

GOMOS Daily Report 28-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 12:29:09
Data source version	GOMOS/5.00
Start time of products	28-10-2006 (28OCT2006 00:00:00)
Stop time of products	29-10-2006 (29OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	9

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

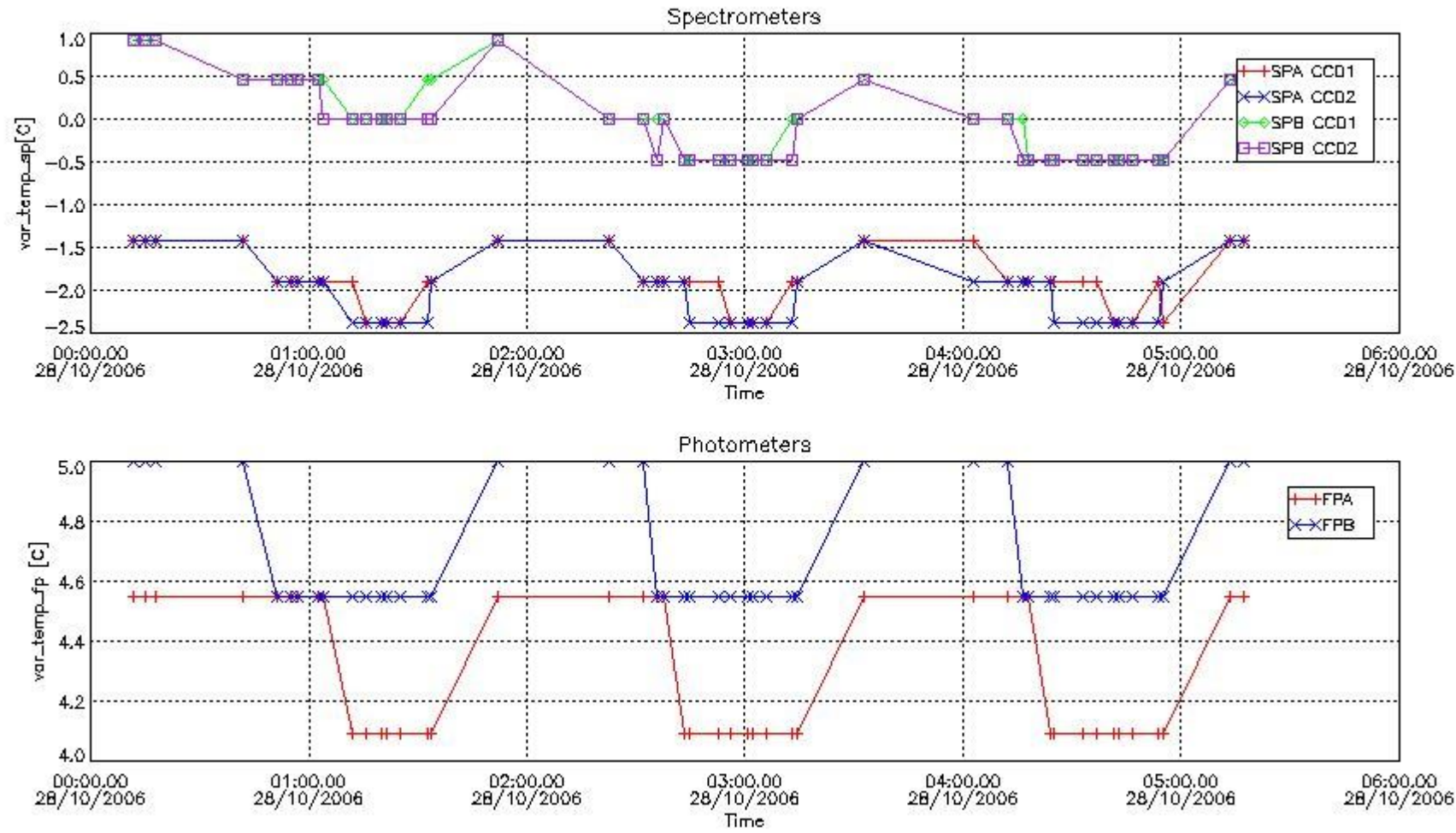
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20061028_001136_000000332052_00259_24361_1737.N1	28-OCT-2006 00:11:36	Dark	33.000	113	Mu Vel	2.6920	5000.0	66	24361	No
2	GOM_TRA_1PNPDE20061028_001510_000000342052_00260_24362_1738.N1	28-OCT-2006 00:15:10	Dark	34.000	91	Kap Vel	2.4900	26000.	68	24362	No
3	GOM_TRA_1PNPDE20061028_001800_000000322052_00260_24362_1739.N1	28-OCT-2006 00:18:00	Dark	31.500	29	Bet Car	1.6720	10200.	63	24362	No
4	GOM_TRA_1PNPDE20061028_004145_000000382052_00260_24362_1725.N1	28-OCT-2006 00:41:45	Straylight	37.500	52	16Bet Cet	2.0370	4500.0	75	24362	No
5	GOM_TRA_1PNPDE20061028_005113_000000312052_00260_24362_1735.N1	28-OCT-2006 00:51:13	Bright	30.500	140	88Gam Peg	2.8340	26000.	61	24362	No
6	GOM_TRA_1PNPDE20061028_005506_000000312052_00260_24362_1727.N1	28-OCT-2006 00:55:06	Bright	31.000	58	21Alp And	2.0730	11000.	62	24362	No
7	GOM_TRA_1PNPDE20061028_005650_000000312052_00260_24362_1728.N1	28-OCT-2006 00:56:50	Bright	30.500	53	43Bet And	2.0480	3300.0	61	24362	No
8	GOM_TRA_1PNPDE20061028_010239_000000302052_00260_24362_1729.N1	28-OCT-2006 01:02:39	Bright	30.000	68	18Alp Cas	2.2250	4500.0	60	24362	Yes
9	GOM_TRA_1PNPDE20061028_010353_000000302052_00260_24362_1730.N1	28-OCT-2006 01:03:53	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24362	No
10	GOM_TRA_1PNPDE20061028_011155_000000312052_00260_24362_1731.N1	28-OCT-2006 01:11:55	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	24362	Yes
11	GOM_TRA_1PNPDE20061028_011534_000000312052_00260_24362_1732.N1	28-OCT-2006 01:15:34	Bright	30.500	60	7Bet UMi	2.0810	3950.0	61	24362	No
12	GOM_TRA_1PNPDE20061028_012008_000000332052_00260_24362_1733.N1	28-OCT-2006 01:20:08	Bright	32.500	36	50Alp UMa	1.8000	6300.0	65	24362	No
13	GOM_TRA_1PNPDE20061028_012130_000000462052_00260_24362_1734.N1	28-OCT-2006 01:21:30	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	24362	No
14	GOM_TRA_1PNPDE20061028_012519_000000322052_00260_24362_1735.N1	28-OCT-2006 01:25:19	Bright	32.000	174	52Psi UMa	3.0040	4400.0	64	24362	No
15	GOM_TRA_1PNPDE20061028_013230_000000312052_00260_24362_1736.N1	28-OCT-2006 01:32:30	Bright	31.000	96	68Del Leo	2.5600	9300.0	62	24362	No
16	GOM_TRA_1PNPDE20061028_013343_000000282052_00260_24362_1737.N1	28-OCT-2006 01:33:43	Bright	28.000	62	94Bet Leo	2.1360	9700.0	56	24362	No
17	GOM_TRA_1PNPDE20061028_015212_000000352052_00260_24362_1738.N1	28-OCT-2006 01:52:12	Dark	34.500	113	Mu Vel	2.6920	5000.0	69	24362	No
18	GOM_TRA_1PNPDE20061028_022221_000000372052_00261_24363_1726.N1	28-OCT-2006 02:22:21	Straylight	36.500	52	16Bet Cet	2.0370	4500.0	73	24363	No
19	GOM_TRA_1PNPDE20061028_023149_000000302052_00261_24363_1727.N1	28-OCT-2006 02:31:49	Bright	30.000	140	88Gam Peg	2.8340	26000.	60	24363	No
20	GOM_TRA_1PNPDE20061028_023542_000000302052_00261_24363_1728.N1	28-OCT-2006 02:35:42	Bright	29.500	58	21Alp And	2.0730	11000.	59	24363	No
21	GOM_TRA_1PNPDE20061028_023725_000000312052_00261_24363_1729.N1	28-OCT-2006 02:37:25	Bright	31.000	53	43Bet And	2.0480	3300.0	62	24363	No
22	GOM_TRA_1PNPDE20061028_024315_000000302052_00261_24363_1730.N1	28-OCT-2006 02:43:15	Bright	30.000	68	18Alp Cas	2.2250	4500.0	60	24363	Yes
23	GOM_TRA_1PNPDE20061028_024429_000000292052_00261_24363_1731.N1	28-OCT-2006 02:44:29	Bright	28.500	76	27Gam Cas	2.3000	30000.	57	24363	No
24	GOM_TRA_1PNPDE20061028_025231_000000282052_00261_24363_1732.N1	28-OCT-2006 02:52:31	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24363	Yes
25	GOM_TRA_1PNPDE20061028_025610_000000312052_00261_24363_1733.N1	28-OCT-2006 02:56:10	Bright	31.000	60	7Bet UMi	2.0810	3950.0	62	24363	No
26	GOM_TRA_1PNPDE20061028_030044_000000332052_00261_24363_1734.N1	28-OCT-2006 03:00:44	Bright	32.500	36	50Alp UMa	1.8000	6300.0	65	24363	No
27	GOM_TRA_1PNPDE20061028_030206_000000292052_00261_24363_1735.N1	28-OCT-2006 03:02:06	Bright	29.000	32	77Eps UMa	1.7630	11000.	58	24363	No
28	GOM_TRA_1PNPDE20061028_030555_000000312052_00261_24363_1736.N1	28-OCT-2006 03:05:55	Bright	30.500	174	52Psi UMa	3.0040	4400.0	61	24363	No
29	GOM_TRA_1PNPDE20061028_031306_000000302052_00261_24363_1737.N1	28-OCT-2006 03:13:06	Bright	29.500	96	68Del Leo	2.5600	9300.0	59	24363	No
30	GOM_TRA_1PNPDE20061028_031419_000000282052_00261_24363_1738.N1	28-OCT-2006 03:14:19	Bright	27.500	62	94Bet Leo	2.1360	9700.0	55	24363	No
31	GOM_TRA_1PNPDE20061028_033249_000000332052_00261_24363_1739.N1	28-OCT-2006 03:32:49	Dark	33.000	113	Mu Vel	2.6920	5000.0	66	24363	No
32	GOM_TRA_1PNPDE20061028_040257_000000362052_00262_24364_1727.N1	28-OCT-2006 04:02:57	Straylight	36.000	52	16Bet Cet	2.0370	4500.0	72	24364	No
33	GOM_TRA_1PNPDE20061028_041226_000000312052_00262_24364_1728.N1	28-OCT-2006 04:12:26	Bright	31.000	140	88Gam Peg	2.8340	26000.	62	24364	No
34	GOM_TRA_1PNPDE20061028_041618_000000302052_00262_24364_1729.N1	28-OCT-2006 04:16:18	Bright	30.000	58	21Alp And	2.0730	11000.	60	24364	No
35	GOM_TRA_1PNPDE20061028_041802_000000482052_00262_24364_1730.N1	28-OCT-2006 04:18:02	Bright	47.500	53	43Bet And	2.0480	3300.0	95	24364	Yes
36	GOM_TRA_1PNPDE20061028_042351_000000312052_00262_24364_1731.N1	28-OCT-2006 04:23:51	Bright	31.000	68	18Alp Cas	2.2250	4500.0	62	24364	Yes
37	GOM_TRA_1PNPDE20061028_042505_000000322052_00262_24364_1732.N1	28-OCT-2006 04:25:05	Bright	31.500	76	27Gam Cas	2.3000	30000.	63	24364	Yes
38	GOM_TRA_1PNPDE20061028_043307_000000282052_00262_24364_1733.N1	28-OCT-2006 04:33:07	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24364	Yes
39	GOM_TRA_1PNPDE20061028_043646_000000312052_00262_24364_1734.N1	28-OCT-2006 04:36:46	Bright	31.000	60	7Bet UMi	2.0810	3950.0	62	24364	No
40	GOM_TRA_1PNPDE20061028_044120_000000332052_00262_24364_1735.N1	28-OCT-2006 04:41:20	Bright	32.500	36	50Alp UMa	1.8000	6300.0	65	24364	Yes
41	GOM_TRA_1PNPDE20061028_044243_000000302052_00262_24364_1736.N1	28-OCT-2006 04:42:43	Bright	30.000	32	77Eps UMa	1.7630	11000.	60	24364	No
42	GOM_TRA_1PNPDE20061028_044631_000000332052_00262_24364_1737.N1	28-OCT-2006 04:46:31	Bright	33.000	174	52Psi UMa	3.0040	4400.0	66	24364	No

43	GOM_TRA_1PNPDE20061028_045342_000000302052_00262_24364_1738.N1	28-OCT-2006 04:53:42	Bright	30.000	96	68Del Leo	2.5600	9300.0	60	24364	No
44	GOM_TRA_1PNPDE20061028_045456_000000272052_00262_24364_1739.N1	28-OCT-2006 04:54:56	Bright	27.000	62	94Bet Leo	2.1360	9700.0	54	24364	No
45	GOM_TRA_1PNPDE20061028_051325_000000362052_00262_24364_1740.N1	28-OCT-2006 05:13:25	Dark	35.500	113	Mu Vel	2.6920	5000.0	71	24364	No
46	GOM_TRA_1PNPDE20061028_051700_000000332052_00263_24365_1741.N1	28-OCT-2006 05:17:00	Dark	32.500	91	Kap Vel	2.4900	26000.	65	24365	No

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



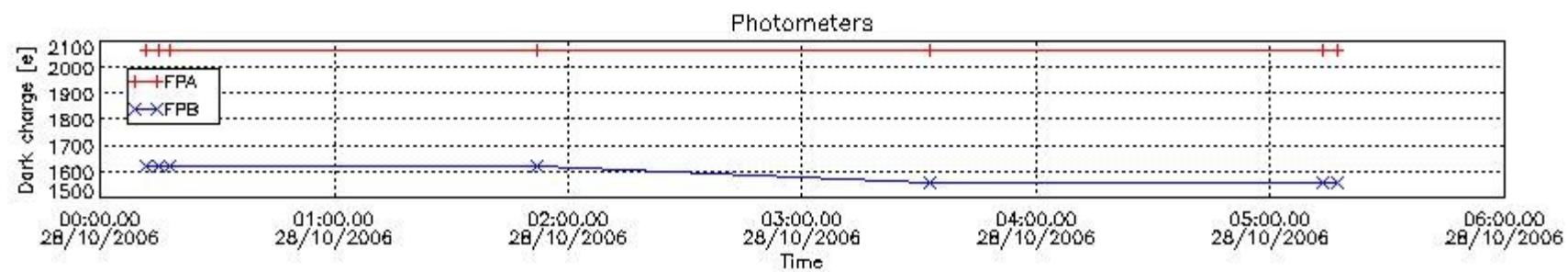
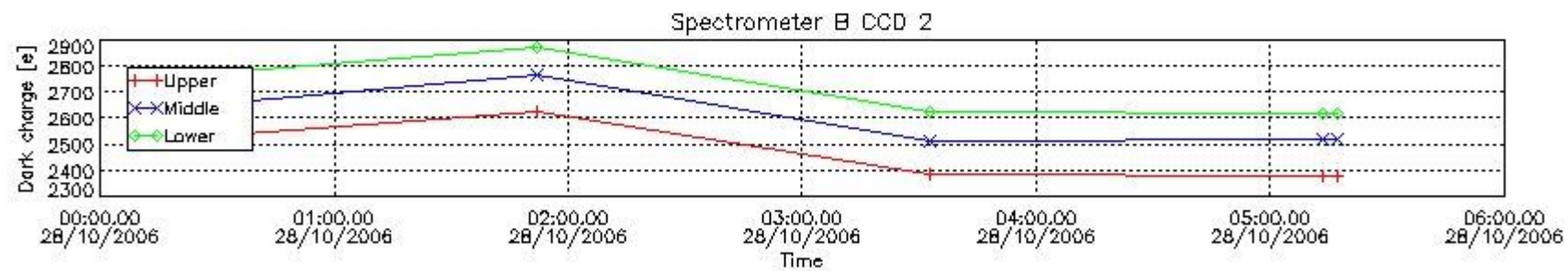
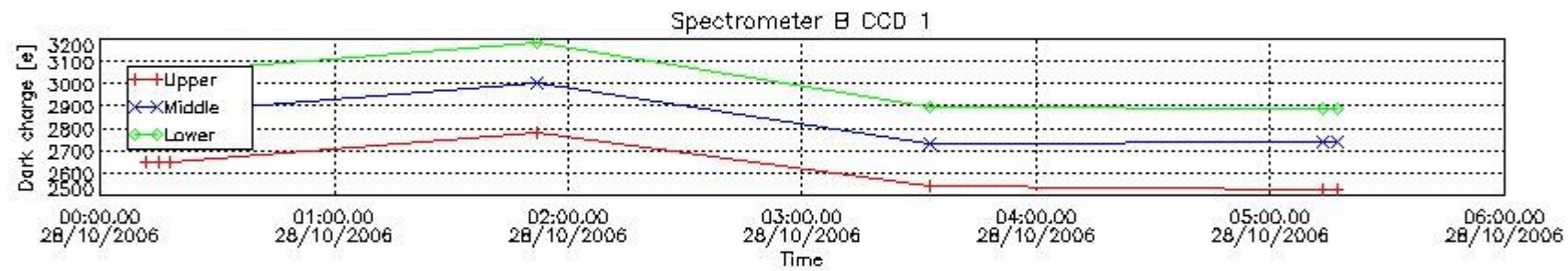
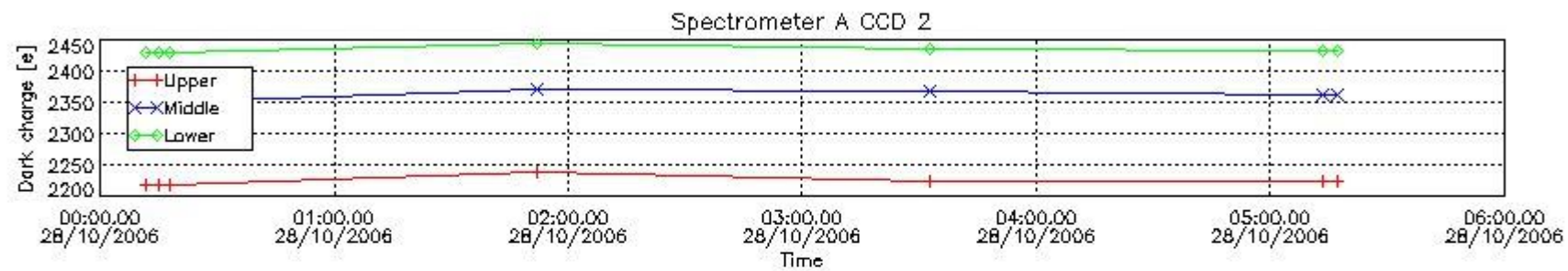
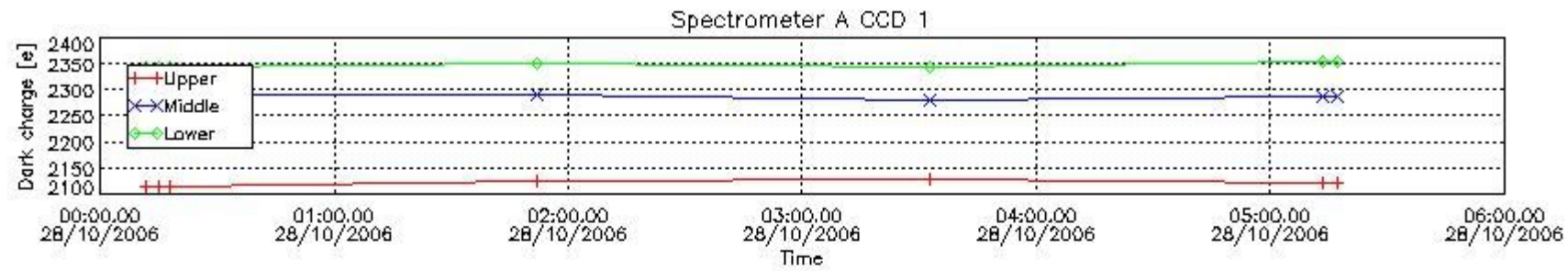
4. Overview of dark signal processing per product

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



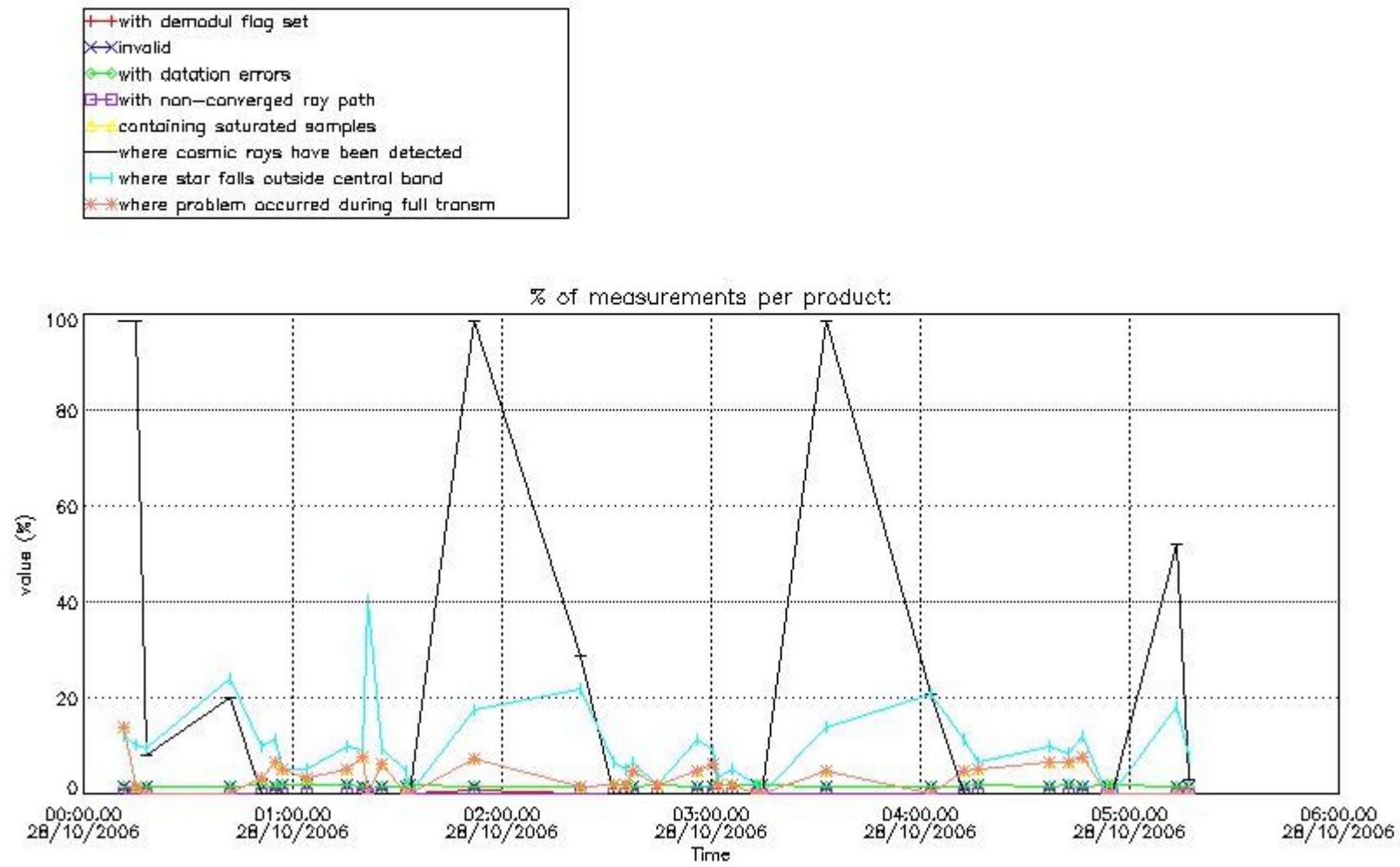
5. Demodulation flag and quality information monitoring

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.

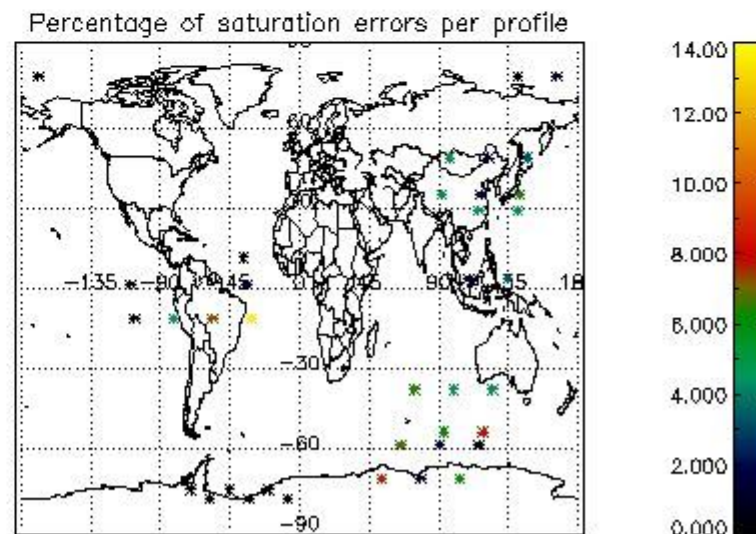
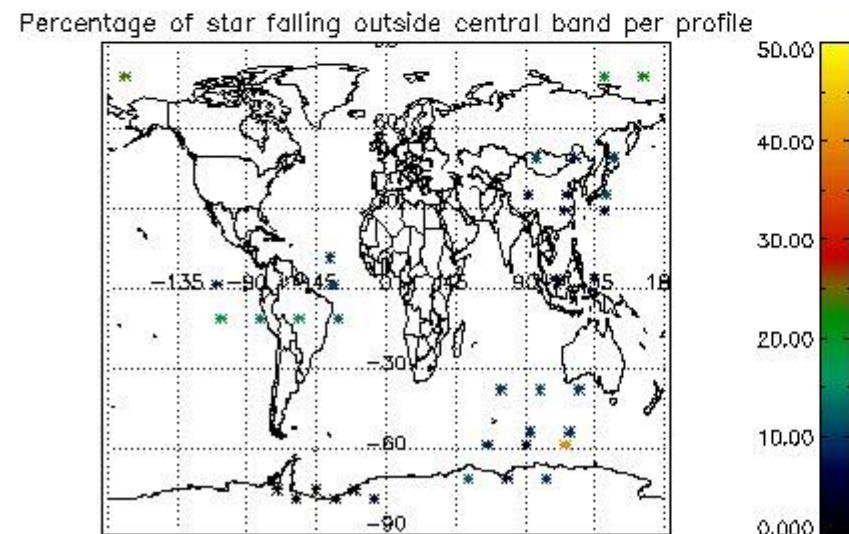
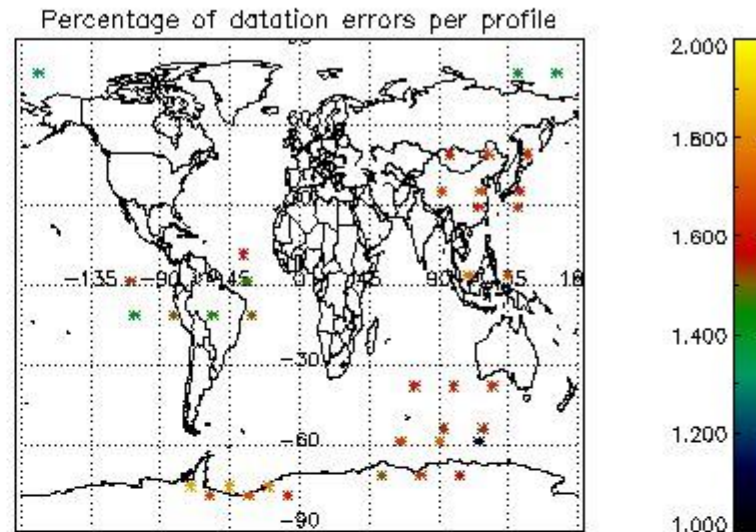
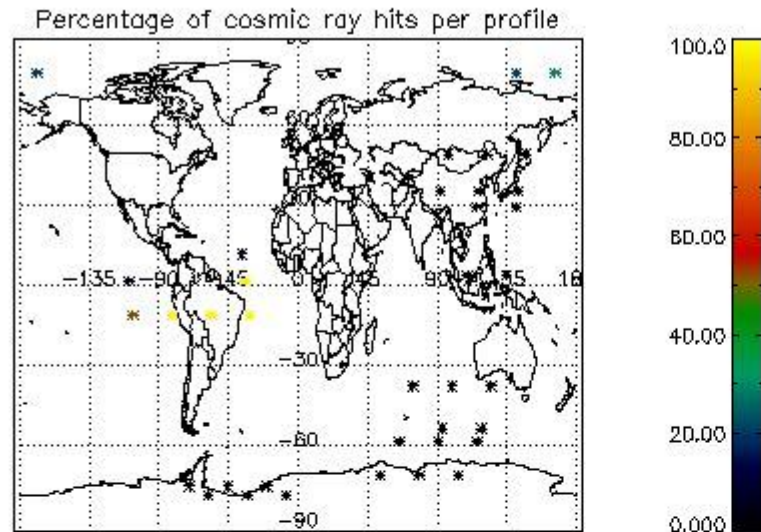
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.2162 %
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)



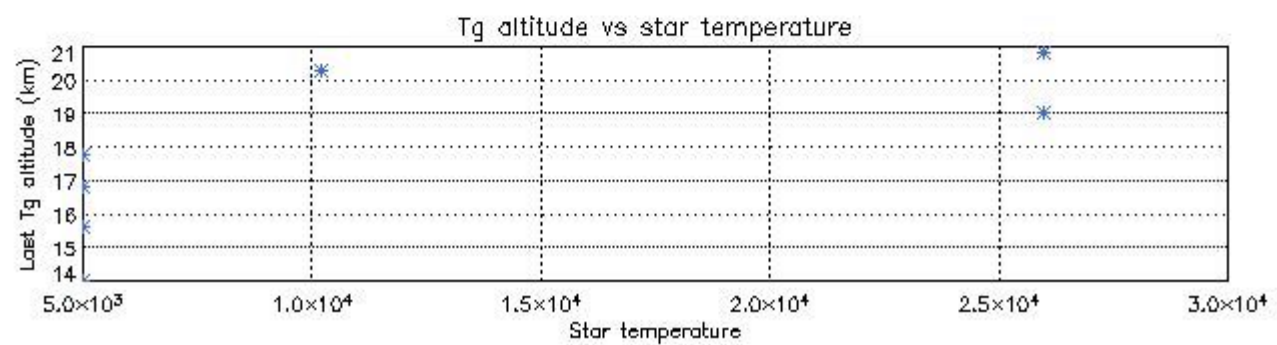
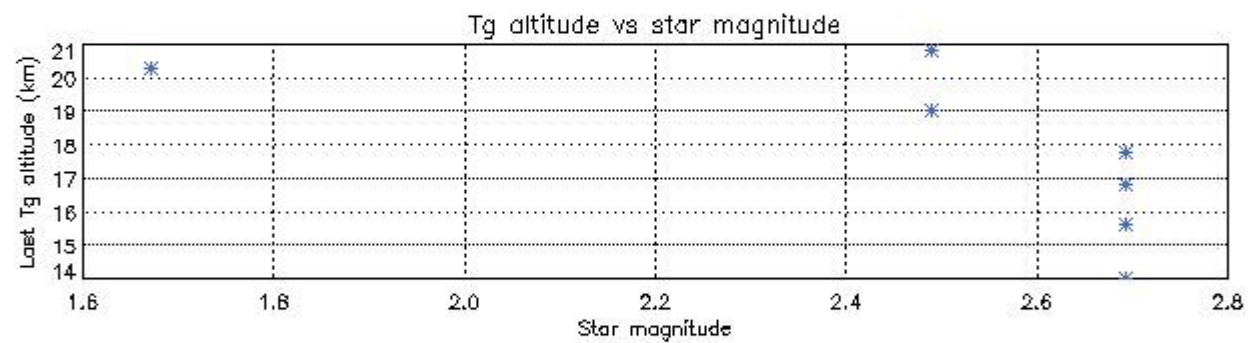
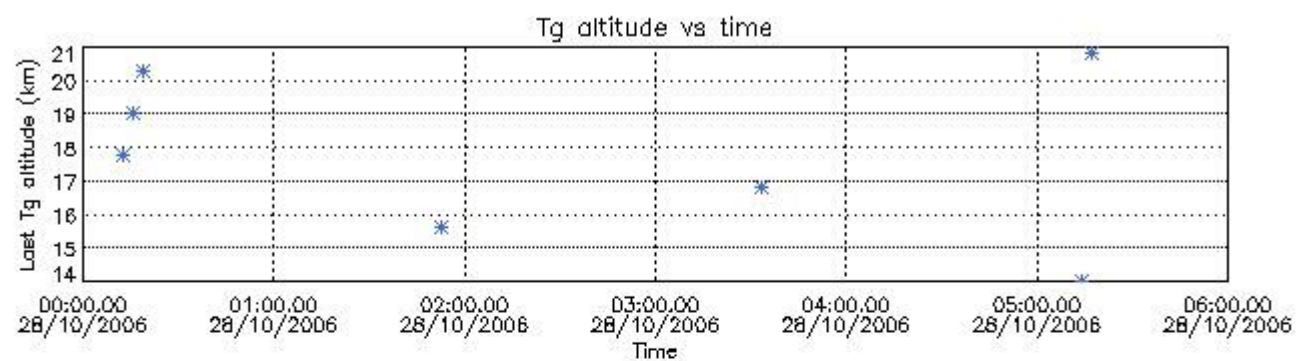
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.766	21.227	NaN
St. deviation:	2.4750	4.3569	NaN
Maximum:	20.793	28.048	NaN
Minimum:	14.025	3.9280	NaN
Number of data:	7.0000	27.000	NaN

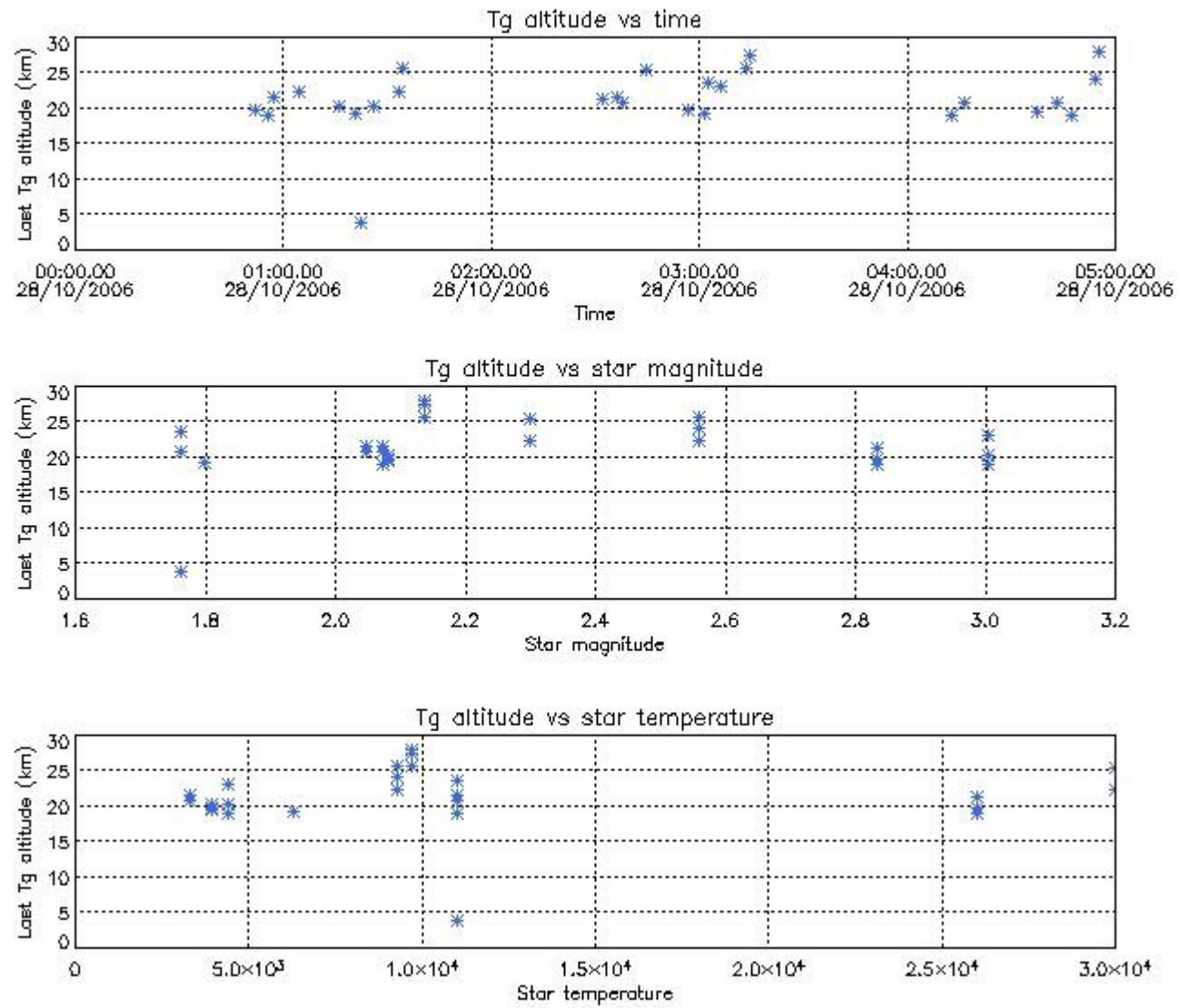
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

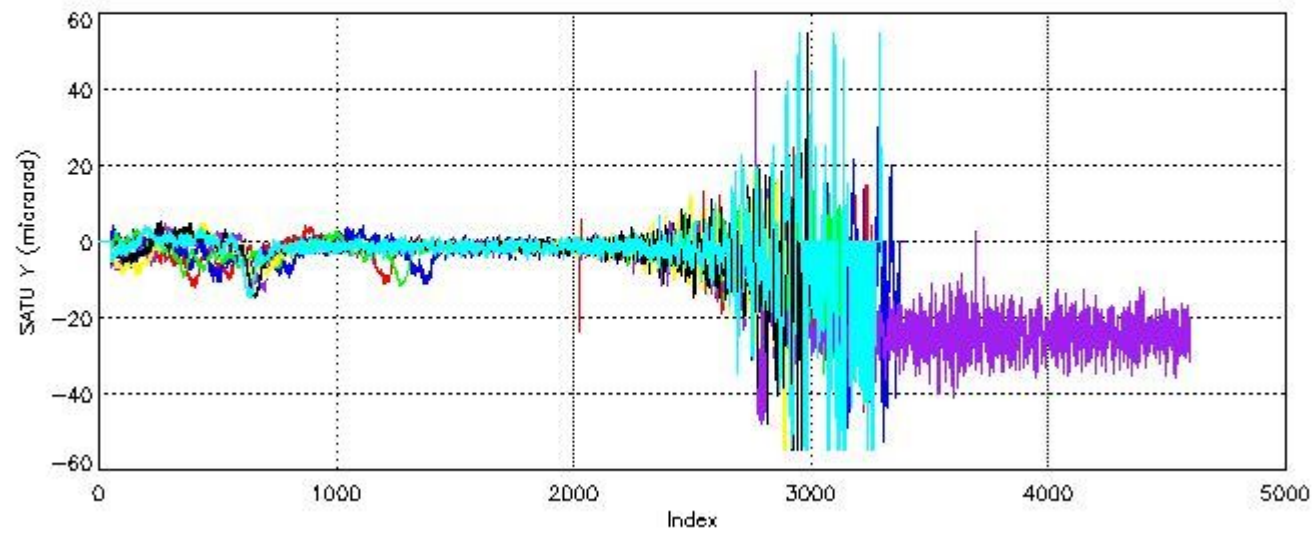
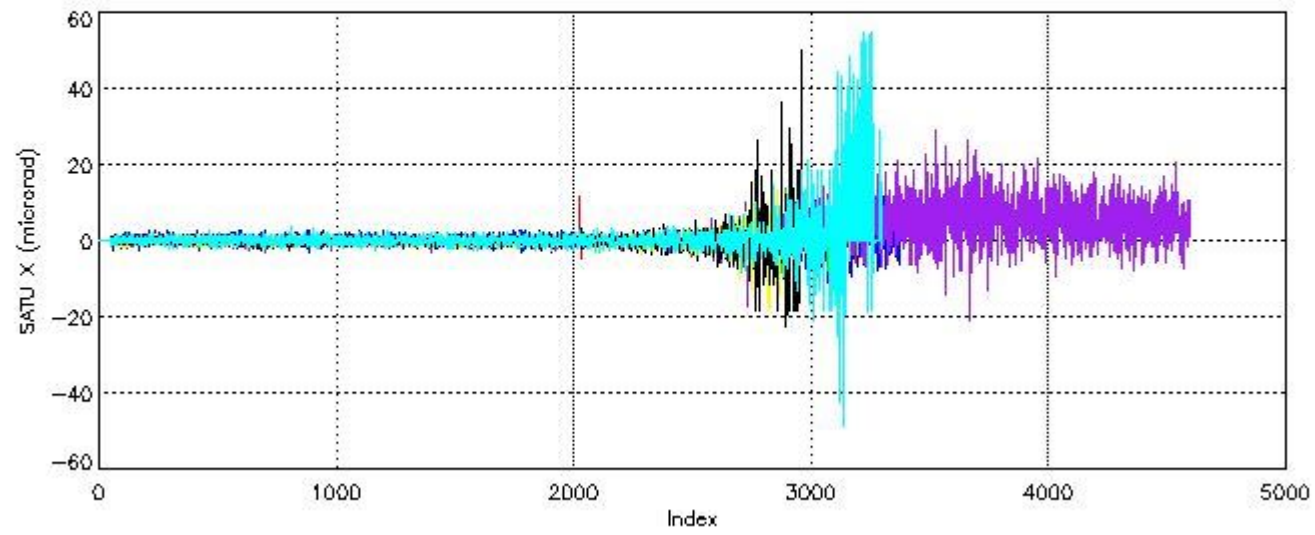


7. Star Acquisition and Tracking Unit (SATU)

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.

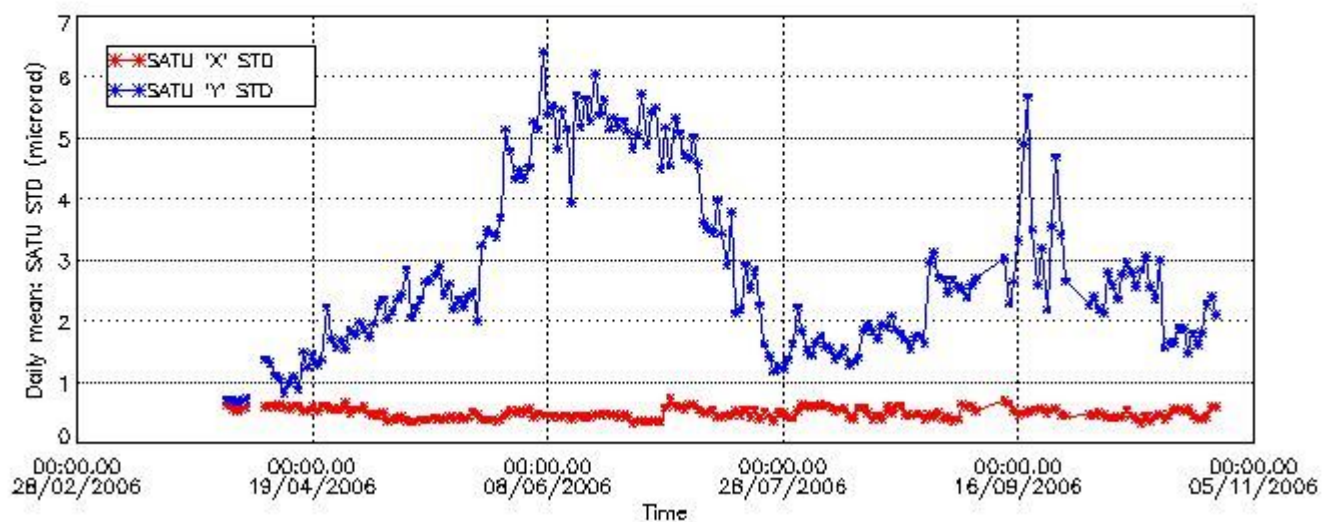
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.017726	-1.7716	-0.029368	-1.9695
St. deviation:	0.58714	2.1014	0.73735	2.3542
Maximum:	2.9000	5.1000	5.7000	8.0000
Minimum:	-2.5000	-8.2000	-2.2000	-7.7000

Number of data:	2350.0	2350.0	7350.0	7350.0
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

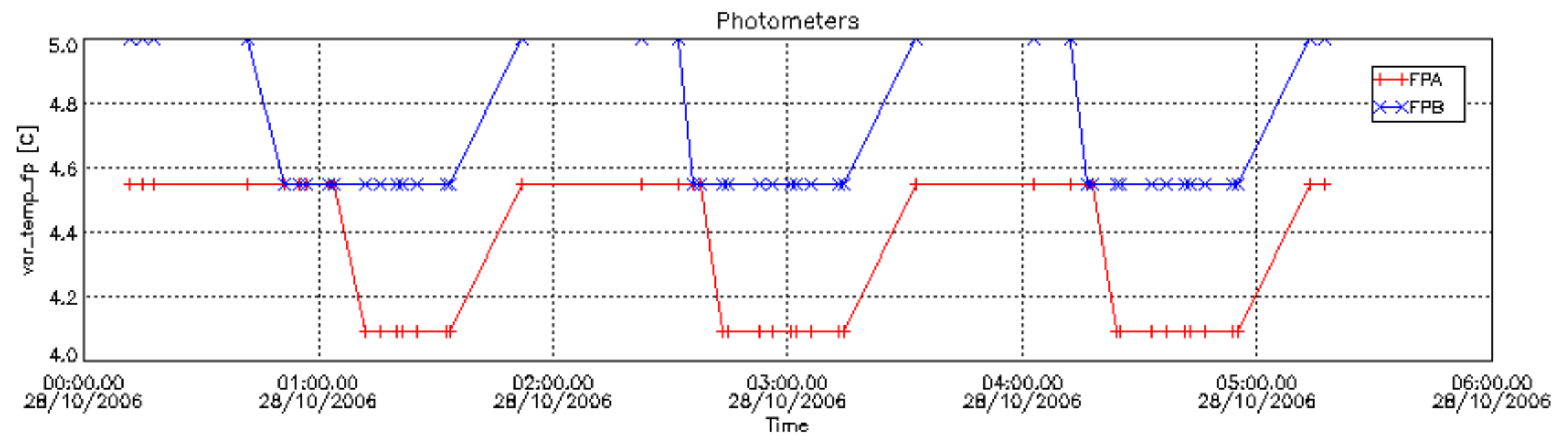
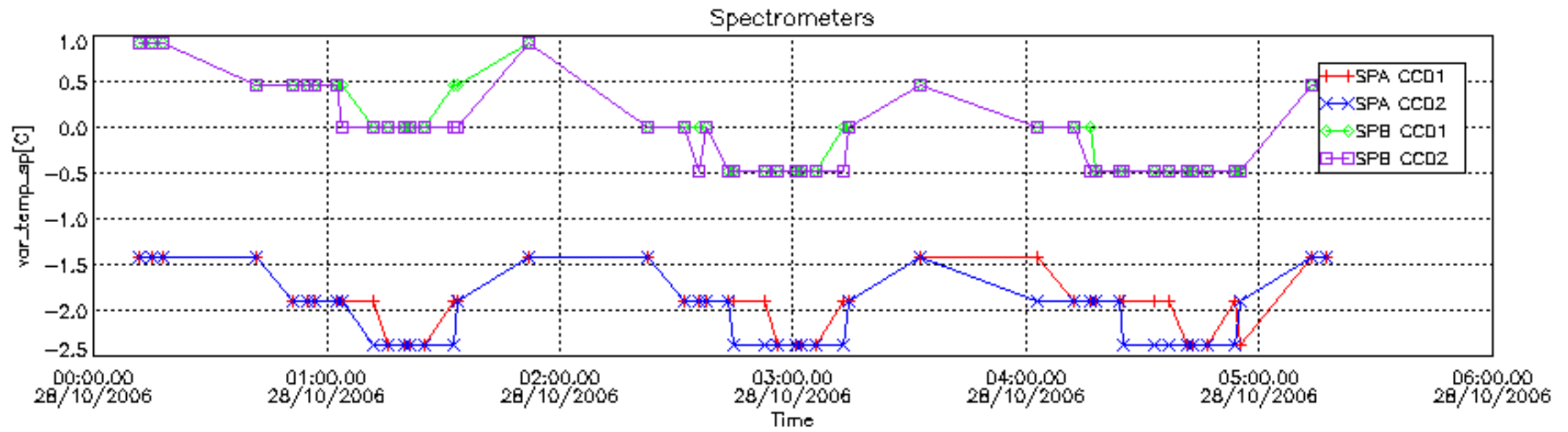
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

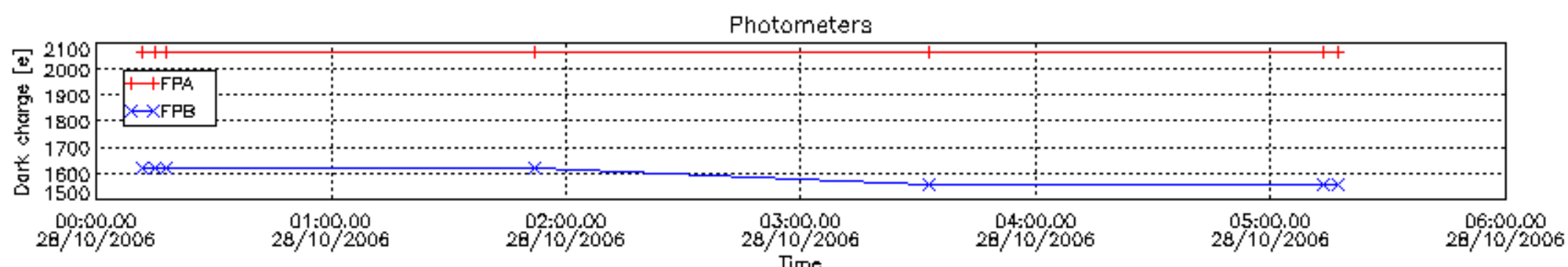
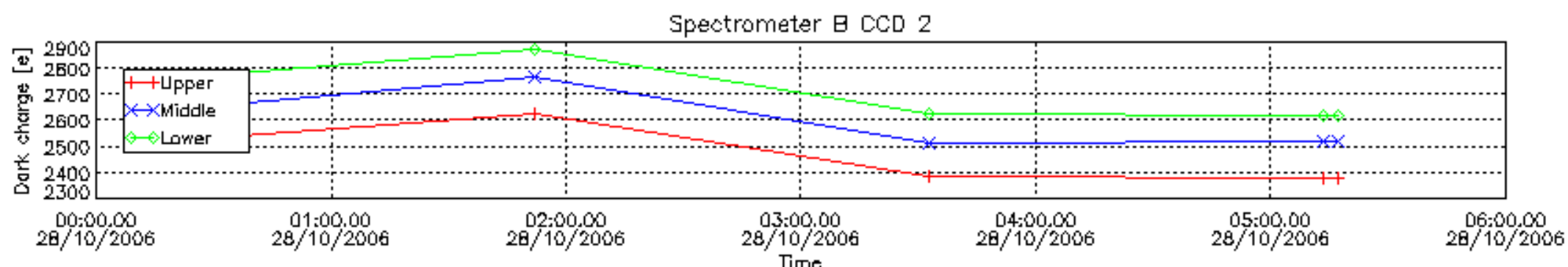
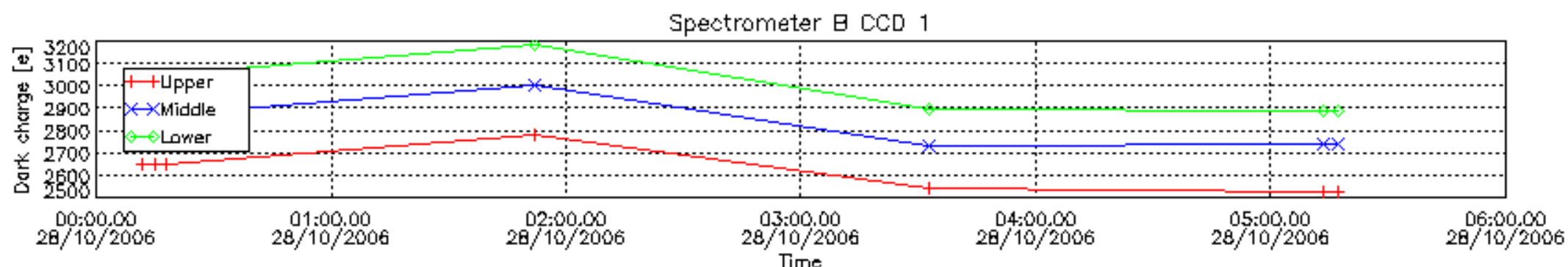
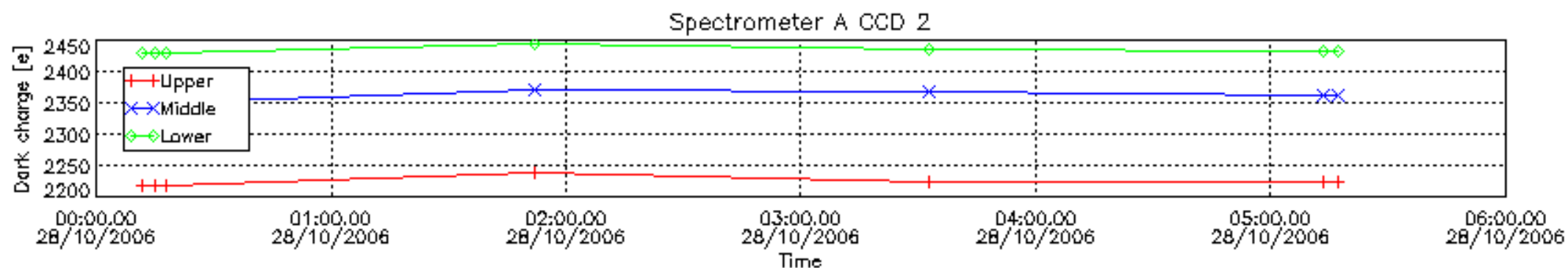
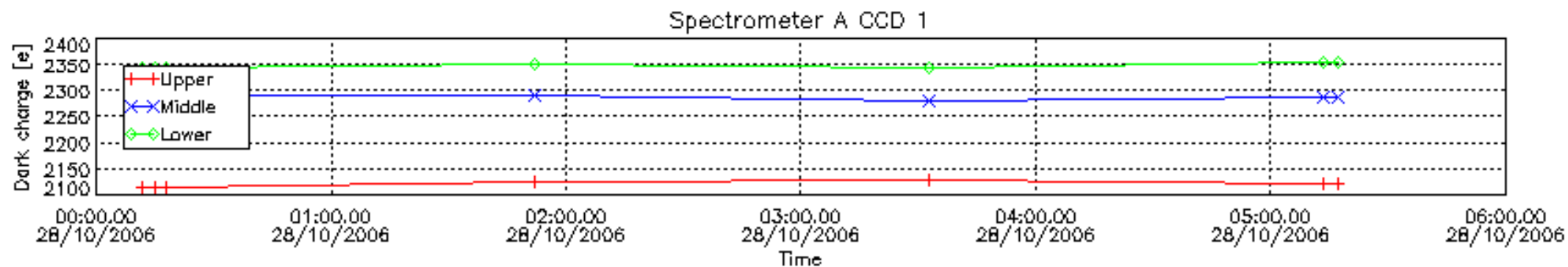


8. Auxiliary Data Files used for the production reported in section 2.2

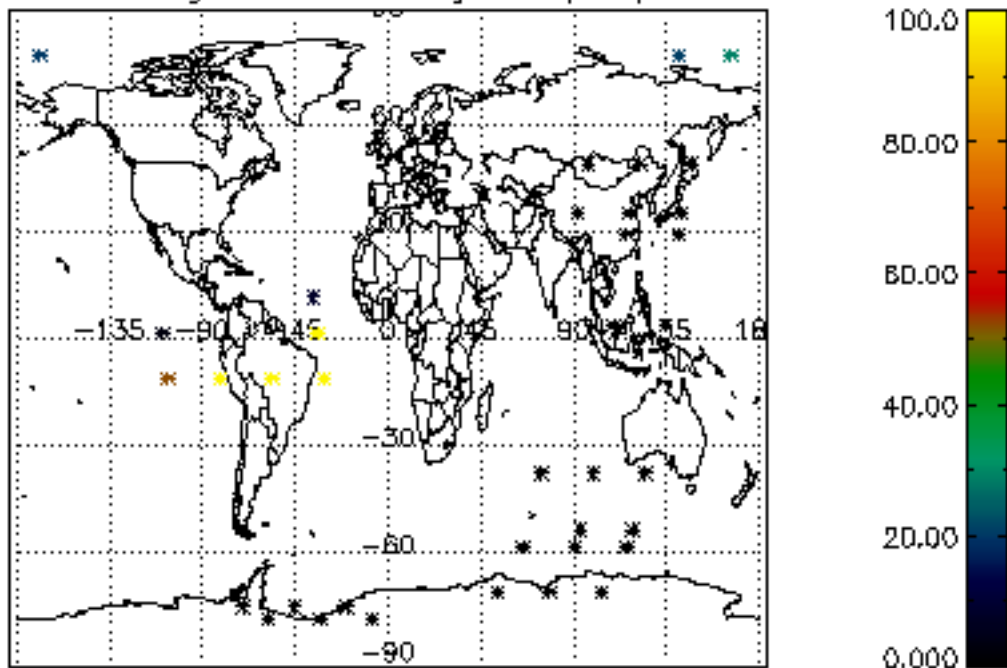
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	28-OCT-2006 00:11:36
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061027_141550_20061025_000000_20100101_000000	1	28-OCT-2006 00:11:36
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	28-OCT-2006 00:11:36
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	28-OCT-2006 00:11:36
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	28-OCT-2006 00:11:36
ECMWF_FILE	AUX_ECF_AXNECM20061027_062812_20061027_210000_20061028_090000	1	28-OCT-2006 00:11:36
ECMWF_FILE	AUX_ECA_AXNECM20061028_060616_20061027_210000_20061028_090000	5	28-OCT-2006 00:51:13
ECMWF_FILE	AUX_ECF_AXNECM20061027_062812_20061027_210000_20061028_090000	6	28-OCT-2006 00:55:06
ECMWF_FILE	AUX_ECF_AXNECM20061027_182548_20061028_030000_20061028_150000	32	28-OCT-2006 04:02:57
OPTIONAL_ECMWF_FILE	MISSING	1	28-OCT-2006 00:11:36
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ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061028_002530_20061027_191258_20061106_203911	5	28-OCT-2006 00:51:13
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061027_225037_000060572052_00259_24361_0838.N1	6	28-OCT-2006 00:55:06
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061028_002530_20061027_191258_20061106_203911	18	28-OCT-2006 02:22:21
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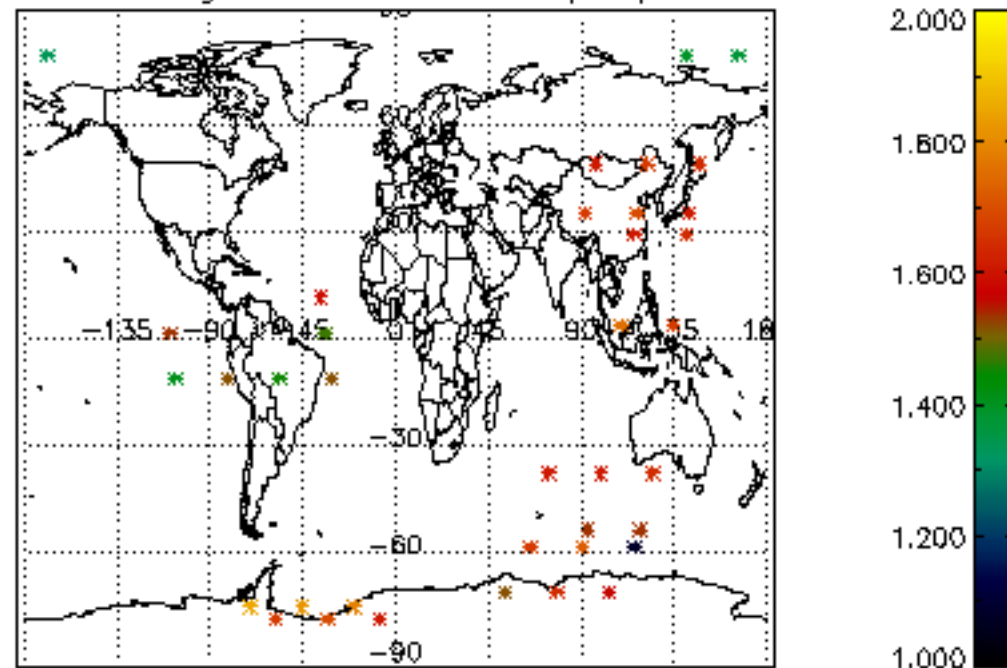




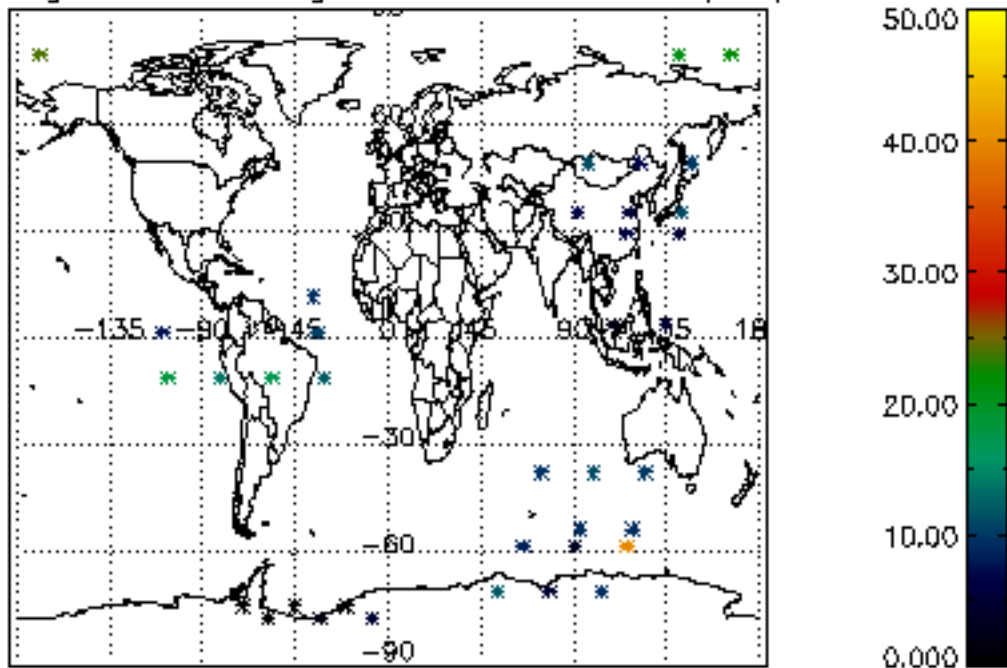
Percentage of cosmic ray hits per profile



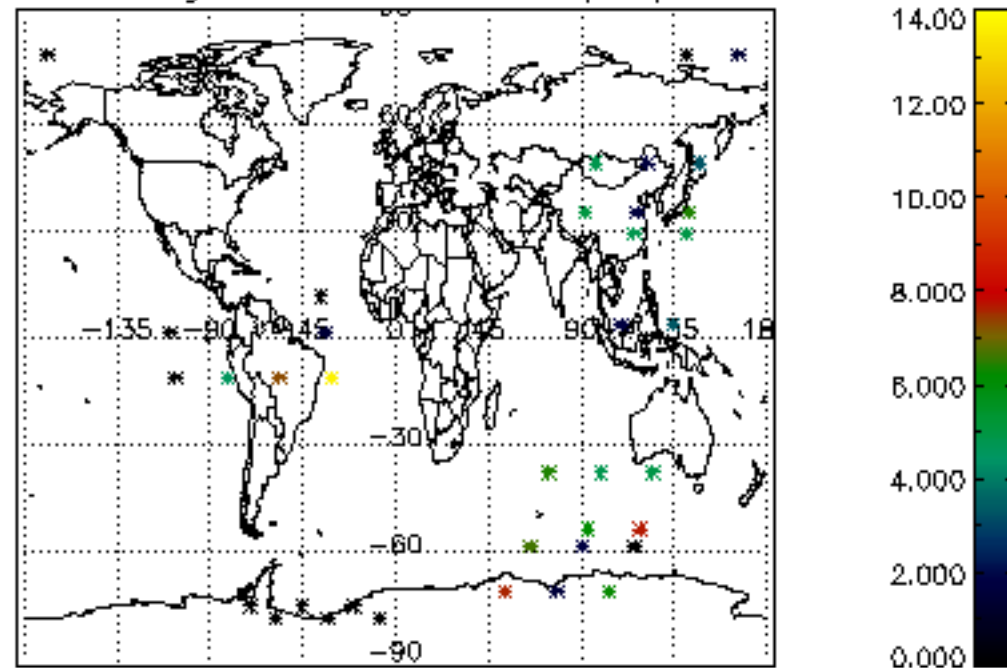
Percentage of datation errors per profile



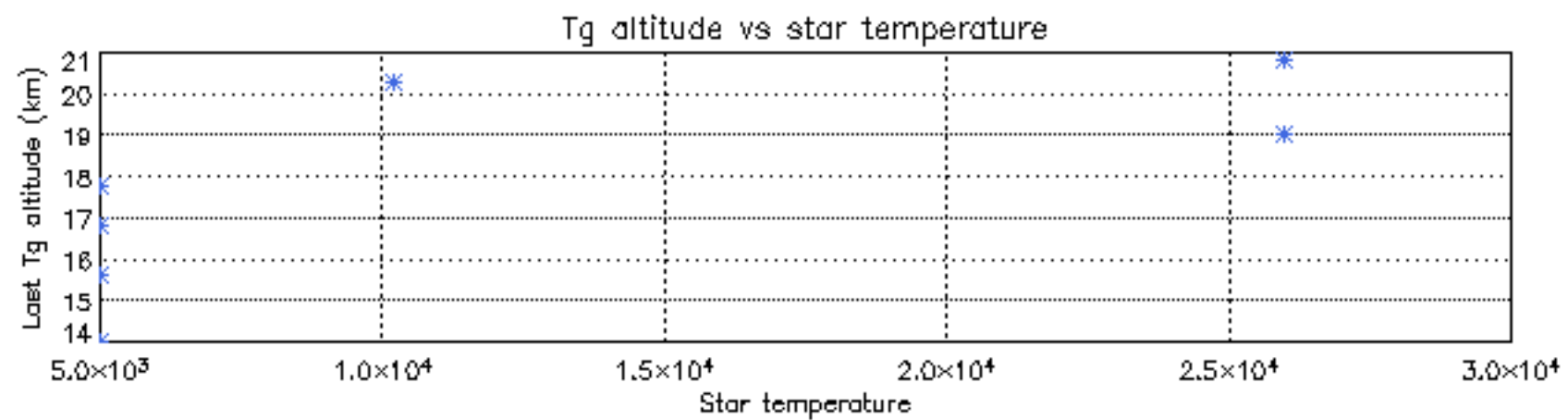
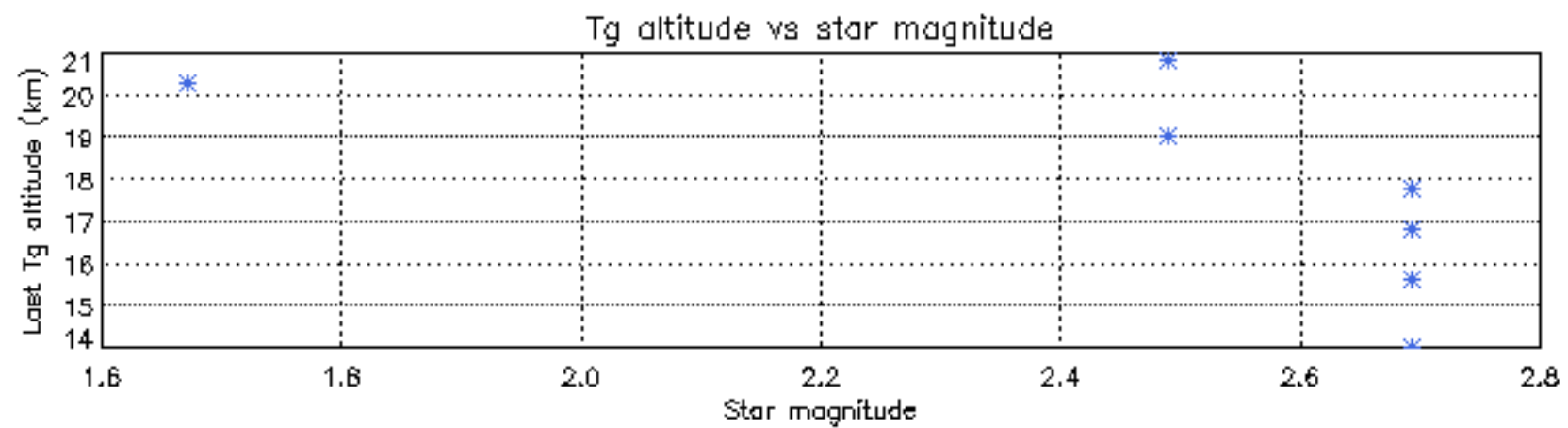
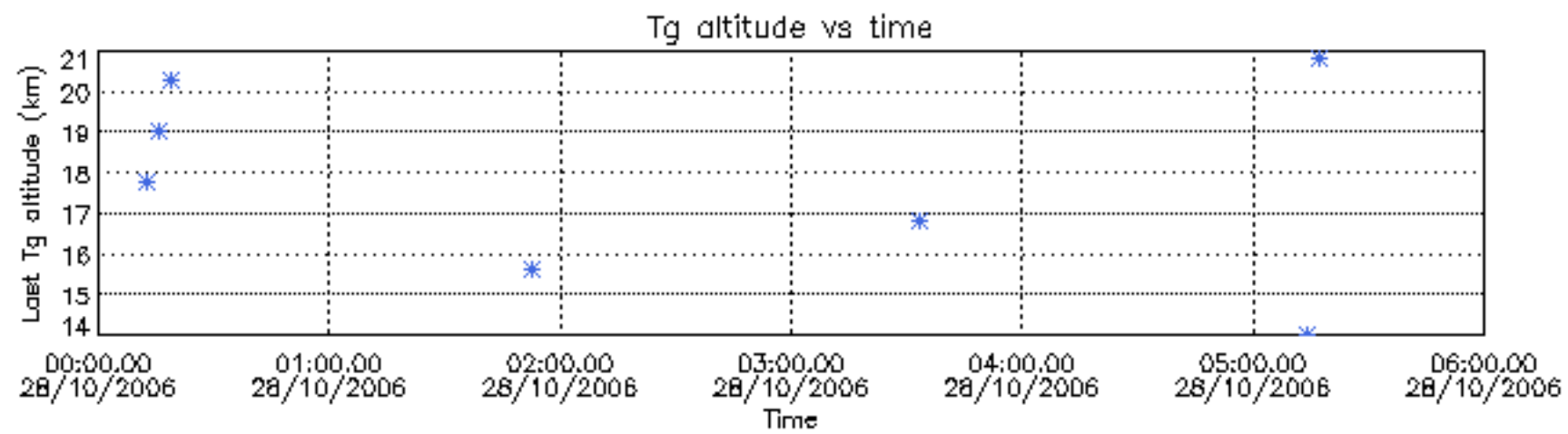
Percentage of star falling outside central band per profile



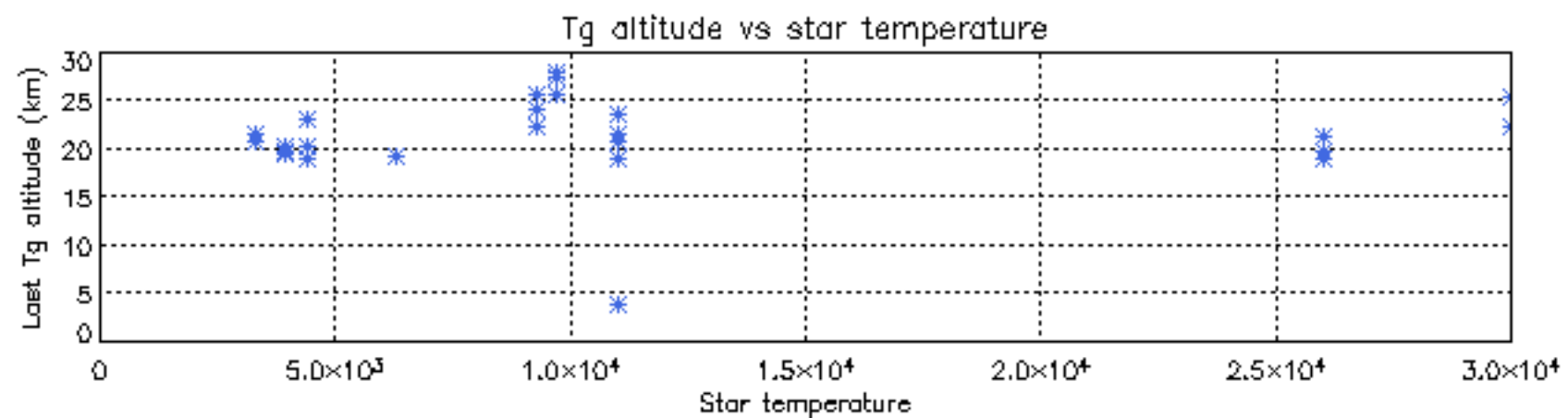
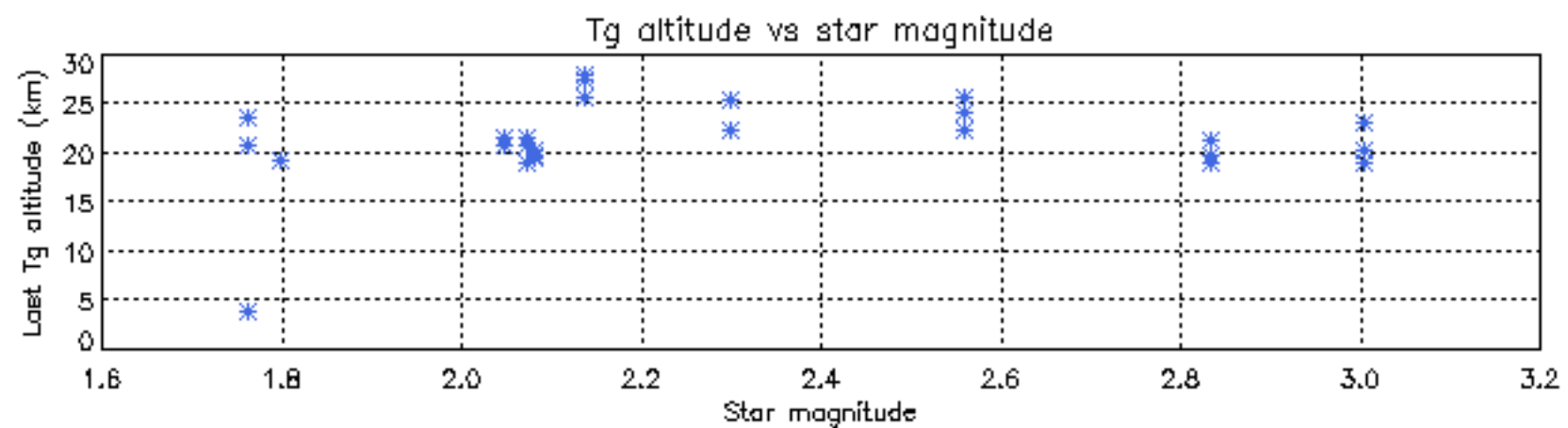
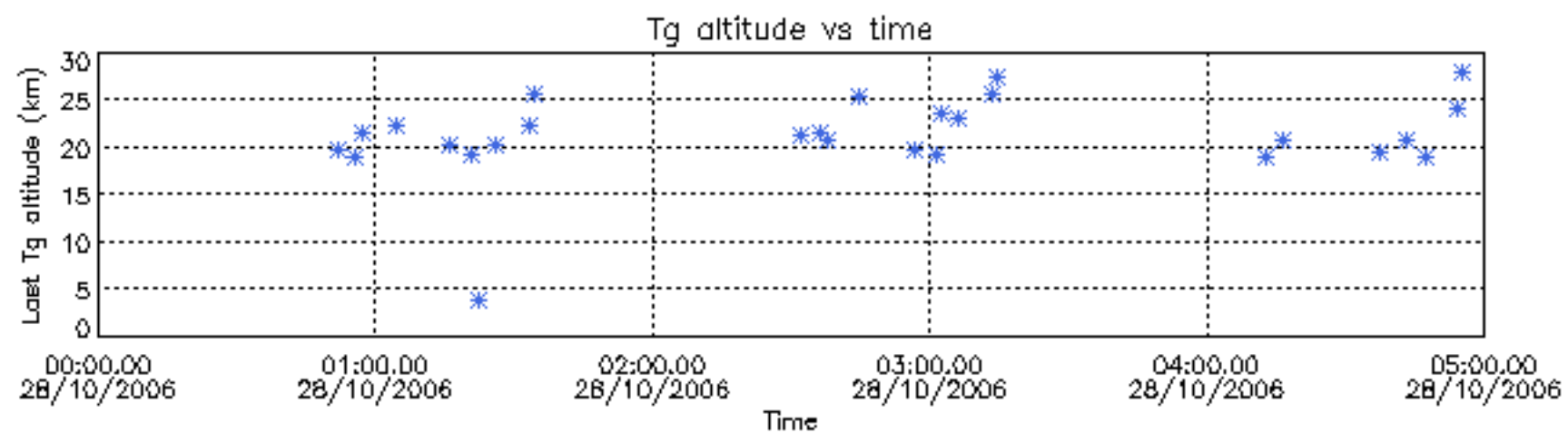
Percentage of saturation errors per profile

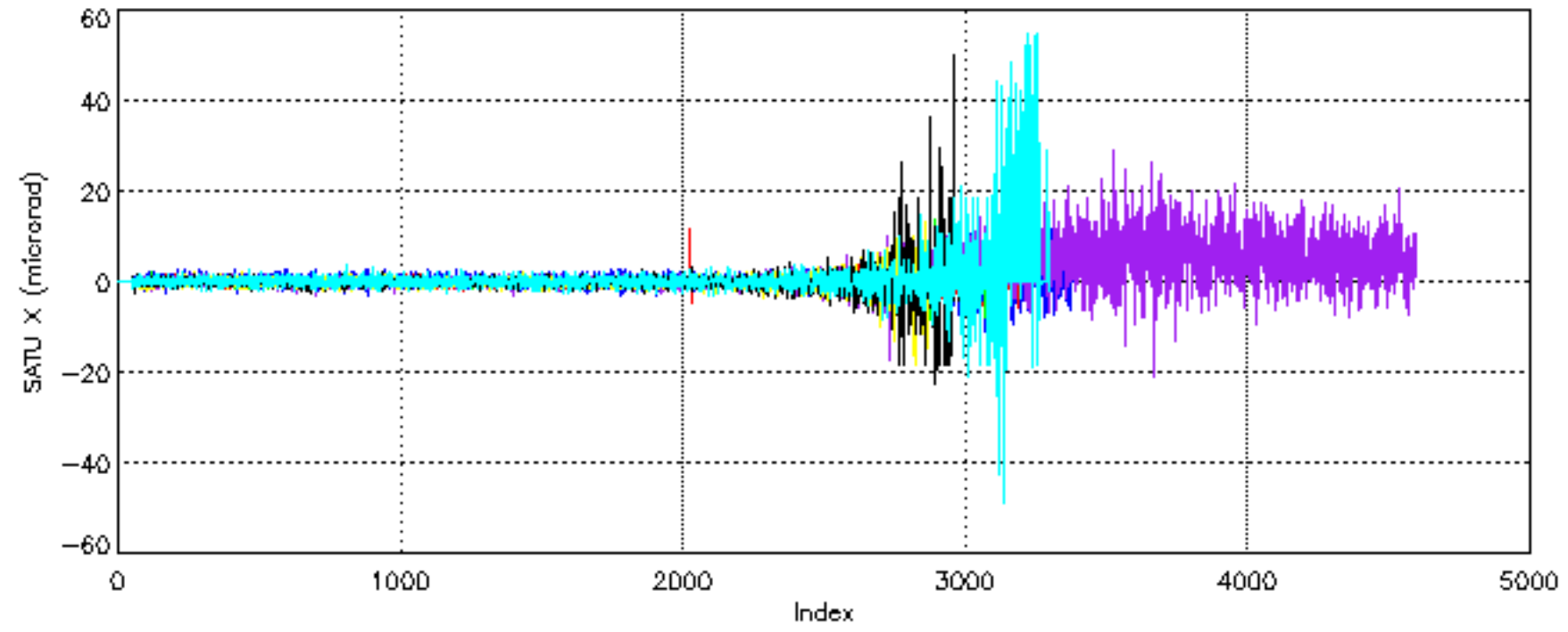


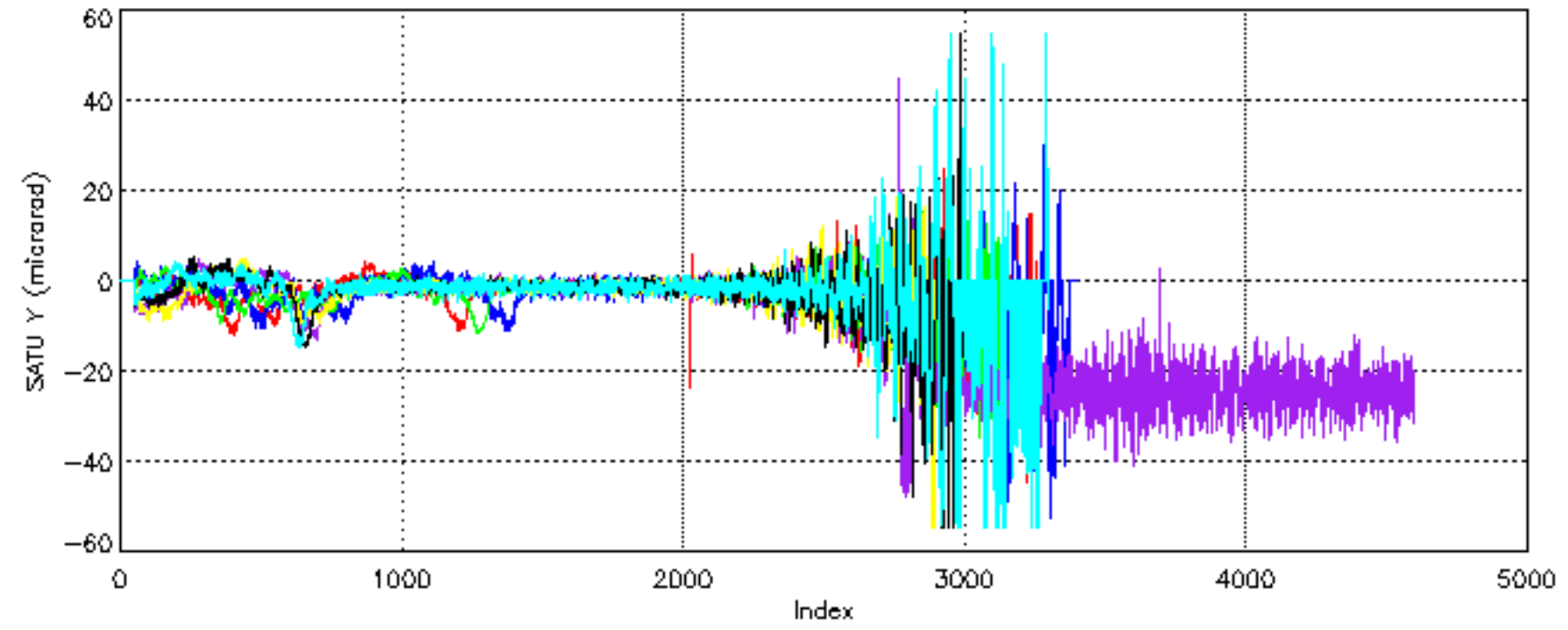
Tangent altitude at which the star is lost

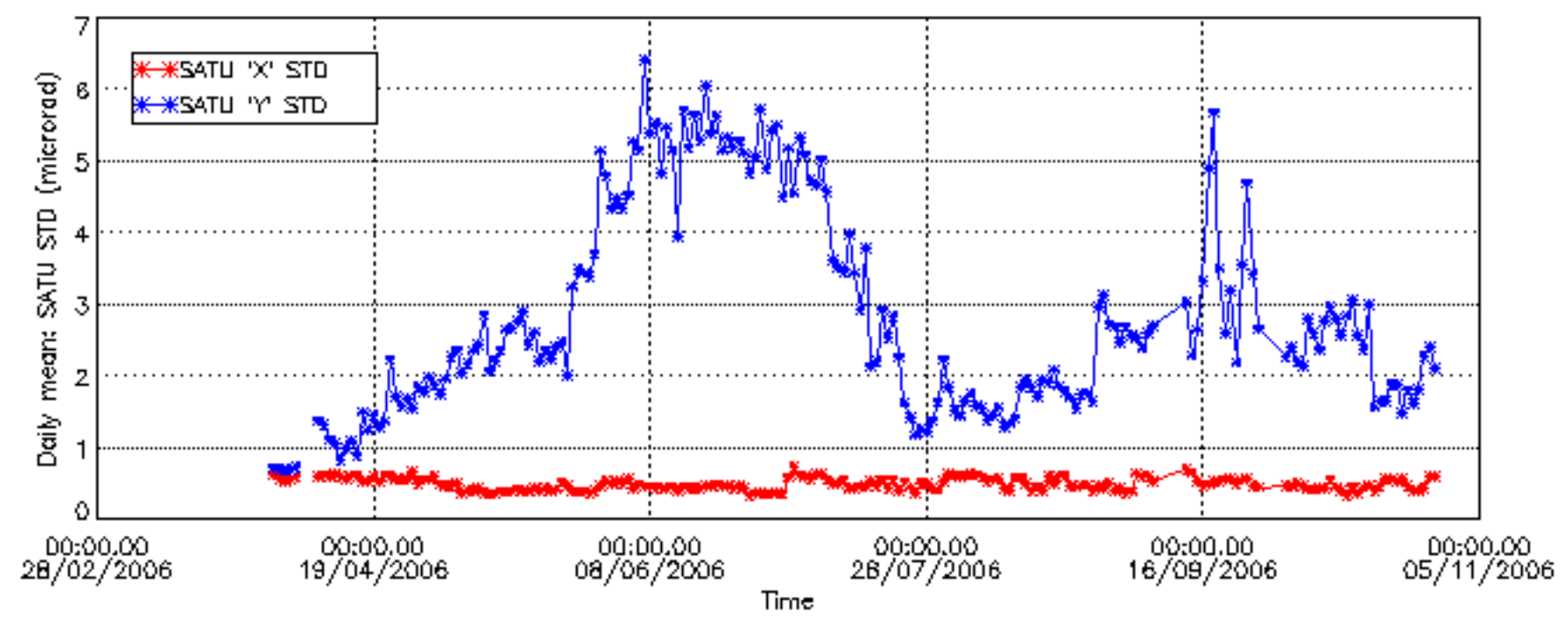


Tangent altitude at which the star is lost









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4;-2607.4; 01-OCT-2006 22:07:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;23988
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2; 821.0; 01-OCT-2006 07:59:39; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;23980
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6; 4589.1; 01-OCT-2006 12:23:39; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;23982
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 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291
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 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292
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 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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 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
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 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293
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 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293
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11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
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4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
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16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
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 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
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 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
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 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
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 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
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17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
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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
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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
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 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
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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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 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
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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;-1302.8; 26-OCT-2006 16:01:40; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24342
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 8;-2605.9; 31-OCT-2006 19:44:15; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24416
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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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