00159_23259_0862.N1	12-AUG-2006 00:16:10	Dark	34.500	14	58Alp Ori	0.87000	3000.0	69	23259	No
6	GOM_TRA_1PNPDE20060812_002154_000000412050_00159_23259_0863.N1	12-AUG-2006 00:21:54	Dark	41.000	1	9Alp CMa	-1.4400	11000.	82	23259	No
7	GOM_TRA_1PNPDE20060812_020230_000000392050_00160_23260_0859.N1	12-AUG-2006 02:02:30	Dark	39.000	1	9Alp CMa	-1.4400	11000.	78	23260	No
8	GOM_TRA_1PNPDE20060812_022230_000000392050_00161_23261_0860.N1	12-AUG-2006 02:22:30	Dark	38.500	9	Alp Eri	0.45300	24000.	77	23261	No
9	GOM_TRA_1PNPDE20060812_022834_000000362050_00161_23261_0861.N1	12-AUG-2006 02:28:34	Straylight	35.500	148	Alp Tuc	2.8780	4100.0	71	23261	No
10	GOM_TRA_1PNPDE20060812_023206_000000372050_00161_23261_0862.N1	12-AUG-2006 02:32:06	Straylight	37.000	31	Alp Gru	1.7340	15200.	74	23261	No
11	GOM_TRA_1PNPDE20060812_024954_000000302050_00161_23261_0859.N1	12-AUG-2006 02:49:54	Bright	29.500	11	53Alp Aql	0.76500	8000.0	59	23261	Yes
12	GOM_TRA_1PNPDE20060812_025138_000000302050_00161_23261_0864.N1	12-AUG-2006 02:51:38	Bright	29.500	168	17Zet Aql	2.9860	11000.	59	23261	No
13	GOM_TRA_1PNPDE20060812_025902_000000332050_00161_23261_0865.N1	12-AUG-2006 02:59:02	Bright	33.000	66	37Gam Cyg	2.2080	5900.0	66	23261	Yes
14	GOM_TRA_1PNPDE20060812_031253_000000312050_00161_23261_0866.N1	12-AUG-2006 03:12:53	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	23261	No
15	GOM_TRA_1PNPDE20060812_032555_000000322050_00161_23261_0856.N1	12-AUG-2006 03:25:55	Bright	31.500	42	34Bet Aur	1.9000	10200.	63	23261	No
16	GOM_TRA_1PNPDE20060812_033228_000000392050_00161_23261_0857.N1	12-AUG-2006 03:32:28	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	23261	No
17	GOM_TRA_1PNPDE20060812_033402_000000312050_00161_23261_0858.N1	12-AUG-2006 03:34:02	Twilight	31.000	44	24Gam Gem	1.9280	11000.	62	23261	No
18	GOM_TRA_1PNPDE20060812_033723_000000482050_00161_23261_0859.N1	12-AUG-2006 03:37:23	Dark	47.500	14	58Alp Ori	0.87000	3000.0	95	23261	No
19	GOM_TRA_1PNPDE20060812_034306_000000342050_00161_23261_0860.N1	12-AUG-2006 03:43:06	Dark	34.000	1	9Alp CMa	-1.4400	11000.	68	23261	No
20	GOM_TRA_1PNPDE20060812_034512_000000392050_00161_23261_0861.N1	12-AUG-2006 03:45:12	Dark	39.000	101	11Alp Lep	2.5820	7000.0	78	23261	No
21	GOM_TRA_1PNPDE20060812_034709_000000332050_00161_23261_0862.N1	12-AUG-2006 03:47:09	Dark	32.500	177	1Zet CMa	3.0220	26000.	65	23261	No
22	GOM_TRA_1PNPDE20060812_040306_000000372050_00162_23262_0863.N1	12-AUG-2006 04:03:06	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23262	No
23	GOM_TRA_1PNPDE20060812_040911_000000332050_00162_23262_0864.N1	12-AUG-2006 04:09:11	Straylight	33.000	148	Alp Tuc	2.8780	4100.0	66	23262	No
24	GOM_TRA_1PNPDE20060812_041243_000000412050_00162_23262_0865.N1	12-AUG-2006 04:12:43	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	23262	No
25	GOM_TRA_1PNPDE20060812_043030_000000302050_00162_23262_0866.N1	12-AUG-2006 04:30:30	Bright	30.000	11	53Alp Aql	0.76500	8000.0	60	23262	Yes
26	GOM_TRA_1PNPDE20060812_043215_000000292050_00162_23262_0867.N1	12-AUG-2006 04:32:15	Bright	29.000	168	17Zet Aql	2.9860	11000.	58	23262	Yes
27	GOM_TRA_1PNPDE20060812_043938_000000342050_00162_23262_0868.N1	12-AUG-2006 04:39:38	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	23262	Yes
28	GOM_TRA_1PNPDE20060812_045329_000000292050_00162_23262_0869.N1	12-AUG-2006 04:53:29	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	23262	Yes
29	GOM_TRA_1PNPDE20060812_050631_000000302050_00162_23262_0857.N1	12-AUG-2006 05:06:31	Bright	30.000	42	34Bet Aur	1.9000	10200.	60	23262	No
30	GOM_TRA_1PNPDE20060812_051304_000000362050_00162_23262_0858.N1	12-AUG-2006 05:13:04	Bright	36.000	151	13Mu Gem	2.8900	3000.0	72	23262	No
31	GOM_TRA_1PNPDE20060812_051438_000000332050_00162_23262_0859.N1	12-AUG-2006 05:14:38	Twilight	32.500	44	24Gam Gem	1.9280	11000.	65	23262	No
32	GOM_TRA_1PNPDE20060812_051759_000000452050_00162_23262_0860.N1	12-AUG-2006 05:17:59	Dark	45.000	14	58Alp Ori	0.87000	3000.0	90	23262	No
33	GOM_TRA_1PNPDE20060812_052342_000000332050_00162_23262_0861.N1	12-AUG-2006 05:23:42	Dark	32.500	1	9Alp CMa	-1.4400	11000.	65	23262	No
34	GOM_TRA_1PNPDE20060812_052549_000000382050_00162_23262_0862.N1	12-AUG-2006 05:25:49	Dark	38.000	101	11Alp Lep	2.5820	7000.0	76	23262	No
35	GOM_TRA_1PNPDE20060812_052746_000000322050_00162_23262_0863.N1	12-AUG-2006 05:27:46	Dark	32.000	177	1Zet CMa	3.0220	26000.	64	23262	No
36	GOM_TRA_1PNPDE20060812_054343_000000372050_00163_23263_0864.N1	12-AUG-2006 05:43:43	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23263	No
37	GOM_TRA_1PNPDE20060812_054947_000000362050_00163_23263_0865.N1	12-AUG-2006 05:49:47	Straylight	36.000	148	Alp Tuc	2.8780	4100.0	72	23263	No
38	GOM_TRA_1PNPDE20060812_055319_000000362050_00163_23263_0866.N1	12-AUG-2006 05:53:19	Straylight	36.000	31	Alp Gru	1.7340	15200.	72	23263	No
39	GOM_TRA_1PNPDE20060812_061107_000000312050_00163_23263_0867.N1	12-AUG-2006 06:11:07	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23263	Yes
40	GOM_TRA_1PNPDE20060812_061251_000000292050_00163_23263_0868.N1	12-AUG-2006 06:12:51	Bright	28.500	168	17Zet Aql	2.9860	11000.	57	23263	Yes
41	GOM_TRA_1PNPDE20060812_062013_000000322050_00163_23263_0869.N1	12-AUG-2006 06:20:13	Bright	32.000	66	37Gam Cyg	2.2080	5900.0	64	23263	No
42	GOM_TRA_1PNPDE20060812_063405_000000292050_00163_23263_0870.N1	12-AUG-2006 06:34:05	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	23263	No

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



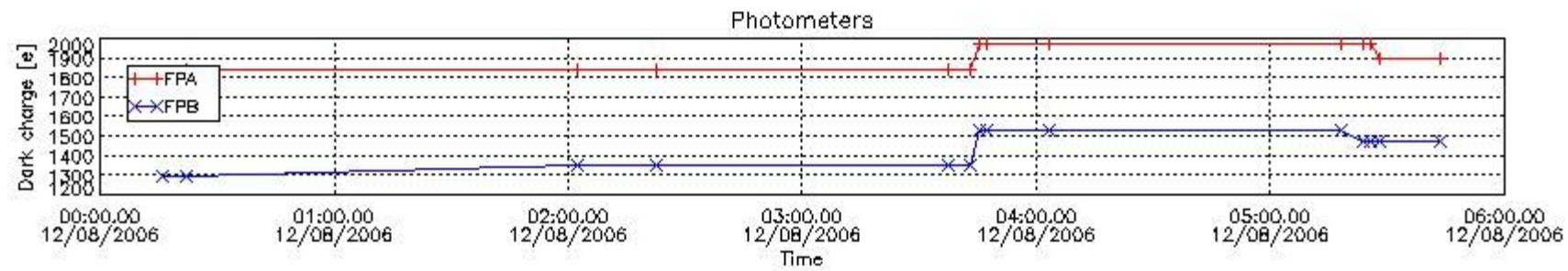
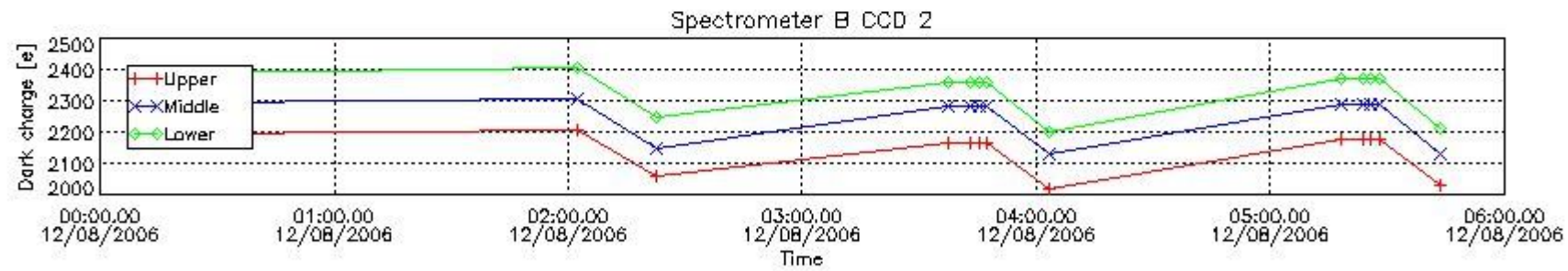
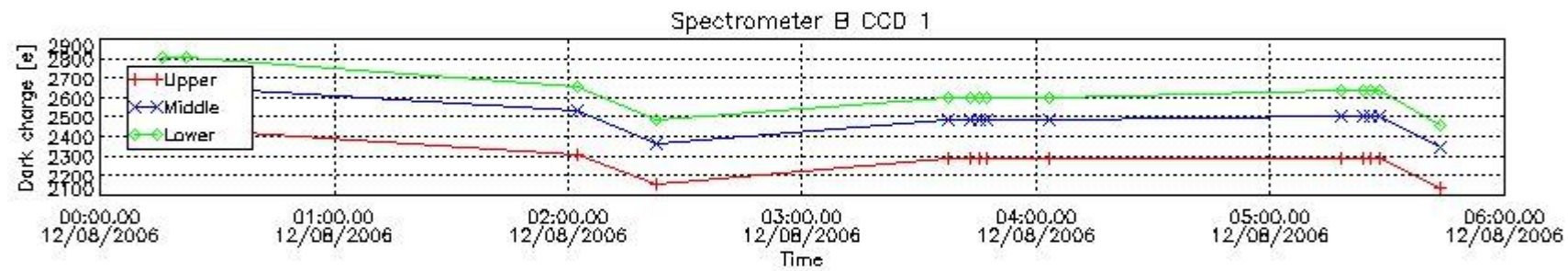
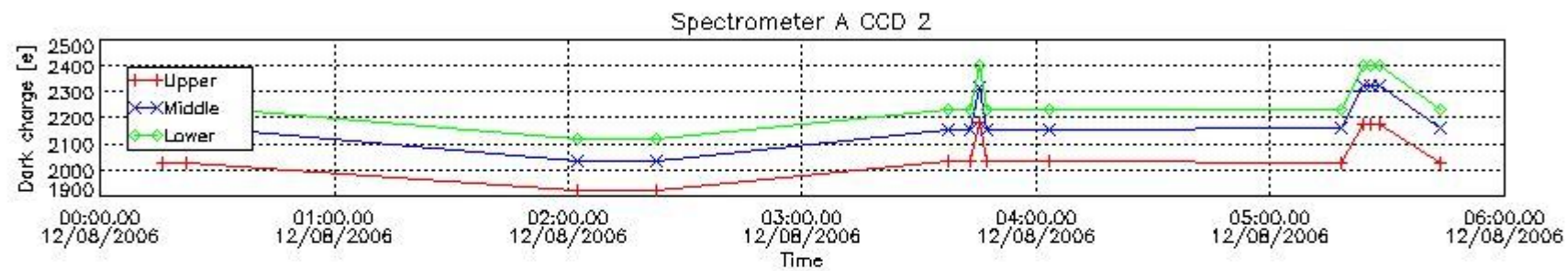
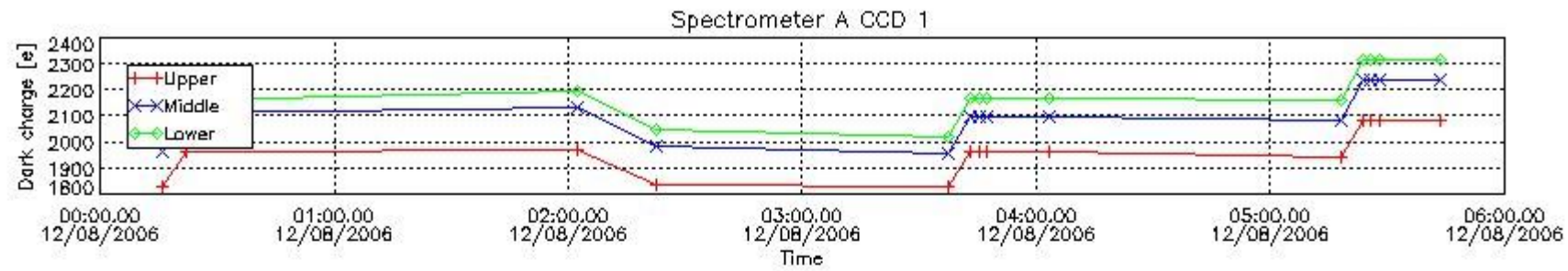
4. Overview of dark signal processing per product

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



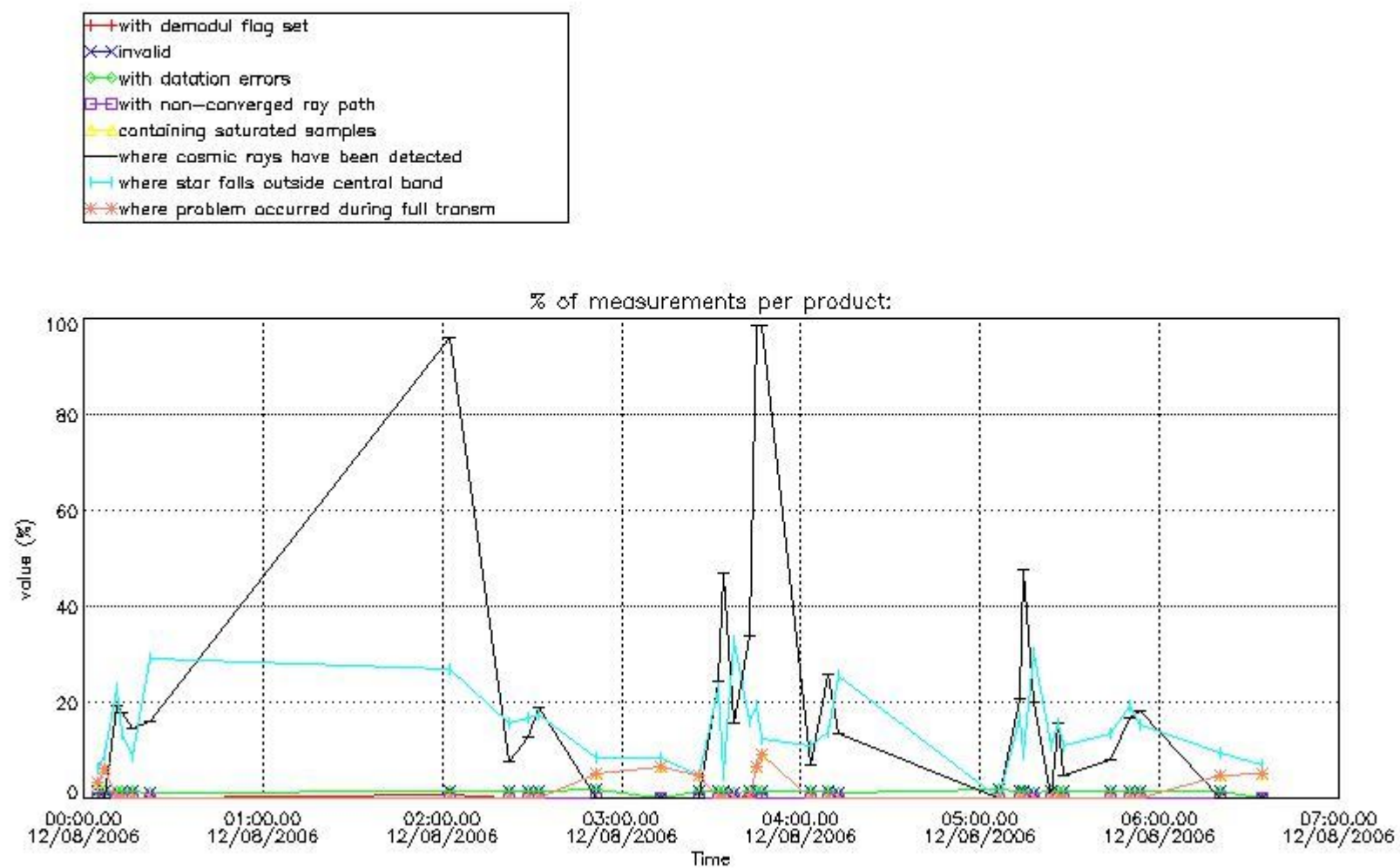
5. Demodulation flag and quality information monitoring

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.

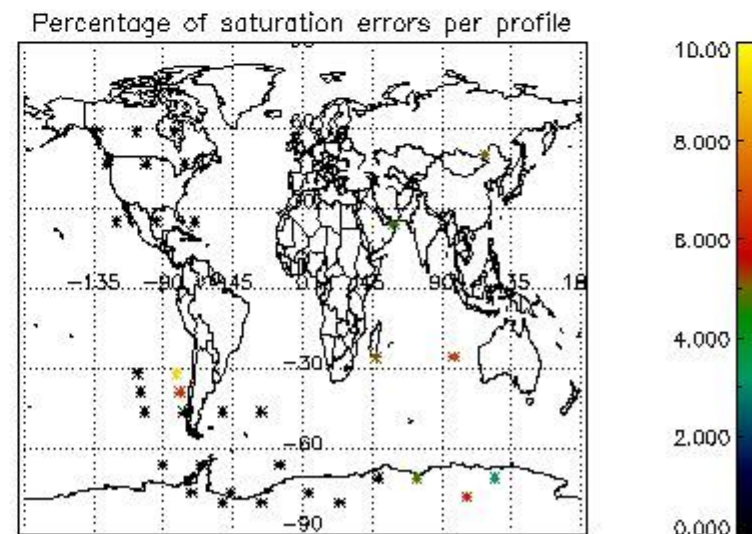
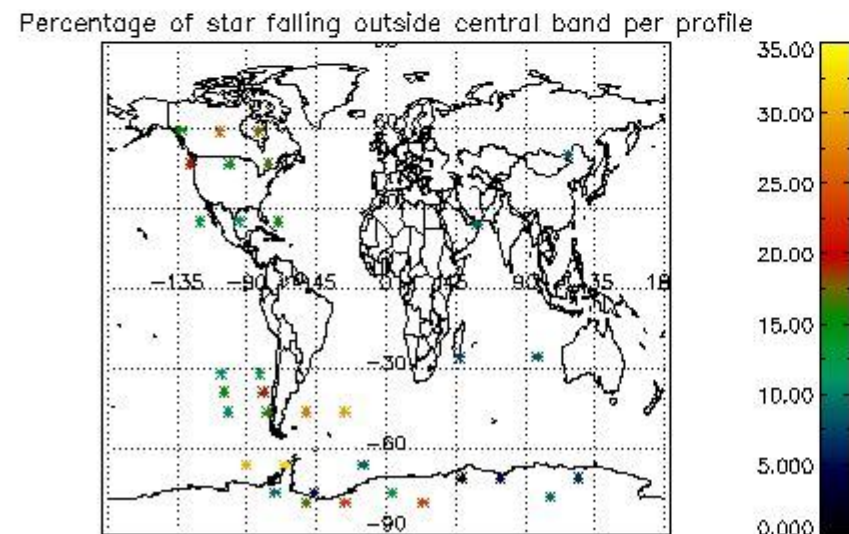
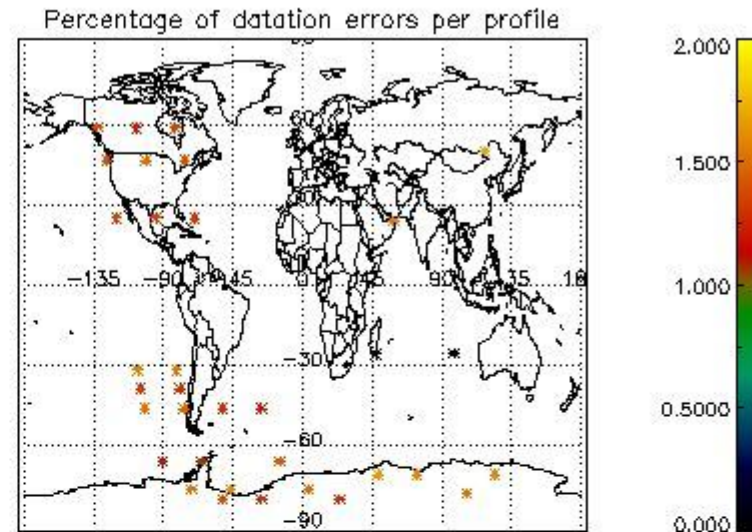
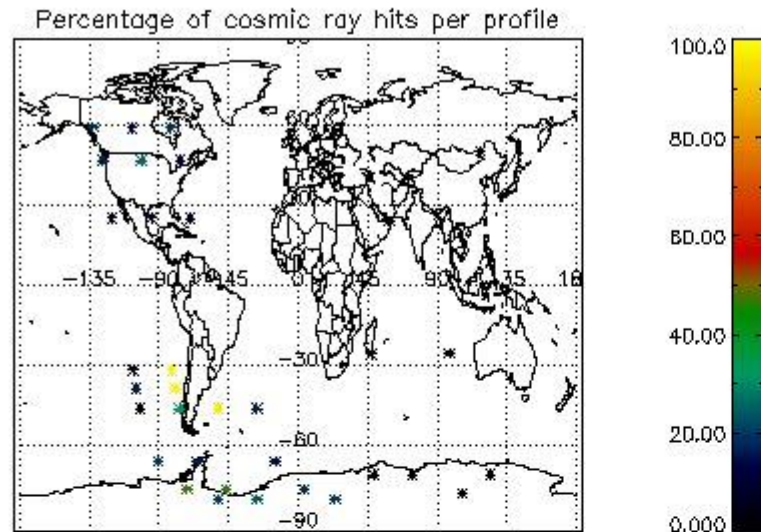
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	17.6471 %
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)



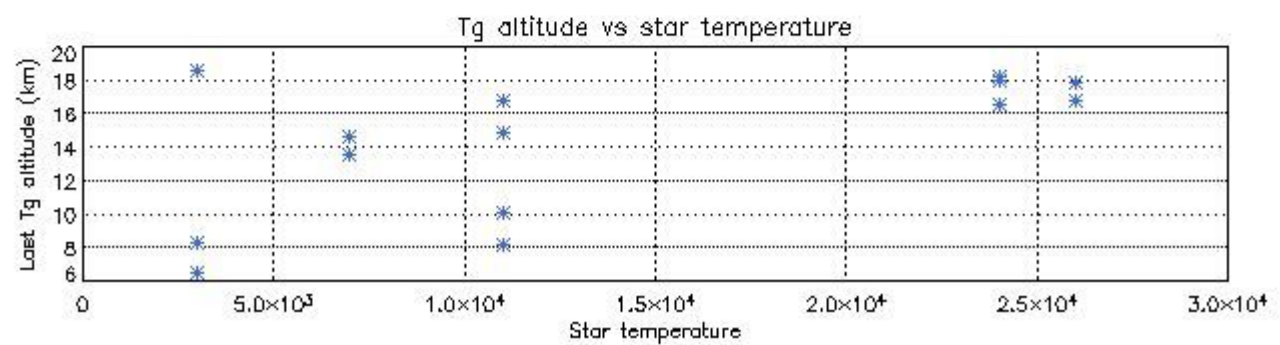
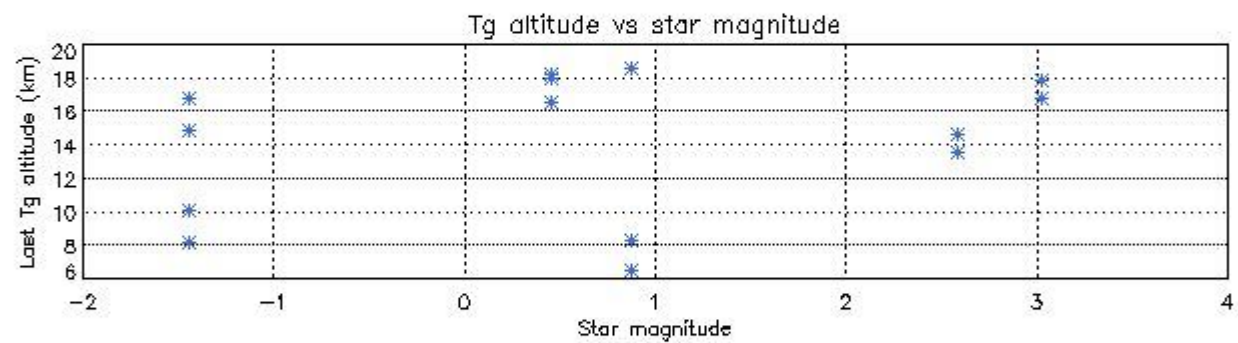
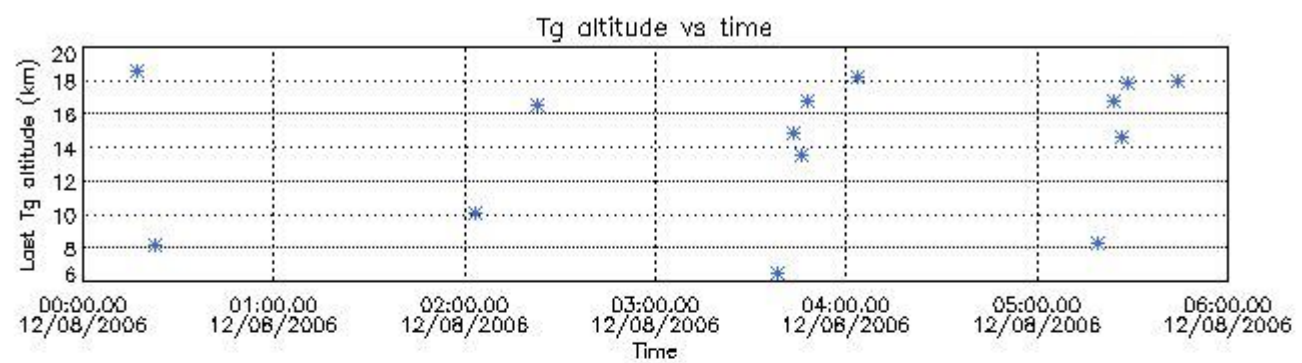
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.191	19.429	NaN
St. deviation:	4.2101	4.6798	NaN
Maximum:	18.515	25.062	NaN
Minimum:	6.4923	11.443	NaN
Number of data:	14.000	11.000	NaN

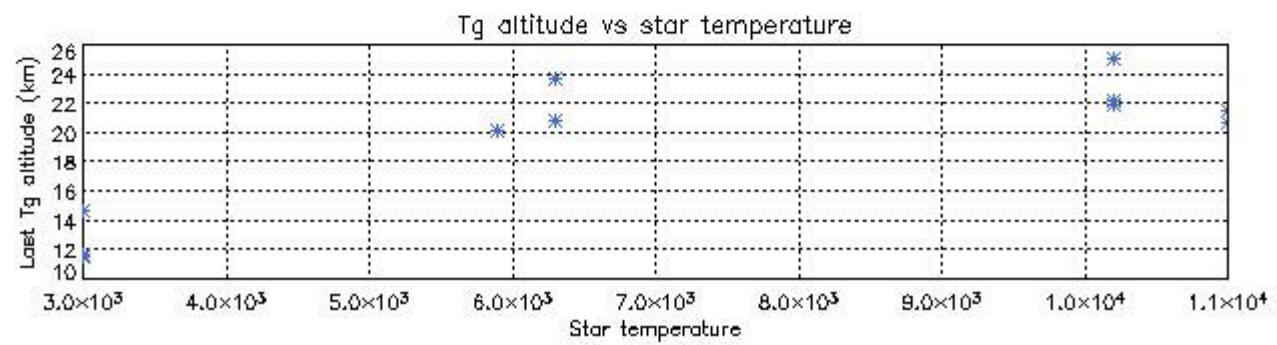
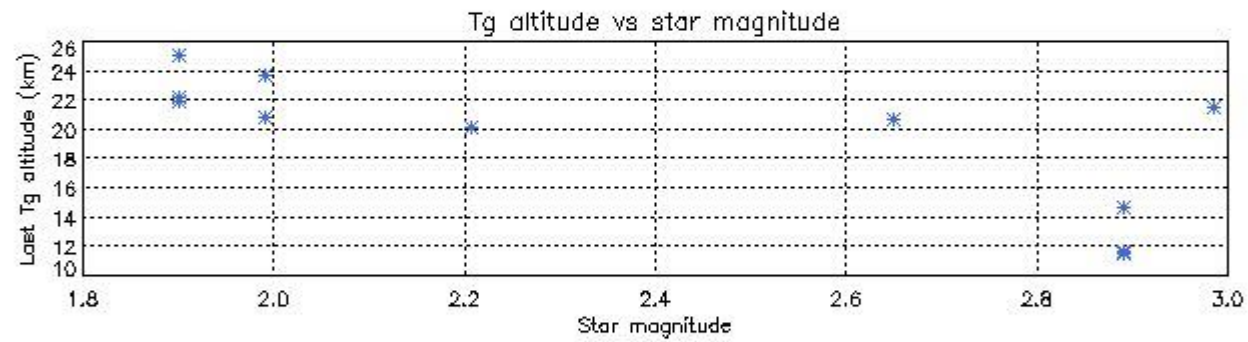
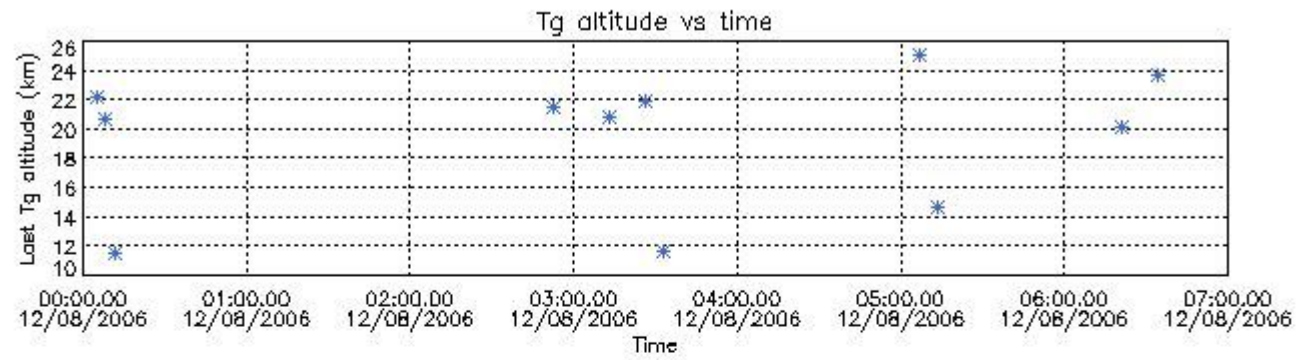
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

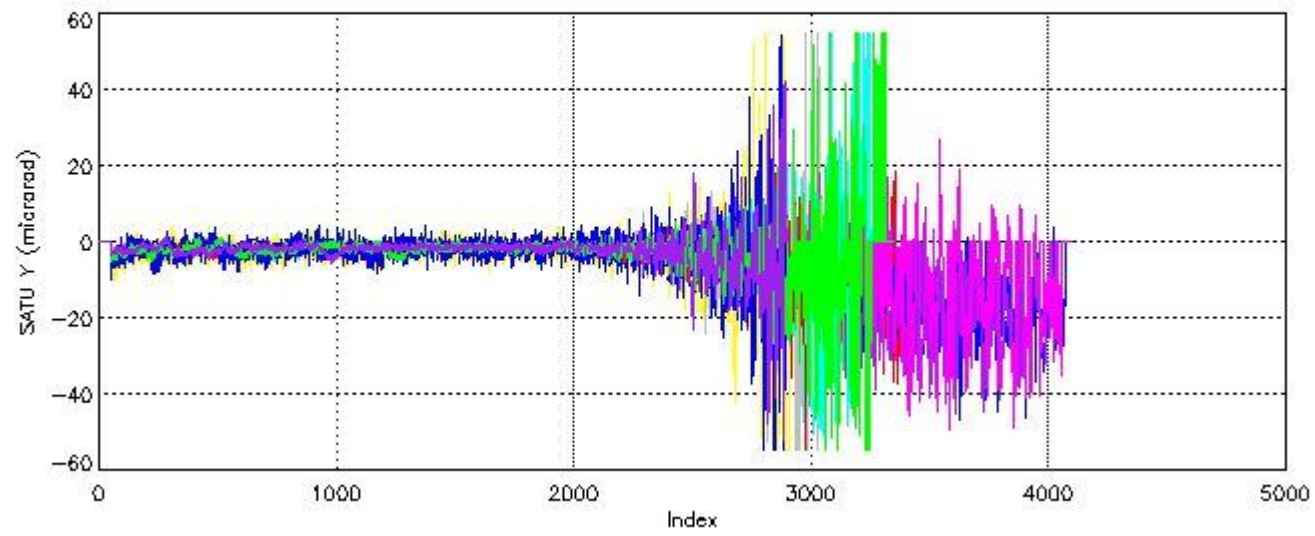
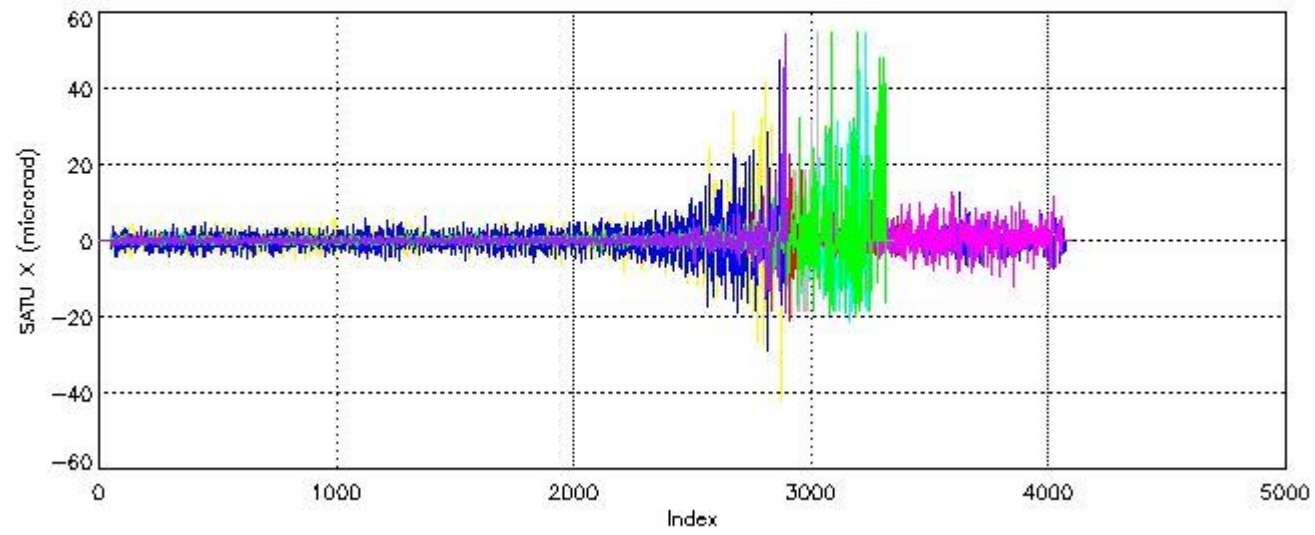


7. Star Acquisition and Tracking Unit (SATU)

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.

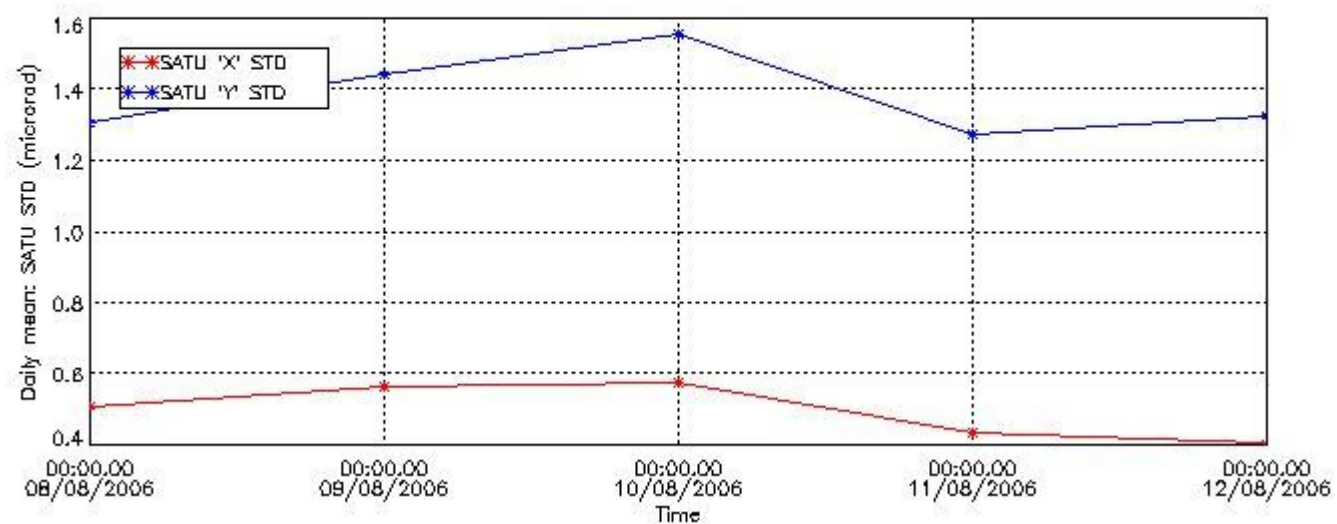
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.046484	-1.7812	0.057236	-1.9554
St. deviation:	0.40387	1.3270	0.56084	1.3997
Maximum:	4.1000	4.7000	4.0000	2.2000
Minimum:	-0.30000	-6.4000	-1.1000	-5.7000

Number of data:	4850.0	4850.0	3000.0	3000.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

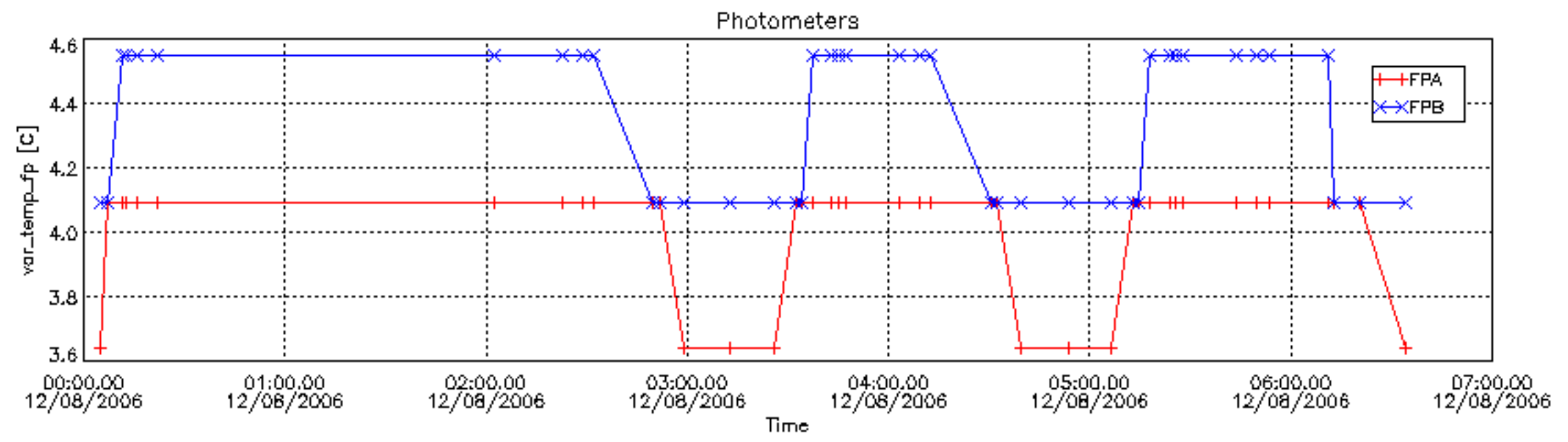
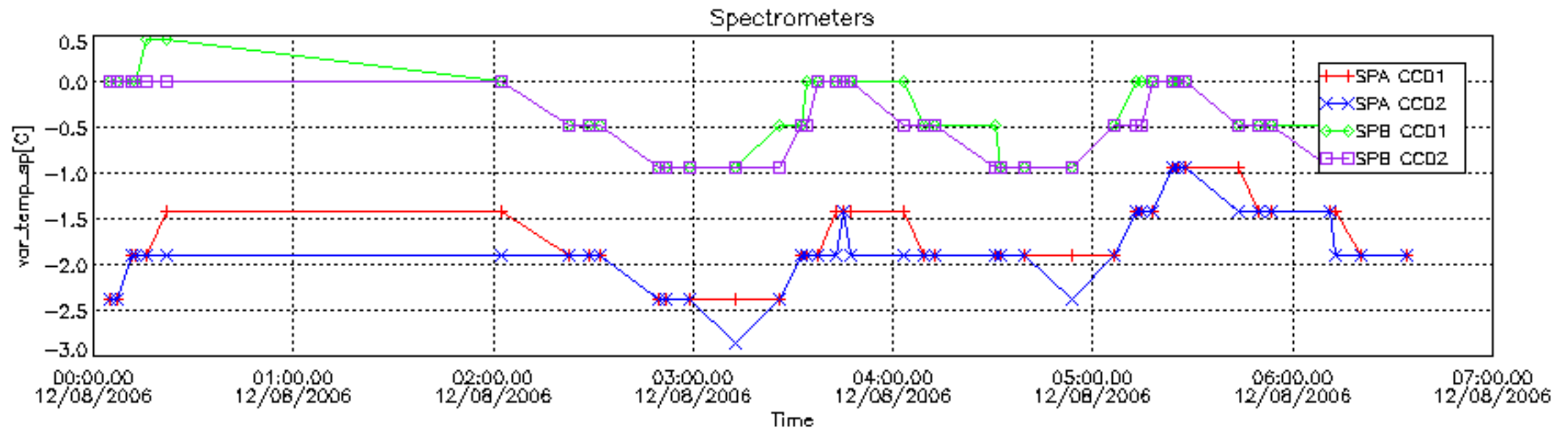
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

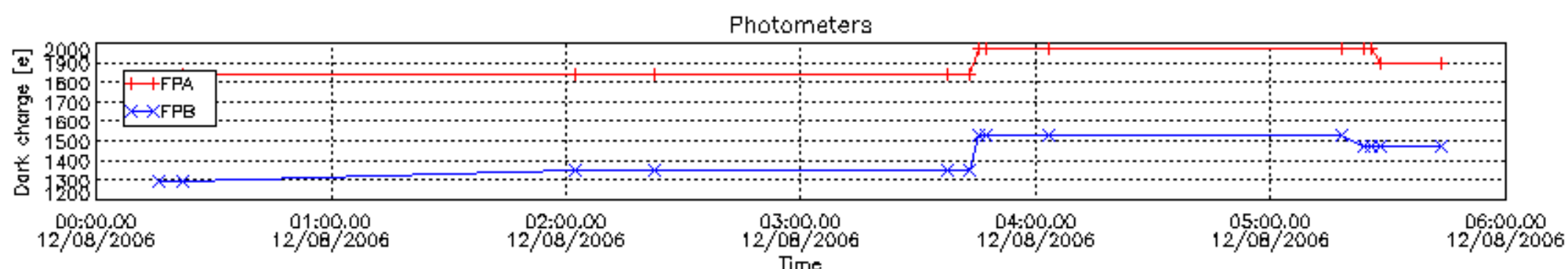
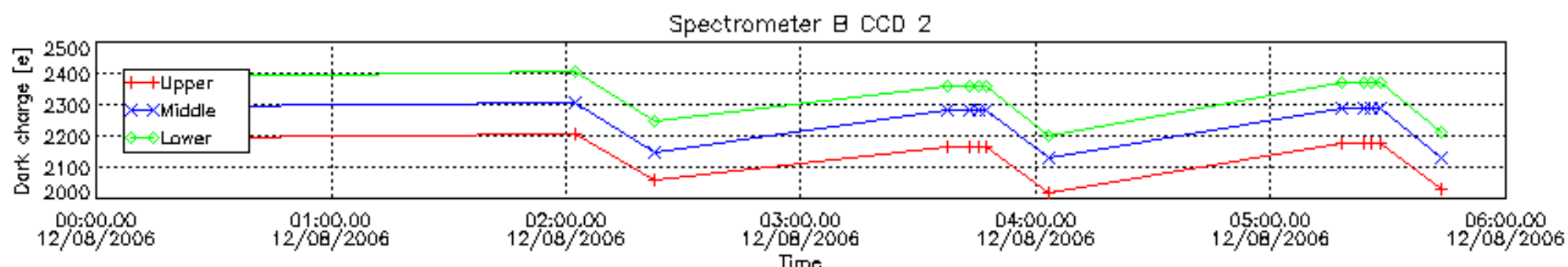
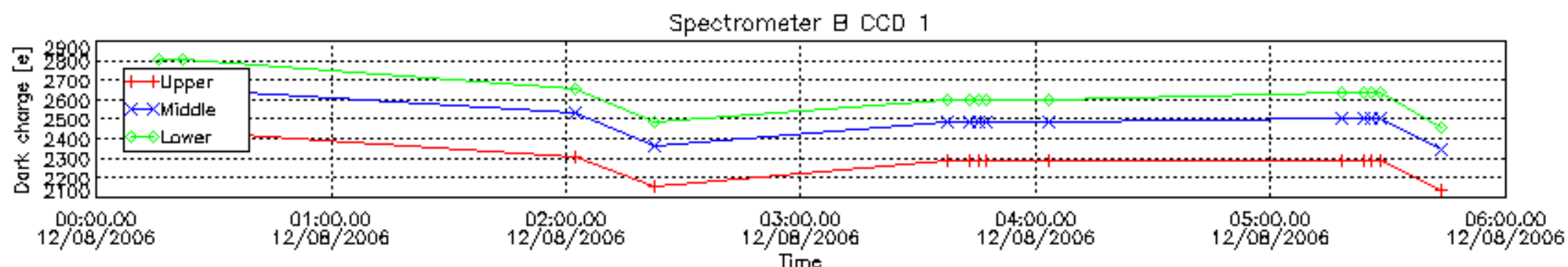
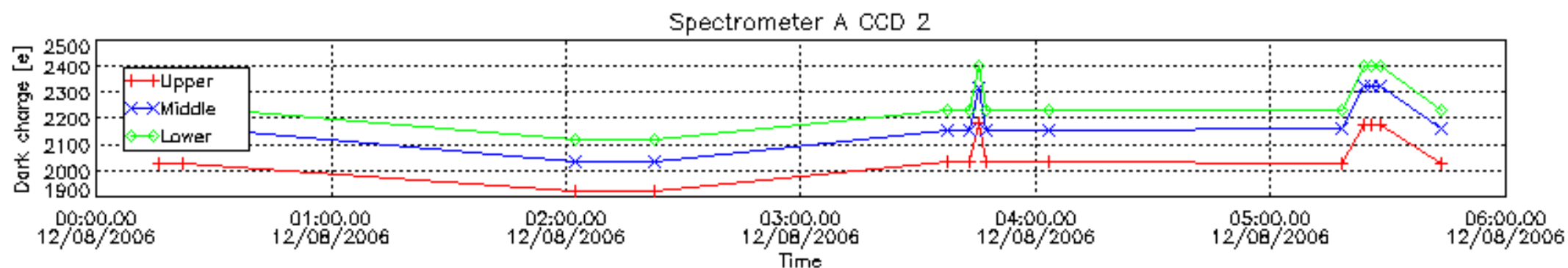
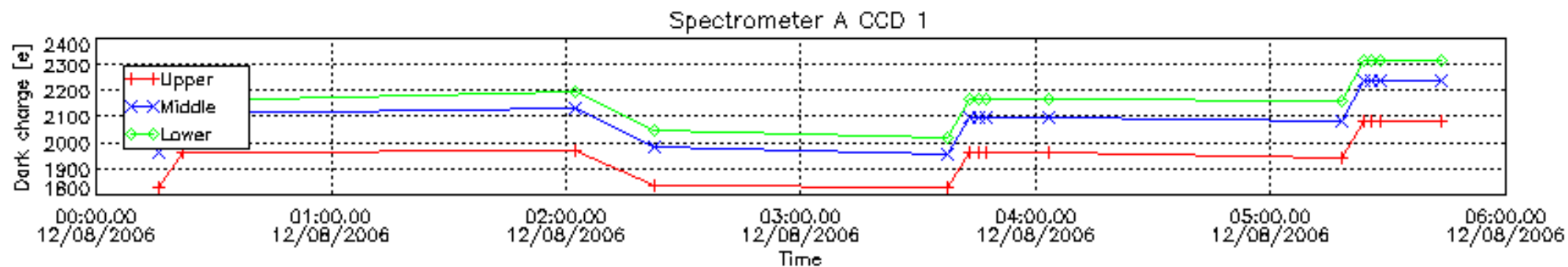


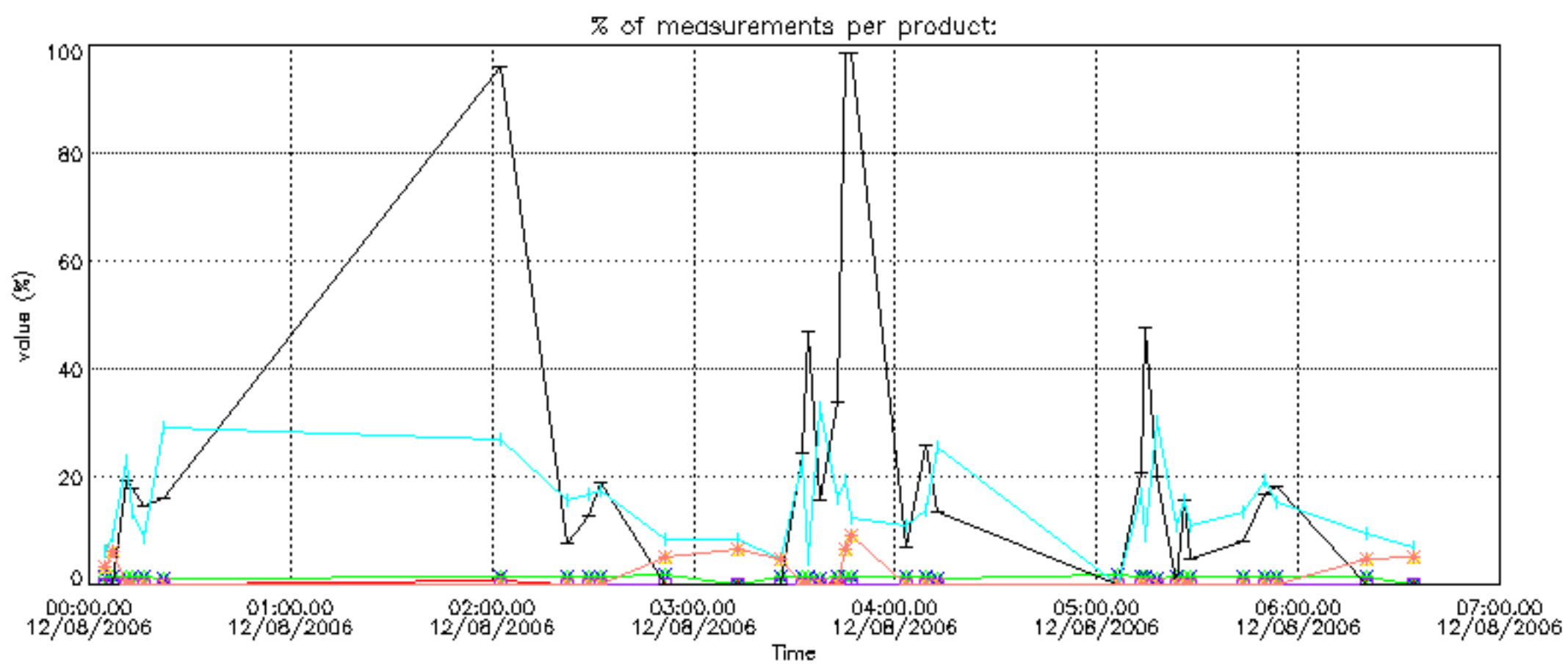
8. Auxiliary Data Files used for the production reported in section 2.2

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.

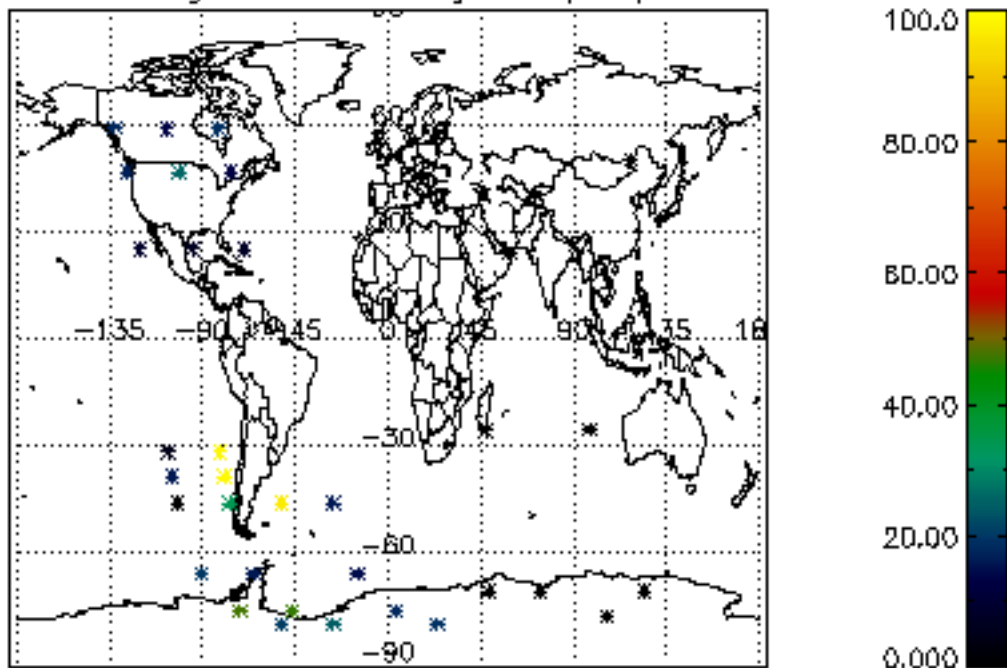
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	12-AUG-2006 00:04:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060808_122114_20050125_224800_20100101_000000	1	12-AUG-2006 00:04:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060811_091938_20060810_000000_20100101_000000	7	12-AUG-2006 02:02:30
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	12-AUG-2006 00:04:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-AUG-2006 00:04:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	12-AUG-2006 00:04:43
ECMWF_FILE	AUX_ECF_AXNECM20060811_062538_20060811_210000_20060812_090000	1	12-AUG-2006 00:04:43
ECMWF_FILE	AUX_ECA_AXNECM20060812_060535_20060811_210000_20060812_090000	7	12-AUG-2006 02:02:30
ECMWF_FILE	AUX_ECF_AXNECM20060811_062538_20060811_210000_20060812_090000	11	12-AUG-2006 02:49:54
ECMWF_FILE	AUX_ECA_AXNECM20060812_060535_20060811_210000_20060812_090000	12	12-AUG-2006 02:51:38
ECMWF_FILE	AUX_ECF_AXNECM20060811_182504_20060812_030000_20060812_150000	15	12-AUG-2006 03:25:55
OPTIONAL_ECMWF_FILE	MISSING	1	12-AUG-2006 00:04:43
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060812_015934_000041442050_00160_23260_0326.N1	7	12-AUG-2006 02:02:30
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060811_224459_20060811_193305_20060821_205918	11	12-AUG-2006 02:49:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060812_015934_000041442050_00160_23260_0326.N1	12	12-AUG-2006 02:51:38
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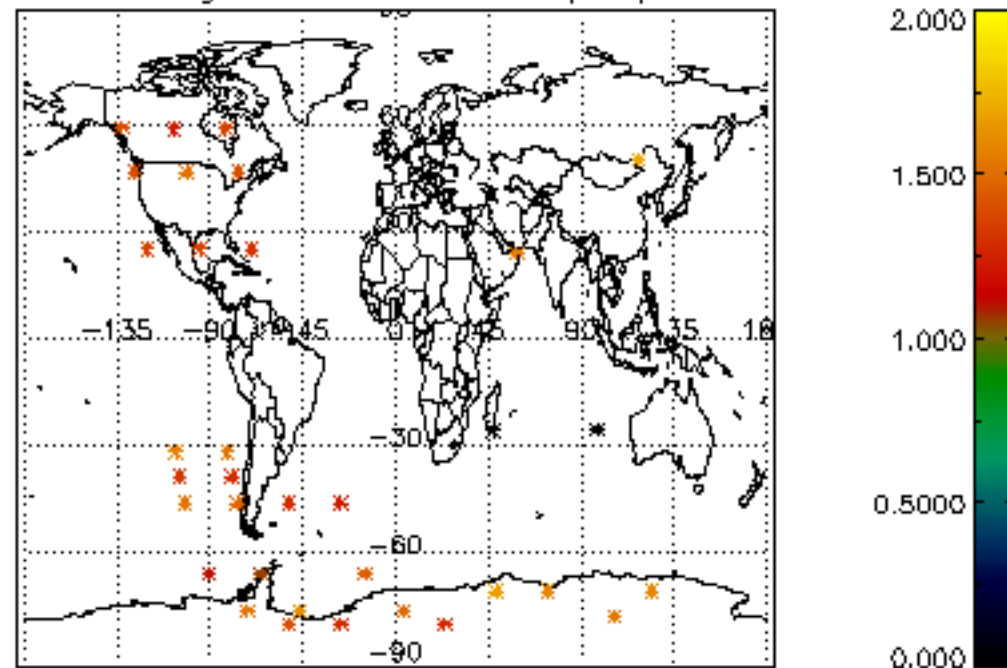




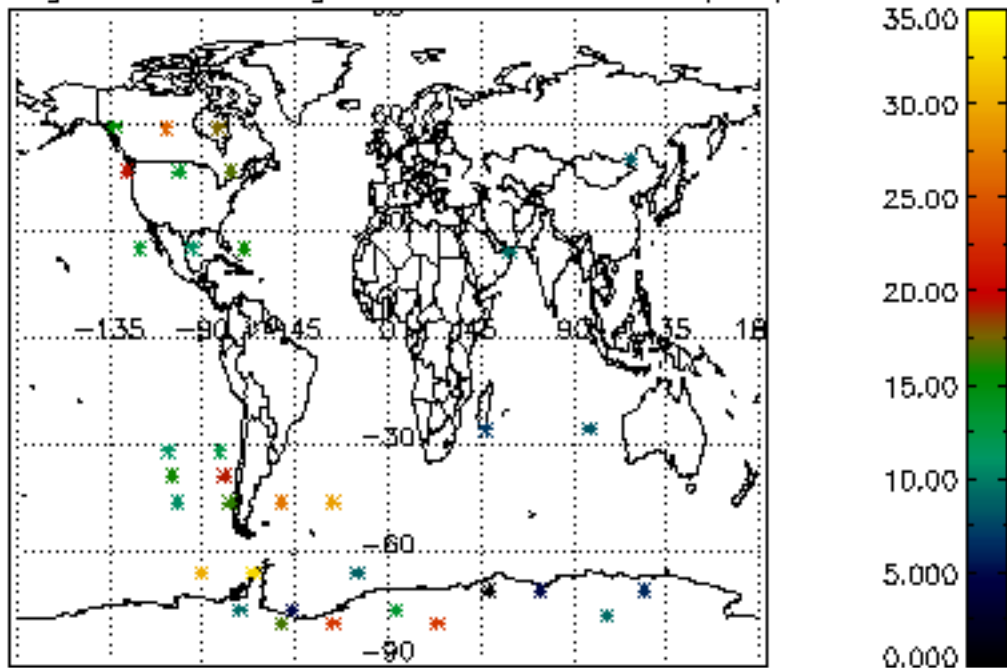
Percentage of cosmic ray hits per profile



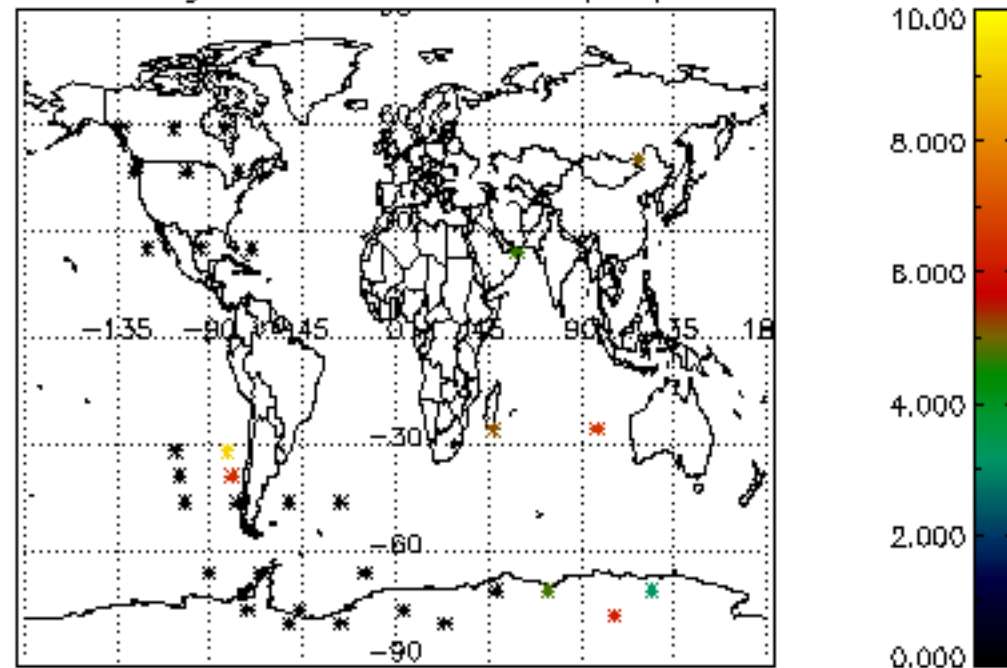
Percentage of datation errors per profile



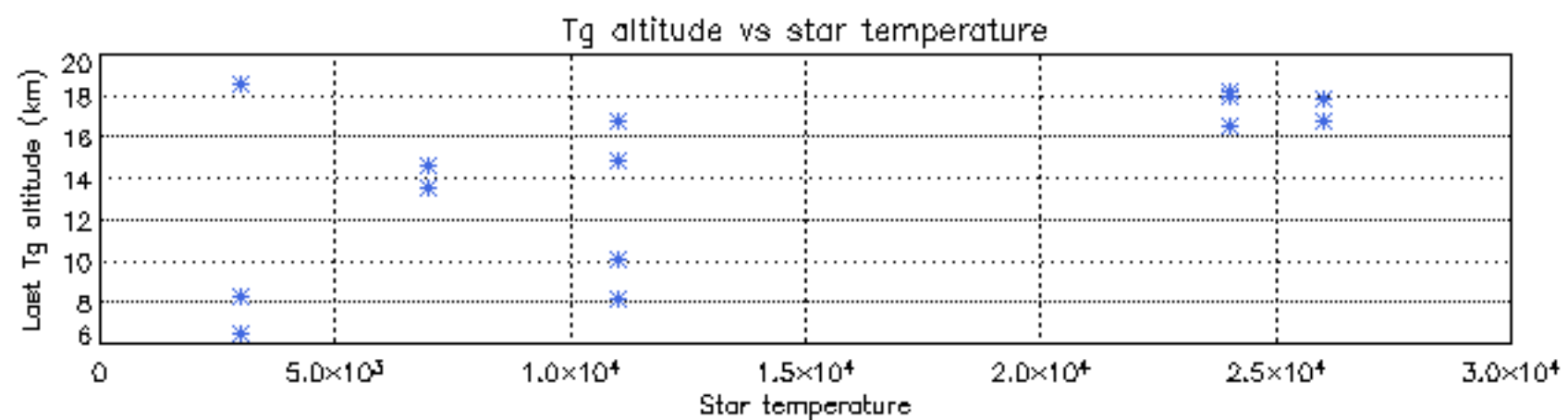
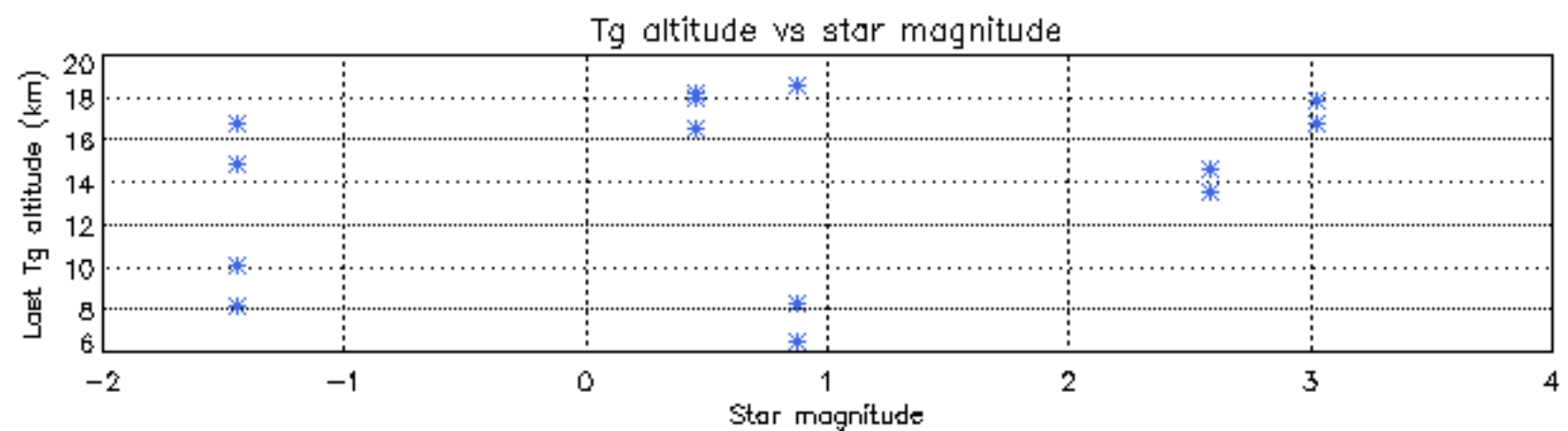
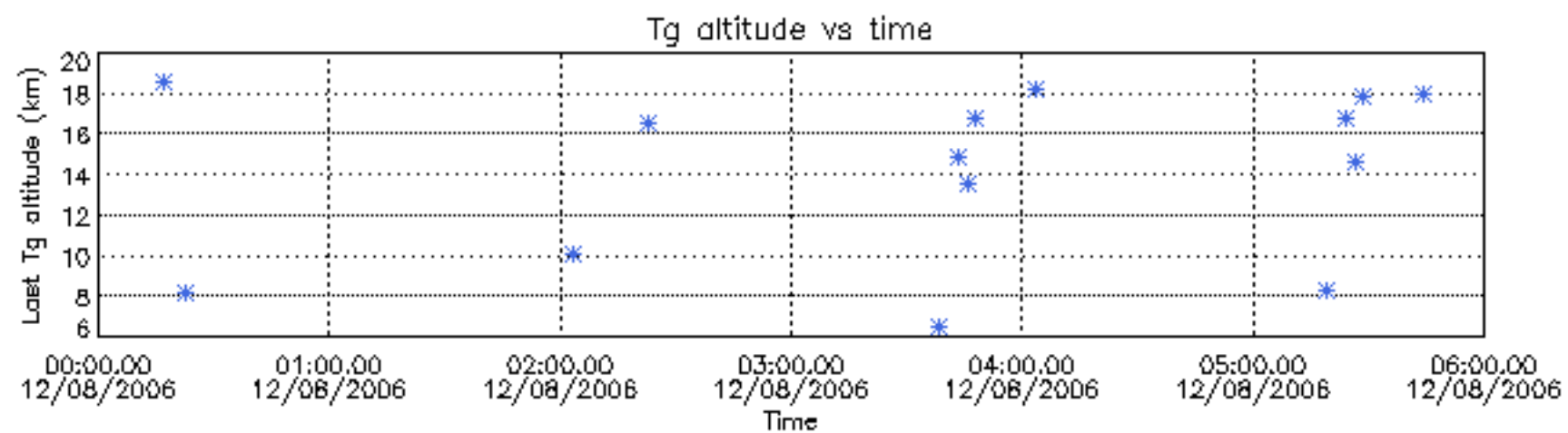
Percentage of star falling outside central band per profile



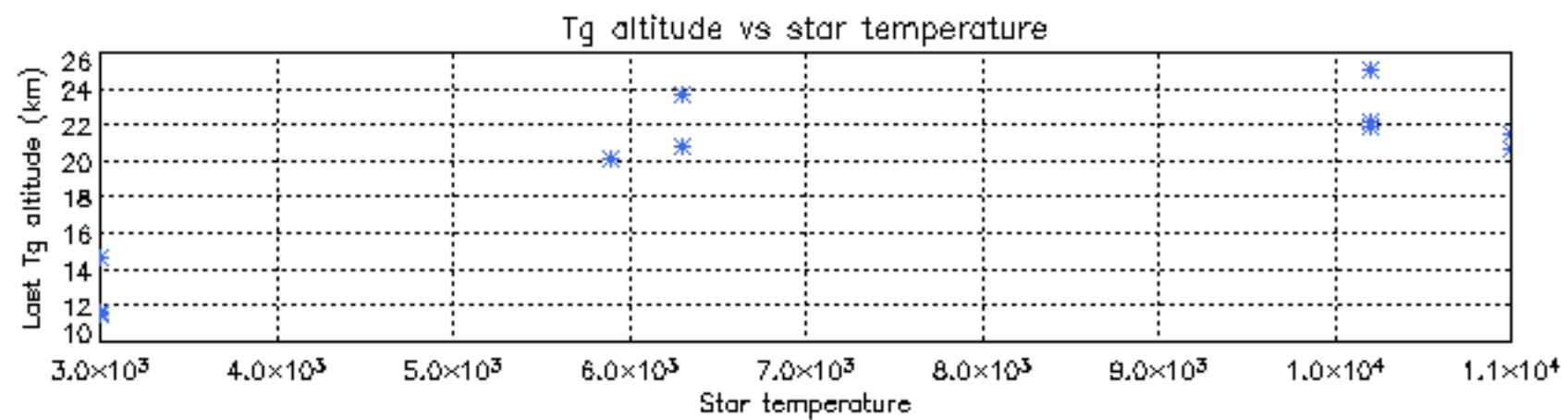
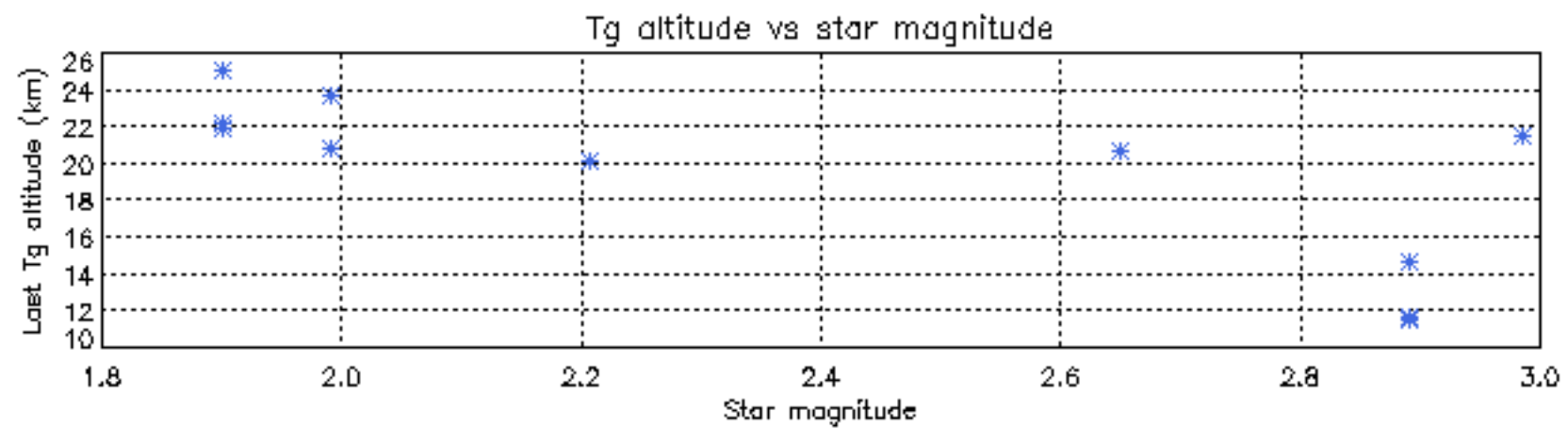
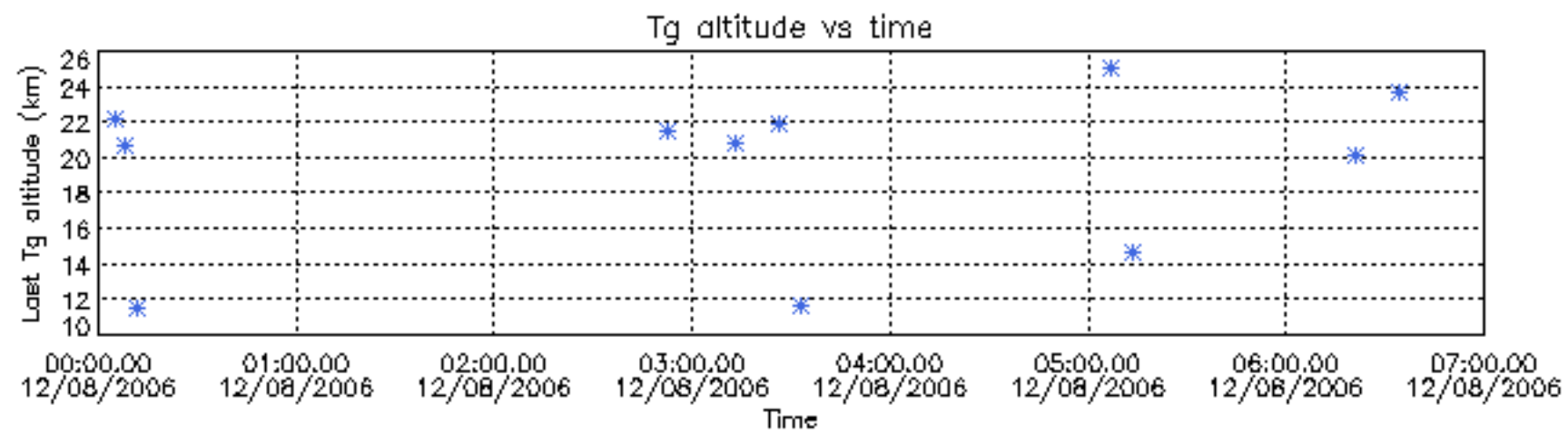
Percentage of saturation errors per profile

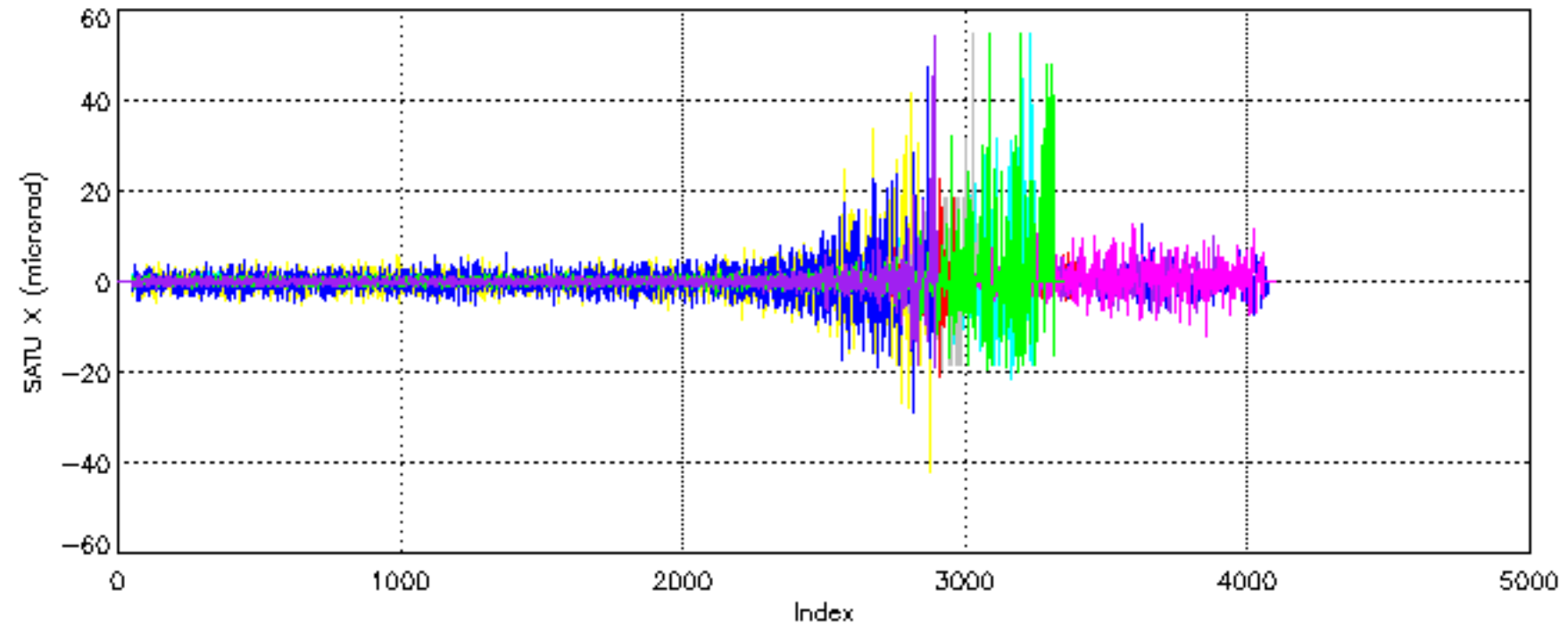


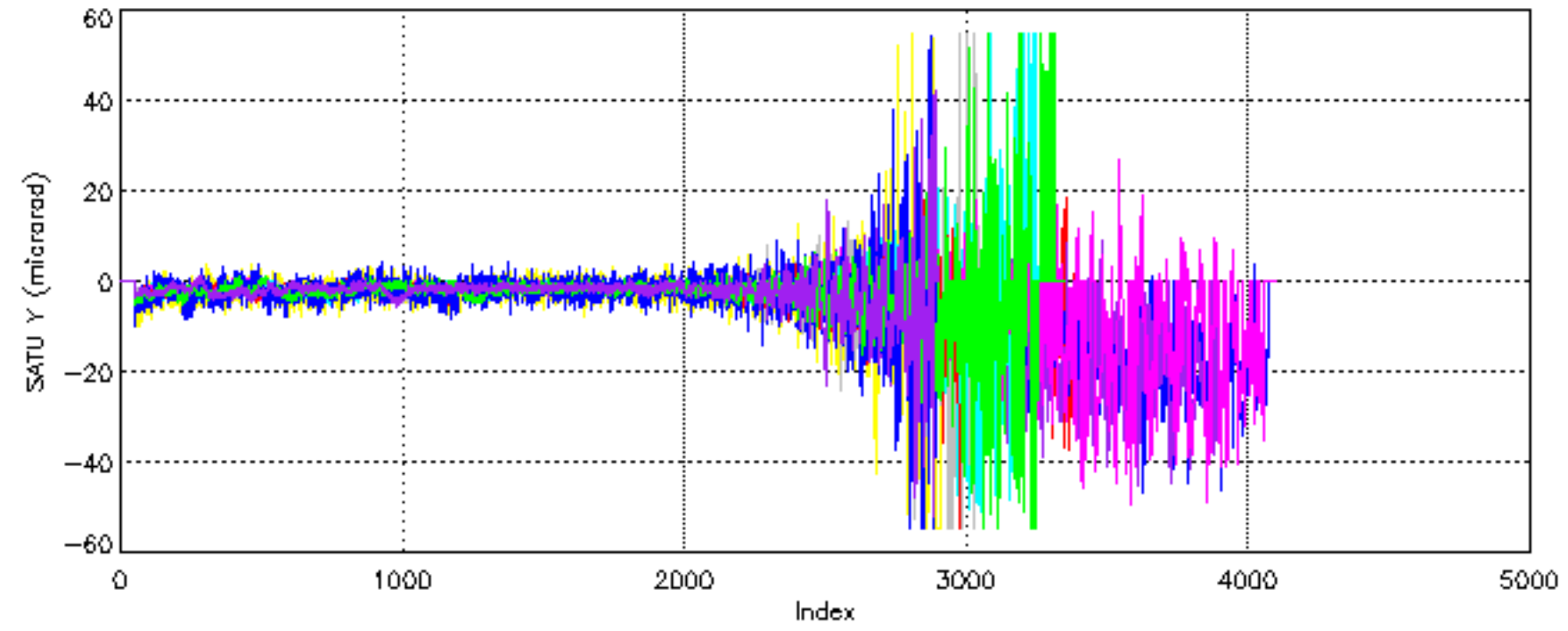
Tangent altitude at which the star is lost

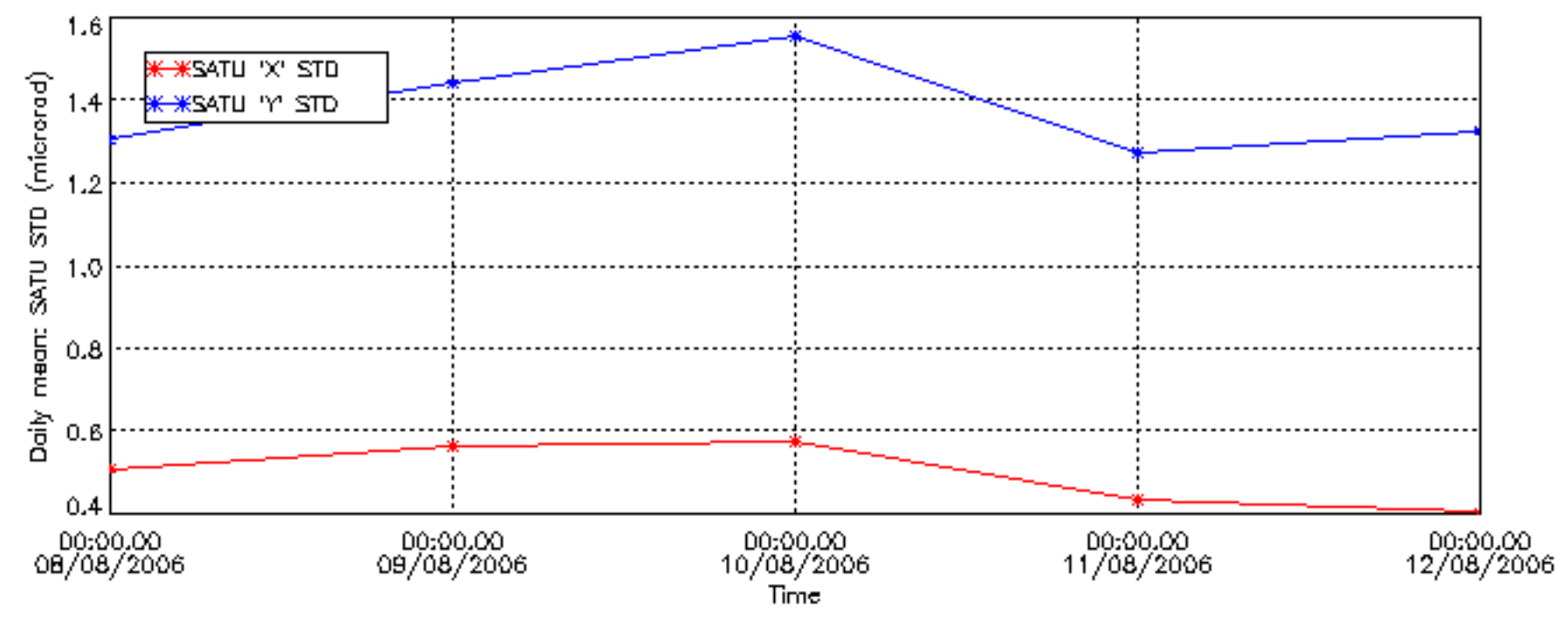


Tangent altitude at which the star is lost









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 5; 6759.1; 01-AUG-2006 01:32:56; Dark ; 35.0; 148; Alp Tuc ; 2.88; 4100;occ; 70; 0;23102
 6; 6960.2; 01-AUG-2006 01:36:17; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;23102
 7; 7149.2; 01-AUG-2006 01:39:26; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;23102
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 9; 8186.3; 01-AUG-2006 01:56:43; Bright; 30.0; 168; 17Zet Aql ; 2.99; 11000;occ; 60; 0;23102
 10; 8694.0; 01-AUG-2006 02:05:11; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;23102
 11; 9134.3; 01-AUG-2006 02:12:31; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;23102
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 2;-1684.0; 01-AUG-2006 02:33:25; Bright; 29.5; 107; 37The Aur ; 2.65; 11000;occ; 59; 0;23103
 3;-1515.5; 01-AUG-2006 02:36:13; Dark ; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;23103
 4;-1391.1; 01-AUG-2006 02:38:18; Dark ; 33.5; 176; 23Zet Tau ; 3.02; 22000;occ; 67; 0;23103
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 7; -926.5; 01-AUG-2006 02:46:02; Dark ; 33.5; 125; 44Iot Ori ; 2.77; 30000;occ; 67; 0;23103
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 9; -727.4; 01-AUG-2006 02:49:21; Dark ; 34.0; 101; 11Alp Lep ; 2.58; 7000;occ; 68; 0;23103
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 18; 2658.0; 01-AUG-2006 03:45:47; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;23104
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14; 6962.3; 01-AUG-2006 06:38:07; Dark ; 37.0; 31; Alp Gru ; 1.73; 15200;occ; 74; 0;23105
15; 7150.8; 01-AUG-2006 06:41:16; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;23105
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5; 728.4; 01-AUG-2006 21:40:13; Dark ; 34.0; 148; Alp Tuc ; 2.88; 4100;occ; 68; 0;23115
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18; 5033.7; 01-AUG-2006 22:51:58; Dark ; 33.0; 30; 46Eps Ori ; 1.69; 30000;occ; 66; 0;23115
19; 5113.7; 01-AUG-2006 22:53:18; Dark ; 31.0; 125; 44Iot Ori ; 2.77; 30000;occ; 62; 0;23115
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 2; -1312.4; 15-AUG-2006 07:01:09; Dark ; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;23306
 3; -765.5; 15-AUG-2006 07:10:16; Dark ; 41.5; 1; 9Alp CMa ; -1.44; 11000;occ; 83; 0;23306
 4; -666.8; 15-AUG-2006 07:11:54; Dark ; 31.5; 179; 240mi2CMa ; 3.03; 24000;occ; 63; 0;23306
 5; -579.3; 15-AUG-2006 07:13:22; Dark ; 36.5; 23; 21Eps CMa ; 1.50; 26000;occ; 73; 0;23306
 6; -425.9; 15-AUG-2006 07:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23306
 7; 452.5; 15-AUG-2006 07:30:34; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;23307
 8; 802.3; 15-AUG-2006 07:36:24; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;23307
 9; 1015.4; 15-AUG-2006 07:39:57; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;23307
 10; 1194.9; 15-AUG-2006 07:42:56; Dark ; 34.5; 172; Gam Gru ; 3.00; 13100;occ; 69; 0;23307

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 2; 2605.9; 15-AUG-2006 08:06:27; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;23307
 3; 2680.7; 15-AUG-2006 08:07:42; Bright; 29.0; 144; 18Del Cyg ; 2.86; 11000;occ; 58; 0;23307
 4; 3444.3; 15-AUG-2006 08:20:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;23307
 5; 4629.2; 15-AUG-2006 08:40:10; Dark ; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;23307
 6; 4724.1; 15-AUG-2006 08:41:45; Dark ; 33.0; 44; 24Gam Gem ; 1.93; 11000;occ; 66; 0;23307
 7; 5271.1; 15-AUG-2006 08:50:52; Dark ; 40.0; 1; 9Alp CMa ; -1.44; 11000;occ; 80; 0;23307
 8; 5369.8; 15-AUG-2006 08:52:31; Dark ; 32.5; 179; 240mi2CMa ; 3.03; 24000;occ; 65; 0;23307
 9; 5456.8; 15-AUG-2006 08:53:58; Dark ; 38.0; 23; 21Eps CMa ; 1.50; 26000;occ; 76; 0;23307
 10; 5610.6; 15-AUG-2006 08:56:32; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;23307
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 12; 6838.5; 15-AUG-2006 09:17:00; Dark ; 32.5; 148; Alp Tuc ; 2.88; 4100;occ; 65; 0;23307
 13; 7052.1; 15-AUG-2006 09:20:33; Dark ; 35.5; 31; Alp Gru ; 1.73; 15200;occ; 71; 0;23307
 14; 7231.3; 15-AUG-2006 09:23:32; Dark ; 34.5; 172; Gam Gru ; 3.00; 13100;occ; 69; 0;23307

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 3; -3355.1; 15-AUG-2006 09:48:18; Bright; 29.0; 144; 18Del Cyg ; 2.86; 11000;occ; 58; 0;23308
 4; -2591.5; 15-AUG-2006 10:01:01; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;23308
 5; -1406.5; 15-AUG-2006 10:20:46; Dark ; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;23308
 6; -1311.5; 15-AUG-2006 10:22:21; Dark ; 33.5; 44; 24Gam Gem ; 1.93; 11000;occ; 67; 0;23308
 7; -764.5; 15-AUG-2006 10:31:28; Dark ; 38.5; 1; 9Alp CMa ; -1.44; 11000;occ; 77; 0;23308
 8; -665.9; 15-AUG-2006 10:33:07; Dark ; 33.0; 179; 240mi2CMa ; 3.03; 24000;occ; 66; 0;23308
 9; -578.7; 15-AUG-2006 10:34:34; Dark ; 35.0; 23; 21Eps CMa ; 1.50; 26000;occ; 70; 0;23308
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 11; 454.0; 15-AUG-2006 10:51:47; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;23309
 12; 803.2; 15-AUG-2006 10:57:36; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;23309
 13; 1016.4; 15-AUG-2006 11:01:09; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;23309
 14; 1195.6; 15-AUG-2006 11:04:08; Dark ; 36.0; 172; Gam Gru ; 3.00; 13100;occ; 72; 0;23309

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 3; -3354.8; 15-AUG-2006 11:28:54; Bright; 30.5; 144; 18Del Cyg ; 2.86; 11000;occ; 61; 0;23309
 4; -2591.5; 15-AUG-2006 11:41:37; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;23309
 5; -1406.3; 15-AUG-2006 12:01:22; Dark ; 44.0; 151; 13Mu Gem ; 2.89; 3000;occ; 88; 0;23309
 6; -1311.3; 15-AUG-2006 12:02:57; Dark ; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;23309
 7; -764.2; 15-AUG-2006 12:12:04; Dark ; 43.0; 1; 9Alp CMa ; -1.44; 11000;occ; 86; 0;23309
 8; -665.7; 15-AUG-2006 12:13:43; Dark ; 32.0; 179; 240mi2CMa ; 3.03; 24000;occ; 64; 0;23309
 9; -578.5; 15-AUG-2006 12:15:10; Dark ; 35.5; 23; 21Eps CMa ; 1.50; 26000;occ; 71; 0;23309
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12; 803.4; 15-AUG-2006 12:38:12; Dark ; 34.5; 148; Alp Tuc ; 2.88; 4100;occ; 69; 0;23310
13; 1016.8; 15-AUG-2006 12:41:45; Dark ; 34.5; 31; Alp Gru ; 1.73; 15200;occ; 69; 0;23310
14; 1196.1; 15-AUG-2006 12:44:45; Dark ; 33.0; 172; Gam Gru ; 3.00; 13100;occ; 66; 0;23310
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 3;-3355.1; 15-AUG-2006 13:09:29; Bright; 28.0; 144; 18Del Cyg ; 2.86; 11000;occ; 56; 0;23310
 4;-2591.6; 15-AUG-2006 13:22:13; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;23310
 5;-1406.0; 15-AUG-2006 13:41:59; Dark ; 45.5; 151; 13Mu Gem ; 2.89; 3000;occ; 91; 0;23310
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12; 803.9; 15-AUG-2006 14:18:48; Dark ; 35.5; 148; Alp Tuc ; 2.88; 4100;occ; 71; 0;23311
13; 1017.3; 15-AUG-2006 14:22:22; Dark ; 33.5; 31; Alp Gru ; 1.73; 15200;occ; 67; 0;23311
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 3;-3355.5; 15-AUG-2006 14:50:05; Bright; 28.0; 144; 18Del Cyg ; 2.86; 11000;occ; 56; 0;23311
 4;-2591.9; 15-AUG-2006 15:02:49; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;23311
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 3;-3966.0; 15-AUG-2006 16:20:31; Bright; 30.5; 11; 53Alp Aql ; 0.76; 8000;occ; 61; 0;23312
 4;-3430.7; 15-AUG-2006 16:29:26; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;23312
 5;-3355.2; 15-AUG-2006 16:30:41; Bright; 29.5; 144; 18Del Cyg ; 2.86; 11000;occ; 59; 0;23312
 6;-2591.9; 15-AUG-2006 16:43:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;23312
 7;-1405.5; 15-AUG-2006 17:03:11; Dark ; 36.5; 151; 13Mu Gem ; 2.89; 3000;occ; 73; 0;23312
 8;-1310.7; 15-AUG-2006 17:04:46; Dark ; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;23312
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14; 456.8; 15-AUG-2006 17:34:13; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;23313
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 2;-4839.3; 15-AUG-2006 17:46:33; Dark ; 35.5; 172; Gam Gru ; 3.00; 13100;occ; 71; 0;23313
 3;-3965.9; 15-AUG-2006 18:01:07; Bright; 31.5; 11; 53Alp Aql ; 0.76; 8000;occ; 63; 0;23313
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 6;-2591.8; 15-AUG-2006 18:24:01; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;23313
 7;-1405.3; 15-AUG-2006 18:43:47; Dark ; 40.0; 151; 13Mu Gem ; 2.89; 3000;occ; 80; 0;23313
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11; -577.5; 15-AUG-2006 18:57:35; Dark ; 33.5; 23; 21Eps CMA ; 1.50; 26000;occ; 67; 0;23313
12; -423.0; 15-AUG-2006 19:00:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23313
13; -168.0; 15-AUG-2006 19:04:25; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;23313
14; 457.5; 15-AUG-2006 19:14:50; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;23314
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 2;-4839.1; 15-AUG-2006 19:27:10; Dark ; 33.5; 172; Gam Gru ; 3.00; 13100;occ; 67; 0;23314

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5;-3355.3; 15-AUG-2006 19:51:53; Bright; 29.5; 144; 18Del Cyg ; 2.86; 11000;occ; 59; 0;23314
6;-2592.1; 15-AUG-2006 20:04:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;23314
7;-1405.4; 15-AUG-2006 20:24:23; Dark ; 43.5; 151; 13Mu Gem ; 2.89; 3000;occ; 87; 0;23314
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9; -763.0; 15-AUG-2006 20:35:06; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;23314
10; -664.9; 15-AUG-2006 20:36:44; Dark ; 31.0; 179; 240mi2CMA ; 3.03; 24000;occ; 62; 0;23314
11; -577.7; 15-AUG-2006 20:38:11; Dark ; 35.0; 23; 21Eps CMA ; 1.50; 26000;occ; 70; 0;23314
12; -422.8; 15-AUG-2006 20:40:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23314
13; -168.1; 15-AUG-2006 20:45:01; Dark ; 31.5; 2; Alp Car ; -0.74; 7000;occ; 63; 0;23314
14; 457.8; 15-AUG-2006 20:55:27; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;23315
15; 804.8; 15-AUG-2006 21:01:14; Dark ; 33.0; 148; Alp Tuc ; 2.88; 4100;occ; 66; 0;23315
16; 1018.4; 15-AUG-2006 21:04:47; Dark ; 36.0; 31; Alp Gru ; 1.73; 15200;occ; 72; 0;23315
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3; -576.7; 16-AUG-2006 01:39:59; Dark ; 36.0; 23; 21Eps CMA ; 1.50; 26000;occ; 72; 0;23317
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6; 460.3; 16-AUG-2006 01:57:16; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;23318
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9; 1198.5; 16-AUG-2006 02:09:35; Dark ; 35.0; 172; Gam Gru ; 3.00; 13100;occ; 70; 0;23318
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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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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