

GOMOS Daily Report 20-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	22AUG2006 04:31:57
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (20AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	8

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

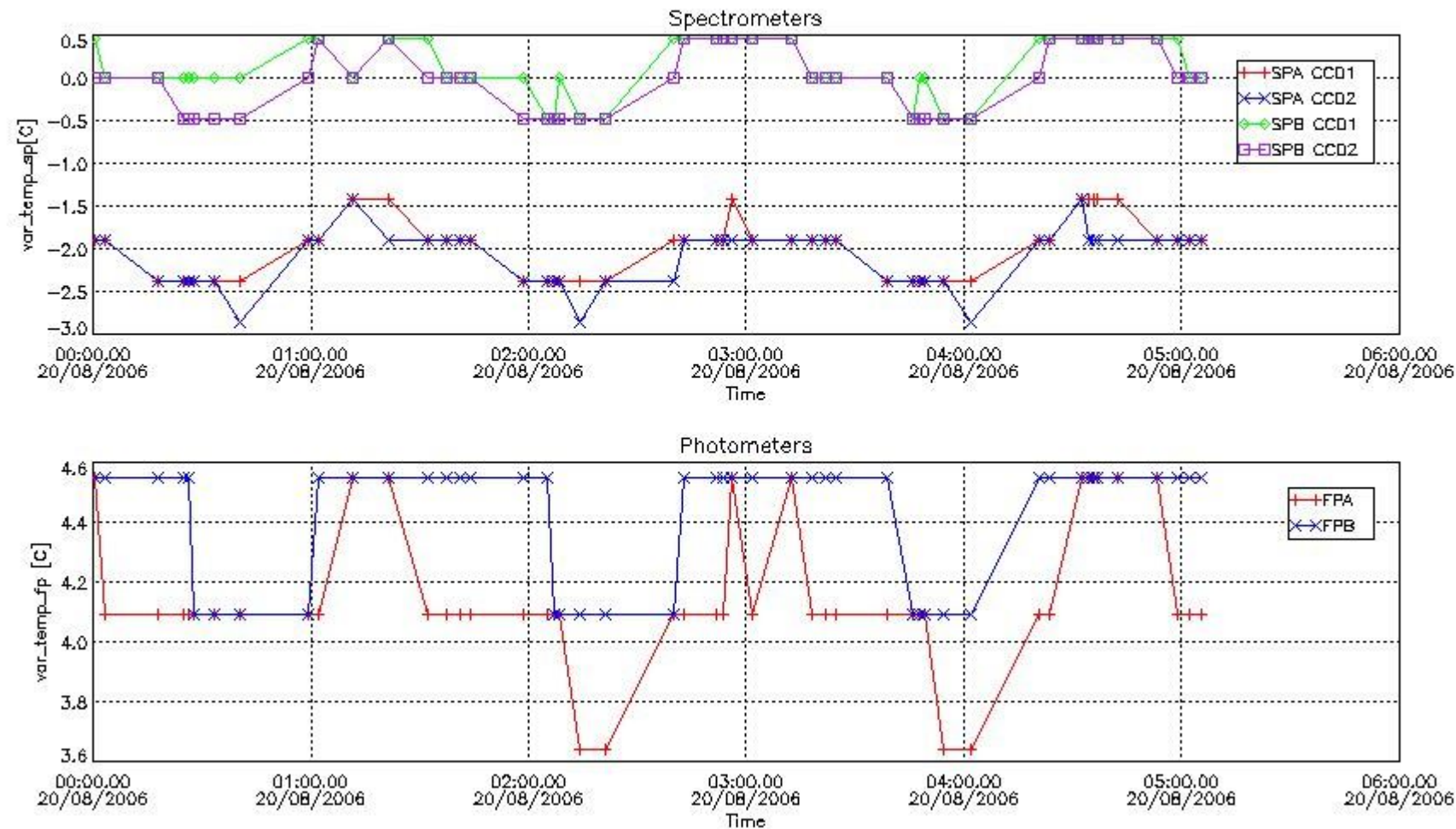
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060820_000027_000000372050_00274_23374_0962.N1	20-AUG-2006 00:00:27	Straylight	37.000	31	Alp Gru	1.7340	15200.	74	23374	No
2	GOM_TRA_1PNPDE20060820_000324_000000342050_00274_23374_0963.N1	20-AUG-2006 00:03:24	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23374	No
3	GOM_TRA_1PNPDE20060820_001746_000000302050_00274_23374_0964.N1	20-AUG-2006 00:17:46	Bright	30.000	11	53Alp Aql	0.76500	8000.0	60	23374	Yes
4	GOM_TRA_1PNPDE20060820_002448_000000332050_00274_23374_0965.N1	20-AUG-2006 00:24:48	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	23374	No
5	GOM_TRA_1PNPDE20060820_002627_000000312050_00274_23374_0966.N1	20-AUG-2006 00:26:27	Bright	31.000	66	37Gam Cyg	2.2080	5900.0	62	23374	Yes
6	GOM_TRA_1PNPDE20060820_002751_000000292050_00274_23374_0967.N1	20-AUG-2006 00:27:51	Bright	29.000	144	18Del Cyg	2.8600	11000.	58	23374	Yes
7	GOM_TRA_1PNPDE20060820_003317_000000312050_00274_23374_0968.N1	20-AUG-2006 00:33:17	Bright	31.000	89	5Alp Cep	2.4510	8000.0	62	23374	Yes
8	GOM_TRA_1PNPDE20060820_004031_000000302050_00274_23374_0969.N1	20-AUG-2006 00:40:31	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23374	Yes
9	GOM_TRA_1PNPDE20060820_005928_000000322050_00274_23374_0970.N1	20-AUG-2006 00:59:28	Bright	31.500	170	27Eps Gem	3.0000	9700.0	63	23374	No
10	GOM_TRA_1PNPDE20060820_010209_000000382050_00274_23374_0971.N1	20-AUG-2006 01:02:09	Twi_and_stray	37.500	44	24Gam Gem	1.9280	11000.	75	23374	No
11	GOM_TRA_1PNPDE20060820_011122_000000432050_00274_23374_0954.N1	20-AUG-2006 01:11:22	Dark	42.500	1	9Alp CMa	-1.4400	11000.	85	23374	No
12	GOM_TRA_1PNPDE20060820_012112_000000422050_00274_23374_0951.N1	20-AUG-2006 01:21:12	Dark	41.500	2	Alp Car	-0.73600	7000.0	83	23374	No
13	GOM_TRA_1PNPDE20060820_013202_000000402050_00275_23375_0952.N1	20-AUG-2006 01:32:02	Dark	40.000	9	Alp Eri	0.45300	24000.	80	23375	No
14	GOM_TRA_1PNPDE20060820_013728_000000382050_00275_23375_0953.N1	20-AUG-2006 01:37:28	Straylight	37.500	148	Alp Tuc	2.8780	4100.0	75	23375	No
15	GOM_TRA_1PNPDE20060820_014103_000000352050_00275_23375_0954.N1	20-AUG-2006 01:41:03	Straylight	35.000	31	Alp Gru	1.7340	15200.	70	23375	No
16	GOM_TRA_1PNPDE20060820_014400_000000342050_00275_23375_0955.N1	20-AUG-2006 01:44:00	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23375	No
17	GOM_TRA_1PNPDE20060820_015822_000000292050_00275_23375_0956.N1	20-AUG-2006 01:58:22	Bright	29.000	11	53Alp Aql	0.76500	8000.0	58	23375	No
18	GOM_TRA_1PNPDE20060820_020523_000000332050_00275_23375_0957.N1	20-AUG-2006 02:05:23	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	23375	No
19	GOM_TRA_1PNPDE20060820_020703_000000322050_00275_23375_0958.N1	20-AUG-2006 02:07:03	Bright	31.500	66	37Gam Cyg	2.2080	5900.0	63	23375	No
20	GOM_TRA_1PNPDE20060820_020827_000000282050_00275_23375_0959.N1	20-AUG-2006 02:08:27	Bright	28.000	144	18Del Cyg	2.8600	11000.	56	23375	No
21	GOM_TRA_1PNPDE20060820_021353_000000312050_00275_23375_0960.N1	20-AUG-2006 02:13:53	Bright	31.000	89	5Alp Cep	2.4510	8000.0	62	23375	Yes
22	GOM_TRA_1PNPDE20060820_022107_000000292050_00275_23375_0961.N1	20-AUG-2006 02:21:07	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	23375	Yes
23	GOM_TRA_1PNPDE20060820_024004_000000442050_00275_23375_0951.N1	20-AUG-2006 02:40:04	Bright	43.500	170	27Eps Gem	3.0000	9700.0	87	23375	No
24	GOM_TRA_1PNPDE20060820_024245_000000372050_00275_23375_0952.N1	20-AUG-2006 02:42:45	Twi_and_stray	37.000	44	24Gam Gem	1.9280	11000.	74	23375	No
25	GOM_TRA_1PNPDE20060820_025158_000000382050_00275_23375_0953.N1	20-AUG-2006 02:51:58	Dark	38.000	1	9Alp CMa	-1.4400	11000.	76	23375	No
26	GOM_TRA_1PNPDE20060820_025331_000000322050_00275_23375_0954.N1	20-AUG-2006 02:53:31	Dark	32.000	179	24Omi2CMa	3.0320	24000.	64	23375	No
27	GOM_TRA_1PNPDE20060820_025610_000000342050_00275_23375_0955.N1	20-AUG-2006 02:56:10	Dark	33.500	177	1Zet CMa	3.0220	26000.	67	23375	No
28	GOM_TRA_1PNPDE20060820_030148_000000462050_00275_23375_0956.N1	20-AUG-2006 03:01:48	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	23375	No
29	GOM_TRA_1PNPDE20060820_031239_000000402050_00276_23376_0957.N1	20-AUG-2006 03:12:39	Dark	40.000	9	Alp Eri	0.45300	24000.	80	23376	No
30	GOM_TRA_1PNPDE20060820_031804_000000362050_00276_23376_0958.N1	20-AUG-2006 03:18:04	Straylight	36.000	148	Alp Tuc	2.8780	4100.0	72	23376	No
31	GOM_TRA_1PNPDE20060820_032140_000000362050_00276_23376_0959.N1	20-AUG-2006 03:21:40	Straylight	36.000	31	Alp Gru	1.7340	15200.	72	23376	No
32	GOM_TRA_1PNPDE20060820_032436_000000342050_00276_23376_0960.N1	20-AUG-2006 03:24:36	Straylight	34.000	172	Gam Gru	3.0030	13100.	68	23376	No
33	GOM_TRA_1PNPDE20060820_033858_000000322050_00276_23376_0961.N1	20-AUG-2006 03:38:58	Bright	32.000	11	53Alp Aql	0.76500	8000.0	64	23376	No
34	GOM_TRA_1PNPDE20060820_034559_000000332050_00276_23376_0962.N1	20-AUG-2006 03:45:59	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	23376	No
35	GOM_TRA_1PNPDE20060820_034739_000000322050_00276_23376_0963.N1	20-AUG-2006 03:47:39	Bright	31.500	66	37Gam Cyg	2.2080	5900.0	63	23376	No
36	GOM_TRA_1PNPDE20060820_034903_000000302050_00276_23376_0964.N1	20-AUG-2006 03:49:03	Bright	29.500	144	18Del Cyg	2.8600	11000.	59	23376	No
37	GOM_TRA_1PNPDE20060820_035429_000000302050_00276_23376_0965.N1	20-AUG-2006 03:54:29	Bright	29.500	89	5Alp Cep	2.4510	8000.0	59	23376	Yes
38	GOM_TRA_1PNPDE20060820_040143_000000302050_00276_23376_0966.N1	20-AUG-2006 04:01:43	Bright	29.500	49	1Alp UMi	1.9900	6300.0	59	23376	No
39	GOM_TRA_1PNPDE20060820_042040_000000332050_00276_23376_0952.N1	20-AUG-2006 04:20:40	Bright	33.000	170	27Eps Gem	3.0000	9700.0	66	23376	No
40	GOM_TRA_1PNPDE20060820_042321_000000402050_00276_23376_0953.N1	20-AUG-2006 04:23:21	Twi_and_stray	39.500	44	24Gam Gem	1.9280	11000.	79	23376	No
41	GOM_TRA_1PNPDE20060820_043234_000000392050_00276_23376_0954.N1	20-AUG-2006 04:32:34	Dark	38.500	1	9Alp CMa	-1.4400	11000.	77	23376	No
42	GOM_TRA_1PNPDE20060820_043407_000000322050_00276_23376_0955.N1	20-AUG-2006 04:34:07	Dark	32.000	179	24Omi2CMa	3.0320	24000.	64	23376	No

43	GOM_TRA_1PNPDE20060820_043535_000000352050_00276_23376_0956.N1	20-AUG-2006 04:35:35	Dark	35.000	23	21Eps CMa	1.5020	26000.	70	23376	No
44	GOM_TRA_1PNPDE20060820_043646_000000352050_00276_23376_0957.N1	20-AUG-2006 04:36:46	Dark	34.500	177	1Zet CMa	3.0220	26000.	69	23376	No
45	GOM_TRA_1PNPDE20060820_044225_000000402050_00276_23376_0958.N1	20-AUG-2006 04:42:25	Dark	39.500	2	Alp Car	-0.73600	7000.0	79	23376	No
46	GOM_TRA_1PNPDE20060820_045316_000000382050_00277_23377_0959.N1	20-AUG-2006 04:53:16	Dark	38.000	9	Alp Eri	0.45300	24000.	76	23377	No
47	GOM_TRA_1PNPDE20060820_045840_000000332050_00277_23377_0960.N1	20-AUG-2006 04:58:40	Straylight	33.000	148	Alp Tuc	2.8780	4100.0	66	23377	No
48	GOM_TRA_1PNPDE20060820_050216_000000342050_00277_23377_0961.N1	20-AUG-2006 05:02:16	Straylight	34.000	31	Alp Gru	1.7340	15200.	68	23377	No
49	GOM_TRA_1PNPDE20060820_050512_000000352050_00277_23377_0962.N1	20-AUG-2006 05:05:12	Straylight	34.500	172	Gam Gru	3.0030	13100.	69	23377	No

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



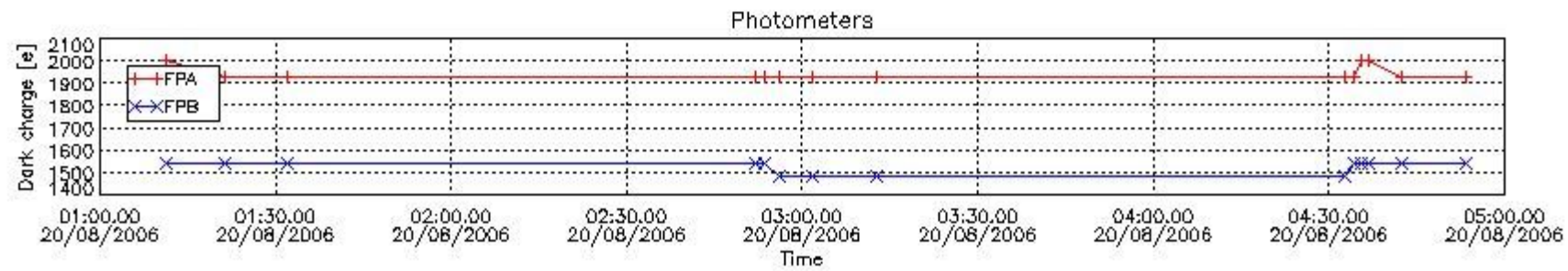
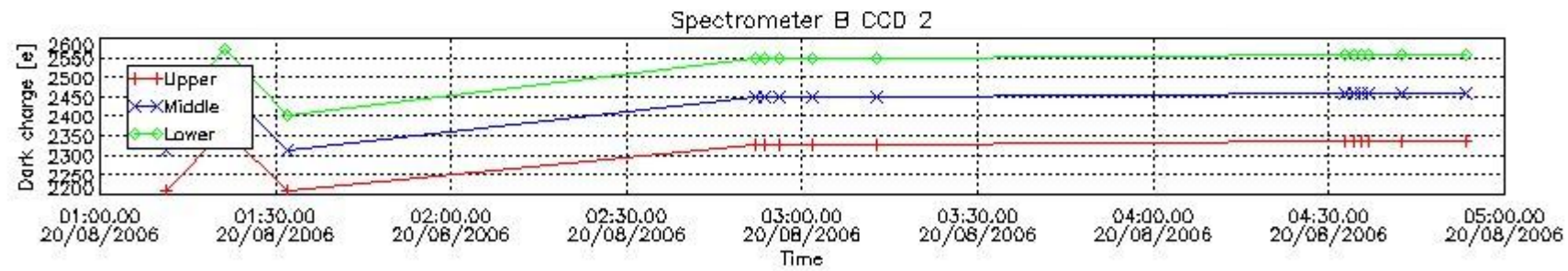
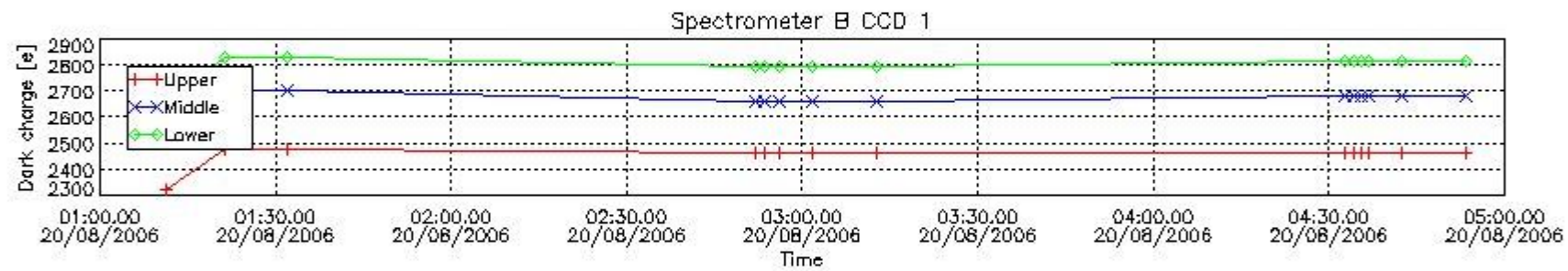
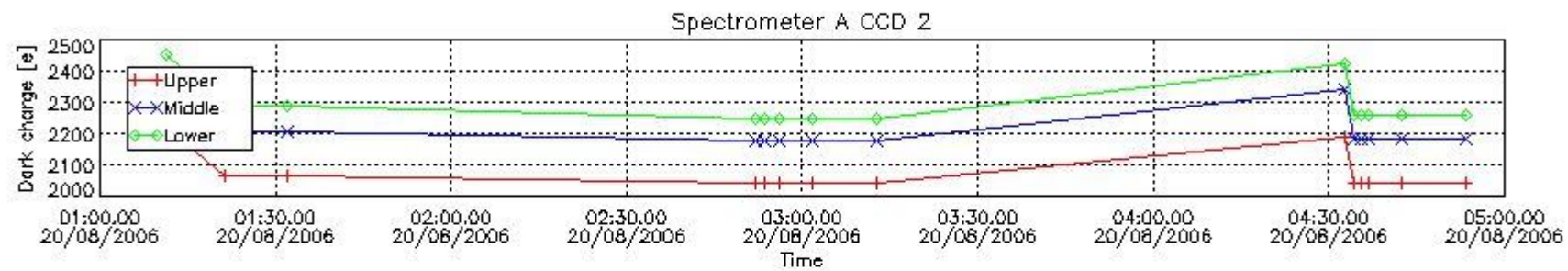
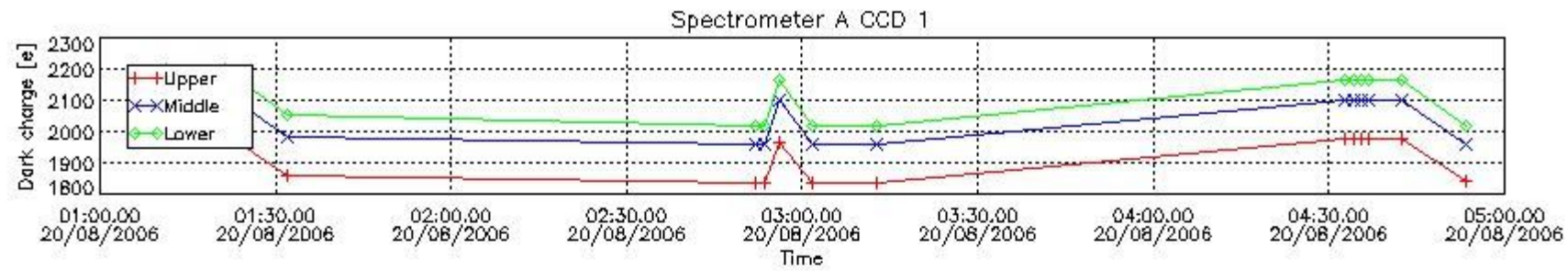
4. Overview of dark signal processing per product

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



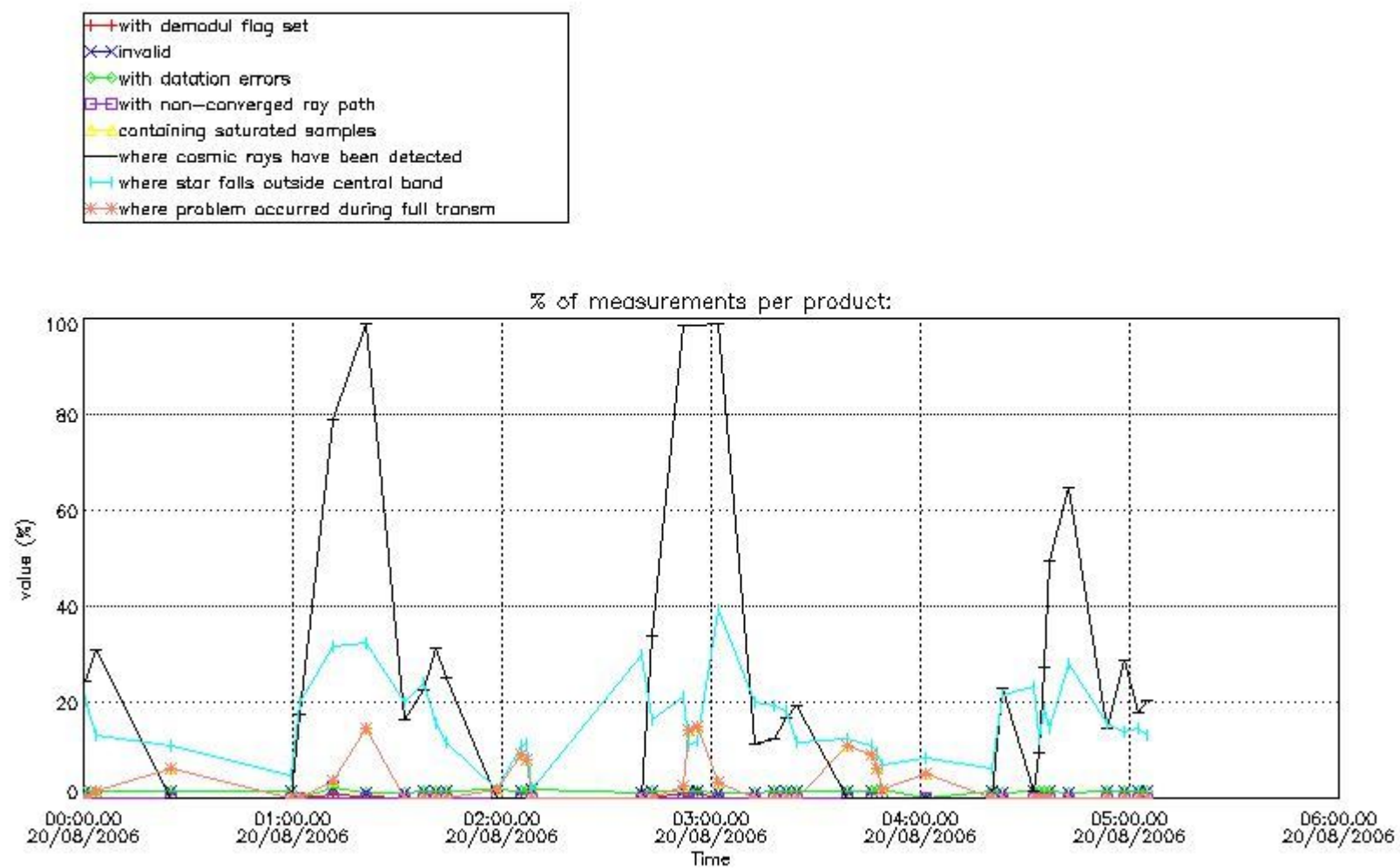
5. Demodulation flag and quality information monitoring

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.

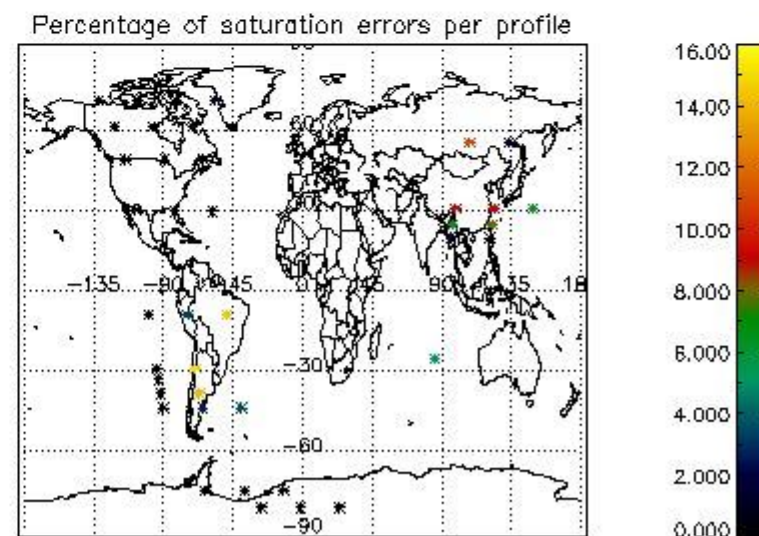
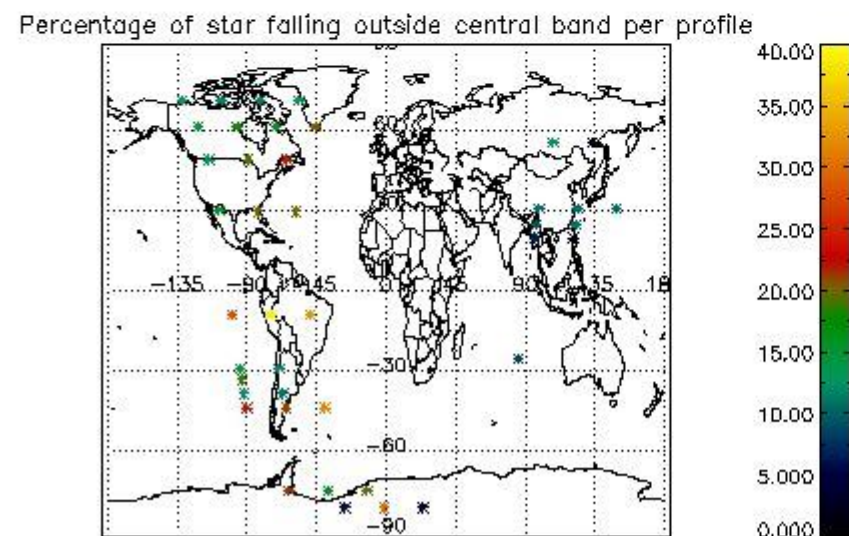
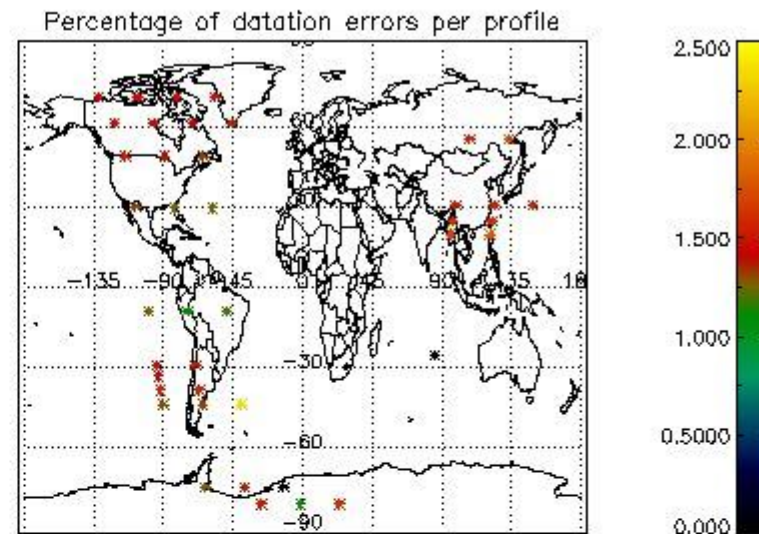
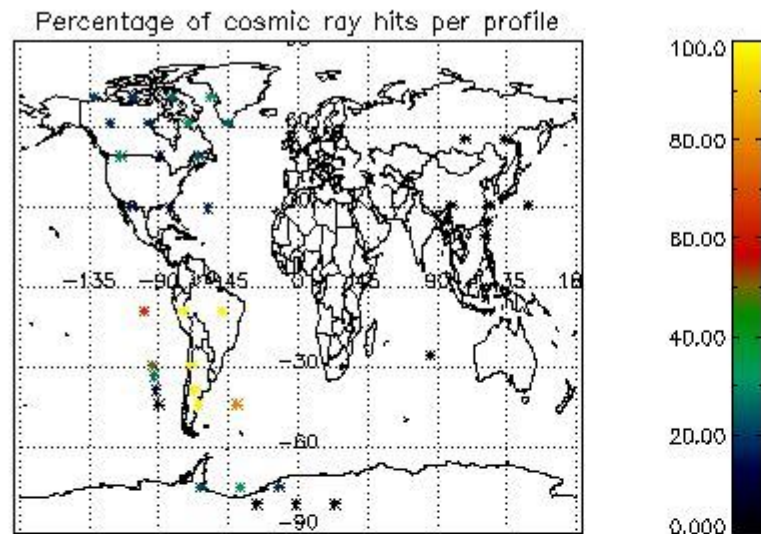
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.3902 %
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)



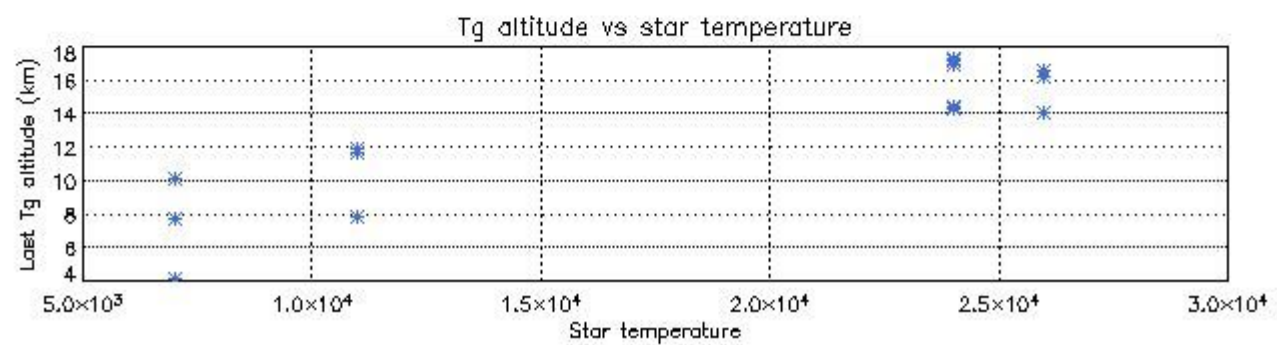
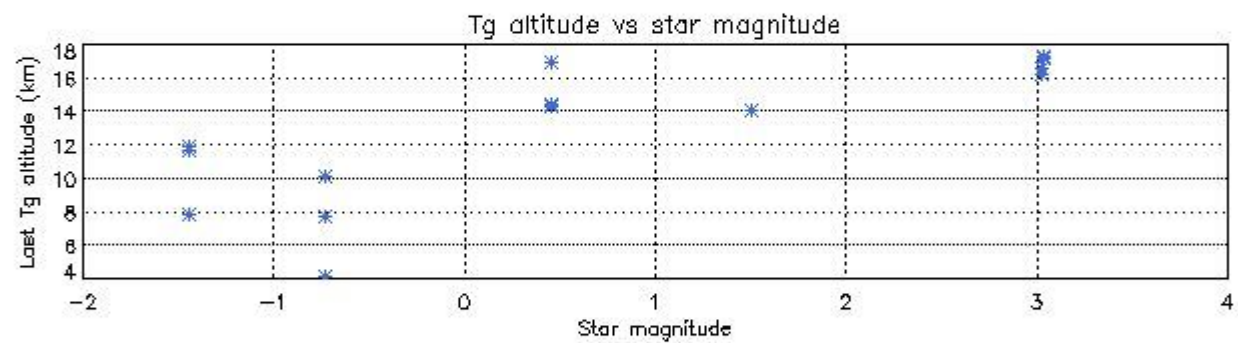
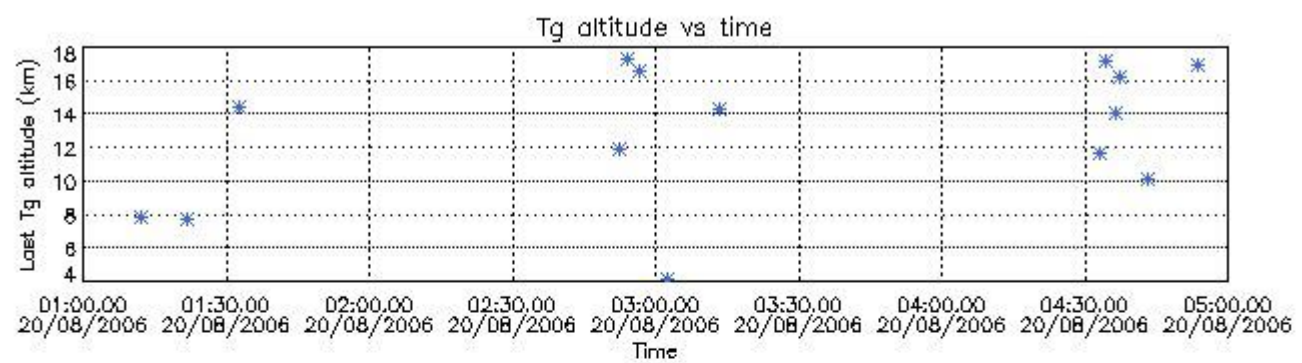
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.868	19.455	NaN
St. deviation:	4.1644	4.1326	NaN
Maximum:	17.312	25.360	NaN
Minimum:	4.0876	8.1777	NaN
Number of data:	14.000	13.000	NaN

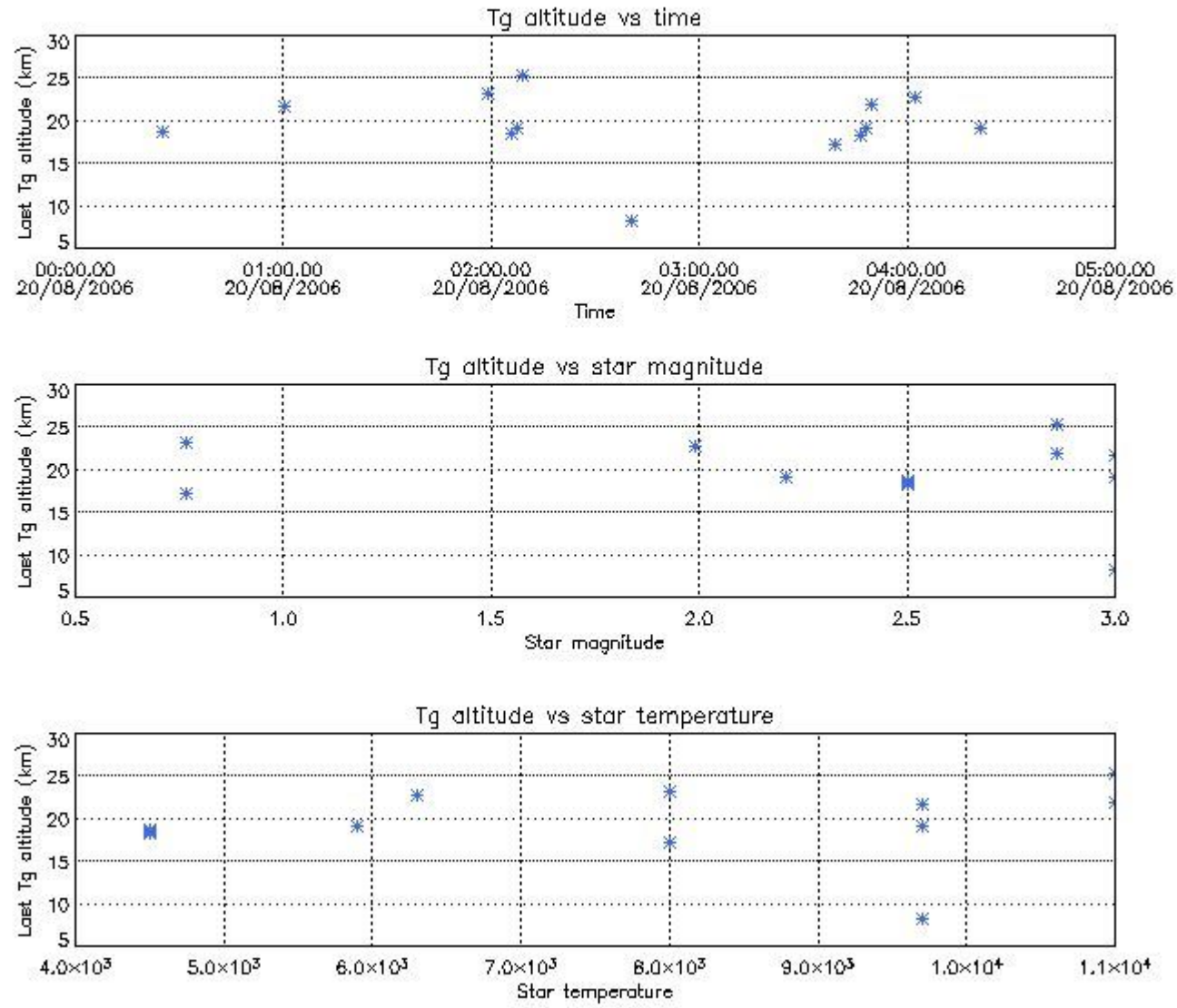
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

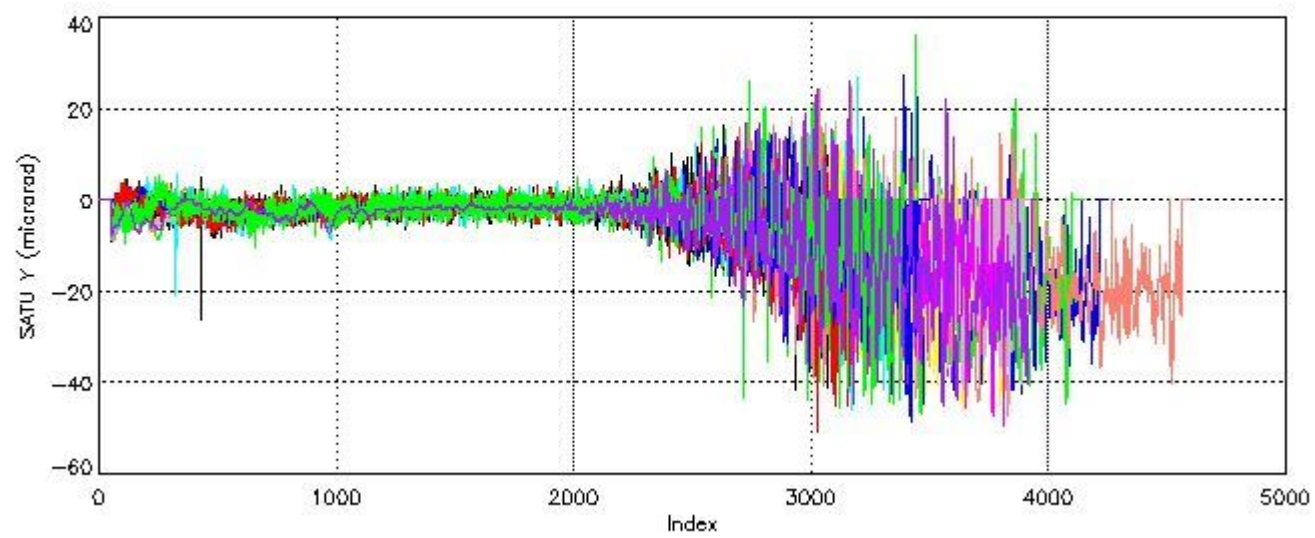
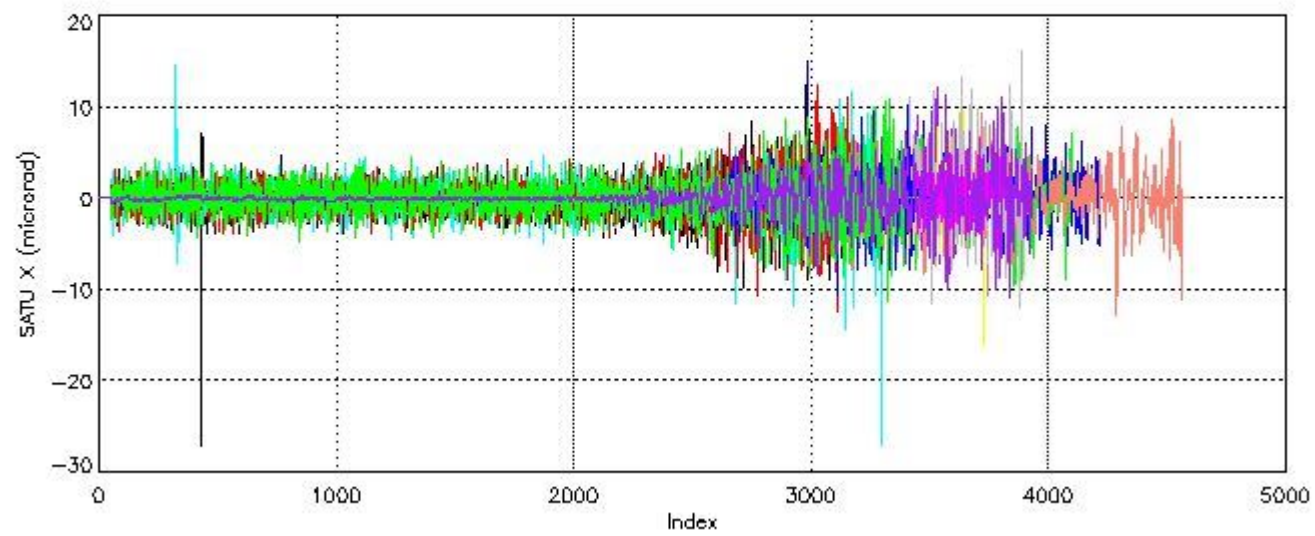


7. Star Acquisition and Tracking Unit (SATU)

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.

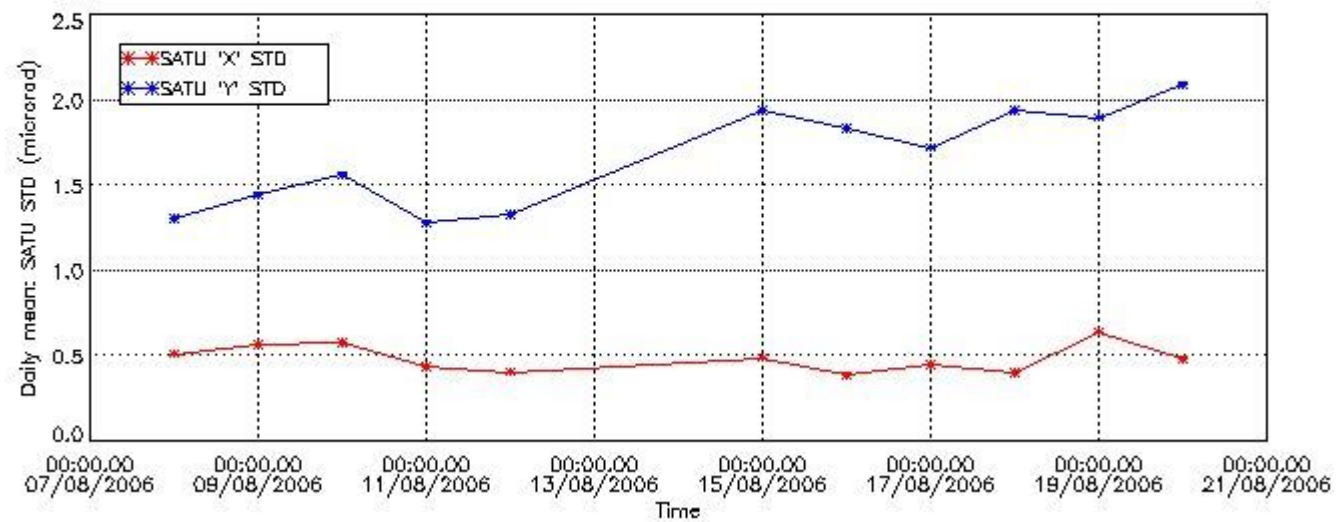
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.014289	-2.0780	0.014149	-3.0913
St. deviation:	0.47679	2.0850	0.61564	2.0144
Maximum:	4.2000	5.3000	4.1000	2.3000
Minimum:	-0.40000	-7.1000	-2.2000	-5.5000

Number of data:	4450.0	4450.0	3500.0	3500.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

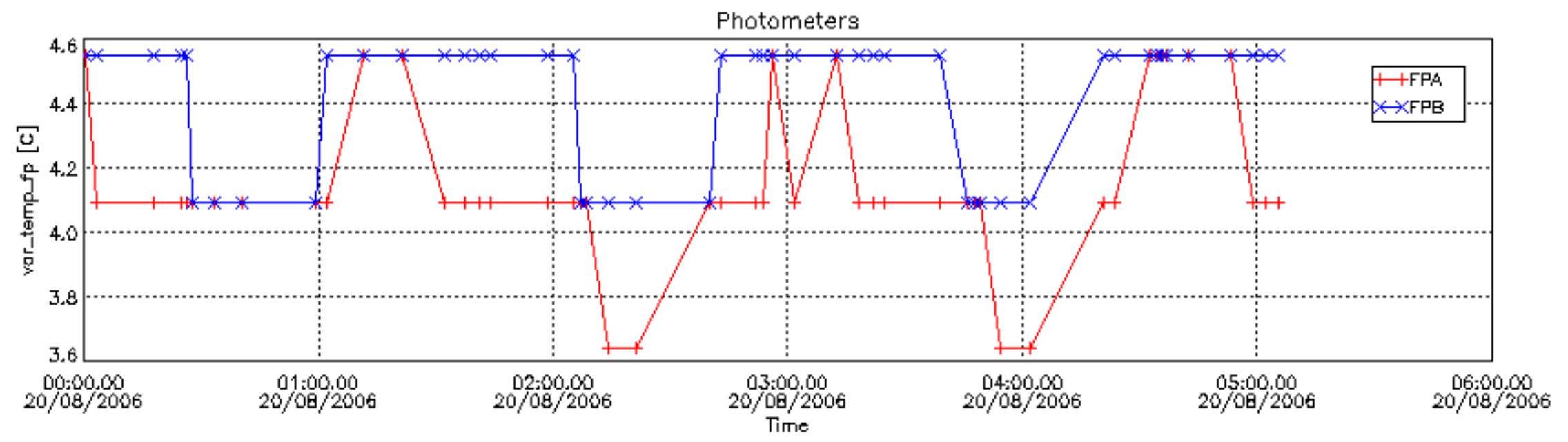
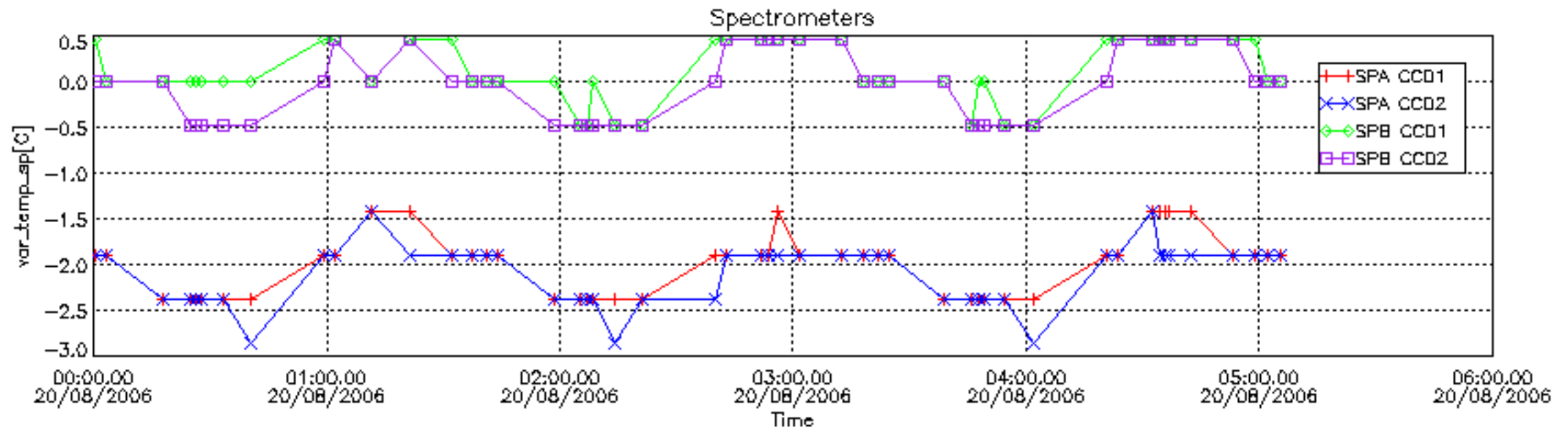
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

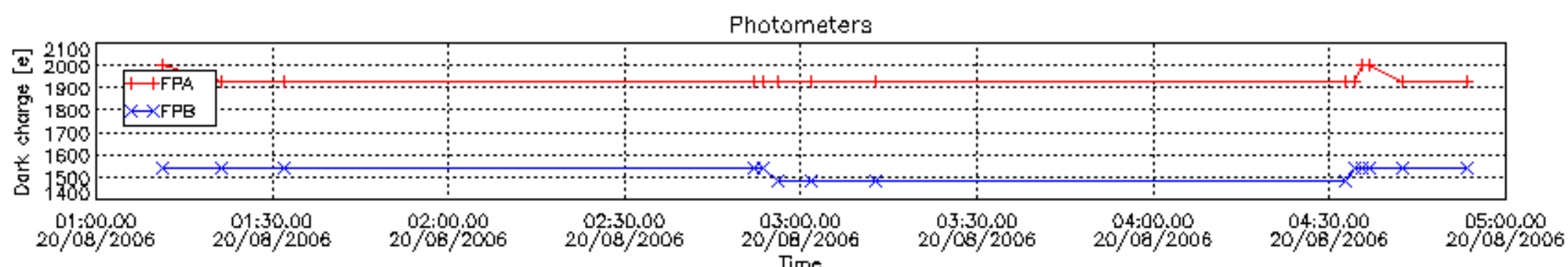
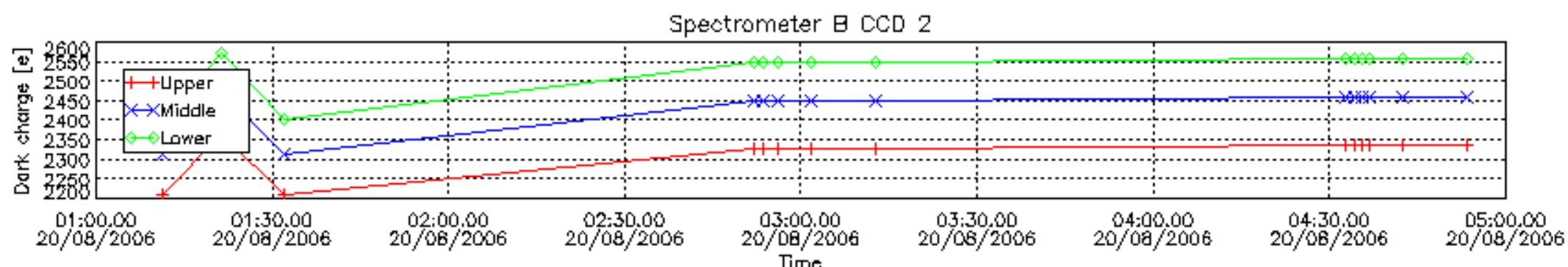
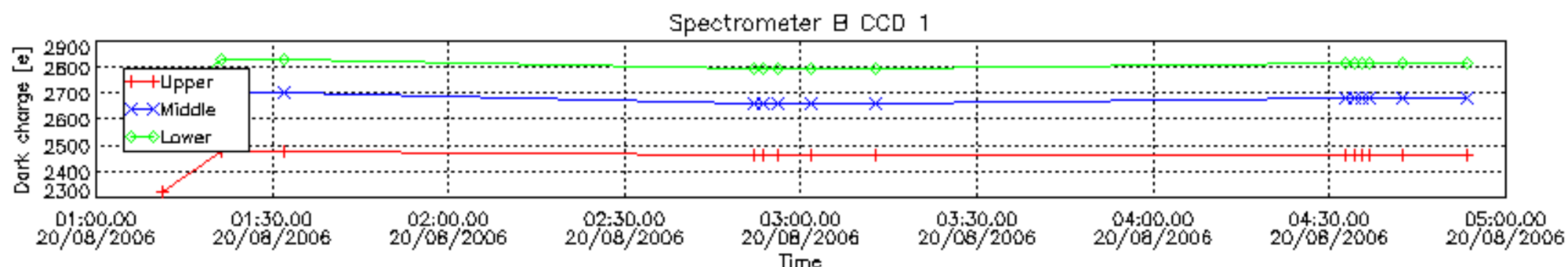
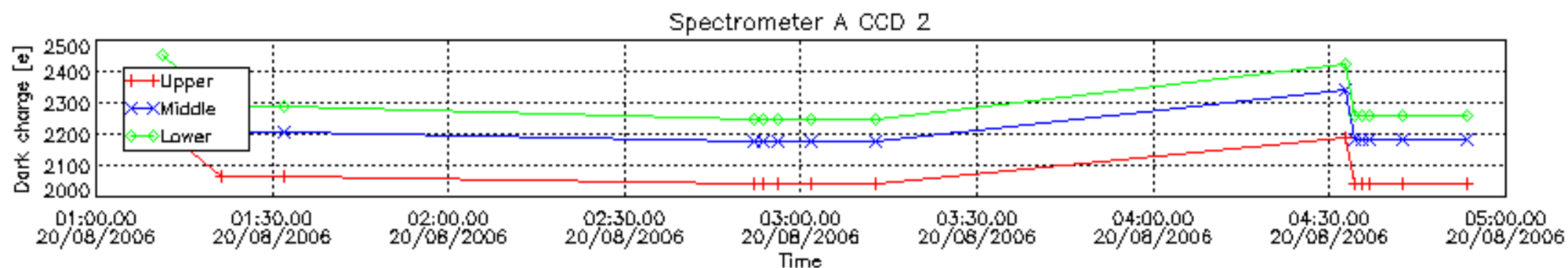
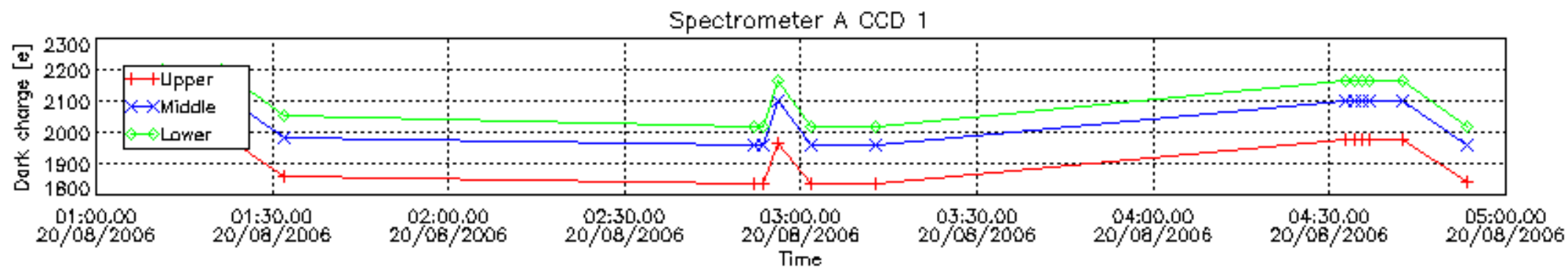


8. Auxiliary Data Files used for the production reported in section 2.2

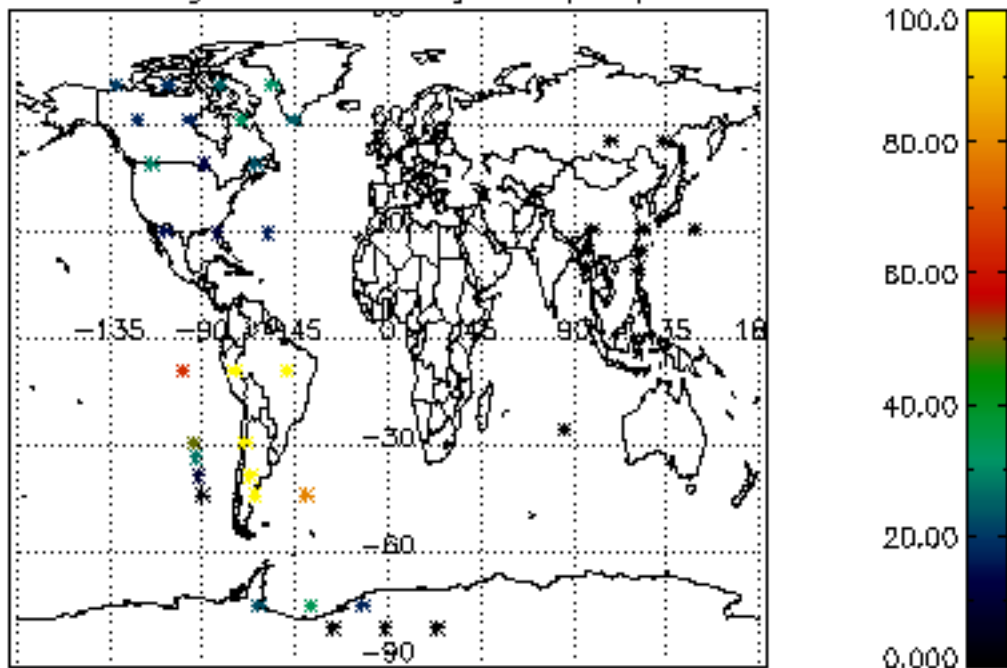
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	20-AUG-2006 00:00:27
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060817_094138_20060816_000000_20100101_000000	1	20-AUG-2006 00:00:27
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	20-AUG-2006 00:00:27
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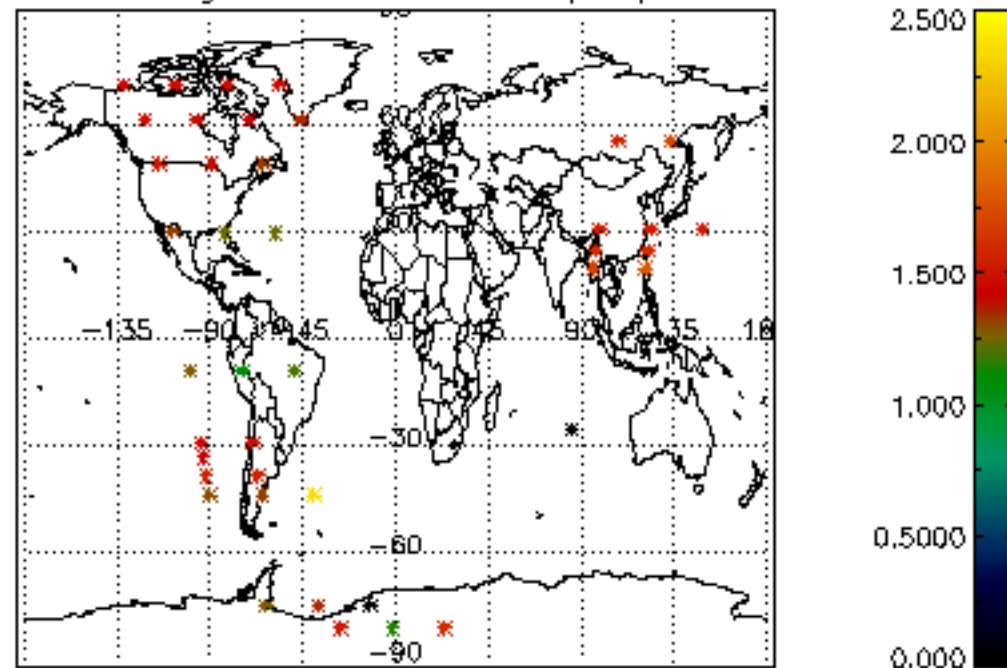




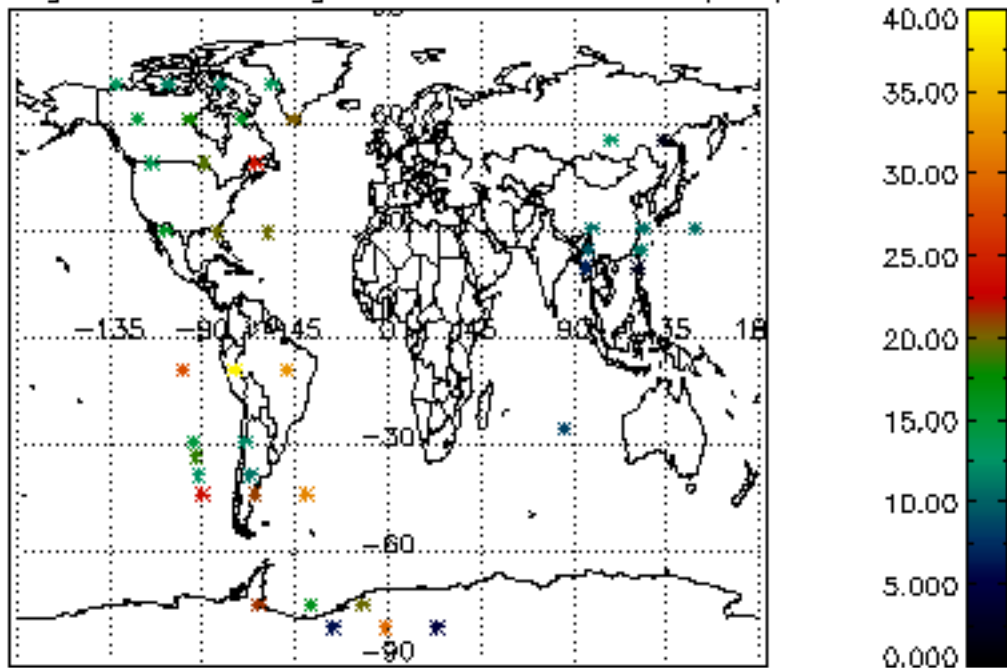
Percentage of cosmic ray hits per profile



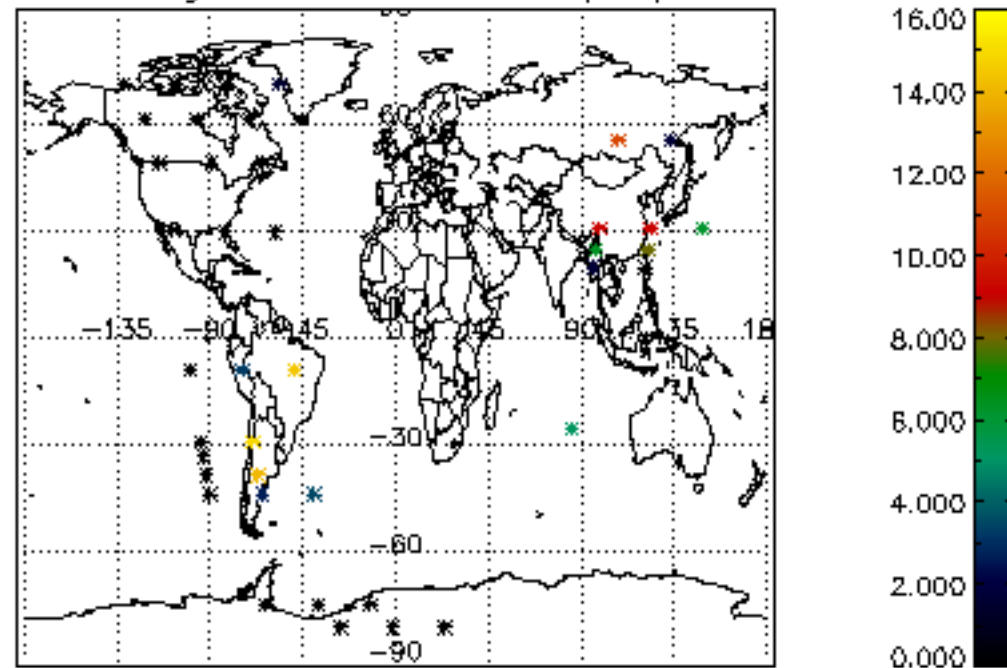
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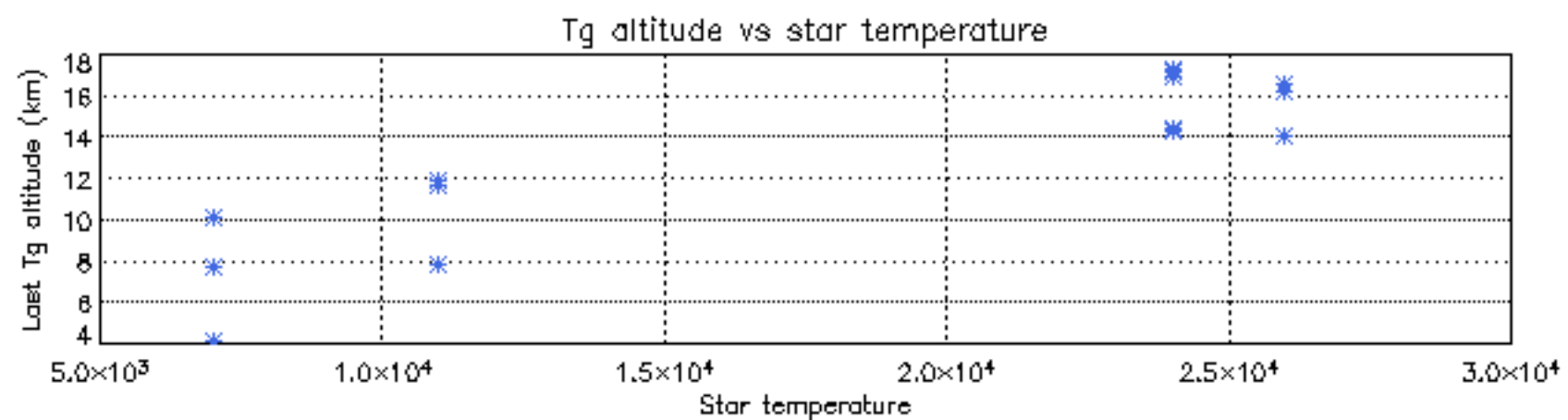
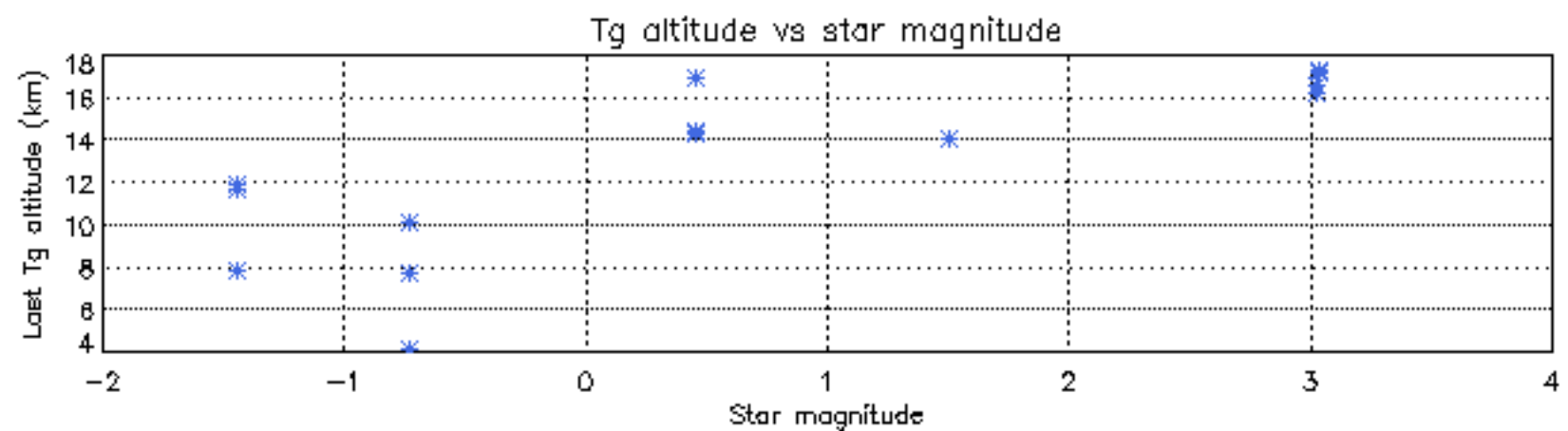
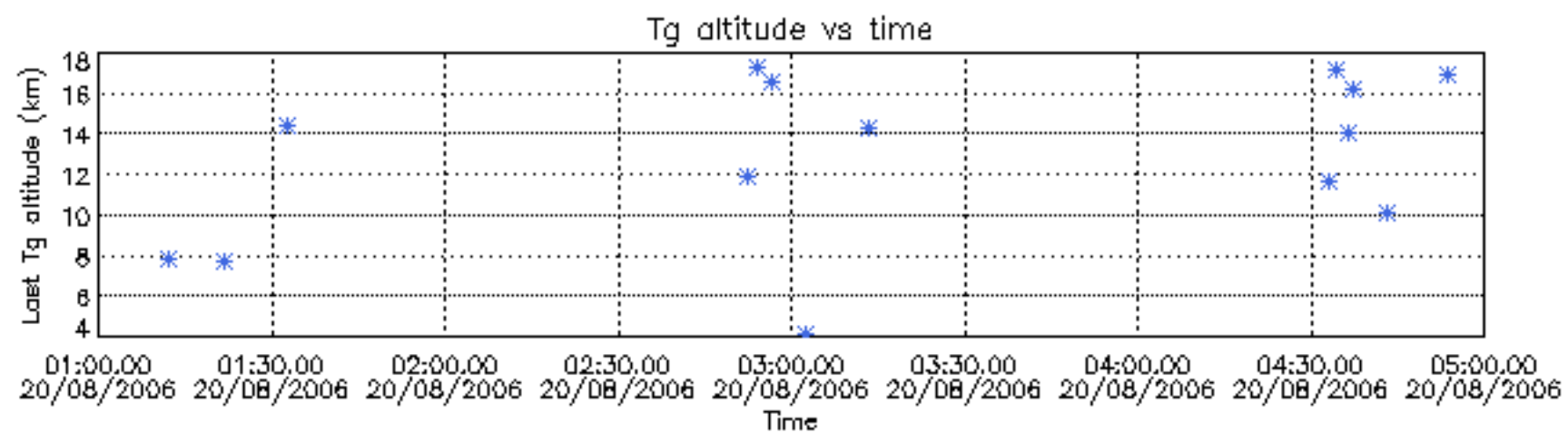
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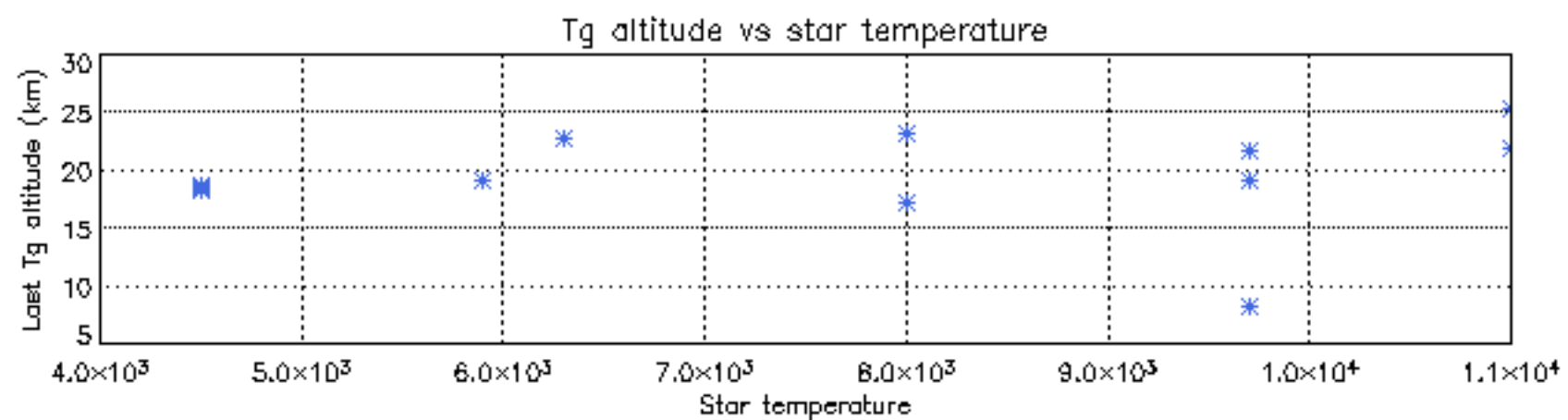
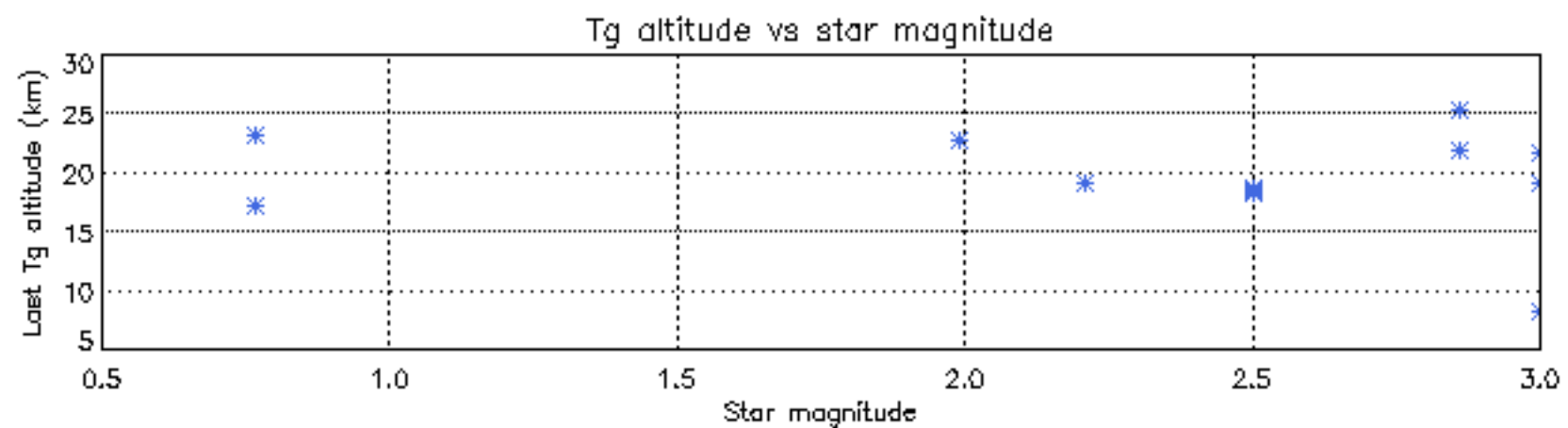
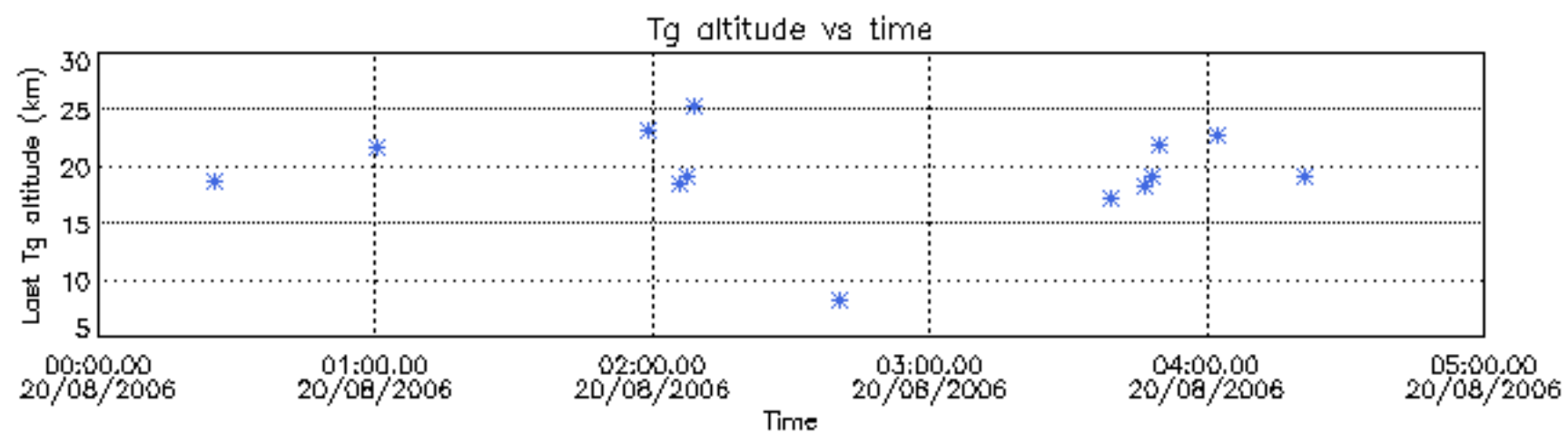
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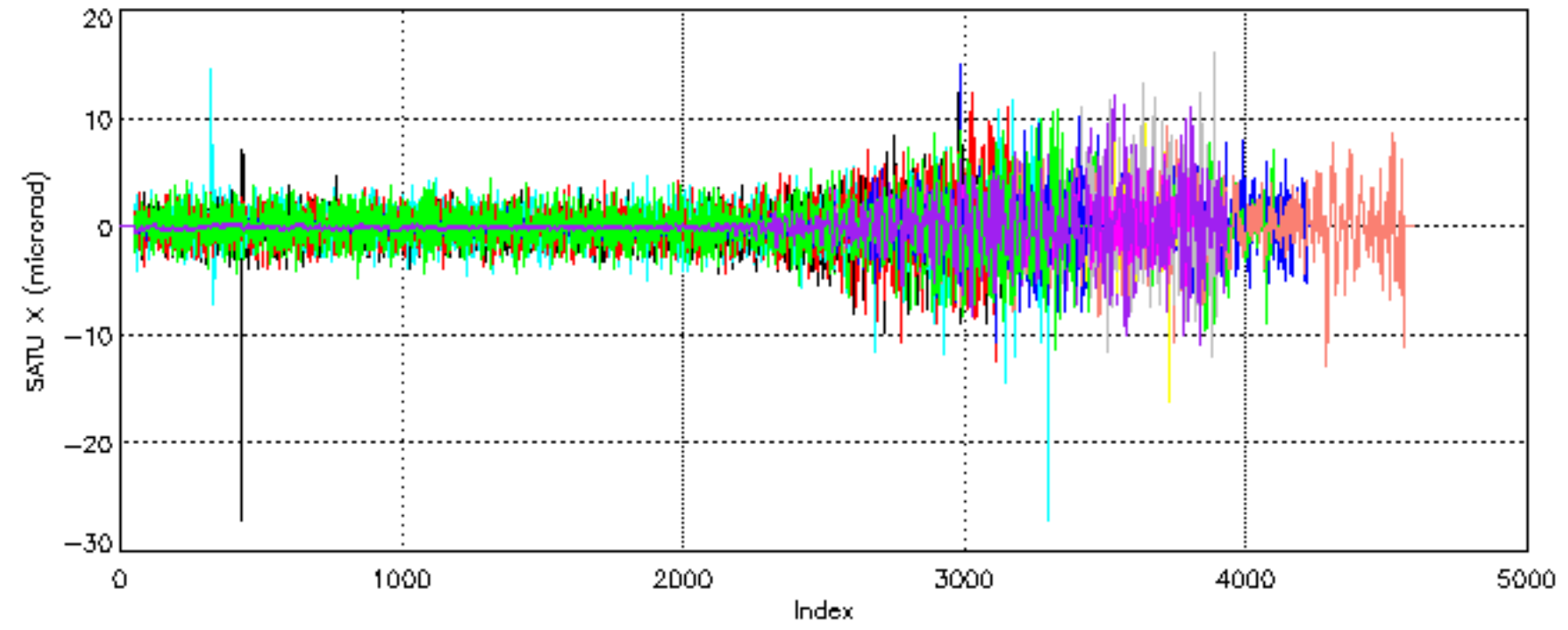


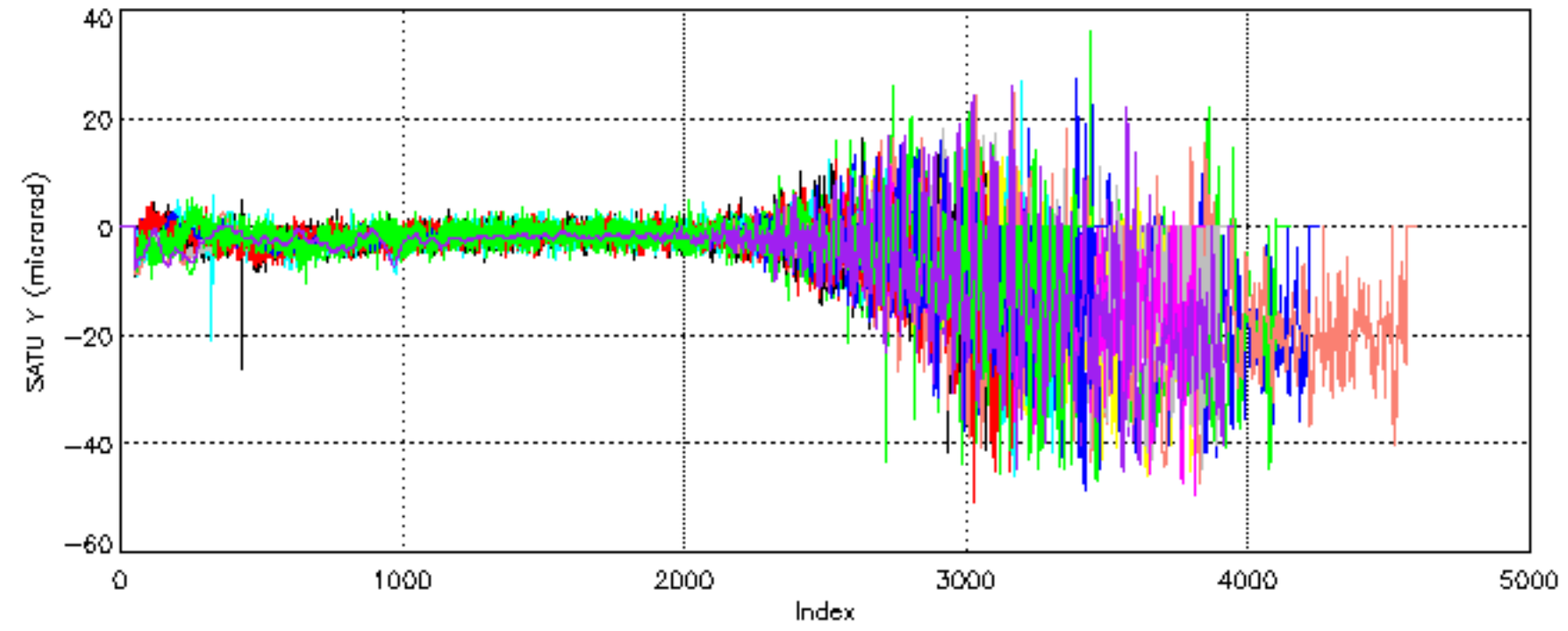
Tangent altitude at which the star is lost

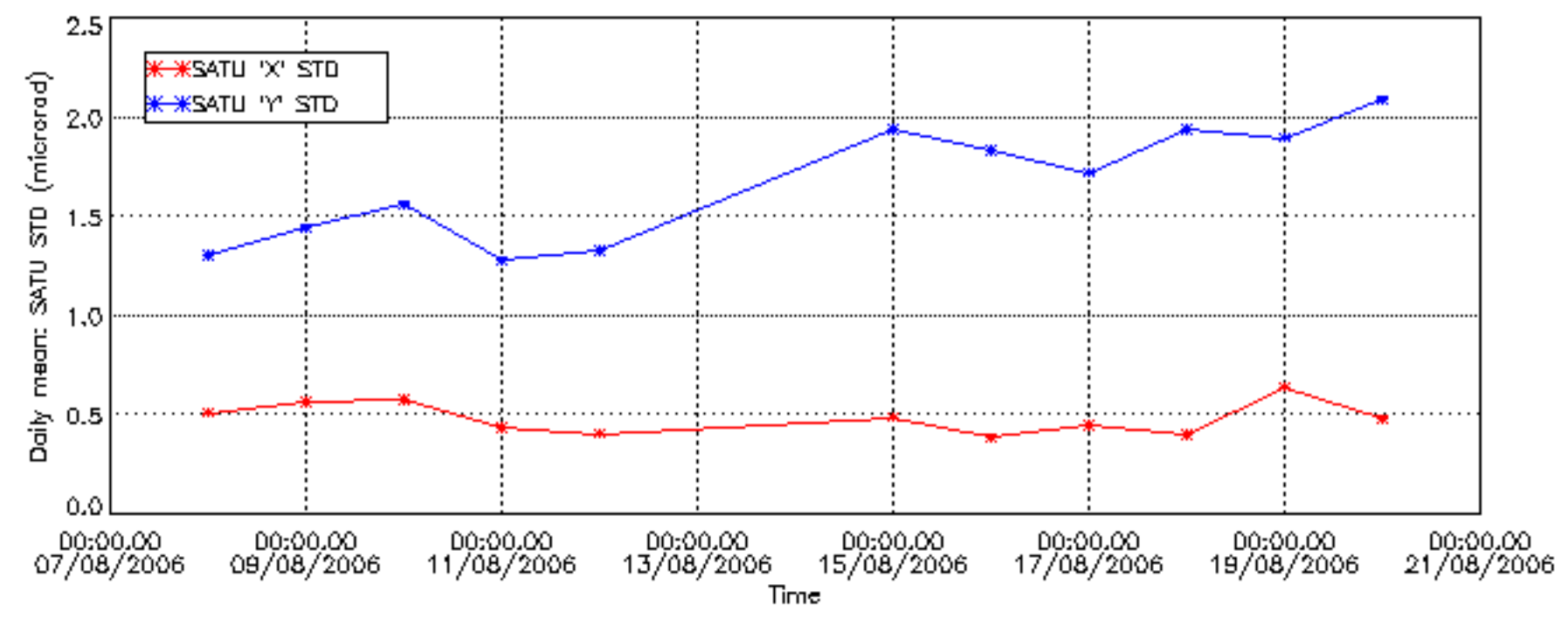


Tangent altitude at which the star is lost









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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