

GOMOS Daily Report 09-AUG-2008

Level 0 and Level 1 products

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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	11AUG2008 05:32:31
Data source version	GOMOS/5.00
Start time of products	09AUG2008 00:01:18
Stop time of products	09AUG2008 04:06:50
Store outputs in DB	Yes
Nb of level 1b prods	47
Nb of prods with errors	1

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

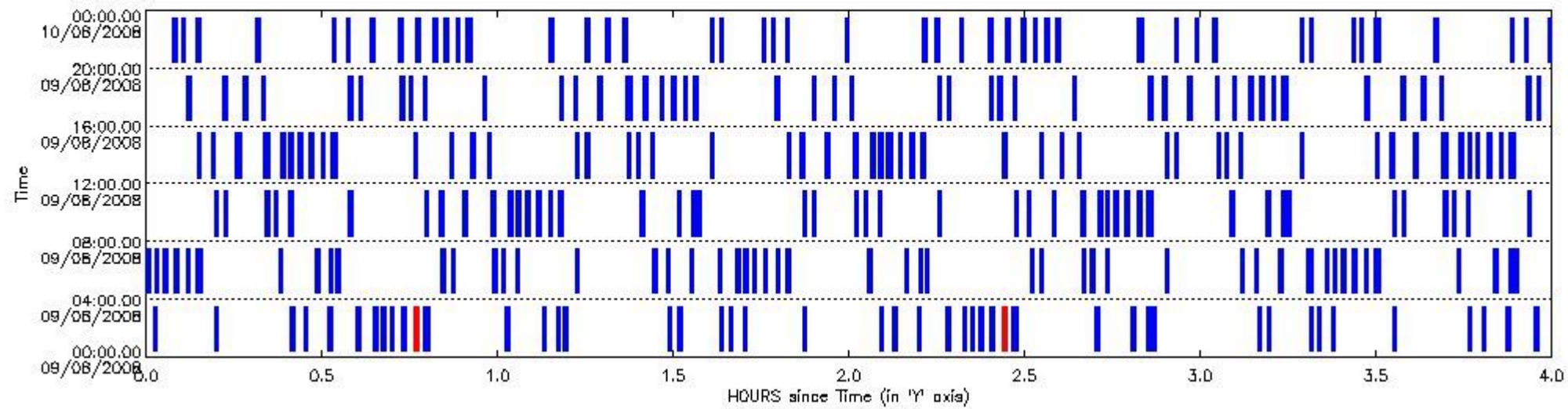
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

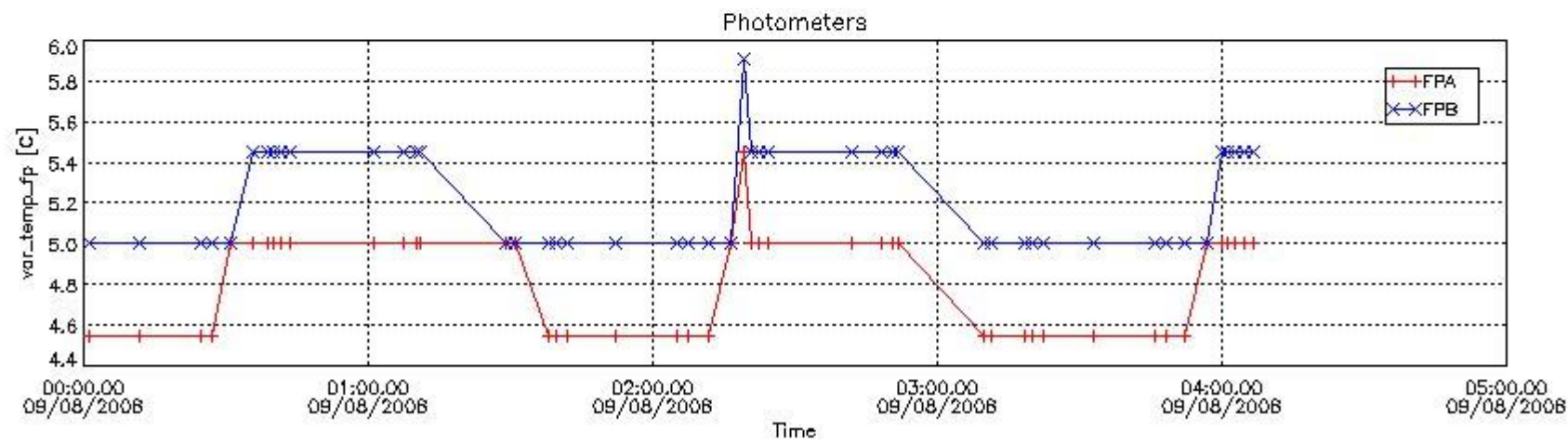
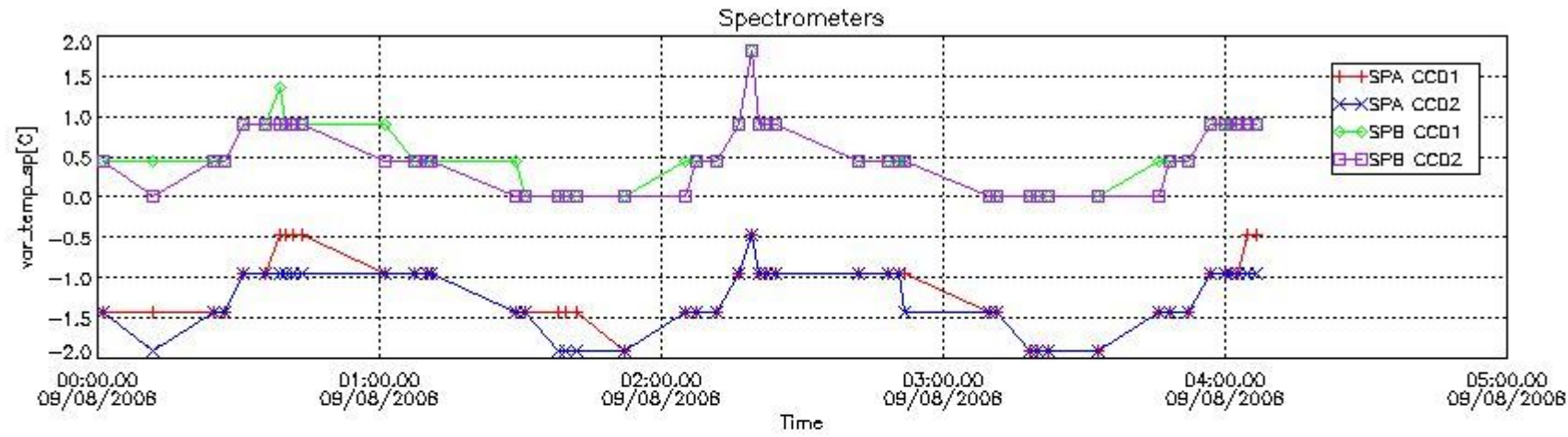
UTC start time	Star name	Star ID	Orbit
09-AUG-2008 00:45:36	1ZetCMa	177	33680
09-AUG-2008 02:26:12	1ZetCMa	177	33681

2.4 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_1PNPDE20080809_000118_000000332071_00059_33680_1887.N1	09-AUG-2008 00:01:18	Bright	33.000	69	33Gam Dra	2.2310	3800.0	66	33680	No
2	GOM_TRA_1PNPDE20080809_001134_000000342071_00059_33680_1888.N1	09-AUG-2008 00:11:34	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	33680	No
3	GOM_TRA_1PNPDE20080809_002434_000000422071_00059_33680_1889.N1	09-AUG-2008 00:24:34	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	33680	No
4	GOM_TRA_1PNPDE20080809_002654_000000362071_00059_33680_1890.N1	09-AUG-2008 00:26:54	Bright	36.000	107	37The Aur	2.6490	11000.	72	33680	No
5	GOM_TRA_1PNPDE20080809_003101_000000422071_00059_33680_1891.N1	09-AUG-2008 00:31:01	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	33680	No
6	GOM_TRA_1PNPDE20080809_003549_000000522071_00059_33680_1892.N1	09-AUG-2008 00:35:49	Dark	51.500	14	58Alp Ori	0.87000	3000.0	103	33680	No
7	GOM_TRA_1PNPDE20080809_003847_000000452071_00059_33680_1893.N1	09-AUG-2008 00:38:47	Dark	44.500	30	46Eps Ori	1.6940	30000.	89	33680	No
8	GOM_TRA_1PNPDE20080809_004009_000000412071_00059_33680_1894.N1	09-AUG-2008 00:40:09	Dark	41.000	125	44Iot Ori	2.7700	30000.	82	33680	No
9	GOM_TRA_1PNPDE20080809_004138_000000372071_00059_33680_1895.N1	09-AUG-2008 00:41:38	Dark	37.000	1	9Alp CMa	-1.4400	11000.	74	33680	No

10	GOM_TRA_1PNPDE20080809_004332_000000432071_00059_33680_2030.N1	09-AUG-2008 00:43:32	Dark	42.500	101	11Alp Lep	2.5820	7000.0	85	33680	No
11	GOM_TRA_1PNPDE20080809_010120_000000492071_00060_33681_2031.N1	09-AUG-2008 01:01:20	Dark	48.500	9	Alp Eri	0.45300	24000.	97	33681	No
12	GOM_TRA_1PNPDE20080809_010737_000000402071_00060_33681_2032.N1	09-AUG-2008 01:07:37	Straylight	39.500	148	Alp Tuc	2.8780	4100.0	79	33681	No
13	GOM_TRA_1PNPDE20080809_011008_000000252071_00060_33681_2033.N1	09-AUG-2008 01:10:08	Straylight	25.000	63	Bet Gru	2.1500	2800.0	50	33681	No
14	GOM_TRA_1PNPDE20080809_011107_000000442071_00060_33681_2034.N1	09-AUG-2008 01:11:07	Straylight	44.000	31	Alp Gru	1.7340	15200.	88	33681	No
15	GOM_TRA_1PNPDE20080809_012909_000000372071_00060_33681_2035.N1	09-AUG-2008 01:29:09	Bright	37.000	11	53Alp Aql	0.76500	8000.0	74	33681	No
16	GOM_TRA_1PNPDE20080809_013048_000000352071_00060_33681_2036.N1	09-AUG-2008 01:30:48	Bright	35.000	168	17Zet Aql	2.9860	11000.	70	33681	No
17	GOM_TRA_1PNPDE20080809_013756_000000392071_00060_33681_2037.N1	09-AUG-2008 01:37:56	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	33681	No
18	GOM_TRA_1PNPDE20080809_013929_000000352071_00060_33681_2038.N1	09-AUG-2008 01:39:29	Bright	34.500	144	18Del Cyg	2.8600	11000.	69	33681	No
19	GOM_TRA_1PNPDE20080809_014154_000000372071_00060_33681_2039.N1	09-AUG-2008 01:41:54	Bright	37.000	69	33Gam Dra	2.2310	3800.0	74	33681	No
20	GOM_TRA_1PNPDE20080809_015210_000000332071_00060_33681_2040.N1	09-AUG-2008 01:52:10	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	33681	No
21	GOM_TRA_1PNPDE20080809_020510_000000362071_00060_33681_2041.N1	09-AUG-2008 02:05:10	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	33681	No
22	GOM_TRA_1PNPDE20080809_020730_000000372071_00060_33681_2042.N1	09-AUG-2008 02:07:30	Bright	37.000	107	37The Aur	2.6490	11000.	74	33681	No
23	GOM_TRA_1PNPDE20080809_021137_000000422071_00060_33681_2043.N1	09-AUG-2008 02:11:37	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	33681	No
24	GOM_TRA_1PNPDE20080809_021626_000000562071_00060_33681_2044.N1	09-AUG-2008 02:16:26	Dark	56.000	14	58Alp Ori	0.87000	3000.0	112	33681	No
25	GOM_TRA_1PNPDE20080809_021923_000000422071_00060_33681_2191.N1	09-AUG-2008 02:19:23	Dark	41.500	30	46Eps Ori	1.6940	30000.	83	33681	Yes
26	GOM_TRA_1PNPDE20080809_022046_000000412071_00060_33681_2192.N1	09-AUG-2008 02:20:46	Dark	40.500	125	44Iot Ori	2.7700	30000.	81	33681	No
27	GOM_TRA_1PNPDE20080809_022214_000000392071_00060_33681_2193.N1	09-AUG-2008 02:22:14	Dark	38.500	1	9Alp CMa	-1.4400	11000.	77	33681	No
28	GOM_TRA_1PNPDE20080809_022408_000000422071_00060_33681_2194.N1	09-AUG-2008 02:24:08	Dark	41.500	101	11Alp Lep	2.5820	7000.0	83	33681	No
29	GOM_TRA_1PNPDE20080809_024157_000000452071_00061_33682_2195.N1	09-AUG-2008 02:41:57	Dark	44.500	9	Alp Eri	0.45300	24000.	89	33682	No
30	GOM_TRA_1PNPDE20080809_024814_000000482071_00061_33682_2196.N1	09-AUG-2008 02:48:14	Straylight	47.500	148	Alp Tuc	2.8780	4100.0	95	33682	No
31	GOM_TRA_1PNPDE20080809_025044_000000292071_00061_33682_2197.N1	09-AUG-2008 02:50:44	Straylight	29.000	63	Bet Gru	2.1500	2800.0	58	33682	No
32	GOM_TRA_1PNPDE20080809_025143_000000442071_00061_33682_2198.N1	09-AUG-2008 02:51:43	Straylight	43.500	31	Alp Gru	1.7340	15200.	87	33682	No
33	GOM_TRA_1PNPDE20080809_030945_000000352071_00061_33682_2199.N1	09-AUG-2008 03:09:45	Bright	35.000	11	53Alp Aql	0.76500	8000.0	70	33682	No
34	GOM_TRA_1PNPDE20080809_031124_000000362071_00061_33682_2200.N1	09-AUG-2008 03:11:24	Bright	35.500	168	17Zet Aql	2.9860	11000.	71	33682	No
35	GOM_TRA_1PNPDE20080809_031832_000000352071_00061_33682_2201.N1	09-AUG-2008 03:18:32	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	33682	No
36	GOM_TRA_1PNPDE20080809_032005_000000352071_00061_33682_2202.N1	09-AUG-2008 03:20:05	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	33682	No
37	GOM_TRA_1PNPDE20080809_032230_000000342071_00061_33682_2203.N1	09-AUG-2008 03:22:30	Bright	34.000	69	33Gam Dra	2.2310	3800.0	68	33682	No
38	GOM_TRA_1PNPDE20080809_033246_000000352071_00061_33682_2204.N1	09-AUG-2008 03:32:46	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	33682	No
39	GOM_TRA_1PNPDE20080809_034546_000000362071_00061_33682_2352.N1	09-AUG-2008 03:45:46	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	33682	No
40	GOM_TRA_1PNPDE20080809_034806_000000362071_00061_33682_2353.N1	09-AUG-2008 03:48:06	Bright	35.500	107	37The Aur	2.6490	11000.	71	33682	No
41	GOM_TRA_1PNPDE20080809_035213_000000422071_00061_33682_2354.N1	09-AUG-2008 03:52:13	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	33682	No
42	GOM_TRA_1PNPDE20080809_035702_000000452071_00061_33682_2355.N1	09-AUG-2008 03:57:02	Dark	44.500	14	58Alp Ori	0.87000	3000.0	89	33682	No
43	GOM_TRA_1PNPDE20080809_040000_000000412071_00061_33682_2356.N1	09-AUG-2008 04:00:00	Dark	41.000	30	46Eps Ori	1.6940	30000.	82	33682	No
44	GOM_TRA_1PNPDE20080809_040122_000000422071_00061_33682_2357.N1	09-AUG-2008 04:01:22	Dark	42.000	125	44Iot Ori	2.7700	30000.	84	33682	No
45	GOM_TRA_1PNPDE20080809_040250_000000452071_00061_33682_2358.N1	09-AUG-2008 04:02:50	Dark	44.500	1	9Alp CMa	-1.4400	11000.	89	33682	No
46	GOM_TRA_1PNPDE20080809_040444_000000442071_00061_33682_2359.N1	09-AUG-2008 04:04:44	Dark	43.500	101	11Alp Lep	2.5820	7000.0	87	33682	No
47	GOM_TRA_1PNPDE20080809_040650_000000392071_00061_33682_2360.N1	09-AUG-2008 04:06:50	Dark	39.000	177	1Zet CMa	3.0220	26000.	78	33682	No

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



4. Overview of dark signal processing per product

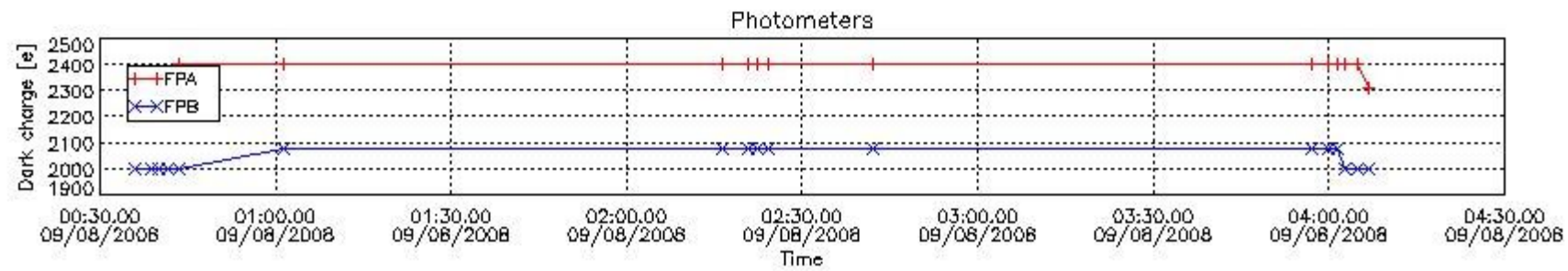
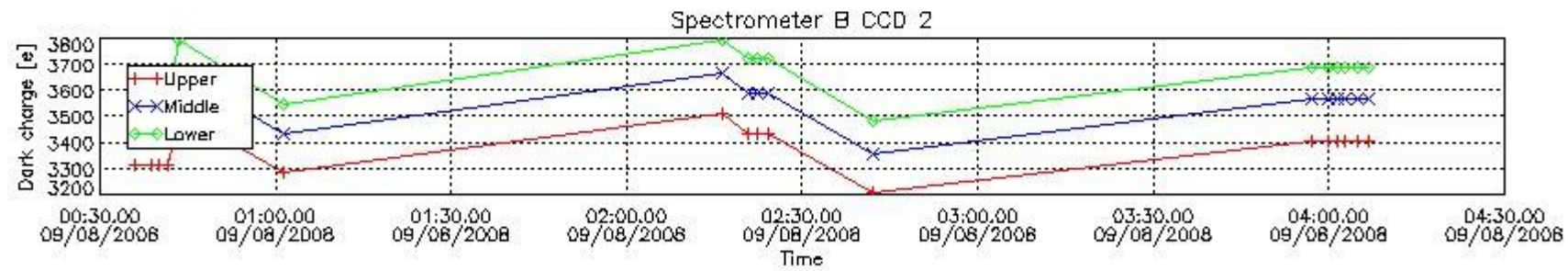
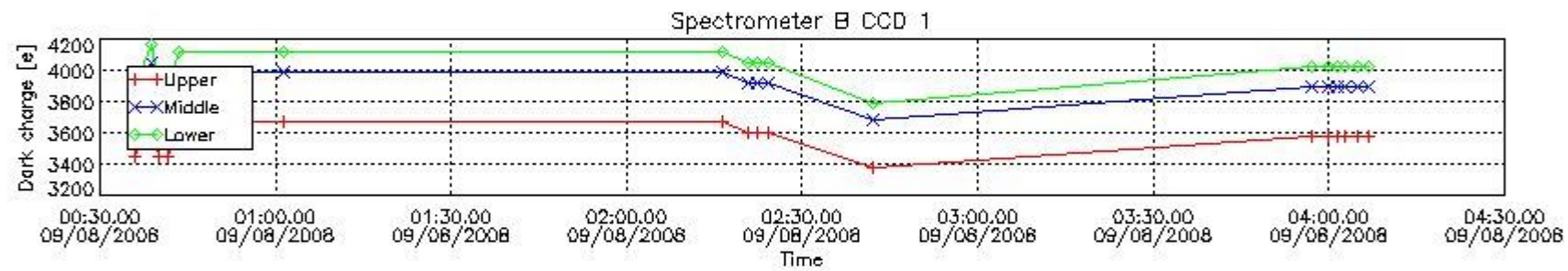
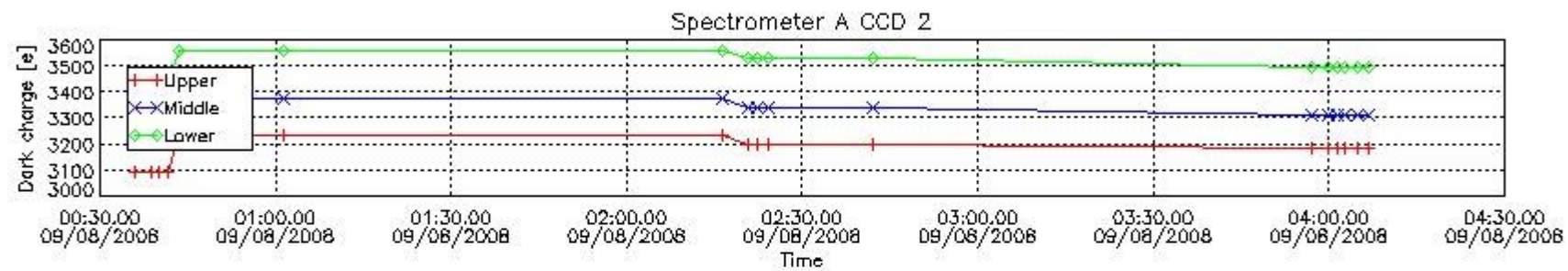
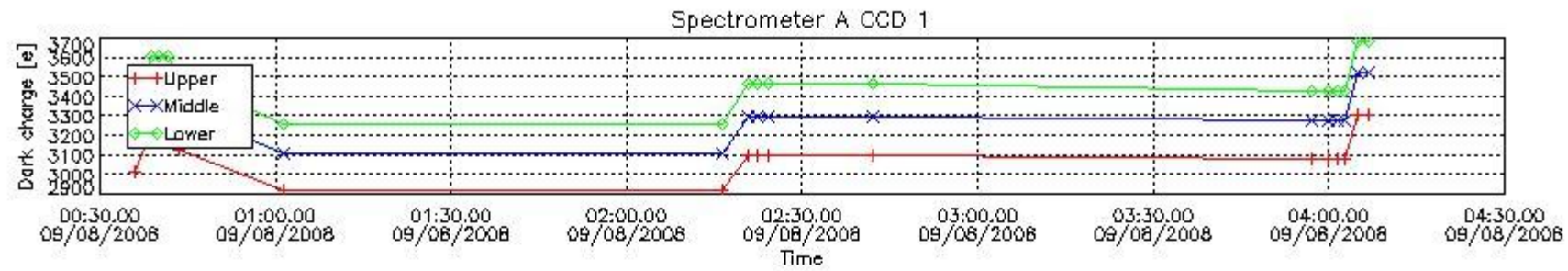
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20080809_000118_000000332071_00059_33680_1887.N1	DC map used
GOM_TRA_1PNPDE20080809_001134_000000342071_00059_33680_1888.N1	DC map used
GOM_TRA_1PNPDE20080809_002434_000000422071_00059_33680_1889.N1	DC map used
GOM_TRA_1PNPDE20080809_002654_000000362071_00059_33680_1890.N1	DC map used
GOM_TRA_1PNPDE20080809_003101_000000422071_00059_33680_1891.N1	DC map used
GOM_TRA_1PNPDE20080809_003549_000000522071_00059_33680_1892.N1	DC map used
GOM_TRA_1PNPDE20080809_003847_000000452071_00059_33680_1893.N1	DC map used
GOM_TRA_1PNPDE20080809_004009_000000412071_00059_33680_1894.N1	DC map used
GOM_TRA_1PNPDE20080809_004138_000000372071_00059_33680_1895.N1	DC map used

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



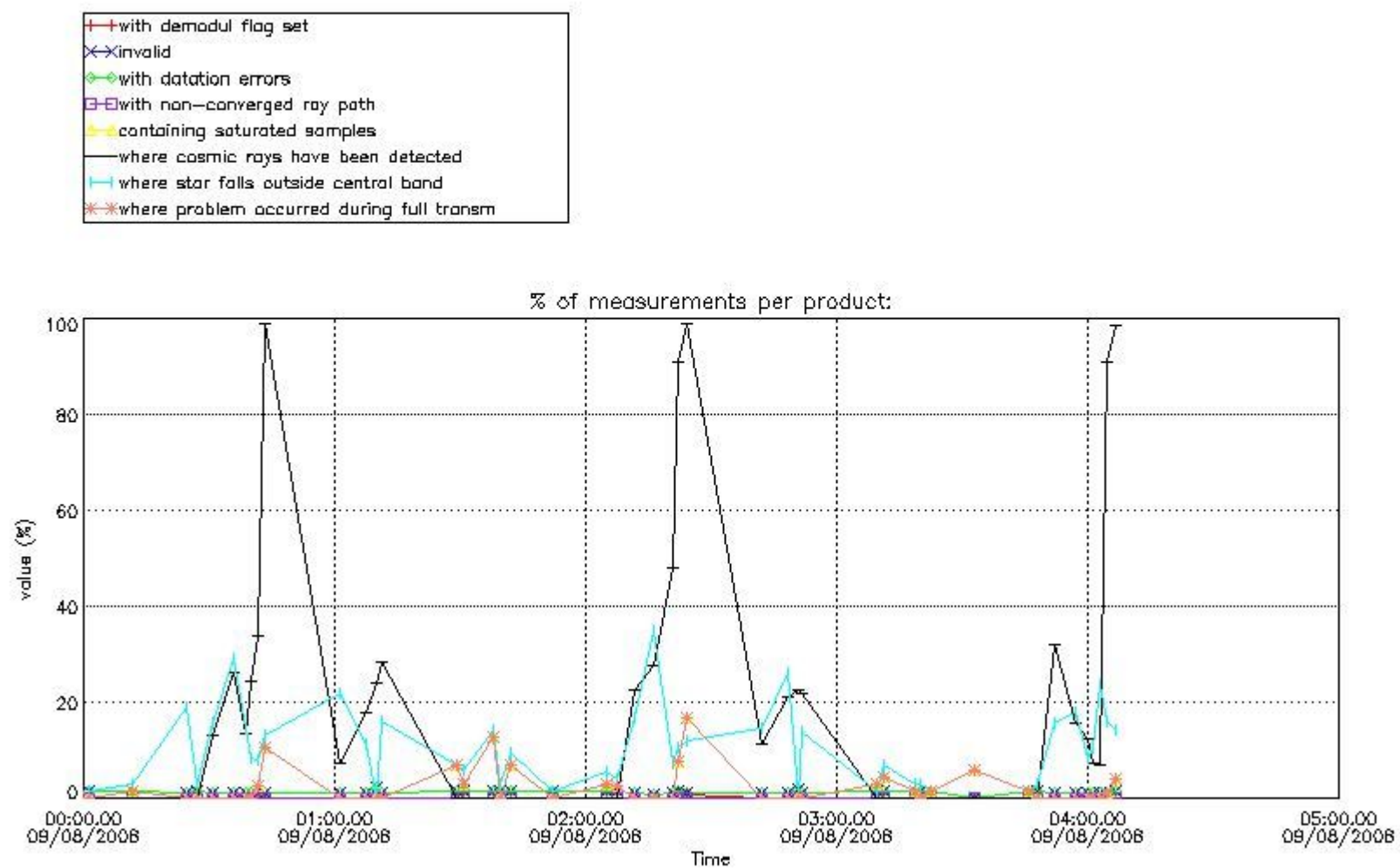
5. Demodulation flag and quality information monitoring

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.

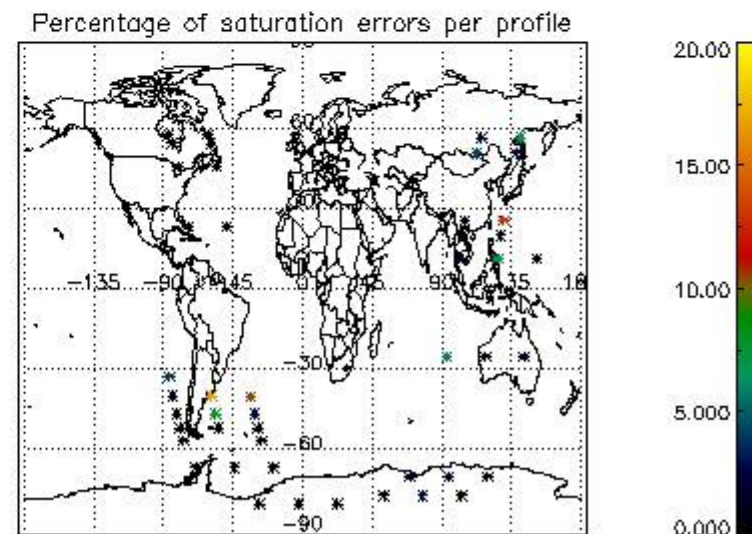
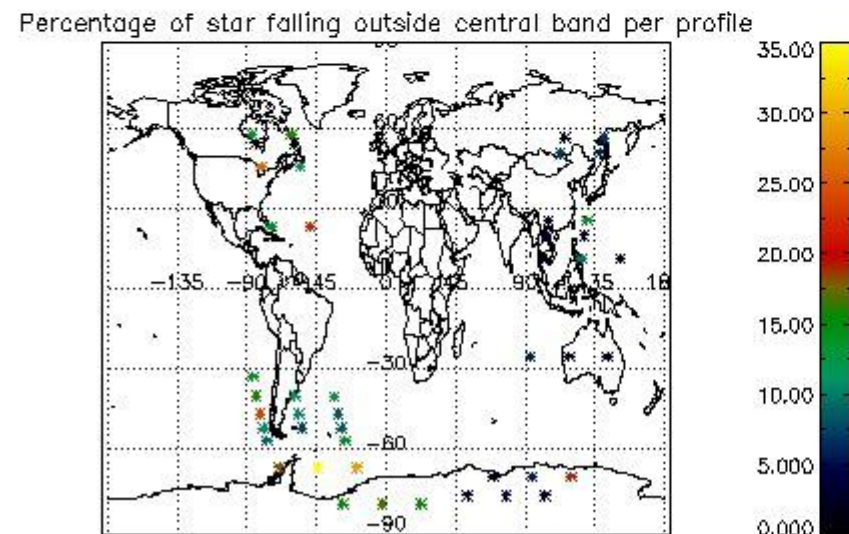
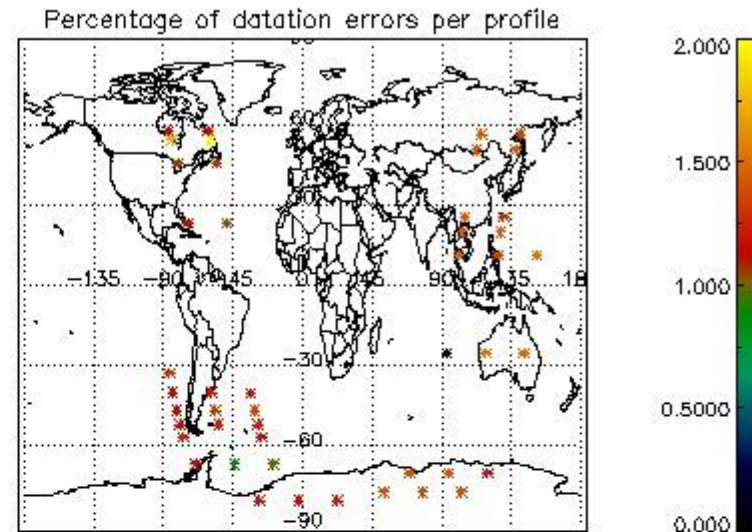
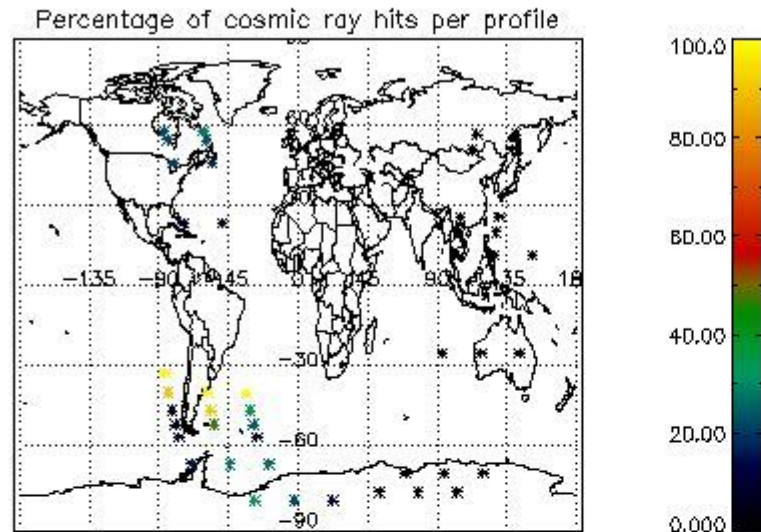
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	23.9130 %
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)



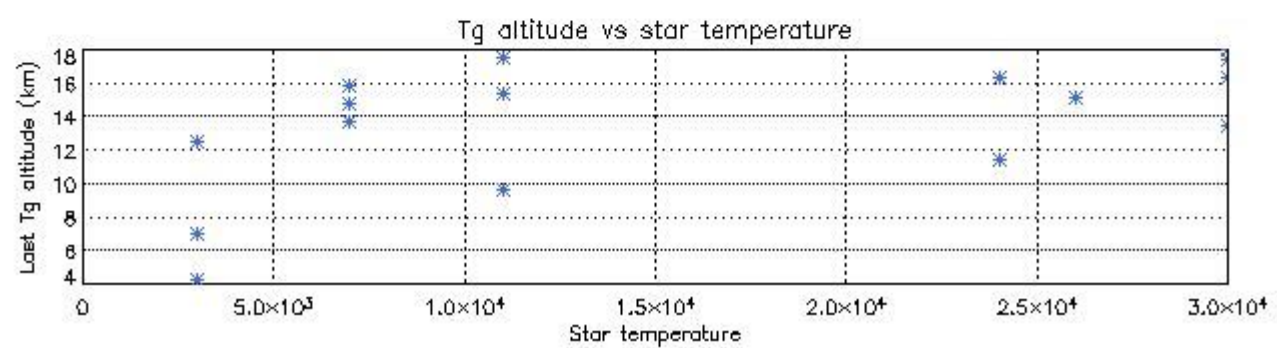
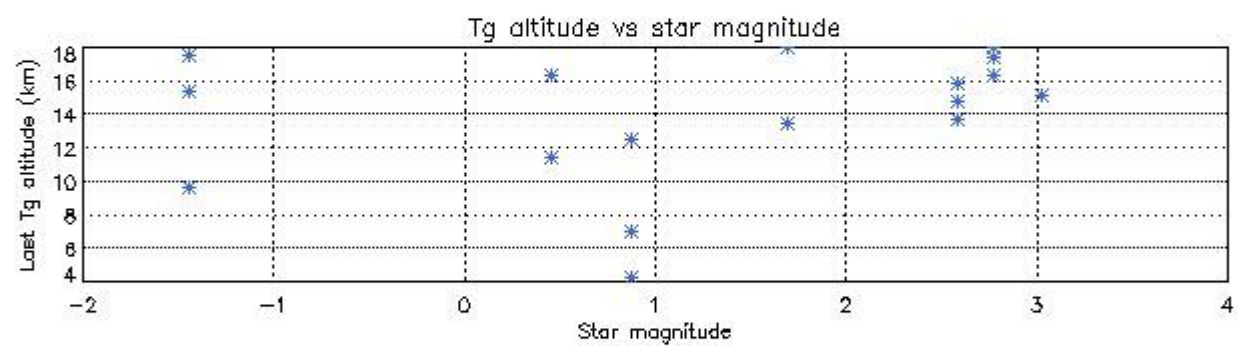
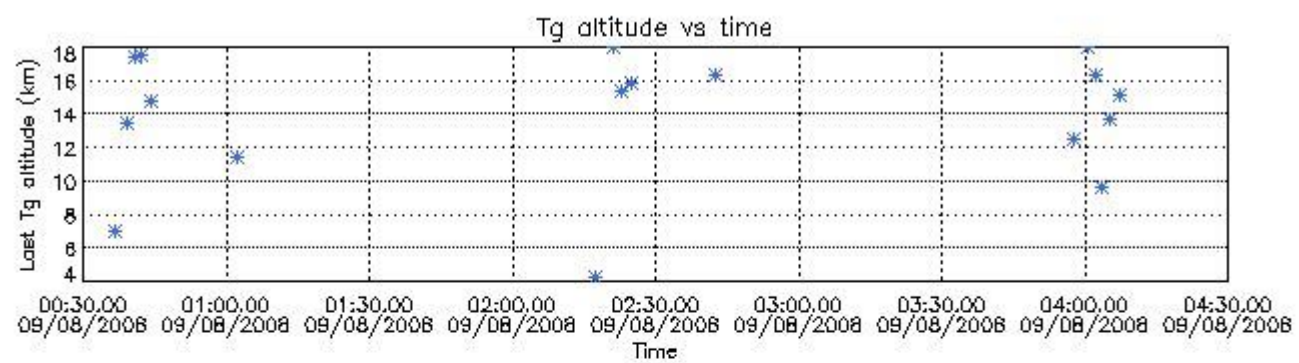
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.899	21.423	NaN
St. deviation:	3.9281	4.6871	NaN
Maximum:	17.950	28.370	NaN
Minimum:	4.2438	12.747	NaN
Number of data:	17.000	23.000	NaN

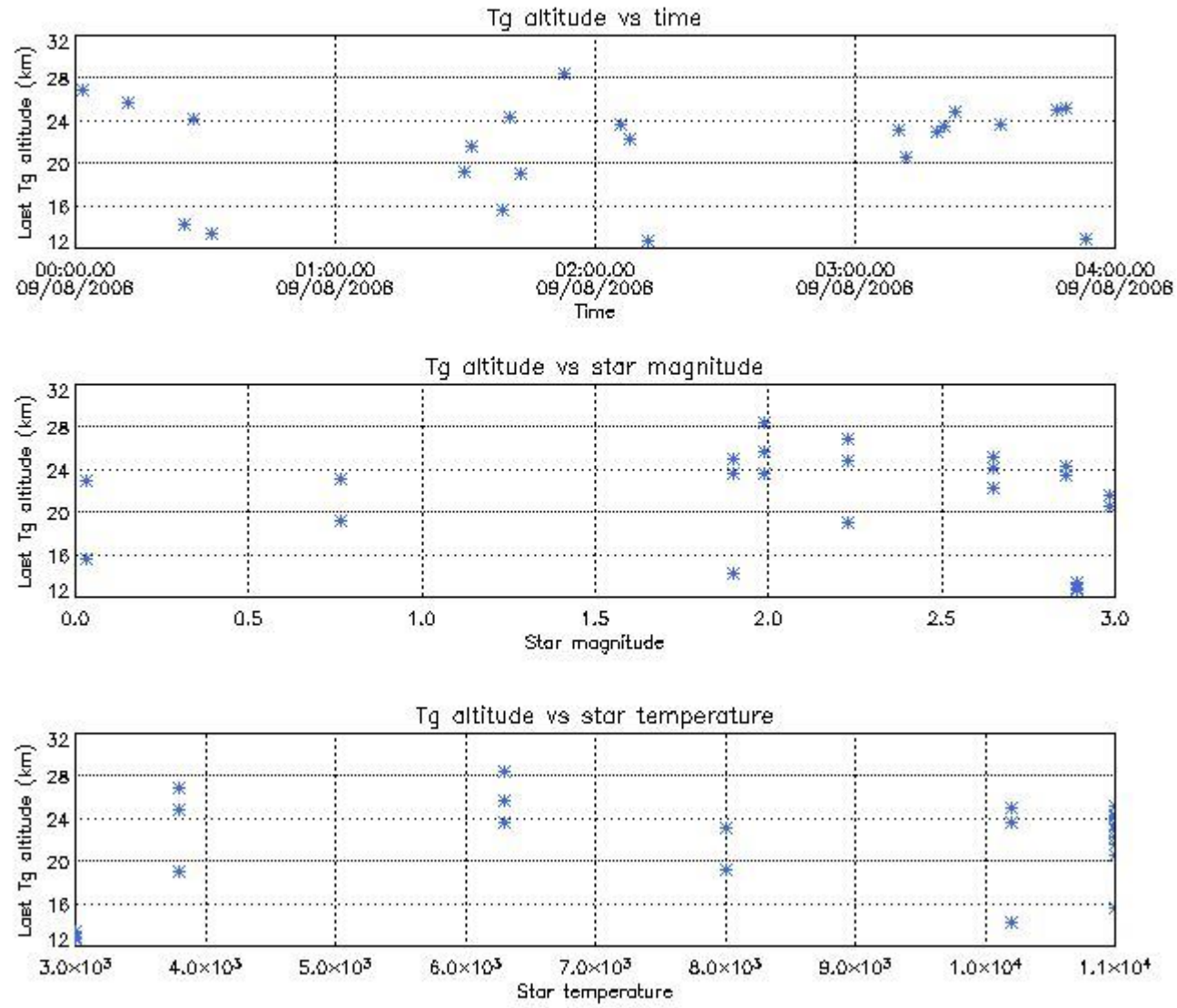
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

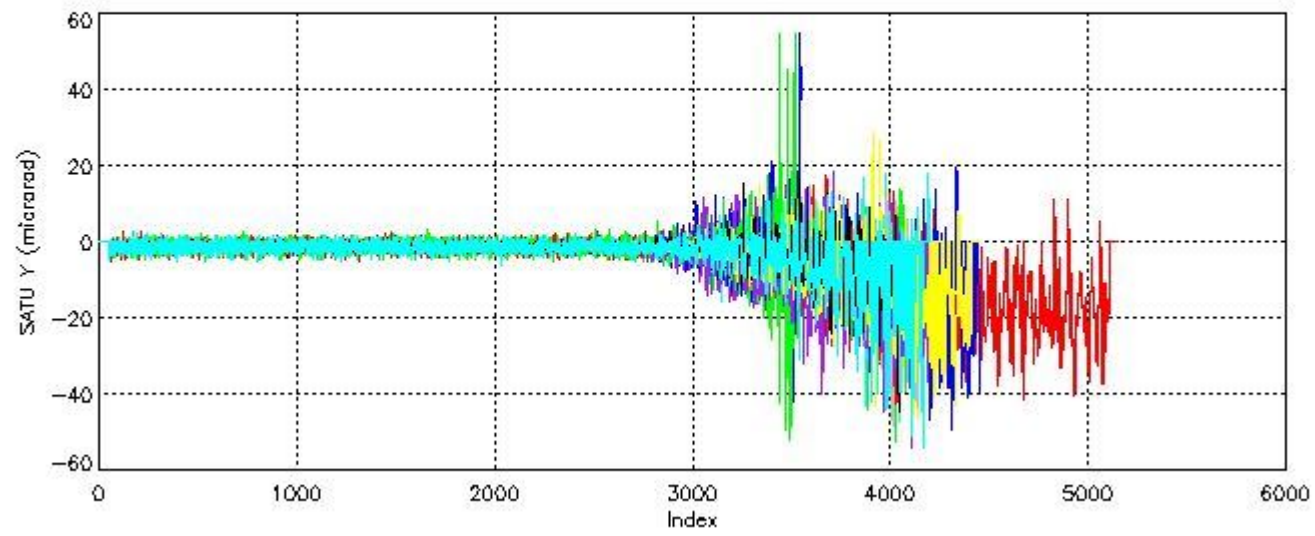
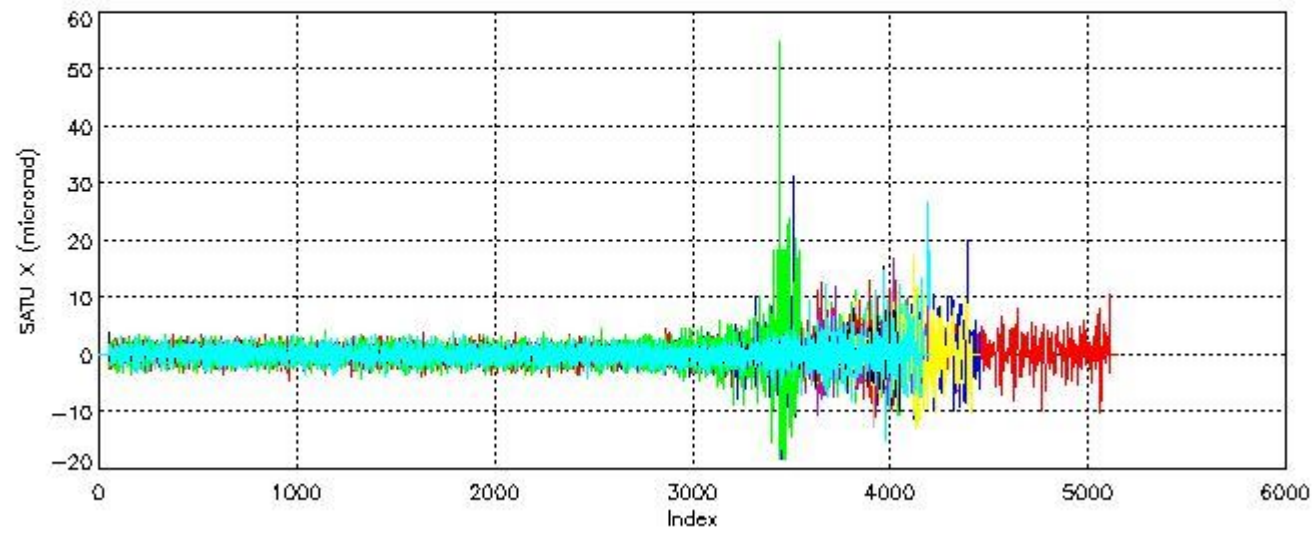


7. Star Acquisition and Tracking Unit (SATU)

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:	0.054275	-1.3078	0.0082052	-1.3537
St. deviation:	0.54851	0.70308	0.67402	0.79297
Maximum:	4.8000	2.6000	6.2000	4.4000
Minimum:	-10.700	-5.7000	-5.9000	-8.8000

Number of data:	15400.	15400.	19050.	19050.
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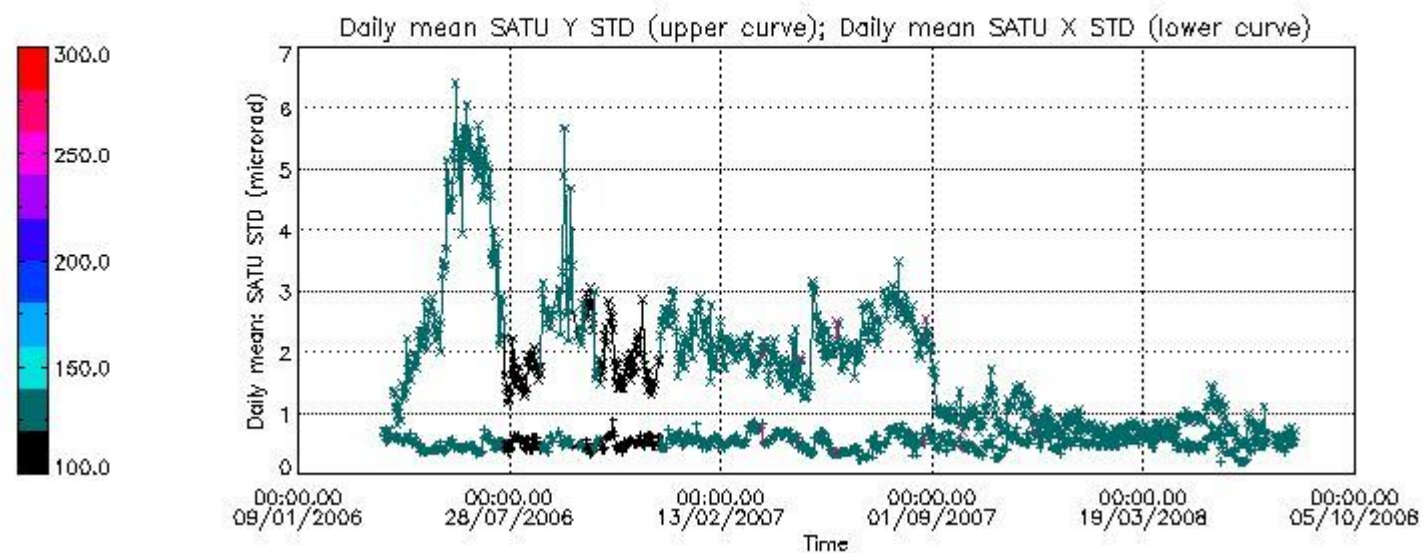
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

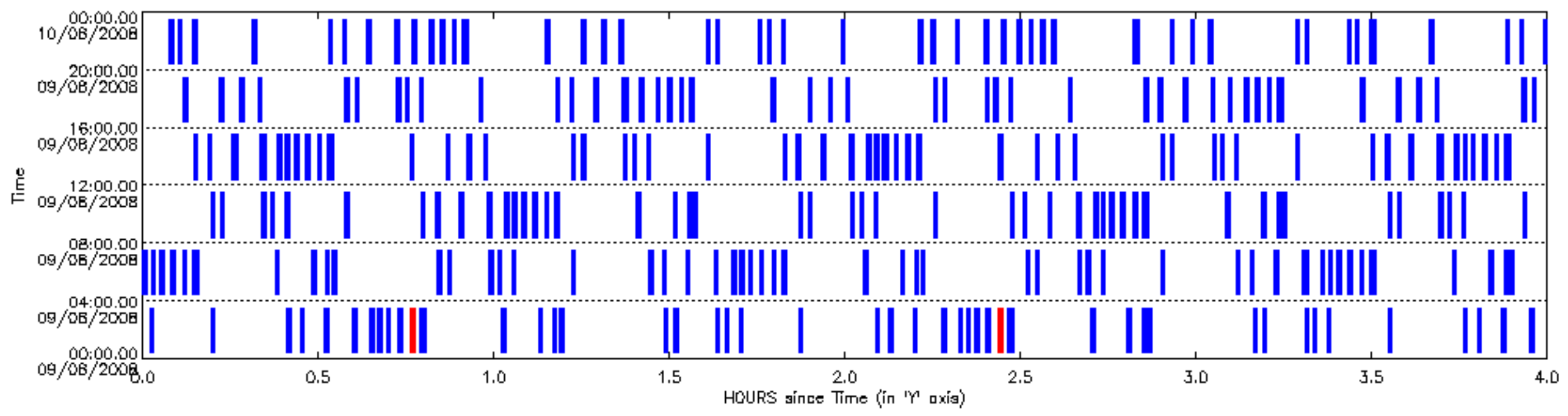
Lower curve: STD of SATU X axis

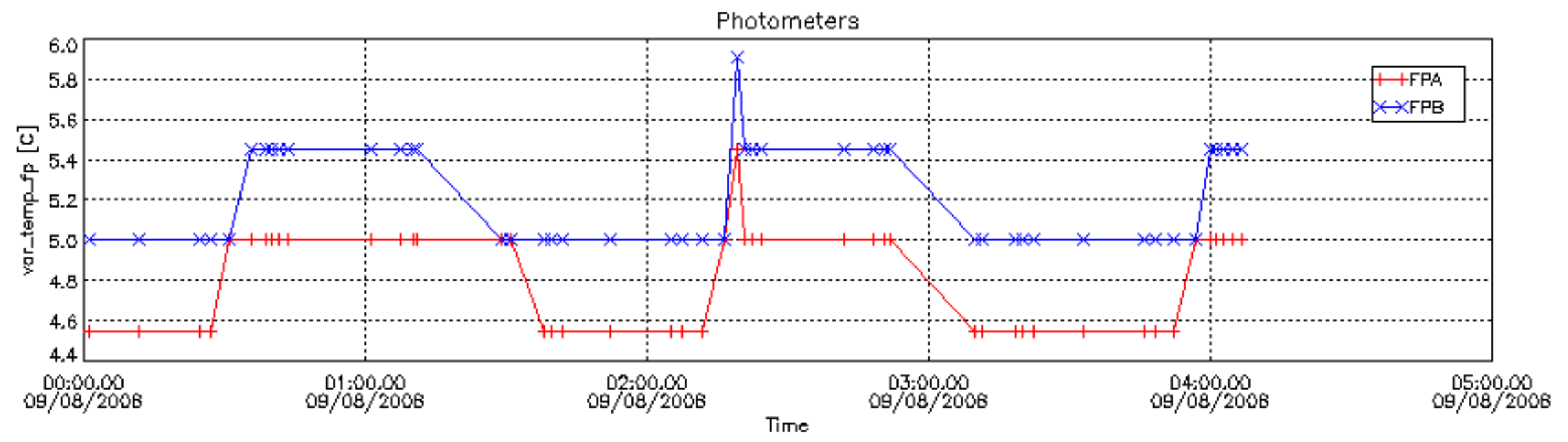
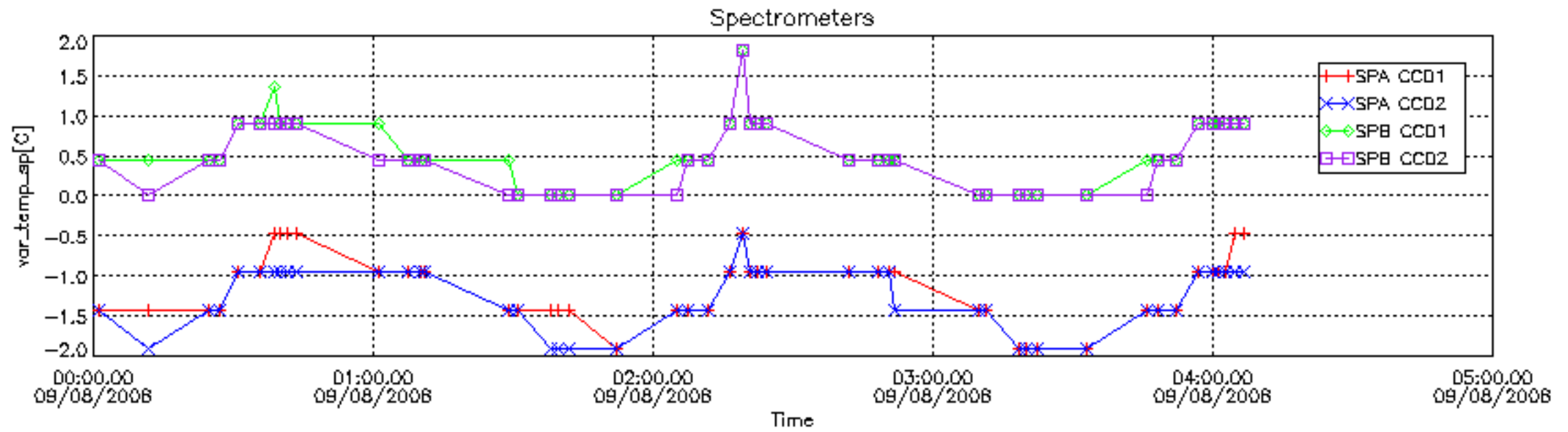


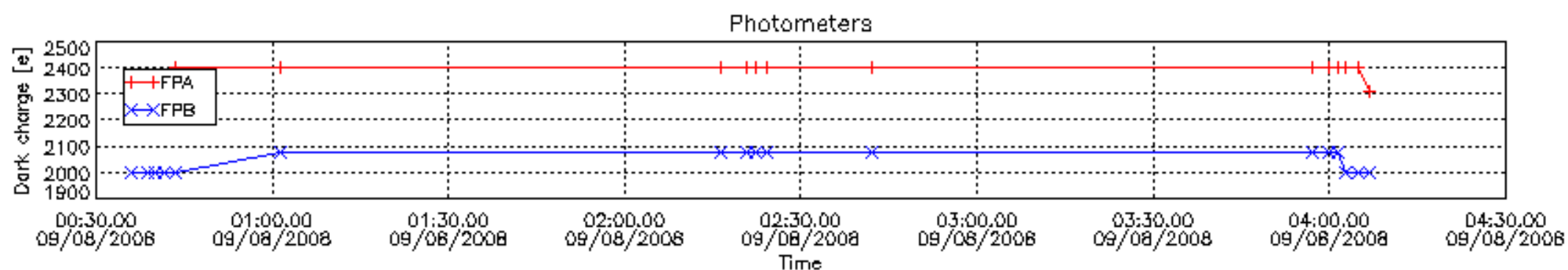
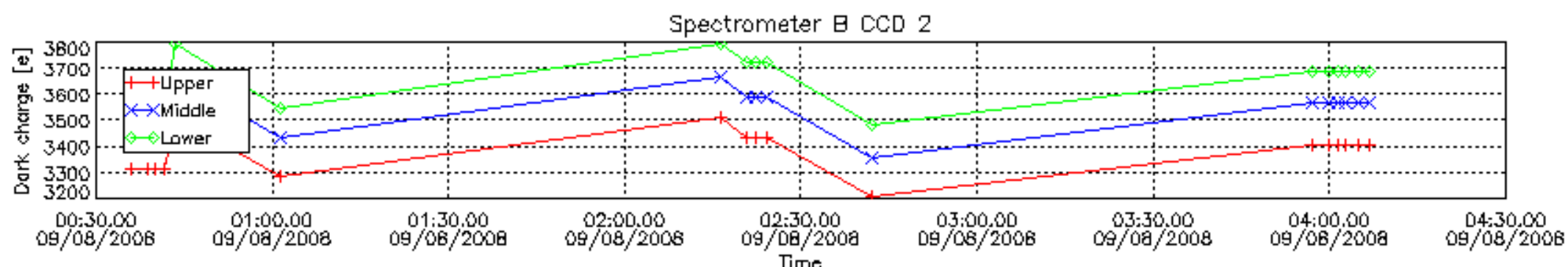
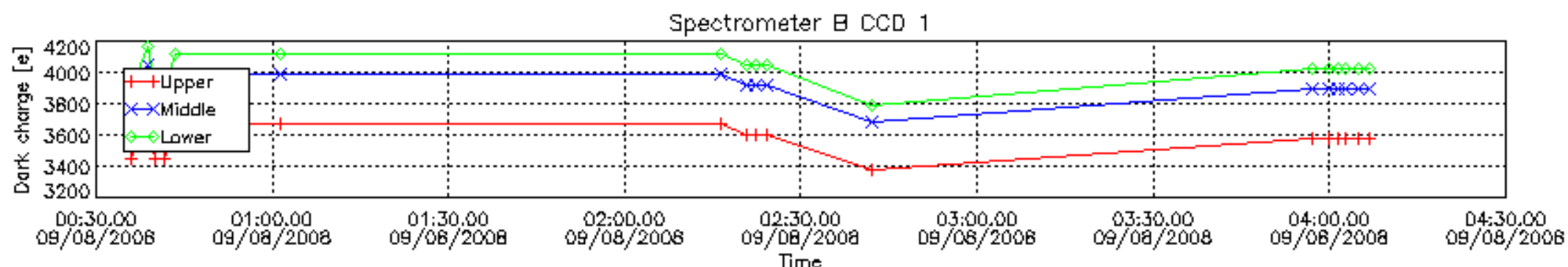
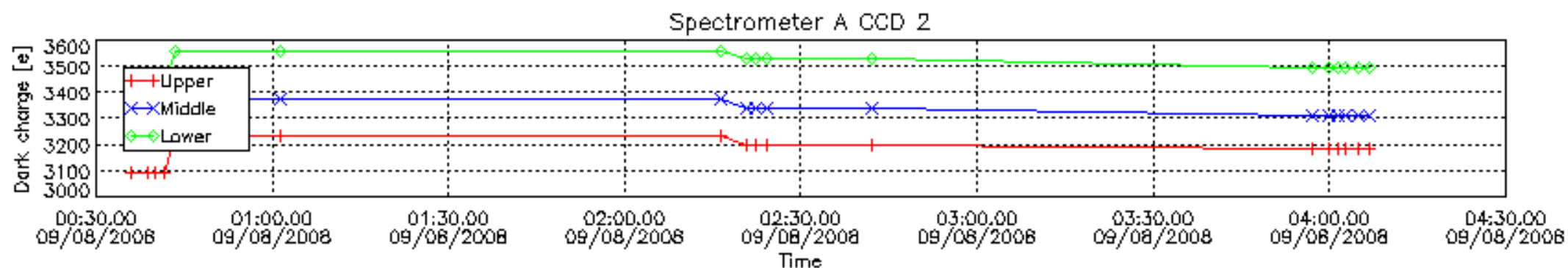
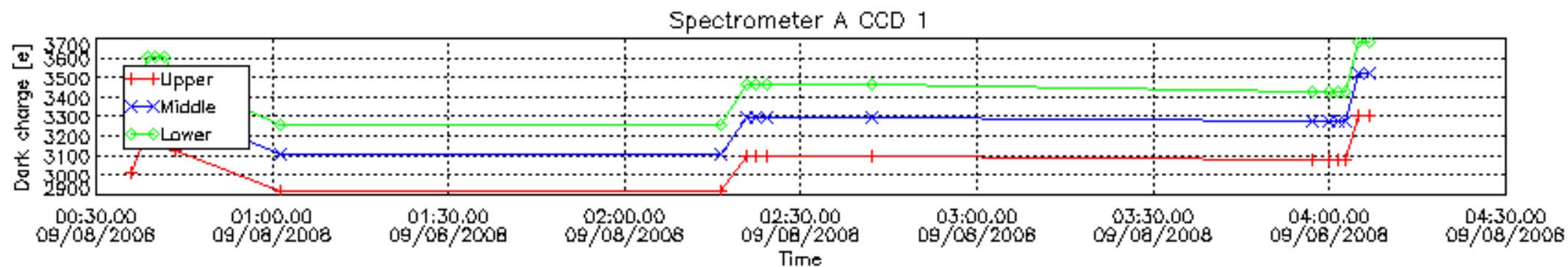
8. Auxiliary Data Files used for the production reported in section 2.4

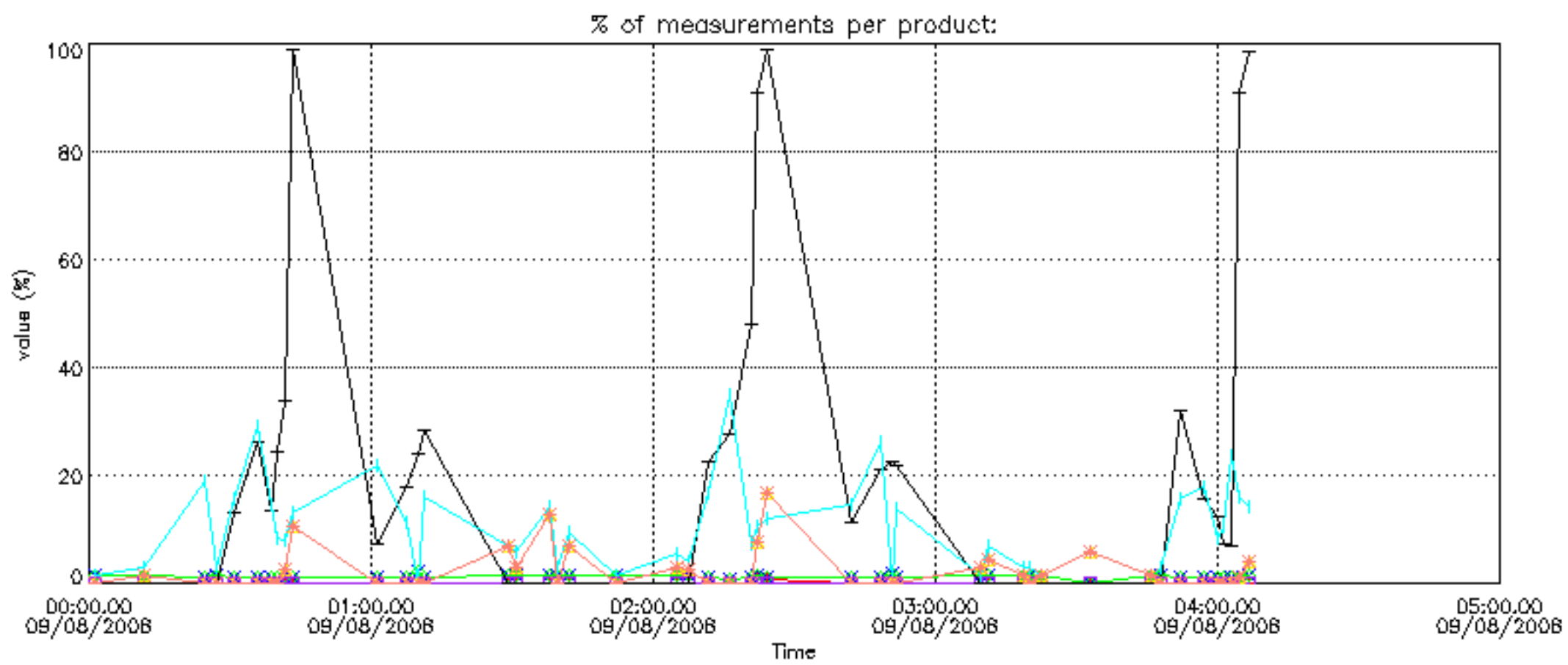
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	09-AUG-2008 00:01:18
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080801_080250_20080730_000000_20100101_000000	1	09-AUG-2008 00:01:18
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	09-AUG-2008 00:01:18
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-AUG-2008 00:01:18
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	09-AUG-2008 00:01:18
ECMWF_FILE	AUX_ECF_AXNECM20080808_072111_20080808_210000_20080809_090000	1	09-AUG-2008 00:01:18
ECMWF_FILE	AUX_ECF_AXNECM20080808_190112_20080809_030000_20080809_150000	39	09-AUG-2008 03:45:46
OPTIONAL_ECMWF_FILE	MISSING	1	09-AUG-2008 00:01:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080808_211703_000057382071_00057_33678_6114.N1	1	09-AUG-2008 00:01:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080808_225800_000057382071_00058_33679_6115.N1	10	09-AUG-2008 00:43:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080809_003857_000057382071_00059_33680_6116.N1	25	09-AUG-2008 02:19:23
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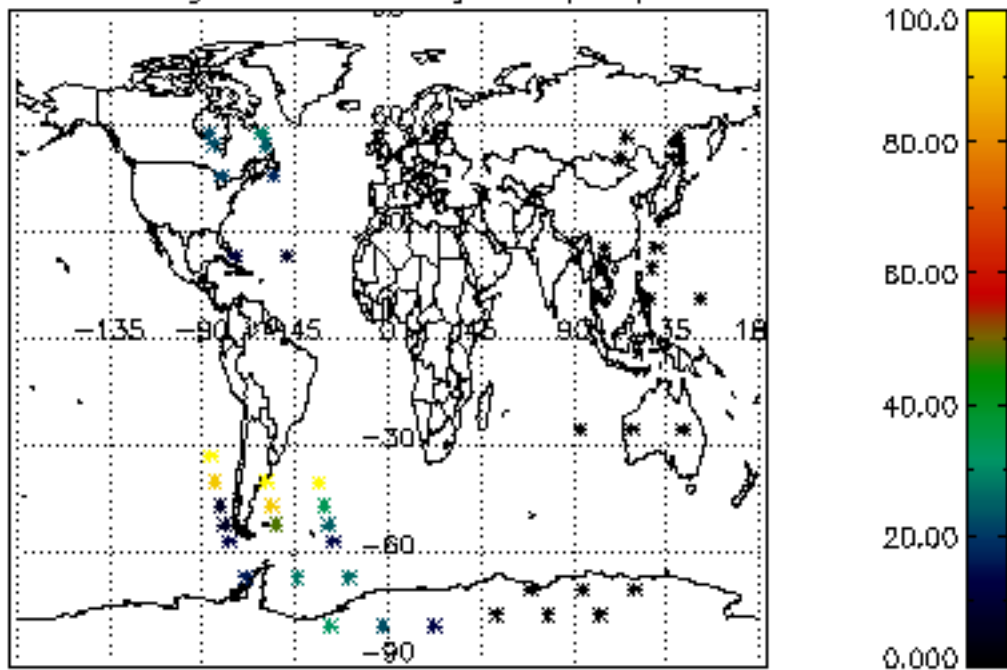




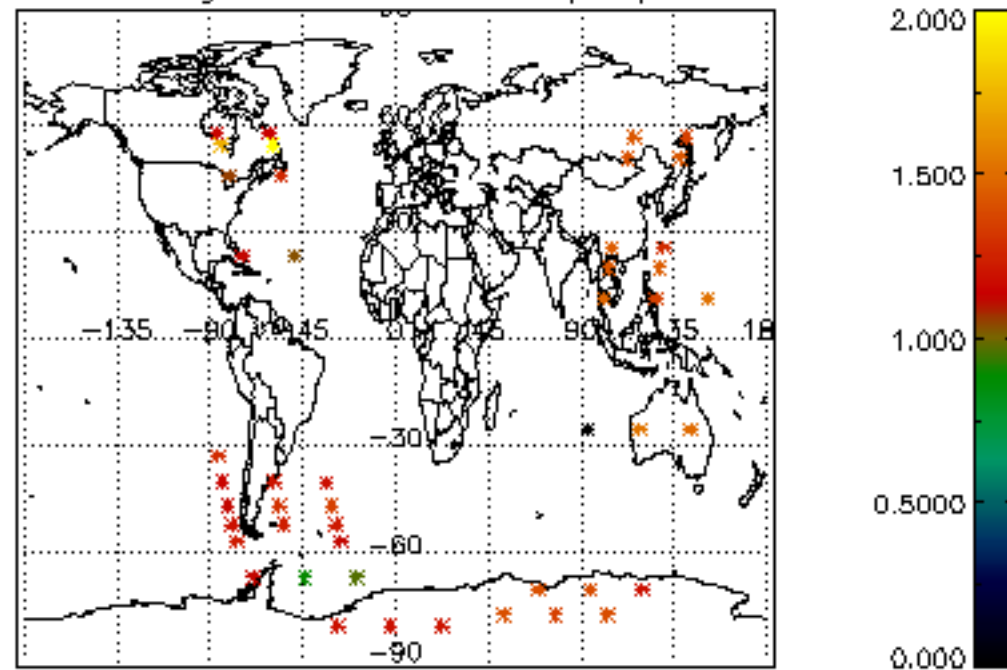




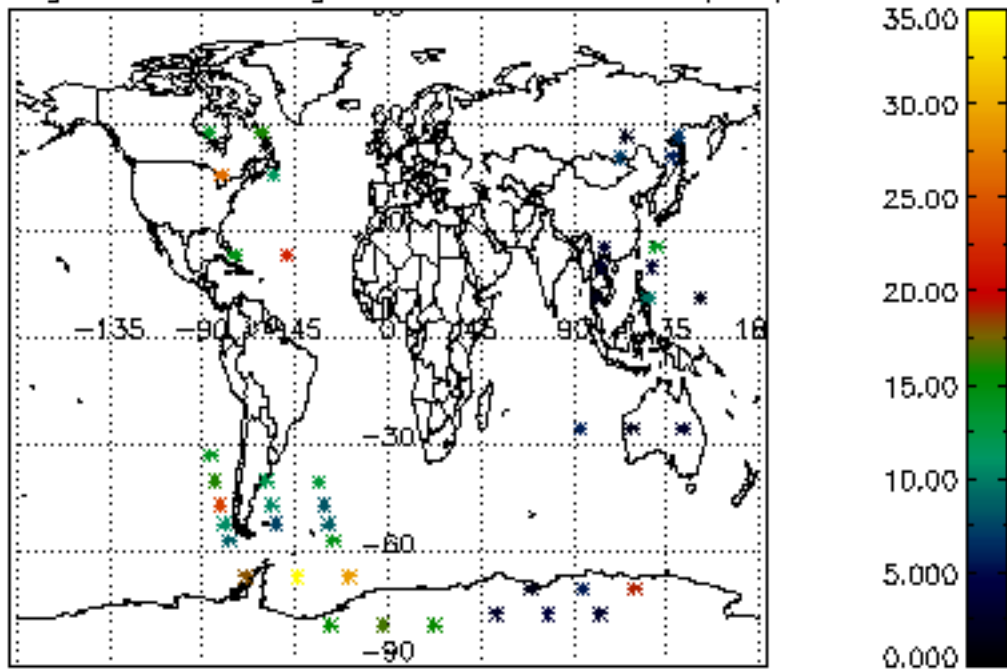
Percentage of cosmic ray hits per profile



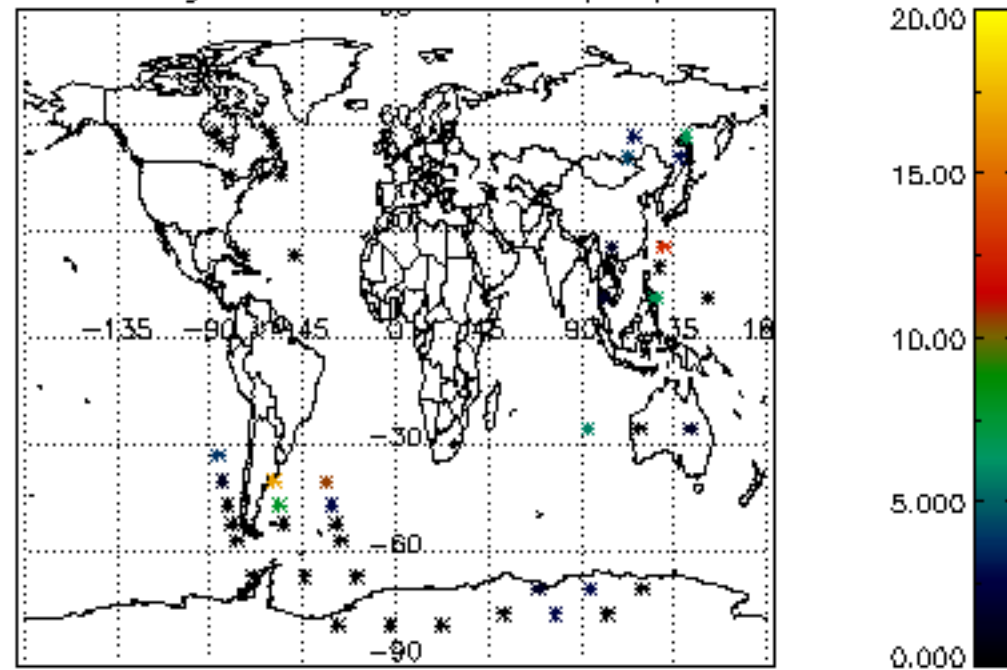
Percentage of datation errors per profile



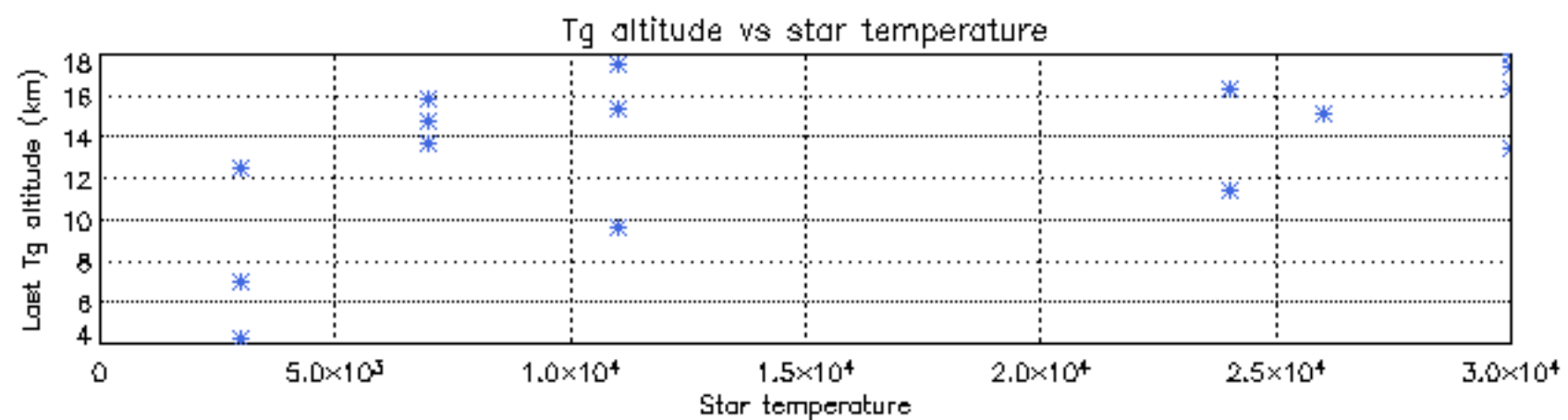
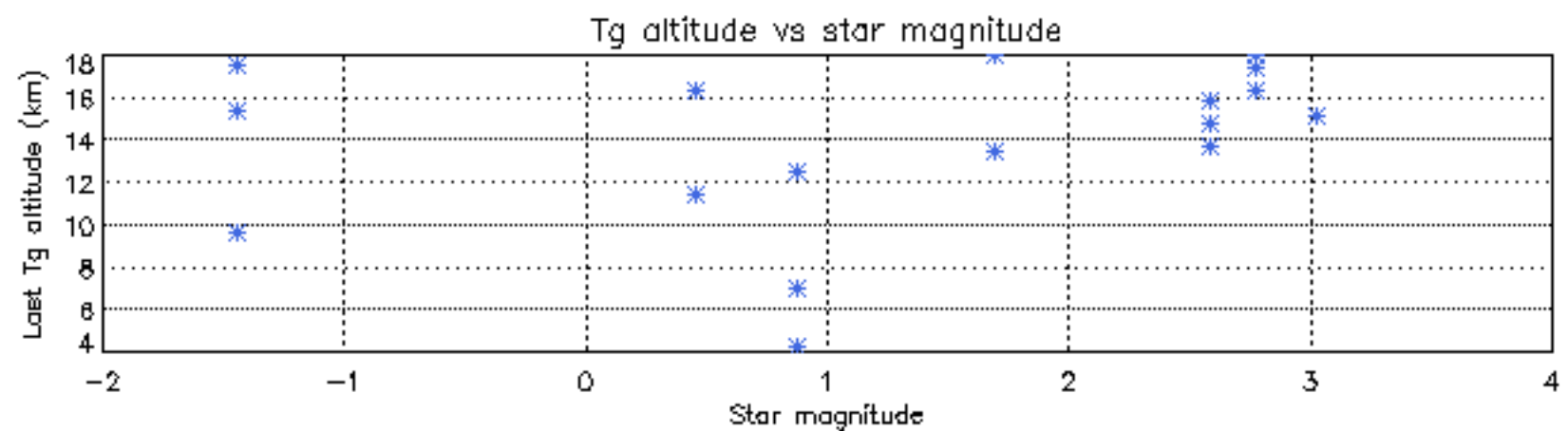
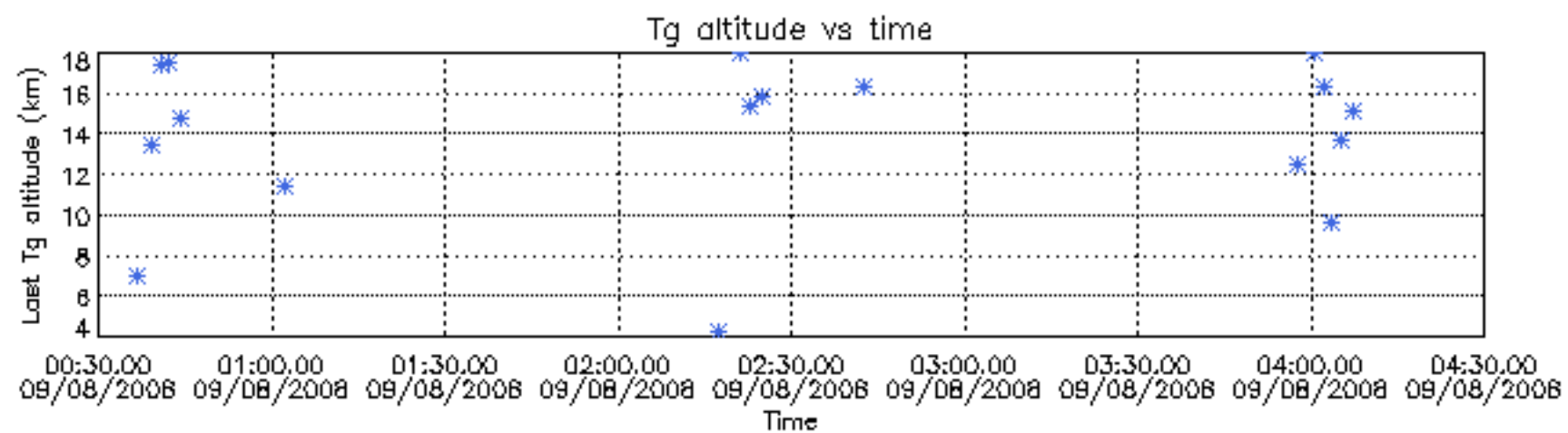
Percentage of star falling outside central band per profile



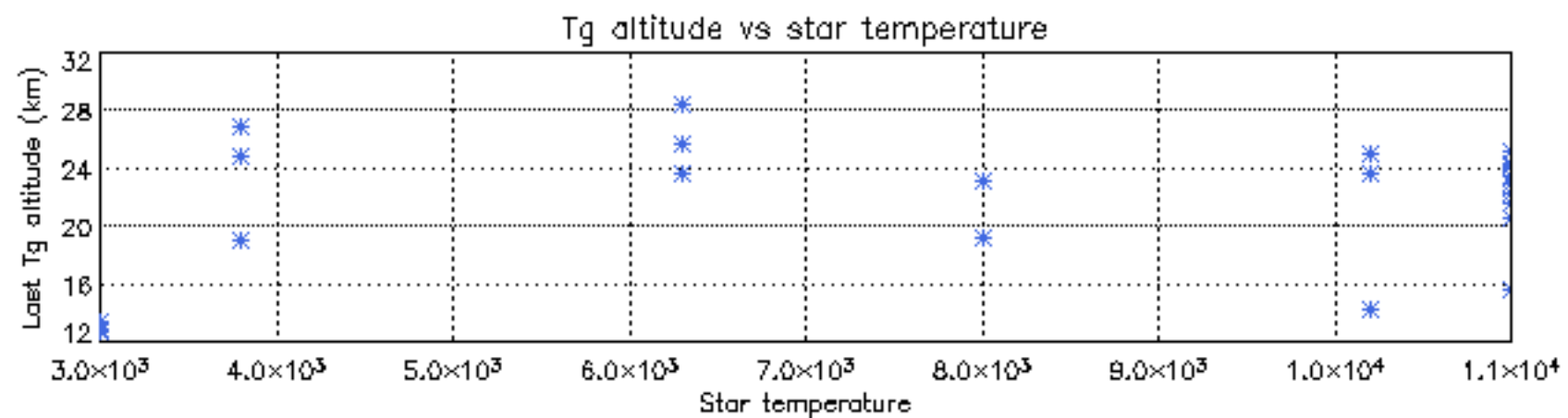
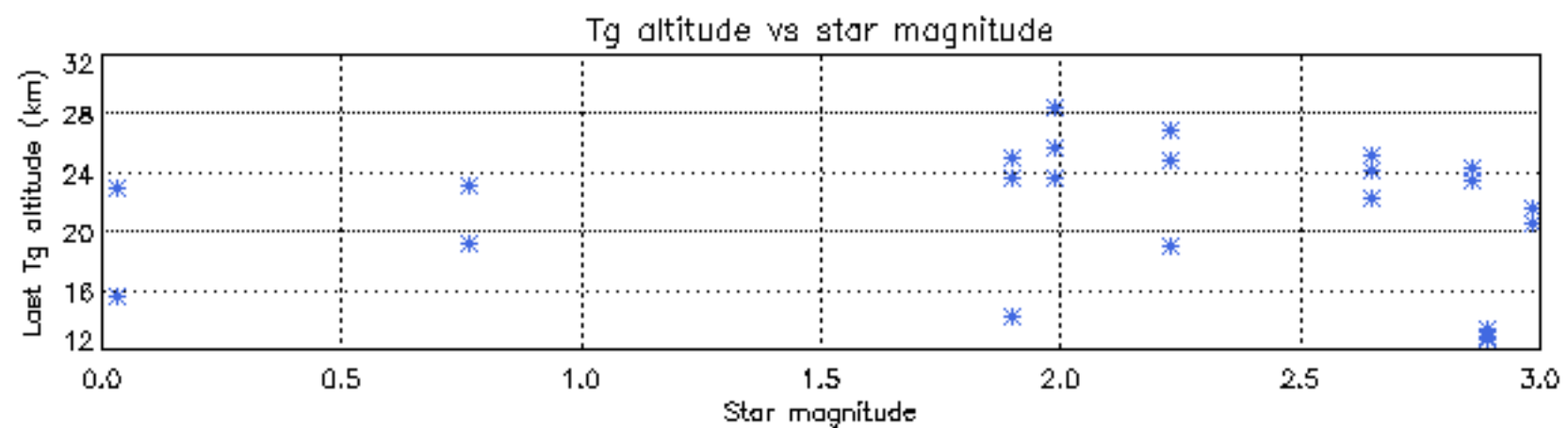
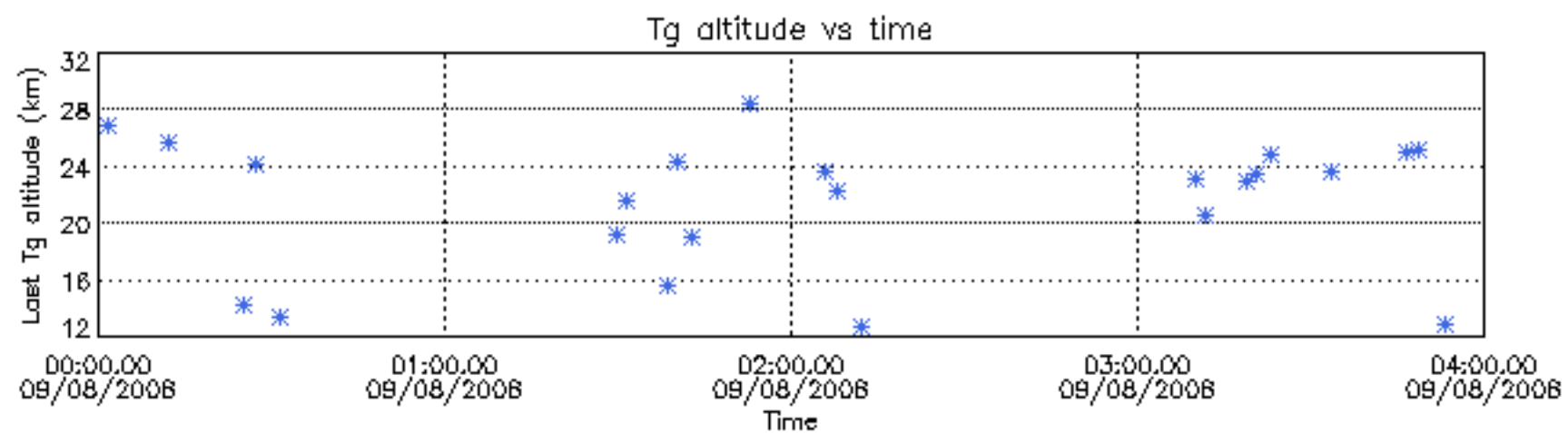
Percentage of saturation errors per profile

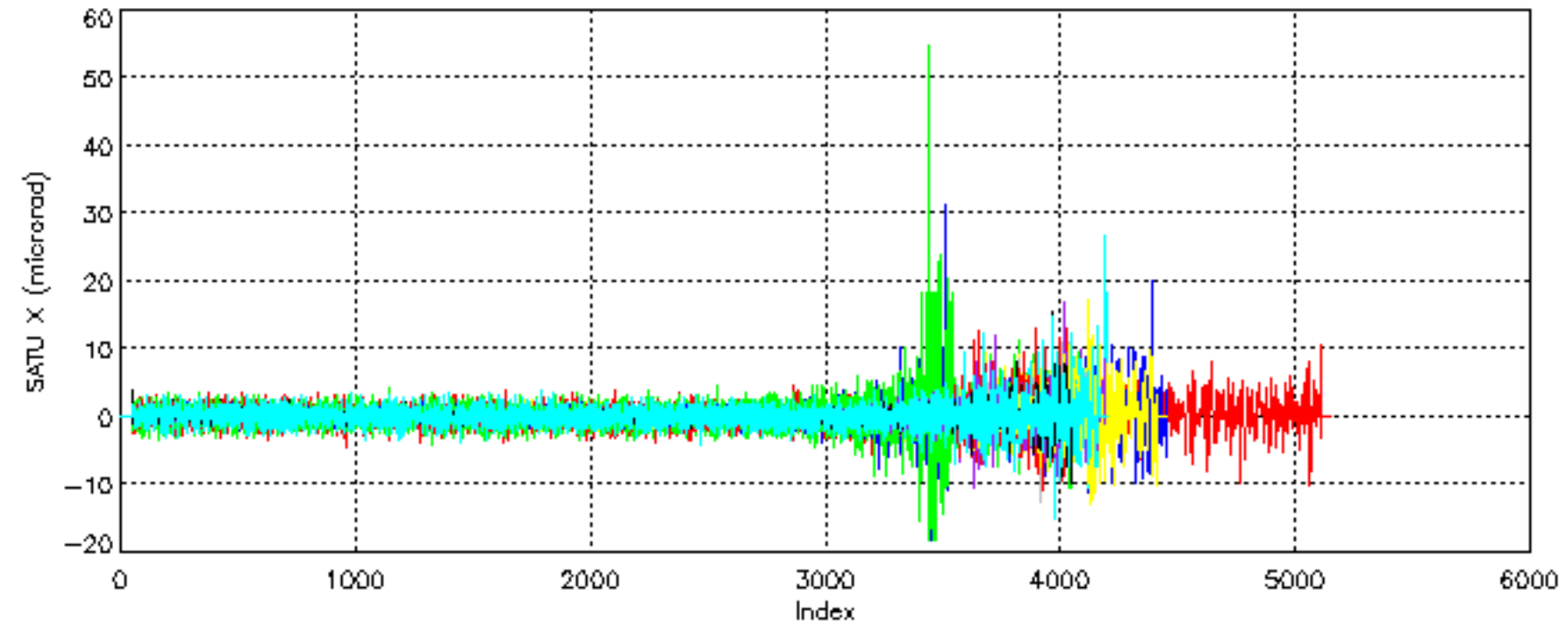


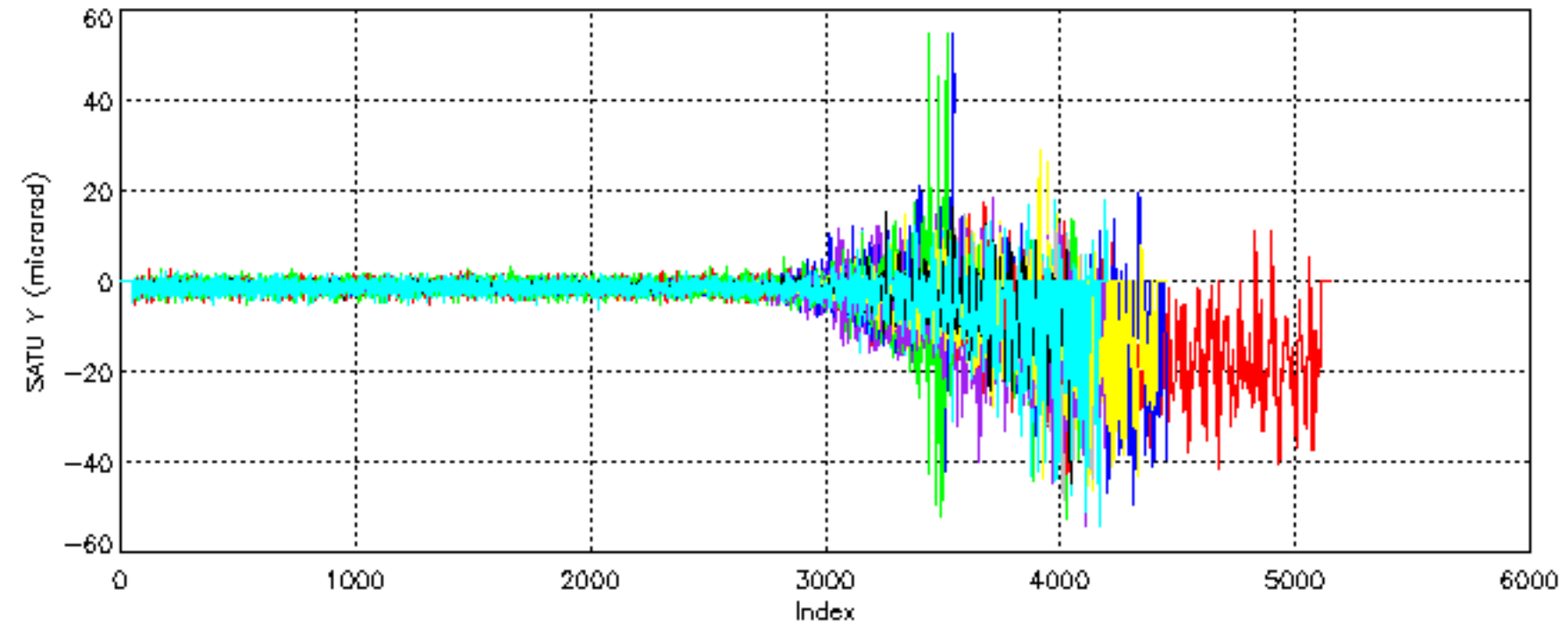
Tangent altitude at which the star is lost

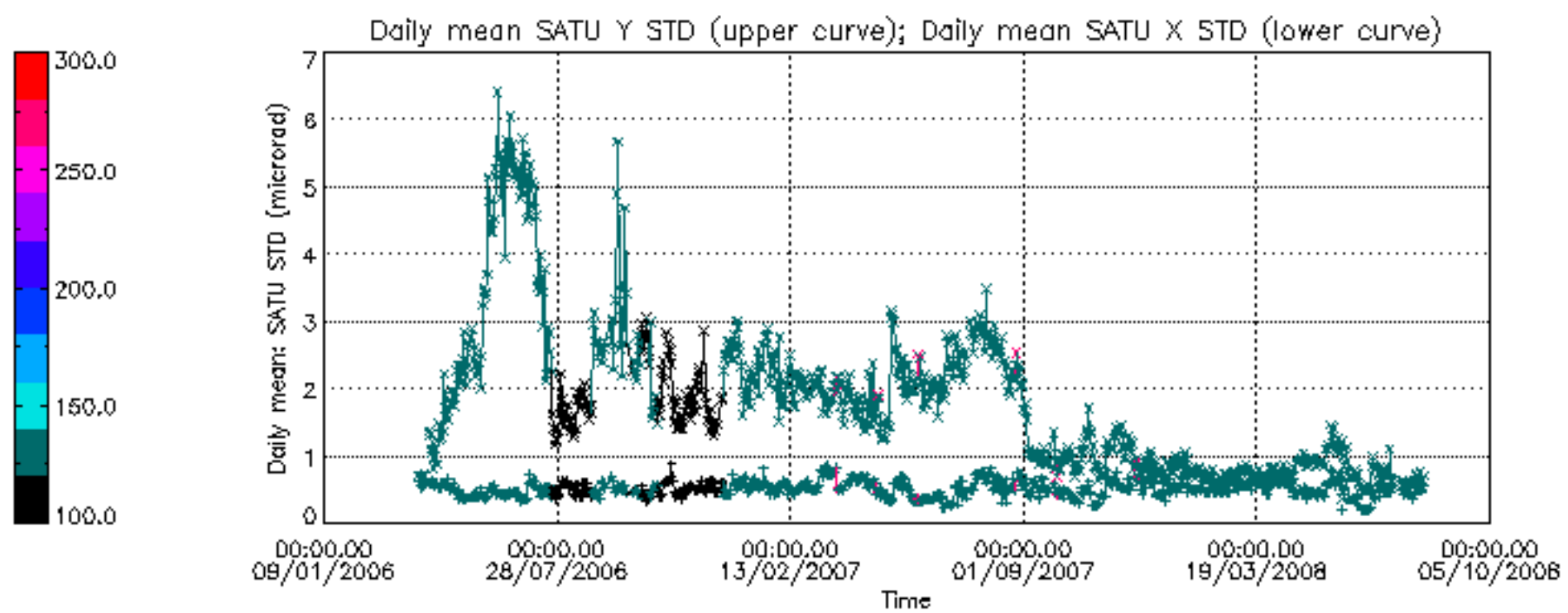


Tangent altitude at which the star is lost









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 9; 4348.4; 01-AUG-2008 21:25:39; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;33578
10; 4517.4; 01-AUG-2008 21:28:28; Dark ; 44.0; 28; 12Bet Tau ; 1.65; 15200;occ; 88; 0;33578

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13; 5256.2; 12-AUG-2008 17:33:35; Dark ; 36.5; 1; 9Alp CMA ; -1.44; 11000;occ; 73; 0;33733
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6; 3438.6; 13-AUG-2008 13:10:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33745
7; 4220.7; 13-AUG-2008 13:23:31; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;33745
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14; 2599.4; 15-AUG-2008 03:30:15; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;33768
15; 2675.2; 15-AUG-2008 03:31:31; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;33768
16; 3019.2; 15-AUG-2008 03:37:15; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;33768
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4; -671.3; 15-AUG-2008 04:16:21; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;33768
5; -584.0; 15-AUG-2008 04:17:48; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;33768
6; -423.9; 15-AUG-2008 04:20:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33768
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8; 449.8; 15-AUG-2008 04:35:02; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;33769
9; 798.2; 15-AUG-2008 04:40:50; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;33769
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13; 2504.8; 15-AUG-2008 05:09:17; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;33769
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8; 450.5; 15-AUG-2008 06:15:38; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;33770
9; 798.5; 15-AUG-2008 06:21:26; Dark ; 47.0; 148; Alp Tuc ; 2.88; 4100;occ; 94; 0;33770
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13; 2504.6; 15-AUG-2008 06:49:53; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33770
14; 2599.0; 15-AUG-2008 06:51:27; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33770
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4; -419.9; 15-AUG-2008 21:06:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33778
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3; 801.6; 15-AUG-2008 23:07:29; Dark ; 63.0; 84; Alp Phe ; 2.40; 4500;occ; 126; 0;33780
4; 1015.5; 15-AUG-2008 23:11:03; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;33780
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6; 1591.9; 15-AUG-2008 23:20:39; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;33780
7; 2113.3; 15-AUG-2008 23:29:20; Bright; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;33780
8; 2502.4; 15-AUG-2008 23:35:50; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33780
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13; 4193.4; 16-AUG-2008 00:04:01; Bright; 46.0; 6; 13Alp Aur ; 0.08; 3400;occ; 92; 0;33780
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13; 5863.3; 15-AUG-2008 14:28:15; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;33774
14; 6489.9; 15-AUG-2008 14:38:41; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;33774
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16; 7049.6; 15-AUG-2008 14:48:01; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;33774
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3; 2598.5; 15-AUG-2008 15:14:26; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33775
4; 2675.1; 15-AUG-2008 15:15:43; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33775
5; 3017.3; 15-AUG-2008 15:21:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33775
6; 3438.2; 15-AUG-2008 15:28:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33775
7; 4625.6; 15-AUG-2008 15:48:13; Dark ; 47.0; 151; 13Mu Gem ; 2.89; 3000;occ; 94; 0;33775
8; 4720.9; 15-AUG-2008 15:49:48; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;33775
9; 5268.7; 15-AUG-2008 15:58:56; Dark ; 42.0; 1; 9Alp CMa ; -1.44; 11000;occ; 84; 0;33775
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11; 5614.8; 15-AUG-2008 16:04:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33775
12; 5863.6; 15-AUG-2008 16:08:51; Dark ; 43.5; 2; Alp Car ; -0.74; 7000;occ; 87; 0;33775
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14; 6836.4; 15-AUG-2008 16:25:04; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;33775
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 9; 4721.1; 15-AUG-2008 17:30:25; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;33776
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 13; 6491.3; 15-AUG-2008 17:59:55; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;33776
 14; 6836.8; 15-AUG-2008 18:05:40; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;33776
 15; 7050.4; 15-AUG-2008 18:09:14; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;33776

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 4; 2503.2; 15-AUG-2008 18:34:03; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33777
 5; 2598.2; 15-AUG-2008 18:35:38; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;33777
 6; 2675.2; 15-AUG-2008 18:36:55; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33777
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 8; 3438.1; 15-AUG-2008 18:49:38; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;33777
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 12; 5366.7; 15-AUG-2008 19:21:46; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;33777
 13; 5454.1; 15-AUG-2008 19:23:13; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;33777
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 15; 5864.0; 15-AUG-2008 19:30:03; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;33777
 16; 6492.0; 15-AUG-2008 19:40:31; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;33777
 17; 6837.0; 15-AUG-2008 19:46:16; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;33777
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 5; 458.0; 16-AUG-2008 00:42:21; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33781
 6; 802.5; 16-AUG-2008 00:48:05; Dark ; 62.0; 84; Alp Phe ; 2.40; 4500;occ; 124; 0;33781
 7; 1015.8; 16-AUG-2008 00:51:39; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33781
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 9; 1592.0; 16-AUG-2008 01:01:15; Bright; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;33781
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 18; 4553.7; 16-AUG-2008 01:50:37; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33781
 19; 4722.2; 16-AUG-2008 01:53:25; Dark ; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;33781
 20; 4933.4; 16-AUG-2008 01:56:56; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;33781
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 3; -730.4; 16-AUG-2008 02:03:09; Dark ; 56.0; 7; 19Bet Ori ; 0.10; 14000;occ; 112; 0;33781
 4; -618.8; 16-AUG-2008 02:05:00; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33781
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 7; 458.8; 16-AUG-2008 02:22:58; Dark ; 54.5; 9; Alp Eri ; 0.45; 24000;occ; 109; 0;33782
 8; 803.3; 16-AUG-2008 02:28:42; Dark ; 54.5; 84; Alp Phe ; 2.40; 4500;occ; 109; 0;33782
 9; 1016.2; 16-AUG-2008 02:32:15; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33782
 10; 1253.4; 16-AUG-2008 02:36:12; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33782
 11; 1592.3; 16-AUG-2008 02:41:51; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;33782
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 13; 2112.8; 16-AUG-2008 02:50:32; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;33782

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14; 1016.8; 16-AUG-2008 04:12:52; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33783
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1; -577.9; 19-AUG-2008 23:59:13; Dark ; 44.5; 101; 11Alp Lep ; 2.58; 7000;occ; 89; 0;33837
 2; -404.5; 20-AUG-2008 00:02:06; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33837
 3; 280.9; 20-AUG-2008 00:13:31; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;33838
 4; 496.6; 20-AUG-2008 00:17:07; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33838
 5; 848.3; 20-AUG-2008 00:22:59; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;33838
 6; 1035.9; 20-AUG-2008 00:26:06; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33838
 7; 1275.6; 20-AUG-2008 00:30:06; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;33838
 8; 1598.5; 20-AUG-2008 00:35:29; Bright; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;33838
 9; 1799.4; 20-AUG-2008 00:38:50; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;33838
 10; 1910.6; 20-AUG-2008 00:40:41; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33838
 11; 2097.8; 20-AUG-2008 00:43:48; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;33838
 12; 2493.1; 20-AUG-2008 00:50:24; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33838
 13; 2593.4; 20-AUG-2008 00:52:04; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33838
 14; 2685.3; 20-AUG-2008 00:53:36; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;33838
 15; 3002.0; 20-AUG-2008 00:58:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33838
 16; 3437.1; 20-AUG-2008 01:06:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33838
 17; 4187.4; 20-AUG-2008 01:18:38; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;33838
 18; 4371.3; 20-AUG-2008 01:21:42; Bright; 49.0; 107; 37The Aur ; 2.65; 11000;occ; 98; 0;33838
 19; 4565.5; 20-AUG-2008 01:24:56; Dark ; 42.0; 28; 12Bet Tau ; 1.65; 15200;occ; 84; 0;33838
 20; 4640.2; 20-AUG-2008 01:26:11; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;33838
 21; 4737.2; 20-AUG-2008 01:27:48; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;33838
 22; 4960.2; 20-AUG-2008 01:31:31; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0;33838
 23; 5045.8; 20-AUG-2008 01:32:56; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33838
 24; 5163.0; 20-AUG-2008 01:34:54; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33838

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080819_065204_000034852071_00206_33827_1752.N1

1; -1847.2; 19-AUG-2008 06:52:04; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;33827
 2; -1665.1; 19-AUG-2008 06:55:06; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;33827
 3; -1472.8; 19-AUG-2008 06:58:19; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33827
 4; -1301.7; 19-AUG-2008 07:01:10; Dark ; 43.0; 44; 24Gam Gem ; 1.93; 11000;occ; 86; 0;33827
 5; -1081.1; 19-AUG-2008 07:04:50; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;33827

6; -997.6; 19-AUG-2008 07:06:14; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33827
7; -880.6; 19-AUG-2008 07:08:11; Dark ; 50.0; 30; 46Eps Ori ; 1.69; 30000;occ; 100; 0;33827
8; -793.5; 19-AUG-2008 07:09:38; Dark ; 46.0; 125; 44Iot Ori ; 2.77; 30000;occ; 92; 0;33827
9; -691.0; 19-AUG-2008 07:11:20; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;33827
10; -585.6; 19-AUG-2008 07:13:06; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33827
11; -412.7; 19-AUG-2008 07:15:59; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33827
12; 269.0; 19-AUG-2008 07:27:20; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;33828
13; 489.9; 19-AUG-2008 07:31:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33828
14; 840.7; 19-AUG-2008 07:36:52; Dark ; 53.0; 84; Alp Phe ; 2.40; 4500;occ; 106; 0;33828
15; 1032.7; 19-AUG-2008 07:40:04; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;33828
16; 1271.9; 19-AUG-2008 07:44:03; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;33828
17; 1597.6; 19-AUG-2008 07:49:29; Bright; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;33828

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1; 1799.4; 19-AUG-2008 07:52:51; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33828
2; 1912.6; 19-AUG-2008 07:54:44; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33828
3; 2100.2; 19-AUG-2008 07:57:52; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33828
4; 2494.5; 19-AUG-2008 08:04:26; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;33828
5; 2594.1; 19-AUG-2008 08:06:05; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;33828
6; 2686.9; 19-AUG-2008 08:07:38; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;33828
7; 3004.3; 19-AUG-2008 08:12:56; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33828
8; 3437.5; 19-AUG-2008 08:20:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33828
9; 4188.7; 19-AUG-2008 08:32:40; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;33828
10; 4370.9; 19-AUG-2008 08:35:42; Bright; 40.0; 107; 37The Aur ; 2.65; 11000;occ; 80; 0;33828
11; 4563.4; 19-AUG-2008 08:38:55; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;33828
12; 4734.6; 19-AUG-2008 08:41:46; Dark ; 41.5; 44; 24Gam Gem ; 1.93; 11000;occ; 83; 0;33828
13; 4955.2; 19-AUG-2008 08:45:27; Dark ; 54.0; 14; 58Alp Ori ; 0.87; 3000;occ; 108; 0;33828
14; 5039.0; 19-AUG-2008 08:46:50; Dark ; 54.5; 27; 24Gam Ori ; 1.64; 26000;occ; 109; 0;33828
15; 5156.1; 19-AUG-2008 08:48:48; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33828
16; 5243.2; 19-AUG-2008 08:50:15; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33828
17; 5345.8; 19-AUG-2008 08:51:57; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;33828
18; 5451.1; 19-AUG-2008 08:53:42; Dark ; 47.0; 101; 11Alp Lep ; 2.58; 7000;occ; 94; 0;33828
19; 5624.0; 19-AUG-2008 08:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33828
20; 6306.1; 19-AUG-2008 09:07:58; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33828
21; 6526.5; 19-AUG-2008 09:11:38; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33828
22; 6877.4; 19-AUG-2008 09:17:29; Dark ; 65.0; 84; Alp Phe ; 2.40; 4500;occ; 130; 0;33828
23; 7068.9; 19-AUG-2008 09:20:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33828
24; 7308.1; 19-AUG-2008 09:24:40; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33828
25; 7633.6; 19-AUG-2008 09:30:05; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;33828
26; 7835.4; 19-AUG-2008 09:33:27; Bright; 18.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 37; 0;33828

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1; 1799.5; 19-AUG-2008 09:33:27; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33829
2; 1912.4; 19-AUG-2008 09:35:20; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33829
3; 2099.9; 19-AUG-2008 09:38:27; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33829
4; 2494.3; 19-AUG-2008 09:45:02; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33829
5; 2593.9; 19-AUG-2008 09:46:41; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;33829
6; 2686.8; 19-AUG-2008 09:48:14; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;33829
7; 3004.0; 19-AUG-2008 09:53:31; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33829
8; 3437.5; 19-AUG-2008 10:00:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33829
9; 4188.5; 19-AUG-2008 10:13:16; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;33829
10; 4370.9; 19-AUG-2008 10:16:18; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;33829
11; 4563.6; 19-AUG-2008 10:19:31; Dark ; 52.5; 28; 12Bet Tau ; 1.65; 15200;occ; 105; 0;33829
12; 4734.8; 19-AUG-2008 10:22:22; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33829
13; 4955.7; 19-AUG-2008 10:26:03; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;33829
14; 5039.7; 19-AUG-2008 10:27:27; Dark ; 56.5; 27; 24Gam Ori ; 1.64; 26000;occ; 113; 0;33829
15; 5156.7; 19-AUG-2008 10:29:24; Dark ; 52.0; 30; 46Eps Ori ; 1.69; 30000;occ; 104; 0;33829
16; 5244.0; 19-AUG-2008 10:30:51; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33829
17; 5346.8; 19-AUG-2008 10:32:34; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;33829
18; 5451.8; 19-AUG-2008 10:34:19; Dark ; 49.0; 101; 11Alp Lep ; 2.58; 7000;occ; 98; 0;33829
19; 5624.8; 19-AUG-2008 10:37:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33829
20; 6307.3; 19-AUG-2008 10:48:35; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;33829
21; 6527.2; 19-AUG-2008 10:52:15; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;33829
22; 6878.1; 19-AUG-2008 10:58:05; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;33829
23; 7069.2; 19-AUG-2008 11:01:17; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33829
24; 7308.6; 19-AUG-2008 11:05:16; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33829
25; 7633.6; 19-AUG-2008 11:10:41; Bright; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;33829

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1; 1799.3; 19-AUG-2008 11:14:03; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;33830
2; 1912.1; 19-AUG-2008 11:15:55; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33830

3; 2099.6; 19-AUG-2008 11:19:03; Bright; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;33830
4; 2494.1; 19-AUG-2008 11:25:37; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;33830
5; 2593.9; 19-AUG-2008 11:27:17; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;33830
6; 2686.6; 19-AUG-2008 11:28:50; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;33830
7; 3003.8; 19-AUG-2008 11:34:07; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33830
8; 3437.2; 19-AUG-2008 11:41:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33830
9; 4188.3; 19-AUG-2008 11:53:51; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;33830
10; 4371.0; 19-AUG-2008 11:56:54; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;33830
11; 4563.7; 19-AUG-2008 12:00:07; Dark ; 52.0; 28; 12Bet Tau ; 1.65; 15200;occ; 104; 0;33830
12; 4735.0; 19-AUG-2008 12:02:58; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33830
13; 4956.2; 19-AUG-2008 12:06:39; Dark ; 62.0; 14; 58Alp Ori ; 0.87; 3000;occ; 124; 0;33830
14; 5040.3; 19-AUG-2008 12:08:03; Dark ; 56.0; 27; 24Gam Ori ; 1.64; 26000;occ; 112; 0;33830
15; 5157.4; 19-AUG-2008 12:10:01; Dark ; 53.0; 30; 46Eps Ori ; 1.69; 30000;occ; 106; 0;33830
16; 5244.6; 19-AUG-2008 12:11:28; Dark ; 47.5; 125; 44Iot Ori ; 2.77; 30000;occ; 95; 0;33830
17; 5347.7; 19-AUG-2008 12:13:11; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;33830
18; 5452.6; 19-AUG-2008 12:14:56; Dark ; 47.0; 101; 11Alp Lep ; 2.58; 7000;occ; 94; 0;33830
19; 5625.6; 19-AUG-2008 12:17:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33830
20; 6308.4; 19-AUG-2008 12:29:12; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;33830
21; 6527.9; 19-AUG-2008 12:32:51; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;33830
22; 6878.9; 19-AUG-2008 12:38:42; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 0;33830
23; 7069.6; 19-AUG-2008 12:41:53; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;33830
24; 7308.9; 19-AUG-2008 12:45:52; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33830
25; 7633.8; 19-AUG-2008 12:51:17; Bright; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;33830

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2; 1799.4; 19-AUG-2008 12:54:38; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;33831
3; 1912.0; 19-AUG-2008 12:56:31; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33831
4; 2099.4; 19-AUG-2008 12:59:38; Bright; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;33831
5; 2494.1; 19-AUG-2008 13:06:13; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;33831
6; 2593.8; 19-AUG-2008 13:07:53; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33831
7; 2686.5; 19-AUG-2008 13:09:26; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;33831
8; 3003.5; 19-AUG-2008 13:14:43; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33831
9; 3437.5; 19-AUG-2008 13:21:56; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33831
10; 4188.2; 19-AUG-2008 13:34:27; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;33831
11; 4371.0; 19-AUG-2008 13:37:30; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;33831
12; 4564.0; 19-AUG-2008 13:40:43; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;33831
13; 4735.5; 19-AUG-2008 13:43:35; Dark ; 44.0; 44; 24Gam Gem ; 1.93; 11000;occ; 88; 0;33831
14; 4956.7; 19-AUG-2008 13:47:16; Dark ; 58.5; 14; 58Alp Ori ; 0.87; 3000;occ; 117; 0;33831
15; 5041.1; 19-AUG-2008 13:48:40; Dark ; 57.5; 27; 24Gam Ori ; 1.64; 26000;occ; 115; 0;33831
16; 5158.2; 19-AUG-2008 13:50:37; Dark ; 52.5; 30; 46Eps Ori ; 1.69; 30000;occ; 105; 0;33831
17; 5245.4; 19-AUG-2008 13:52:04; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;33831
18; 5348.6; 19-AUG-2008 13:53:48; Dark ; 59.5; 7; 19Bet Ori ; 0.10; 14000;occ; 119; 0;33831
19; 5453.4; 19-AUG-2008 13:55:32; Dark ; 48.0; 101; 11Alp Lep ; 2.58; 7000;occ; 96; 0;33831
20; 5626.5; 19-AUG-2008 13:58:25; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33831
21; 6309.7; 19-AUG-2008 14:09:49; Dark ; 53.5; 157; The1Eri ; 2.91; 9300;occ; 107; 0;33831
22; 6528.6; 19-AUG-2008 14:13:28; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;33831
23; 6879.7; 19-AUG-2008 14:19:19; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;33831
24; 7070.0; 19-AUG-2008 14:22:29; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;33831
25; 7309.3; 19-AUG-2008 14:26:28; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;33831

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1; 1598.1; 19-AUG-2008 14:31:53; Bright; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;33832
2; 1799.5; 19-AUG-2008 14:35:14; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33832
3; 1911.9; 19-AUG-2008 14:37:07; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33832
4; 2099.3; 19-AUG-2008 14:40:14; Bright; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;33832
5; 2494.0; 19-AUG-2008 14:46:49; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;33832
6; 2593.8; 19-AUG-2008 14:48:29; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33832
7; 2686.4; 19-AUG-2008 14:50:01; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;33832
8; 3003.4; 19-AUG-2008 14:55:18; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33832
9; 3437.5; 19-AUG-2008 15:02:32; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;33832
10; 4188.3; 19-AUG-2008 15:15:03; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;33832
11; 4371.1; 19-AUG-2008 15:18:06; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;33832
12; 4564.3; 19-AUG-2008 15:21:19; Dark ; 51.5; 28; 12Bet Tau ; 1.65; 15200;occ; 103; 0;33832
13; 4735.8; 19-AUG-2008 15:24:11; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;33832
14; 4957.3; 19-AUG-2008 15:27:52; Dark ; 55.5; 14; 58Alp Ori ; 0.87; 3000;occ; 111; 0;33832
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 7; -732.3; 22-AUG-2008 05:35:48; Dark ; 49.5; 1; 9Alp CMa ; -1.44; 11000;occ; 99; 0;33869
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 17; 1905.9; 22-AUG-2008 06:19:46; Bright; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;33870
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 19; 2489.7; 22-AUG-2008 06:29:30; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;33870
 20; 2592.7; 22-AUG-2008 06:31:13; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;33870
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 22; 2995.4; 22-AUG-2008 06:37:55; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33870
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 9; 3436.7; 22-AUG-2008 08:25:53; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;33871
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 16; 5304.5; 22-AUG-2008 08:57:00; Dark ; 46.5; 1; 9Alp CMa ; -1.44; 11000;occ; 93; 0;33871
 17; 5485.9; 22-AUG-2008 09:00:02; Dark ; 50.5; 101; 11Alp Lep ; 2.58; 7000;occ; 101; 0;33871
 18; 5660.8; 22-AUG-2008 09:02:57; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33871
 19; 6358.4; 22-AUG-2008 09:14:34; Dark ; 33.0; 157; The1Eri ; 2.91; 9300;occ; 66; 0;33871
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5; 2489.4; 22-AUG-2008 11:31:17; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;33873
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7; 2681.6; 22-AUG-2008 11:34:29; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;33873
8; 2994.7; 22-AUG-2008 11:39:42; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33873
9; 3436.6; 22-AUG-2008 11:47:04; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;33873
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11; 7035.4; 23-AUG-2008 12:15:26; Dark ; 92.5; 31; Alp Gru ; 1.73; 15200;occ; 185; 0;33887
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13; 4446.6; 28-AUG-2008 20:38:23; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;33964
14; 4602.3; 28-AUG-2008 20:40:59; Dark ; 47.5; 170; 27Eps Gem ; 3.00; 9700;occ; 95; 0;33964
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22; 4602.6; 28-AUG-2008 22:21:35; Dark ; 48.5; 170; 27Eps Gem ; 3.00; 9700;occ; 97; 0;33965
23; 4777.1; 28-AUG-2008 22:24:29; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;33965
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22; 4777.5; 29-AUG-2008 00:05:06; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;33966
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