

GOMOS Daily Report 14-NOV-2007

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

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	16NOV2007 05:59:17
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (14NOV2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (15NOV2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

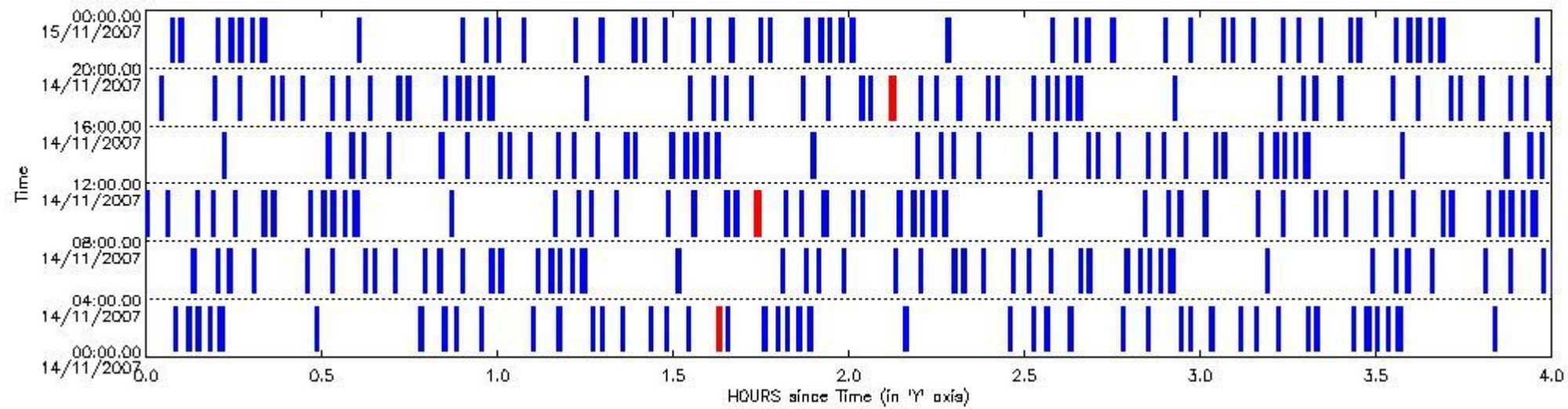
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

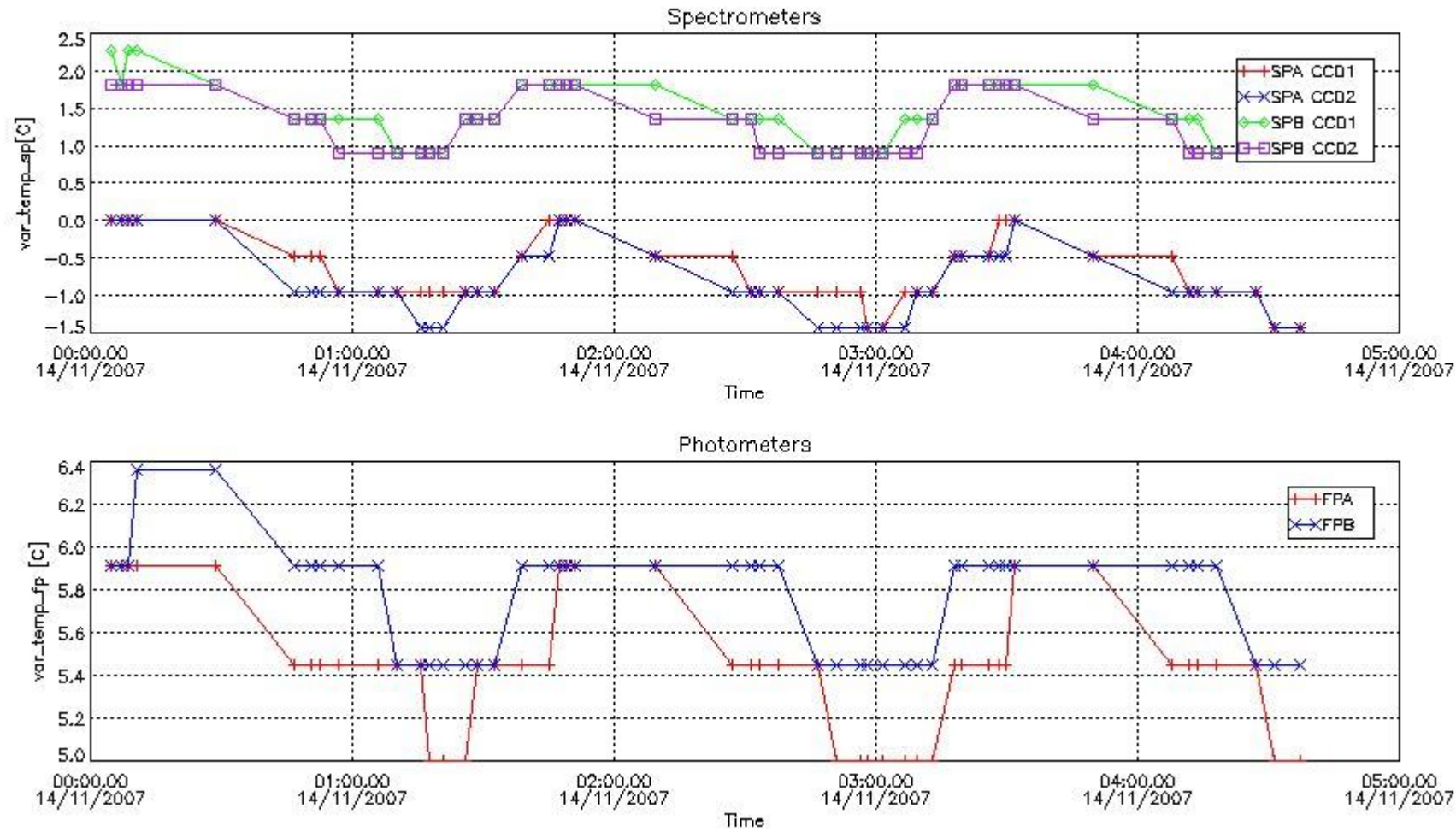
UTC start time	Star name	Star ID	Orbit
14-NOV-2007 01:37:22	4GamCrv	100	29830
14-NOV-2007 09:43:56	12Alp2CVn	152	29835
14-NOV-2007 18:06:56	12Alp2CVn	152	29840

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_1PNPDE20071114_000440_000000392063_00216_29829_6228.N1	14-NOV-2007 00:04:40	Dark	38.500	64	Gam Cen	2.2000	10600.	77	29829	No
2	GOM_TRA_1PNPDE20071114_000657_000000392063_00216_29829_6229.N1	14-NOV-2007 00:06:57	Dark	38.500	26	Gam Cru	1.6240	2900.0	77	29829	No
3	GOM_TRA_1PNPDE20071114_000835_000000402063_00216_29829_6230.N1	14-NOV-2007 00:08:35	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	29829	No
4	GOM_TRA_1PNPDE20071114_001033_000000372063_00217_29830_6231.N1	14-NOV-2007 00:10:33	Dark	36.500	124	The Car	2.7640	30000.	73	29830	No
5	GOM_TRA_1PNPDE20071114_002845_000000392063_00217_29830_6232.N1	14-NOV-2007 00:28:45	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	29830	No
6	GOM_TRA_1PNPDE20071114_004634_000000372063_00217_29830_6233.N1	14-NOV-2007 00:46:34	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	29830	No
7	GOM_TRA_1PNPDE20071114_005037_000000382063_00217_29830_6234.N1	14-NOV-2007 00:50:37	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	29830	No
8	GOM_TRA_1PNPDE20071114_005241_000000372063_00217_29830_6235.N1	14-NOV-2007 00:52:41	Bright	36.500	73	57Gam1And	2.2600	13100.	73	29830	No

9	GOM_TRA_1PNPDE20071114_005655_000000382063_00217_29830_6236.N1	14-NOV-2007 00:56:55	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	29830	No
10	GOM_TRA_1PNPDE20071114_010554_000000332063_00217_29830_6237.N1	14-NOV-2007 01:05:54	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	29830	No
11	GOM_TRA_1PNPDE20071114_011012_000000372063_00217_29830_6238.N1	14-NOV-2007 01:10:12	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	29830	No
12	GOM_TRA_1PNPDE20071114_011552_000000372063_00217_29830_6239.N1	14-NOV-2007 01:15:52	Bright	37.000	32	77Eps UMa	1.7630	11000.	74	29830	No
13	GOM_TRA_1PNPDE20071114_011728_000000352063_00217_29830_6240.N1	14-NOV-2007 01:17:28	Bright	34.500	39	85Eta UMa	1.8540	24000.	69	29830	No
14	GOM_TRA_1PNPDE20071114_012057_000000362063_00217_29830_6241.N1	14-NOV-2007 01:20:57	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	29830	No
15	GOM_TRA_1PNPDE20071114_012559_000000332063_00217_29830_6242.N1	14-NOV-2007 01:25:59	Bright	32.500	111	8Eta Boo	2.6800	6000.0	65	29830	No
16	GOM_TRA_1PNPDE20071114_012838_000000332063_00217_29830_6243.N1	14-NOV-2007 01:28:38	Bright	33.000	138	47Eps Vir	2.8280	4700.0	66	29830	No
17	GOM_TRA_1PNPDE20071114_013225_000000332063_00217_29830_6244.N1	14-NOV-2007 01:32:25	Bright	33.000	121	29Gam Vir	2.7400	7200.0	66	29830	No
18	GOM_TRA_1PNPDE20071114_013854_000000402063_00217_29830_6368.N1	14-NOV-2007 01:38:54	Twilight	39.500	171	2Eps Crv	3.0010	4250.0	79	29830	No
19	GOM_TRA_1PNPDE20071114_014516_000000382063_00217_29830_6369.N1	14-NOV-2007 01:45:16	Dark	38.000	64	Gam Cen	2.2000	10600.	76	29830	No
20	GOM_TRA_1PNPDE20071114_014733_000000422063_00217_29830_6370.N1	14-NOV-2007 01:47:33	Dark	42.000	26	Gam Cru	1.6240	2900.0	84	29830	No
21	GOM_TRA_1PNPDE20071114_014911_000000392063_00217_29830_6371.N1	14-NOV-2007 01:49:11	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	29830	No
22	GOM_TRA_1PNPDE20071114_015109_000000362063_00218_29831_6372.N1	14-NOV-2007 01:51:09	Dark	36.000	124	The Car	2.7640	30000.	72	29831	No
23	GOM_TRA_1PNPDE20071114_020921_000000382063_00218_29831_6373.N1	14-NOV-2007 02:09:21	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	29831	No
24	GOM_TRA_1PNPDE20071114_022710_000000372063_00218_29831_6374.N1	14-NOV-2007 02:27:10	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	29831	No
25	GOM_TRA_1PNPDE20071114_023113_000000372063_00218_29831_6375.N1	14-NOV-2007 02:31:13	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	29831	No
26	GOM_TRA_1PNPDE20071114_023317_000000532063_00218_29831_6376.N1	14-NOV-2007 02:33:17	Bright	53.000	73	57Gam1And	2.2600	13100.	106	29831	No
27	GOM_TRA_1PNPDE20071114_023731_000000362063_00218_29831_6377.N1	14-NOV-2007 02:37:31	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	29831	No
28	GOM_TRA_1PNPDE20071114_024630_000000322063_00218_29831_6378.N1	14-NOV-2007 02:46:30	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	29831	No
29	GOM_TRA_1PNPDE20071114_025048_000000372063_00218_29831_6545.N1	14-NOV-2007 02:50:48	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	29831	No
30	GOM_TRA_1PNPDE20071114_025628_000000372063_00218_29831_6546.N1	14-NOV-2007 02:56:28	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	29831	No
31	GOM_TRA_1PNPDE20071114_025804_000000352063_00218_29831_6547.N1	14-NOV-2007 02:58:04	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	29831	No
32	GOM_TRA_1PNPDE20071114_030133_000000532063_00218_29831_6548.N1	14-NOV-2007 03:01:33	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	29831	No
33	GOM_TRA_1PNPDE20071114_030635_000000332063_00218_29831_6549.N1	14-NOV-2007 03:06:35	Bright	32.500	111	8Eta Boo	2.6800	6000.0	65	29831	No
34	GOM_TRA_1PNPDE20071114_030914_000000342063_00218_29831_6550.N1	14-NOV-2007 03:09:14	Bright	33.500	138	47Eps Vir	2.8280	4700.0	67	29831	No
35	GOM_TRA_1PNPDE20071114_031301_000000352063_00218_29831_6551.N1	14-NOV-2007 03:13:01	Bright	34.500	121	29Gam Vir	2.7400	7200.0	69	29831	No
36	GOM_TRA_1PNPDE20071114_031800_000000412063_00218_29831_6552.N1	14-NOV-2007 03:18:00	Tw_and_stray	41.000	100	4Gam Crv	2.5800	13100.	82	29831	No
37	GOM_TRA_1PNPDE20071114_031931_000000442063_00218_29831_6553.N1	14-NOV-2007 03:19:31	Twilight	43.500	171	2Eps Crv	3.0010	4250.0	87	29831	No
38	GOM_TRA_1PNPDE20071114_032552_000000362063_00218_29831_6554.N1	14-NOV-2007 03:25:52	Dark	36.000	64	Gam Cen	2.2000	10600.	72	29831	No
39	GOM_TRA_1PNPDE20071114_032809_000000522063_00218_29831_6555.N1	14-NOV-2007 03:28:09	Dark	51.500	26	Gam Cru	1.6240	2900.0	103	29831	No
40	GOM_TRA_1PNPDE20071114_032947_000000482063_00218_29831_6556.N1	14-NOV-2007 03:29:47	Dark	48.000	12	Alp1Cru	0.77500	30000.	96	29831	No
41	GOM_TRA_1PNPDE20071114_033145_000000372063_00219_29832_6557.N1	14-NOV-2007 03:31:45	Dark	37.000	124	The Car	2.7640	30000.	74	29832	No
42	GOM_TRA_1PNPDE20071114_034957_000000392063_00219_29832_6558.N1	14-NOV-2007 03:49:57	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	29832	No
43	GOM_TRA_1PNPDE20071114_040746_000000372063_00219_29832_6559.N1	14-NOV-2007 04:07:46	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	29832	No
44	GOM_TRA_1PNPDE20071114_041149_000000352063_00219_29832_6560.N1	14-NOV-2007 04:11:49	Bright	35.000	173	4Bet Tri	3.0040	8900.0	70	29832	No
45	GOM_TRA_1PNPDE20071114_041353_000000382063_00219_29832_6561.N1	14-NOV-2007 04:13:53	Bright	37.500	73	57Gam1And	2.2600	13100.	75	29832	No
46	GOM_TRA_1PNPDE20071114_041808_000000362063_00219_29832_6562.N1	14-NOV-2007 04:18:08	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	29832	No
47	GOM_TRA_1PNPDE20071114_042706_000000362063_00219_29832_6563.N1	14-NOV-2007 04:27:06	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	29832	No
48	GOM_TRA_1PNPDE20071114_043124_000000382063_00219_29832_6715.N1	14-NOV-2007 04:31:24	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	29832	No
49	GOM_TRA_1PNPDE20071114_043704_000000372063_00219_29832_6716.N1	14-NOV-2007 04:37:04	Bright	37.000	32	77Eps UMa	1.7630	11000.	74	29832	No

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



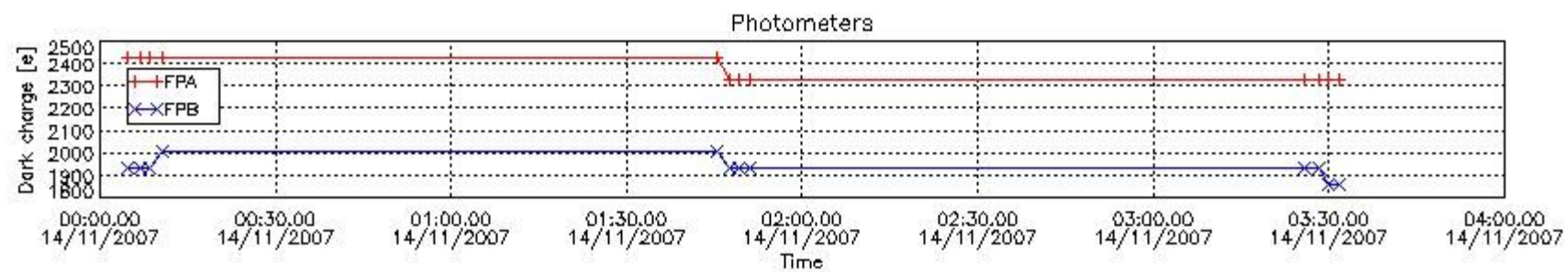
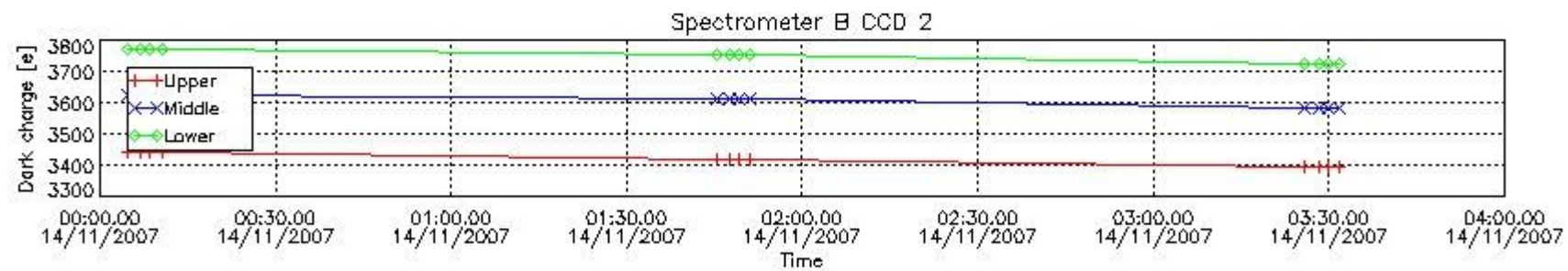
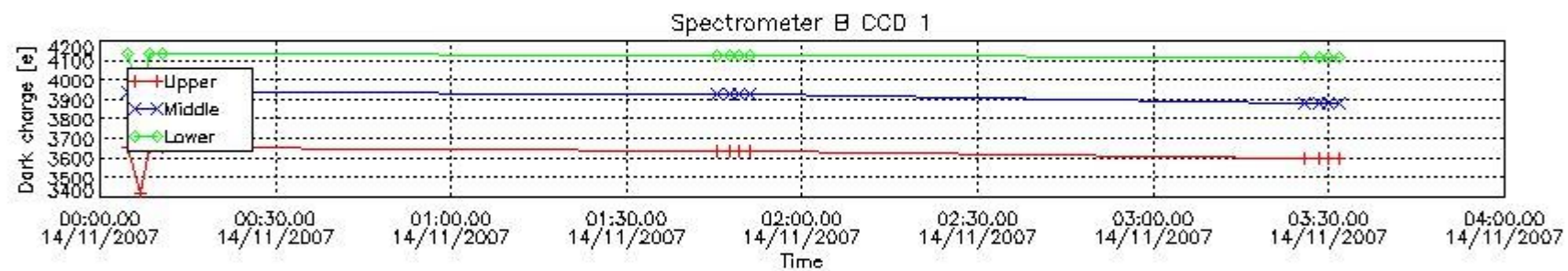
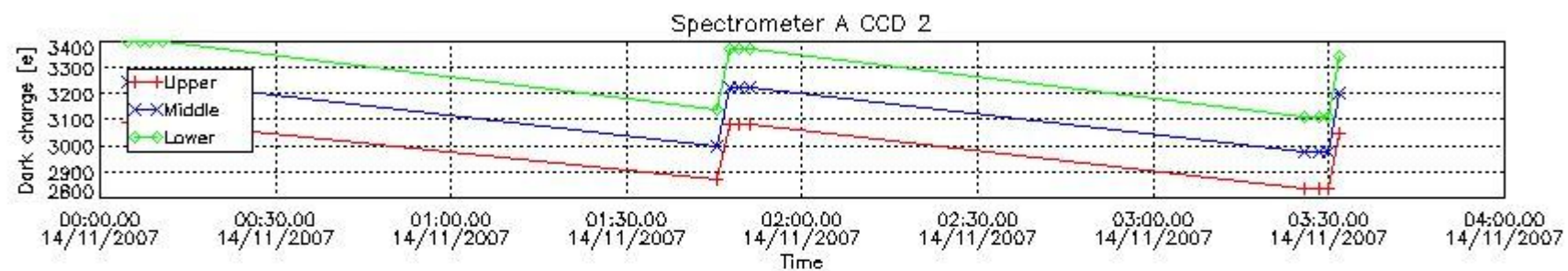
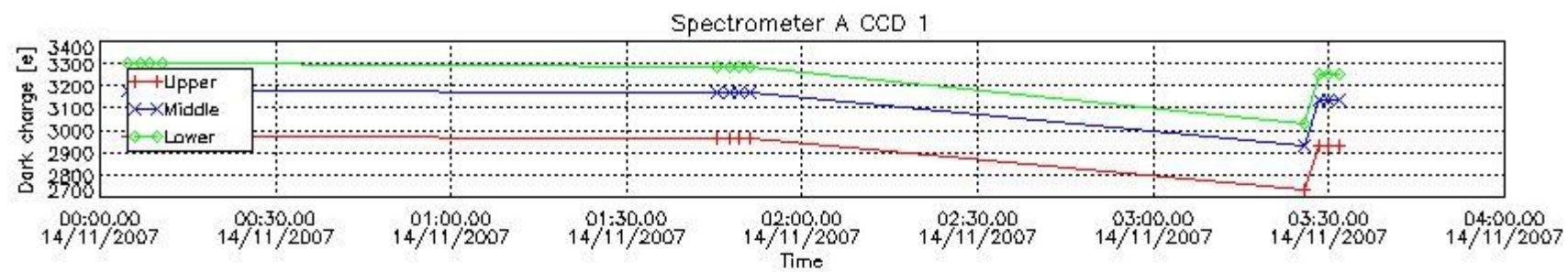
4. Overview of dark signal processing per product

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



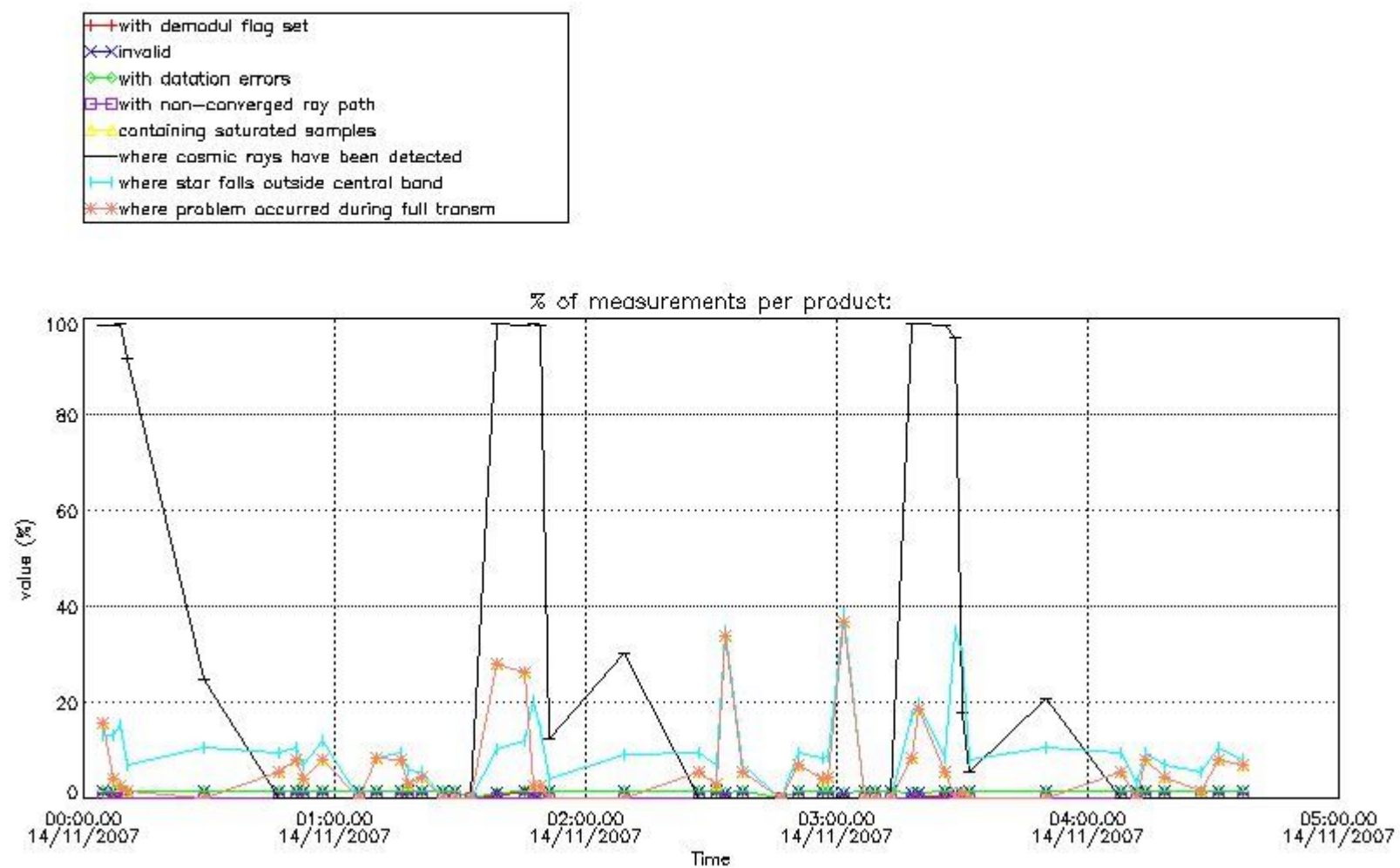
5. Demodulation flag and quality information monitoring

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.

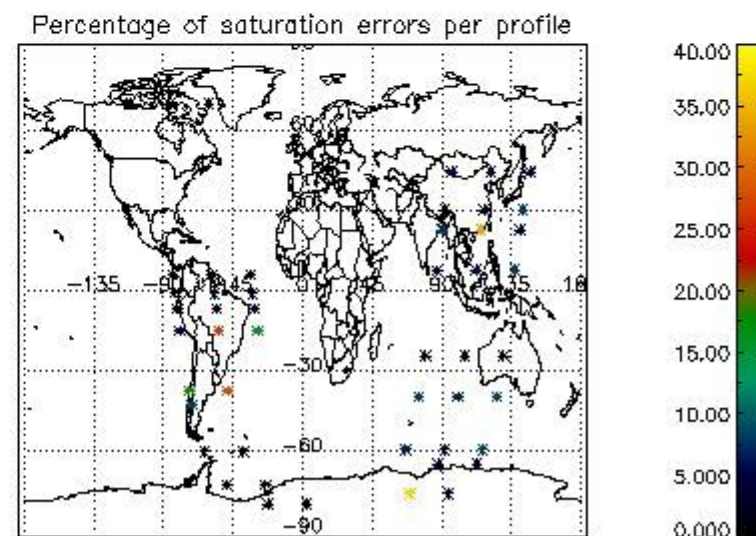
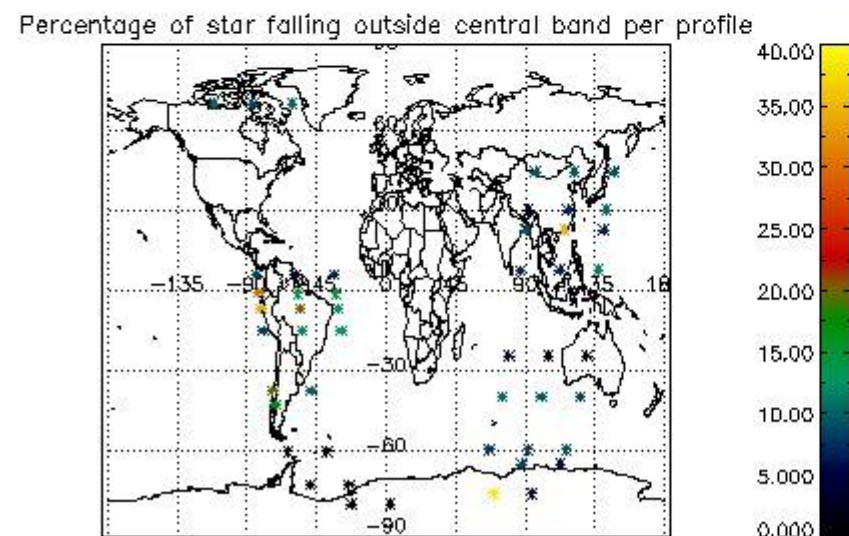
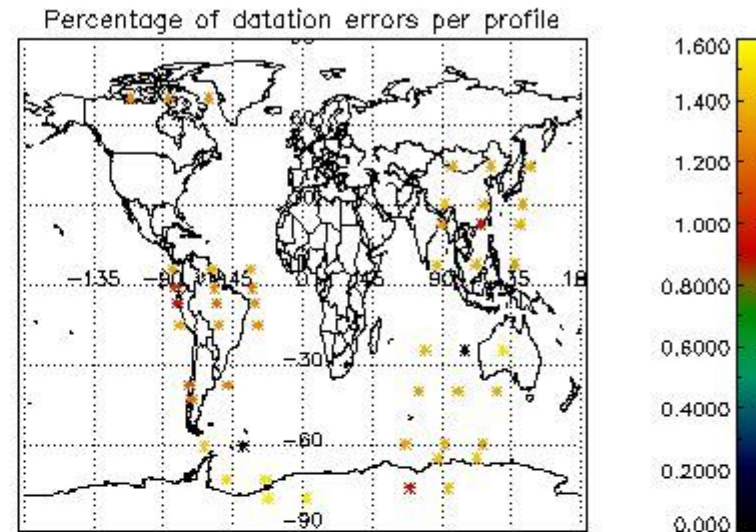
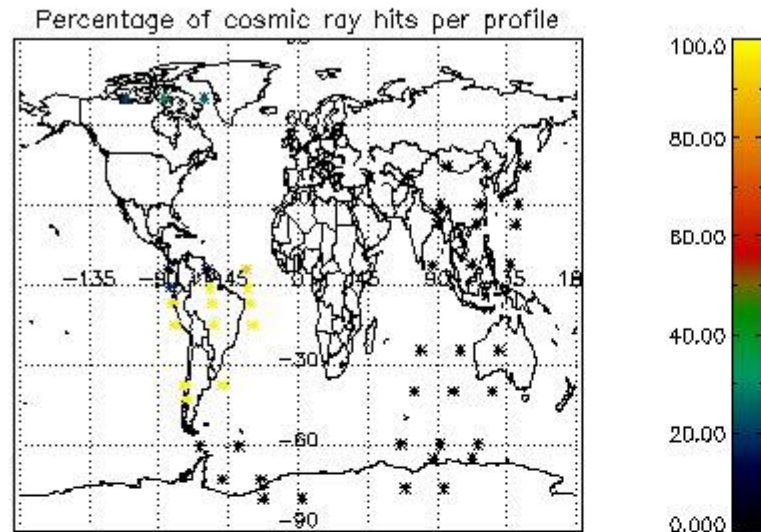
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.5306 %
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)



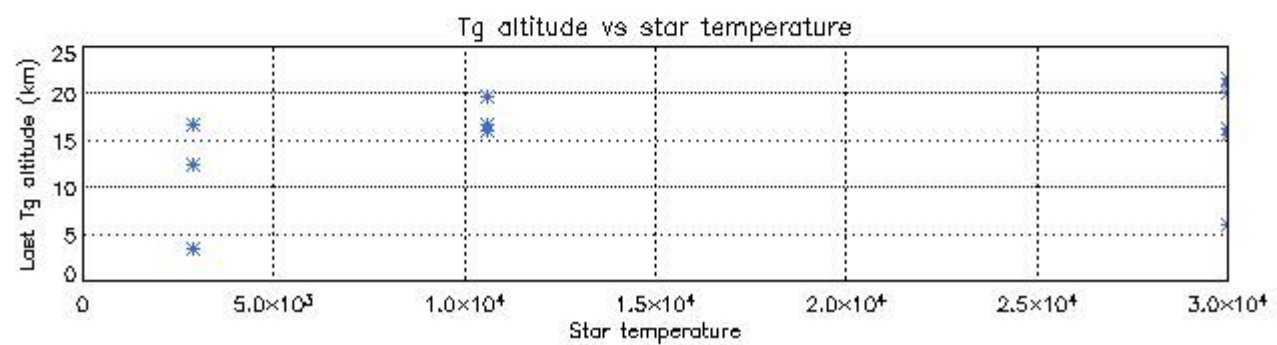
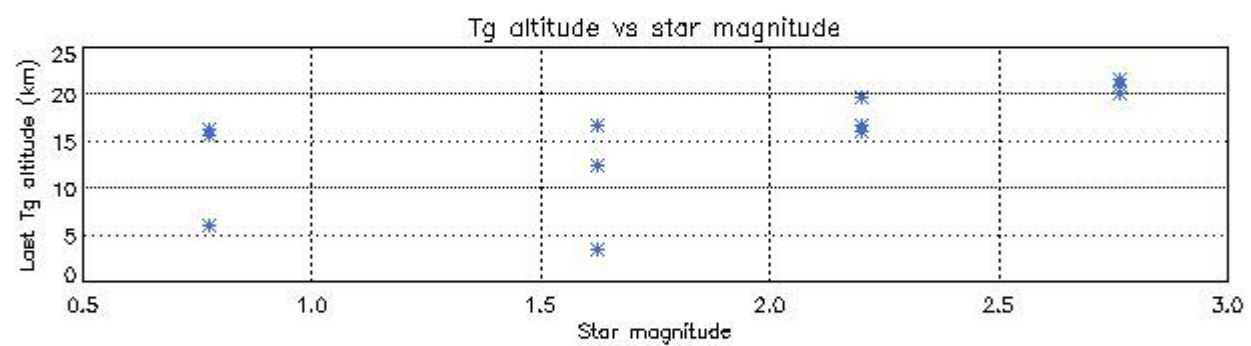
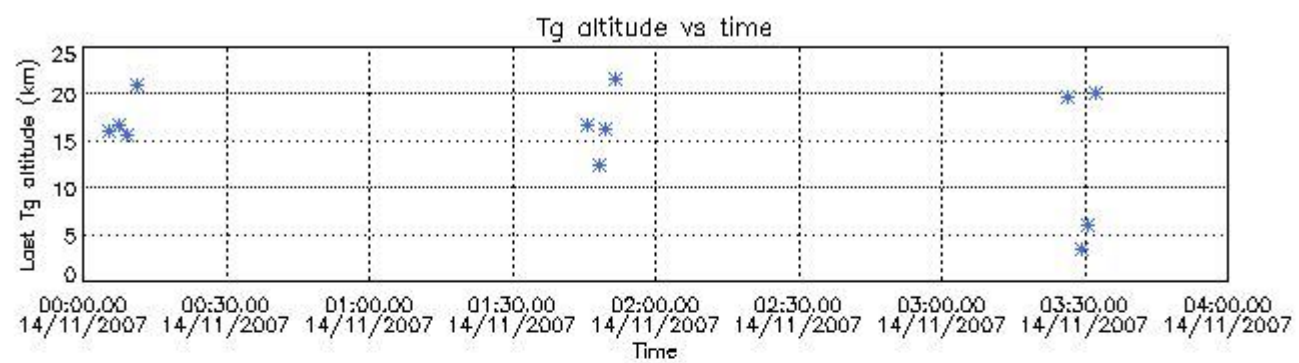
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.443	20.811	14.257
St. deviation:	5.6885	5.6185	3.2180
Maximum:	21.659	30.209	16.532
Minimum:	3.4146	3.9463	11.981
Number of data:	12.000	31.000	2.0000

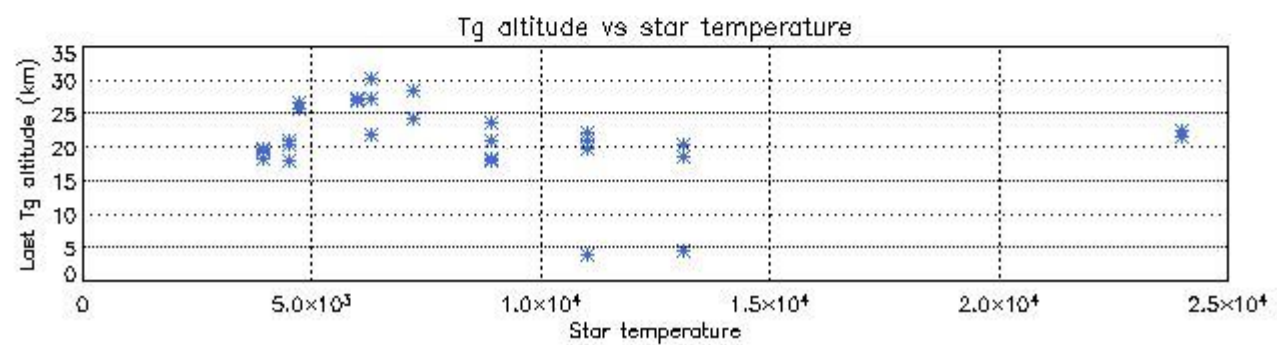
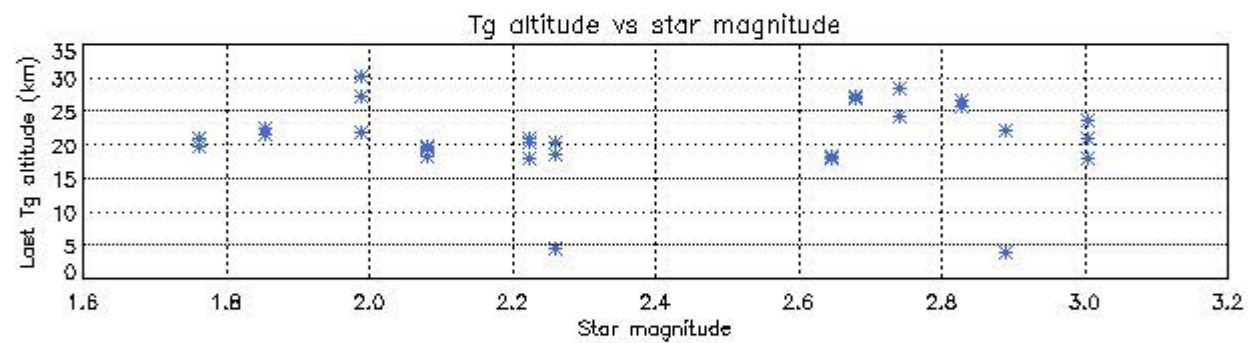
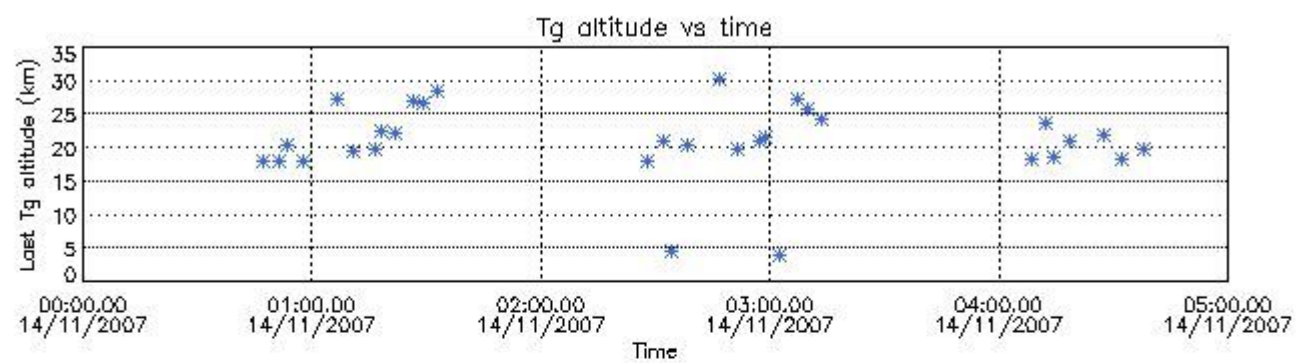
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



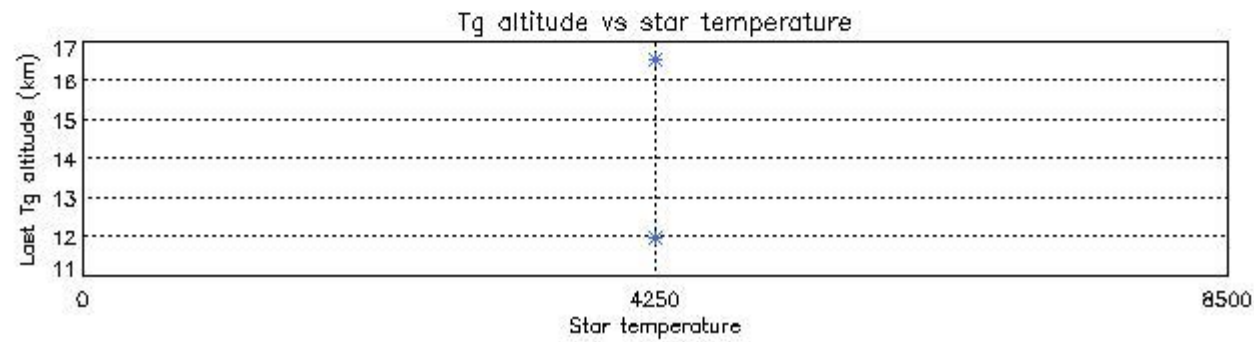
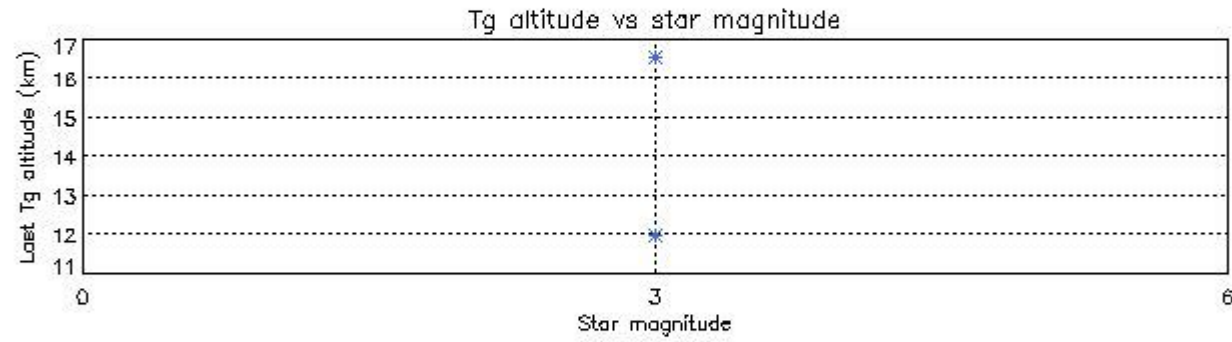
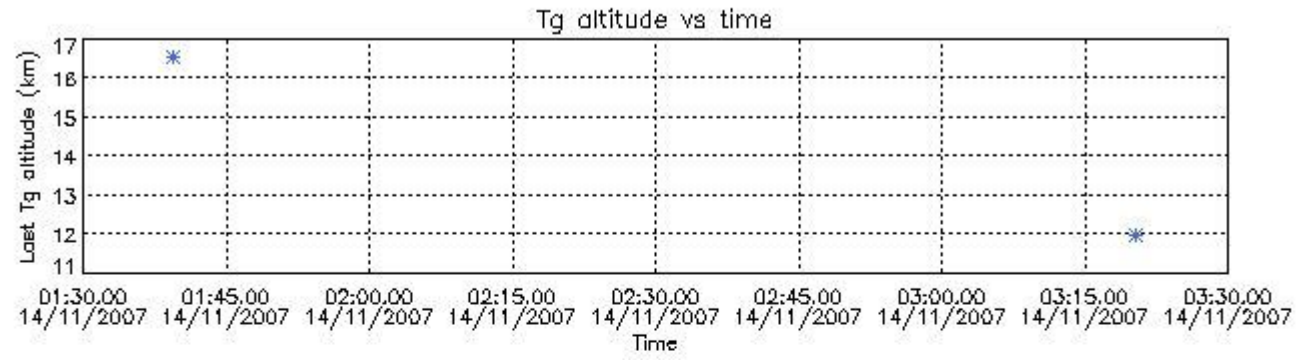
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

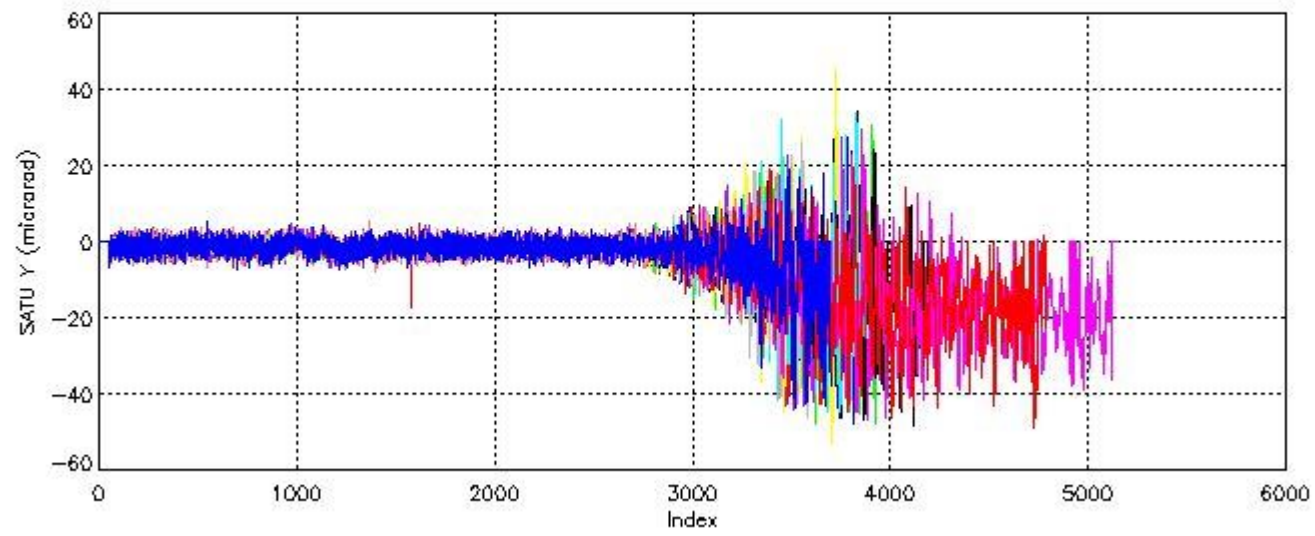
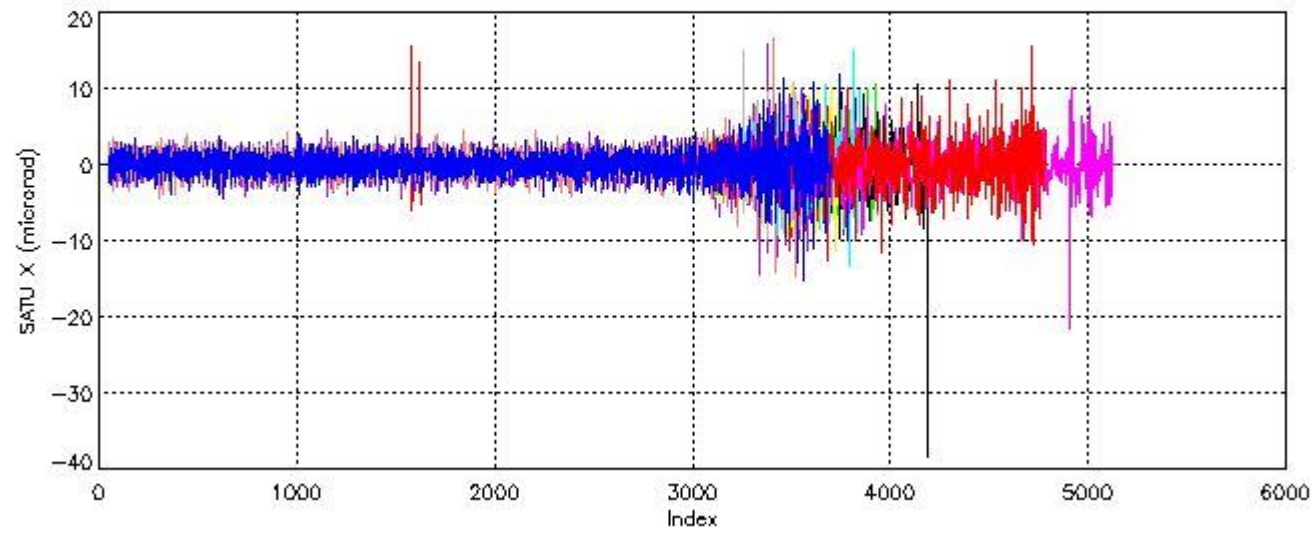


7. Star Acquisition and Tracking Unit (SATU)

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:	-0.030140	-1.3713	0.015324	-1.3542
St. deviation:	0.57632	1.1001	0.80674	1.2983
Maximum:	4.0000	5.4000	6.3000	6.2000
Minimum:	-4.4000	-7.4000	-6.1000	-8.5000

Number of data:	10200.	10200.	25450.	25450.
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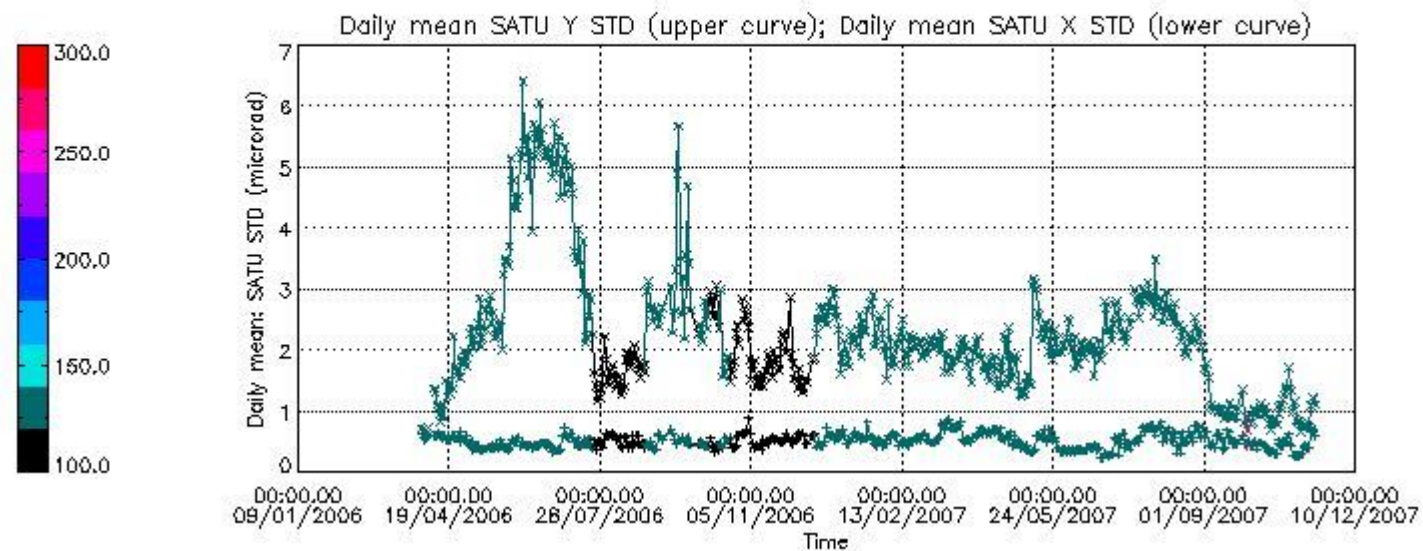
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

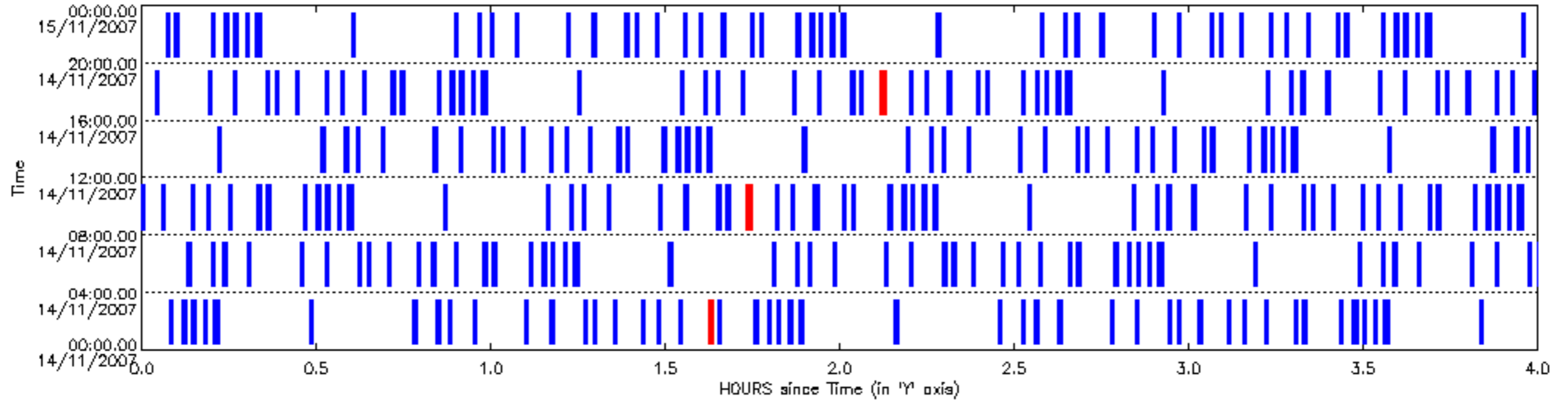
Lower curve: STD of SATU X axis

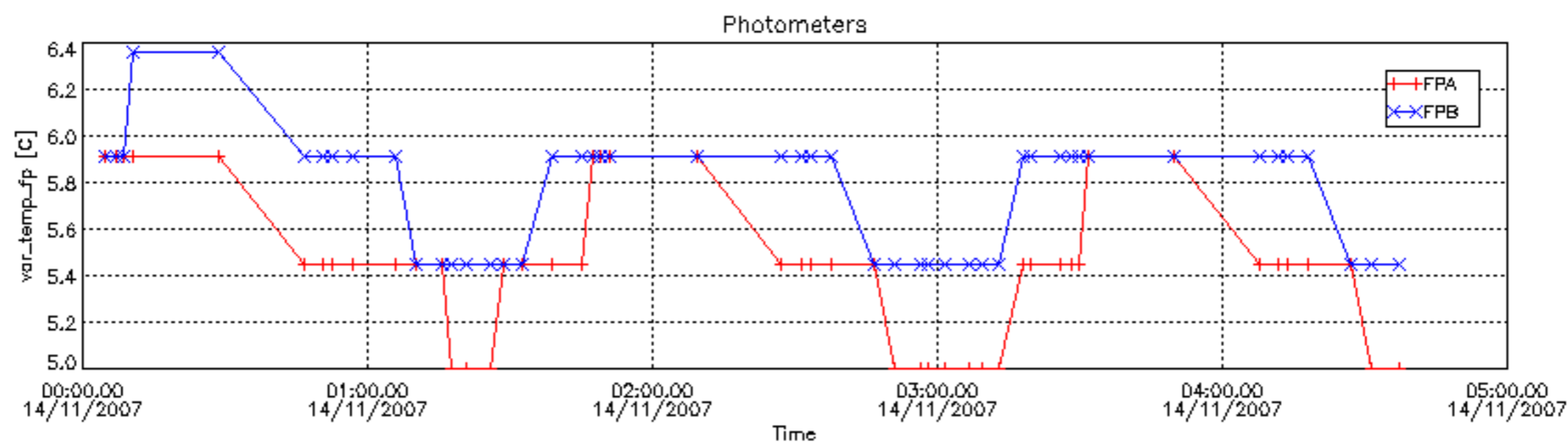
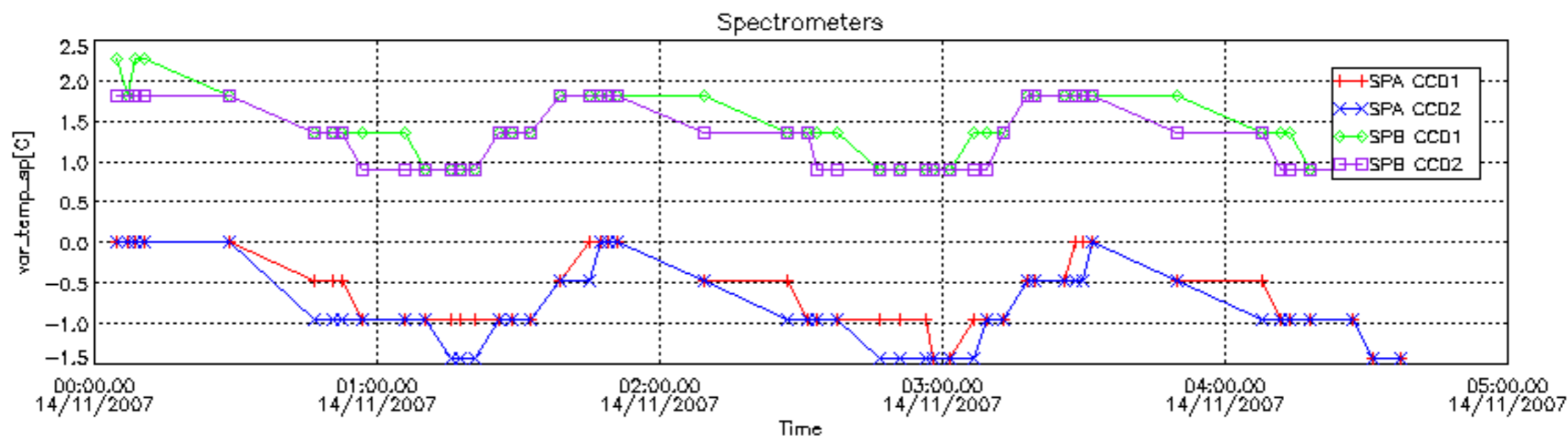


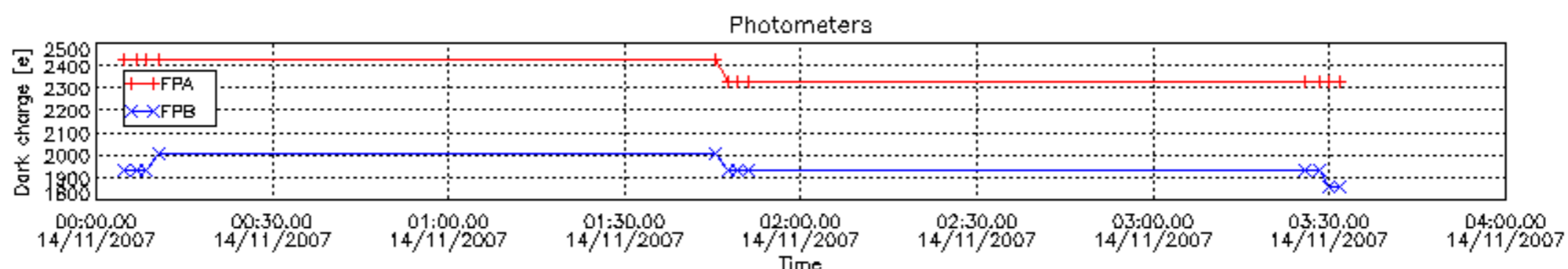
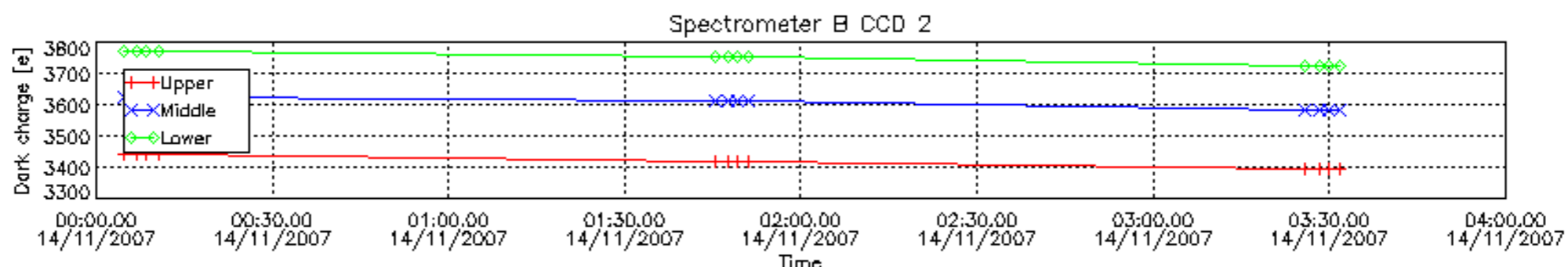
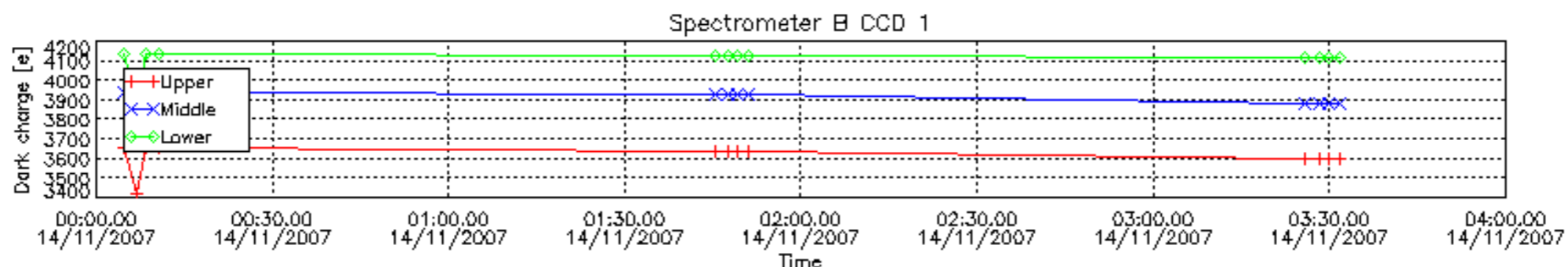
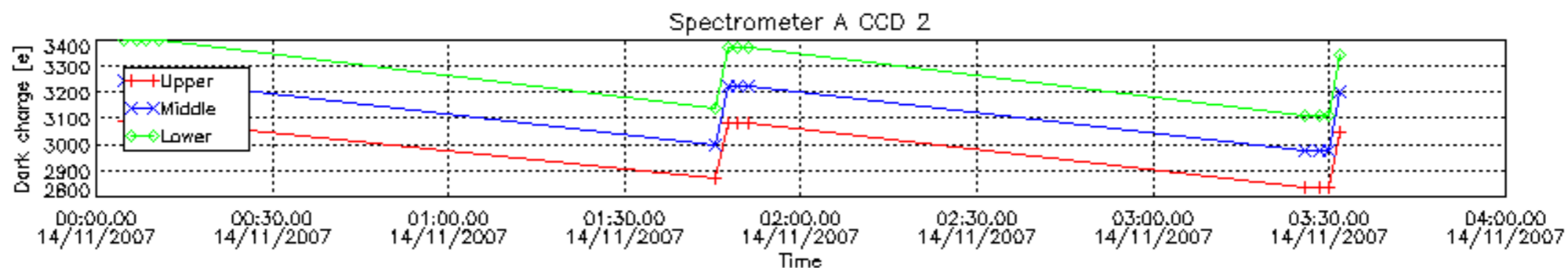
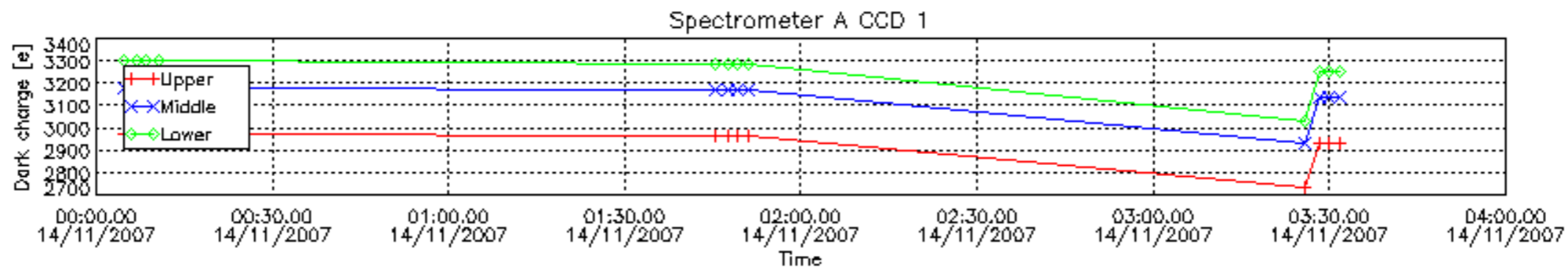
8. Auxiliary Data Files used for the production reported in section 2.4

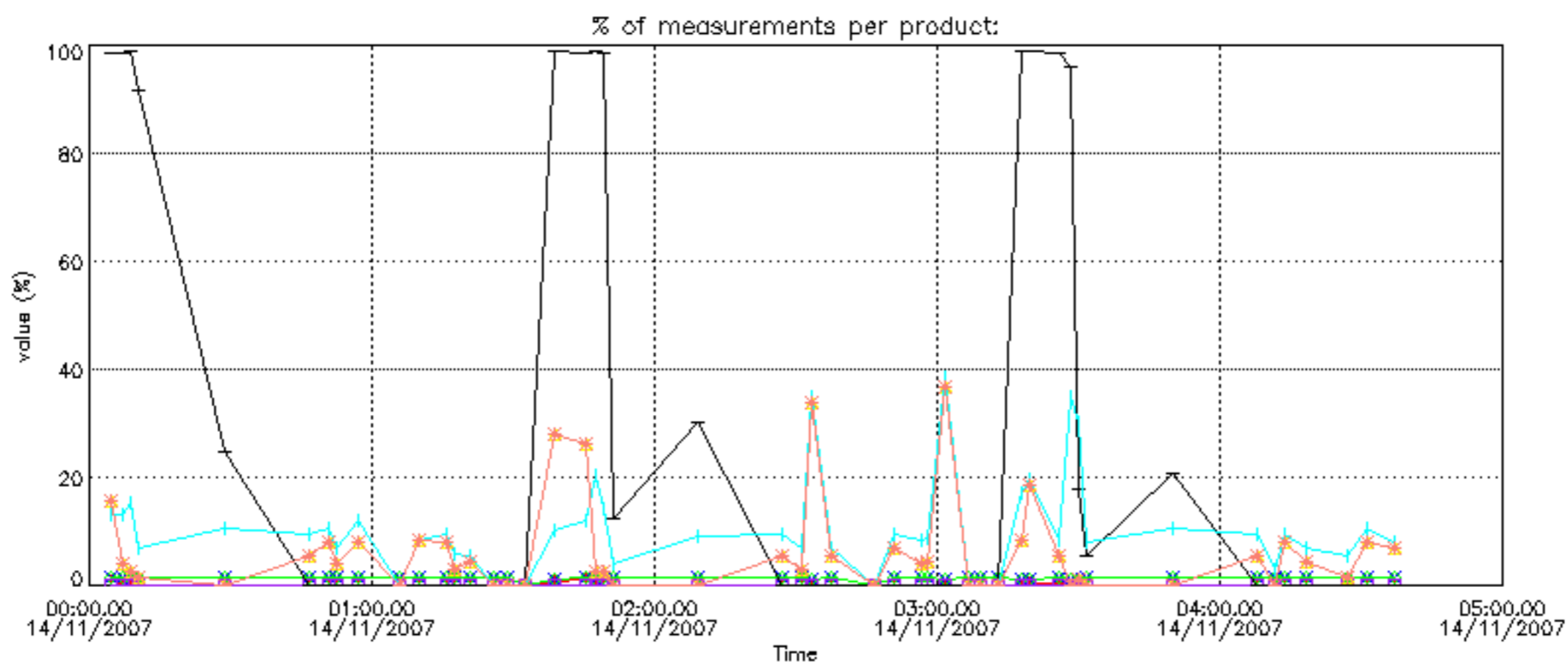
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	14-NOV-2007 00:04:40
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071029_132344_20071028_000000_20100101_000000	1	14-NOV-2007 00:04:40
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	14-NOV-2007 00:04:40
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-NOV-2007 00:04:40
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	14-NOV-2007 00:04:40
ECMWF_FILE	AUX_ECF_AXNECM20071113_063111_20071113_210000_20071114_090000	1	14-NOV-2007 00:04:40
ECMWF_FILE	AUX_ECF_AXNECM20071113_182123_20071114_030000_20071114_150000	48	14-NOV-2007 04:31:24
OPTIONAL_ECMWF_FILE	MISSING	1	14-NOV-2007 00:04:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071113_221322_000057382063_00215_29828_4555.N1	1	14-NOV-2007 00:04:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071113_235419_000054192063_00216_29829_4556.N1	18	14-NOV-2007 01:38:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071114_012957_000041442063_00217_29830_4557.N1	29	14-NOV-2007 02:50:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071114_024420_000060572063_00218_29831_4558.N1	48	14-NOV-2007 04:31:24

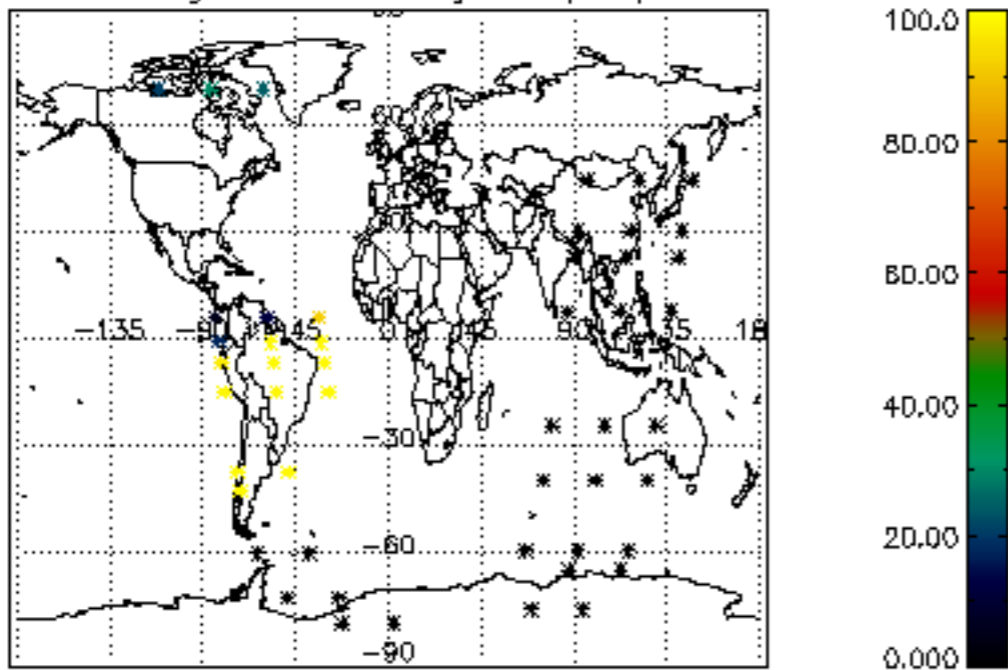




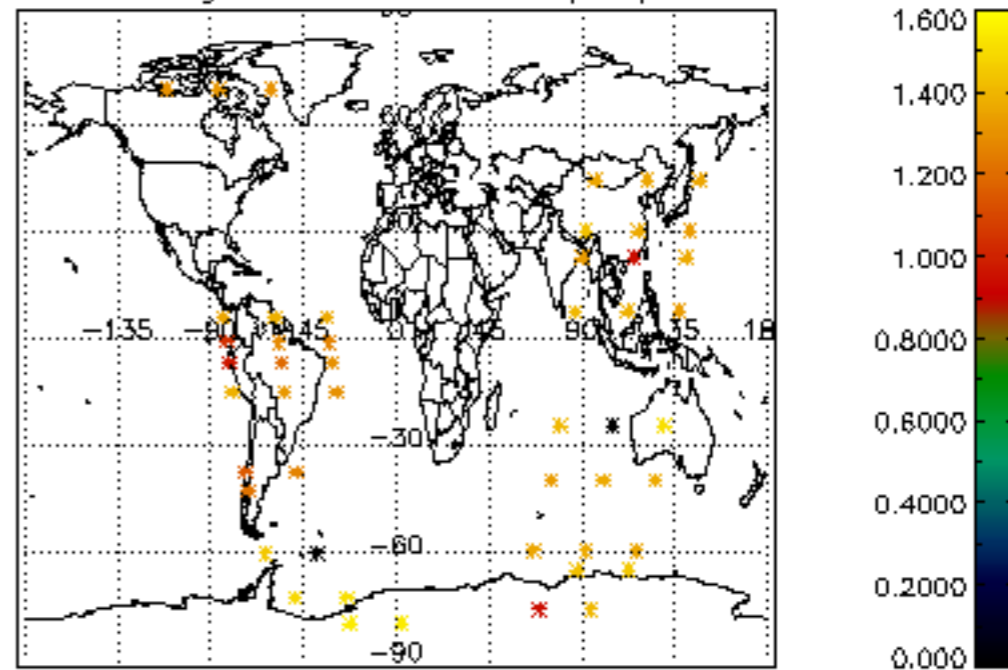




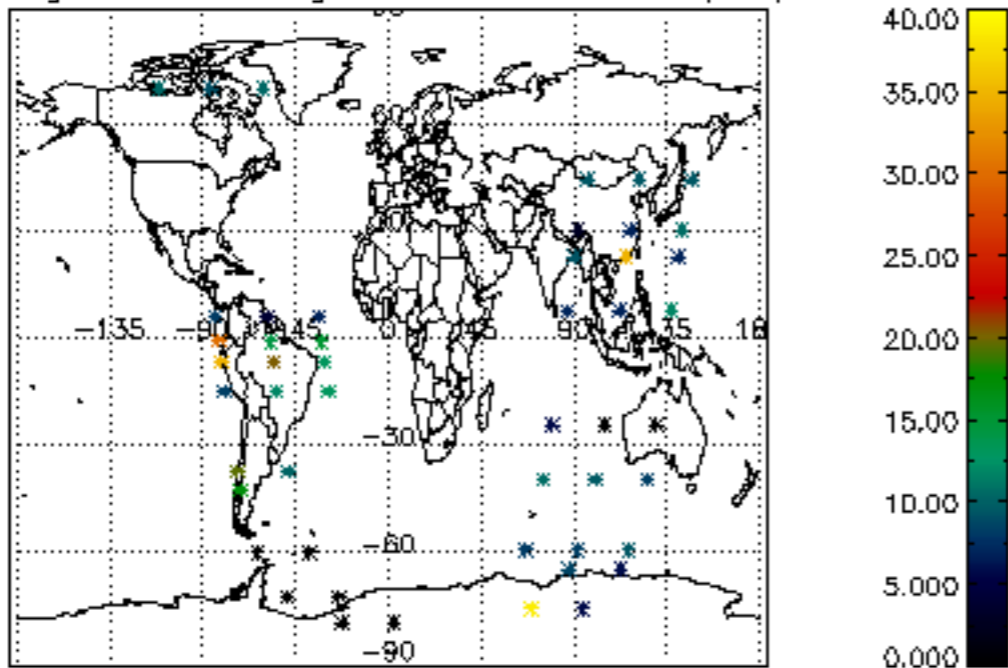
Percentage of cosmic ray hits per profile



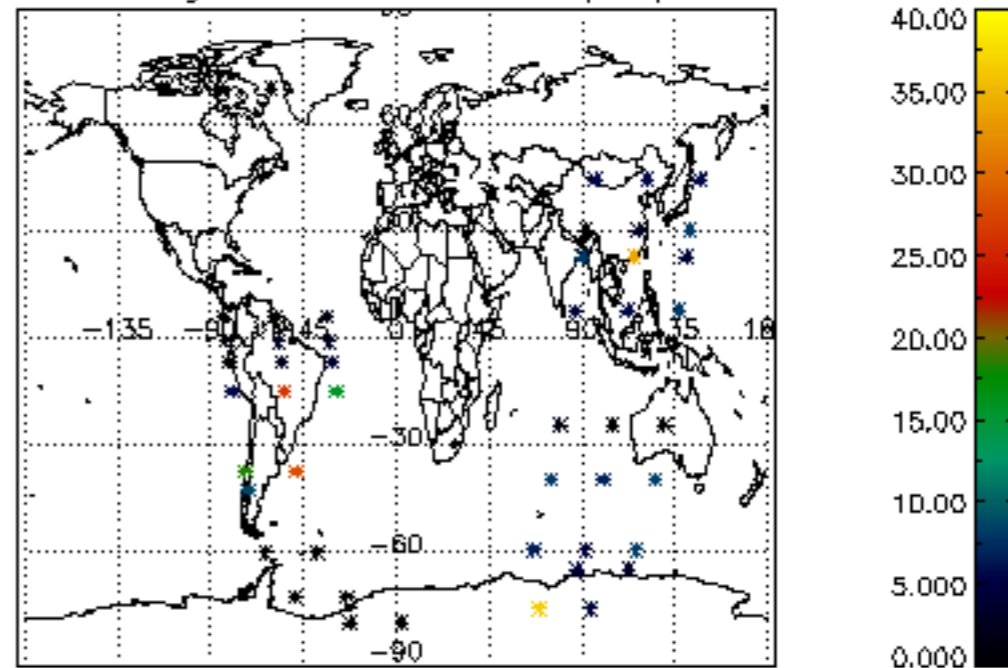
Percentage of datation errors per profile



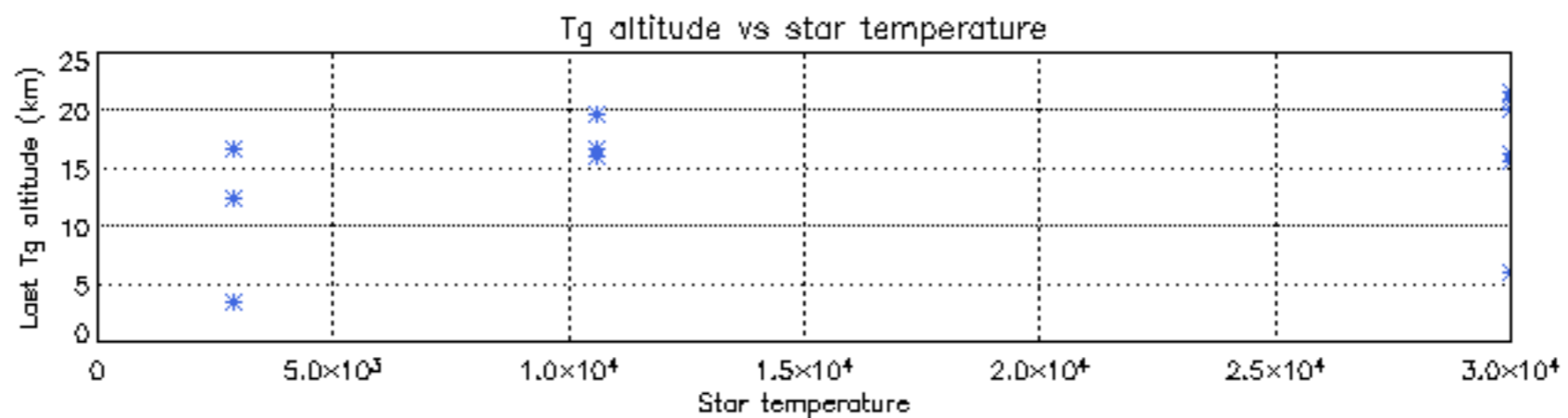
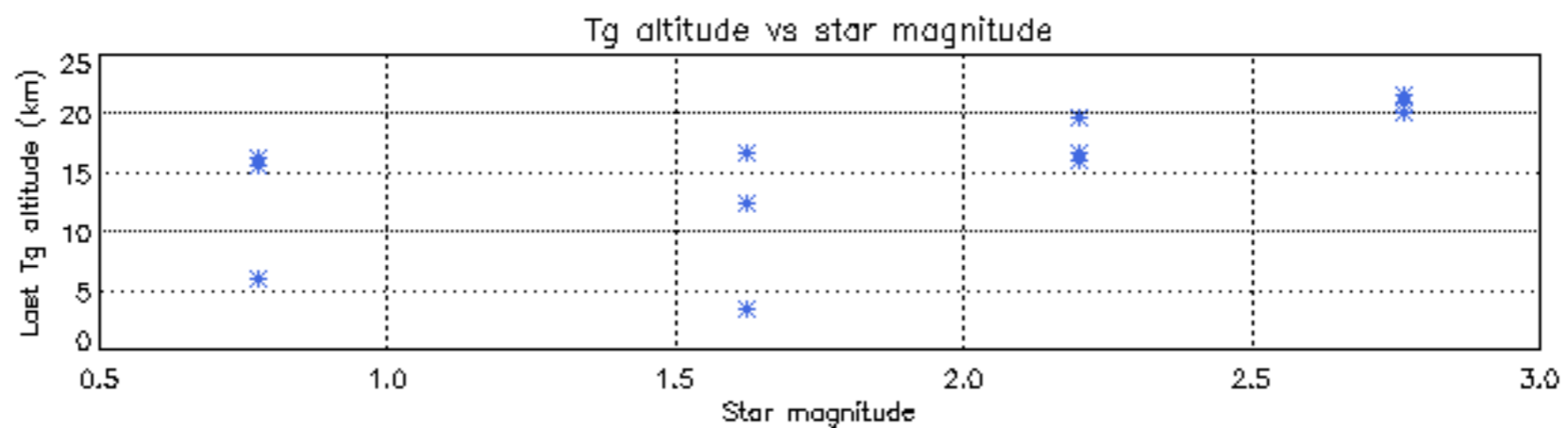
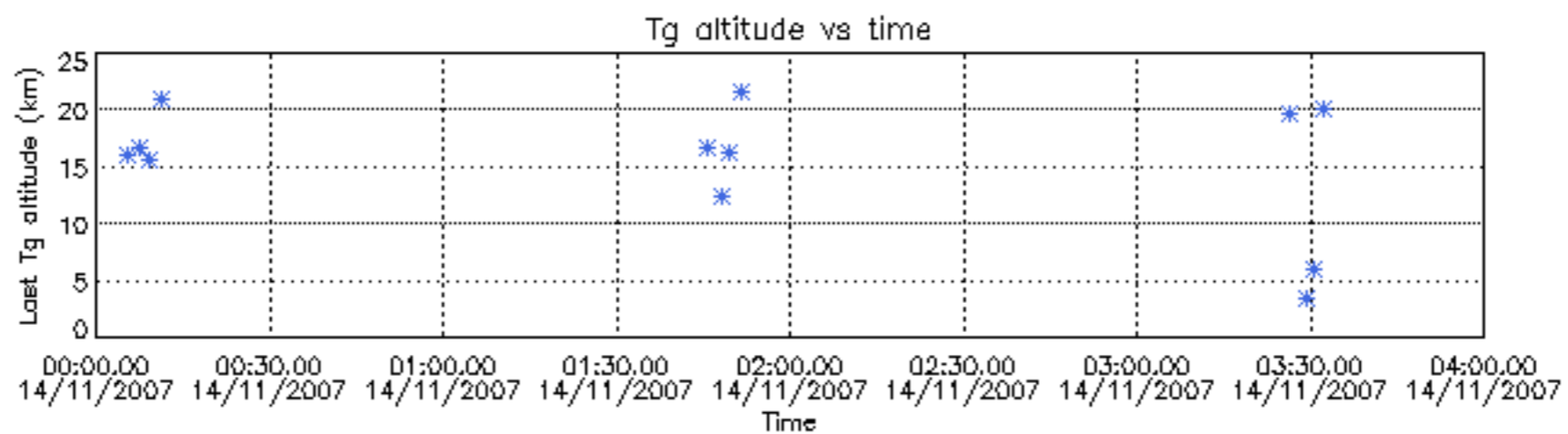
Percentage of star falling outside central band per profile



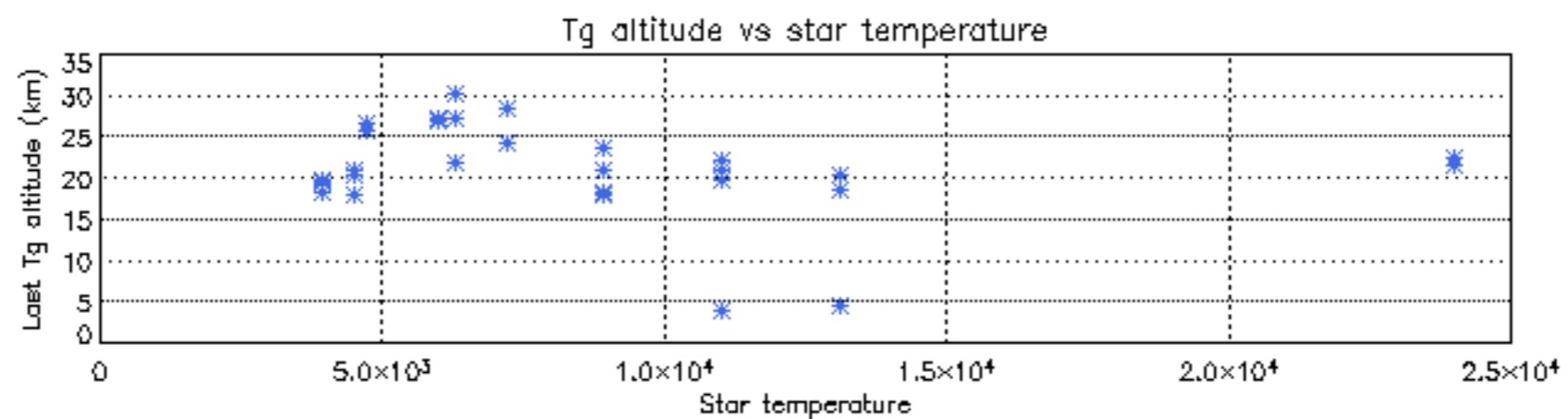
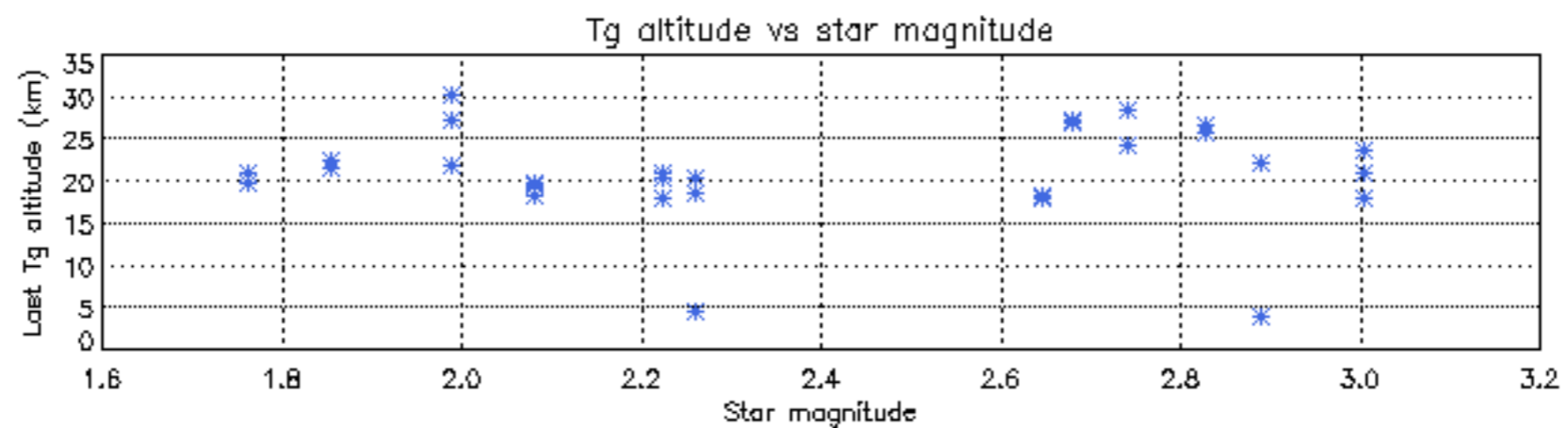
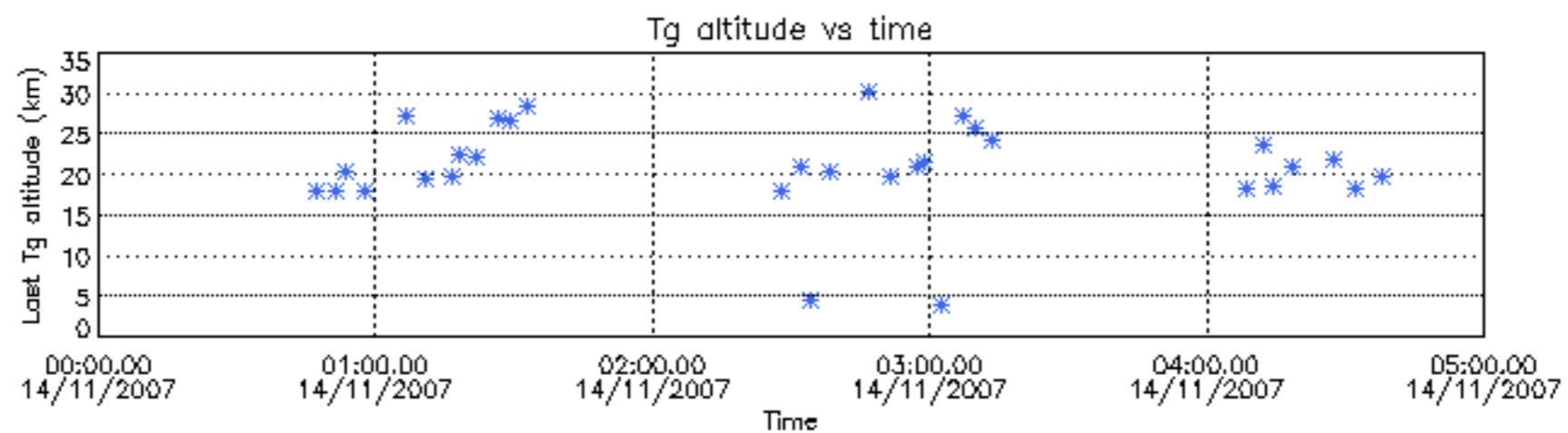
Percentage of saturation errors per profile



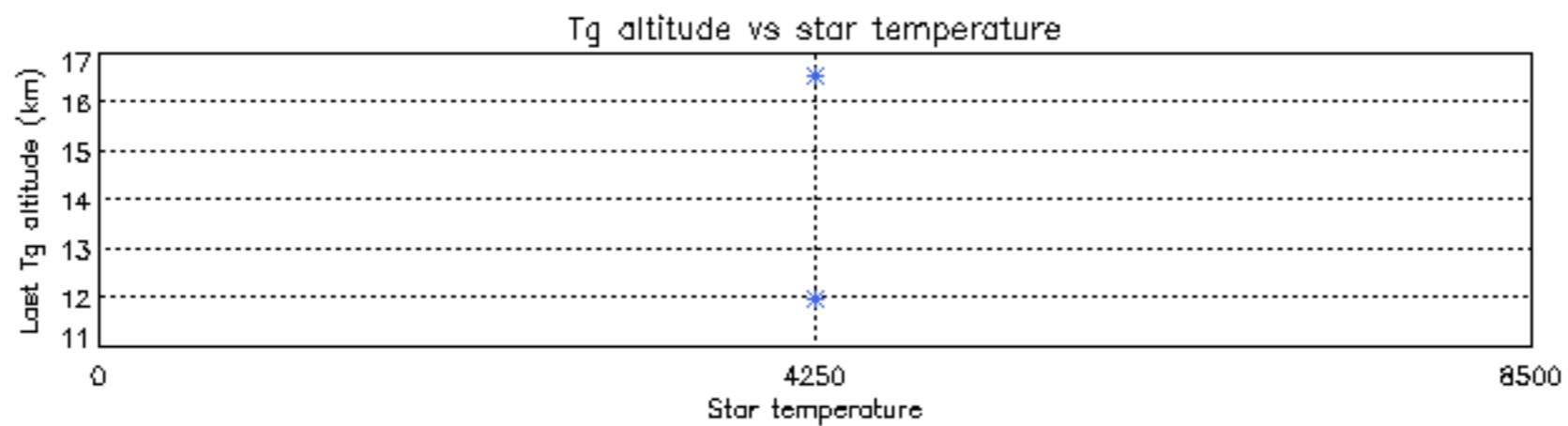
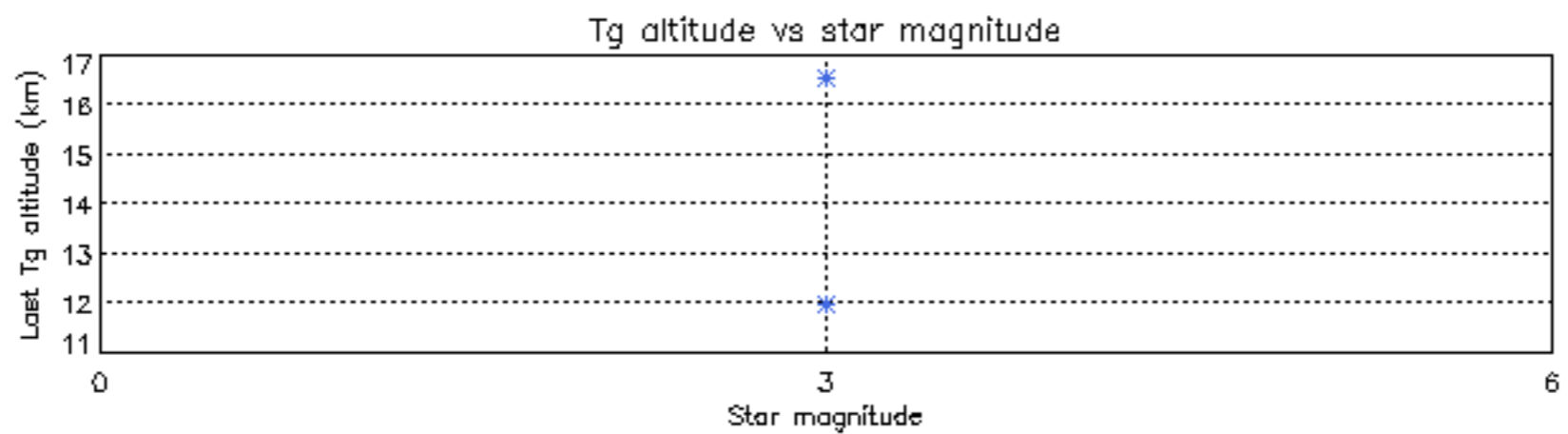
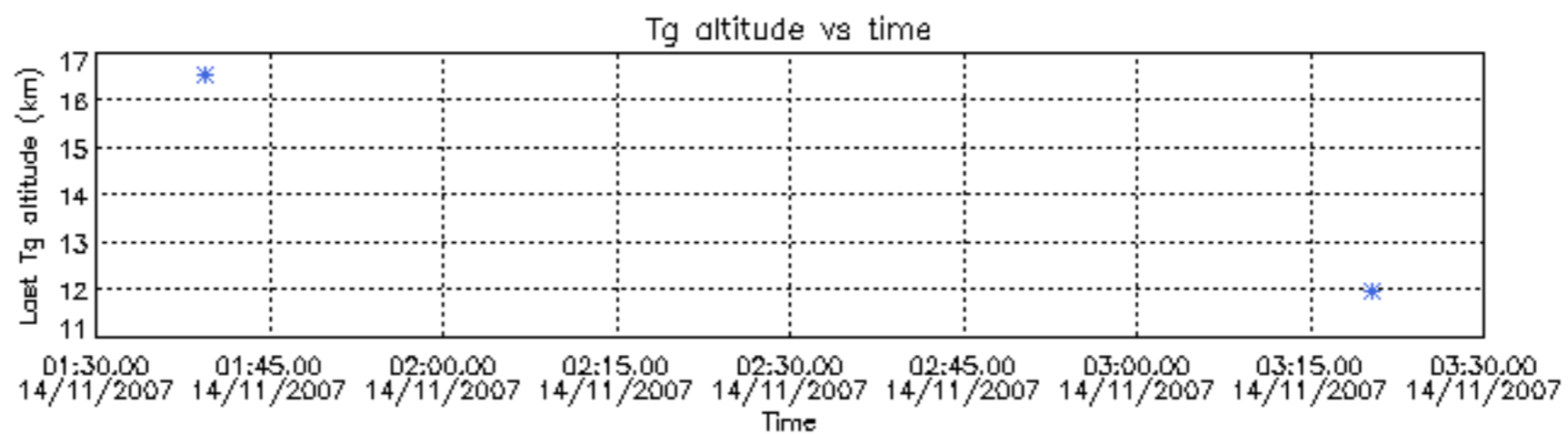
Tangent altitude at which the star is lost

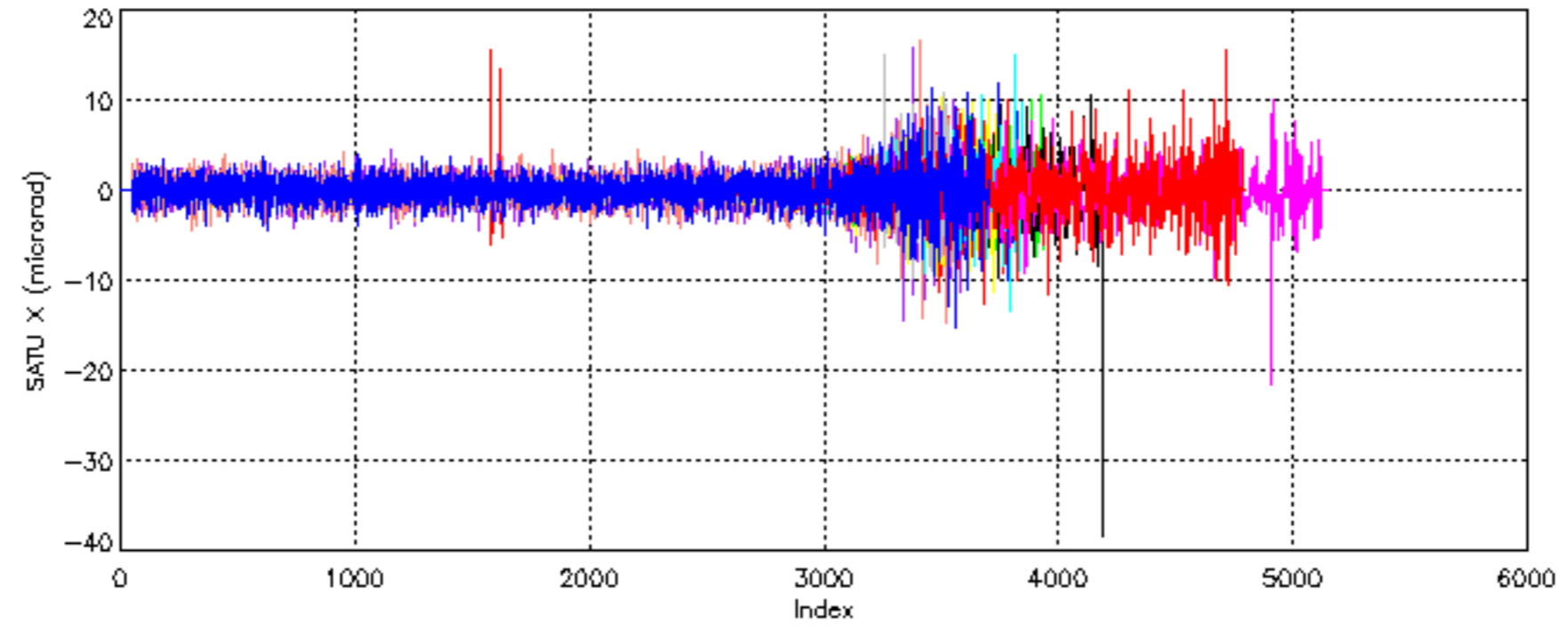


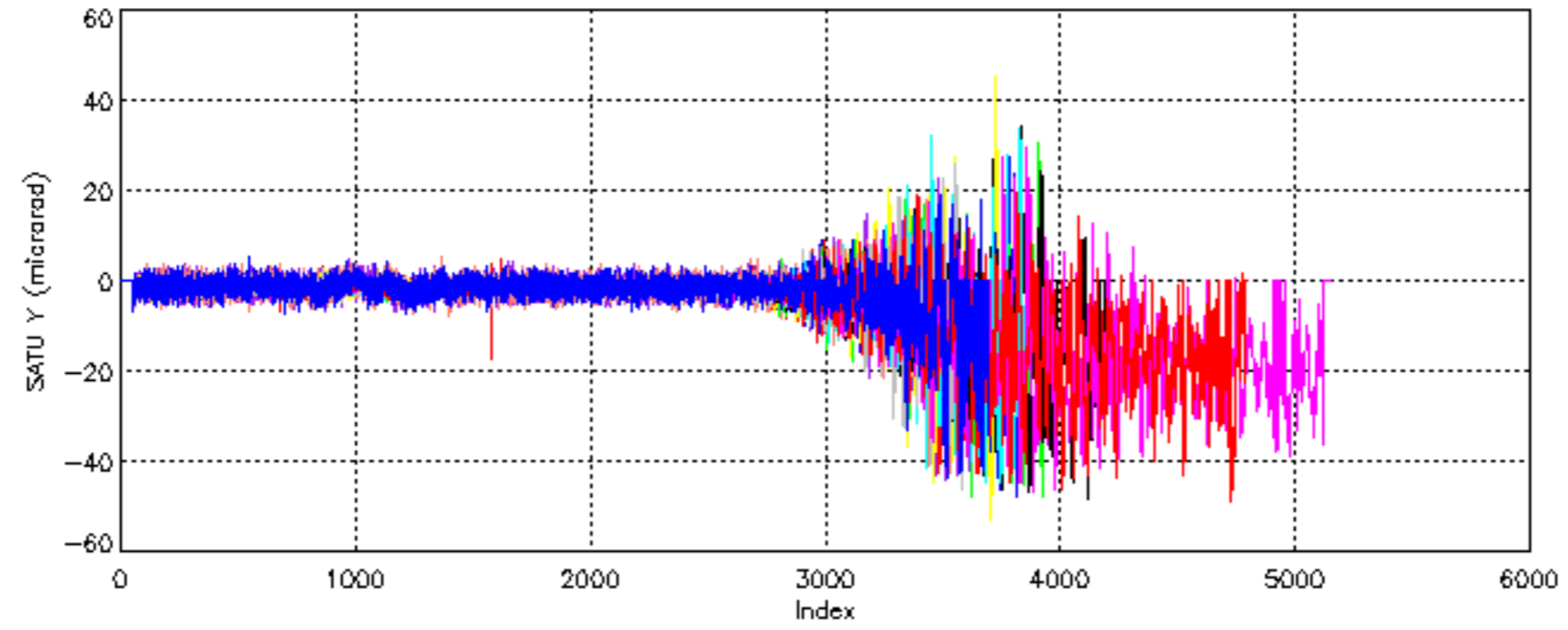
Tangent altitude at which the star is lost

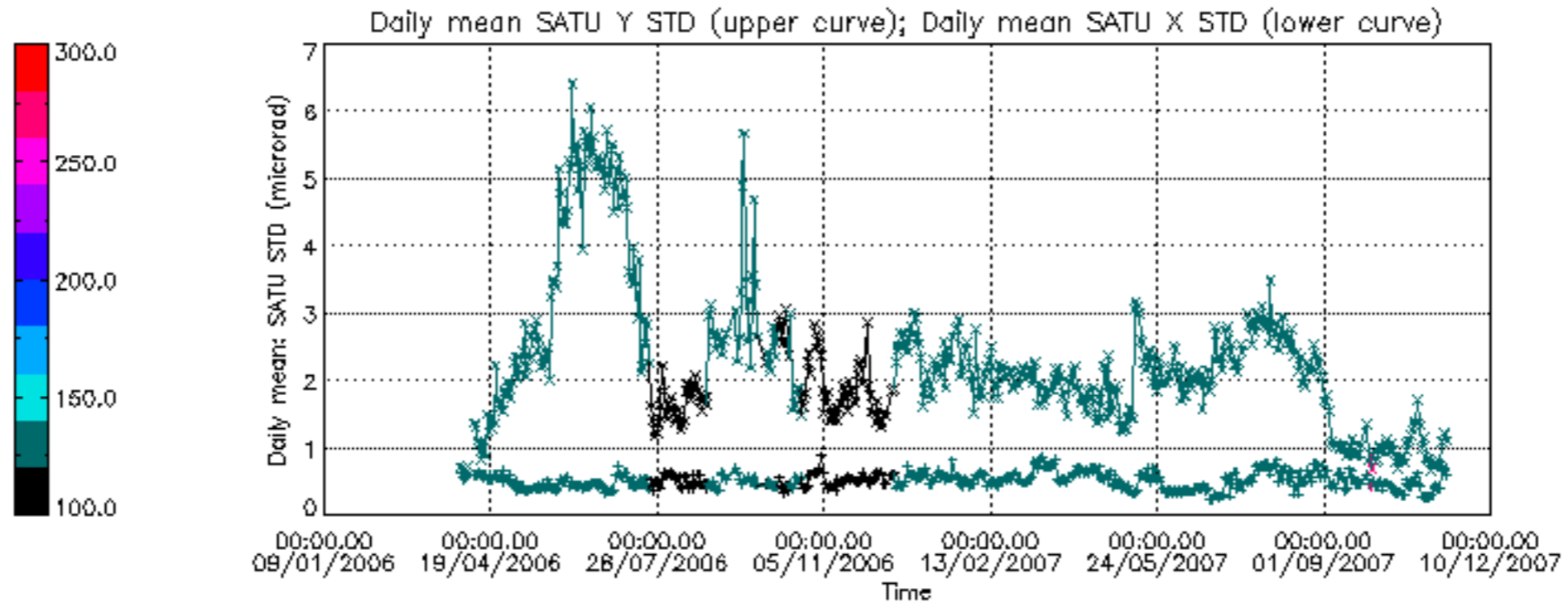


Tangent altitude at which the star is lost









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 3; 212.3; 01-NOV-2007 00:21:02; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;29644
 4; 341.2; 01-NOV-2007 00:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29644
 5; 519.1; 01-NOV-2007 00:26:09; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;29644
 6; 1138.9; 01-NOV-2007 00:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;29644
 7; 2274.5; 01-NOV-2007 00:55:24; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;29644
 8; 2514.8; 01-NOV-2007 00:59:25; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;29644
 9; 2662.9; 01-NOV-2007 01:01:53; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;29644
 10; 2867.3; 01-NOV-2007 01:05:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;29644
 11; 2939.0; 01-NOV-2007 01:06:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29644
 12; 3423.6; 01-NOV-2007 01:14:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29644
 13; 3912.7; 01-NOV-2007 01:22:43; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;29644
 14; 4009.0; 01-NOV-2007 01:24:19; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;29644
 15; 4229.4; 01-NOV-2007 01:27:59; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;29644
 16; 4671.4; 01-NOV-2007 01:35:21; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;29644

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 5; 519.9; 01-NOV-2007 02:06:46; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;29645
 6; 1139.3; 01-NOV-2007 02:17:05; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;29645
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 11; 2938.9; 01-NOV-2007 02:47:05; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;29645
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 9; 520.8; 01-NOV-2007 03:47:22; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;29646
 10; 1139.7; 01-NOV-2007 03:57:41; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;29646
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 13; 2662.4; 01-NOV-2007 04:23:04; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;29646
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 3; 2514.4; 01-NOV-2007 21:06:36; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;29656

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7; 3423.7; 01-NOV-2007 21:21:45; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;29656
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9; 4008.4; 01-NOV-2007 21:31:29; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;29656
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6; 134.0; 01-NOV-2007 07:02:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;29648
7; 214.8; 01-NOV-2007 07:03:28; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;29648
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3; 2661.8; 01-NOV-2007 07:44:15; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;29648
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6;	2938.8;	01-NOV-2007	19:33:04;	Bright;	;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	29655
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14;	4008.1;	01-NOV-2007	23:12:05;	Bright;	;	37.0;	82;	48Bet UMa	;	2.37;	10600;occ;	74;	0;	29657
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13;	3911.3;	02-NOV-2007	00:51:04;	Bright;	;	40.0;	36;	50Alp UMa	;	1.80;	6300;occ;	80;	0;	29658
14;	4008.0;	02-NOV-2007	00:52:41;	Bright;	;	37.5;	82;	48Bet UMa	;	2.37;	10600;occ;	75;	0;	29658
15;	4229.8;	02-NOV-2007	00:56:23;	Bright;	;	36.5;	174;	52Psi UMa	;	3.00;	4400;occ;	73;	0;	29658
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2;	141.3;	02-NOV-2007	01:28:50;	Dark	;	40.0;	46;	Del Vel	;	1.95;	10600;occ;	80;	0;	29659
3;	221.3;	02-NOV-2007	01:30:10;	Dark	;	41.5;	41;	Eps Car	;	1.86;	4100;occ;	83;	0;	29659
4;	355.4;	02-NOV-2007	01:32:24;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	29659
5;	530.6;	02-NOV-2007	01:35:19;	Dark	;	49.5;	2;	Alp Car	;	-0.74;	7000;occ;	99;	0;	29659
6;	1143.9;	02-NOV-2007	01:45:33;	Dark	;	40.0;	157;	The1Eri	;	2.91;	9300;occ;	80;	0;	29659
7;	2272.2;	02-NOV-2007	02:04:21;	Bright;	;	39.0;	105;	6Bet Ari	;	2.64;	8900;occ;	78;	0;	29659
8;	2514.3;	02-NOV-2007	02:08:23;	Bright;	;	37.0;	53;	43Bet And	;	2.05;	3300;occ;	74;	0;	29659
9;	2658.7;	02-NOV-2007	02:10:47;	Bright;	;	40.0;	73;	57Gam1And	;	2.26;	13100;occ;	80;	0;	29659
10;	2867.8;	02-NOV-2007	02:14:16;	Bright;	;	36.5;	68;	18Alp Cas	;	2.22;	4500;occ;	73;	0;	29659
11;	2938.6;	02-NOV-2007	02:15:27;	Bright;	;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	29659
12;	3423.5;	02-NOV-2007	02:23:32;	Bright;	;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	29659

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2;	-2027.9;	02-NOV-2007	02:33:17;	Bright;	;	39.0;	82;	48Bet UMa	;	2.37;	10600;occ;	78;	0;	29659
3;	-1806.2;	02-NOV-2007	02:36:58;	Bright;	;	37.5;	174;	52Psi UMa	;	3.00;	4400;occ;	75;	0;	29659

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6; 142.1; 02-NOV-2007 03:09:27; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;29660
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8; 356.3; 02-NOV-2007 03:13:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29660
9; 531.5; 02-NOV-2007 03:15:56; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;29660
10; 1144.5; 02-NOV-2007 03:26:09; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;29660
11; 2272.2; 02-NOV-2007 03:44:57; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;29660
12; 2514.4; 02-NOV-2007 03:48:59; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;29660
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14; 2868.0; 02-NOV-2007 03:54:53; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29660
15; 2938.6; 02-NOV-2007 03:56:03; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;29660
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2;-2028.0; 02-NOV-2007 04:13:53; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;29660
3;-1806.2; 02-NOV-2007 04:17:34; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;29660
4;-1360.1; 02-NOV-2007 04:25:01; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;29660
5; -10.8; 02-NOV-2007 04:47:30; Dark ; 55.0; 65; Lam Vel ; 2.20; 4400;occ; 110; 0;29660
6; 142.7; 02-NOV-2007 04:50:03; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;29661
7; 222.5; 02-NOV-2007 04:51:23; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29661
8; 357.2; 02-NOV-2007 04:53:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29661
9; 532.3; 02-NOV-2007 04:56:33; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;29661
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11; 2272.0; 02-NOV-2007 05:25:33; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;29661
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13; 2658.4; 02-NOV-2007 05:31:59; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;29661
14; 2867.9; 02-NOV-2007 05:35:29; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;29661
15; 2938.6; 02-NOV-2007 05:36:39; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;29661
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3; 2514.0; 02-NOV-2007 20:34:58; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;29670
4; 2655.9; 02-NOV-2007 20:37:20; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;29670
5; 2868.2; 02-NOV-2007 20:40:52; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;29670
6; 2938.4; 02-NOV-2007 20:42:02; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;29670
7; 3423.6; 02-NOV-2007 20:50:08; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29670
8; 3910.3; 02-NOV-2007 20:58:14; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;29670
9; 4007.1; 02-NOV-2007 20:59:51; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;29670
10; 4229.7; 02-NOV-2007 21:03:34; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;29670
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2; 149.4; 02-NOV-2007 21:36:09; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;29672
3; 228.5; 02-NOV-2007 21:37:28; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;29672
4; 366.6; 02-NOV-2007 21:39:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29672
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6; 1148.1; 02-NOV-2007 21:52:48; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;29672
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8; 2514.0; 02-NOV-2007 22:15:34; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;29672
9; 2655.7; 02-NOV-2007 22:17:56; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;29672
10; 2868.3; 02-NOV-2007 22:21:28; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;29672
11; 2938.4; 02-NOV-2007 22:22:38; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29672
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13; 3910.2; 02-NOV-2007 22:38:50; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;29672
14; 4006.9; 02-NOV-2007 22:40:27; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;29672
15; 4229.9; 02-NOV-2007 22:44:10; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;29672
16; 4678.6; 02-NOV-2007 22:51:39; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;29672
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3;-1806.2; 02-NOV-2007 05:58:10; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;29661
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6; 143.3; 02-NOV-2007 06:30:40; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;29662
7; 223.1; 02-NOV-2007 06:32:00; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;29662
8; 358.2; 02-NOV-2007 06:34:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29662

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3; 2658.1; 02-NOV-2007 07:12:35; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;29662
4; 2868.0; 02-NOV-2007 07:16:05; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;29662
5; 2938.6; 02-NOV-2007 07:17:15; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29662
6; 3423.7; 02-NOV-2007 07:25:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29662
7; 3911.1; 02-NOV-2007 07:33:28; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;29662
8; 4007.7; 02-NOV-2007 07:35:04; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;29662
9; 4229.9; 02-NOV-2007 07:38:47; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;29662
10; 4676.2; 02-NOV-2007 07:46:13; Bright; 46.5; 96; 68Del Leo ; 2.56; 9300;occ; 93; 0;29662
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3; 2657.8; 02-NOV-2007 08:53:10; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;29663
4; 2868.0; 02-NOV-2007 08:56:41; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;29663
5; 2938.5; 02-NOV-2007 08:57:51; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;29663
6; 3423.7; 02-NOV-2007 09:05:56; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;29663
7; 3911.0; 02-NOV-2007 09:14:04; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;29663
8; 4007.7; 02-NOV-2007 09:15:40; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;29663
9; 4229.8; 02-NOV-2007 09:19:22; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;29663
10; 4676.5; 02-NOV-2007 09:26:49; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;29663
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13; 6260.3; 02-NOV-2007 09:53:13; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;29663
14; 6395.9; 02-NOV-2007 09:55:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29663
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3; 2657.5; 02-NOV-2007 10:33:46; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;29664
4; 2868.0; 02-NOV-2007 10:37:16; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29664
5; 2938.6; 02-NOV-2007 10:38:27; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;29664
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9; 4229.8; 02-NOV-2007 10:59:58; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;29664
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9; 4229.7; 02-NOV-2007 12:40:34; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;29665
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13; 6261.4; 02-NOV-2007 13:14:26; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29665
14; 6397.8; 02-NOV-2007 13:16:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29665

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6; 3908.1; 04-NOV-2007 08:10:47; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;29691
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9; 409.8; 23-NOV-2007 02:13:31; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;29960
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23; 6449.0; 23-NOV-2007 10:36:33; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;29964
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22; 6361.8; 23-NOV-2007 12:15:42; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;29965
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 4; 2482.5; 28-NOV-2007 08:32:57; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30035
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 7; 3421.8; 28-NOV-2007 08:48:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;30035
 8; 3699.5; 28-NOV-2007 08:53:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;30035
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 13; 4843.9; 28-NOV-2007 09:12:18; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30035
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 15; 5190.1; 28-NOV-2007 09:18:04; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;30035
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 20; 6221.1; 28-NOV-2007 09:35:16; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;30035
 21; 6390.1; 28-NOV-2007 09:38:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30035
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 23; 6819.4; 28-NOV-2007 09:45:14; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;30035
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 11; 4306.8; 28-NOV-2007 10:43:57; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;30036
 12; 4637.0; 28-NOV-2007 10:49:27; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30036
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6; 2747.6; 28-NOV-2007 11:58:34; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30037
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9; 4017.9; 28-NOV-2007 12:19:44; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;30037
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16; 5427.6; 28-NOV-2007 12:43:14; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;30037
17; 5522.5; 28-NOV-2007 12:44:49; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;30037
18; 5869.4; 28-NOV-2007 12:50:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30037
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23; 6820.4; 28-NOV-2007 13:06:27; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;30037

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3; 2336.6; 28-NOV-2007 13:32:19; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;30038
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5; 2608.6; 28-NOV-2007 13:36:51; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30038
6; 2747.4; 28-NOV-2007 13:39:09; Bright; 42.5; 175; 39Del Per ; 3.01; 19400;occ; 85; 0;30038
7; 3421.9; 28-NOV-2007 13:50:24; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;30038
8; 3699.7; 28-NOV-2007 13:55:02; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;30038
9; 4017.9; 28-NOV-2007 14:00:20; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;30038
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18; 5607.8; 28-NOV-2007 14:26:50; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30038
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21; 6222.4; 28-NOV-2007 14:37:04; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30038
22; 6391.4; 28-NOV-2007 14:39:53; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;30038
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5; 2608.5; 28-NOV-2007 15:17:26; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30039
6; 2747.3; 28-NOV-2007 15:19:45; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30039
7; 3422.0; 28-NOV-2007 15:31:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30039
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9; 4017.9; 28-NOV-2007 15:40:56; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30039
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22; 4138.6; 30-NOV-2007 23:02:42; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;30072
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26; 5204.0; 30-NOV-2007 23:20:28; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;30072
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