

GOMOS Daily Report 27-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	30OCT2006 12:27:21
Data source version	GOMOS/5.00
Start time of products	27-10-2006 (27OCT2006 00:00:00)
Stop time of products	28-10-2006 (28OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	14

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

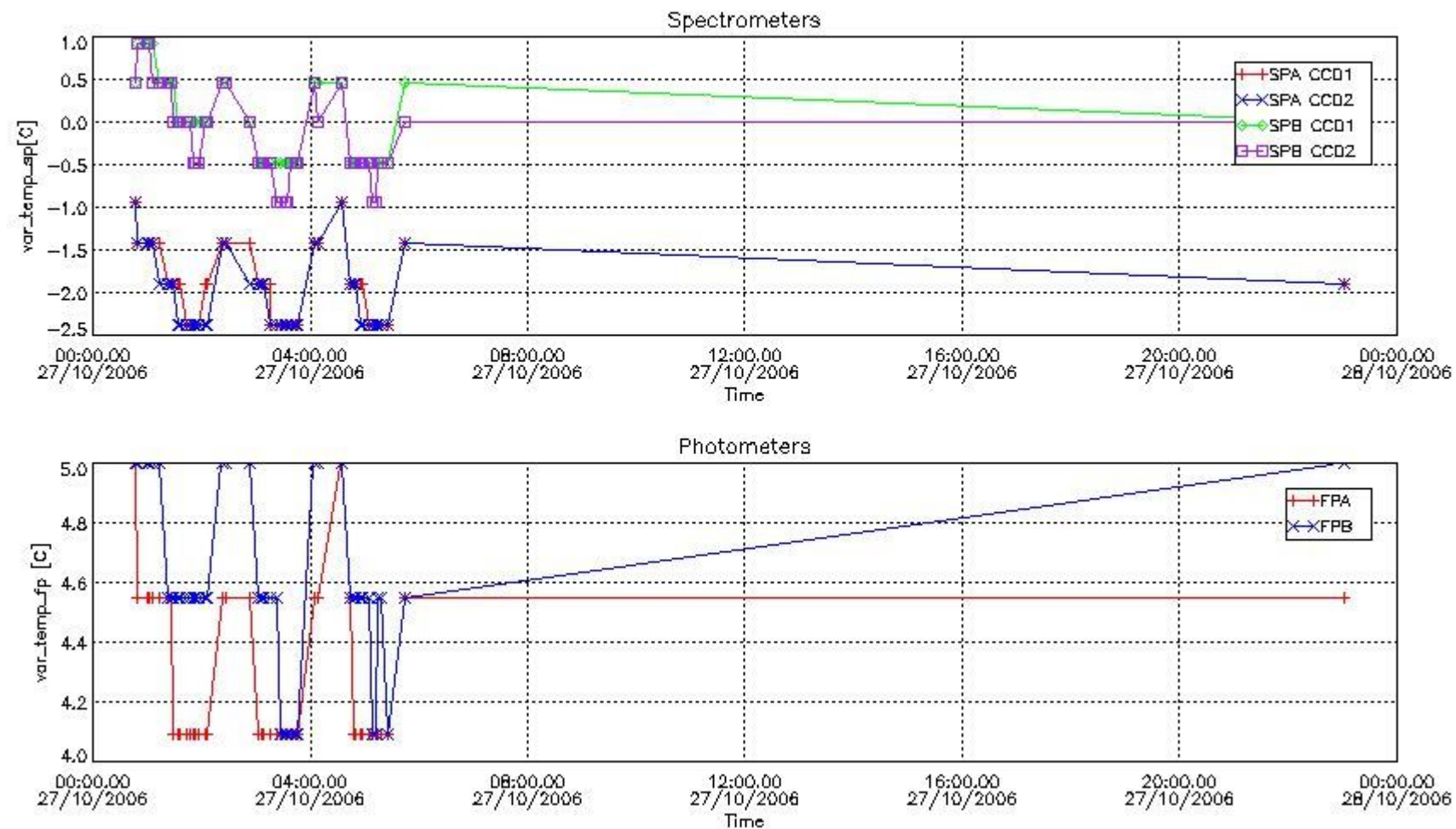
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061027_004756_000000352052_00246_24348_1715.N1	27-OCT-2006 00:47:56	Dark	34.500	46	Del Vel	1.9540	10600.	69	24348	Yes
2	GOM_TRA_1PNPDE20061027_004933_000000342052_00246_24348_1716.N1	27-OCT-2006 00:49:33	Dark	33.500	29	Bet Car	1.6720	10200.	67	24348	No
3	GOM_TRA_1PNPDE20061027_010033_000000322052_00246_24348_1717.N1	27-OCT-2006 01:00:33	Dark	32.000	143	Alp Hyi	2.8570	7200.0	64	24348	No
4	GOM_TRA_1PNPDE20061027_010157_000000362052_00246_24348_1718.N1	27-OCT-2006 01:01:57	Dark	36.000	9	Alp Eri	0.45300	24000.	72	24348	No
5	GOM_TRA_1PNPDE20061027_010503_000000352052_00246_24348_1719.N1	27-OCT-2006 01:05:03	Straylight	34.500	157	The1Eri	2.9060	9300.0	69	24348	No
6	GOM_TRA_1PNPDE20061027_011319_000000392052_00246_24348_1716.N1	27-OCT-2006 01:13:19	Straylight	38.500	52	16Bet Cet	2.0370	4500.0	77	24348	No
7	GOM_TRA_1PNPDE20061027_012248_000000302052_00246_24348_1717.N1	27-OCT-2006 01:22:48	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24348	No
8	GOM_TRA_1PNPDE20061027_012641_000000302052_00246_24348_1718.N1	27-OCT-2006 01:26:41	Bright	30.000	58	21Alp And	2.0730	11000.	60	24348	No
9	GOM_TRA_1PNPDE20061027_012828_000000352052_00246_24348_1719.N1	27-OCT-2006 01:28:28	Bright	34.500	53	43Bet And	2.0480	3300.0	69	24348	No
10	GOM_TRA_1PNPDE20061027_013417_000000312052_00246_24348_1720.N1	27-OCT-2006 01:34:17	Bright	31.000	68	18Alp Cas	2.2250	4500.0	62	24348	Yes
11	GOM_TRA_1PNPDE20061027_013532_000000302052_00246_24348_1721.N1	27-OCT-2006 01:35:32	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24348	No
12	GOM_TRA_1PNPDE20061027_014332_000000302052_00246_24348_1722.N1	27-OCT-2006 01:43:32	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24348	No
13	GOM_TRA_1PNPDE20061027_014708_000000462052_00246_24348_1723.N1	27-OCT-2006 01:47:08	Bright	46.000	60	7Bet UMi	2.0810	3950.0	92	24348	No
14	GOM_TRA_1PNPDE20061027_015146_000000322052_00246_24348_1724.N1	27-OCT-2006 01:51:46	Bright	32.000	36	50Alp UMa	1.8000	6300.0	64	24348	No
15	GOM_TRA_1PNPDE20061027_015306_000000312052_00246_24348_1725.N1	27-OCT-2006 01:53:06	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24348	Yes
16	GOM_TRA_1PNPDE20061027_015656_000000322052_00246_24348_1726.N1	27-OCT-2006 01:56:56	Bright	31.500	174	52Psi UMa	3.0040	4400.0	63	24348	Yes
17	GOM_TRA_1PNPDE20061027_020404_000000312052_00246_24348_1727.N1	27-OCT-2006 02:04:04	Bright	30.500	96	68Del Leo	2.5600	9300.0	61	24348	No
18	GOM_TRA_1PNPDE20061027_020517_000000282052_00246_24348_1728.N1	27-OCT-2006 02:05:17	Bright	28.000	62	94Bet Leo	2.1360	9700.0	56	24348	No
19	GOM_TRA_1PNPDE20061027_022344_000000372052_00246_24348_1729.N1	27-OCT-2006 02:23:44	Dark	36.500	113	Mu Vel	2.6920	5000.0	73	24348	No
20	GOM_TRA_1PNPDE20061027_022717_000000332052_00247_24349_1730.N1	27-OCT-2006 02:27:17	Dark	33.000	91	Kap Vel	2.4900	26000.	66	24349	No
21	GOM_TRA_1PNPDE20061027_025355_000000372052_00247_24349_1717.N1	27-OCT-2006 02:53:55	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24349	No
22	GOM_TRA_1PNPDE20061027_030324_000000302052_00247_24349_1718.N1	27-OCT-2006 03:03:24	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24349	No
23	GOM_TRA_1PNPDE20061027_030717_000000322052_00247_24349_1719.N1	27-OCT-2006 03:07:17	Bright	31.500	58	21Alp And	2.0730	11000.	63	24349	No
24	GOM_TRA_1PNPDE20061027_030904_000000322052_00247_24349_1720.N1	27-OCT-2006 03:09:04	Bright	32.000	53	43Bet And	2.0480	3300.0	64	24349	No
25	GOM_TRA_1PNPDE20061027_031452_000000312052_00247_24349_1721.N1	27-OCT-2006 03:14:52	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24349	No
26	GOM_TRA_1PNPDE20061027_031608_000000312052_00247_24349_1722.N1	27-OCT-2006 03:16:08	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24349	Yes
27	GOM_TRA_1PNPDE20061027_032408_000000302052_00247_24349_1723.N1	27-OCT-2006 03:24:08	Bright	30.000	49	1Alp UMi	1.9900	6300.0	60	24349	Yes
28	GOM_TRA_1PNPDE20061027_032744_000000312052_00247_24349_1724.N1	27-OCT-2006 03:27:44	Bright	31.000	60	7Bet UMi	2.0810	3950.0	62	24349	No
29	GOM_TRA_1PNPDE20061027_033221_000000332052_00247_24349_1725.N1	27-OCT-2006 03:32:21	Bright	33.000	36	50Alp UMa	1.8000	6300.0	66	24349	No
30	GOM_TRA_1PNPDE20061027_033341_000000282052_00247_24349_1726.N1	27-OCT-2006 03:33:41	Bright	28.000	32	77Eps UMa	1.7630	11000.	56	24349	No
31	GOM_TRA_1PNPDE20061027_033732_000000302052_00247_24349_1727.N1	27-OCT-2006 03:37:32	Bright	30.000	174	52Psi UMa	3.0040	4400.0	60	24349	Yes
32	GOM_TRA_1PNPDE20061027_034440_000000312052_00247_24349_1728.N1	27-OCT-2006 03:44:40	Bright	30.500	96	68Del Leo	2.5600	9300.0	61	24349	No
33	GOM_TRA_1PNPDE20061027_034553_000000282052_00247_24349_1729.N1	27-OCT-2006 03:45:53	Bright	28.000	62	94Bet Leo	2.1360	9700.0	56	24349	No
34	GOM_TRA_1PNPDE20061027_040421_000000362052_00247_24349_1730.N1	27-OCT-2006 04:04:21	Dark	36.000	113	Mu Vel	2.6920	5000.0	72	24349	No
35	GOM_TRA_1PNPDE20061027_040753_000000342052_00248_24350_1731.N1	27-OCT-2006 04:07:53	Dark	33.500	91	Kap Vel	2.4900	26000.	67	24350	No
36	GOM_TRA_1PNPDE20061027_043432_000000372052_00248_24350_1718.N1	27-OCT-2006 04:34:32	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24350	No
37	GOM_TRA_1PNPDE20061027_044401_000000302052_00248_24350_1719.N1	27-OCT-2006 04:44:01	Bright	29.500	140	88Gam Peg	2.8340	26000.	59	24350	No
38	GOM_TRA_1PNPDE20061027_044753_000000292052_00248_24350_1720.N1	27-OCT-2006 04:47:53	Bright	29.000	58	21Alp And	2.0730	11000.	58	24350	No
39	GOM_TRA_1PNPDE20061027_044940_000000332052_00248_24350_1721.N1	27-OCT-2006 04:49:40	Bright	33.000	53	43Bet And	2.0480	3300.0	66	24350	Yes
40	GOM_TRA_1PNPDE20061027_045528_000000322052_00248_24350_1722.N1	27-OCT-2006 04:55:28	Bright	31.500	68	18Alp Cas	2.2250	4500.0	63	24350	Yes
41	GOM_TRA_1PNPDE20061027_045644_000000312052_00248_24350_1723.N1	27-OCT-2006 04:56:44	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24350	Yes
42	GOM_TRA_1PNPDE20061027_050444_000000282052_00248_24350_1724.N1	27-OCT-2006 05:04:44	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	24350	Yes

43	GOM_TRA_1PNPDE20061027_050820_000000322052_00248_24350_1725.N1	27-OCT-2006 05:08:20	Bright	31.500	60	7Bet UMi	2.0810	3950.0	63	24350	No
44	GOM_TRA_1PNPDE20061027_051258_000000322052_00248_24350_1726.N1	27-OCT-2006 05:12:58	Bright	32.000	36	50Alp UMa	1.8000	6300.0	64	24350	Yes
45	GOM_TRA_1PNPDE20061027_051418_000000312052_00248_24350_1727.N1	27-OCT-2006 05:14:18	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24350	No
46	GOM_TRA_1PNPDE20061027_051808_000000322052_00248_24350_1728.N1	27-OCT-2006 05:18:08	Bright	31.500	174	52Psi UMa	3.0040	4400.0	63	24350	Yes
47	GOM_TRA_1PNPDE20061027_052516_000000302052_00248_24350_1729.N1	27-OCT-2006 05:25:16	Bright	29.500	96	68Del Leo	2.5600	9300.0	59	24350	No
48	GOM_TRA_1PNPDE20061027_052630_000000272052_00248_24350_1730.N1	27-OCT-2006 05:26:30	Bright	27.000	62	94Bet Leo	2.1360	9700.0	54	24350	Yes
49	GOM_TRA_1PNPDE20061027_054457_000000362052_00248_24350_1731.N1	27-OCT-2006 05:44:57	Dark	35.500	113	Mu Vel	2.6920	5000.0	71	24350	No
50	GOM_TRA_1PNPDE20061027_230109_000000362052_00259_24361_1724.N1	27-OCT-2006 23:01:09	Straylight	36.000	52	16Bet Cet	2.0370	4500.0	72	24361	No

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



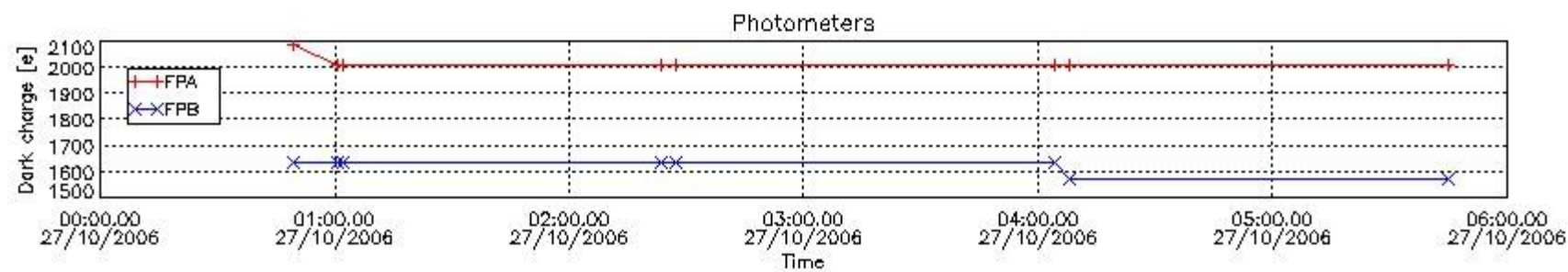
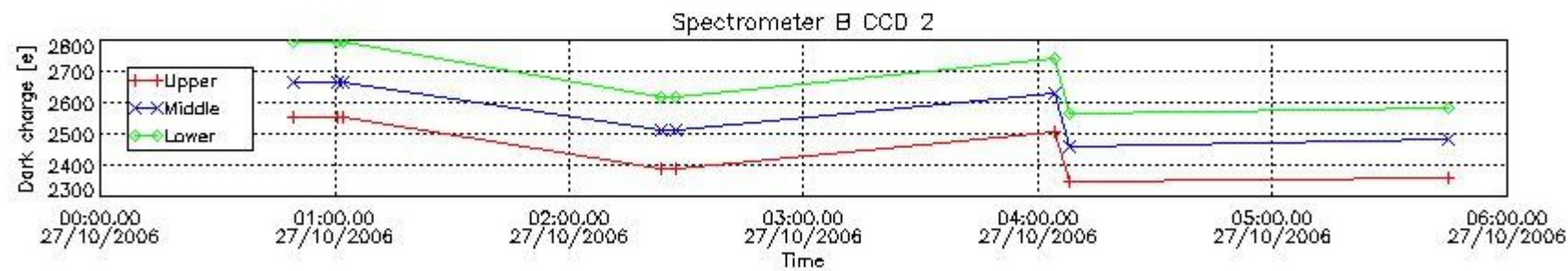
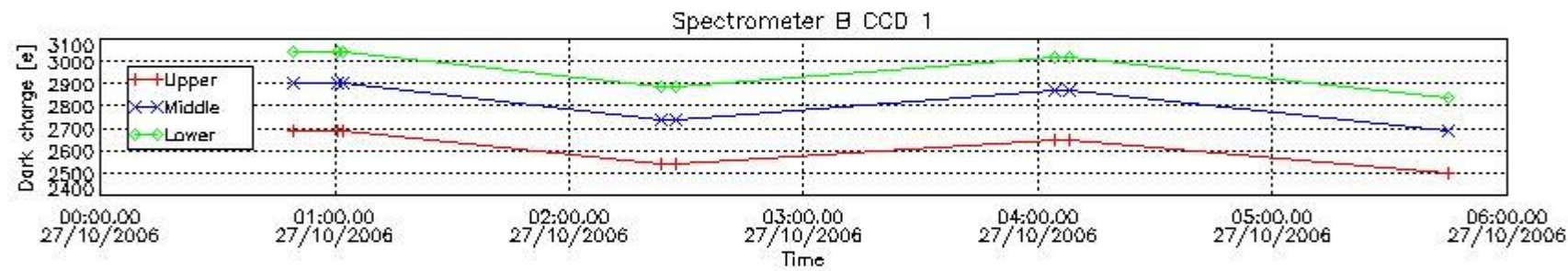
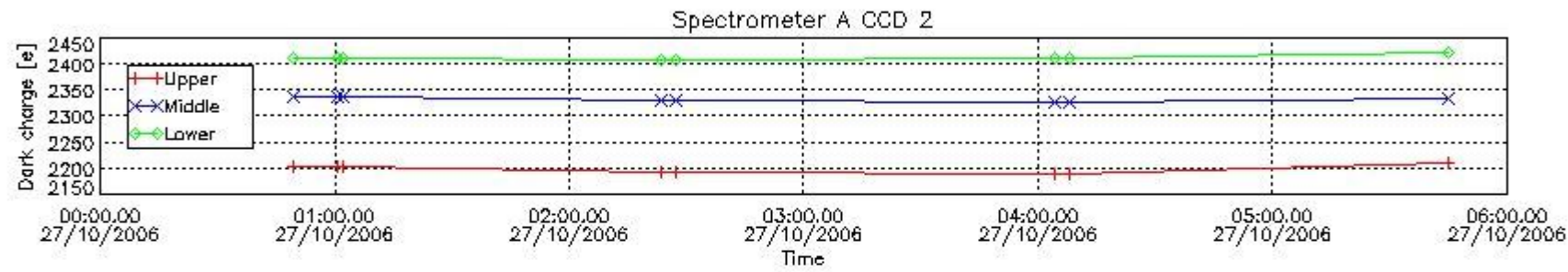
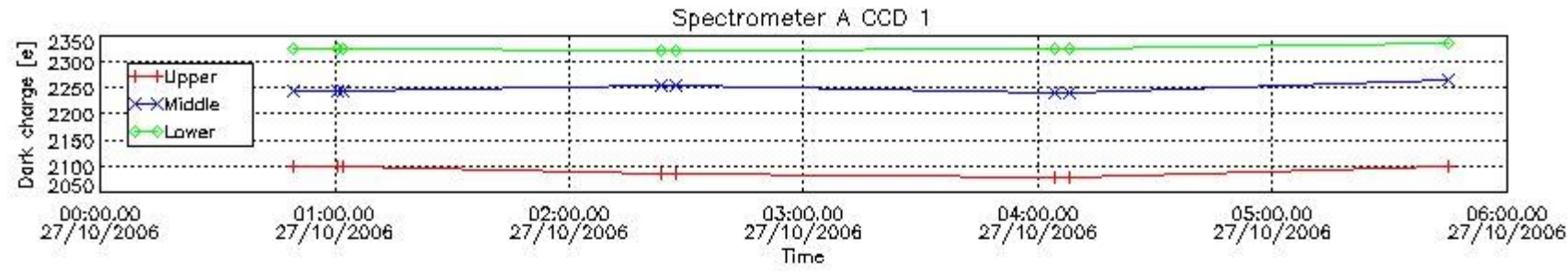
4. Overview of dark signal processing per product

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



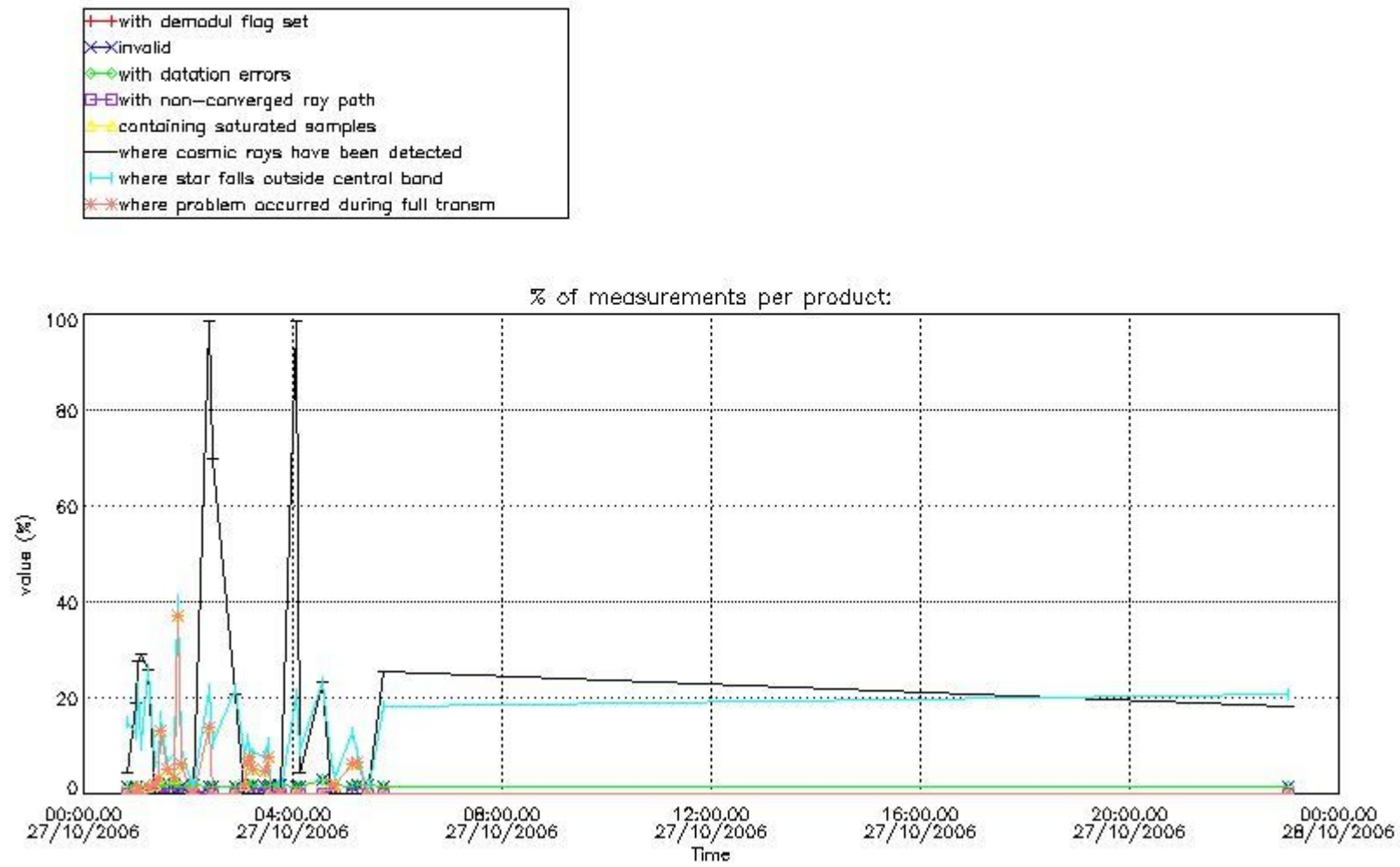
5. Demodulation flag and quality information monitoring

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.

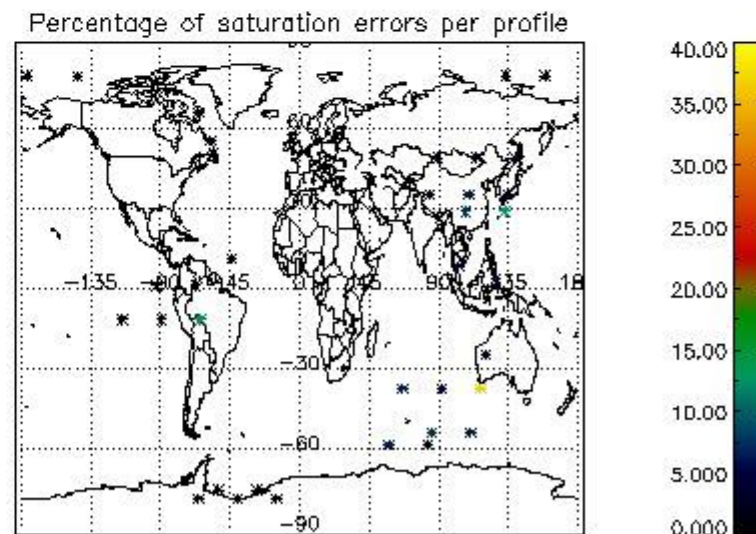
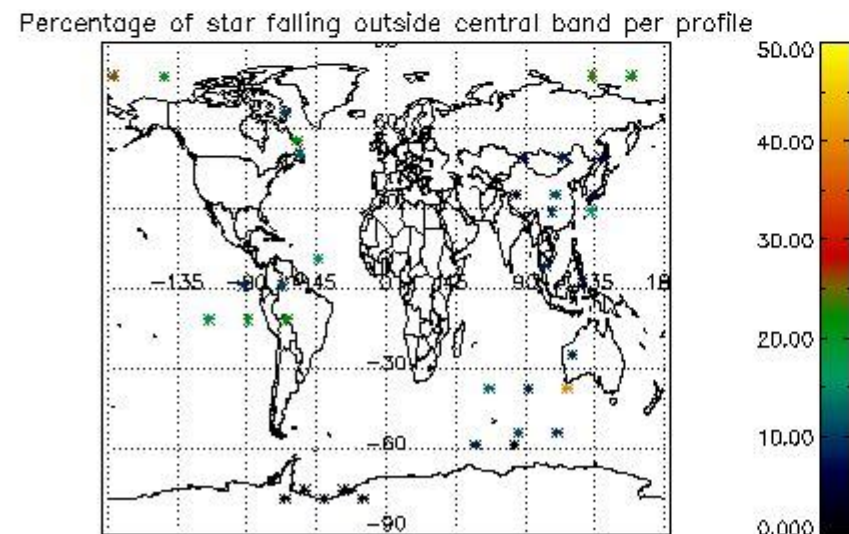
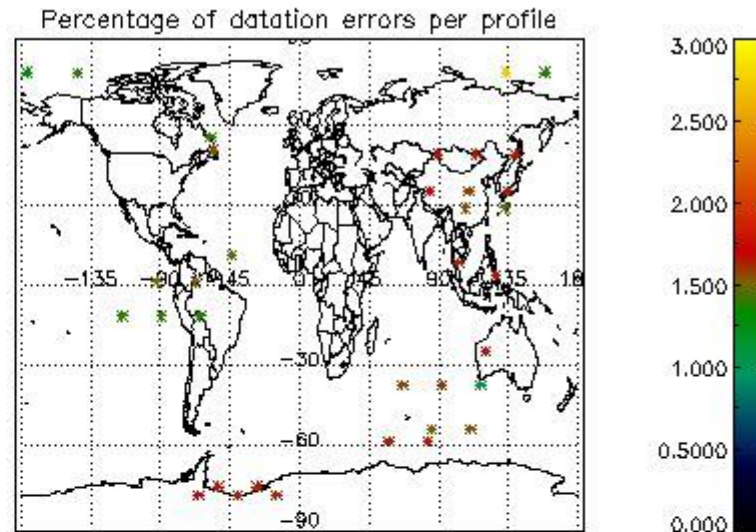
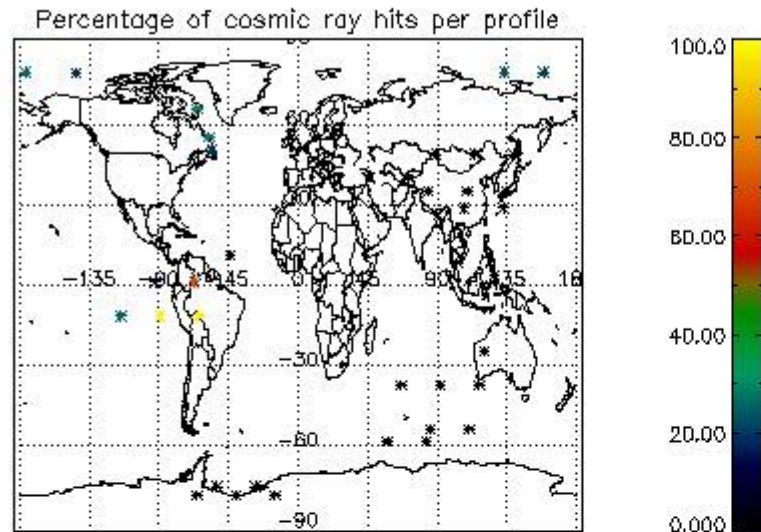
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.6667 %
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)



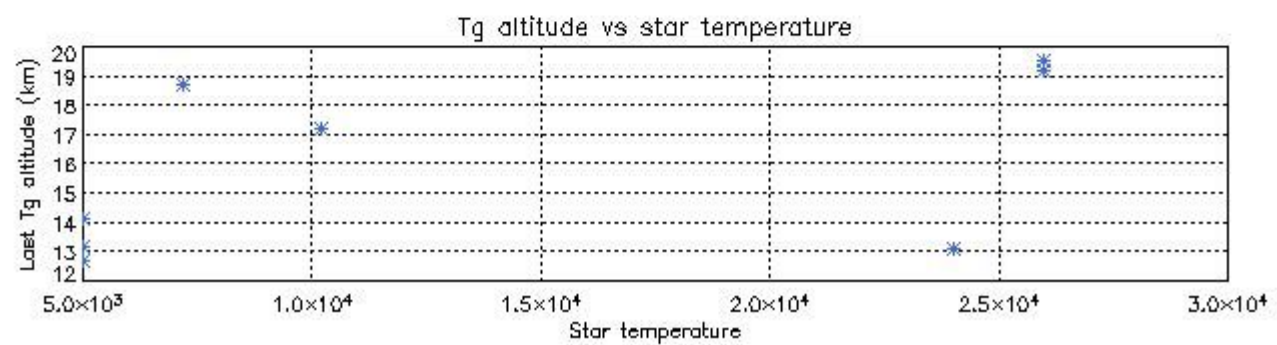
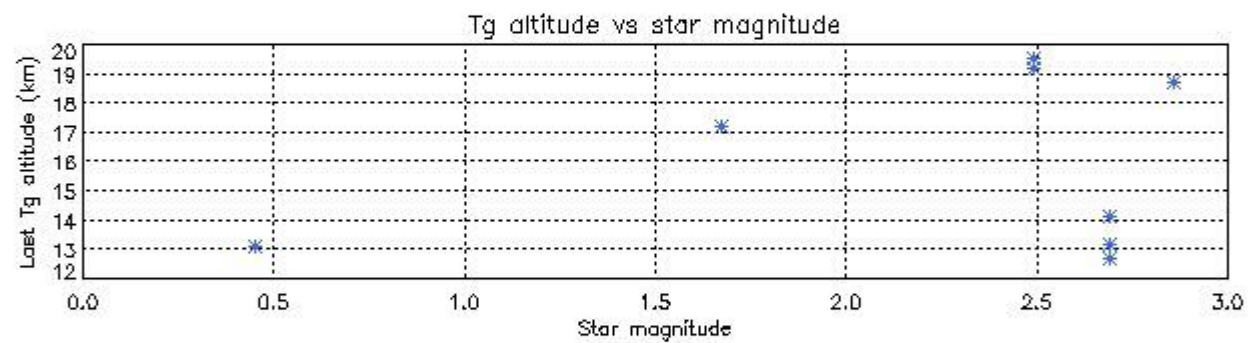
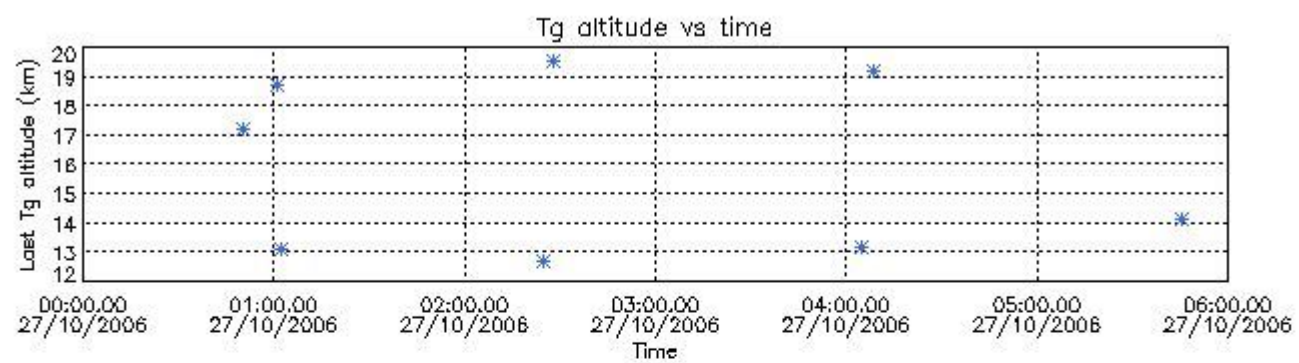
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.961	20.532	NaN
St. deviation:	2.9690	4.4432	NaN
Maximum:	19.505	25.954	NaN
Minimum:	12.702	3.7219	NaN
Number of data:	8.0000	23.000	NaN

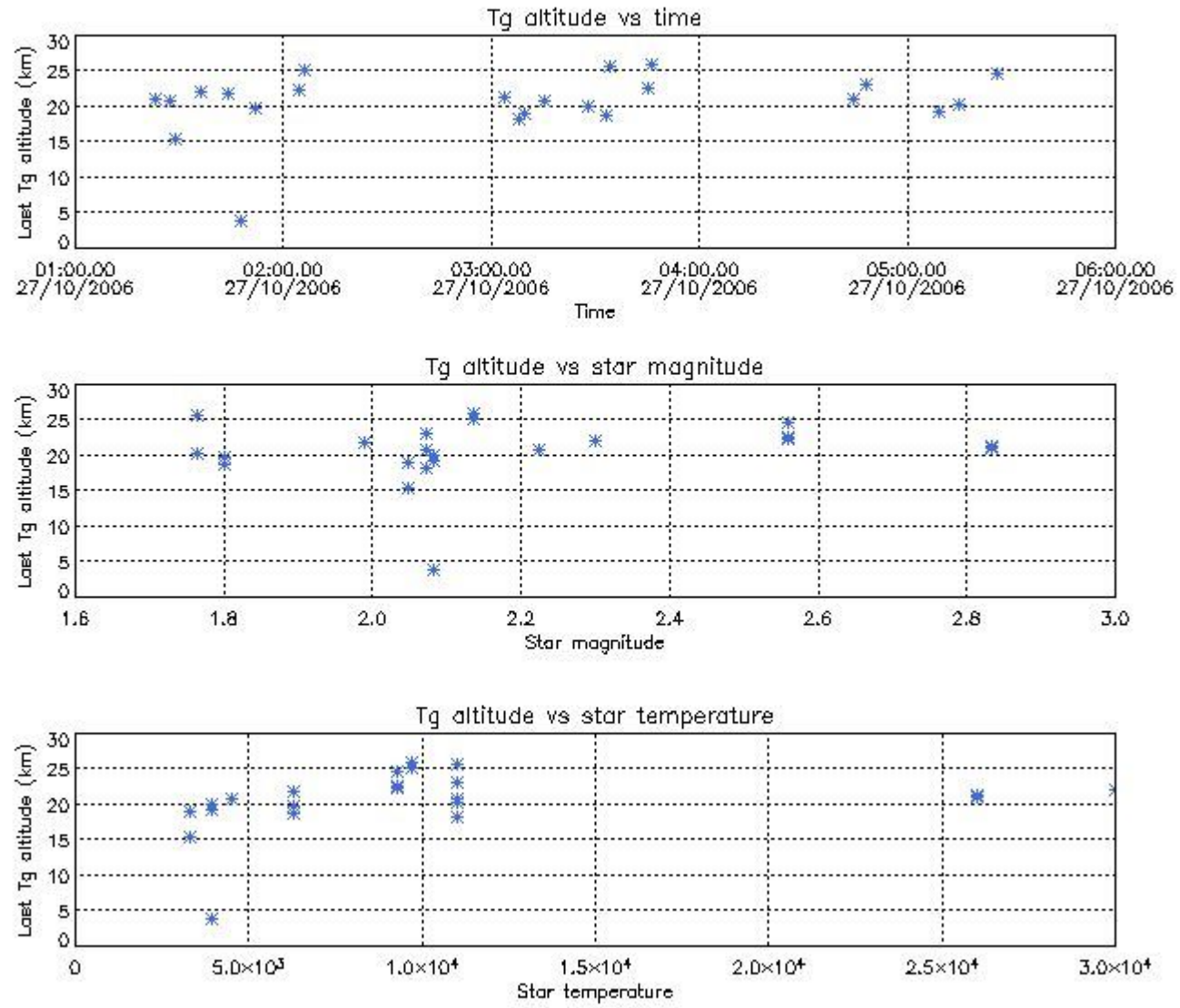
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

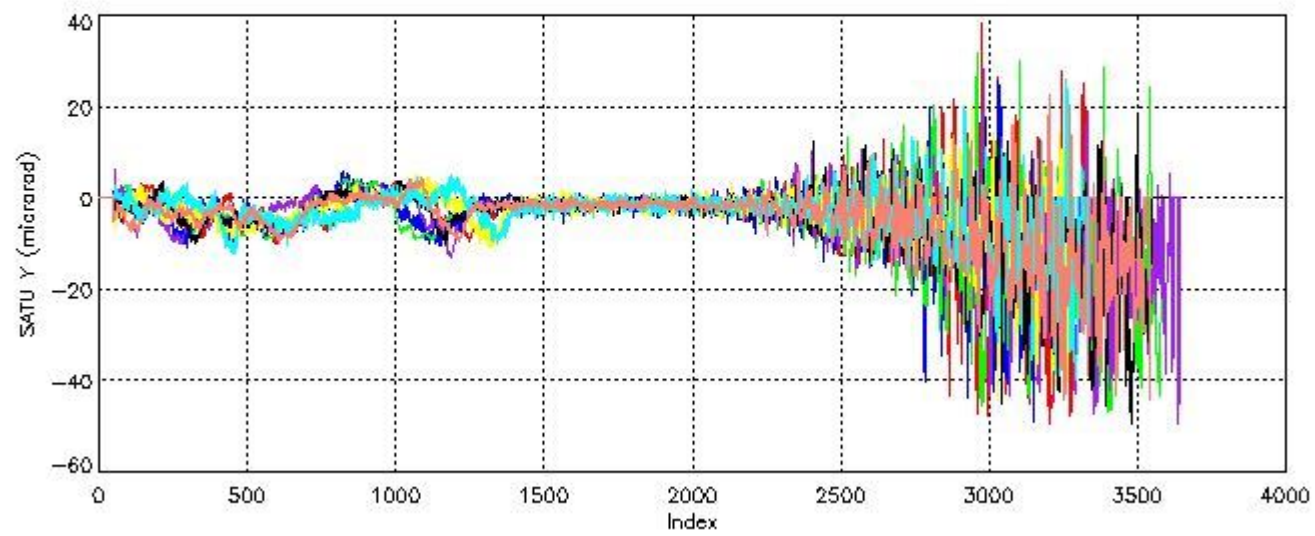
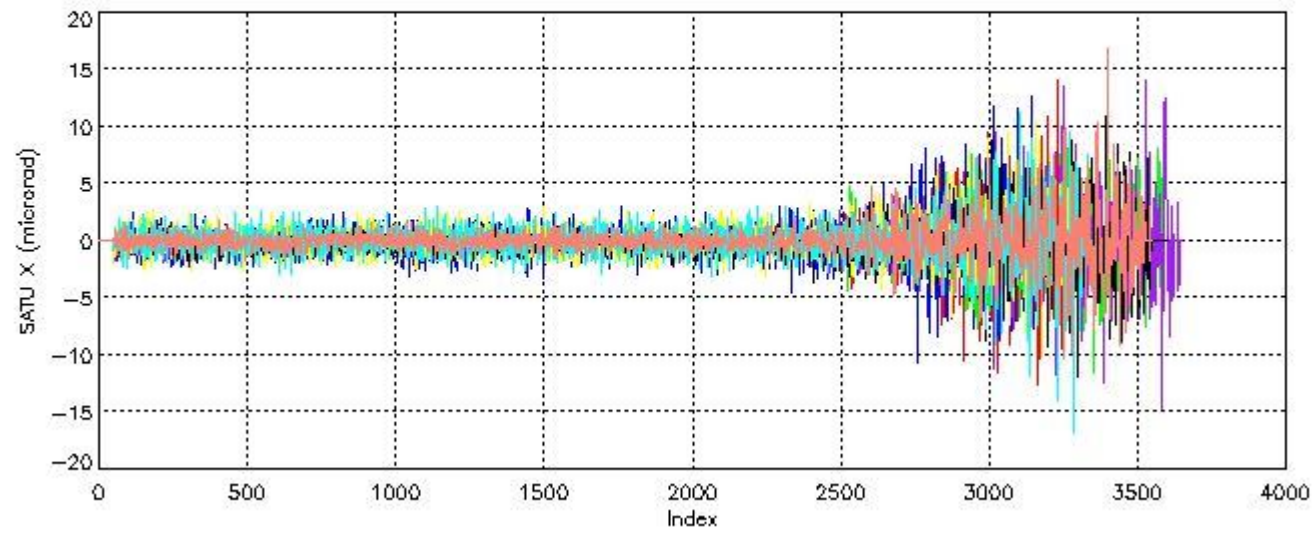


7. Star Acquisition and Tracking Unit (SATU)

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.

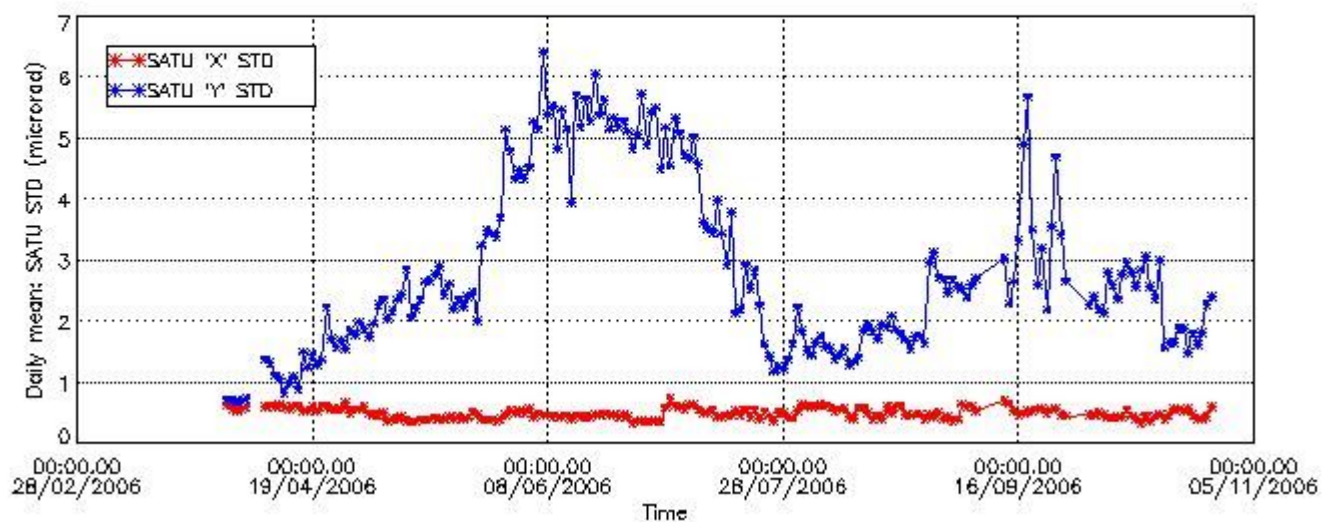
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	-0.076905	-2.1254	-0.065704	-2.4071
St. deviation:	0.59390	2.4033	0.69893	2.6830
Maximum:	2.6000	6.4000	4.6000	6.7000
Minimum:	-1.7000	-7.4000	-2.4000	-10.800

Number of data:	2600.0	2600.0	6350.0	6350.0
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

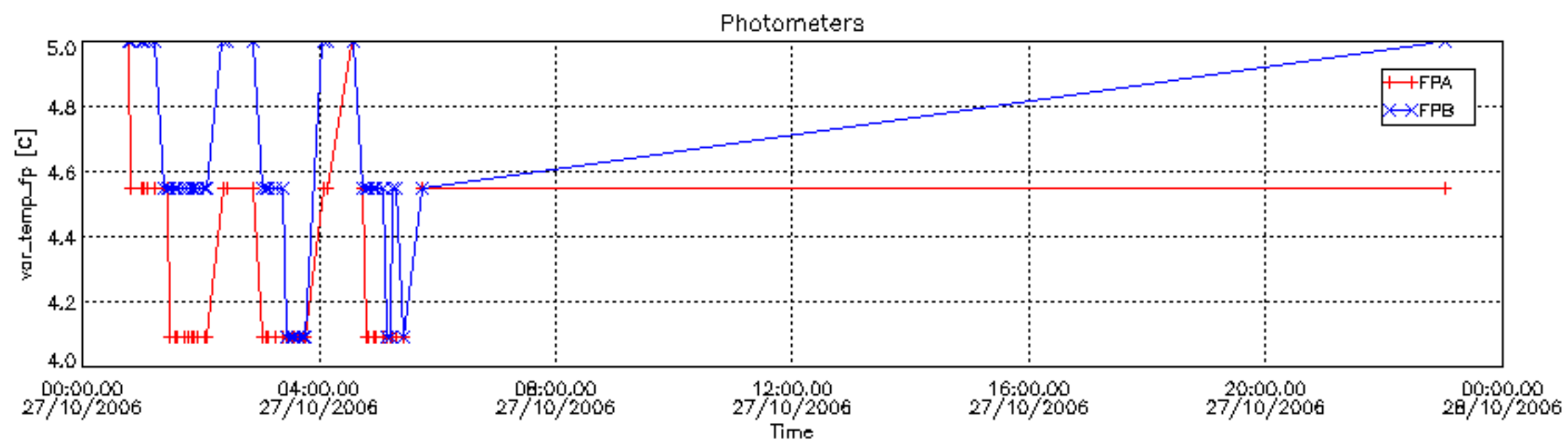
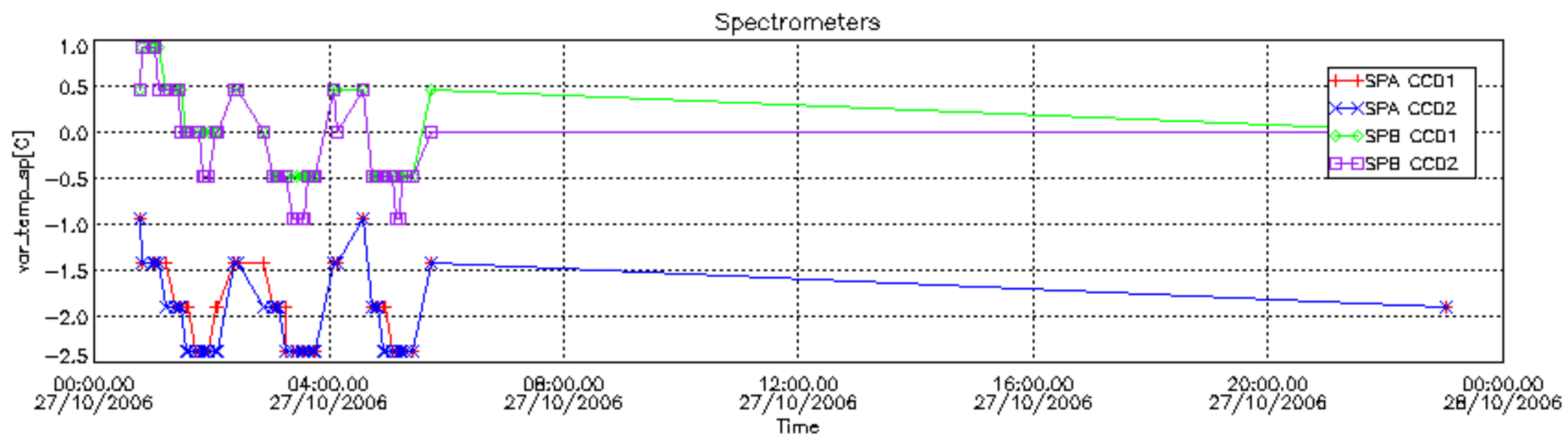
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

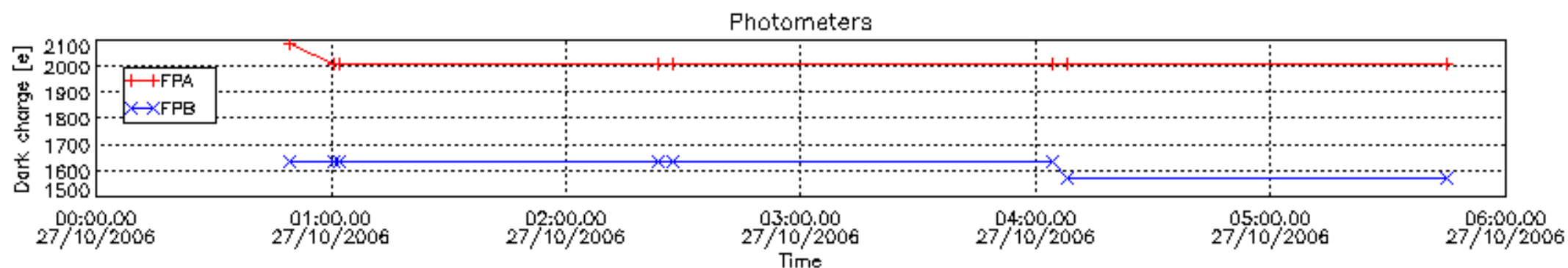
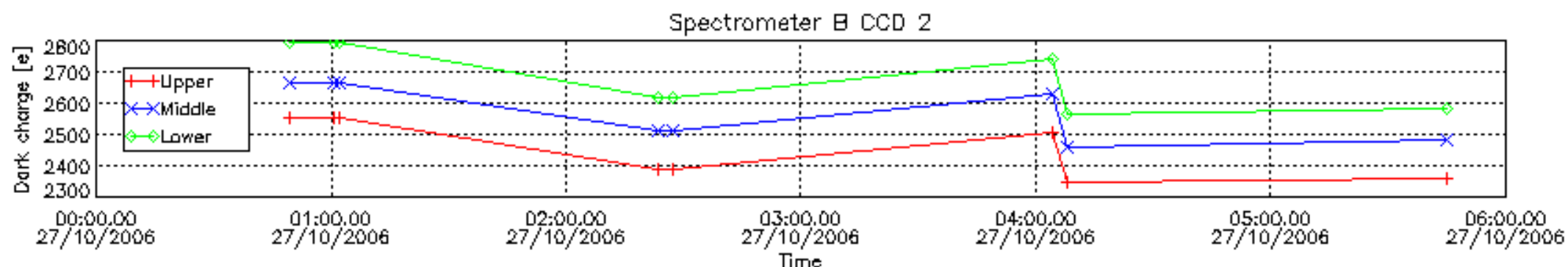
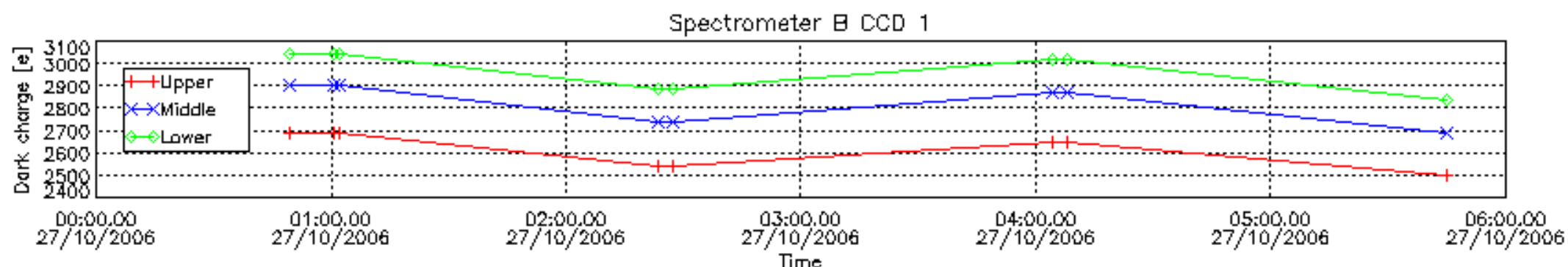
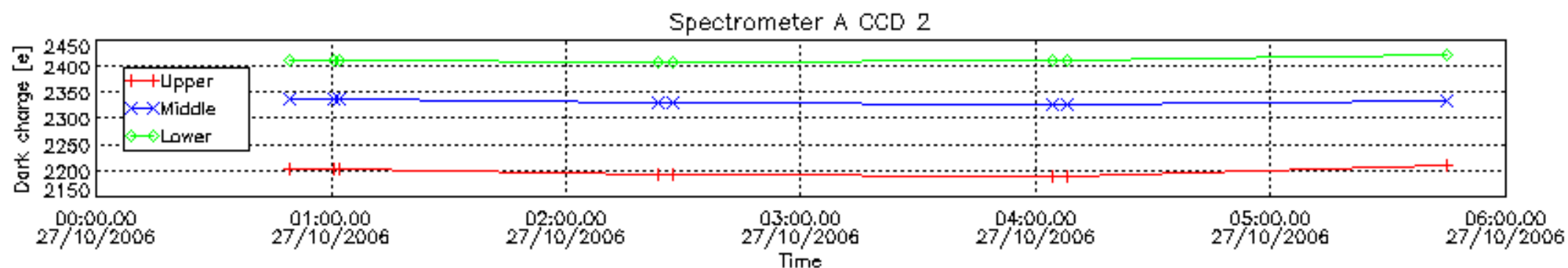
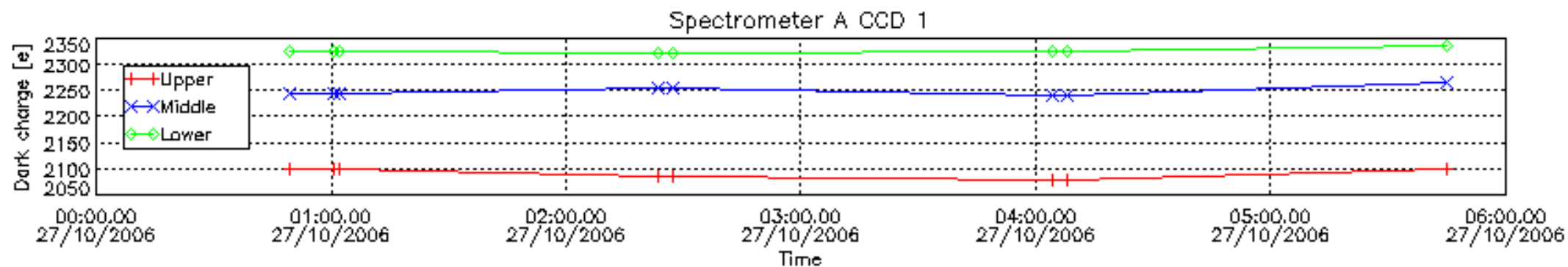


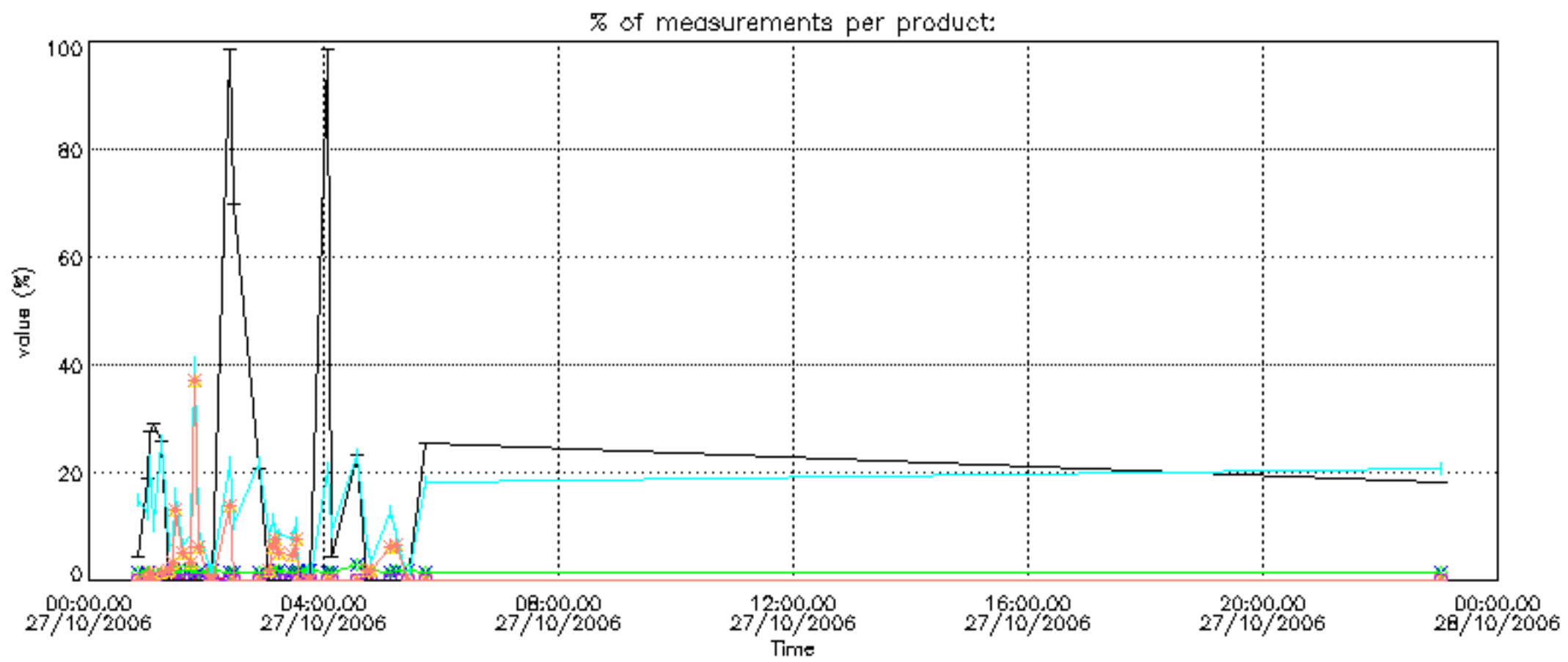
8. Auxiliary Data Files used for the production reported in section 2.2

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.

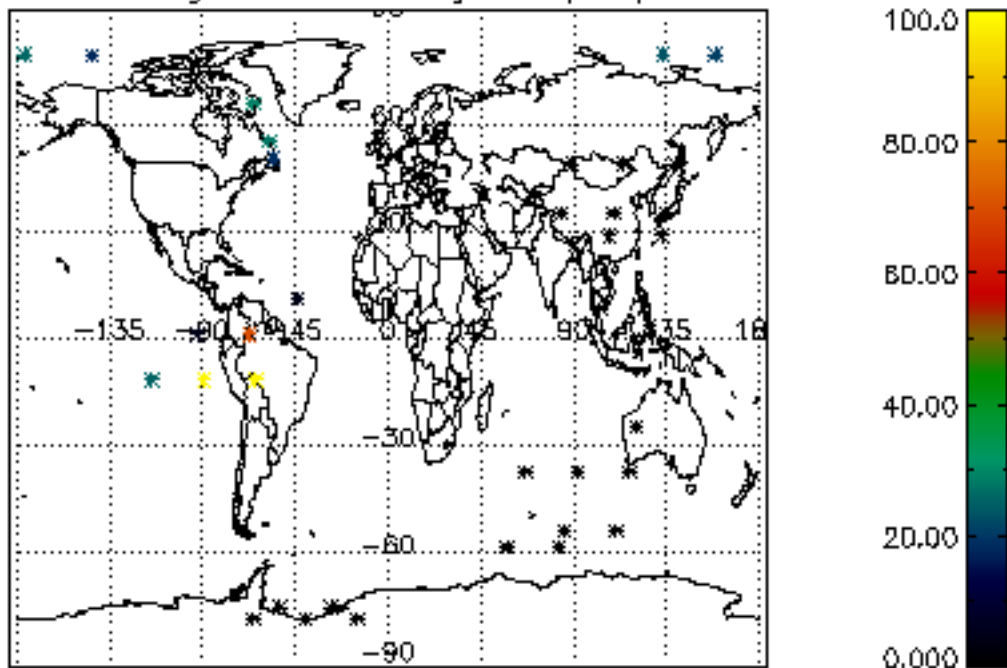
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	27-OCT-2006 00:47:56
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061020_081026_20061018_000000_20100101_000000	1	27-OCT-2006 00:47:56
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LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	27-OCT-2006 00:47:56
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-OCT-2006 00:47:56
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	27-OCT-2006 00:47:56
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ECMWF_FILE	AUX_ECF_AXNECM20061027_062812_20061027_210000_20061028_090000	50	27-OCT-2006 23:01:09
OPTIONAL_ECMWF_FILE	MISSING	1	27-OCT-2006 00:47:56
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061027_004738_000009562052_00246_24348_0834.N1	6	27-OCT-2006 01:13:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061027_010334_000060572052_00246_24348_0835.N1	21	27-OCT-2006 02:53:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061027_024950_000057382052_00247_24349_0836.N1	36	27-OCT-2006 04:34:32
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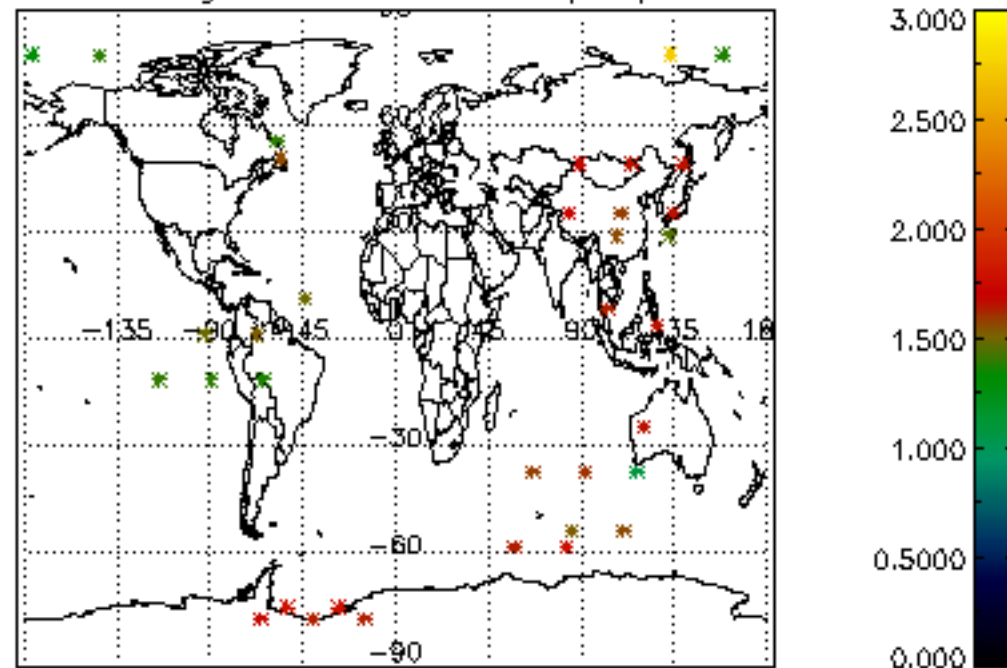




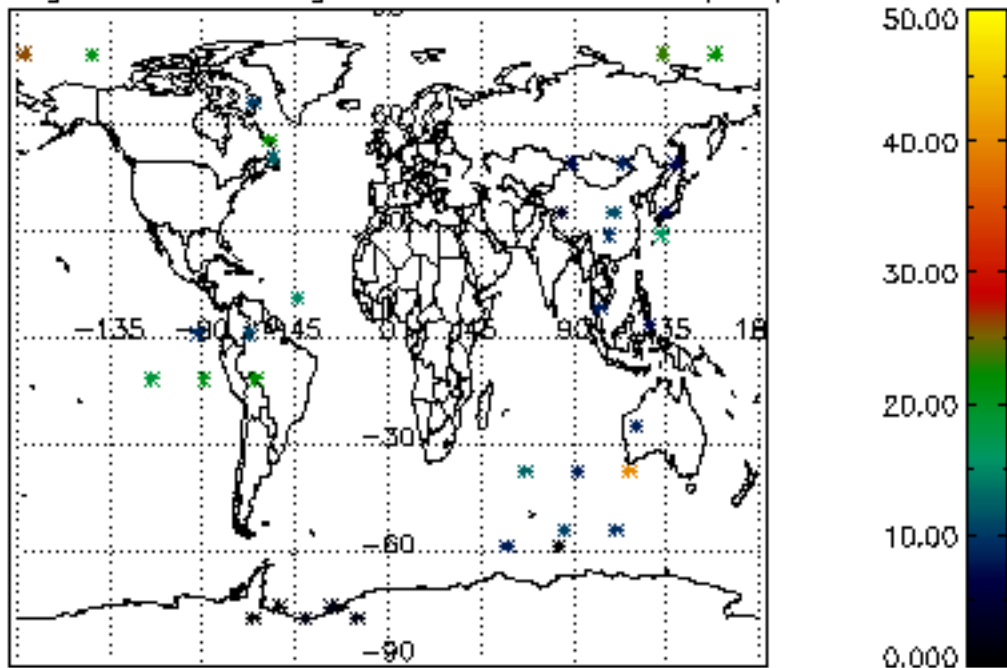
Percentage of cosmic ray hits per profile



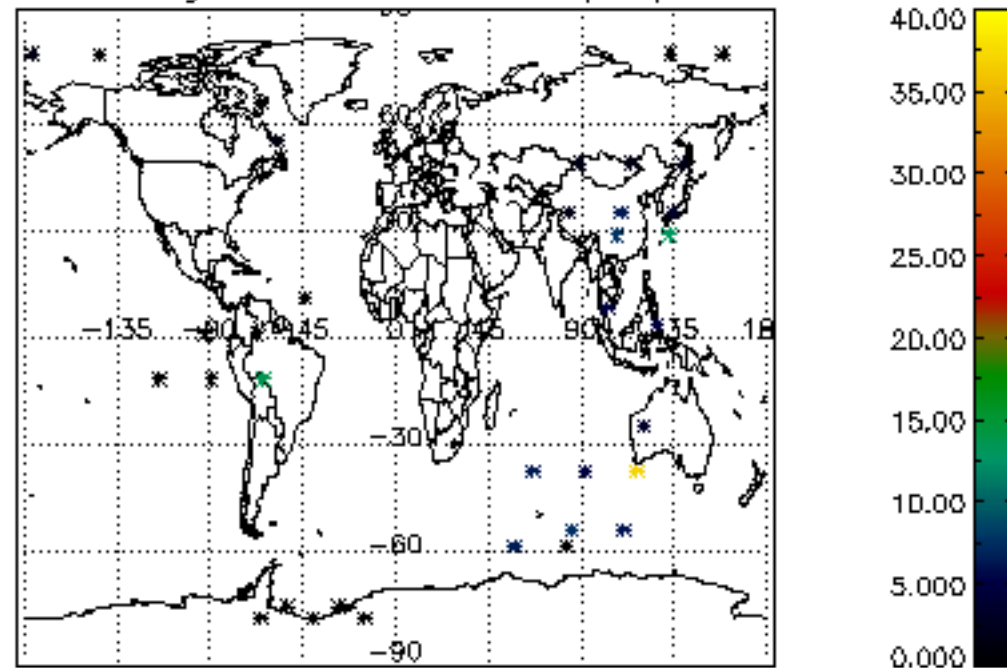
Percentage of datation errors per profile



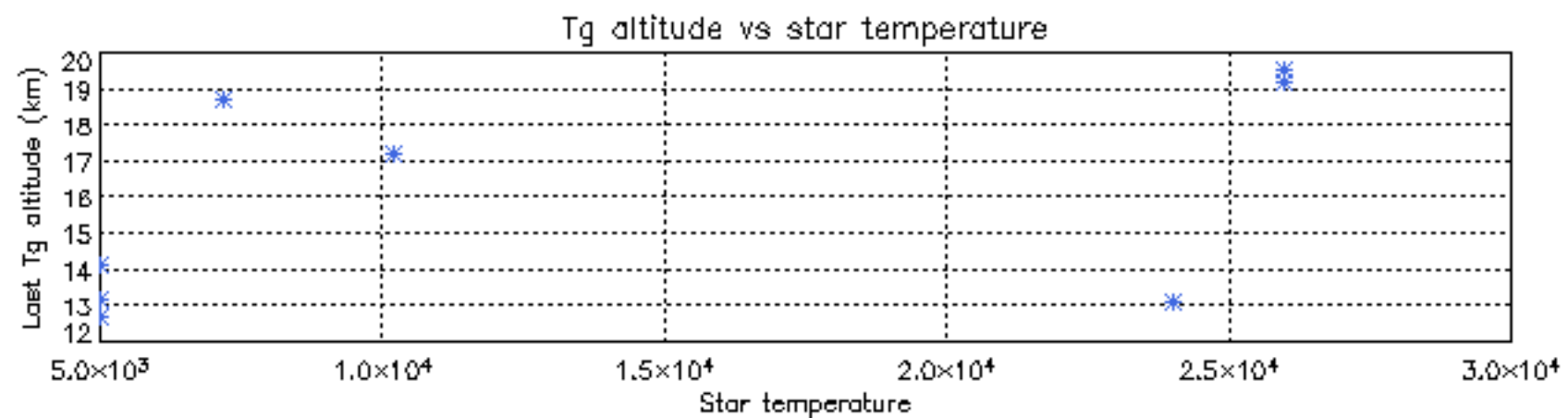
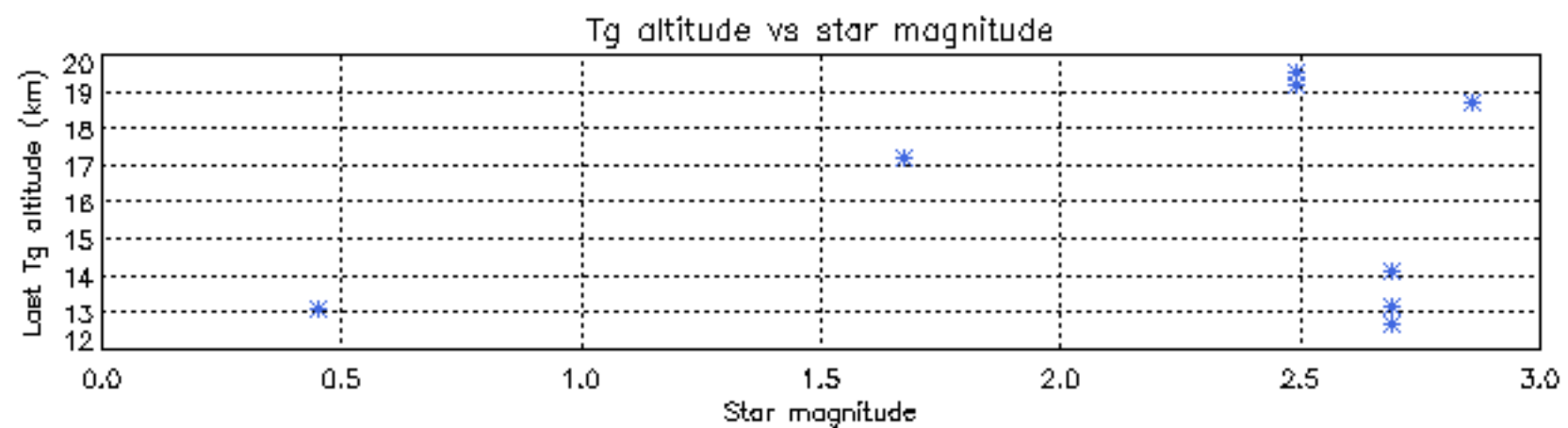
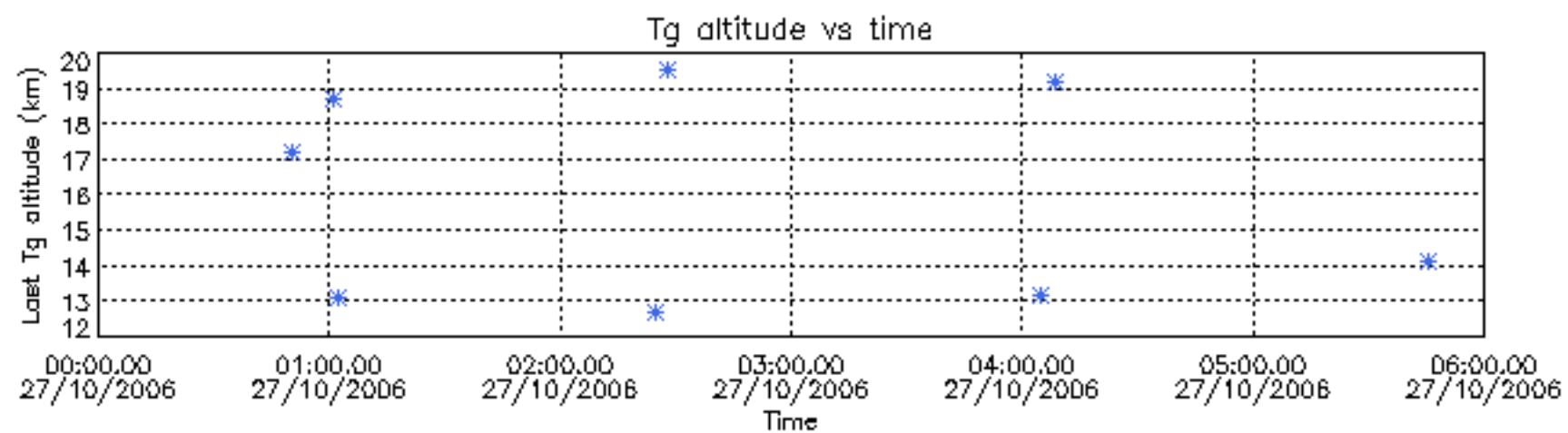
Percentage of star falling outside central band per profile



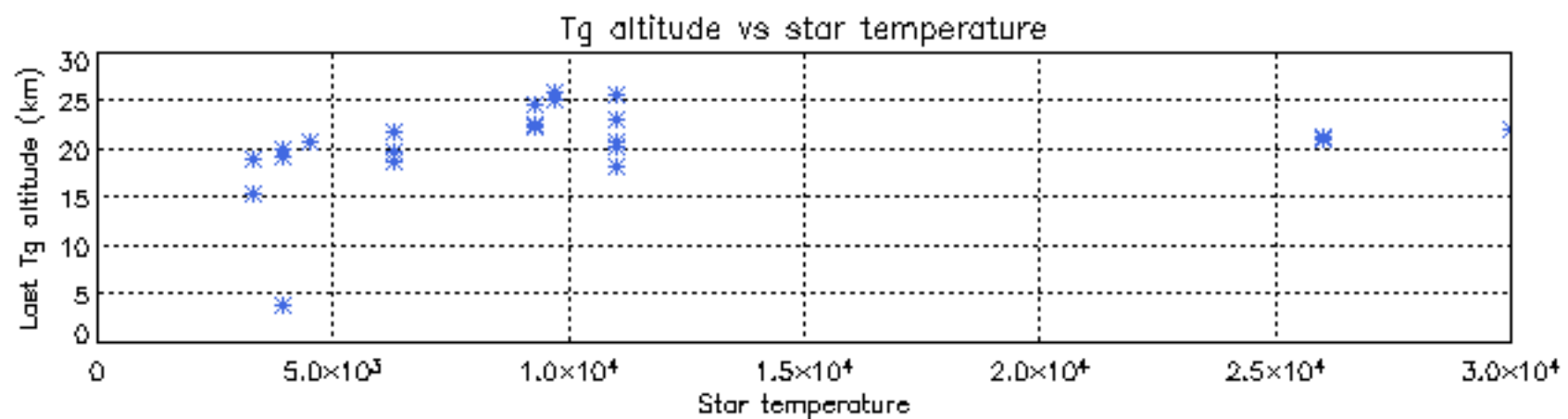
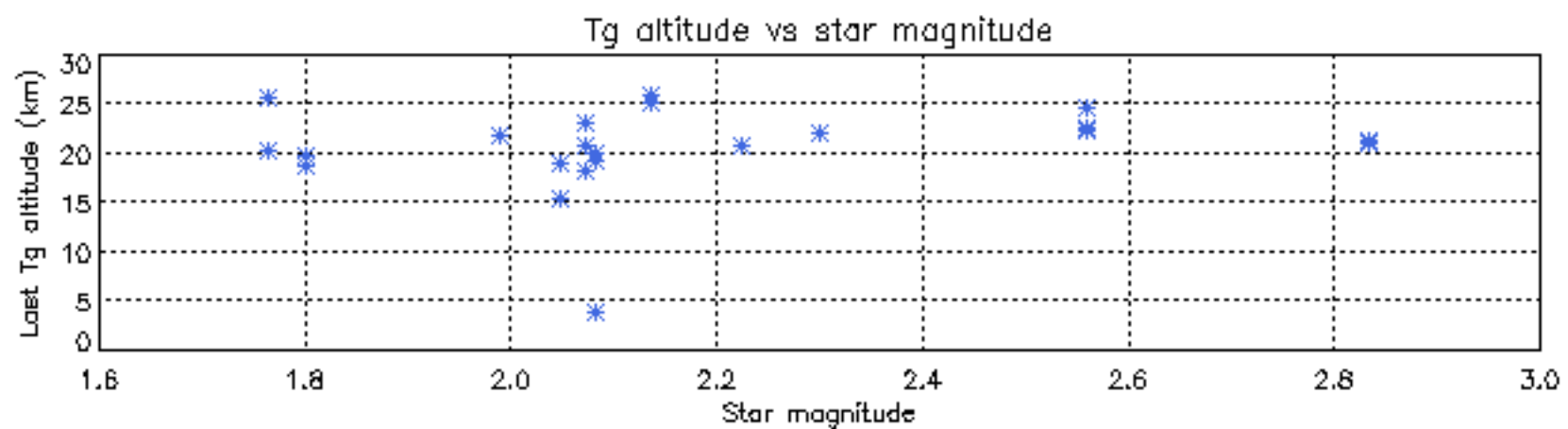
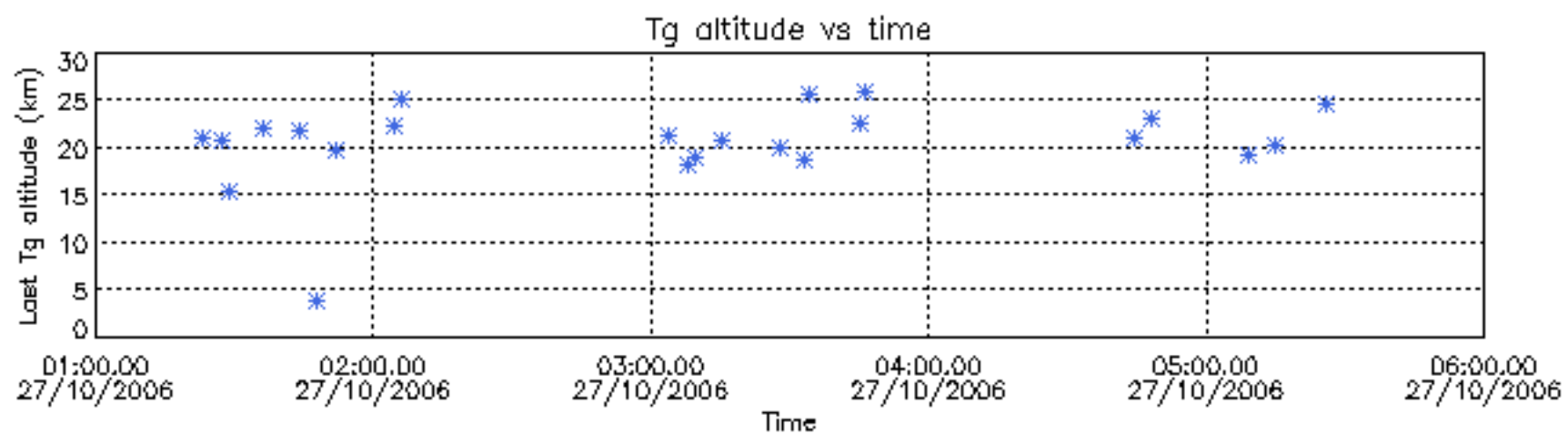
Percentage of saturation errors per profile

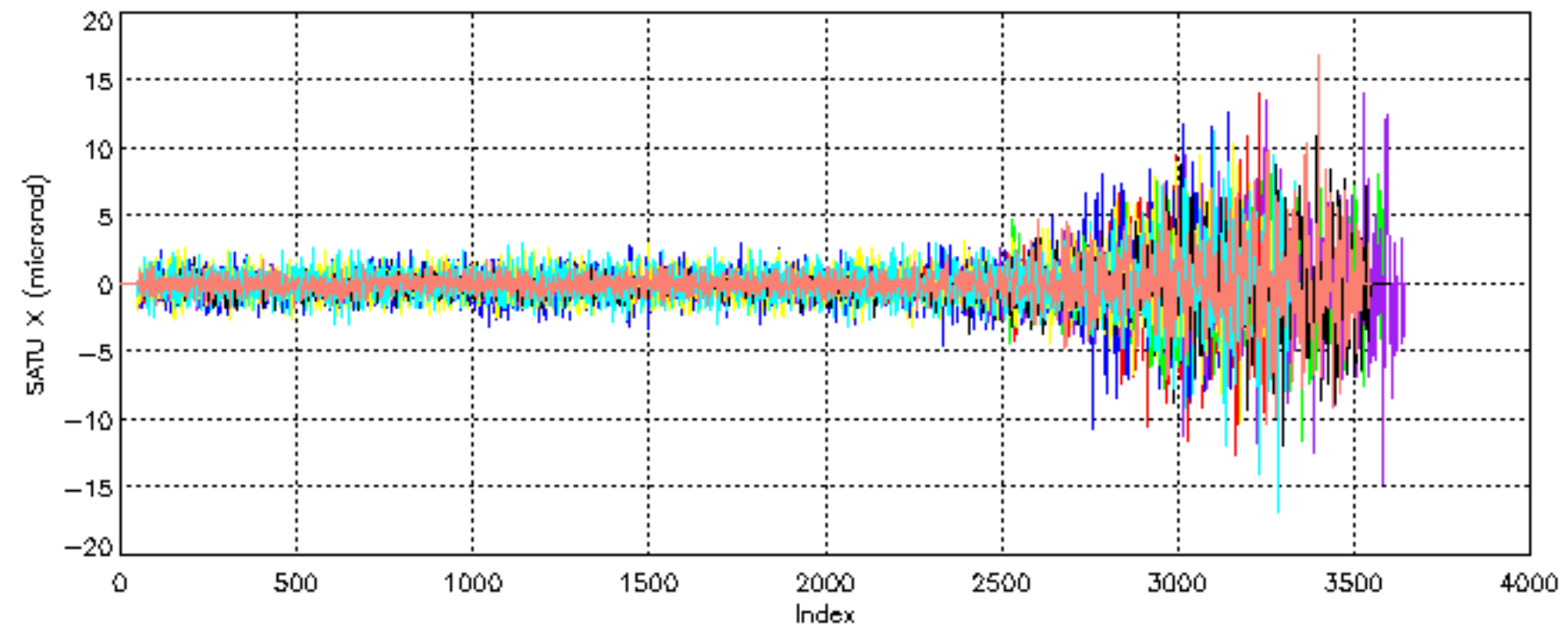


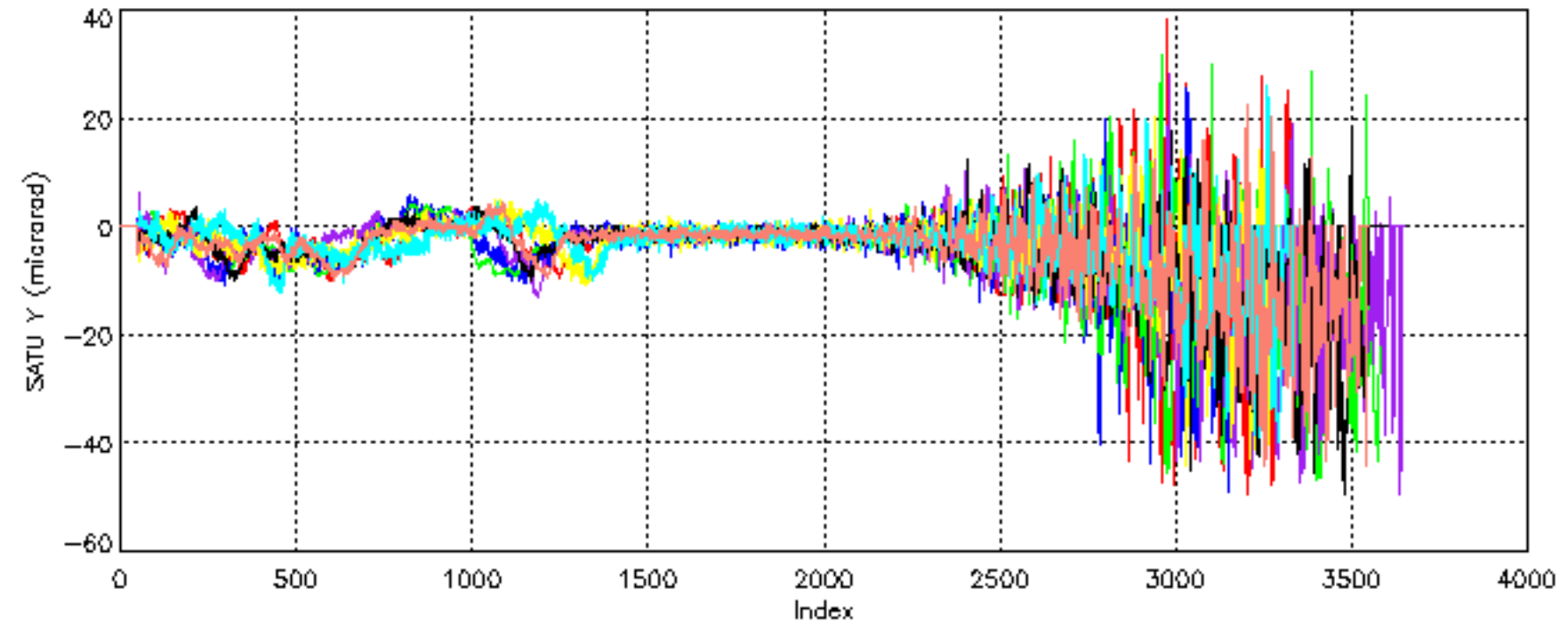
Tangent altitude at which the star is lost

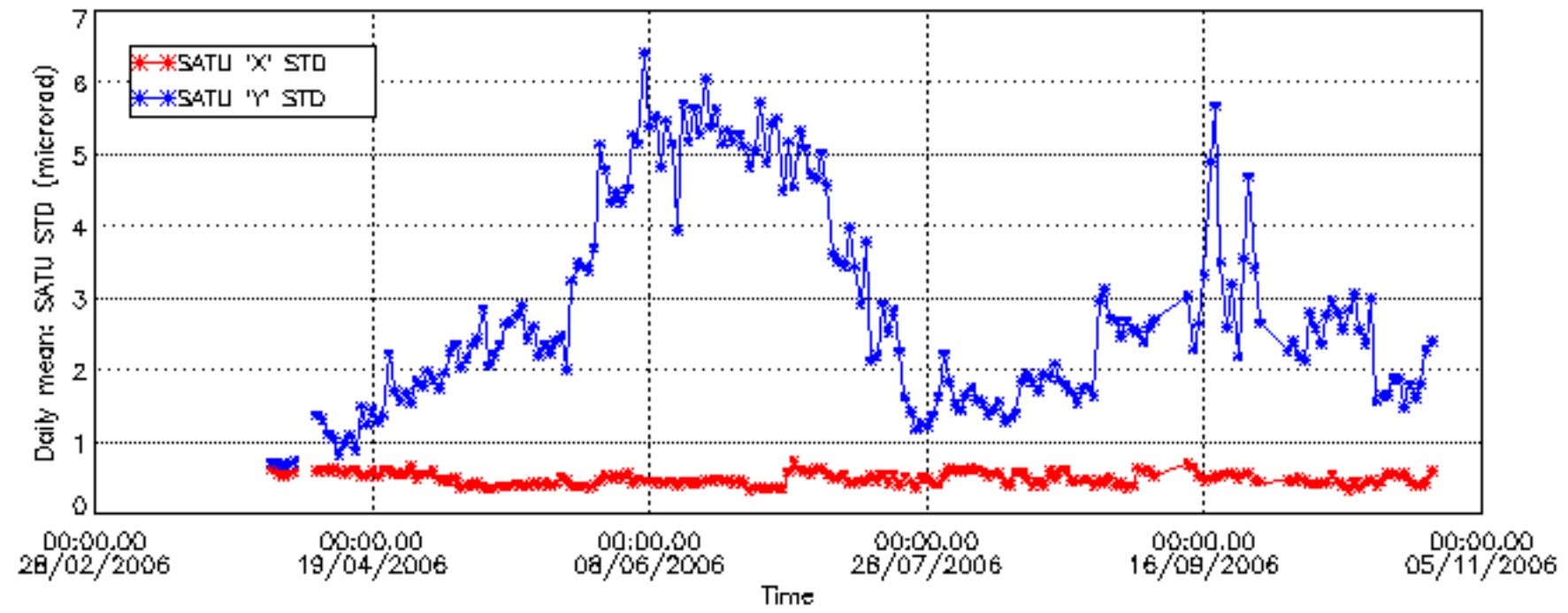


Tangent altitude at which the star is lost









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10; 734.1; 01-OCT-2006 11:19:24; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23982
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 2; 2179.0; 23-OCT-2006 00:07:57; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24290
 3; 2412.6; 23-OCT-2006 00:11:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24290
 4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290
 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
 7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290
 8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290
 9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290
 10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290
 11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290
 12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290
 13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290
 14; 5919.2; 23-OCT-2006 01:10:17; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24290
 15; 5996.8; 23-OCT-2006 01:11:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24290
 16; 6095.3; 23-OCT-2006 01:13:13; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24290
 17; 6210.7; 23-OCT-2006 01:15:09; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24290
 18; 6873.6; 23-OCT-2006 01:26:11; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24290
 19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

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 2; 2178.9; 23-OCT-2006 01:48:33; Bright; 28.5; 140; 88Gam Peg ; 2.83; 26000;occ; 57; 0;24291
 3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291
 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291
 5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291
 6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
 7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291
 8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

9; 3925.9; 23-OCT-2006 02:17:40; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24291
 10; 4020.8; 23-OCT-2006 02:19:15; Bright; 31.5; 82; 48Bet UMA ; 2.37; 10600;occ; 63; 0;24291
 11; 4230.8; 23-OCT-2006 02:22:45; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24291
 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24291
 14; 5920.1; 23-OCT-2006 02:50:54; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24291
 15; 5997.5; 23-OCT-2006 02:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24291
 16; 6095.7; 23-OCT-2006 02:53:50; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24291
 17; 6210.9; 23-OCT-2006 02:55:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24291
 18; 6873.9; 23-OCT-2006 03:06:48; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24291
 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

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 2; 2179.0; 23-OCT-2006 03:29:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24292
 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292
 11; 4230.9; 23-OCT-2006 04:03:21; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24292
 12; 4649.2; 23-OCT-2006 04:10:19; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24292
 13; 5824.8; 23-OCT-2006 04:29:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24292
 14; 5921.0; 23-OCT-2006 04:31:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24292
 15; 5998.3; 23-OCT-2006 04:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24292
 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292
 18; 6874.1; 23-OCT-2006 04:47:24; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24292
 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 2; -3857.1; 23-OCT-2006 05:09:45; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24293
 3; -3622.9; 23-OCT-2006 05:13:39; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24293
 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
 6; -3079.6; 23-OCT-2006 05:22:42; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;24293
 7; -2605.0; 23-OCT-2006 05:30:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24293
 8; -2400.9; 23-OCT-2006 05:34:01; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24293
 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293
 10; -2015.0; 23-OCT-2006 05:40:27; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24293
 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293
 12; -1386.6; 23-OCT-2006 05:50:55; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24293
 13; -210.9; 23-OCT-2006 06:10:31; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24293
 14; -114.3; 23-OCT-2006 06:12:07; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24293
 15; -37.1; 23-OCT-2006 06:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24293
 16; 61.2; 23-OCT-2006 06:15:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24294
 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294
 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294
 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294
 20; 1609.3; 23-OCT-2006 06:40:51; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24294

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 2; -3623.0; 23-OCT-2006 06:54:15; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24294
 3; -3501.0; 23-OCT-2006 06:56:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24294
 4; -3157.2; 23-OCT-2006 07:02:00; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24294
 5; -3079.9; 23-OCT-2006 07:03:18; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24294
 6; -2604.8; 23-OCT-2006 07:11:13; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24294
 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294
 8; -2110.2; 23-OCT-2006 07:19:27; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24294
 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294
 10; -1805.0; 23-OCT-2006 07:24:33; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24294
 11; -1386.2; 23-OCT-2006 07:31:31; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;24294
 12; -210.6; 23-OCT-2006 07:51:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24294
 13; -113.5; 23-OCT-2006 07:52:44; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24294
 14; -36.4; 23-OCT-2006 07:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24294
 15; 61.8; 23-OCT-2006 07:55:39; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24295


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16; 176.0; 23-OCT-2006 07:57:34; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24295
17; 838.6; 23-OCT-2006 08:08:36; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24295
18; 923.7; 23-OCT-2006 08:10:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24295
19; 1609.4; 23-OCT-2006 08:21:27; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24295
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3;-3501.2; 23-OCT-2006 08:36:52; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24295
4;-3157.4; 23-OCT-2006 08:42:36; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24295
5;-3080.0; 23-OCT-2006 08:43:54; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24295
6;-2604.7; 23-OCT-2006 08:51:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24295
7;-2400.4; 23-OCT-2006 08:55:13; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24295
8;-2109.9; 23-OCT-2006 09:00:04; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24295
9;-2015.1; 23-OCT-2006 09:01:38; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24295
10;-1804.8; 23-OCT-2006 09:05:09; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24295
11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
12; -210.4; 23-OCT-2006 09:31:43; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24295
13; -112.9; 23-OCT-2006 09:33:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24295
14; -35.8; 23-OCT-2006 09:34:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24295
15; 62.7; 23-OCT-2006 09:36:16; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24296
16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24296
17; 838.6; 23-OCT-2006 09:49:12; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24296
18; 923.9; 23-OCT-2006 09:50:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24296
19; 1609.4; 23-OCT-2006 10:02:03; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24296
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2;-3856.4; 23-OCT-2006 10:11:33; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24296
3;-3622.7; 23-OCT-2006 10:15:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24296
4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
5;-3157.3; 23-OCT-2006 10:23:12; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24296
6;-3080.1; 23-OCT-2006 10:24:29; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24296
7;-2604.5; 23-OCT-2006 10:32:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24296
8;-2400.3; 23-OCT-2006 10:35:49; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24296
9;-2109.9; 23-OCT-2006 10:40:39; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;24296
10;-2015.1; 23-OCT-2006 10:42:14; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24296
11;-1804.7; 23-OCT-2006 10:45:45; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24296
12;-1385.8; 23-OCT-2006 10:52:44; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24296
13; -210.1; 23-OCT-2006 11:12:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24296
14; -111.9; 23-OCT-2006 11:13:58; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24296
15; -35.1; 23-OCT-2006 11:15:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24296
16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
17; 176.7; 23-OCT-2006 11:18:46; Dark ; 30.0; 29; Bet Car ; 1.67; 10200;occ; 60; 0;24297
18; 839.0; 23-OCT-2006 11:29:48; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24297
19; 923.9; 23-OCT-2006 11:31:13; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24297
20; 1609.5; 23-OCT-2006 11:42:39; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24297
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2; 2413.3; 23-OCT-2006 11:56:03; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24297
3; 2534.4; 23-OCT-2006 11:58:04; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24297
4; 2878.5; 23-OCT-2006 12:03:48; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24297
5; 2955.6; 23-OCT-2006 12:05:05; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24297
6; 3431.1; 23-OCT-2006 12:13:01; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24297
7; 3636.0; 23-OCT-2006 12:16:25; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24297
8; 3925.8; 23-OCT-2006 12:21:15; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24297
9; 4020.9; 23-OCT-2006 12:22:50; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24297
10; 4231.2; 23-OCT-2006 12:26:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24297
11; 4650.3; 23-OCT-2006 12:33:20; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24297
12; 5826.2; 23-OCT-2006 12:52:56; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24297
13; 5924.5; 23-OCT-2006 12:54:34; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24297
14; 6001.4; 23-OCT-2006 12:55:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24297
15; 6099.4; 23-OCT-2006 12:57:29; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24297
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17; 6875.2; 23-OCT-2006 13:10:25; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24297
18; 6960.2; 23-OCT-2006 13:11:50; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24297
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3;-3623.3; 23-OCT-2006 13:36:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24298

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6;-3081.2; 23-OCT-2006 13:45:41; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24298
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 3;-3505.5; 25-OCT-2006 07:33:34; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24323
 4;-3159.7; 25-OCT-2006 07:39:20; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24323
 5;-3083.5; 25-OCT-2006 07:40:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24323
 6;-2604.9; 25-OCT-2006 07:48:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24323
 7;-2394.7; 25-OCT-2006 07:52:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24323
 8;-2110.9; 25-OCT-2006 07:56:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24323
 9;-2035.9; 25-OCT-2006 07:58:04; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24323
 10;-1803.2; 25-OCT-2006 08:01:56; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24323
 11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323
 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323
 13; -201.8; 25-OCT-2006 08:28:38; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24323
 14; -92.2; 25-OCT-2006 08:30:27; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24323
 15; -17.1; 25-OCT-2006 08:31:43; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24323
 16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324
 17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324
 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
 19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324
 20; 1614.0; 25-OCT-2006 08:58:54; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24324

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 4;-3159.7; 25-OCT-2006 09:19:56; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24324
 5;-3083.6; 25-OCT-2006 09:21:12; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24324
 6;-2605.0; 25-OCT-2006 09:29:10; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24324
 7;-2394.2; 25-OCT-2006 09:32:41; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24324
 8;-2111.0; 25-OCT-2006 09:37:24; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24324
 9;-2035.7; 25-OCT-2006 09:38:40; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;24324
 10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24324
 11;-1379.6; 25-OCT-2006 09:49:36; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24324
 12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324
 13; -201.2; 25-OCT-2006 10:09:14; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24324


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16; 79.8; 25-OCT-2006 10:13:55; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24325
17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
18; 845.7; 25-OCT-2006 10:26:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24325
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 5; -3083.9; 25-OCT-2006 11:01:47; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24325
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 8; -2111.1; 25-OCT-2006 11:18:00; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24325
 9; -2035.7; 25-OCT-2006 11:19:16; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24325
10; -1802.9; 25-OCT-2006 11:23:08; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24325
11; -1379.3; 25-OCT-2006 11:30:12; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24325
12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
13; -201.1; 25-OCT-2006 11:49:50; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24325
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17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
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19; 930.8; 25-OCT-2006 12:08:42; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24326
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 5; 2876.3; 25-OCT-2006 12:41:08; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24326
 6; 2952.2; 25-OCT-2006 12:42:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24326
 7; 3431.0; 25-OCT-2006 12:50:22; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24326
 8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
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 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
 4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
 7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
19; 6967.2; 25-OCT-2006 15:29:54; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24327

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 5;-3160.5; 25-OCT-2006 16:02:19; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24328
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 11;-1803.5; 25-OCT-2006 16:24:56; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24328
 12;-1379.7; 25-OCT-2006 16:32:00; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24328
 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
 14;-200.5; 25-OCT-2006 16:51:39; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24328
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 16;-14.3; 25-OCT-2006 16:54:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24328
 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329
 18; 185.4; 25-OCT-2006 16:58:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24329
 19; 846.0; 25-OCT-2006 17:09:06; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24329
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 4;-3507.0; 25-OCT-2006 17:37:08; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24329
 5;-3160.1; 25-OCT-2006 17:42:55; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24329
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 11;-1803.0; 25-OCT-2006 18:05:32; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24329
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 13; -167.9; 31-OCT-2006 18:44:17; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24415
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 5; 2873.2; 31-OCT-2006 22:56:10; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24418
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