

GOMOS Daily Report 24-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	26AUG2008 05:32:14
Data source version	GOMOS/5.00
Start time of products	24AUG2008 00:00:32
Stop time of products	24AUG2008 03:34:10
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

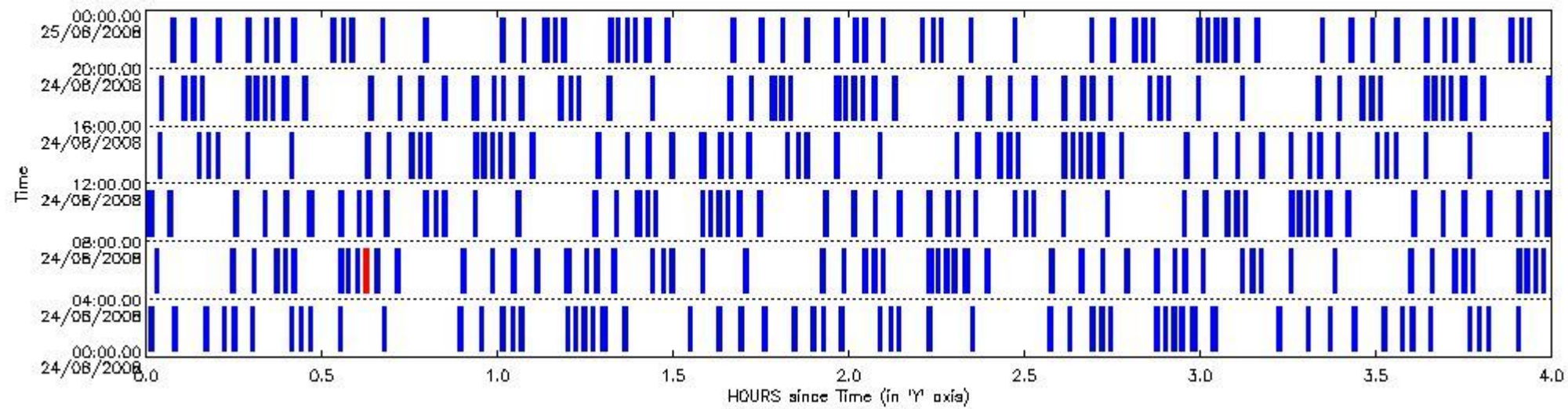
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

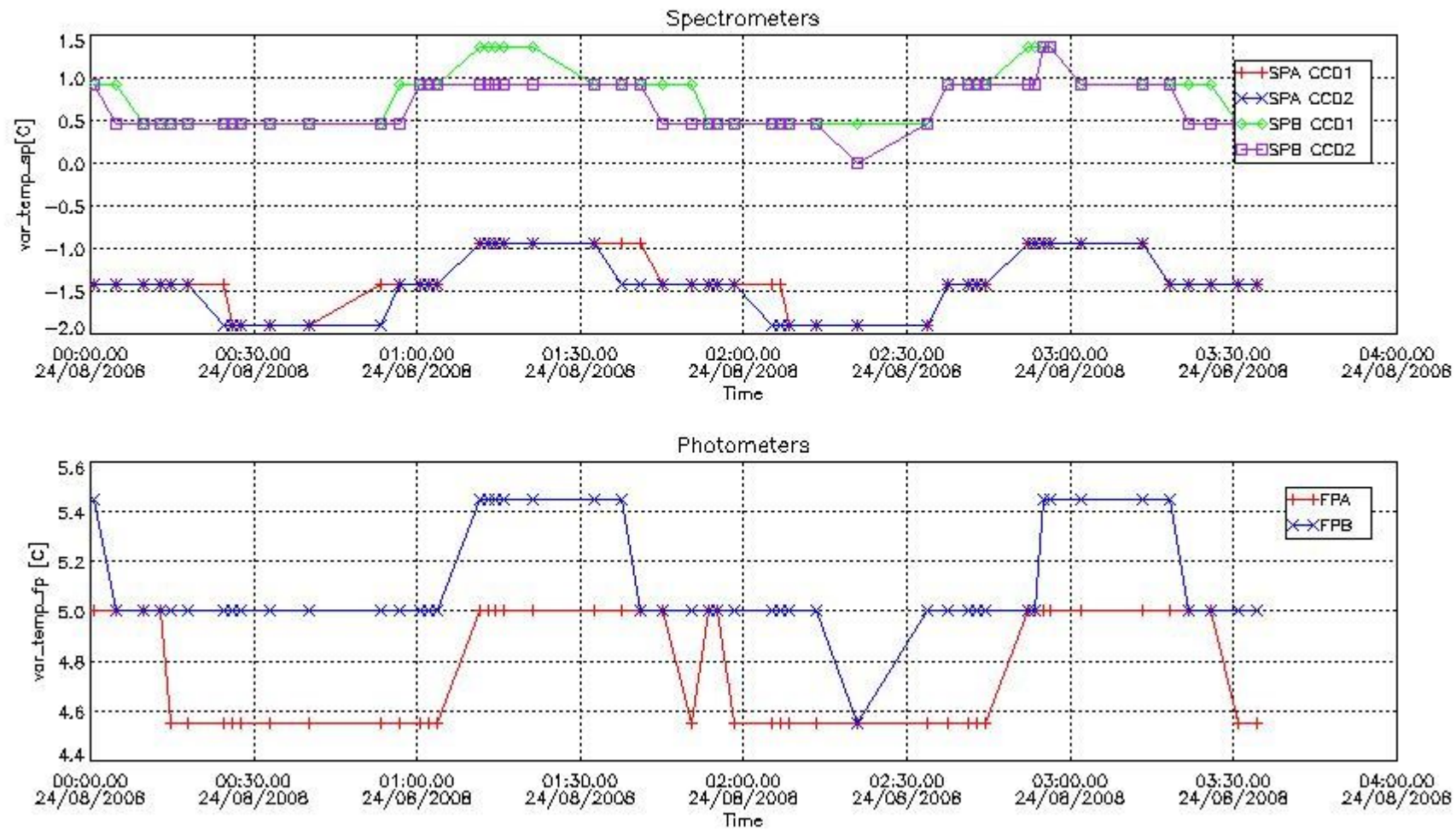
UTC start time	Star name	Star ID	Orbit
24-AUG-2008 04:37:02	1ZetCMa	177	33897

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_1PNPDE20080824_000032_000000402071_00274_33895_4058.N1	24-AUG-2008 00:00:32	Straylight	39.500	31	Alp Gru	1.7340	15200.	79	33895	No
2	GOM_TRA_1PNPDE20080824_000434_000000482071_00274_33895_4059.N1	24-AUG-2008 00:04:34	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	33895	No
3	GOM_TRA_1PNPDE20080824_000943_000000562071_00274_33895_4060.N1	24-AUG-2008 00:09:43	Bright	55.500	142	49Del Cap	2.8500	8900.0	111	33895	No
4	GOM_TRA_1PNPDE20080824_001259_000000402071_00274_33895_4061.N1	24-AUG-2008 00:12:59	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	33895	No
5	GOM_TRA_1PNPDE20080824_001441_000000432071_00274_33895_4062.N1	24-AUG-2008 00:14:41	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	33895	No
6	GOM_TRA_1PNPDE20080824_001745_000000422071_00274_33895_4063.N1	24-AUG-2008 00:17:45	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	33895	No
7	GOM_TRA_1PNPDE20080824_002426_000000382071_00274_33895_4064.N1	24-AUG-2008 00:24:26	Bright	38.000	92	53Eps Cyg	2.5000	4500.0	76	33895	No
8	GOM_TRA_1PNPDE20080824_002610_000000372071_00274_33895_4065.N1	24-AUG-2008 00:26:10	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	33895	No
9	GOM_TRA_1PNPDE20080824_002738_000000342071_00274_33895_4066.N1	24-AUG-2008 00:27:38	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	33895	No
10	GOM_TRA_1PNPDE20080824_003249_000000352071_00274_33895_4067.N1	24-AUG-2008 00:32:49	Bright	34.500	89	5Alp Cep	2.4510	8000.0	69	33895	No

11	GOM_TRA_1PNPDE20080824_004014_000000342071_00274_33895_4068.N1	24-AUG-2008 00:40:14	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	33895	No
12	GOM_TRA_1PNPDE20080824_005315_000000432071_00274_33895_4069.N1	24-AUG-2008 00:53:15	Bright	42.500	42	34Bet Aur	1.9000	10200.	85	33895	No
13	GOM_TRA_1PNPDE20080824_005655_000000352071_00274_33895_4070.N1	24-AUG-2008 00:56:55	Bright	35.000	24	66Alp Gem	1.5800	10200.	70	33895	No
14	GOM_TRA_1PNPDE20080824_010032_000000492071_00274_33895_4071.N1	24-AUG-2008 01:00:32	Twilight	48.500	151	13Mu Gem	2.8900	3000.0	97	33895	No
15	GOM_TRA_1PNPDE20080824_010212_000000432071_00274_33895_4072.N1	24-AUG-2008 01:02:12	Twilight	43.000	44	24Gam Gem	1.9280	11000.	86	33895	No
16	GOM_TRA_1PNPDE20080824_010342_000000382071_00274_33895_4073.N1	24-AUG-2008 01:03:42	Twilight	38.000	153	3Bet CMi	2.8940	13100.	76	33895	No
17	GOM_TRA_1PNPDE20080824_011133_000000452071_00274_33895_4198.N1	24-AUG-2008 01:11:33	Dark	44.500	1	9Alp CMa	-1.4400	11000.	89	33895	No
18	GOM_TRA_1PNPDE20080824_011301_000000402071_00274_33895_4199.N1	24-AUG-2008 01:13:01	Dark	40.000	179	24Omi2CMa	3.0320	24000.	80	33895	No
19	GOM_TRA_1PNPDE20080824_011429_000000432071_00274_33895_4200.N1	24-AUG-2008 01:14:29	Dark	42.500	23	21Eps CMa	1.5020	26000.	85	33895	No
20	GOM_TRA_1PNPDE20080824_011550_000000392071_00274_33895_4201.N1	24-AUG-2008 01:15:50	Dark	38.500	177	1Zet CMa	3.0220	26000.	77	33895	No
21	GOM_TRA_1PNPDE20080824_012118_000000532071_00274_33895_4202.N1	24-AUG-2008 01:21:18	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	33895	No
22	GOM_TRA_1PNPDE20080824_013229_000000432071_00275_33896_4203.N1	24-AUG-2008 01:32:29	Dark	42.500	9	Alp Eri	0.45300	24000.	85	33896	No
23	GOM_TRA_1PNPDE20080824_013731_000000412071_00275_33896_4204.N1	24-AUG-2008 01:37:31	Straylight	41.000	148	Alp Tuc	2.8780	4100.0	82	33896	No
24	GOM_TRA_1PNPDE20080824_014108_000000432071_00275_33896_4205.N1	24-AUG-2008 01:41:08	Straylight	42.500	31	Alp Gru	1.7340	15200.	85	33896	No
25	GOM_TRA_1PNPDE20080824_014510_000000512071_00275_33896_4206.N1	24-AUG-2008 01:45:10	Straylight	50.500	18	24Alp PsA	1.1660	9700.0	101	33896	No
26	GOM_TRA_1PNPDE20080824_015019_000000432071_00275_33896_4207.N1	24-AUG-2008 01:50:19	Bright	43.000	142	49Del Cap	2.8500	8900.0	86	33896	No
27	GOM_TRA_1PNPDE20080824_015334_000000402071_00275_33896_4208.N1	24-AUG-2008 01:53:34	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	33896	No
28	GOM_TRA_1PNPDE20080824_015516_000000432071_00275_33896_4209.N1	24-AUG-2008 01:55:16	Bright	43.000	162	34Alp Aqr	2.9440	5350.0	86	33896	No
29	GOM_TRA_1PNPDE20080824_015820_000000422071_00275_33896_4210.N1	24-AUG-2008 01:58:20	Bright	41.500	61	8Eps Peg	2.1000	3900.0	83	33896	No
30	GOM_TRA_1PNPDE20080824_020501_000000352071_00275_33896_4211.N1	24-AUG-2008 02:05:01	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	33896	No
31	GOM_TRA_1PNPDE20080824_020646_000000372071_00275_33896_4212.N1	24-AUG-2008 02:06:46	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	33896	No
32	GOM_TRA_1PNPDE20080824_020813_000000372071_00275_33896_4213.N1	24-AUG-2008 02:08:13	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	33896	No
33	GOM_TRA_1PNPDE20080824_021324_000000352071_00275_33896_4214.N1	24-AUG-2008 02:13:24	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	33896	No
34	GOM_TRA_1PNPDE20080824_022050_000000322071_00275_33896_4215.N1	24-AUG-2008 02:20:50	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	33896	No
35	GOM_TRA_1PNPDE20080824_023351_000000532071_00275_33896_4346.N1	24-AUG-2008 02:33:51	Bright	52.500	42	34Bet Aur	1.9000	10200.	105	33896	No
36	GOM_TRA_1PNPDE20080824_023731_000000342071_00275_33896_4347.N1	24-AUG-2008 02:37:31	Bright	34.000	24	66Alp Gem	1.5800	10200.	68	33896	No
37	GOM_TRA_1PNPDE20080824_024109_000000562071_00275_33896_4348.N1	24-AUG-2008 02:41:09	Twilight	55.500	151	13Mu Gem	2.8900	3000.0	111	33896	No
38	GOM_TRA_1PNPDE20080824_024248_000000432071_00275_33896_4349.N1	24-AUG-2008 02:42:48	Twilight	42.500	44	24Gam Gem	1.9280	11000.	85	33896	No
39	GOM_TRA_1PNPDE20080824_024418_000000382071_00275_33896_4350.N1	24-AUG-2008 02:44:18	Twilight	38.000	153	3Bet CMi	2.8940	13100.	76	33896	No
40	GOM_TRA_1PNPDE20080824_025209_000000552071_00275_33896_4351.N1	24-AUG-2008 02:52:09	Dark	55.000	1	9Alp CMa	-1.4400	11000.	110	33896	No
41	GOM_TRA_1PNPDE20080824_025337_000000392071_00275_33896_4352.N1	24-AUG-2008 02:53:37	Dark	38.500	179	24Omi2CMa	3.0320	24000.	77	33896	No
42	GOM_TRA_1PNPDE20080824_025505_000000422071_00275_33896_4353.N1	24-AUG-2008 02:55:05	Dark	42.000	23	21Eps CMa	1.5020	26000.	84	33896	No
43	GOM_TRA_1PNPDE20080824_025626_000000412071_00275_33896_4354.N1	24-AUG-2008 02:56:26	Dark	41.000	177	1Zet CMa	3.0220	26000.	82	33896	No
44	GOM_TRA_1PNPDE20080824_030154_000000502071_00275_33896_4355.N1	24-AUG-2008 03:01:54	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	33896	No
45	GOM_TRA_1PNPDE20080824_031305_000000452071_00276_33897_4356.N1	24-AUG-2008 03:13:05	Dark	45.000	9	Alp Eri	0.45300	24000.	90	33897	No
46	GOM_TRA_1PNPDE20080824_031807_000000382071_00276_33897_4357.N1	24-AUG-2008 03:18:07	Straylight	38.000	148	Alp Tuc	2.8780	4100.0	76	33897	No
47	GOM_TRA_1PNPDE20080824_032145_000000392071_00276_33897_4358.N1	24-AUG-2008 03:21:45	Straylight	39.000	31	Alp Gru	1.7340	15200.	78	33897	No
48	GOM_TRA_1PNPDE20080824_032546_000000492071_00276_33897_4359.N1	24-AUG-2008 03:25:46	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	33897	No
49	GOM_TRA_1PNPDE20080824_033055_000000562071_00276_33897_4360.N1	24-AUG-2008 03:30:55	Bright	56.000	142	49Del Cap	2.8500	8900.0	112	33897	No
50	GOM_TRA_1PNPDE20080824_033410_000000382071_00276_33897_4361.N1	24-AUG-2008 03:34:10	Bright	38.000	154	22Bet Aqr	2.8990	5700.0	76	33897	No

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



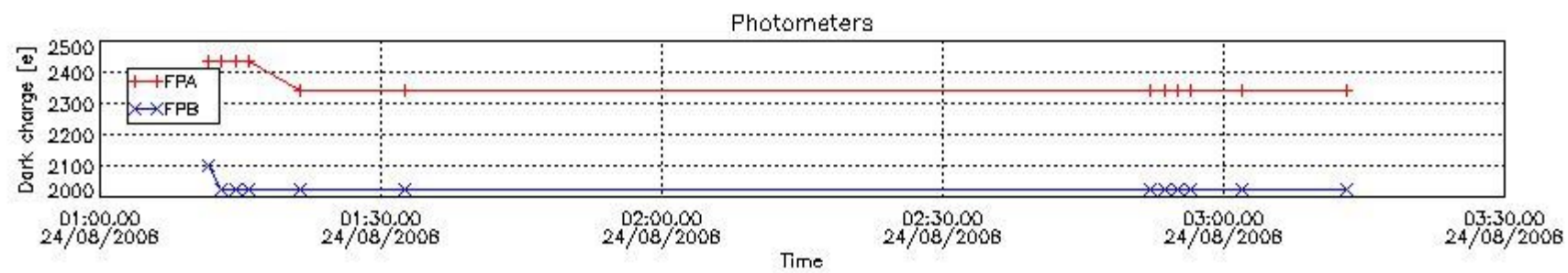
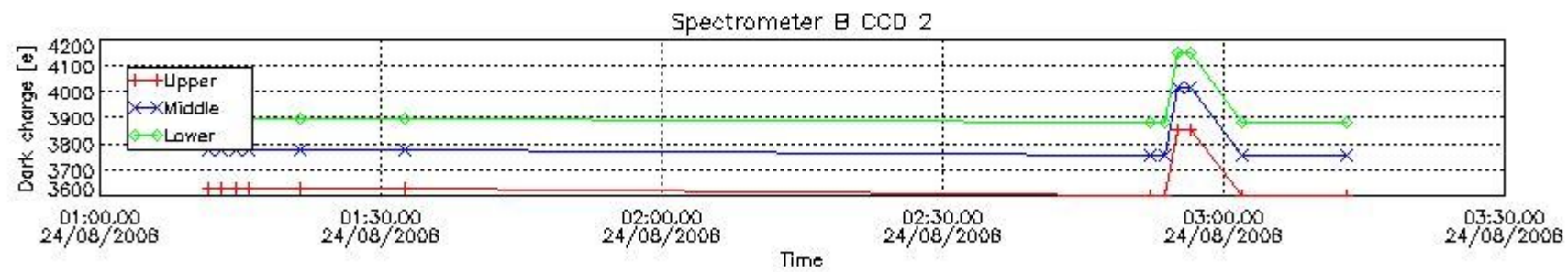
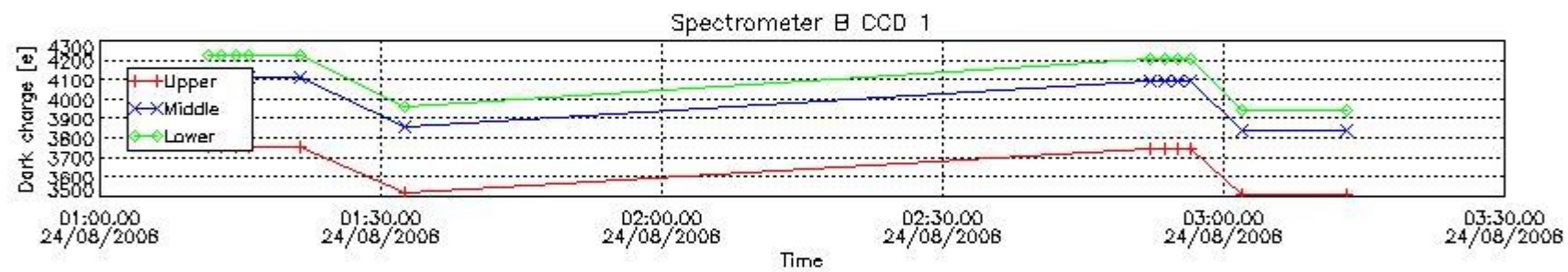
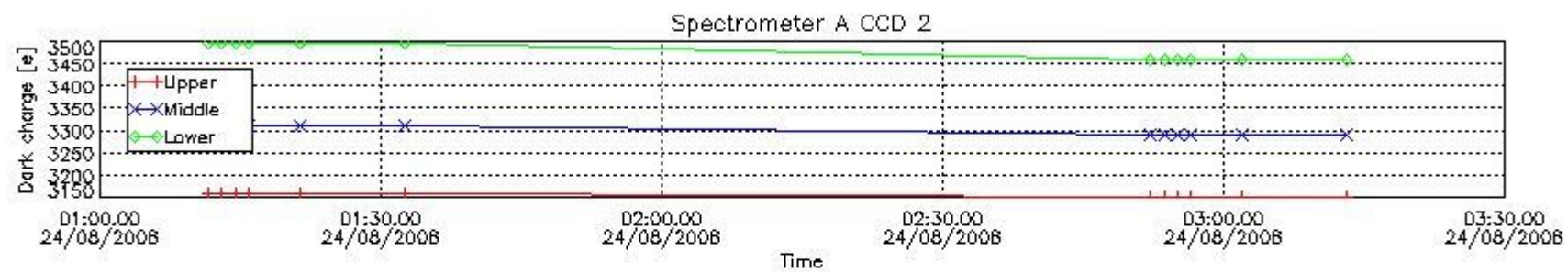
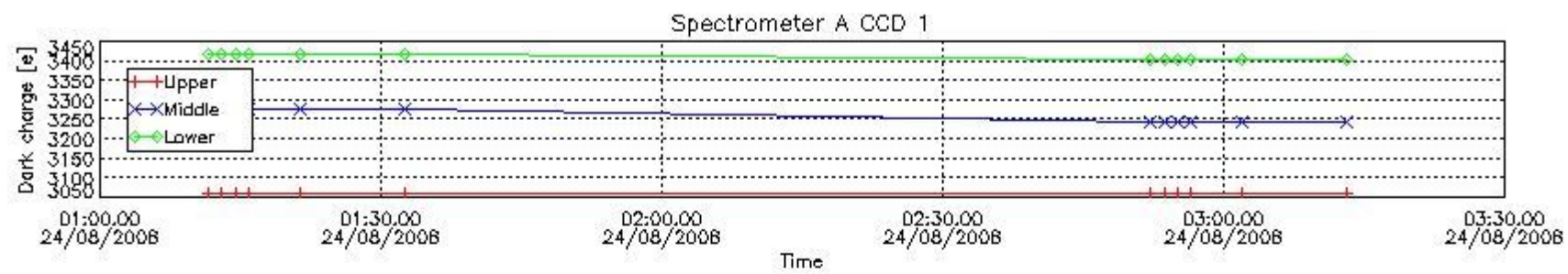
4. Overview of dark signal processing per product

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



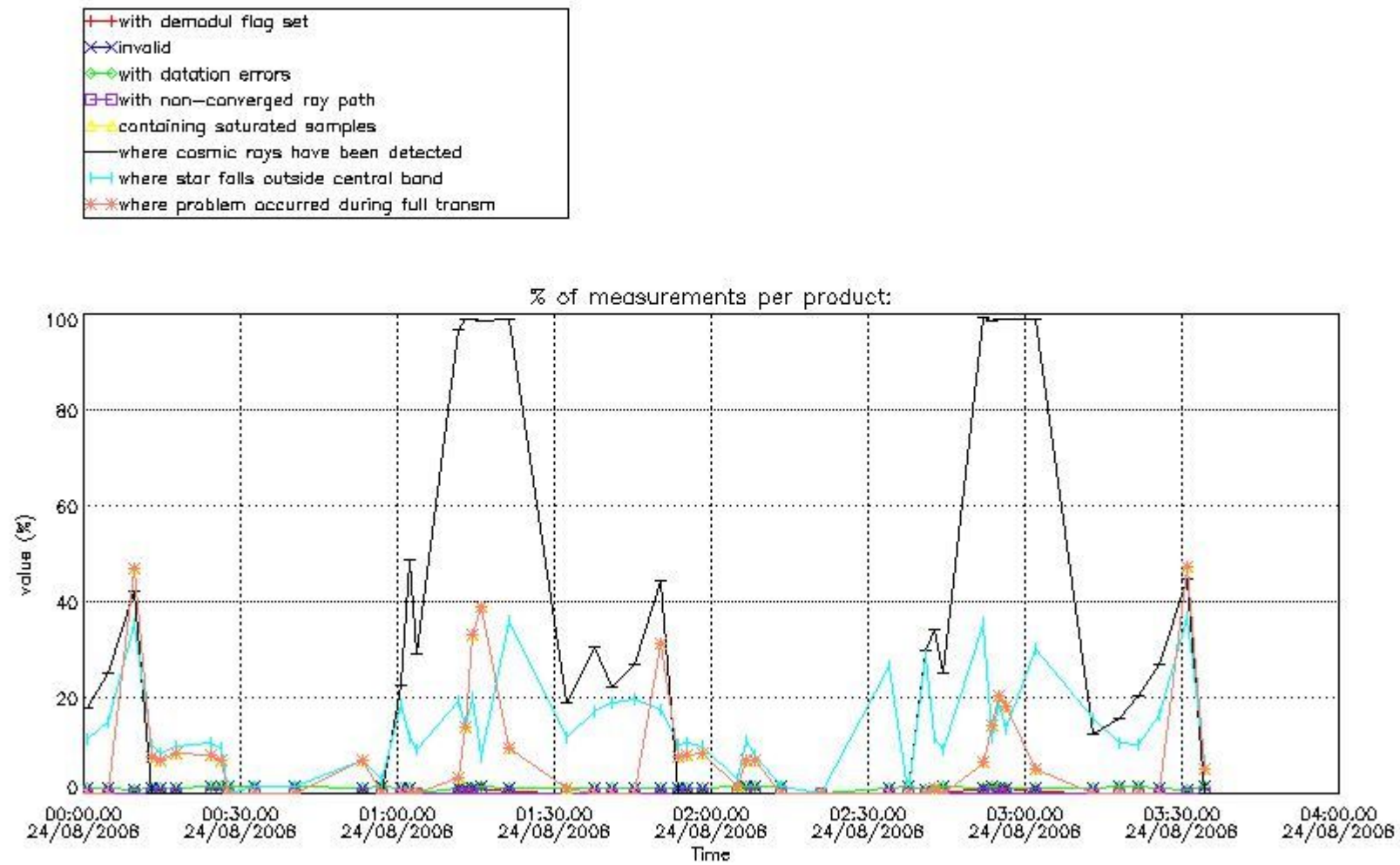
5. Demodulation flag and quality information monitoring

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.

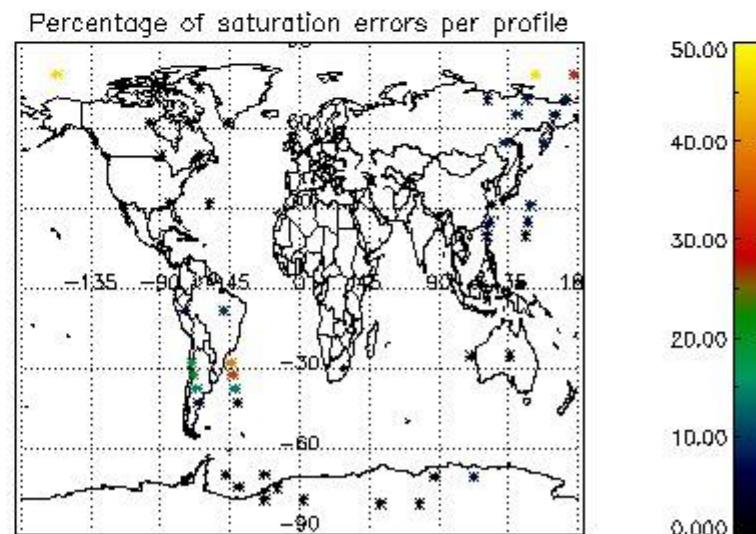
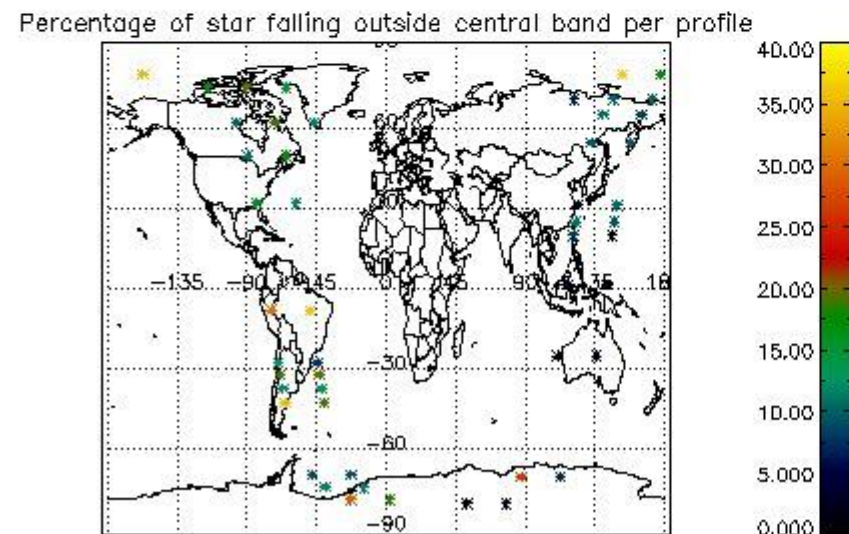
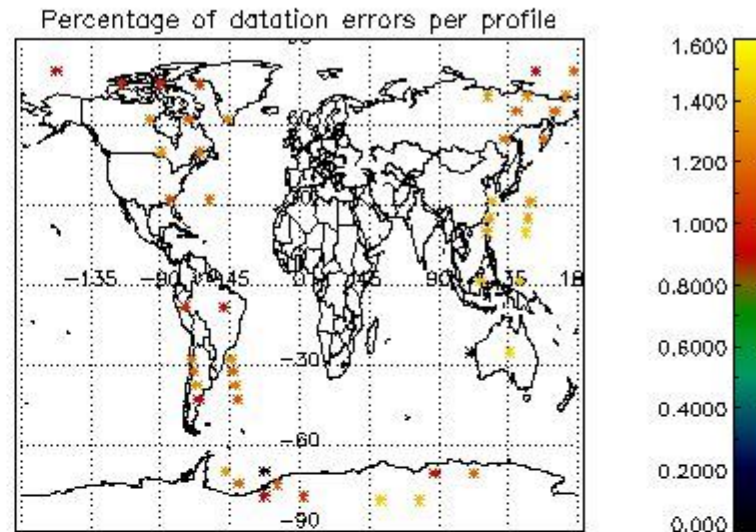
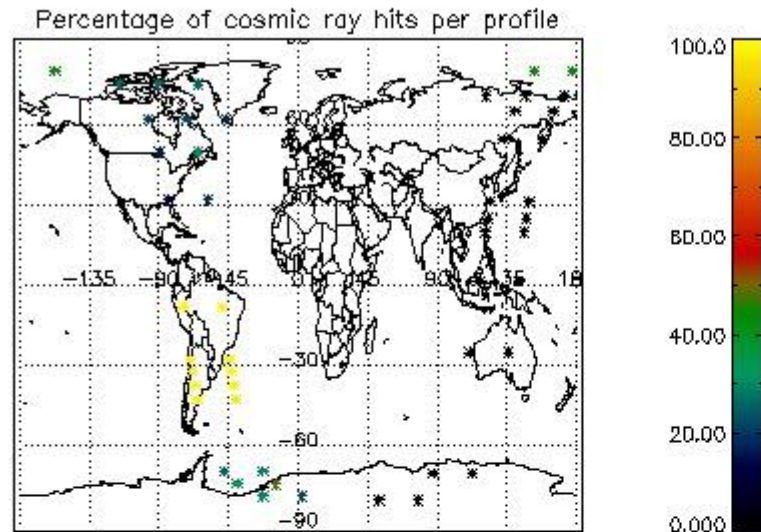
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.0000 %
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)



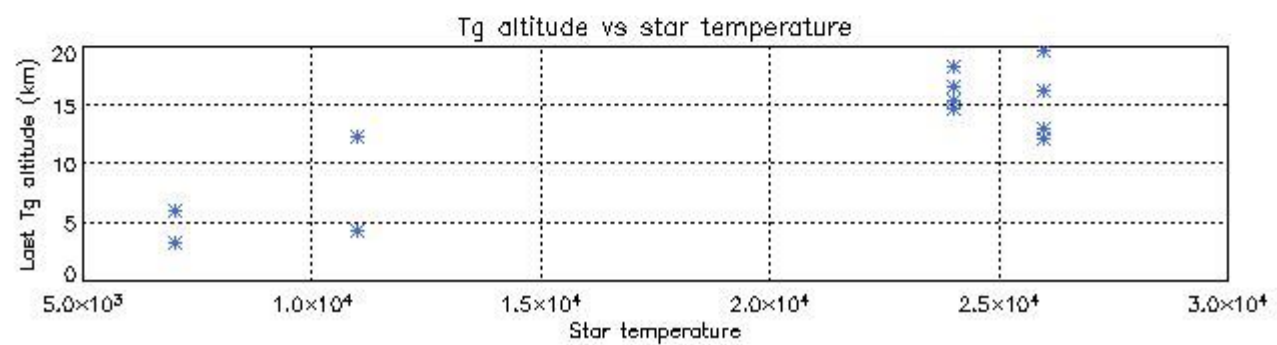
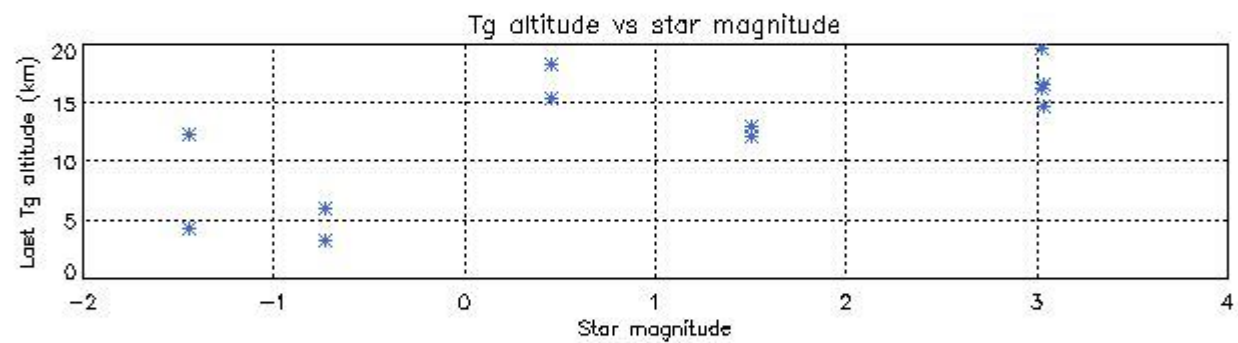
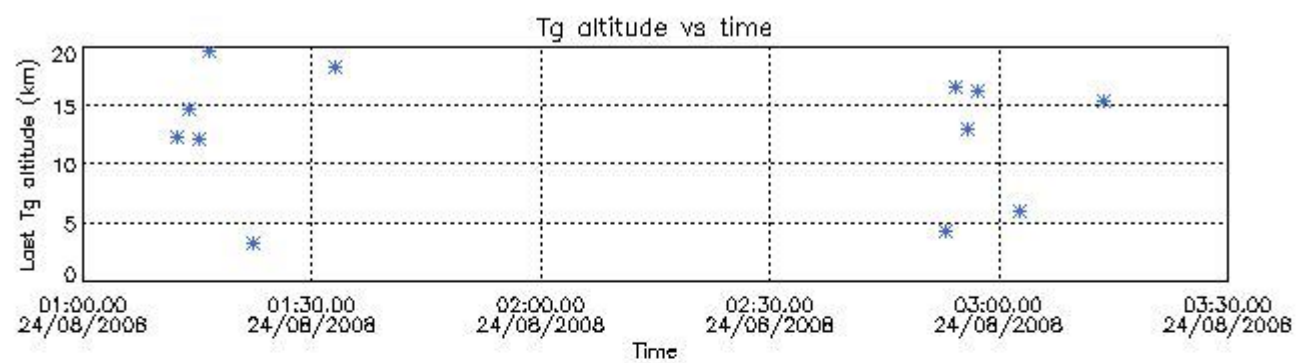
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.652	19.078	16.885
St. deviation:	5.4248	6.4153	0.047151
Maximum:	19.664	30.145	16.918
Minimum:	3.2954	3.9656	16.852
Number of data:	12.000	24.000	2.0000

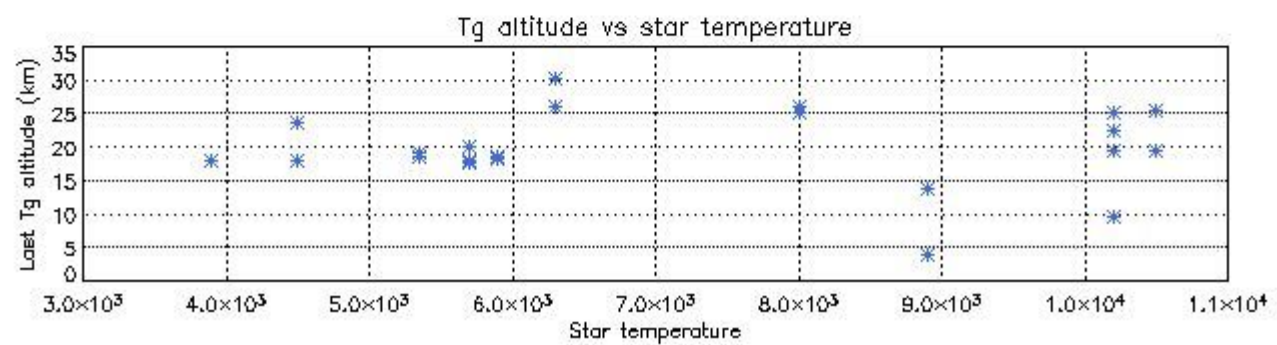
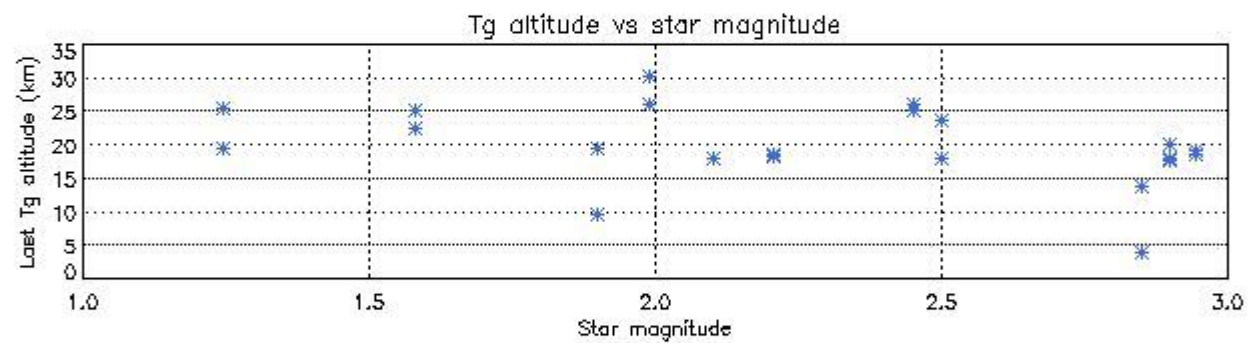
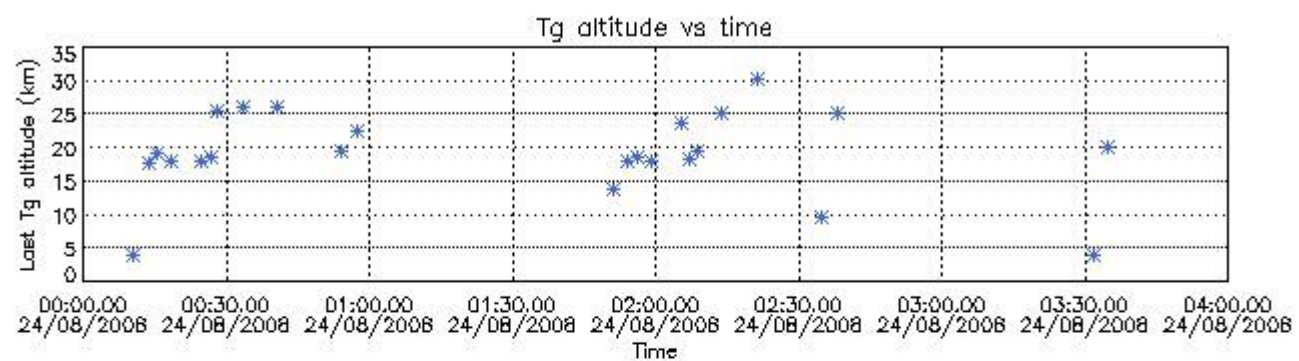
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



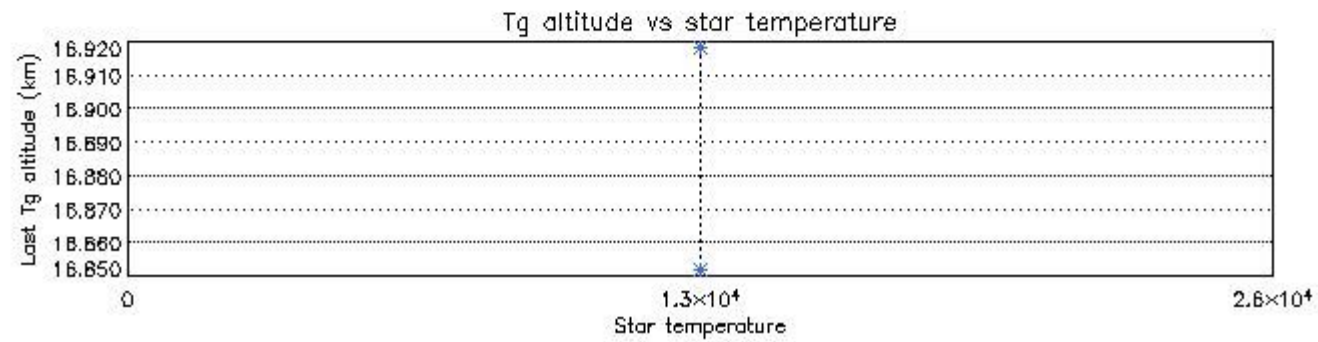
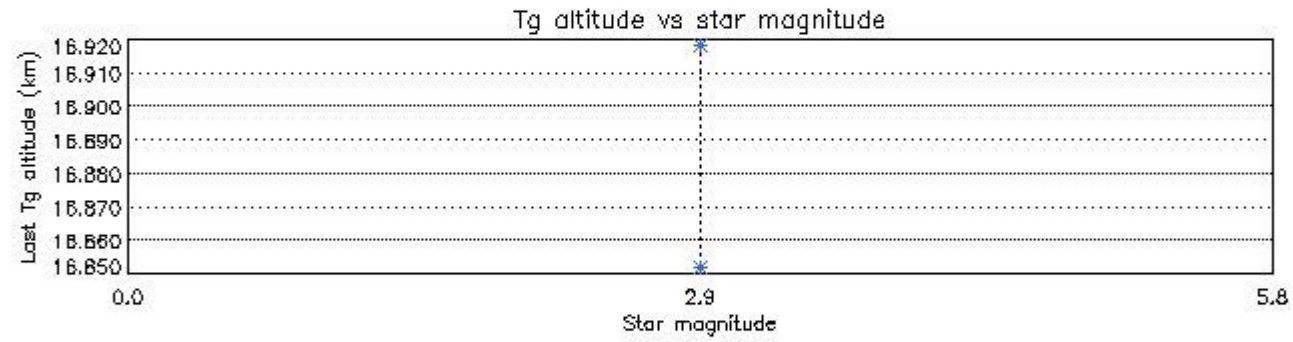
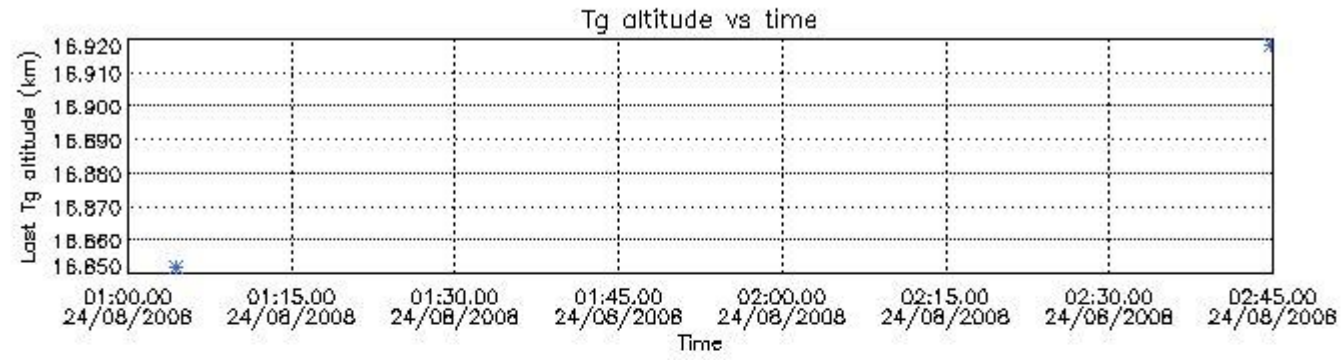
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

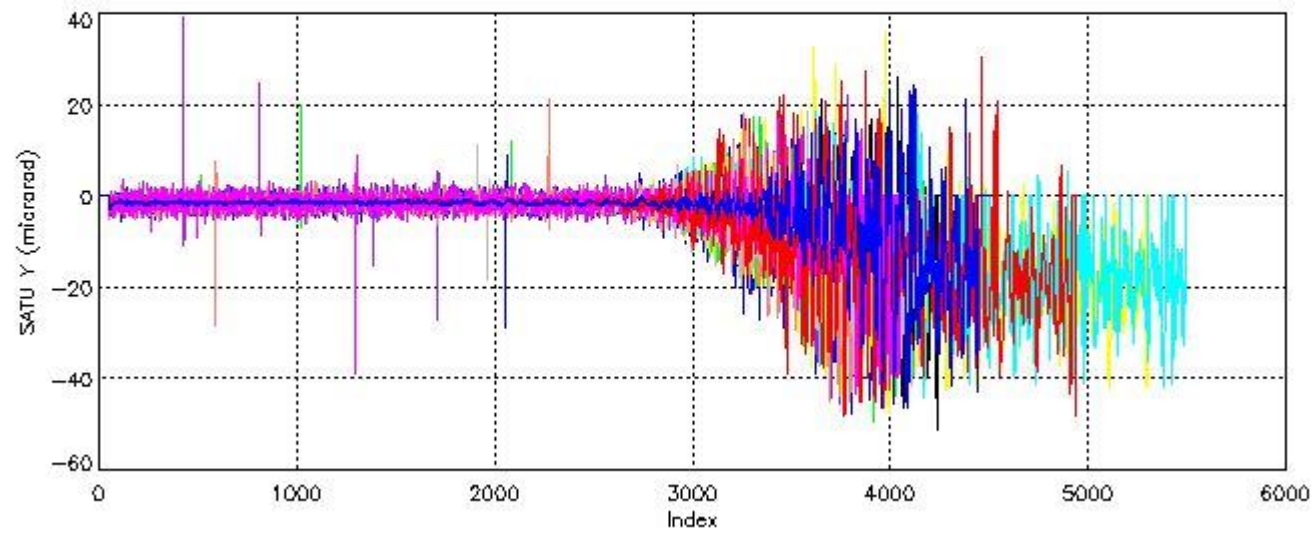
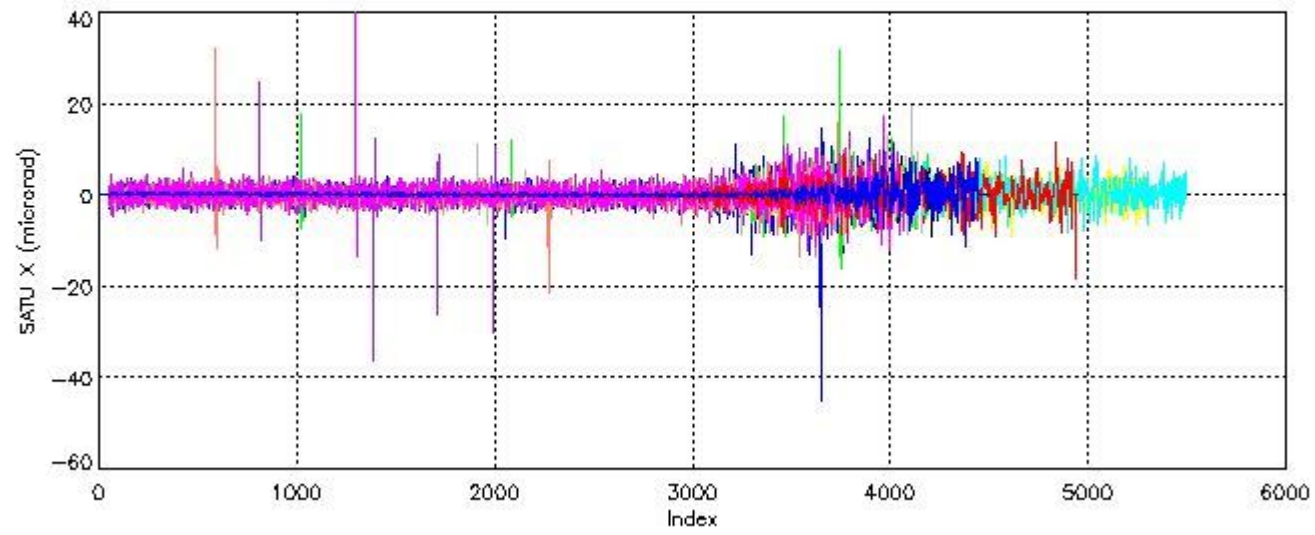


7. Star Acquisition and Tracking Unit (SATU)

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:	0.055981	-1.3458	0.18087	-1.3373
St. deviation:	0.66439	0.86025	0.65257	0.73271
Maximum:	32.200	39.000	3.5000	1.7000
Minimum:	-11.600	-28.400	-3.6000	-5.0000

Number of data:	10700.	10700.	20500.	20500.
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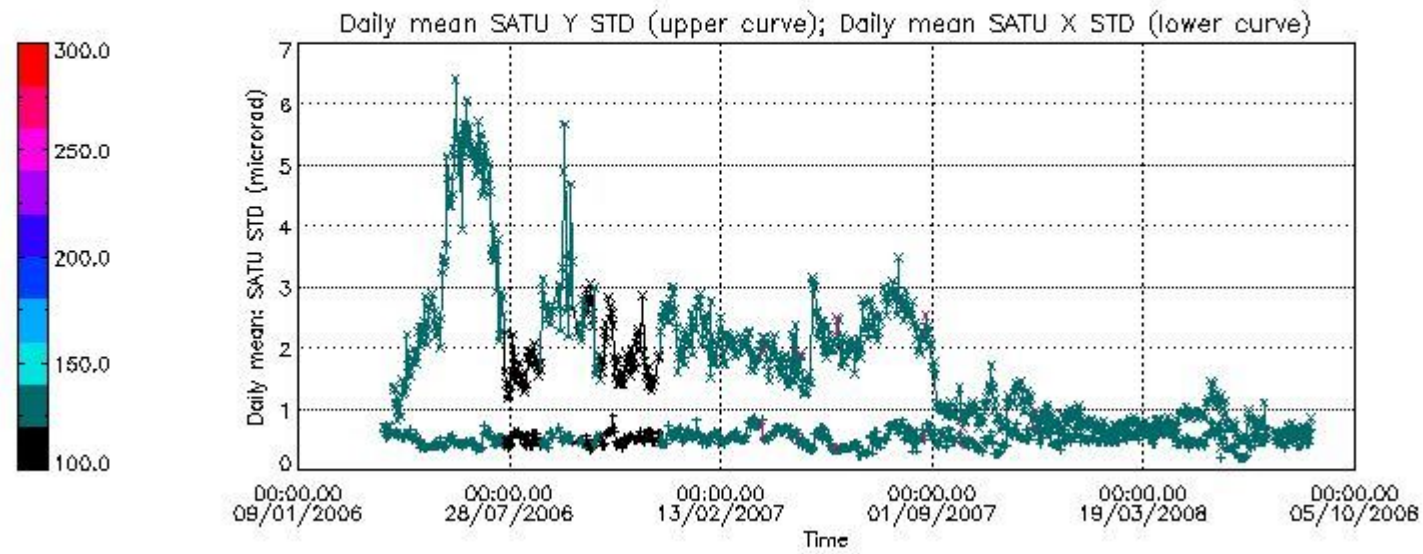
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

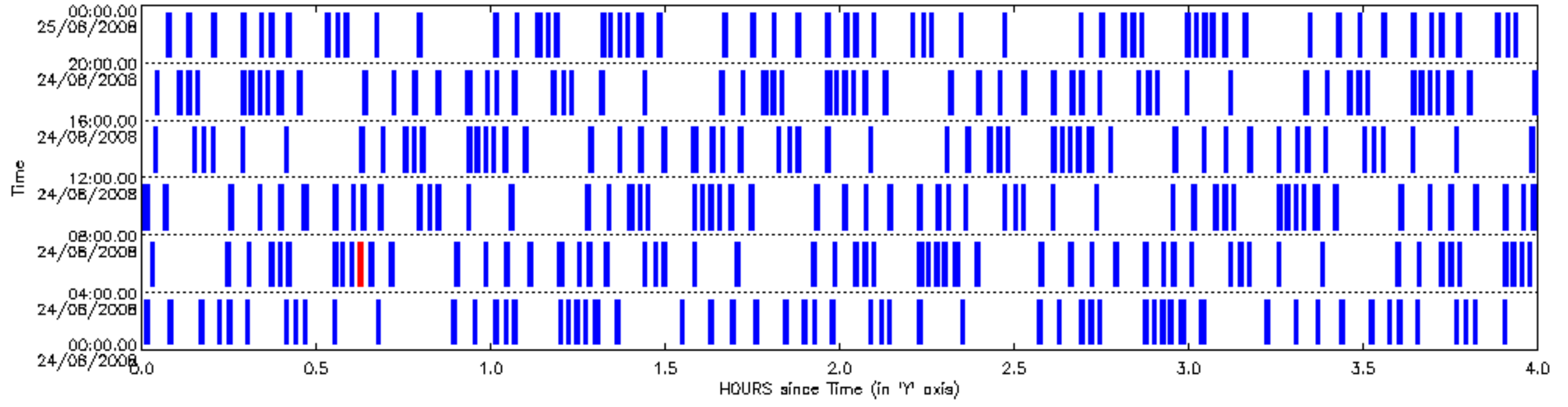
Lower curve: STD of SATU X axis

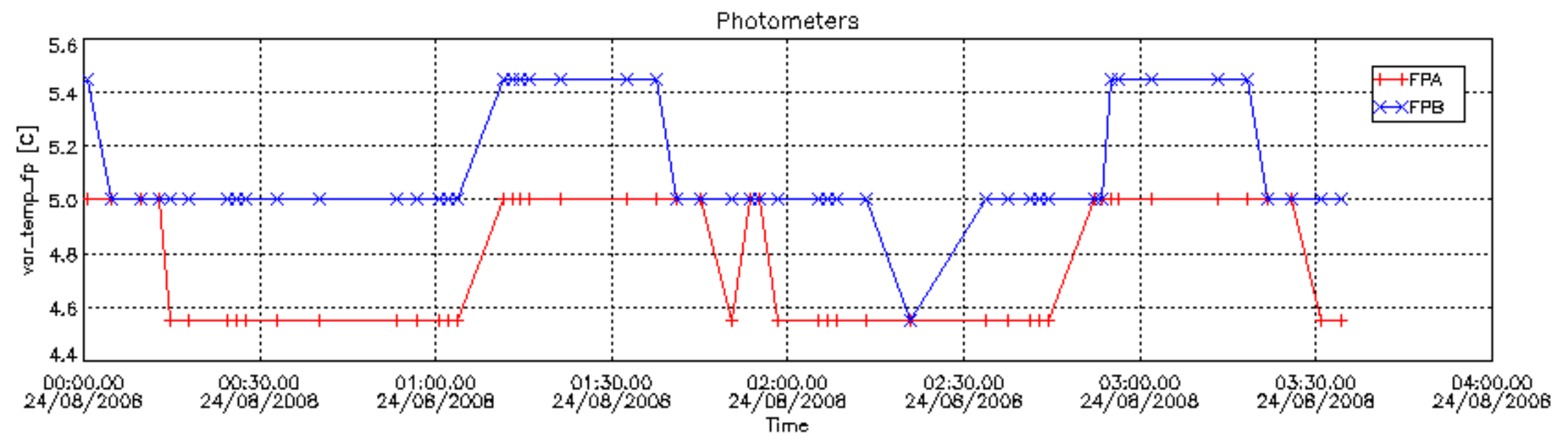
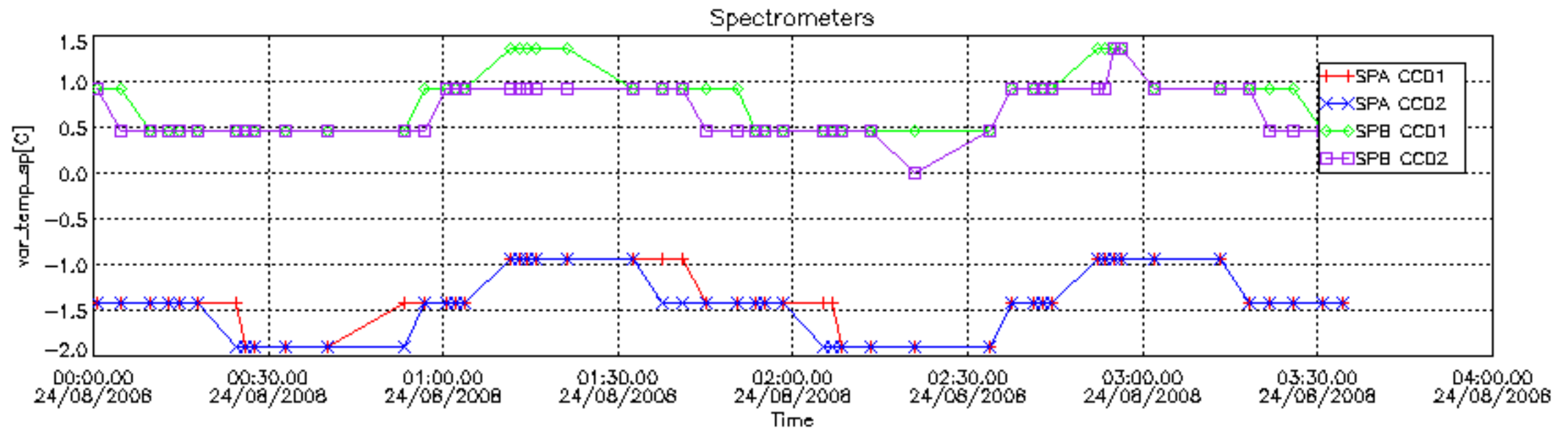


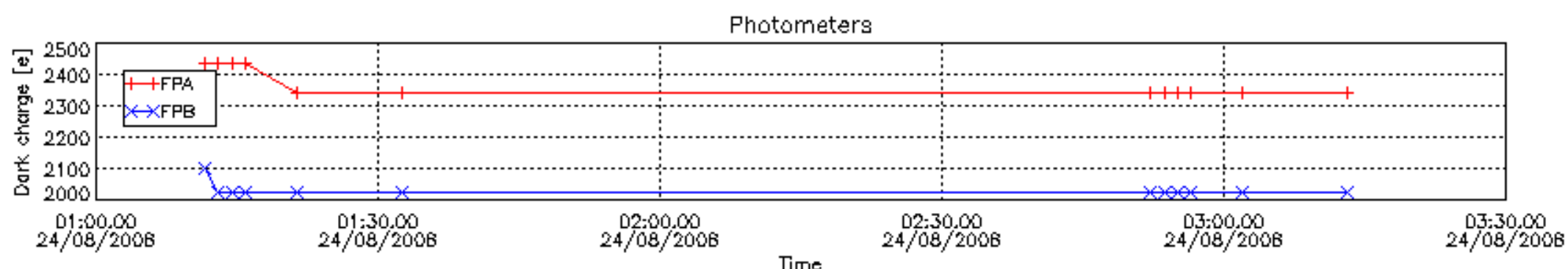
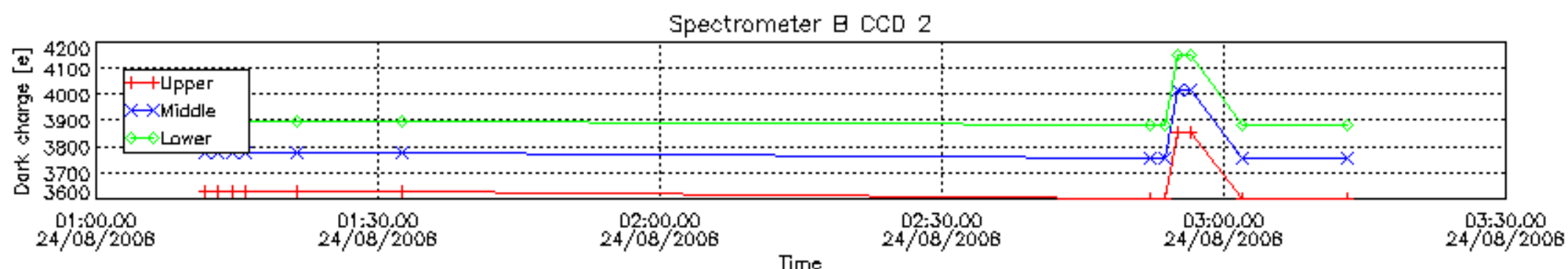
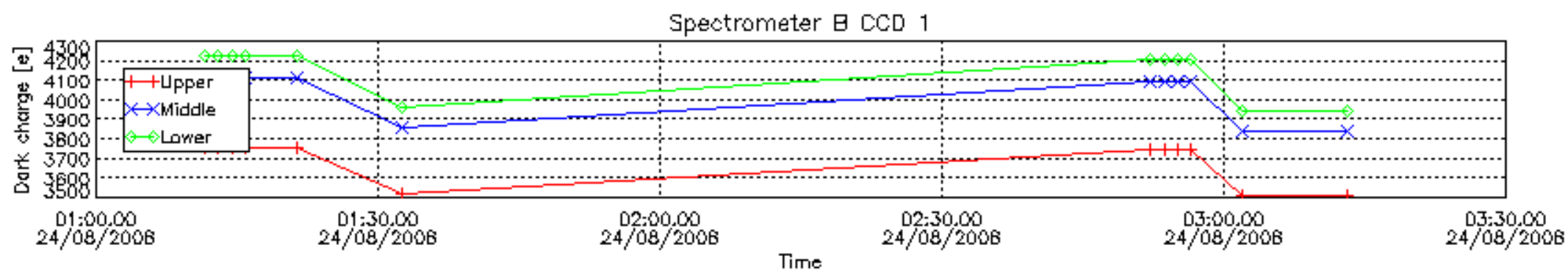
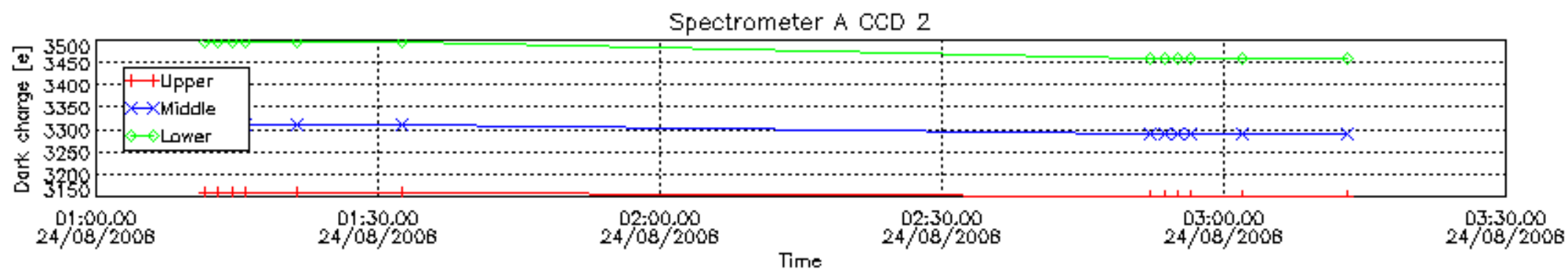
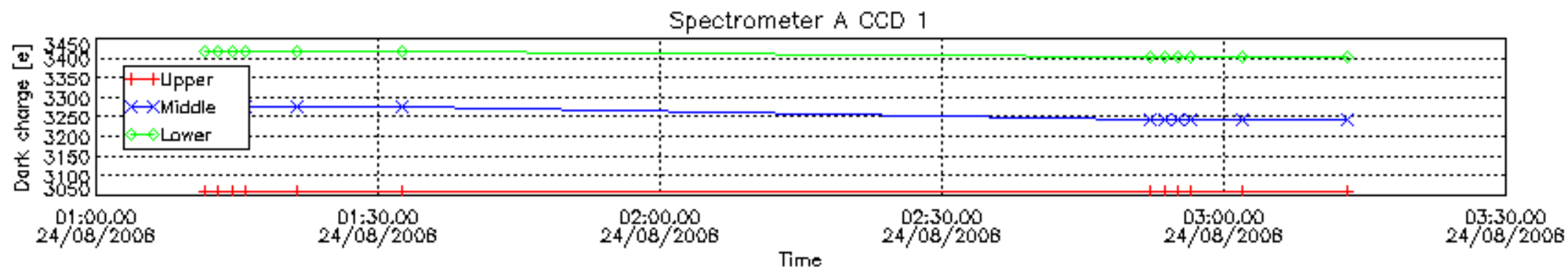
8. Auxiliary Data Files used for the production reported in section 2.4

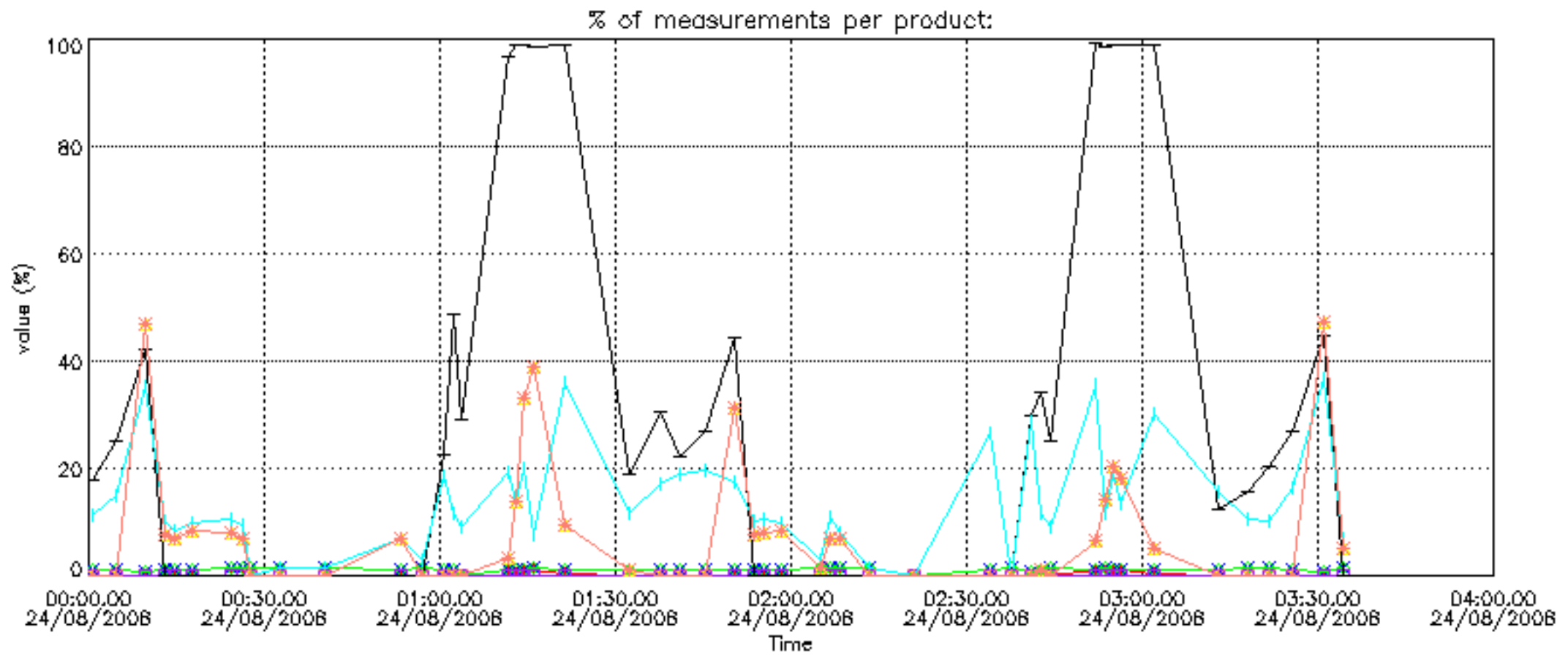
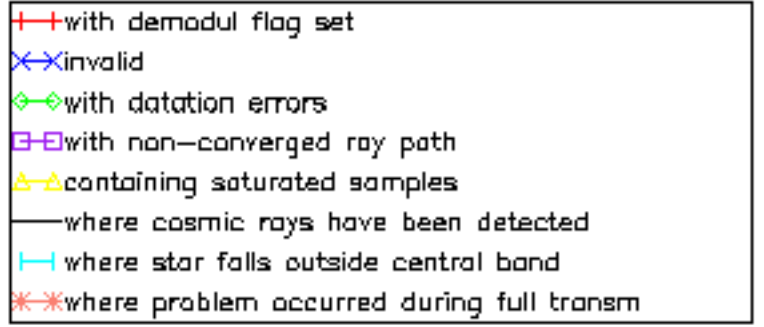
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	24-AUG-2008 00:00:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080818_072609_20080816_000000_20100101_000000	1	24-AUG-2008 00:00:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	24-AUG-2008 00:00:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-AUG-2008 00:00:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	24-AUG-2008 00:00:32
ECMWF_FILE	AUX_ECF_AXNECM20080823_072111_20080823_210000_20080824_090000	1	24-AUG-2008 00:00:32
OPTIONAL_ECMWF_FILE	MISSING	1	24-AUG-2008 00:00:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080823_214703_000057382071_00272_33893_6214.N1	1	24-AUG-2008 00:00:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080823_232800_000057382071_00273_33894_6215.N1	17	24-AUG-2008 01:11:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080824_010857_000041442071_00274_33895_6216.N1	35	24-AUG-2008 02:33:51

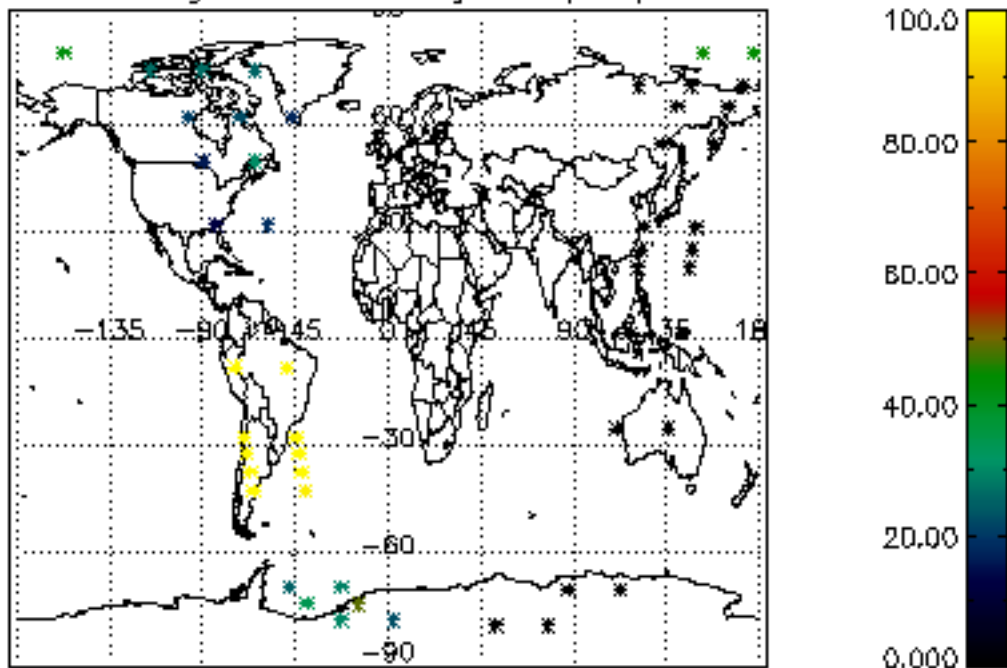




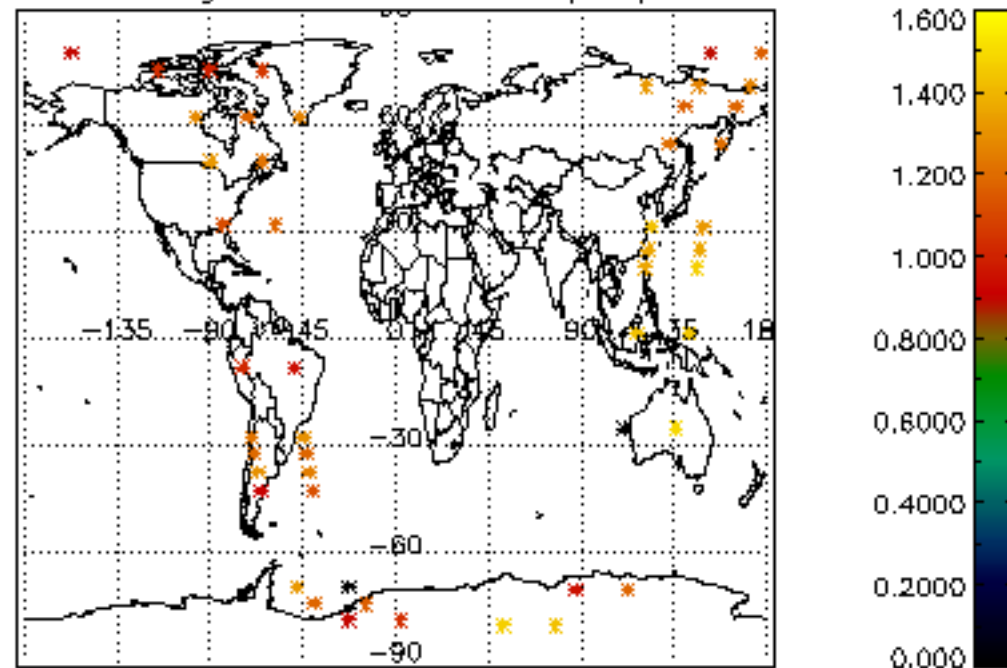




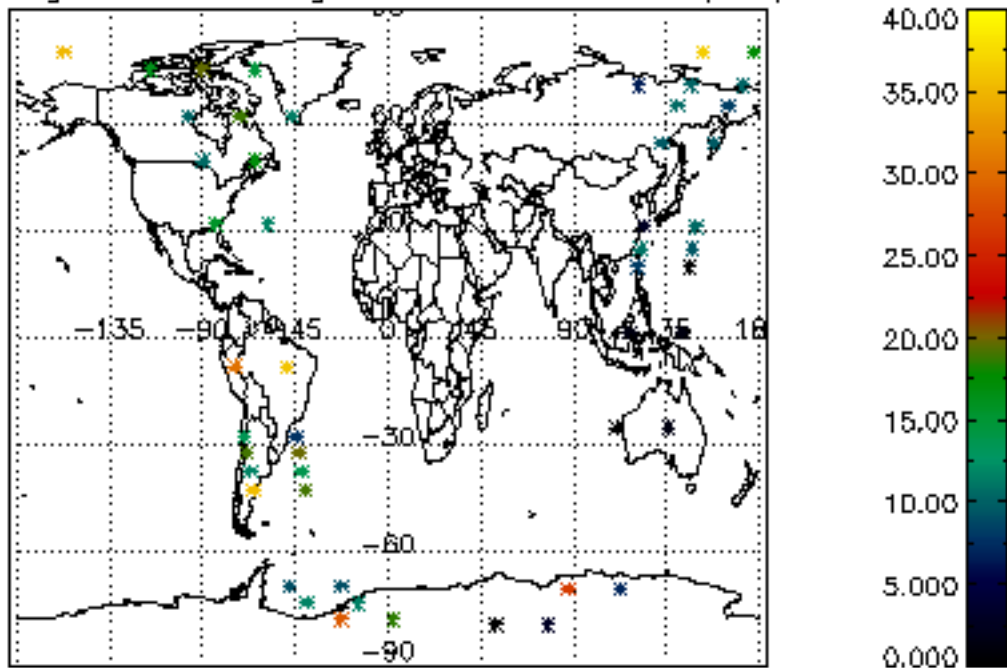
Percentage of cosmic ray hits per profile



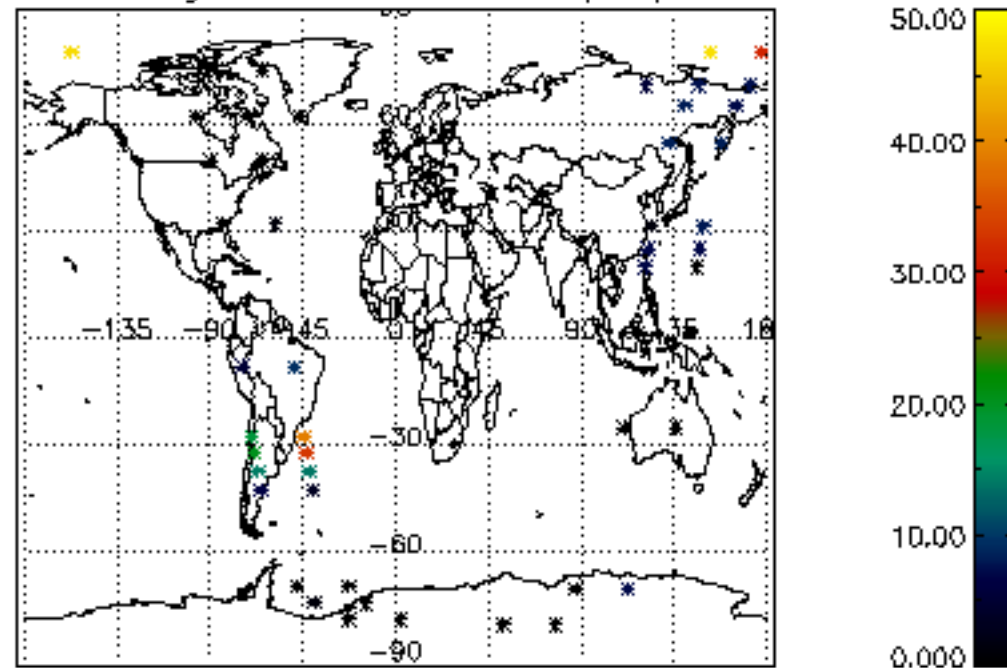
Percentage of datation errors per profile



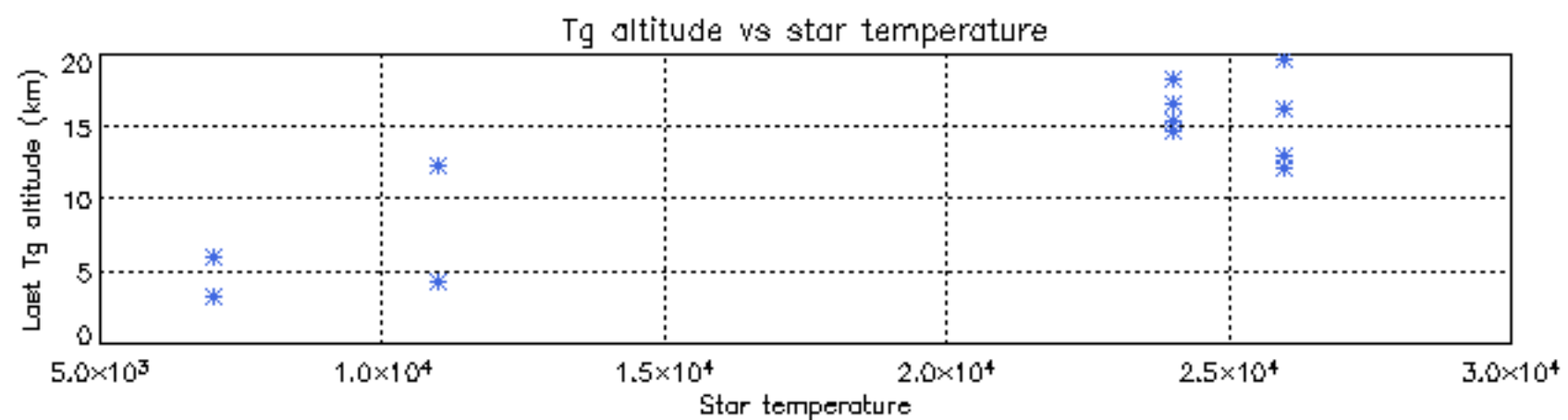
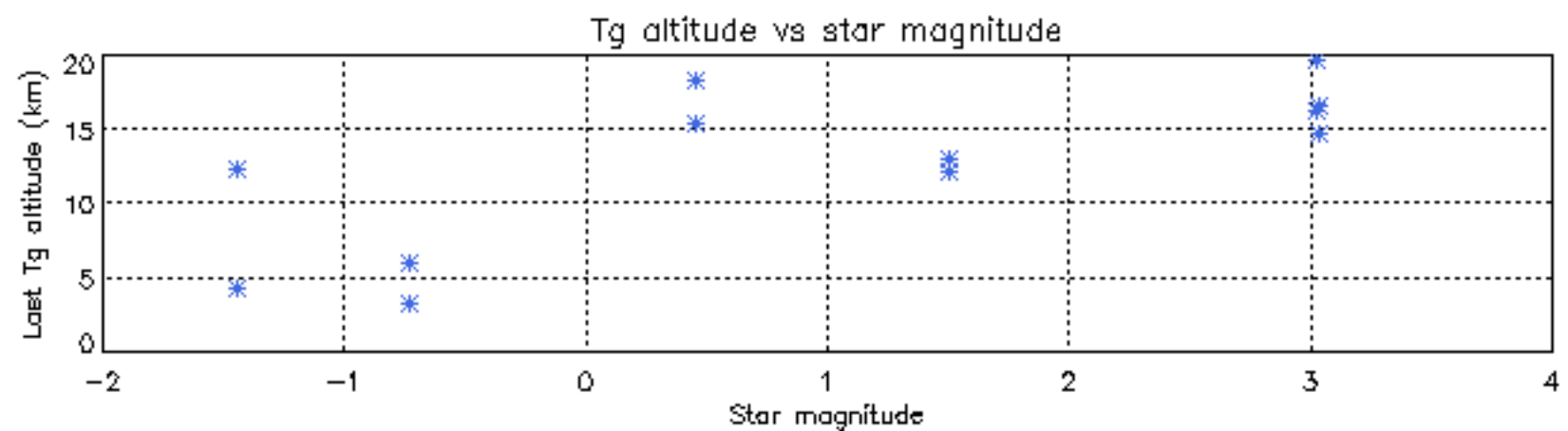
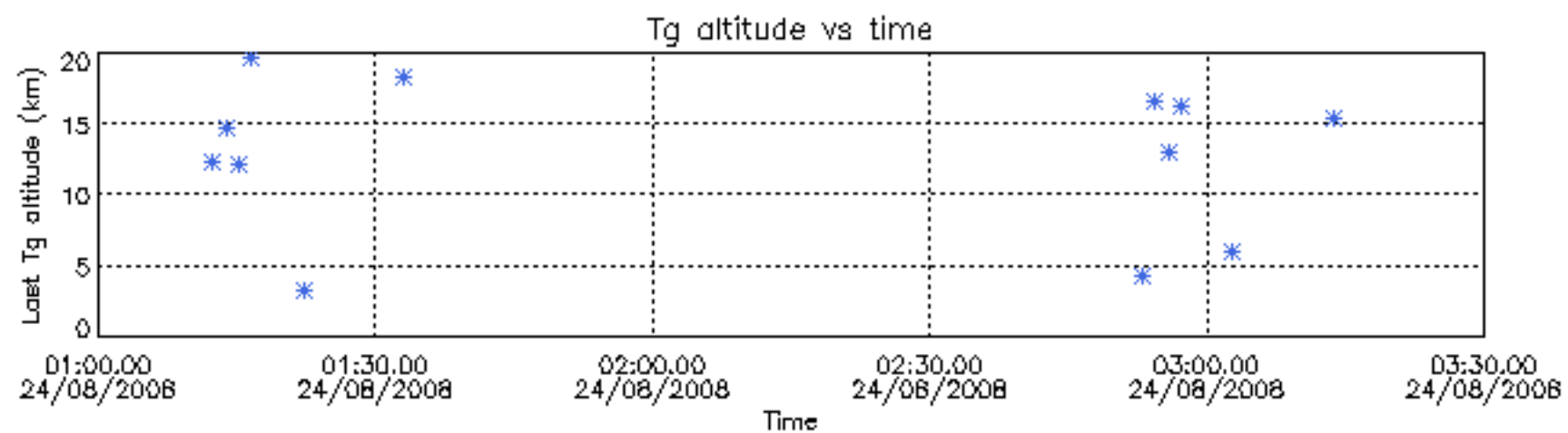
Percentage of star falling outside central band per profile



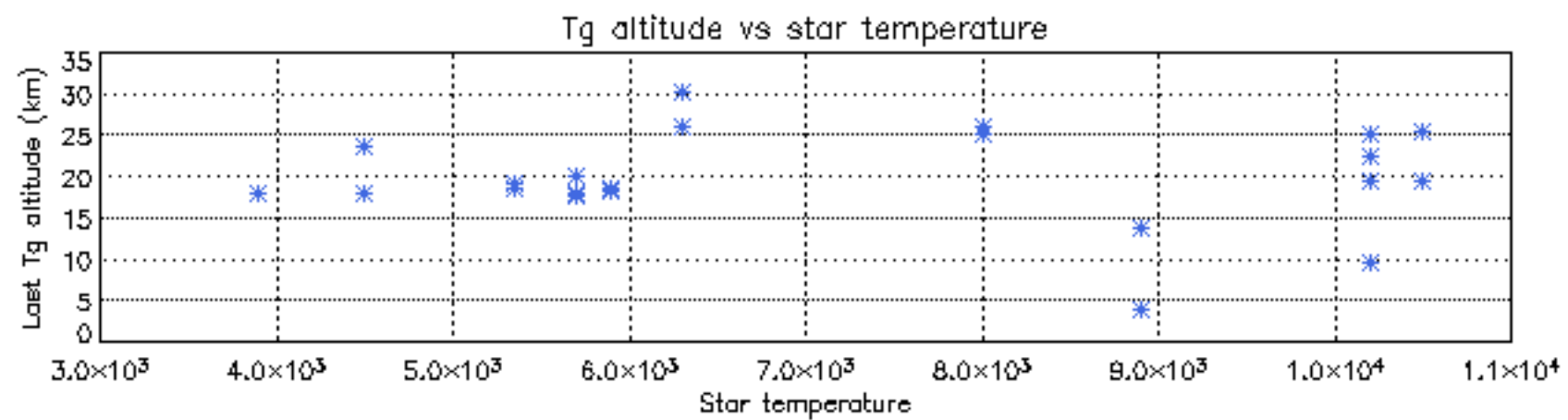
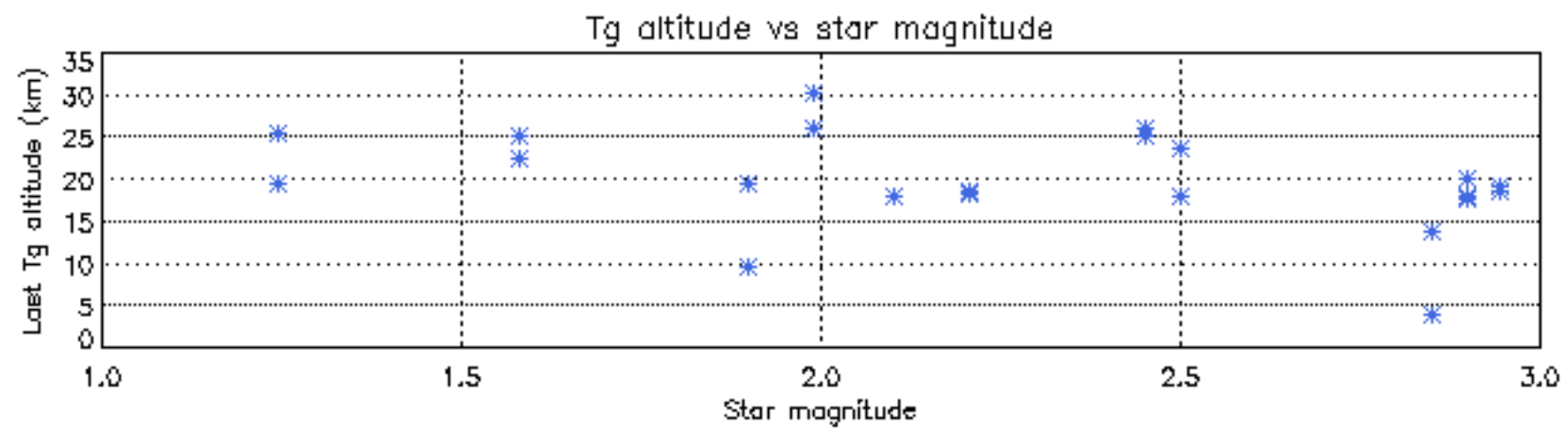
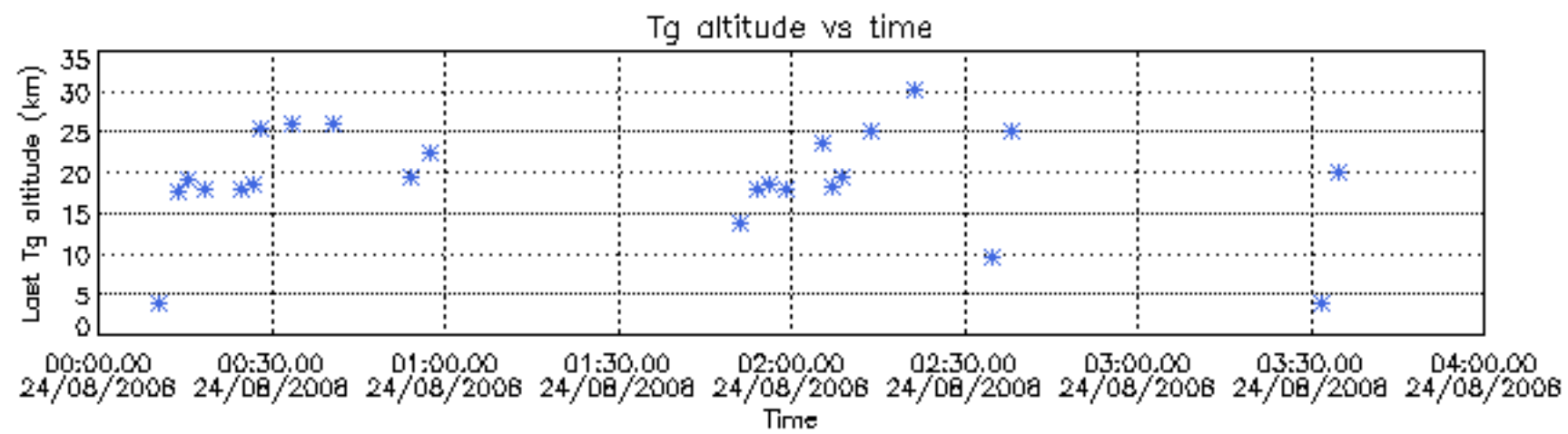
Percentage of saturation errors per profile



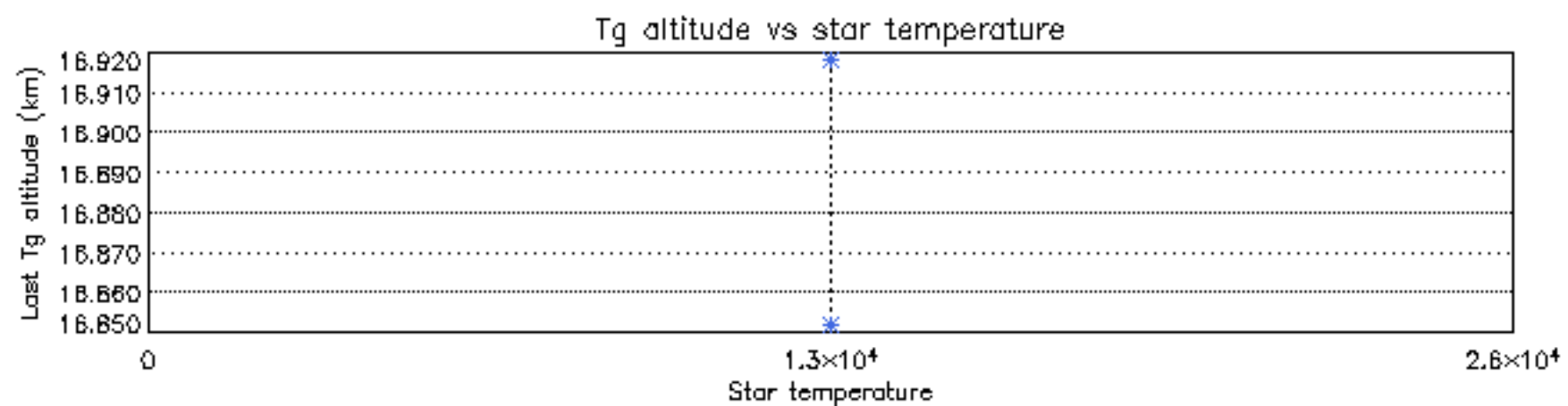
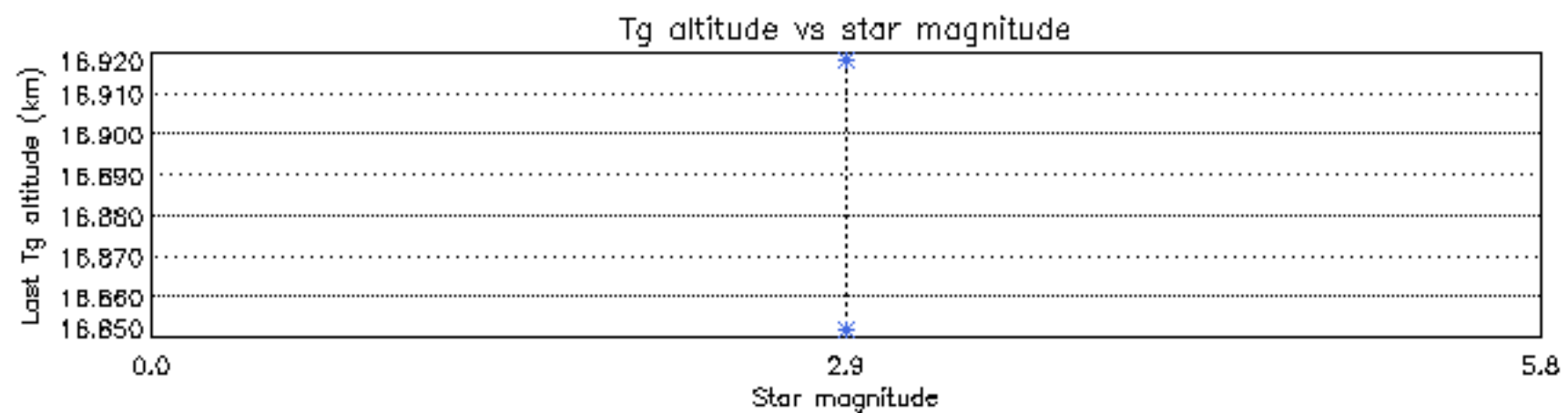
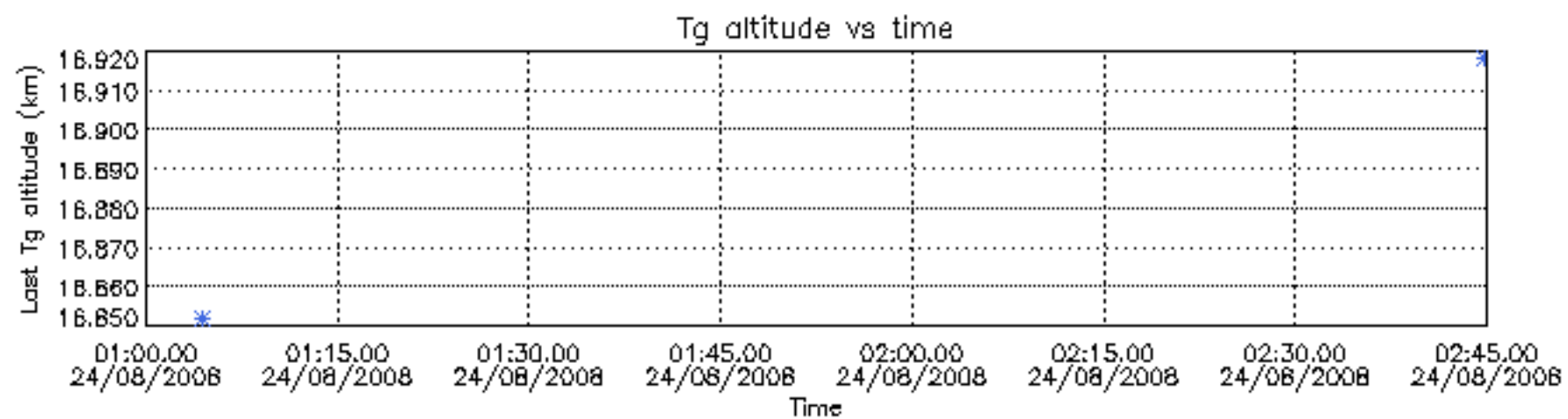
Tangent altitude at which the star is lost

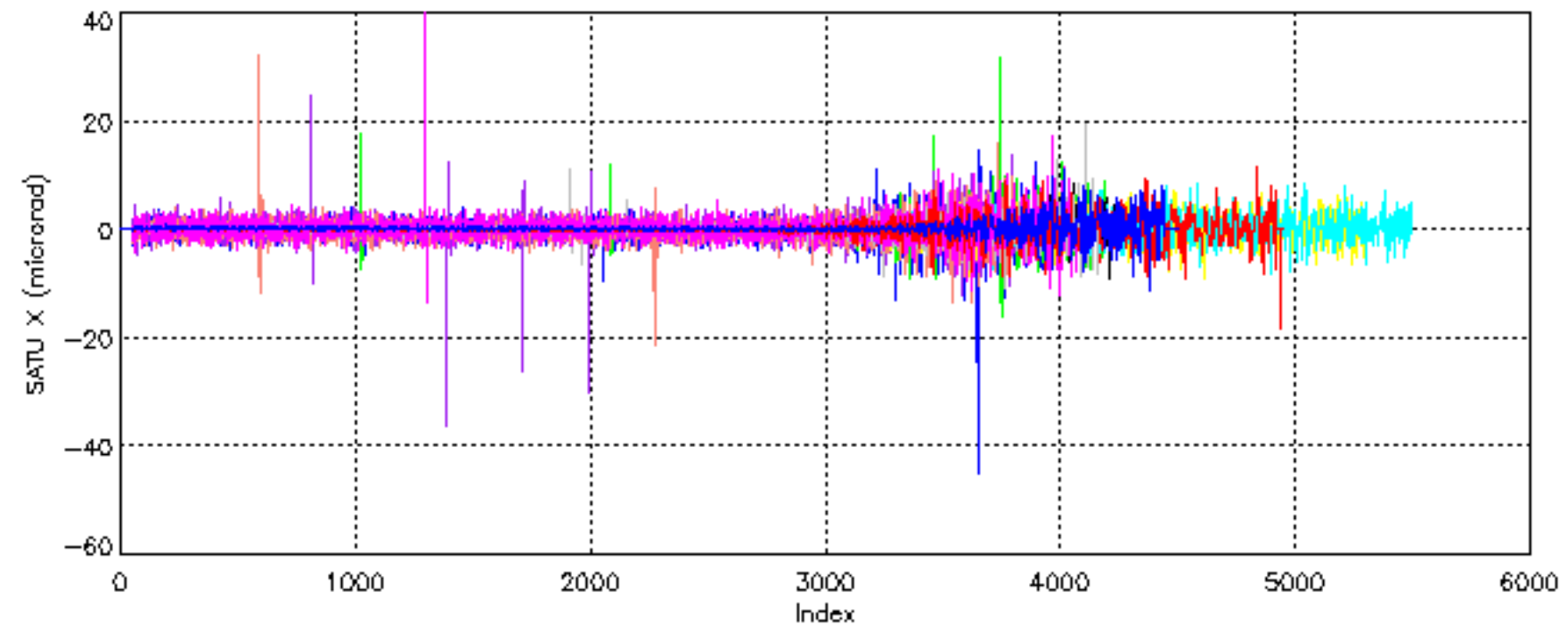


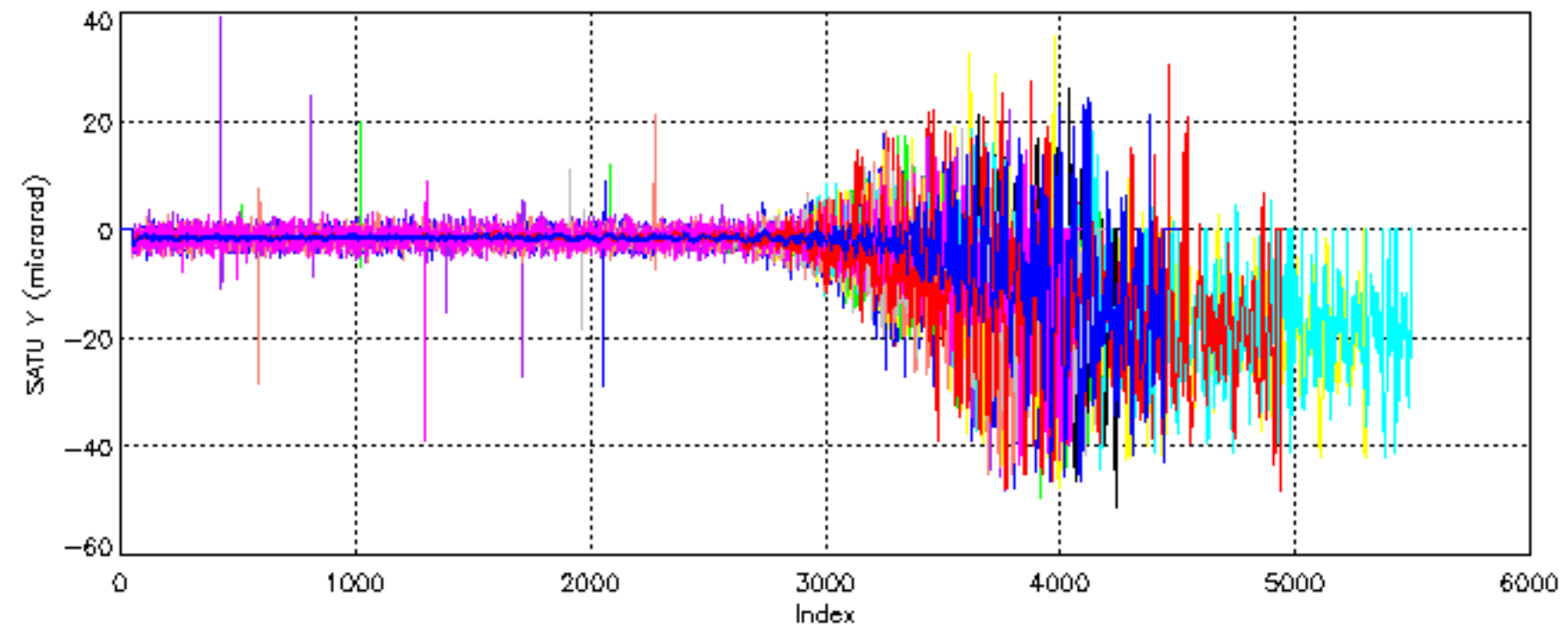
Tangent altitude at which the star is lost

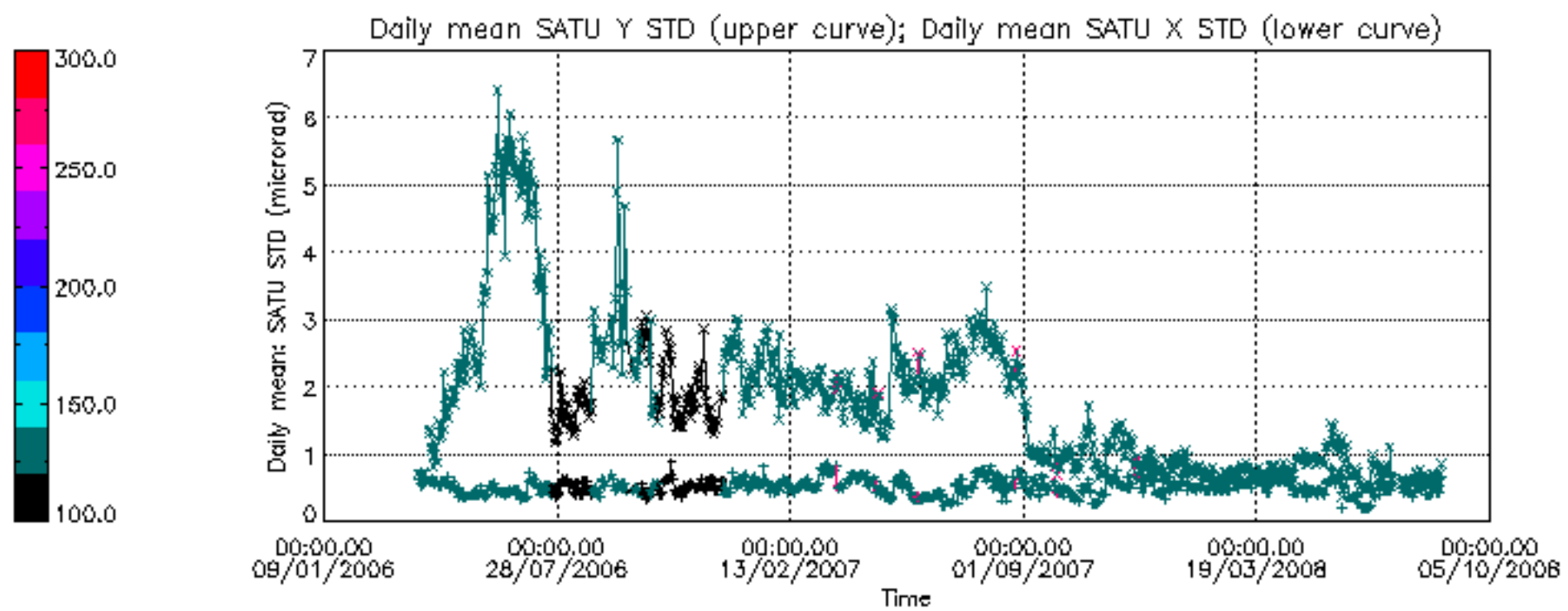


Tangent altitude at which the star is lost









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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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16; 7227.7; 15-AUG-2008 13:10:23; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;33773
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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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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
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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
 10; 5269.0; 15-AUG-2008 17:39:32; Dark ; 45.5; 1; 9Alp CMa ; -1.44; 11000;occ; 91; 0;33776
 11; 5615.2; 15-AUG-2008 17:45:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33776
 12; 5863.9; 15-AUG-2008 17:49:27; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;33776
 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
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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
 18; 7050.9; 15-AUG-2008 19:49:50; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 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
 8; 1252.8; 16-AUG-2008 00:55:36; Dark ; 57.0; 18; 24Alp PsA ; 1.17; 9700;occ; 114; 0;33781
 9; 1592.0; 16-AUG-2008 01:01:15; Bright; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;33781
 10; 2113.0; 16-AUG-2008 01:09:56; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;33781
 11; 2502.2; 16-AUG-2008 01:16:25; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;33781
 12; 2597.6; 16-AUG-2008 01:18:01; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33781
 13; 2694.4; 16-AUG-2008 01:19:37; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 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
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 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
 12; 1799.9; 16-AUG-2008 02:45:19; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;33782
 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; 1027.8; 18-AUG-2008 08:11:36; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33814
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11; 4730.9; 18-AUG-2008 09:13:19; Dark ; 40.5; 44; 24Gam Gem ; 1.93; 11000;occ; 81; 0;33814
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13; 5146.6; 18-AUG-2008 09:20:15; Dark ; 50.5; 30; 46Eps Ori ; 1.69; 30000;occ; 101; 0;33814
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 4; 2594.9; 18-AUG-2008 10:18:19; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;33815
 5; 2688.7; 18-AUG-2008 10:19:53; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;33815
 6; 3007.2; 18-AUG-2008 10:25:12; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33815
 7; 3437.4; 18-AUG-2008 10:32:22; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33815
 8; 4190.1; 18-AUG-2008 10:44:55; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;33815
 9; 4369.9; 18-AUG-2008 10:47:54; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;33815
 10; 4560.6; 18-AUG-2008 10:51:05; Dark ; 51.0; 28; 12Bet Tau ; 1.65; 15200;occ; 102; 0;33815
 11; 4731.1; 18-AUG-2008 10:53:56; Dark ; 41.0; 44; 24Gam Gem ; 1.93; 11000;occ; 82; 0;33815
 12; 4948.9; 18-AUG-2008 10:57:33; Dark ; 53.5; 14; 58Alp Ori ; 0.87; 3000;occ; 107; 0;33815
 13; 5147.2; 18-AUG-2008 11:00:52; Dark ; 49.0; 30; 46Eps Ori ; 1.69; 30000;occ; 98; 0;33815
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 15; 5334.0; 18-AUG-2008 11:03:58; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;33815
 16; 5441.2; 18-AUG-2008 11:05:46; Dark ; 48.0; 101; 11Alp Lep ; 2.58; 7000;occ; 96; 0;33815
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 21; 7064.4; 18-AUG-2008 11:32:49; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;33815
 22; 7303.0; 18-AUG-2008 11:36:47; Dark ; 56.5; 18; 24Alp PsA ; 1.17; 9700;occ; 113; 0;33815
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 5; 2594.7; 18-AUG-2008 11:58:55; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;33816
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 7; 3007.0; 18-AUG-2008 12:05:47; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33816
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 12; 4949.4; 18-AUG-2008 12:38:10; Dark ; 56.5; 14; 58Alp Ori ; 0.87; 3000;occ; 113; 0;33816
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 17; 5532.8; 18-AUG-2008 12:47:53; Dark ; 39.0; 177; 1Zet CMA ; 3.02; 26000;occ; 78; 0;33816
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 19; 6291.6; 18-AUG-2008 13:00:32; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;33816
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 3; 1914.6; 18-AUG-2008 13:28:11; Bright; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;33817
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 6; 2594.8; 18-AUG-2008 13:39:31; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33817
 7; 2688.5; 18-AUG-2008 13:41:05; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;33817
 8; 3006.8; 18-AUG-2008 13:46:23; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33817

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6; 2495.8; 18-AUG-2008 16:59:04; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;33819
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 22; 4737.0; 19-AUG-2008 23:47:12; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;33837
 23; 4959.6; 19-AUG-2008 23:50:54; Dark ; 61.5; 14; 58Alp Ori ; 0.87; 3000;occ; 123; 0;33837
 24; 5045.1; 19-AUG-2008 23:52:20; Dark ; 54.0; 27; 24Gam Ori ; 1.64; 26000;occ; 108; 0;33837
 25; 5162.3; 19-AUG-2008 23:54:17; Dark ; 52.5; 30; 46Eps Ori ; 1.69; 30000;occ; 105; 0;33837
 26; 5290.4; 19-AUG-2008 23:56:25; Dark ; 48.5; 1; 9Alp CMA ;-1.44; 11000;occ; 97; 0;33837

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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

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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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1;	1618.0;	19-AUG-2008	12:51:37;	Bright;	41.5;	142;	49Del Cap	; 2.85;	8900;occ;	83;	40;33831
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
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7; 3384.7; 23-AUG-2008 12:55:11; Bright; 88.0; 49; 1Alp UMi ; 1.99; 6300;occ; 176; 0;33888
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13; 4436.2; 23-AUG-2008 19:55:06; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;33892
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