

GOMOS Daily Report 08-APR-2007

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	10APR2007 05:32:43
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (08APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (09APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	1

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

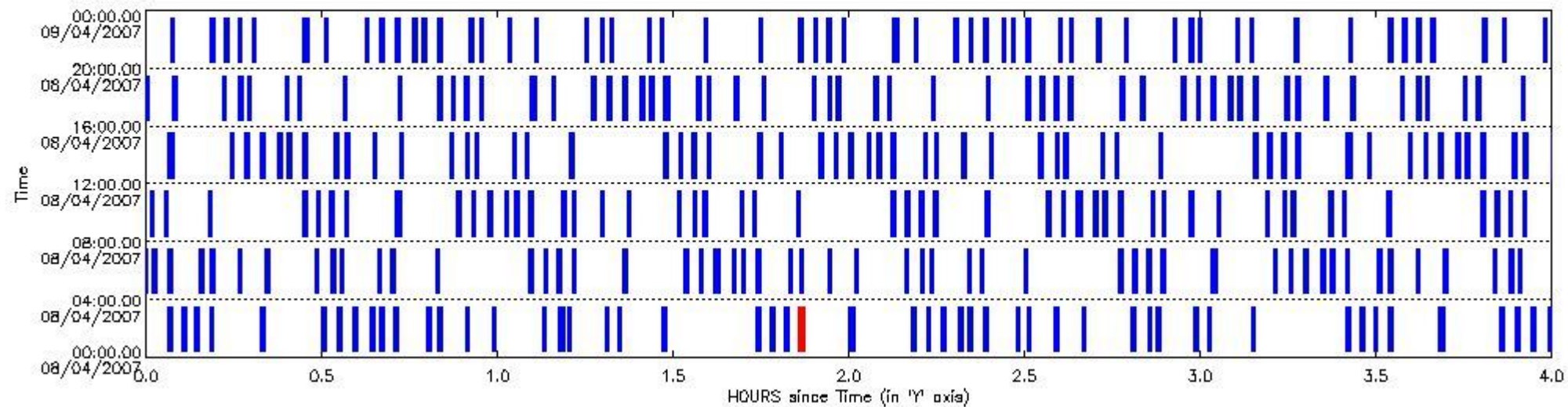
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

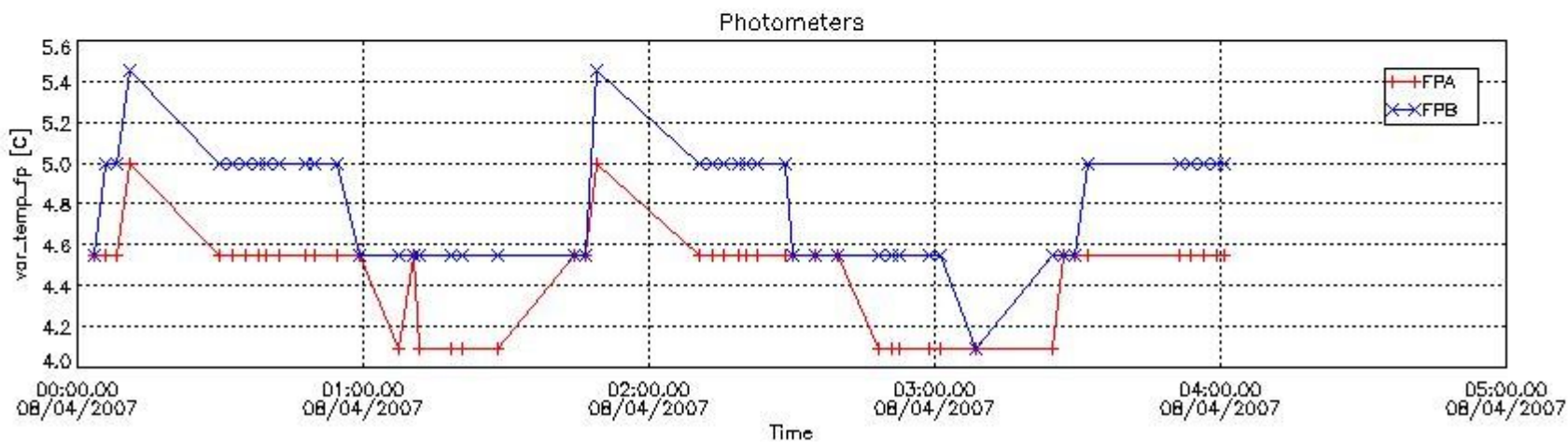
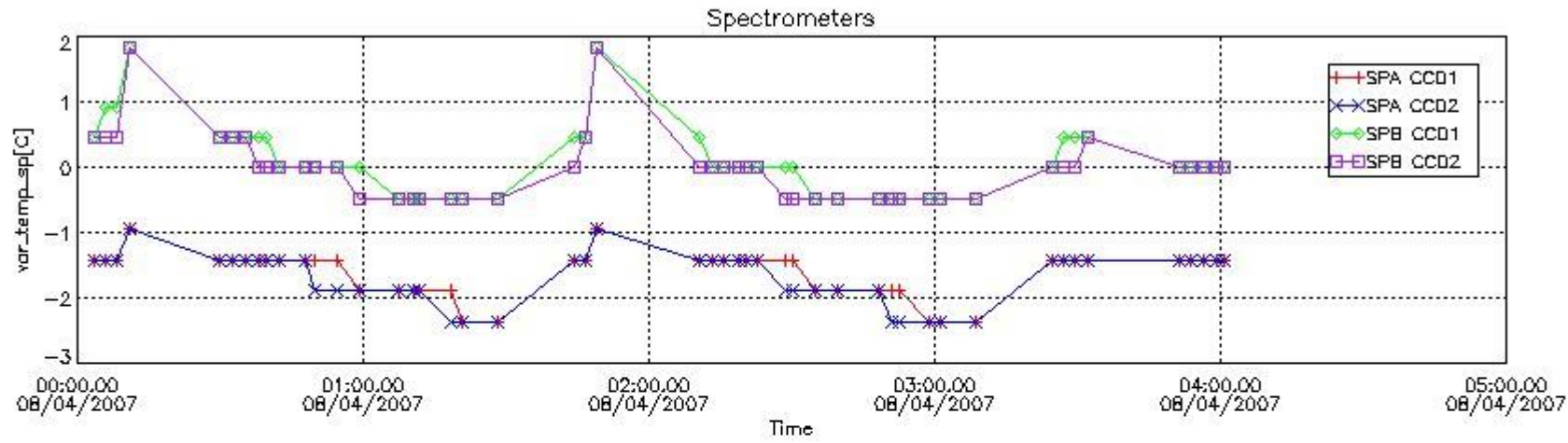
UTC start time	Star name	Star ID	Orbit
08-APR-2007 01:51:23	49DelCap	142	26681

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_1PNPDE20070408_000333_000000472057_00073_26680_2970.N1	08-APR-2007 00:03:33	Twilight	47.000	61	8Eps Peg	2.1000	3900.0	94	26680	No
2	GOM_TRA_1PNPDE20070408_000602_000000432057_00073_26680_2971.N1	08-APR-2007 00:06:02	Twilight	43.000	162	34Alp Aqr	2.9440	5350.0	86	26680	No
3	GOM_TRA_1PNPDE20070408_000819_000000462057_00073_26680_2972.N1	08-APR-2007 00:08:19	Dark	46.000	154	22Bet Aqr	2.8990	5700.0	92	26680	No
4	GOM_TRA_1PNPDE20070408_001049_000000412057_00073_26680_2929.N1	08-APR-2007 00:10:49	Dark	40.500	142	49Del Cap	2.8500	8900.0	81	26680	No
5	GOM_TRA_1PNPDE20070408_002957_000000442057_00074_26681_2930.N1	08-APR-2007 00:29:57	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	26681	No
6	GOM_TRA_1PNPDE20070408_003237_000000402057_00074_26681_2931.N1	08-APR-2007 00:32:37	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	26681	No
7	GOM_TRA_1PNPDE20070408_003510_000000542057_00074_26681_2932.N1	08-APR-2007 00:35:10	Straylight	54.000	4	Alp1Cen	-0.010000	5800.0	108	26681	No
8	GOM_TRA_1PNPDE20070408_003808_000000442057_00074_26681_2933.N1	08-APR-2007 00:38:08	Straylight	44.000	78	Alp Lup	2.3040	28000.0	88	26681	No
9	GOM_TRA_1PNPDE20070408_003945_000000462057_00074_26681_2934.N1	08-APR-2007 00:39:45	Straylight	45.500	81	Eta Cen	2.3560	28000.0	91	26681	No
10	GOM_TRA_1PNPDE20070408_004219_000000482057_00074_26681_2935.N1	08-APR-2007 00:42:19	Straylight	48.000	54	5The Cen	2.0550	4500.0	96	26681	No

11	GOM_TRA_1PNPDE20070408_004752_000000452057_00074_26681_2936.N1	08-APR-2007 00:47:52	Twilight	45.000	106	9Bet Crv	2.6480	5600.0	90	26681	No
12	GOM_TRA_1PNPDE20070408_004945_000000402057_00074_26681_2937.N1	08-APR-2007 00:49:45	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	26681	No
13	GOM_TRA_1PNPDE20070408_005429_000000392057_00074_26681_2938.N1	08-APR-2007 00:54:29	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26681	No
14	GOM_TRA_1PNPDE20070408_005909_000000372057_00074_26681_2939.N1	08-APR-2007 00:59:09	Bright	36.500	62	94Bet Leo	2.1360	9700.0	73	26681	No
15	GOM_TRA_1PNPDE20070408_010738_000000372057_00074_26681_2940.N1	08-APR-2007 01:07:38	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	26681	No
16	GOM_TRA_1PNPDE20070408_011024_000000542057_00074_26681_2941.N1	08-APR-2007 01:10:24	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	26681	No
17	GOM_TRA_1PNPDE20070408_011156_000000382057_00074_26681_2942.N1	08-APR-2007 01:11:56	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	26681	No
18	GOM_TRA_1PNPDE20070408_011821_000000392057_00074_26681_2943.N1	08-APR-2007 01:18:21	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26681	No
19	GOM_TRA_1PNPDE20070408_012035_000000342057_00074_26681_2944.N1	08-APR-2007 01:20:35	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	26681	No
20	GOM_TRA_1PNPDE20070408_012808_000000382057_00074_26681_2945.N1	08-APR-2007 01:28:08	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	26681	No
21	GOM_TRA_1PNPDE20070408_014409_000000462057_00074_26681_2946.N1	08-APR-2007 01:44:09	Twilight	45.500	61	8Eps Peg	2.1000	3900.0	91	26681	No
22	GOM_TRA_1PNPDE20070408_014638_000000402057_00074_26681_2947.N1	08-APR-2007 01:46:38	Twilight	40.000	162	34Alp Aqr	2.9440	5350.0	80	26681	No
23	GOM_TRA_1PNPDE20070408_014856_000000432057_00074_26681_3176.N1	08-APR-2007 01:48:56	Dark	42.500	154	22Bet Aqr	2.8990	5700.0	85	26681	Yes
24	GOM_TRA_1PNPDE20070408_021034_000000442057_00075_26682_3177.N1	08-APR-2007 02:10:34	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	26682	No
25	GOM_TRA_1PNPDE20070408_021314_000000392057_00075_26682_3178.N1	08-APR-2007 02:13:14	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26682	No
26	GOM_TRA_1PNPDE20070408_021547_000000482057_00075_26682_3179.N1	08-APR-2007 02:15:47	Straylight	47.500	4	Alp1Cen	-0.010000	5800.0	95	26682	No
27	GOM_TRA_1PNPDE20070408_021845_000000432057_00075_26682_3180.N1	08-APR-2007 02:18:45	Straylight	42.500	78	Alp Lup	2.3040	28000.	85	26682	No
28	GOM_TRA_1PNPDE20070408_022021_000000452057_00075_26682_3181.N1	08-APR-2007 02:20:21	Straylight	45.000	81	Eta Cen	2.3560	28000.	90	26682	No
29	GOM_TRA_1PNPDE20070408_022255_000000492057_00075_26682_3182.N1	08-APR-2007 02:22:55	Straylight	48.500	54	5The Cen	2.0550	4500.0	97	26682	No
30	GOM_TRA_1PNPDE20070408_022828_000000432057_00075_26682_3183.N1	08-APR-2007 02:28:28	Twilight	42.500	106	9Bet Crv	2.6480	5600.0	85	26682	No
31	GOM_TRA_1PNPDE20070408_023021_000000422057_00075_26682_3184.N1	08-APR-2007 02:30:21	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	26682	No
32	GOM_TRA_1PNPDE20070408_023505_000000412057_00075_26682_3185.N1	08-APR-2007 02:35:05	Bright	41.000	121	29Gam Vir	2.7400	7200.0	82	26682	No
33	GOM_TRA_1PNPDE20070408_023945_000000372057_00075_26682_3186.N1	08-APR-2007 02:39:45	Bright	37.000	62	94Bet Leo	2.1360	9700.0	74	26682	No
34	GOM_TRA_1PNPDE20070408_024814_000000362057_00075_26682_3187.N1	08-APR-2007 02:48:14	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	26682	No
35	GOM_TRA_1PNPDE20070408_025100_000000352057_00075_26682_3188.N1	08-APR-2007 02:51:00	Bright	35.000	87	64Gam UMa	2.4330	11000.	70	26682	No
36	GOM_TRA_1PNPDE20070408_025231_000000372057_00075_26682_3189.N1	08-APR-2007 02:52:31	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	26682	No
37	GOM_TRA_1PNPDE20070408_025857_000000412057_00075_26682_3190.N1	08-APR-2007 02:58:57	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	26682	No
38	GOM_TRA_1PNPDE20070408_030111_000000342057_00075_26682_3191.N1	08-APR-2007 03:01:11	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	26682	No
39	GOM_TRA_1PNPDE20070408_030844_000000372057_00075_26682_3409.N1	08-APR-2007 03:08:44	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	26682	No
40	GOM_TRA_1PNPDE20070408_032446_000000482057_00075_26682_3410.N1	08-APR-2007 03:24:46	Twilight	47.500	61	8Eps Peg	2.1000	3900.0	95	26682	No
41	GOM_TRA_1PNPDE20070408_032714_000000442057_00075_26682_3411.N1	08-APR-2007 03:27:14	Twilight	43.500	162	34Alp Aqr	2.9440	5350.0	87	26682	No
42	GOM_TRA_1PNPDE20070408_032932_000000452057_00075_26682_3412.N1	08-APR-2007 03:29:32	Dark	45.000	154	22Bet Aqr	2.8990	5700.0	90	26682	No
43	GOM_TRA_1PNPDE20070408_033202_000000432057_00075_26682_3413.N1	08-APR-2007 03:32:02	Dark	43.000	142	49Del Cap	2.8500	8900.0	86	26682	No
44	GOM_TRA_1PNPDE20070408_035110_000000452057_00076_26683_3414.N1	08-APR-2007 03:51:10	Dark	45.000	141	Bet Ara	2.8400	4600.0	90	26683	No
45	GOM_TRA_1PNPDE20070408_035350_000000402057_00076_26683_3415.N1	08-APR-2007 03:53:50	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	26683	No
46	GOM_TRA_1PNPDE20070408_035623_000000512057_00076_26683_3416.N1	08-APR-2007 03:56:23	Straylight	50.500	4	Alp1Cen	-0.010000	5800.0	101	26683	No
47	GOM_TRA_1PNPDE20070408_035921_000000422057_00076_26683_3417.N1	08-APR-2007 03:59:21	Straylight	42.000	78	Alp Lup	2.3040	28000.	84	26683	No
48	GOM_TRA_1PNPDE20070408_040058_000000472057_00076_26683_3418.N1	08-APR-2007 04:00:58	Straylight	47.000	81	Eta Cen	2.3560	28000.	94	26683	No

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



4. Overview of dark signal processing per product

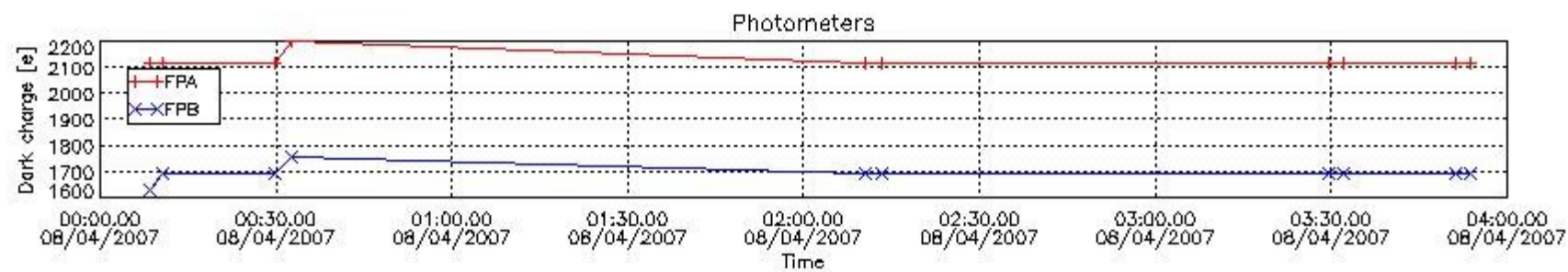
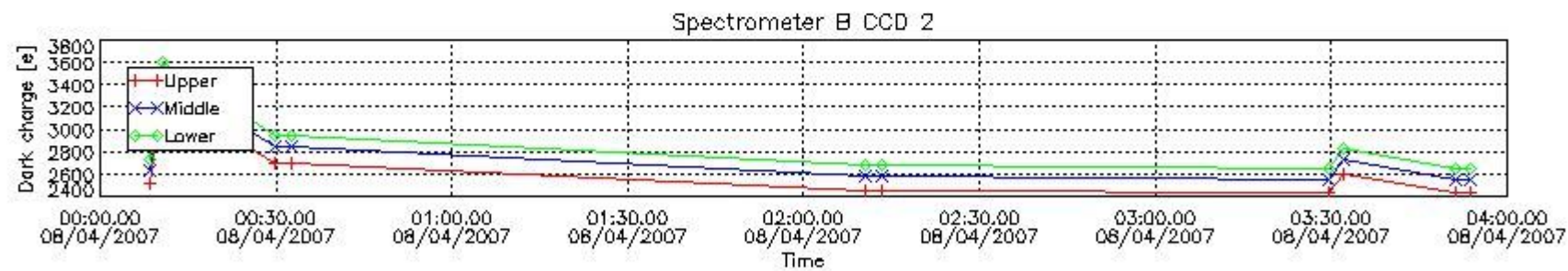
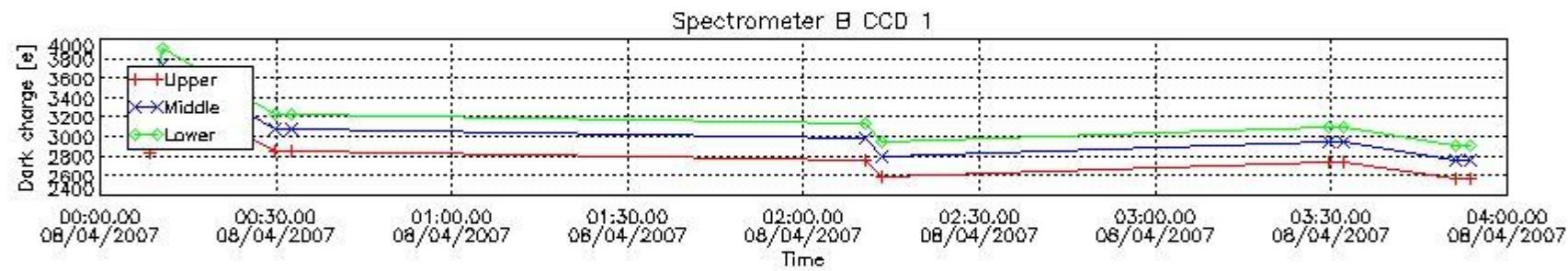
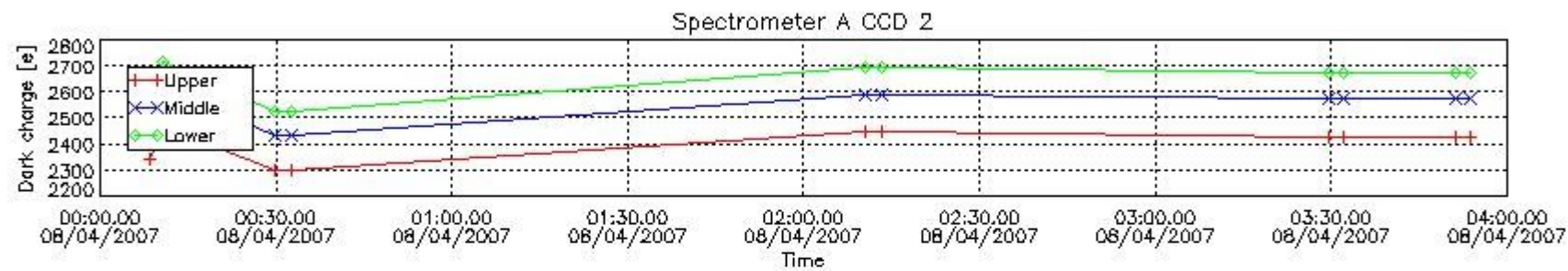
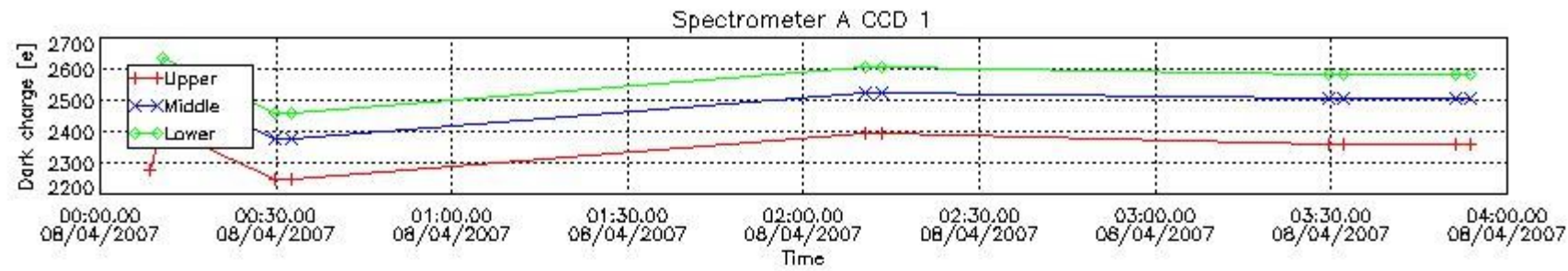
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20070408_000333_000000472057_00073_26680_2970.N1	DC map used
GOM_TRA_1PNPDE20070408_000602_000000432057_00073_26680_2971.N1	DC map used
GOM_TRA_1PNPDE20070408_000819_000000462057_00073_26680_2972.N1	DC map used

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



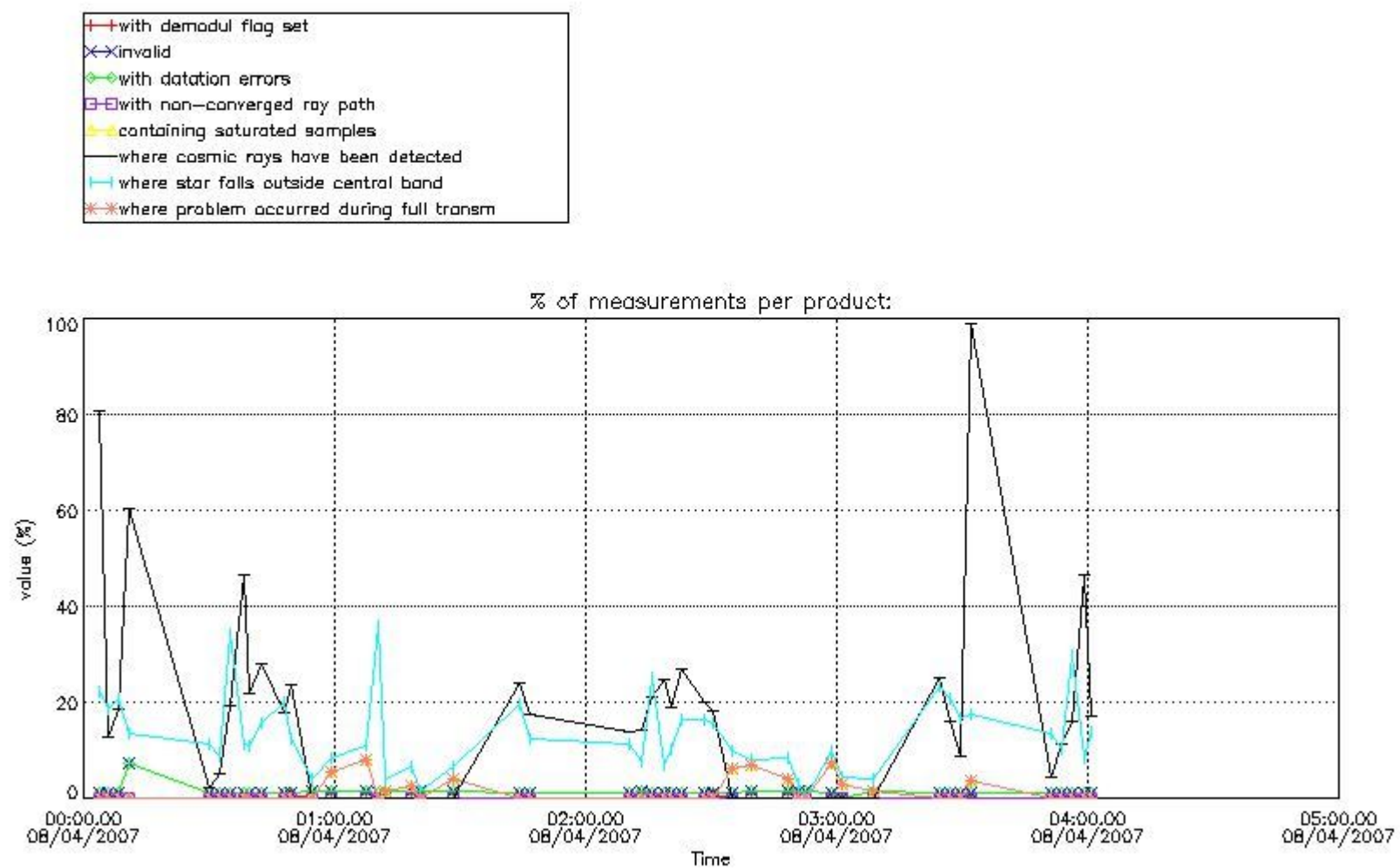
5. Demodulation flag and quality information monitoring

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.

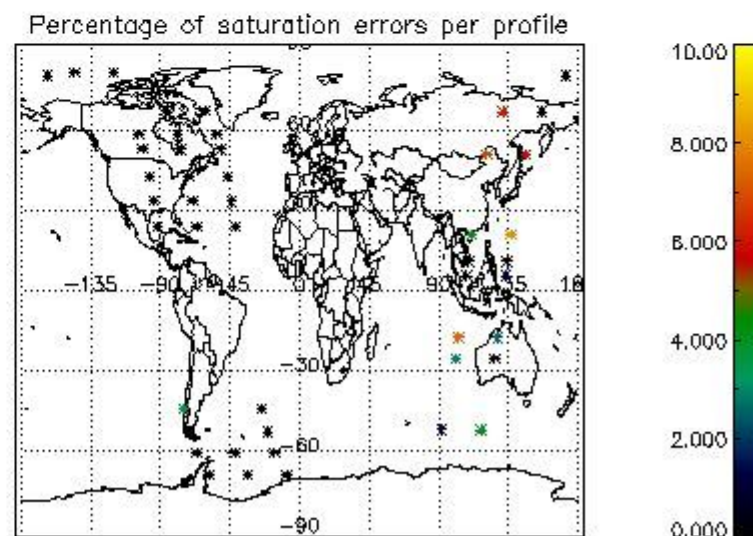
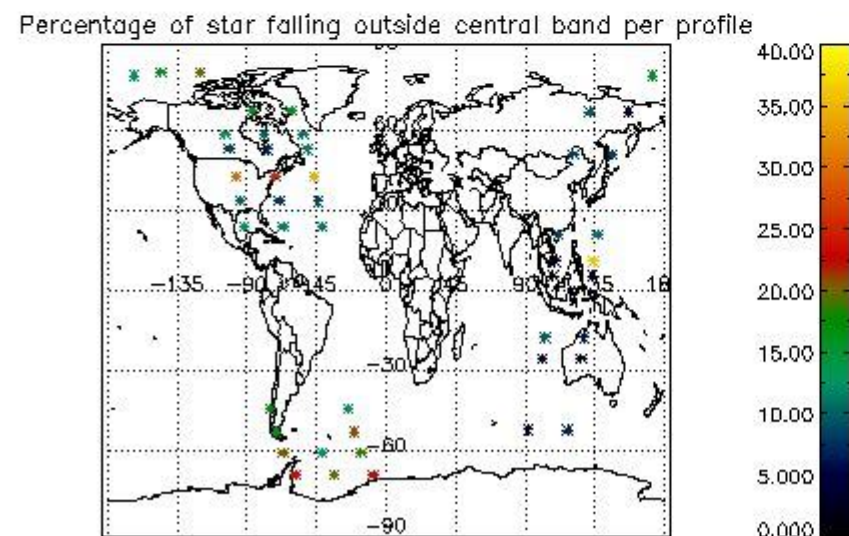
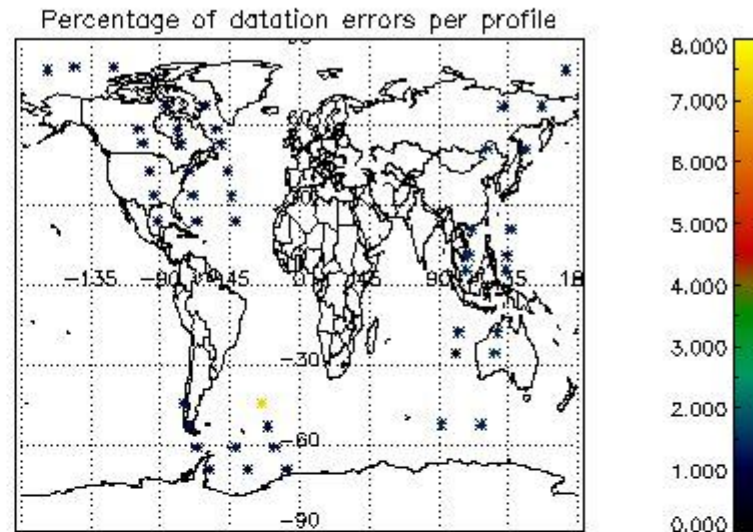
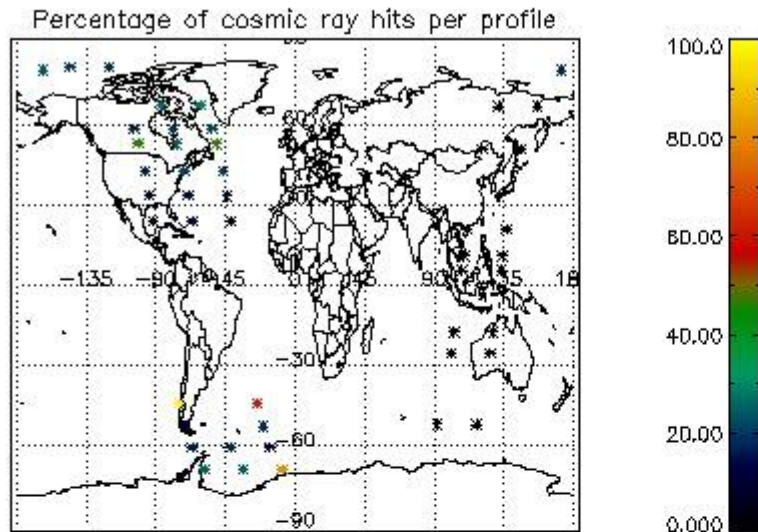
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.6383 %
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)



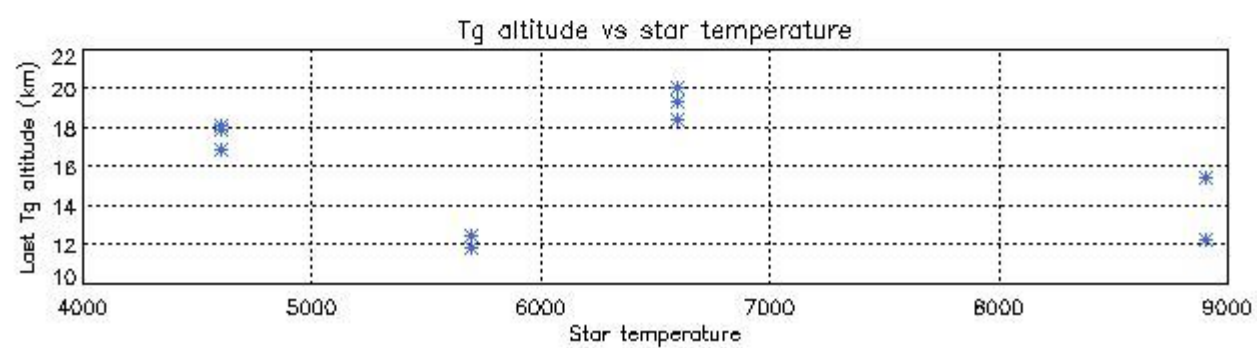
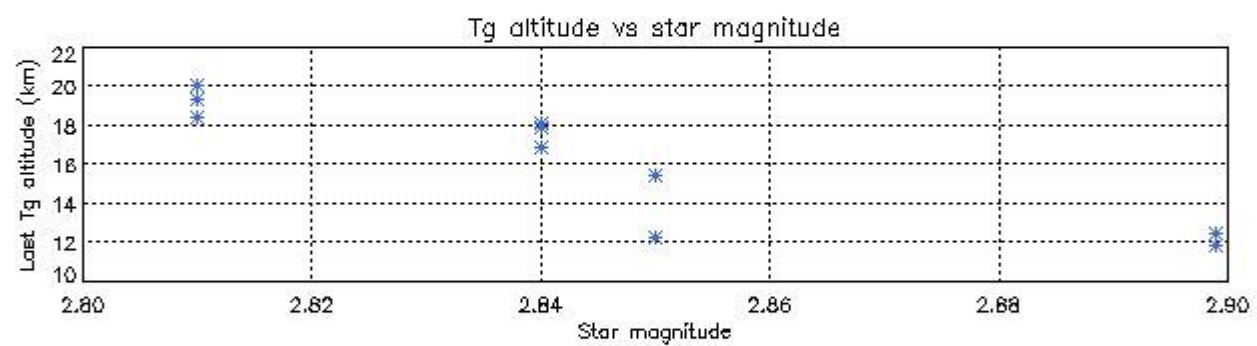
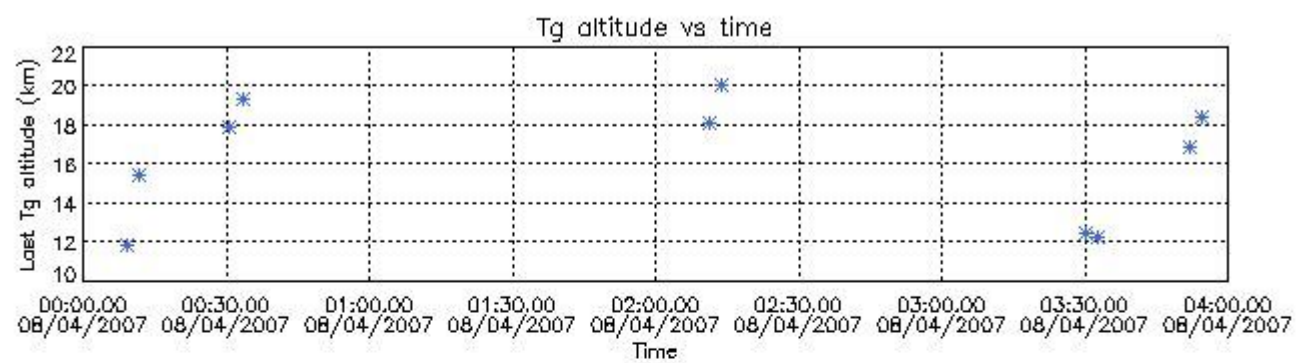
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.258	20.851	12.657
St. deviation:	3.0798	5.2317	1.9616
Maximum:	20.024	26.746	14.922
Minimum:	11.800	3.9138	11.490
Number of data:	10.000	16.000	3.0000

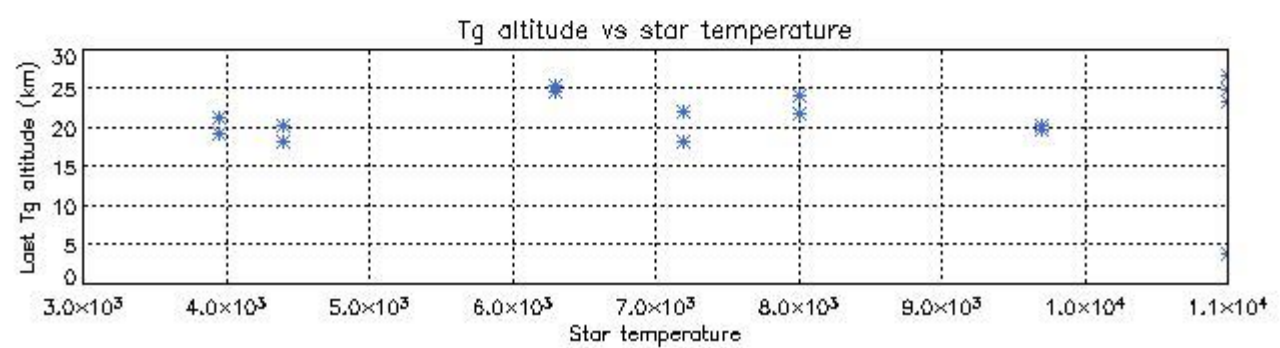
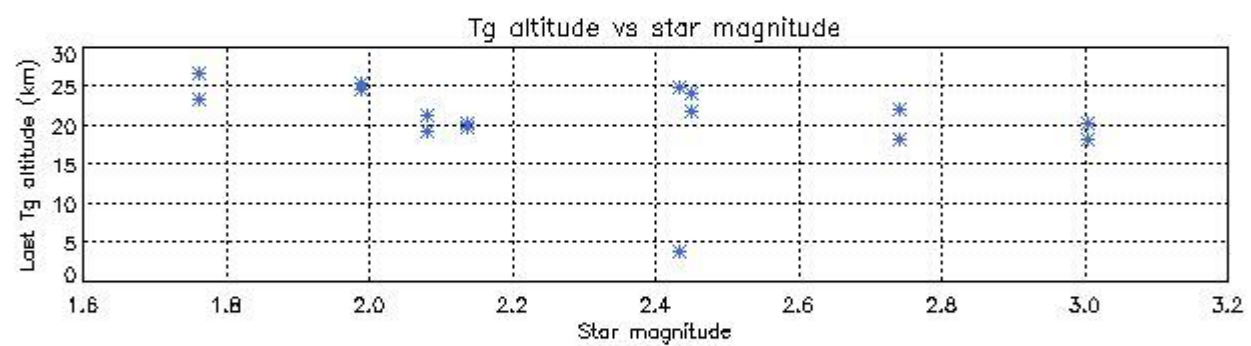
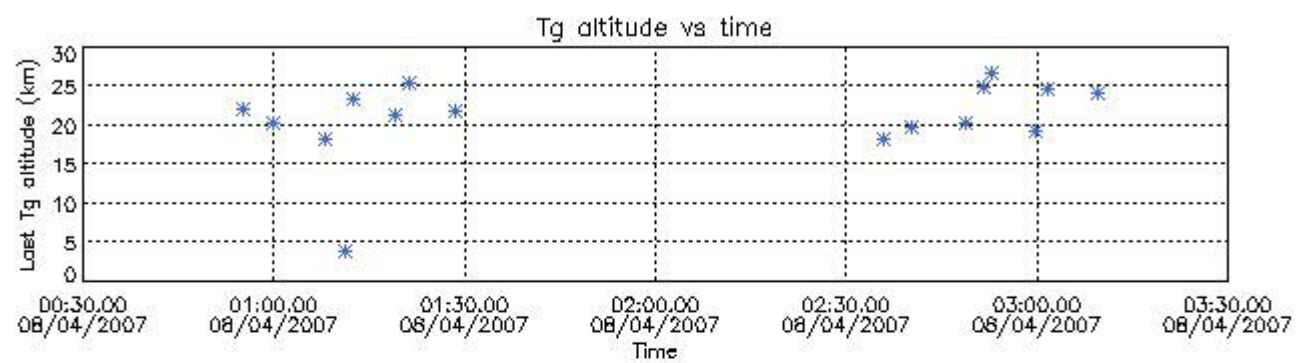
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



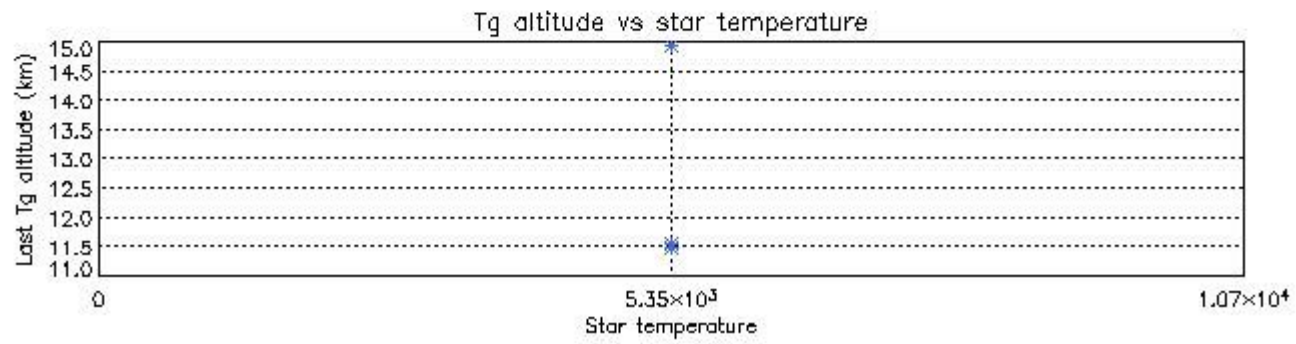
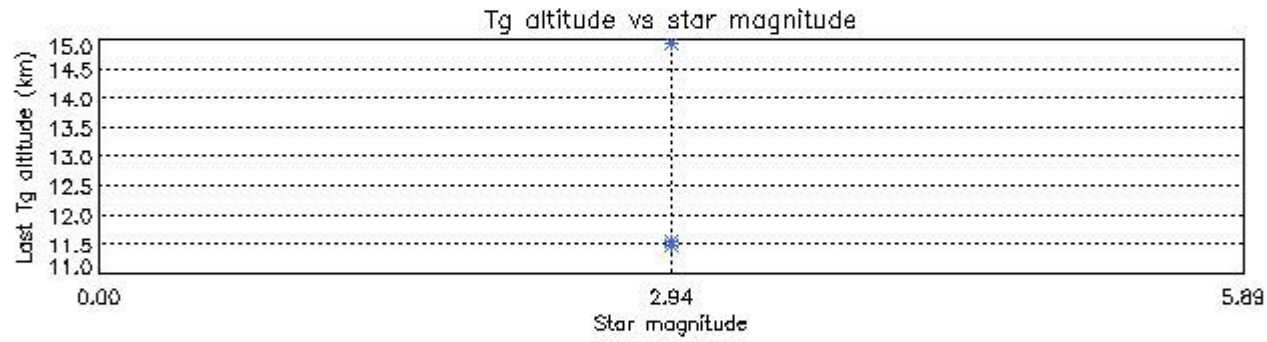
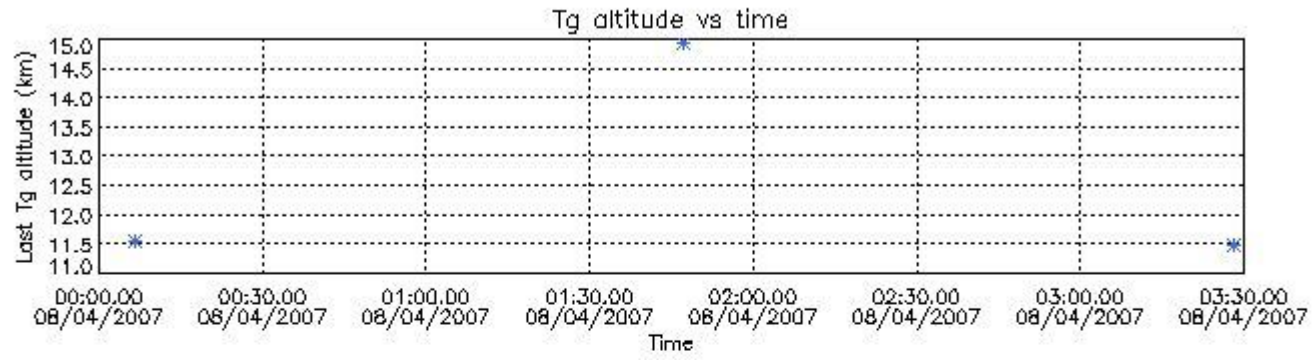
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

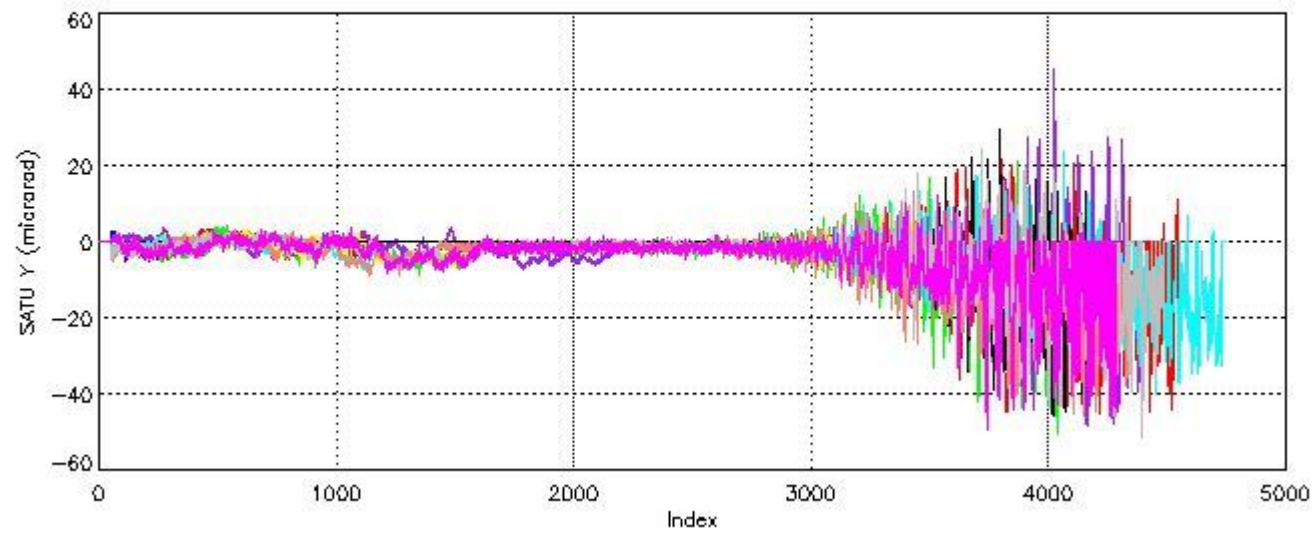
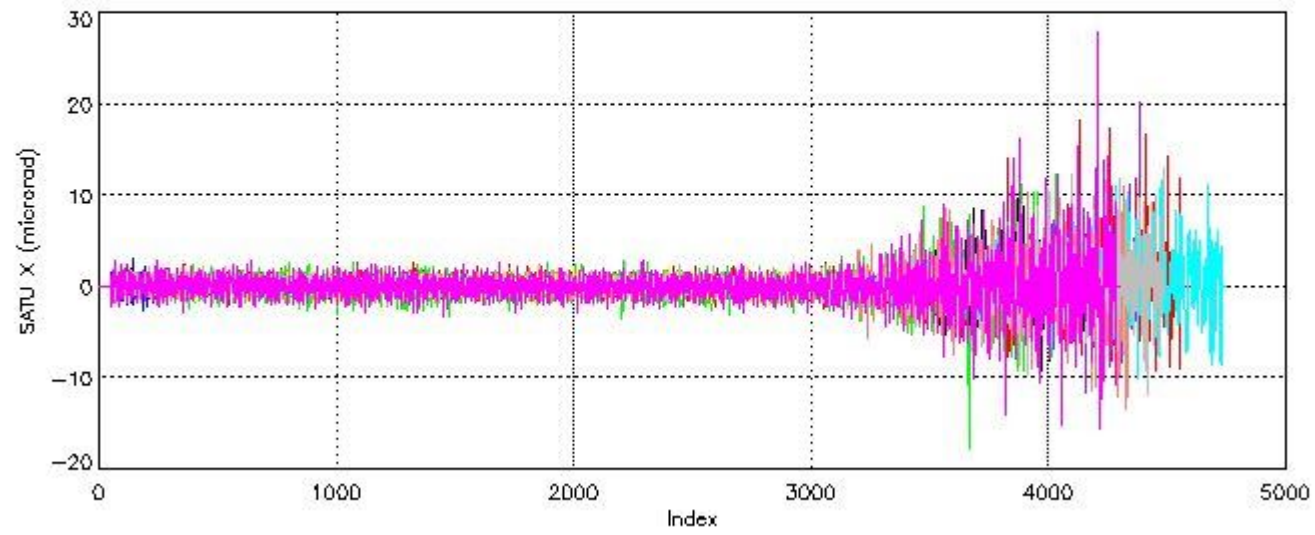


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18857	-0.76143	0.16239	-0.73617
St. deviation:	0.68518	1.6587	0.74836	1.5405
Maximum:	3.0000	5.0000	3.9000	5.1000
Minimum:	-2.8000	-6.4000	-4.2000	-6.3000

Number of data:	9600.0	9600.0	13650.	13650.
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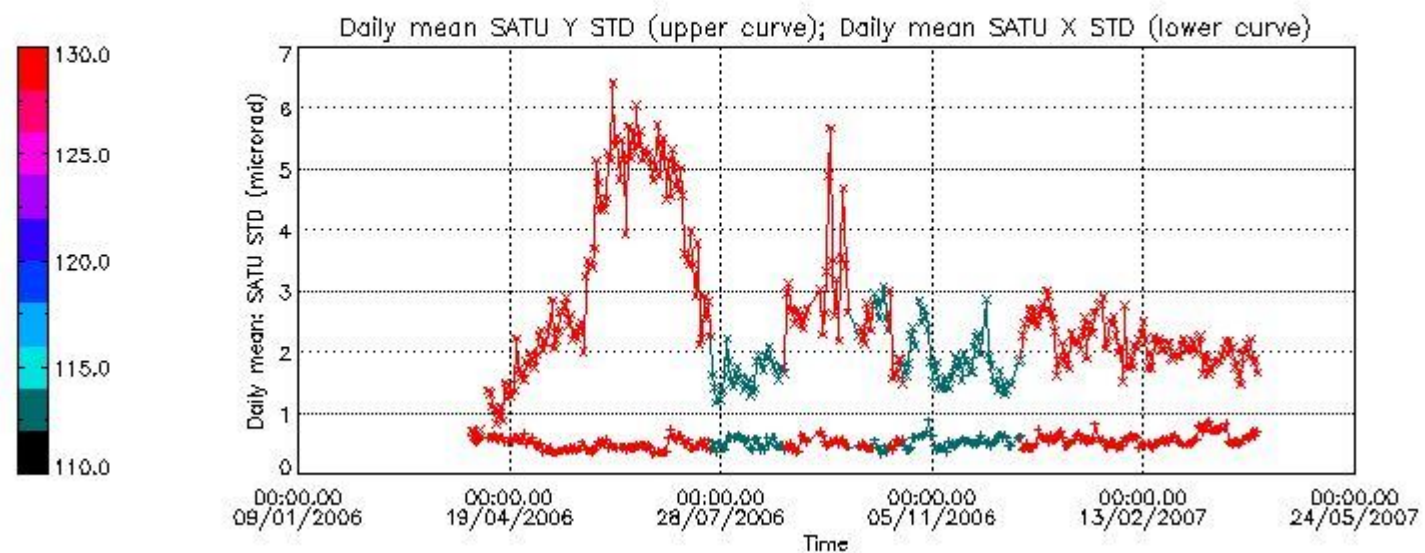
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

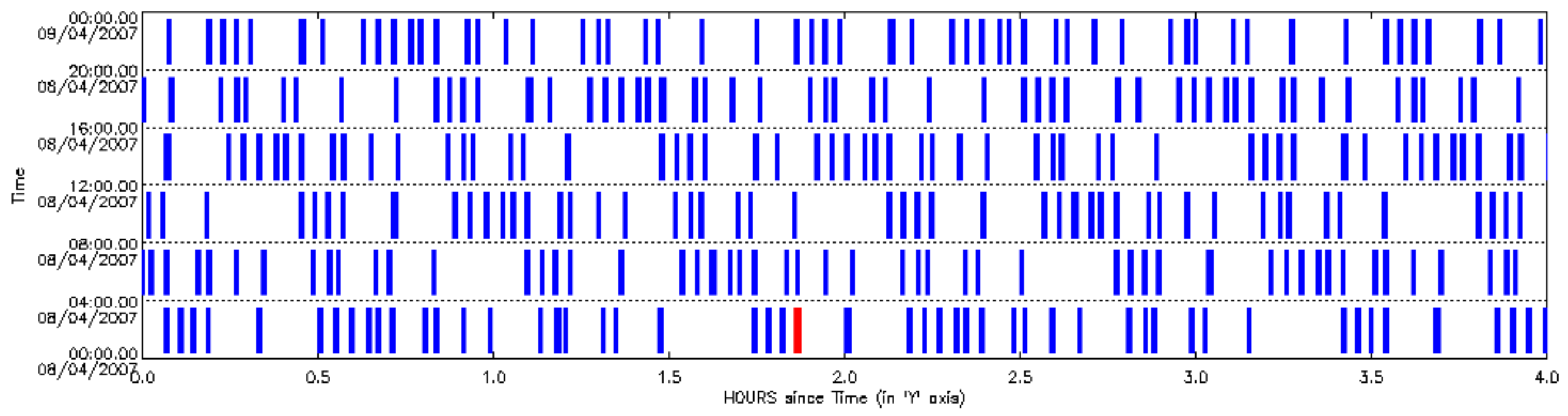
Lower curve: STD of SATU X axis

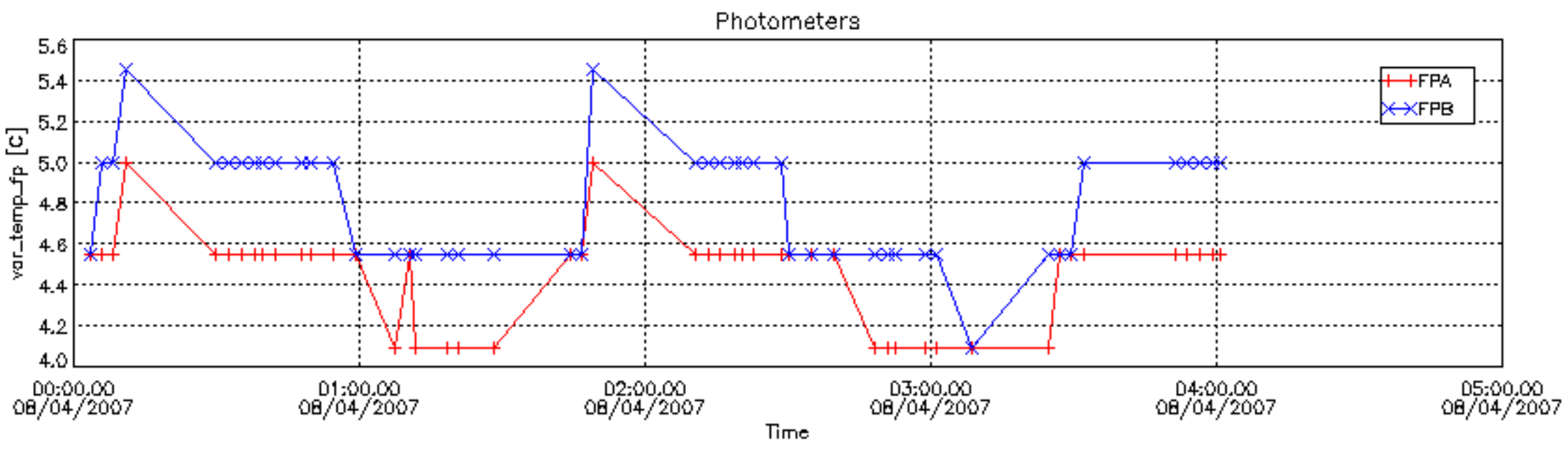
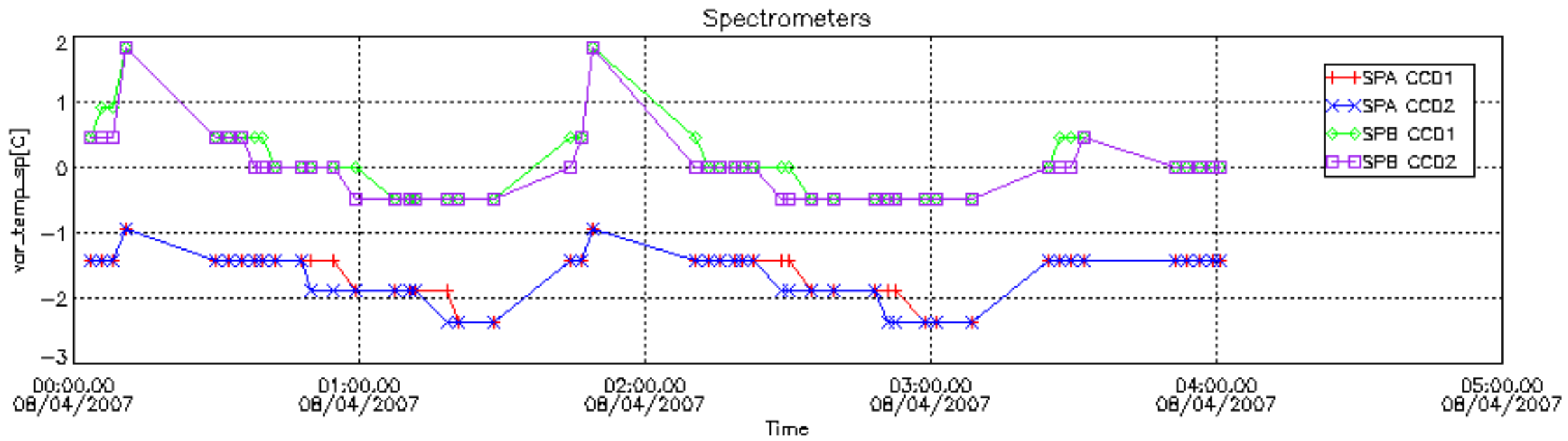


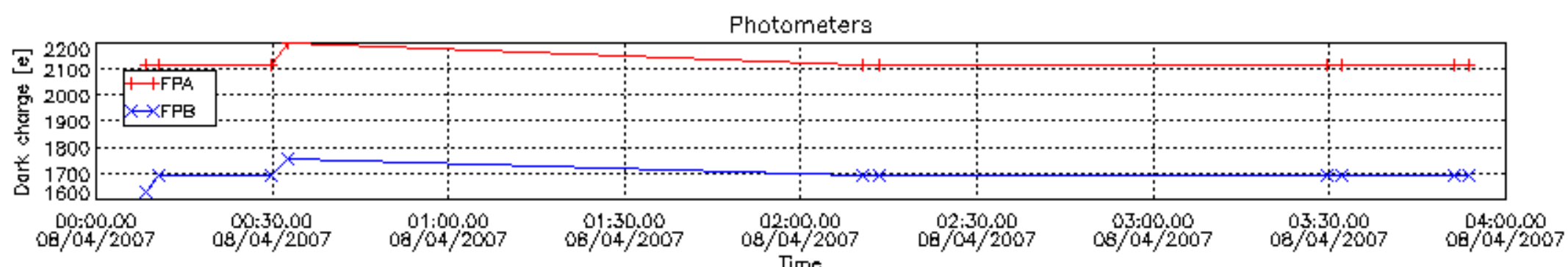
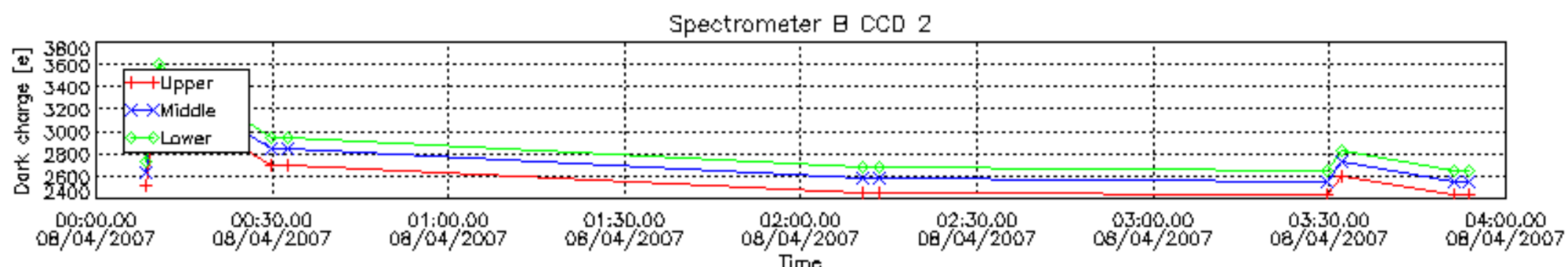
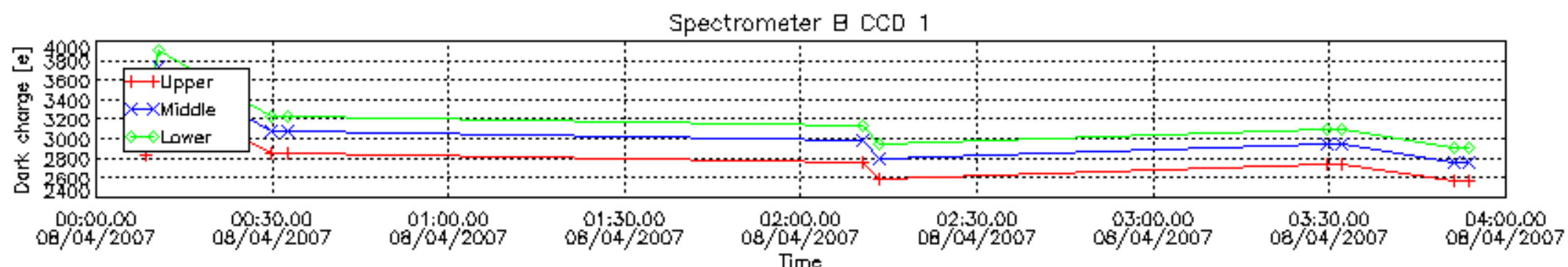
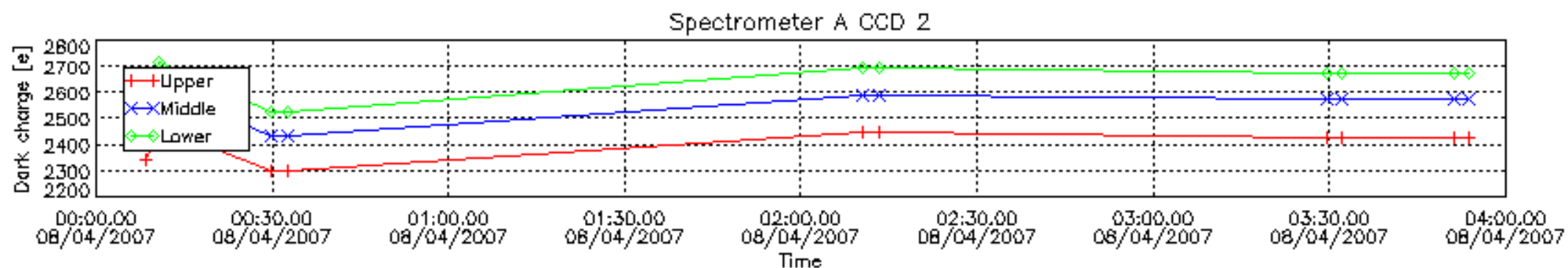
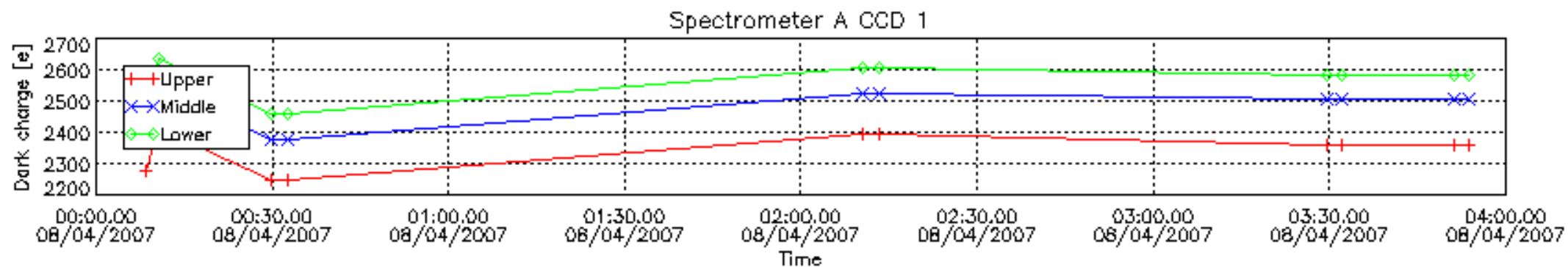
8. Auxiliary Data Files used for the production reported in section 2.4

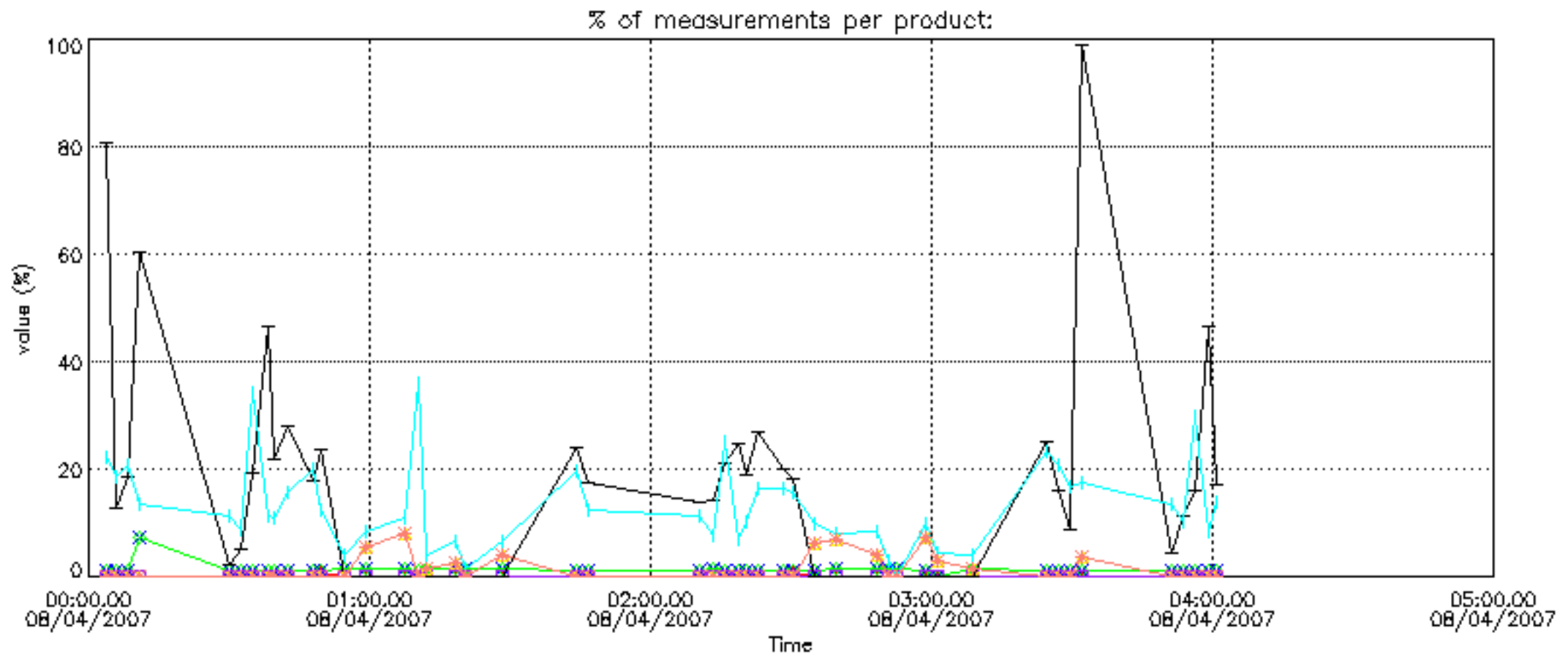
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	08-APR-2007 00:03:33
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	08-APR-2007 00:03:33
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	08-APR-2007 00:03:33
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-APR-2007 00:03:33
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	08-APR-2007 00:03:33
ECMWF_FILE	AUX_ECF_AXNECM20070407_062111_20070407_210000_20070408_090000	1	08-APR-2007 00:03:33
ECMWF_FILE	AUX_ECF_AXNECM20070407_181111_20070408_030000_20070408_150000	39	08-APR-2007 03:08:44
OPTIONAL_ECMWF_FILE	MISSING	1	08-APR-2007 00:03:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070407_222719_000057382057_00072_26679_3239.N1	1	08-APR-2007 00:03:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070408_000816_000057382057_00073_26680_3240.N1	4	08-APR-2007 00:10:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070408_014913_000038252057_00074_26681_3241.N1	39	08-APR-2007 03:08:44

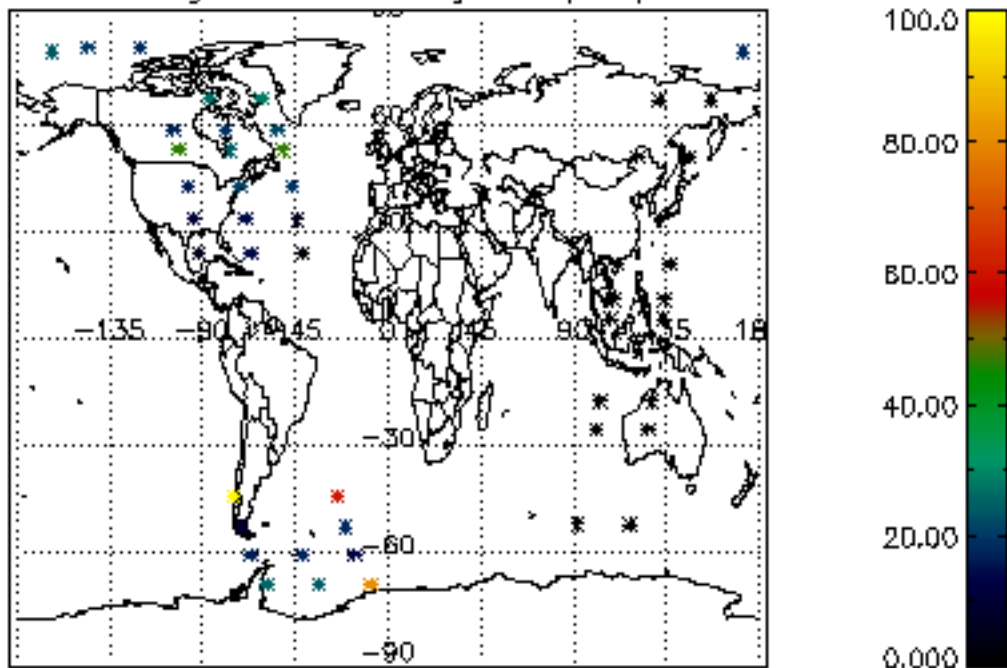




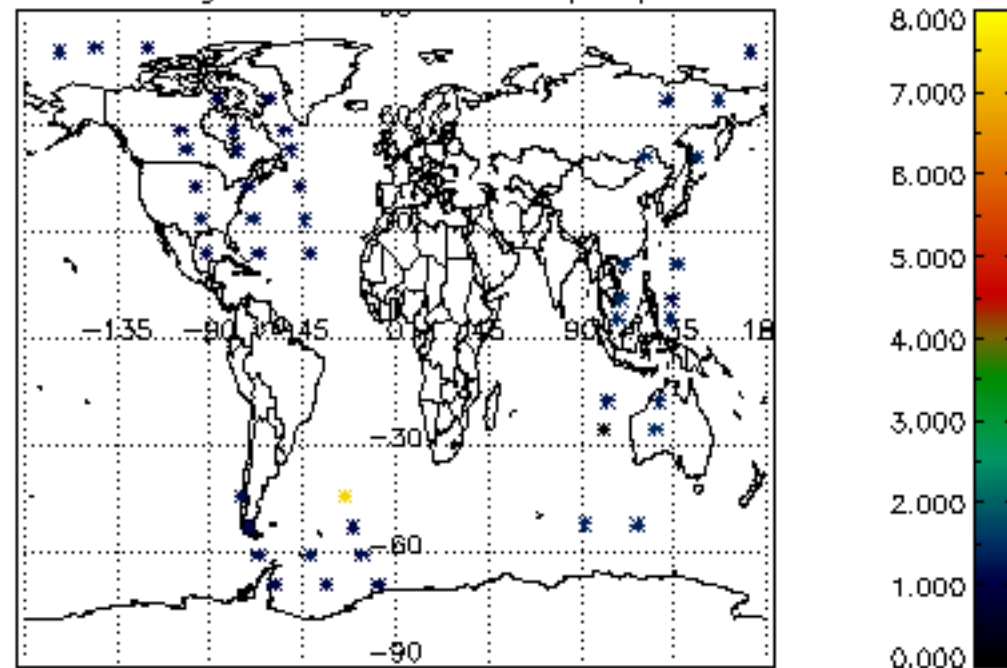




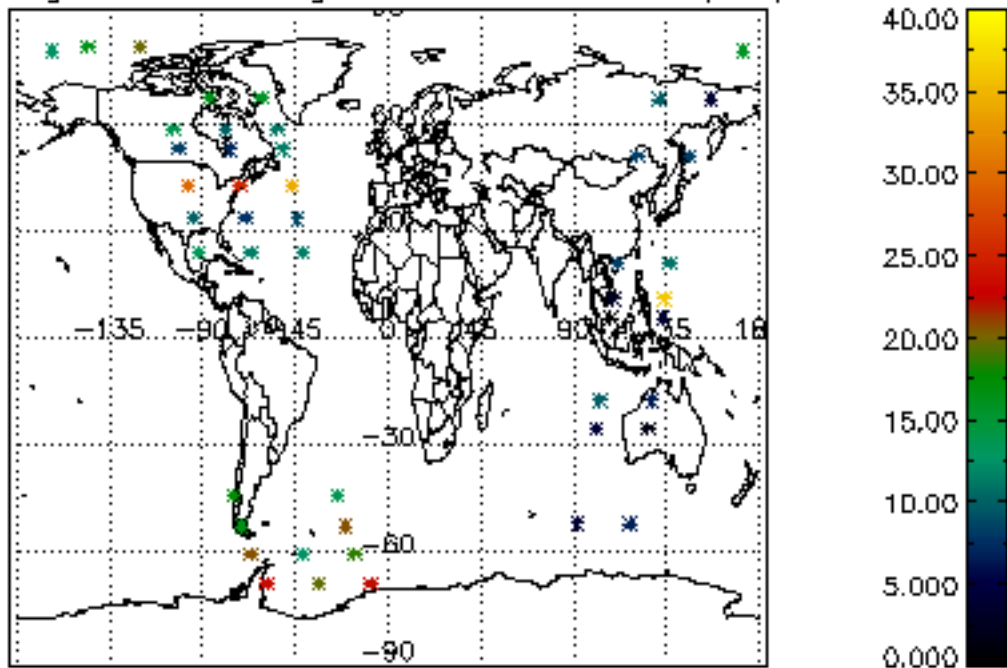
Percentage of cosmic ray hits per profile



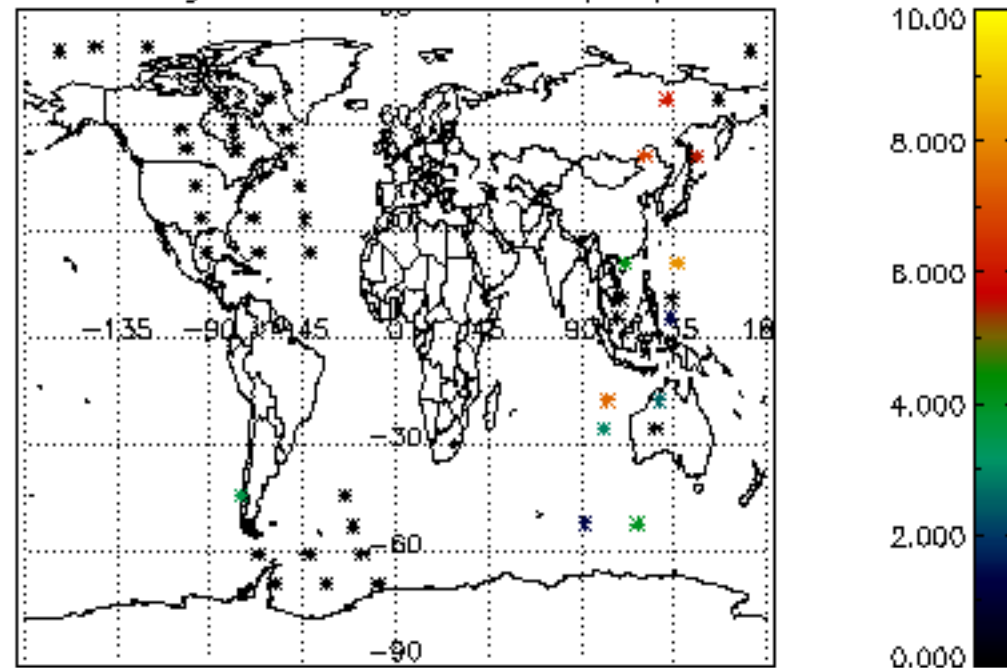
Percentage of datation errors per profile



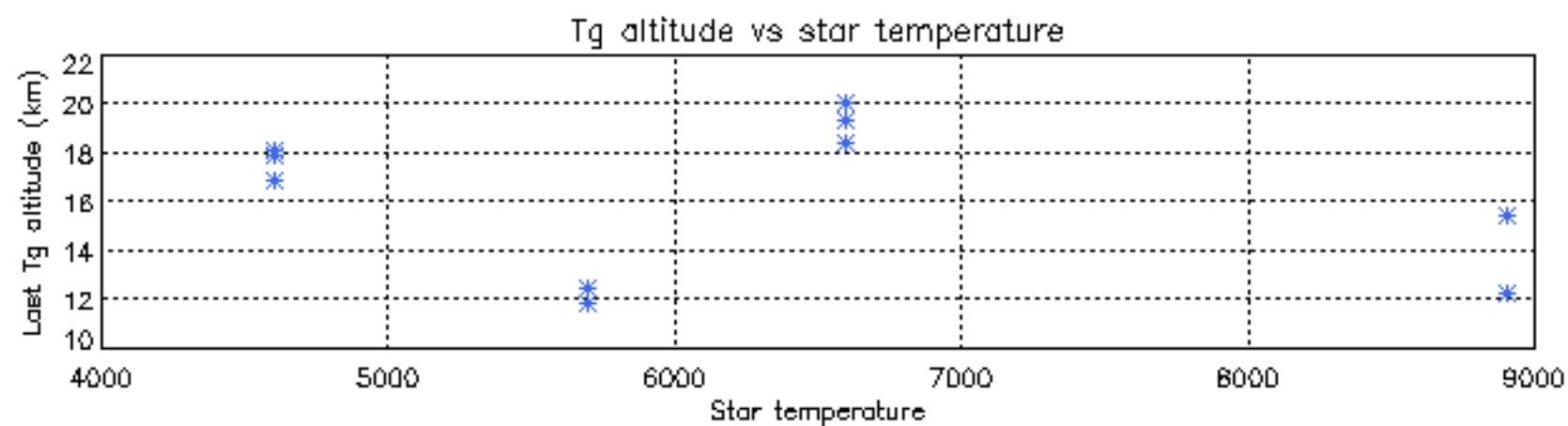
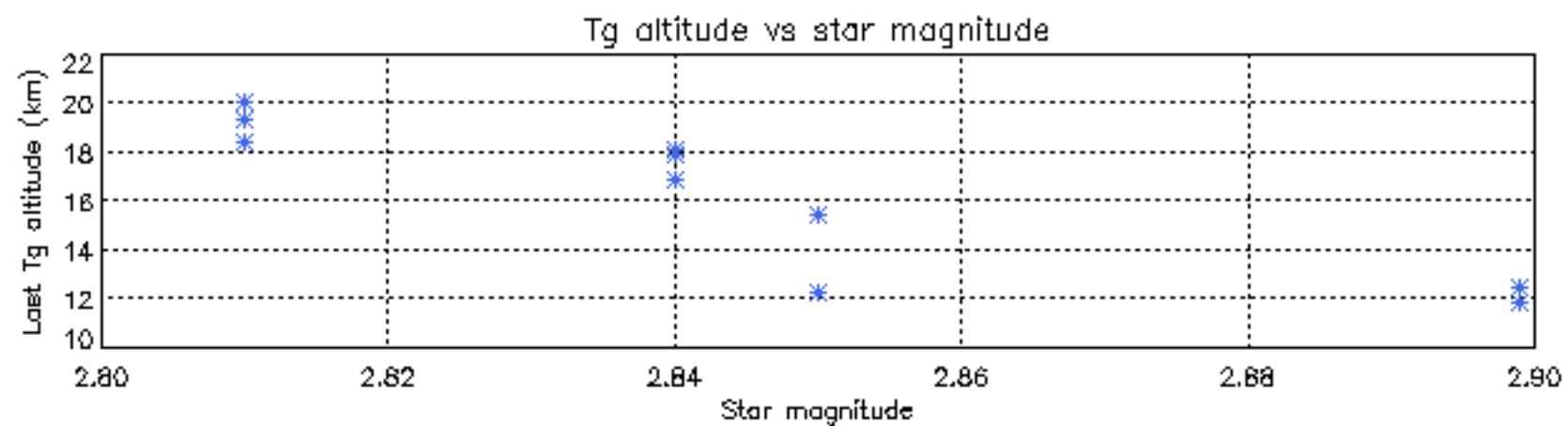
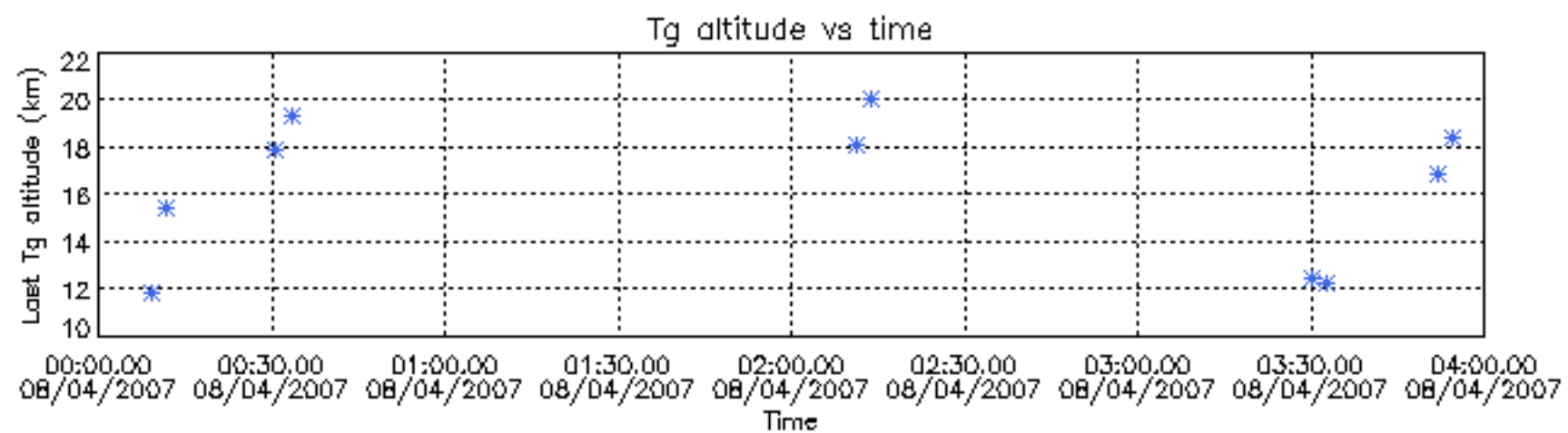
Percentage of star falling outside central band per profile



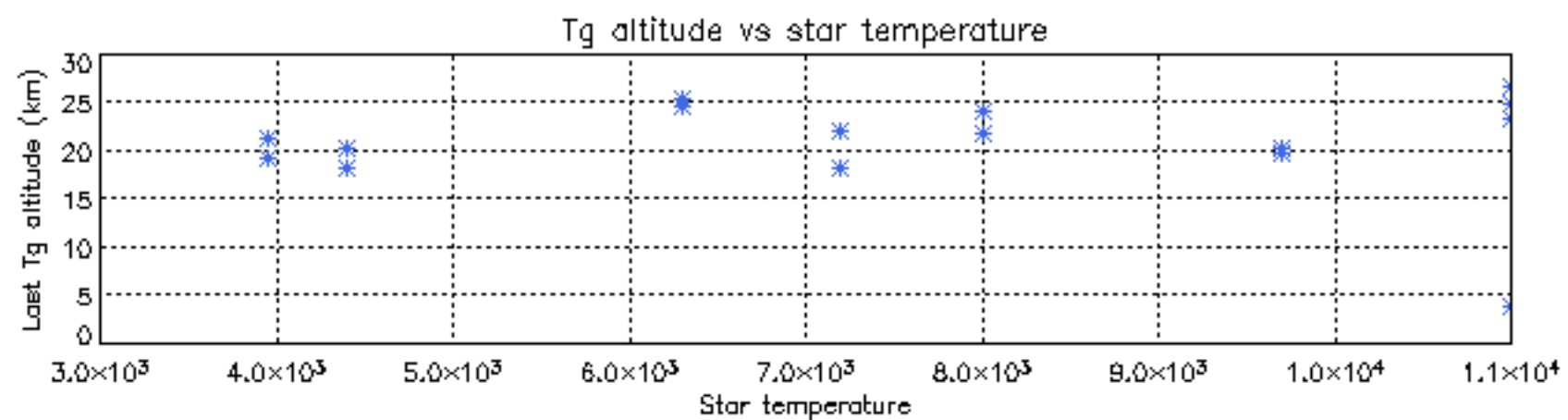
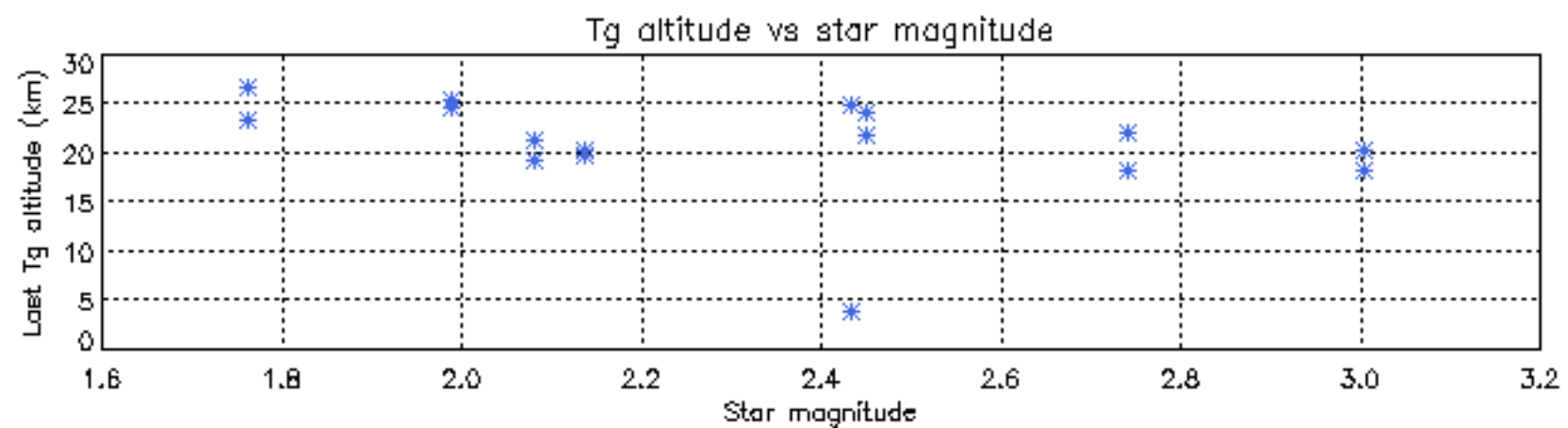
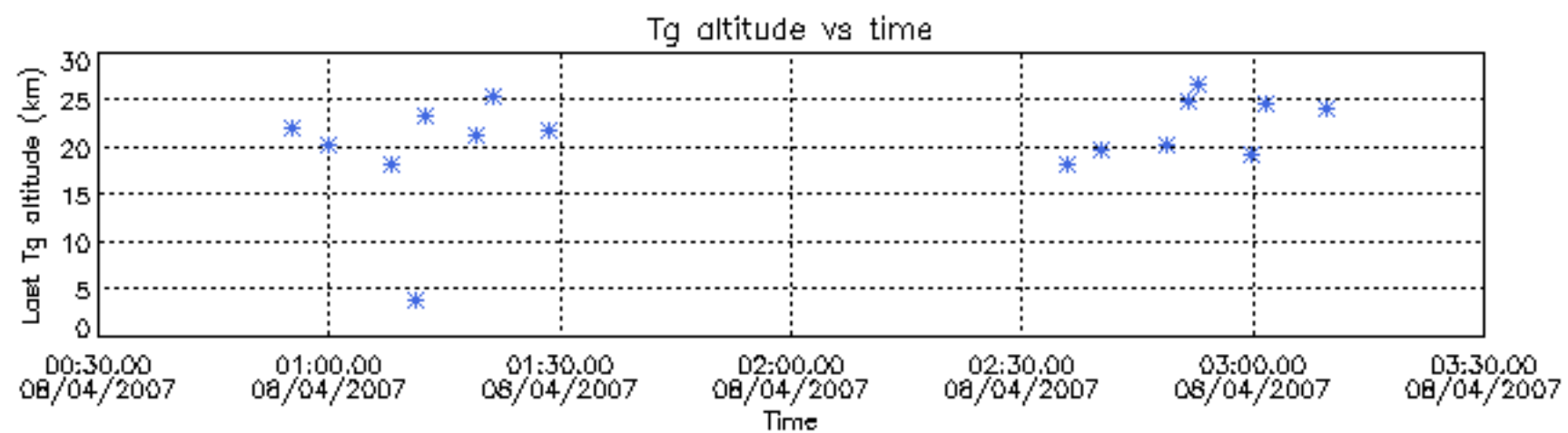
Percentage of saturation errors per profile



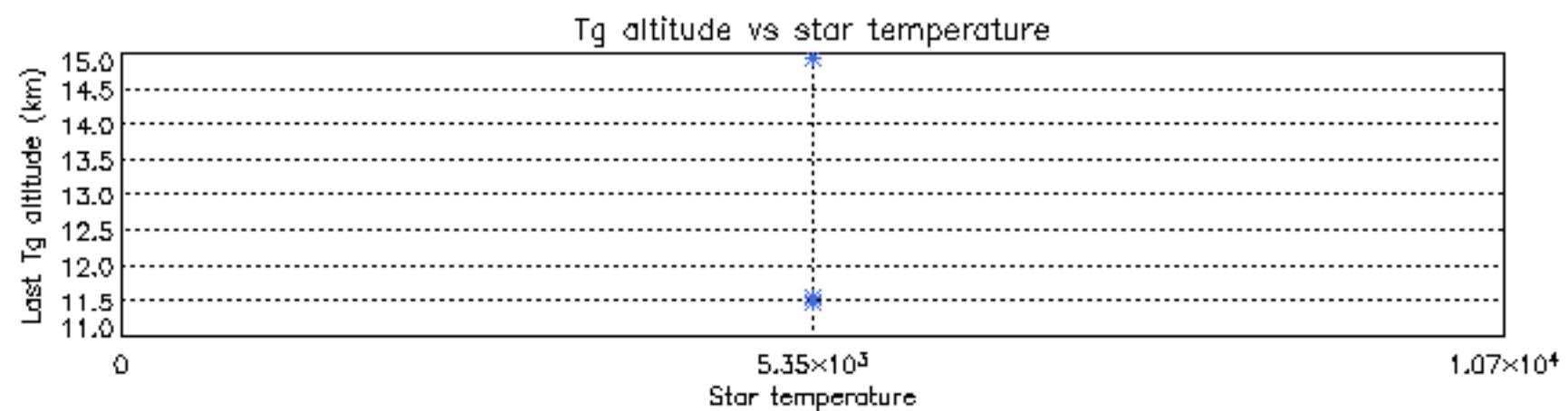
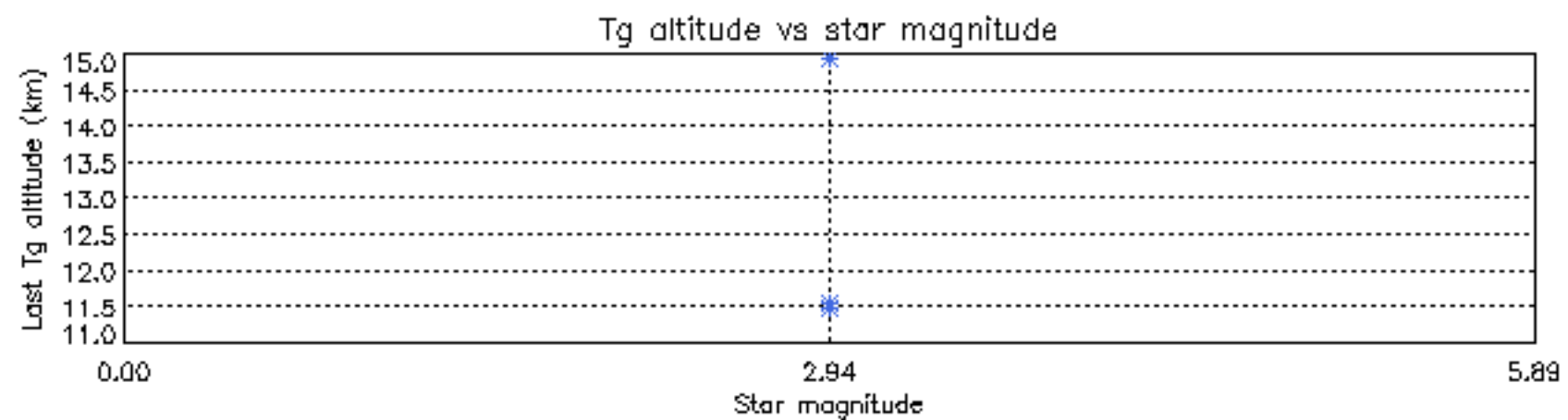
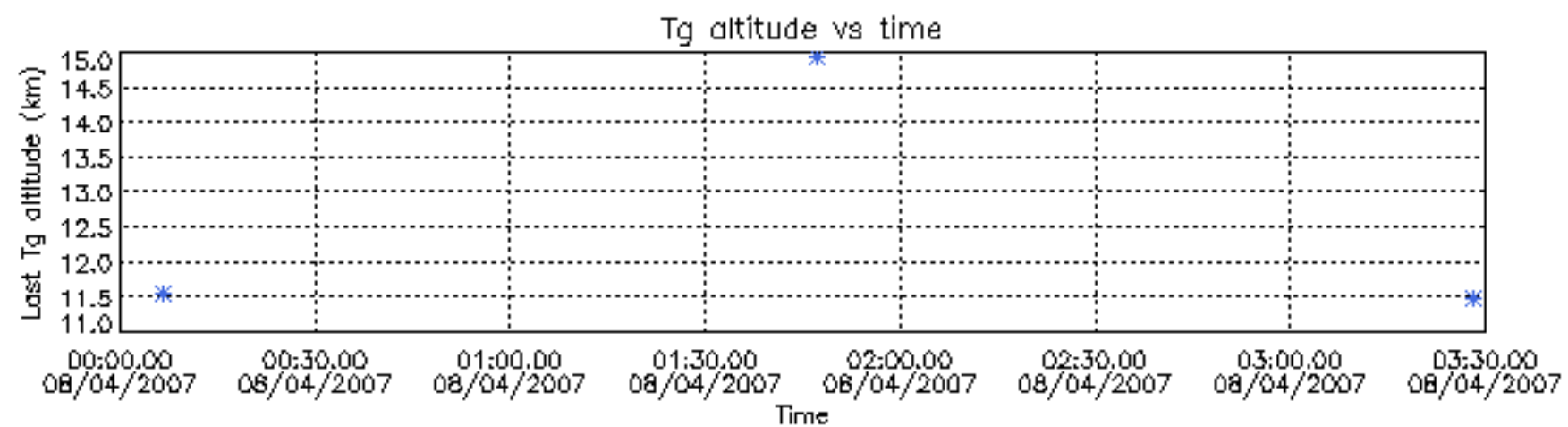
Tangent altitude at which the star is lost

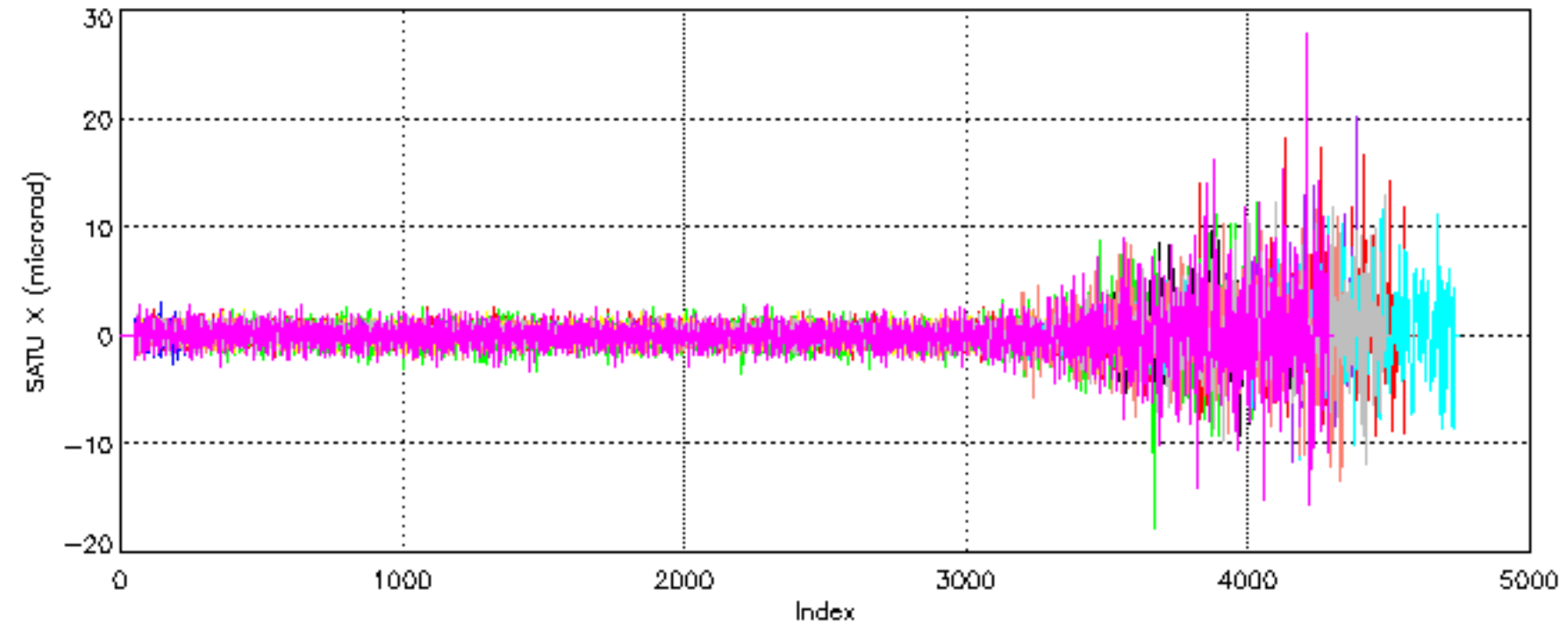


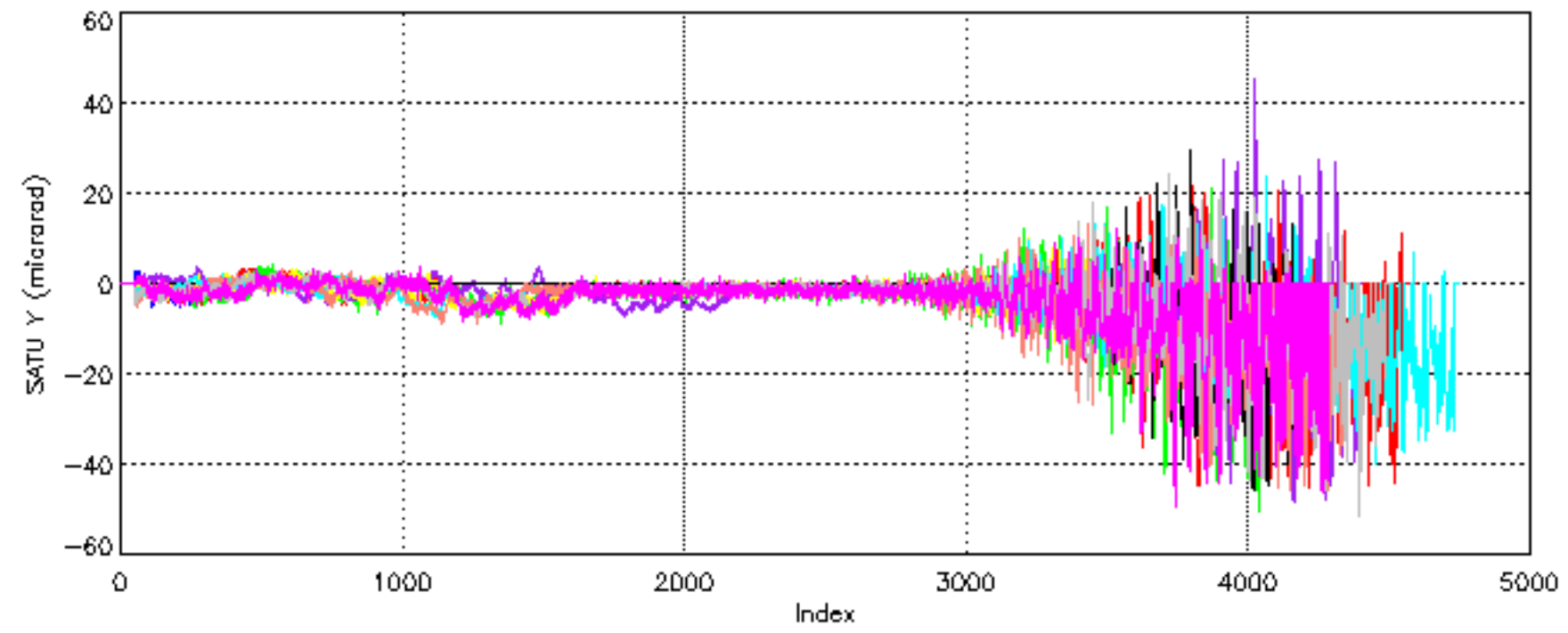
Tangent altitude at which the star is lost

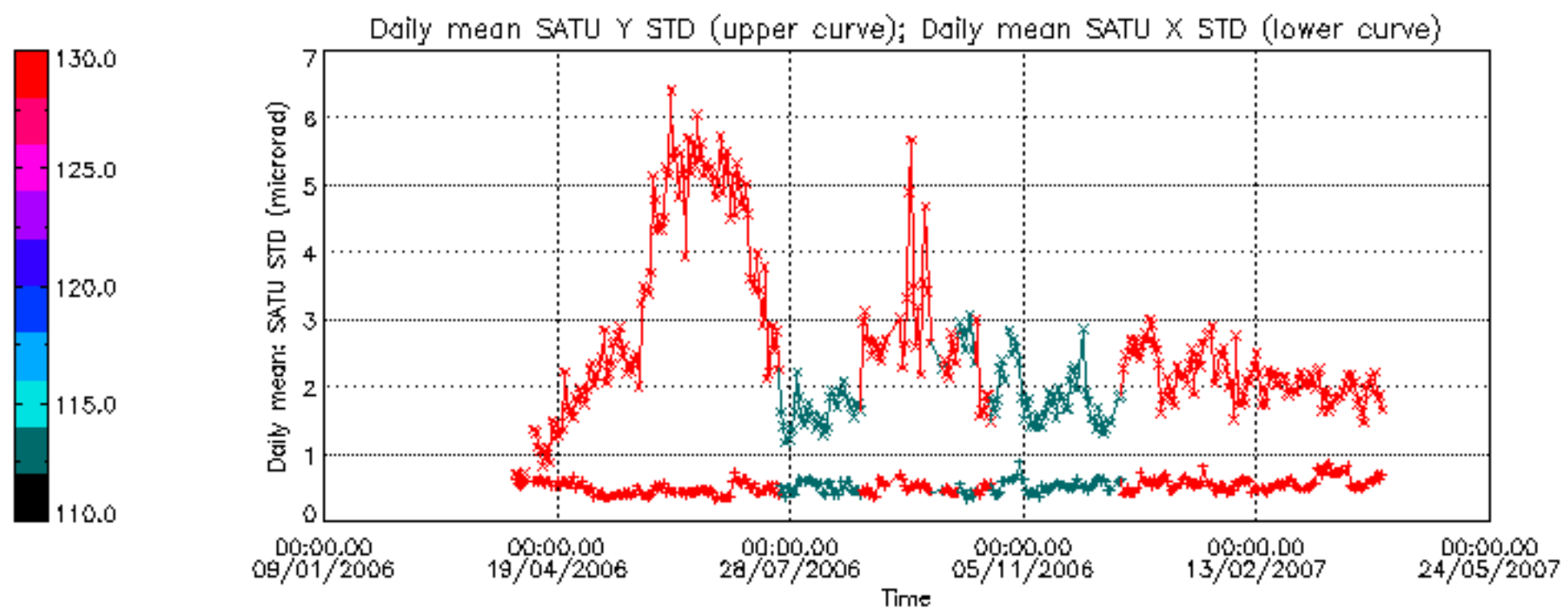


Tangent altitude at which the star is lost









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 3; -173.2; 01-APR-2007 00:40:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26580
 4; -47.0; 01-APR-2007 00:42:33; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;26580
 5; 403.4; 01-APR-2007 00:50:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26581
 6; 513.5; 01-APR-2007 00:51:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26581
 7; 672.3; 01-APR-2007 00:54:33; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;26581
 8; 841.3; 01-APR-2007 00:57:22; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;26581
 9; 931.9; 01-APR-2007 00:58:52; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26581
 10; 1019.4; 01-APR-2007 01:00:20; Dark ; 37.5; 99; Del Cen ; 2.58; 26000;occ; 75; 0;26581
 11; 1166.7; 01-APR-2007 01:02:47; Dark ; 44.0; 123; Tot Cen ; 2.75; 10200;occ; 88; 0;26581
 12; 1459.3; 01-APR-2007 01:07:40; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26581
 13; 1577.7; 01-APR-2007 01:09:38; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;26581
 14; 2161.6; 01-APR-2007 01:19:22; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;26581
 15; 2257.3; 01-APR-2007 01:20:58; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;26581
 16; 2666.9; 01-APR-2007 01:27:47; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26581
 17; 2849.8; 01-APR-2007 01:30:50; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26581
 18; 2958.4; 01-APR-2007 01:32:39; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;26581
 19; 3339.8; 01-APR-2007 01:39:00; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;26581
 20; 3440.0; 01-APR-2007 01:40:40; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26581
 21; 3902.5; 01-APR-2007 01:48:23; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;26581
 22; 4825.9; 01-APR-2007 02:03:46; Dark ; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;26581

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 2; -780.7; 01-APR-2007 02:10:55; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;26581
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 5; 403.9; 01-APR-2007 02:30:40; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;26582
 6; 514.1; 01-APR-2007 02:32:30; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26582
 7; 672.8; 01-APR-2007 02:35:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;26582
 8; 841.6; 01-APR-2007 02:37:58; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;26582
 9; 932.5; 01-APR-2007 02:39:29; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26582
 10; 1019.7; 01-APR-2007 02:40:56; Dark ; 39.0; 99; Del Cen ; 2.58; 26000;occ; 78; 0;26582
 11; 1167.1; 01-APR-2007 02:43:23; Dark ; 43.5; 123; Tot Cen ; 2.75; 10200;occ; 87; 0;26582
 12; 1459.5; 01-APR-2007 02:48:16; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;26582
 13; 1577.9; 01-APR-2007 02:50:14; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;26582
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 16; 2666.9; 01-APR-2007 03:08:23; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26582
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 18; 2958.5; 01-APR-2007 03:13:15; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;26582
 19; 3339.5; 01-APR-2007 03:19:36; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26582
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 3; -934.9; 01-APR-2007 03:48:57; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;26582
 4; -780.3; 01-APR-2007 03:51:32; Dark ; 38.5; 142; 49Del Cap ; 2.85; 8900;occ; 77; 0;26582
 5; -172.4; 01-APR-2007 04:01:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26582
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 7; 404.4; 01-APR-2007 04:11:16; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26583
 8; 514.8; 01-APR-2007 04:13:07; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;26583
 9; 673.4; 01-APR-2007 04:15:45; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26583
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 13; 1167.7; 01-APR-2007 04:24:00; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;26583
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 16; 2161.6; 01-APR-2007 04:40:34; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26583
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 19; 2849.6; 01-APR-2007 04:52:02; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26583
 20; 2958.5; 01-APR-2007 04:53:51; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26583
 21; 3339.4; 01-APR-2007 05:00:11; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26583
 22; 3440.2; 01-APR-2007 05:01:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26583

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4; -780.0; 01-APR-2007 05:32:08; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26583
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11; 933.7; 01-APR-2007 06:00:42; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;26584
12; 1020.4; 01-APR-2007 06:02:08; Dark ; 37.0; 99; Del Cen ; 2.58; 26000;occ; 74; 0;26584
13; 1168.0; 01-APR-2007 06:04:36; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26584
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16; 2161.6; 01-APR-2007 06:21:10; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26584
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20; 2958.4; 01-APR-2007 06:34:27; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26584
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3; 1461.8; 01-APR-2007 21:14:53; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;26593
4; 1579.2; 01-APR-2007 21:16:51; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;26593
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14; 5105.2; 01-APR-2007 22:15:37; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26593
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9; 1016.5; 01-APR-2007 17:46:16; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;26591
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5; 2257.3; 01-APR-2007 18:06:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26591
6; 2666.3; 01-APR-2007 18:13:46; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26591
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17; 6444.1; 01-APR-2007 19:16:44; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;26591
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6; 2958.1; 01-APR-2007 13:16:50; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;26588
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8; 3440.1; 01-APR-2007 13:24:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26588
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9; 2957.8; 01-APR-2007 19:59:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26592
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13; 4828.8; 01-APR-2007 20:30:24; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;26592
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17; 5993.6; 01-APR-2007 20:49:49; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26592
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3; 1467.2; 03-APR-2007 20:11:44; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;26621
4; 1583.3; 03-APR-2007 20:13:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;26621
5; 2158.1; 03-APR-2007 20:23:15; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;26621

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7; 2664.8; 03-APR-2007 20:31:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26621
8; 2841.1; 03-APR-2007 20:34:38; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;26621
9; 2956.6; 03-APR-2007 20:36:34; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26621
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5; 534.7; 03-APR-2007 21:36:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;26622
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12; 2157.9; 03-APR-2007 22:03:51; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;26622
13; 2257.8; 03-APR-2007 22:05:31; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26622
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16; 2956.6; 03-APR-2007 22:17:09; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26622
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7; 862.0; 03-APR-2007 23:22:51; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;26623
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9; 1182.4; 03-APR-2007 23:28:11; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;26623
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11; 1583.5; 03-APR-2007 23:34:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;26623
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22; 5116.7; 04-APR-2007 00:33:45; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26623
23; 5269.3; 04-APR-2007 00:36:18; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26623

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18; 6017.8; 05-APR-2007 20:24:20; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26649
19; 6469.4; 05-APR-2007 20:31:52; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;26649
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21; 6740.5; 05-APR-2007 20:36:23; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;26649
22; 6914.6; 05-APR-2007 20:39:17; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;26649

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4; 434.7; 06-APR-2007 01:33:41; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26653
5; 551.2; 06-APR-2007 01:35:37; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26653
6; 705.9; 06-APR-2007 01:38:12; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;26653
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8; 1035.7; 06-APR-2007 01:43:42; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;26653
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13; 2260.1; 06-APR-2007 02:04:06; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26653
14; 2665.1; 06-APR-2007 02:10:51; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;26653
15; 2836.1; 06-APR-2007 02:13:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26653
16; 2956.6; 06-APR-2007 02:15:43; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;26653
17; 3317.5; 06-APR-2007 02:21:44; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;26653
18; 3442.0; 06-APR-2007 02:23:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;26653

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16; 2157.2; 06-APR-2007 03:42:59; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26654
17; 2260.1; 06-APR-2007 03:44:42; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26654
18; 2665.4; 06-APR-2007 03:51:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;26654
19; 2836.0; 06-APR-2007 03:54:18; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;26654
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21; 3317.4; 06-APR-2007 04:02:19; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;26654
22; 3442.2; 06-APR-2007 04:04:24; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26654

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19; 2836.0; 06-APR-2007 05:34:54; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26655
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21; 3317.1; 06-APR-2007 05:42:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;26655
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3; 1198.1; 06-APR-2007 20:12:59; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;26664
4; 1476.8; 06-APR-2007 20:17:38; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;26664
5; 1590.6; 06-APR-2007 20:19:32; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;26664
6; 2157.1; 06-APR-2007 20:28:58; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;26664
7; 2261.0; 06-APR-2007 20:30:42; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26664
8; 2665.6; 06-APR-2007 20:37:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;26664
9; 2834.6; 06-APR-2007 20:40:16; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;26664
10; 2956.8; 06-APR-2007 20:42:18; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26664
11; 3314.3; 06-APR-2007 20:48:15; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26664
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13; 3898.0; 06-APR-2007 20:57:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;26664
14; 4851.9; 06-APR-2007 21:13:53; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;26664
15; 5000.8; 06-APR-2007 21:16:22; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;26664
16; 5135.7; 06-APR-2007 21:18:37; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26664

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7; 711.6; 06-APR-2007 21:45:29; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;26665
8; 887.5; 06-APR-2007 21:48:25; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;26665
9; 1039.3; 06-APR-2007 21:50:56; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;26665


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16; 2834.5; 06-APR-2007 22:20:52; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26665
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19; 3442.4; 06-APR-2007 22:31:00; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26665
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9; 2580.2; 18-APR-2007 19:18:29; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;26835
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13; 3443.2; 18-APR-2007 19:32:52; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26835
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16; 5065.9; 18-APR-2007 19:59:54; Dark ; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;26835
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23; 6672.2; 18-APR-2007 20:26:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;26835
24; 6812.8; 18-APR-2007 20:29:01; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;26835

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5; 74.3; 19-APR-2007 01:19:06; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;26839
6; 510.3; 19-APR-2007 01:26:22; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26839
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13; 1695.3; 19-APR-2007 01:46:07; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;26839
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15; 2097.7; 19-APR-2007 01:52:50; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;26839
16; 2579.4; 19-APR-2007 02:00:51; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;26839
17; 2819.6; 19-APR-2007 02:04:52; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;26839
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19; 3261.5; 19-APR-2007 02:12:13; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26839
20; 3443.2; 19-APR-2007 02:15:15; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;26839

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9; 74.9; 19-APR-2007 02:59:43; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;26840
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11; 638.0; 19-APR-2007 03:09:06; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26840
12; 778.4; 19-APR-2007 03:11:26; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;26840
13; 972.3; 19-APR-2007 03:14:40; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;26840
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16; 1506.5; 19-APR-2007 03:23:34; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;26840
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19; 2097.7; 19-APR-2007 03:33:26; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;26840
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21; 2819.5; 19-APR-2007 03:45:27; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;26840
22; 2965.2; 19-APR-2007 03:47:53; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;26840
23; 3261.3; 19-APR-2007 03:52:49; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26840
24; 3443.3; 19-APR-2007 03:55:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;26840

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 9; 75.4; 19-APR-2007 04:40:19; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;26841
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 13; 972.7; 19-APR-2007 04:55:17; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;26841
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 24; 3443.3; 19-APR-2007 05:36:27; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26841

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9; 782.0; 19-APR-2007 21:38:05; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;26851
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21; 3443.3; 19-APR-2007 22:22:27; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;26851
22; 3951.0; 19-APR-2007 22:30:54; Bright; 34.0; 74; 11Bet Cas ; 2.27; 6600;occ; 68; 0;26851
23; 4483.2; 19-APR-2007 22:39:47; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;26851
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 9; 2820.7; 22-APR-2007 20:37:14; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26893
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 11; 3443.8; 22-APR-2007 20:47:37; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26893
 12; 3907.4; 22-APR-2007 20:55:20; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;26893
 13; 3984.9; 22-APR-2007 20:56:38; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;26893
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 15; 4739.7; 22-APR-2007 21:09:13; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;26893

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2;	-431.9;	22-APR-2007	21:23:37;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	26893
3;	-319.1;	22-APR-2007	21:25:30;	Dark	;	39.5;	172;	Gam Gru	;	3.00;	13100;occ;	79;	0;	26893
4;	-208.0;	22-APR-2007	21:27:21;	Dark	;	37.0;	31;	Alp Gru	;	1.73;	15200;occ;	74;	0;	26893
5;	-28.9;	22-APR-2007	21:30:20;	Dark	;	37.0;	148;	Alp Tuc	;	2.88;	4100;occ;	74;	0;	26893
6;	105.8;	22-APR-2007	21:32:35;	Dark	;	38.0;	45;	Alp Pav	;	1.94;	26000;occ;	76;	0;	26894
7;	531.8;	22-APR-2007	21:39:41;	Dark	;	39.5;	43;	Alp TrA	;	1.91;	4250;occ;	79;	0;	26894
8;	661.2;	22-APR-2007	21:41:50;	Dark	;	36.5;	134;	Bet TrA	;	2.81;	6600;occ;	73;	0;	26894
9;	796.5;	22-APR-2007	21:44:05;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	26894
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13;	1515.9;	22-APR-2007	21:56:05;	Dark	;	46.5;	106;	9Bet Crv	;	2.65;	5600;occ;	93;	0;	26894
14;	1699.7;	22-APR-2007	21:59:08;	Bright;	;	39.5;	15;	67Alp Vir	;	0.98;	28000;occ;	79;	0;	26894
15;	1881.7;	22-APR-2007	22:02:10;	Bright;	;	36.0;	121;	29Gam Vir	;	2.74;	7200;occ;	72;	0;	26894
16;	2094.1;	22-APR-2007	22:05:43;	Bright;	;	36.5;	138;	47Eps Vir	;	2.83;	4700;occ;	73;	0;	26894
17;	2569.5;	22-APR-2007	22:13:38;	Bright;	;	34.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	69;	0;	26894
18;	2820.9;	22-APR-2007	22:17:50;	Bright;	;	34.5;	87;	64Gam UMa	;	2.43;	11000;occ;	69;	0;	26894
19;	2972.3;	22-APR-2007	22:20:21;	Bright;	;	37.0;	36;	50Alp UMa	;	1.80;	6300;occ;	74;	0;	26894
20;	3443.8;	22-APR-2007	22:28:13;	Bright;	;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	26894
21;	3907.6;	22-APR-2007	22:35:56;	Bright;	;	52.0;	76;	27Gam Cas	;	2.30;	30000;occ;	104;	0;	26894
22;	3985.0;	22-APR-2007	22:37:14;	Bright;	;	52.0;	68;	18Alp Cas	;	2.22;	4500;occ;	104;	0;	26894
23;	4489.9;	22-APR-2007	22:45:39;	Bright;	;	38.0;	164;	44Eta Peg	;	2.95;	5400;occ;	76;	0;	26894
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3;	-318.5;	22-APR-2007	23:06:06;	Dark	;	38.0;	172;	Gam Gru	;	3.00;	13100;occ;	76;	0;	26894
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5;	-28.7;	22-APR-2007	23:10:56;	Dark	;	47.0;	148;	Alp Tuc	;	2.88;	4100;occ;	94;	0;	26894
6;	106.4;	22-APR-2007	23:13:11;	Dark	;	40.5;	45;	Alp Pav	;	1.94;	26000;occ;	81;	0;	26895
7;	532.1;	22-APR-2007	23:20:17;	Dark	;	40.5;	43;	Alp TrA	;	1.91;	4250;occ;	81;	0;	26895
8;	661.7;	22-APR-2007	23:22:26;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	26895
9;	796.8;	22-APR-2007	23:24:41;	Dark	;	52.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	104;	0;	26895
10;	994.8;	22-APR-2007	23:27:59;	Dark	;	39.0;	78;	Alp Lup	;	2.30;	28000;occ;	78;	0;	26895
11;	1089.3;	22-APR-2007	23:29:34;	Dark	;	40.0;	81;	Eta Cen	;	2.36;	28000;occ;	80;	0;	26895
12;	1223.1;	22-APR-2007	23:31:48;	Dark	;	43.0;	54;	5The Cen	;	2.06;	4500;occ;	86;	0;	26895
13;	1516.0;	22-APR-2007	23:36:41;	Dark	;	48.0;	106;	9Bet Crv	;	2.65;	5600;occ;	96;	0;	26895
14;	1699.8;	22-APR-2007	23:39:44;	Bright;	;	39.5;	15;	67Alp Vir	;	0.98;	28000;occ;	79;	0;	26895
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16;	2094.0;	22-APR-2007	23:46:19;	Bright;	;	36.5;	138;	47Eps Vir	;	2.83;	4700;occ;	73;	0;	26895
17;	2569.2;	22-APR-2007	23:54:14;	Bright;	;	35.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	71;	0;	26895
18;	2820.8;	22-APR-2007	23:58:25;	Bright;	;	33.5;	87;	64Gam UMa	;	2.43;	11000;occ;	67;	0;	26895
19;	2972.5;	23-APR-2007	00:00:57;	Bright;	;	52.0;	36;	50Alp UMa	;	1.80;	6300;occ;	104;	0;	26895
20;	3443.7;	23-APR-2007	00:08:48;	Bright;	;	32.5;	49;	1Alp UMi	;	1.99;	6300;occ;	65;	0;	26895
21;	3907.6;	23-APR-2007	00:16:32;	Bright;	;	34.0;	76;	27Gam Cas	;	2.30;	30000;occ;	68;	0;	26895
22;	3985.1;	23-APR-2007	00:17:50;	Bright;	;	40.5;	68;	18Alp Cas	;	2.22;	4500;occ;	81;	0;	26895
23;	4490.2;	23-APR-2007	00:26:15;	Bright;	;	44.0;	164;	44Eta Peg	;	2.95;	5400;occ;	88;	0;	26895
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2;	-2052.4;	22-APR-2007	07:31:49;	Bright;	;	34.5;	68;	18Alp Cas	;	2.22;	4500;occ;	69;	0;	26885
3;	-1547.4;	22-APR-2007	07:40:14;	Bright;	;	38.0;	164;	44Eta Peg	;	2.95;	5400;occ;	76;	0;	26885
4;	-1298.3;	22-APR-2007	07:44:23;	Dark	;	40.0;	90;	54Alp Peg	;	2.49;	11000;occ;	80;	0;	26885
5;	-547.2;	22-APR-2007	07:56:54;	Dark	;	39.0;	18;	24Alp PsA	;	1.17;	9700;occ;	78;	0;	26885
6;	-435.5;	22-APR-2007	07:58:46;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	26885
7;	-323.6;	22-APR-2007	08:00:38;	Dark	;	39.5;	172;	Gam Gru	;	3.00;	13100;occ;	79;	0;	26885
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9;	-31.1;	22-APR-2007	08:05:30;	Dark	;	38.5;	148;	Alp Tuc	;	2.88;	4100;occ;	77;	0;	26885
10;	101.1;	22-APR-2007	08:07:42;	Dark	;	40.5;	45;	Alp Pav	;	1.94;	26000;occ;	81;	0;	26886
11;	528.7;	22-APR-2007	08:14:50;	Dark	;	40.5;	43;	Alp TrA	;	1.91;	4250;occ;	81;	0;	26886
12;	658.0;	22-APR-2007	08:16:59;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	26886
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16; 5866.3; 28-APR-2007 13:16:30; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;26974
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