

GOMOS Daily Report 23-NOV-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	25NOV2007 05:34:49
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (23NOV2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24NOV2007 00:00:00)
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)

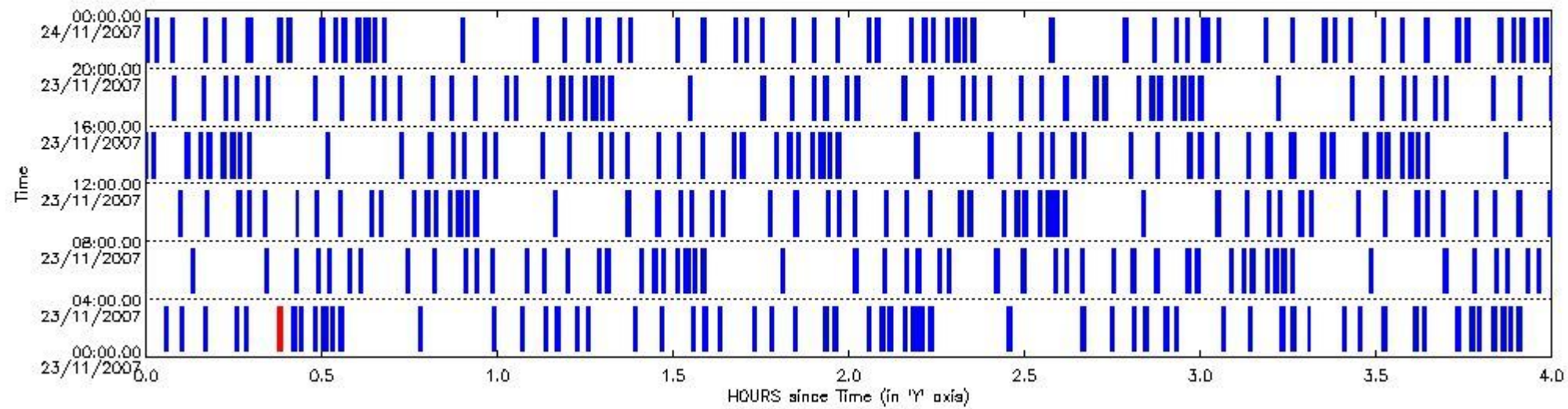
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

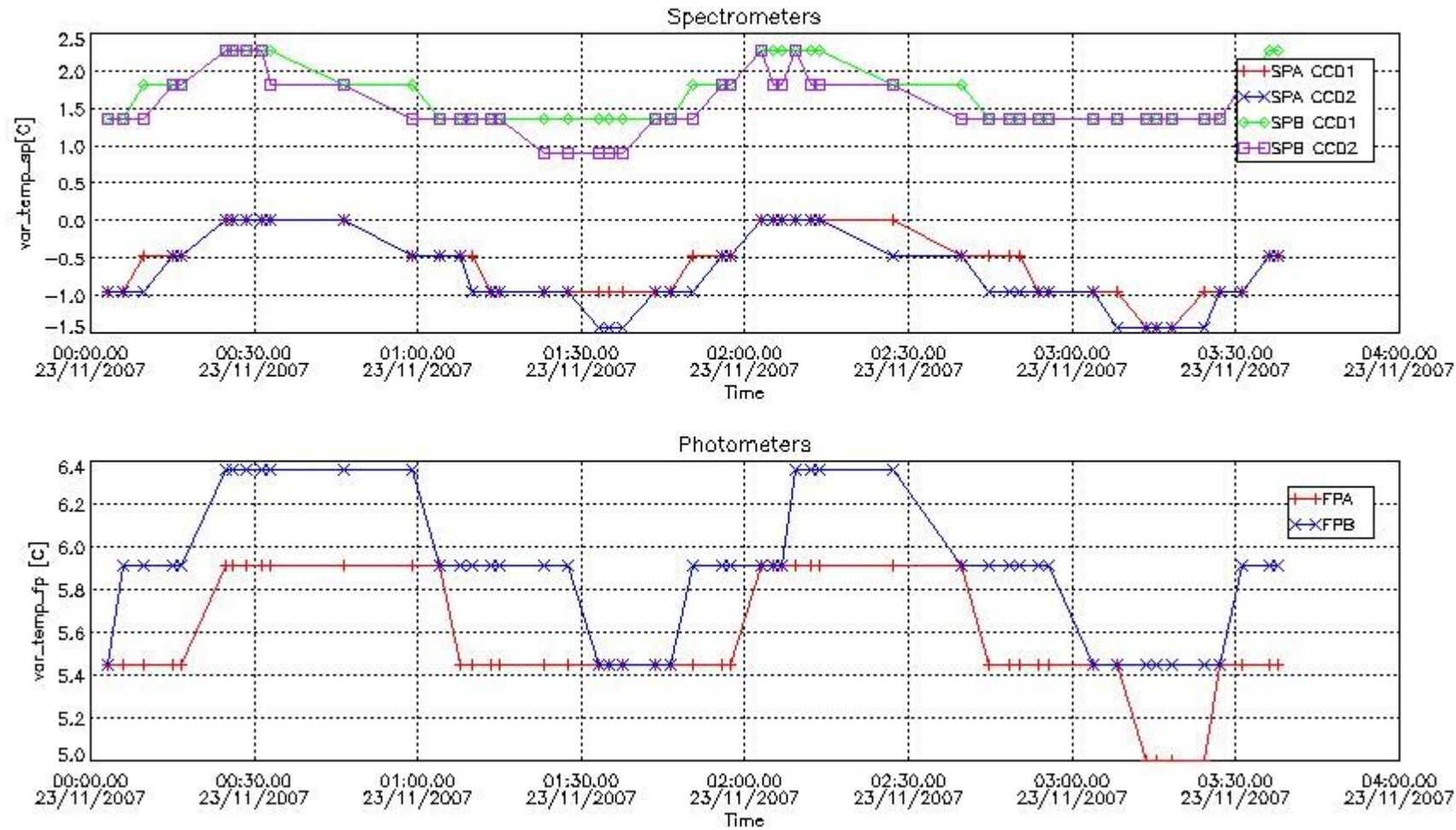
UTC start time	Star name	Star ID	Orbit
23-NOV-2007 00:22:26	GamCen	64	29958

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_1PNPDE20071123_000259_000000332063_00345_29958_8405.N1	23-NOV-2007 00:02:59	Bright	33.000	111	8Eta Boo	2.6800	6000.0	66	29958	No
2	GOM_TRA_1PNPDE20071123_000548_000000352063_00345_29958_8406.N1	23-NOV-2007 00:05:48	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	29958	No
3	GOM_TRA_1PNPDE20071123_000948_000000402063_00345_29958_8407.N1	23-NOV-2007 00:09:48	Bright	39.500	121	29Gam Vir	2.7400	7200.0	79	29958	No
4	GOM_TRA_1PNPDE20071123_001505_000000432063_00345_29958_8515.N1	23-NOV-2007 00:15:05	Twilight	42.500	100	4Gam Crv	2.5800	13100.0	85	29958	No
5	GOM_TRA_1PNPDE20071123_001638_000000432063_00345_29958_8516.N1	23-NOV-2007 00:16:38	Twilight	43.000	171	2Eps Crv	3.0010	4250.0	86	29958	No
6	GOM_TRA_1PNPDE20071123_002441_000000522063_00345_29958_8517.N1	23-NOV-2007 00:24:41	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	29958	No
7	GOM_TRA_1PNPDE20071123_002603_000000432063_00345_29958_8518.N1	23-NOV-2007 00:26:03	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	29958	No
8	GOM_TRA_1PNPDE20071123_002836_000000362063_00346_29959_8519.N1	23-NOV-2007 00:28:36	Dark	36.000	124	The Car	2.7640	30000.0	72	29959	No
9	GOM_TRA_1PNPDE20071123_003128_000000372063_00346_29959_8520.N1	23-NOV-2007 00:31:28	Dark	36.500	29	Bet Car	1.6720	10200.0	73	29959	No
10	GOM_TRA_1PNPDE20071123_003254_000000452063_00346_29959_8521.N1	23-NOV-2007 00:32:54	Dark	45.000	41	Eps Car	1.8600	4100.0	90	29959	No

11	GOM_TRA_1PNPDE20071123_004627_000000382063_00346_29959_8522.N1	23-NOV-2007 00:46:27	Straylight	37.500	157	The1Eri	2.9060	9300.0	75	29959	No
12	GOM_TRA_1PNPDE20071123_005858_000000452063_00346_29959_8523.N1	23-NOV-2007 00:58:58	Twilight	45.000	94	92Alp Cet	2.5260	3100.0	90	29959	No
13	GOM_TRA_1PNPDE20071123_010400_000000352063_00346_29959_8524.N1	23-NOV-2007 01:04:00	Bright	34.500	105	6Bet Ari	2.6450	8900.0	69	29959	No
14	GOM_TRA_1PNPDE20071123_010750_000000342063_00346_29959_8525.N1	23-NOV-2007 01:07:50	Bright	34.000	173	4Bet Tri	3.0040	8900.0	68	29959	No
15	GOM_TRA_1PNPDE20071123_010954_000000382063_00346_29959_8526.N1	23-NOV-2007 01:09:54	Bright	38.000	73	57Gam1And	2.2600	13100.	76	29959	No
16	GOM_TRA_1PNPDE20071123_011317_000000372063_00346_29959_8527.N1	23-NOV-2007 01:13:17	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	29959	No
17	GOM_TRA_1PNPDE20071123_011504_000000352063_00346_29959_8528.N1	23-NOV-2007 01:15:04	Bright	34.500	110	37Del Cas	2.6780	8900.0	69	29959	No
18	GOM_TRA_1PNPDE20071123_012307_000000362063_00346_29959_8529.N1	23-NOV-2007 01:23:07	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	29959	No
19	GOM_TRA_1PNPDE20071123_012738_000000372063_00346_29959_8530.N1	23-NOV-2007 01:27:38	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	29959	No
20	GOM_TRA_1PNPDE20071123_013306_000000392063_00346_29959_8531.N1	23-NOV-2007 01:33:06	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	29959	No
21	GOM_TRA_1PNPDE20071123_013456_000000522063_00346_29959_8532.N1	23-NOV-2007 01:34:56	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	29959	No
22	GOM_TRA_1PNPDE20071123_013739_000000352063_00346_29959_8533.N1	23-NOV-2007 01:37:39	Bright	34.500	180	27Gam Boo	3.0400	8000.0	69	29959	No
23	GOM_TRA_1PNPDE20071123_014335_000000332063_00346_29959_8534.N1	23-NOV-2007 01:43:35	Bright	33.000	111	8Eta Boo	2.6800	6000.0	66	29959	No
24	GOM_TRA_1PNPDE20071123_014625_000000362063_00346_29959_8535.N1	23-NOV-2007 01:46:25	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	29959	No
25	GOM_TRA_1PNPDE20071123_015025_000000392063_00346_29959_8536.N1	23-NOV-2007 01:50:25	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	29959	No
26	GOM_TRA_1PNPDE20071123_015541_000000422063_00346_29959_8681.N1	23-NOV-2007 01:55:41	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	29959	No
27	GOM_TRA_1PNPDE20071123_015715_000000452063_00346_29959_8682.N1	23-NOV-2007 01:57:15	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	29959	No
28	GOM_TRA_1PNPDE20071123_020303_000000382063_00346_29959_8683.N1	23-NOV-2007 02:03:03	Dark	38.000	64	Gam Cen	2.2000	10600.	76	29959	No
29	GOM_TRA_1PNPDE20071123_020517_000000522063_00346_29959_8684.N1	23-NOV-2007 02:05:17	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	29959	No
30	GOM_TRA_1PNPDE20071123_020640_000000422063_00347_29960_8685.N1	23-NOV-2007 02:06:40	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	29960	No
31	GOM_TRA_1PNPDE20071123_020913_000000372063_00347_29960_8686.N1	23-NOV-2007 02:09:13	Dark	36.500	124	The Car	2.7640	30000.	73	29960	No
32	GOM_TRA_1PNPDE20071123_021204_000000382063_00347_29960_8687.N1	23-NOV-2007 02:12:04	Dark	37.500	29	Bet Car	1.6720	10200.	75	29960	No
33	GOM_TRA_1PNPDE20071123_021331_000000442063_00347_29960_8688.N1	23-NOV-2007 02:13:31	Dark	44.000	41	Eps Car	1.8600	4100.0	88	29960	No
34	GOM_TRA_1PNPDE20071123_022703_000000392063_00347_29960_8689.N1	23-NOV-2007 02:27:03	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	29960	No
35	GOM_TRA_1PNPDE20071123_023934_000000512063_00347_29960_8690.N1	23-NOV-2007 02:39:34	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	29960	No
36	GOM_TRA_1PNPDE20071123_024437_000000372063_00347_29960_8691.N1	23-NOV-2007 02:44:37	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	29960	No
37	GOM_TRA_1PNPDE20071123_024826_000000352063_00347_29960_8692.N1	23-NOV-2007 02:48:26	Bright	35.000	173	4Bet Tri	3.0040	8900.0	70	29960	No
38	GOM_TRA_1PNPDE20071123_025020_000000382063_00347_29960_8693.N1	23-NOV-2007 02:50:20	Bright	37.500	79	26Bet Per	2.3100	13100.	75	29960	No
39	GOM_TRA_1PNPDE20071123_025353_000000372063_00347_29960_8694.N1	23-NOV-2007 02:53:53	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	29960	No
40	GOM_TRA_1PNPDE20071123_025540_000000352063_00347_29960_8695.N1	23-NOV-2007 02:55:40	Bright	34.500	110	37Del Cas	2.6780	8900.0	69	29960	No
41	GOM_TRA_1PNPDE20071123_030343_000000352063_00347_29960_8696.N1	23-NOV-2007 03:03:43	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	29960	No
42	GOM_TRA_1PNPDE20071123_030814_000000382063_00347_29960_8854.N1	23-NOV-2007 03:08:14	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	29960	No
43	GOM_TRA_1PNPDE20071123_031342_000000362063_00347_29960_8855.N1	23-NOV-2007 03:13:42	Bright	35.500	32	77Eps UMa	1.7630	11000.	71	29960	No
44	GOM_TRA_1PNPDE20071123_031532_000000362063_00347_29960_8856.N1	23-NOV-2007 03:15:32	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	29960	No
45	GOM_TRA_1PNPDE20071123_031815_000000332063_00347_29960_8857.N1	23-NOV-2007 03:18:15	Bright	32.500	180	27Gam Boo	3.0400	8000.0	65	29960	No
46	GOM_TRA_1PNPDE20071123_032411_000000332063_00347_29960_8858.N1	23-NOV-2007 03:24:11	Bright	33.000	111	8Eta Boo	2.6800	6000.0	66	29960	No
47	GOM_TRA_1PNPDE20071123_032701_000000362063_00347_29960_8859.N1	23-NOV-2007 03:27:01	Bright	35.500	138	47Eps Vir	2.8280	4700.0	71	29960	No
48	GOM_TRA_1PNPDE20071123_033101_000000402063_00347_29960_8860.N1	23-NOV-2007 03:31:01	Bright	39.500	121	29Gam Vir	2.7400	7200.0	79	29960	No
49	GOM_TRA_1PNPDE20071123_033618_000000452063_00347_29960_8861.N1	23-NOV-2007 03:36:18	Twilight	45.000	100	4Gam Crv	2.5800	13100.	90	29960	No
50	GOM_TRA_1PNPDE20071123_033751_000000452063_00347_29960_8862.N1	23-NOV-2007 03:37:51	Twilight	45.000	171	2Eps Crv	3.0010	4250.0	90	29960	No

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



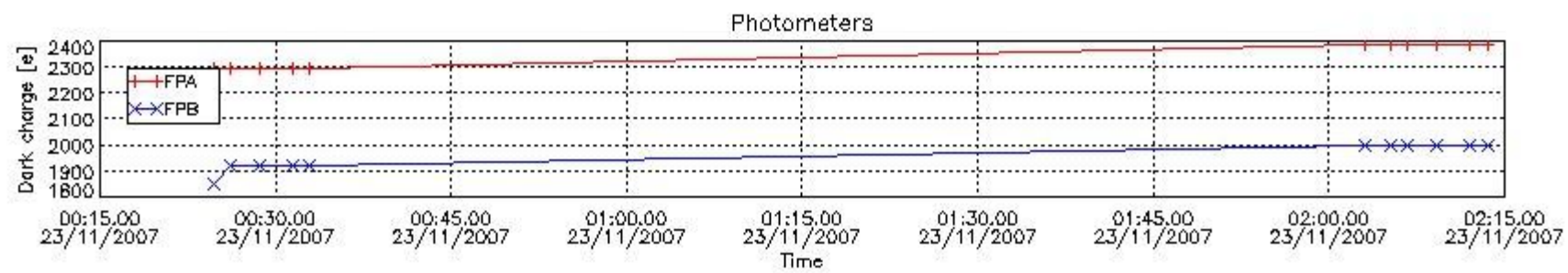
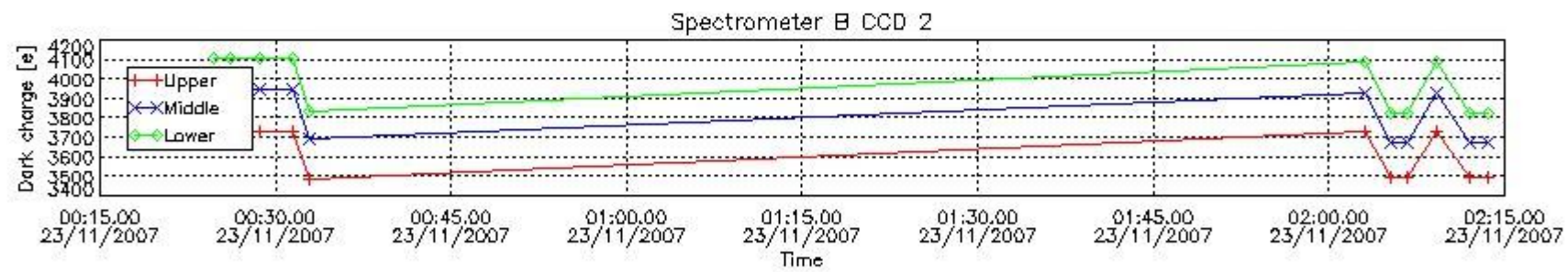
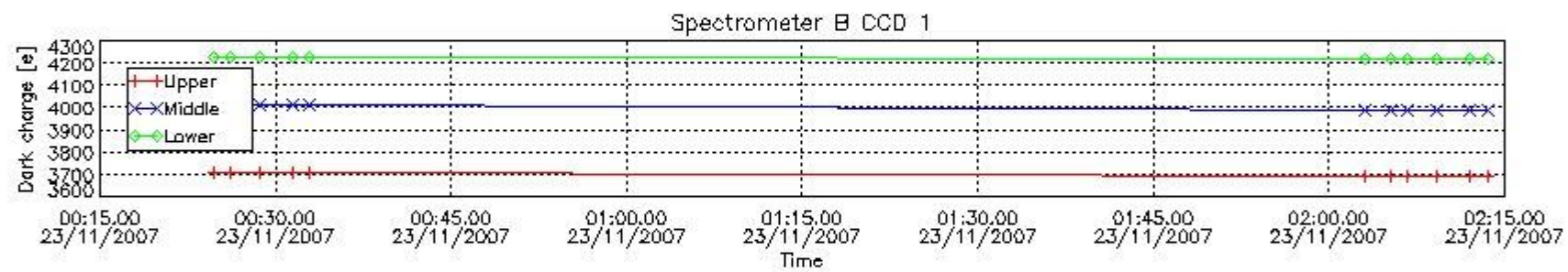
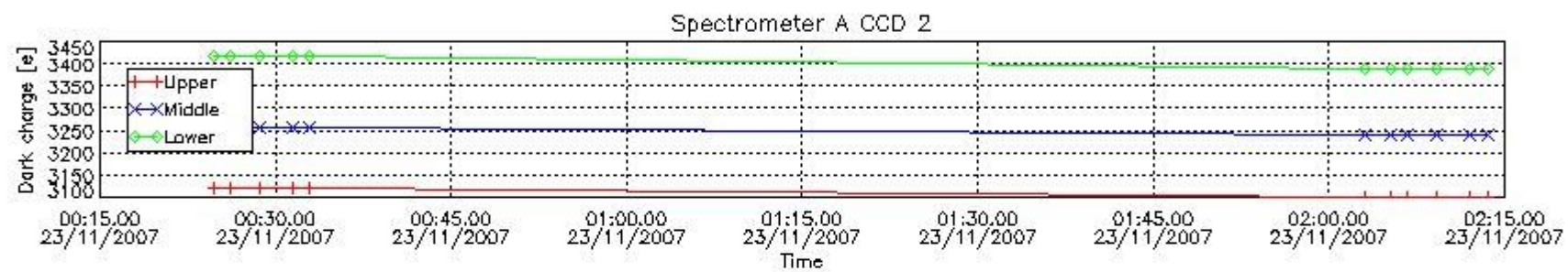
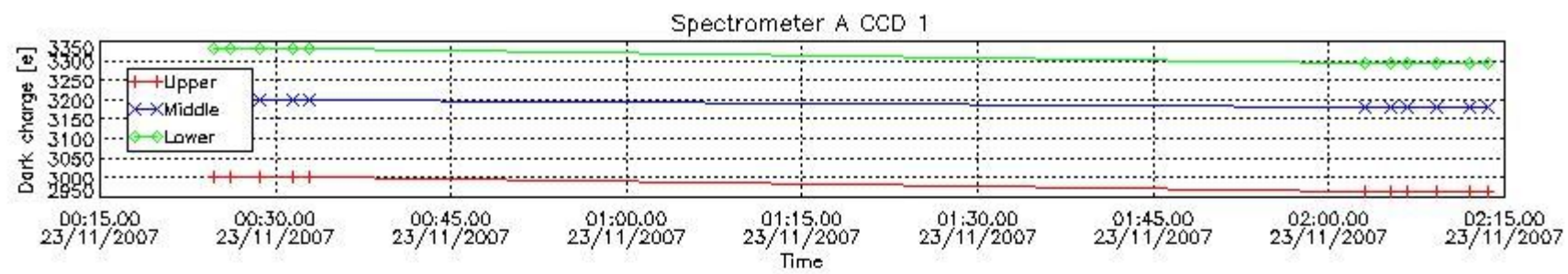
4. Overview of dark signal processing per product

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



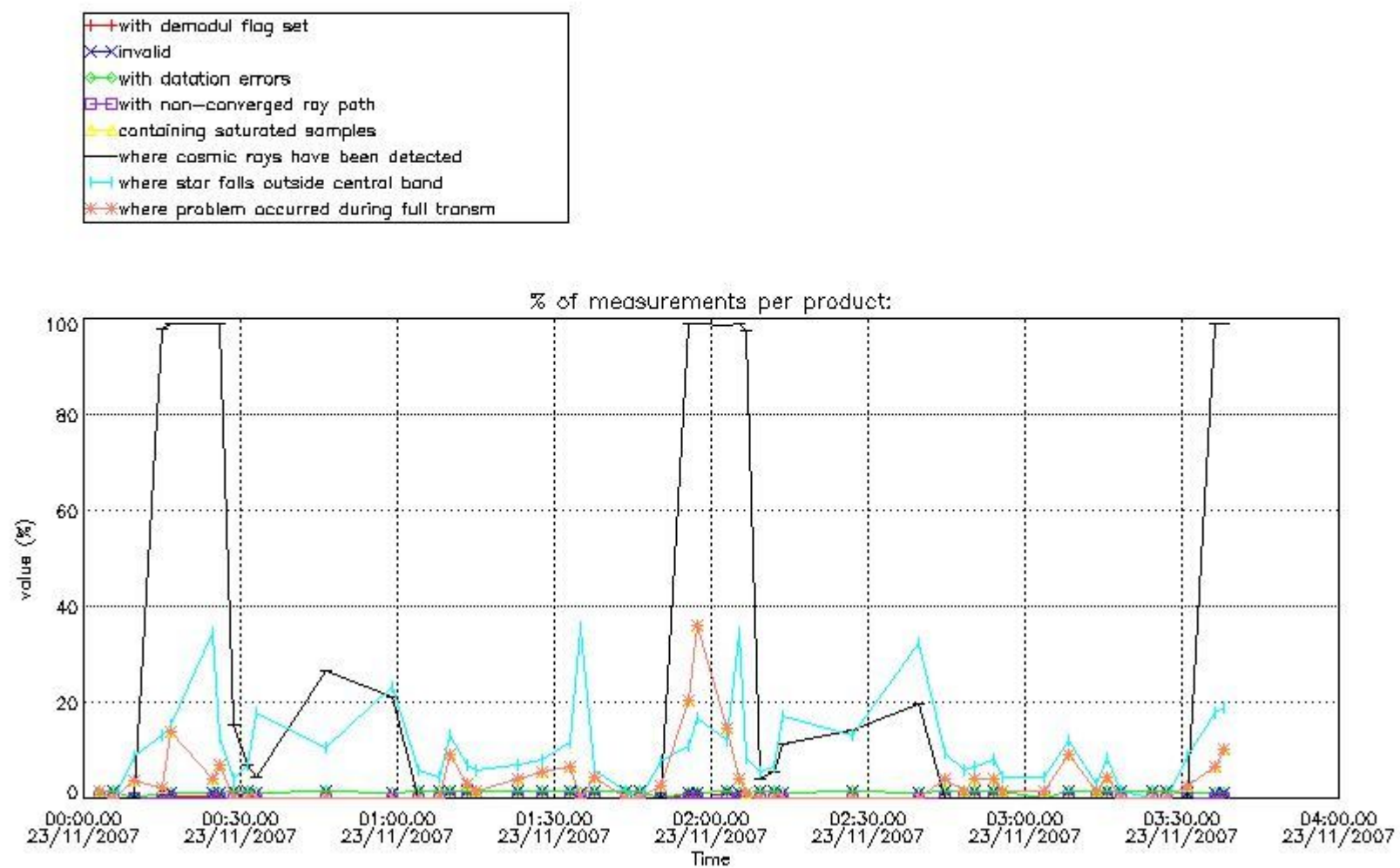
5. Demodulation flag and quality information monitoring

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.

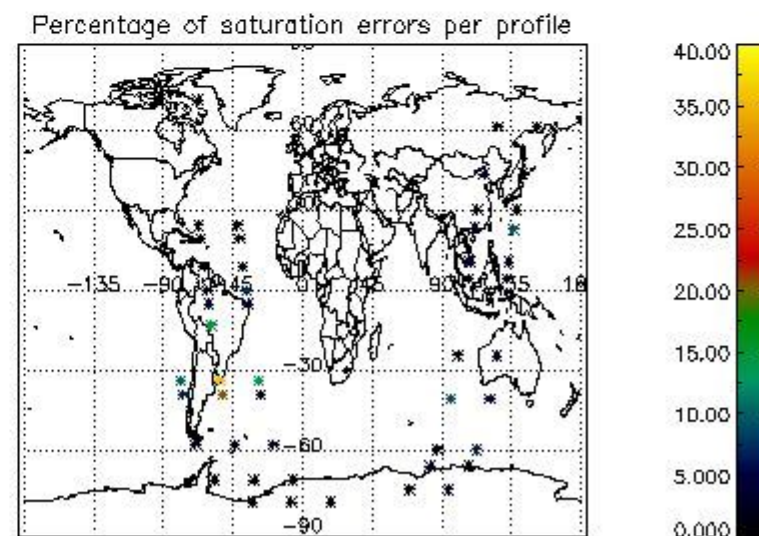
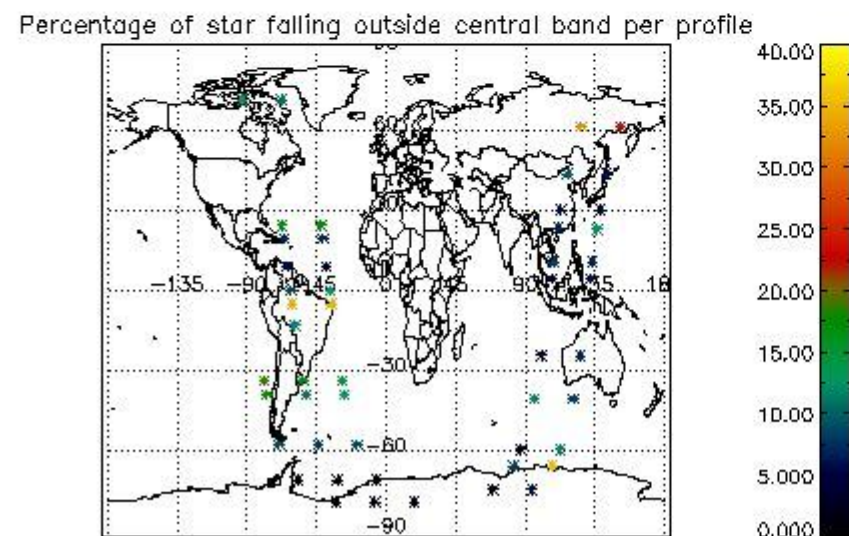
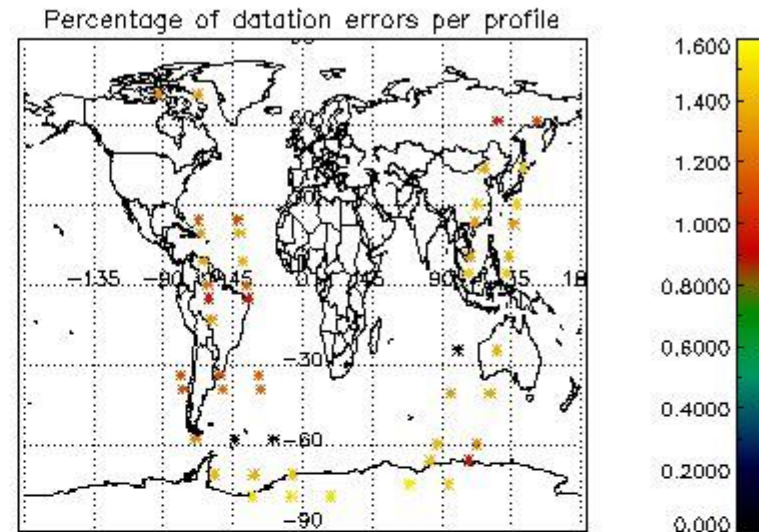
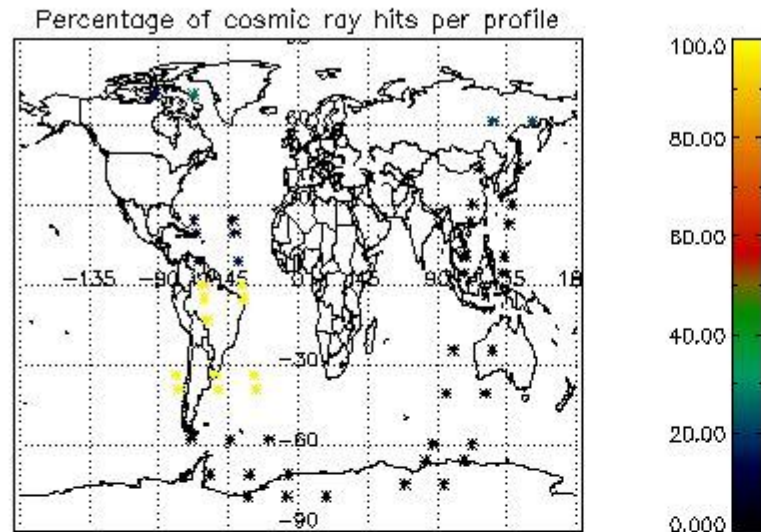
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	34.0000 %
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)



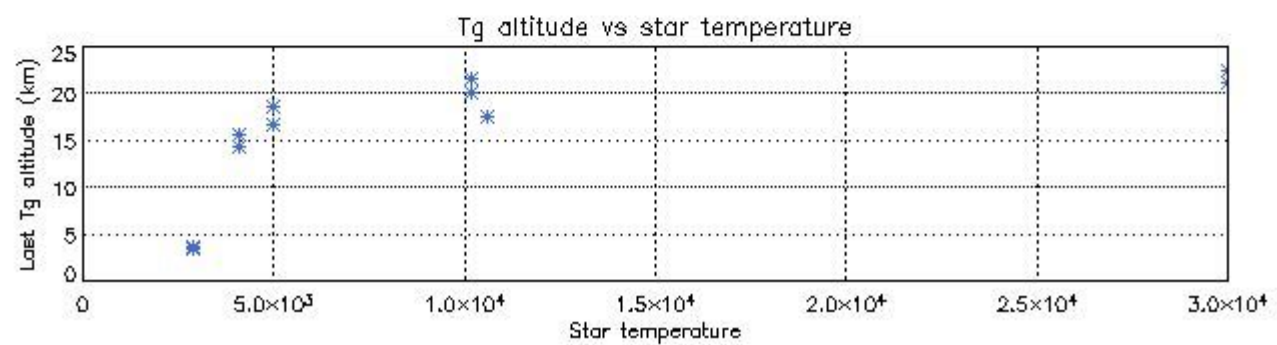
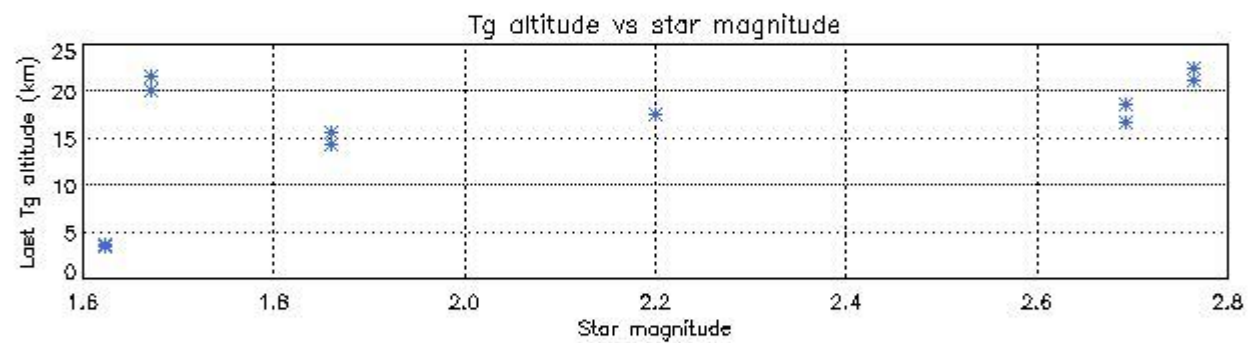
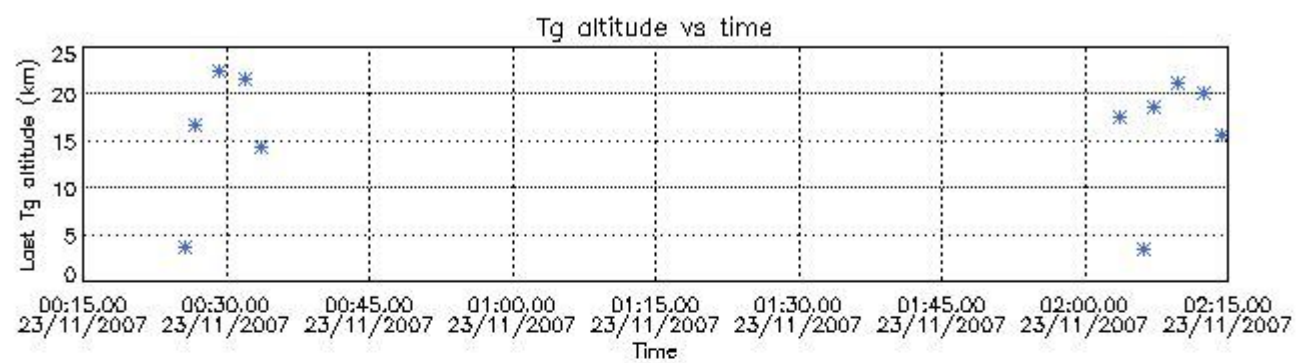
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.909	21.303	14.188
St. deviation:	6.6208	4.3767	1.0035
Maximum:	22.387	26.876	15.310
Minimum:	3.4530	3.7359	13.376
Number of data:	11.000	29.000	3.0000

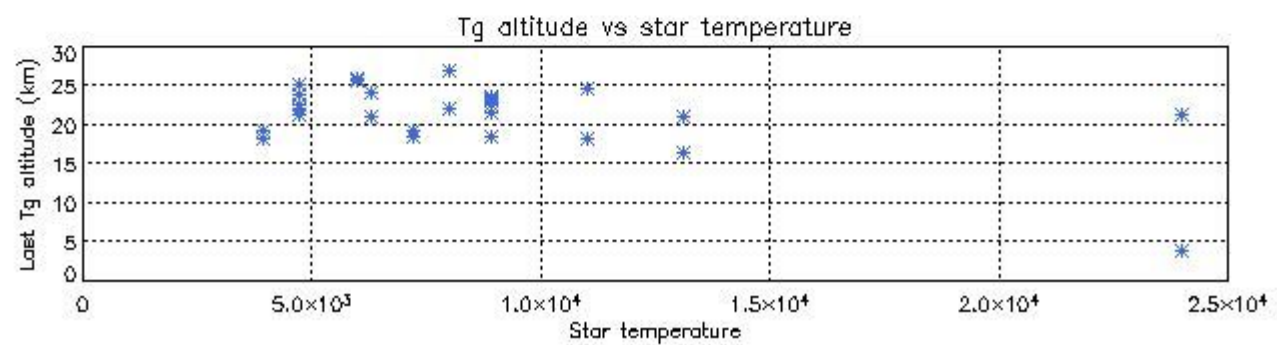
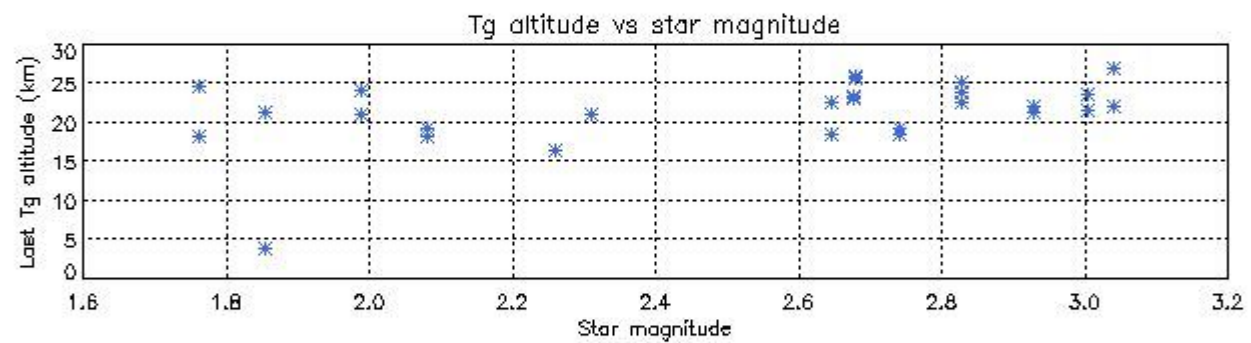
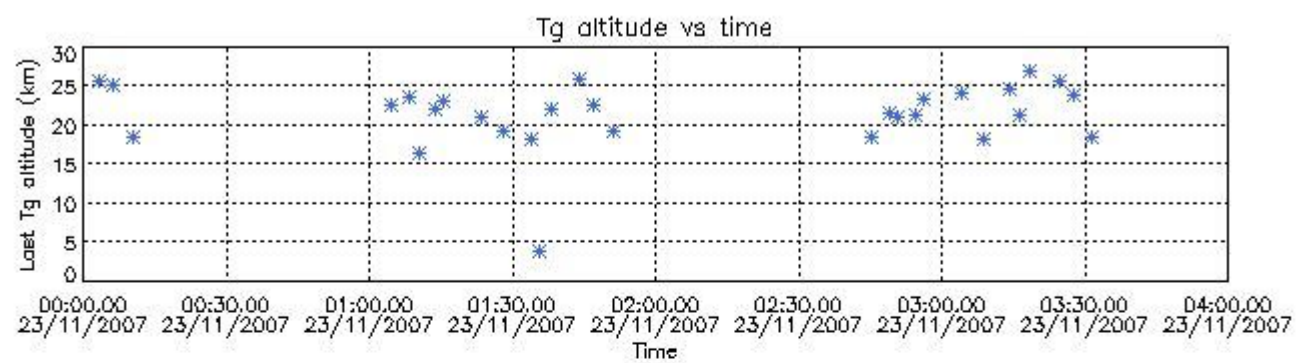
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



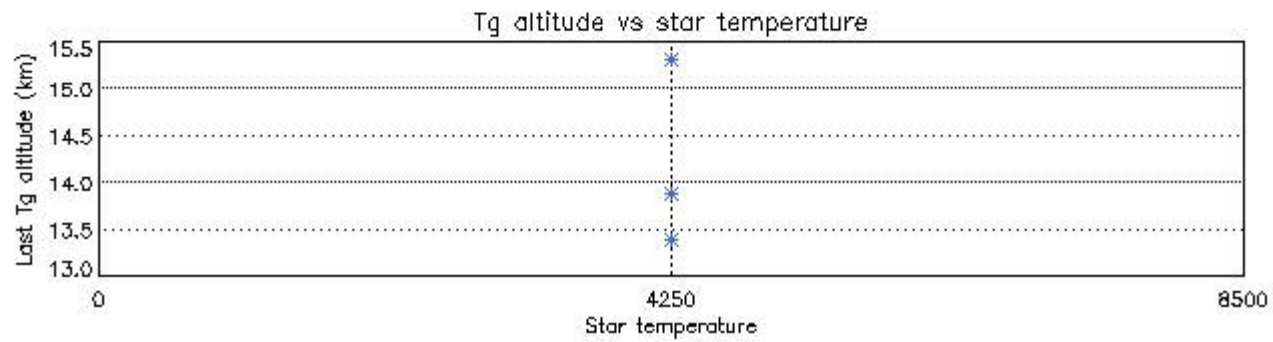
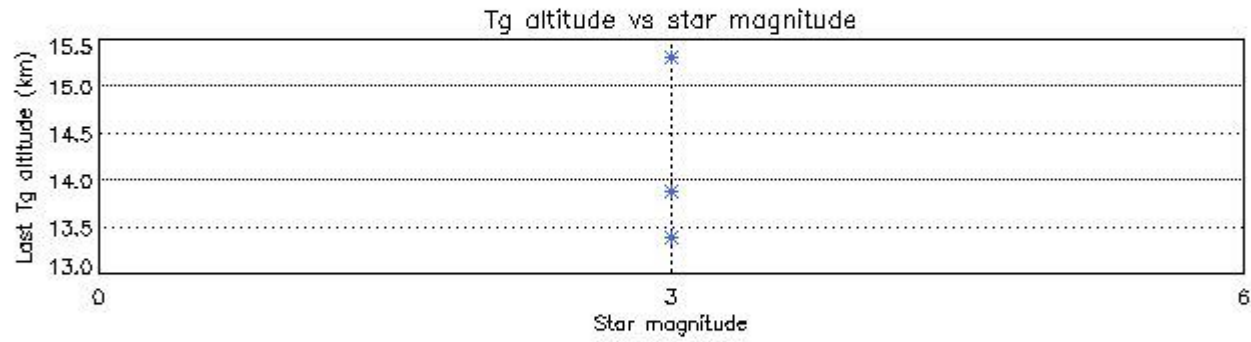
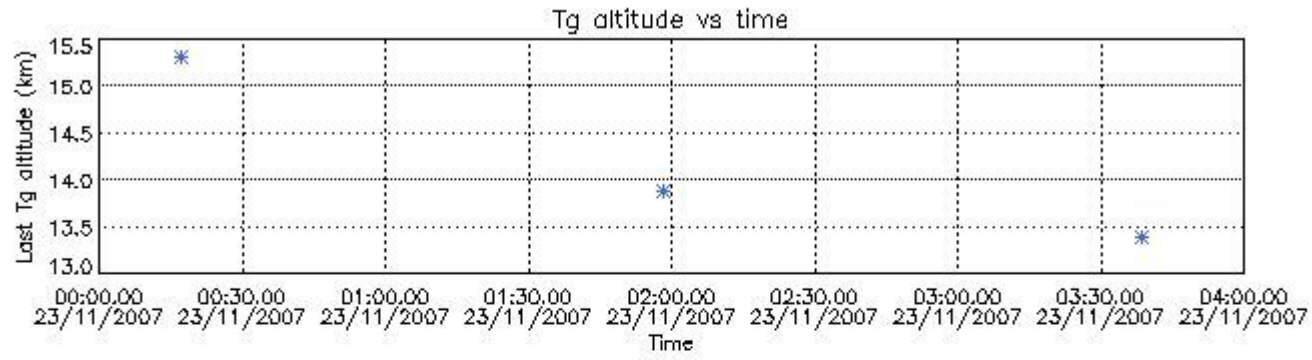
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

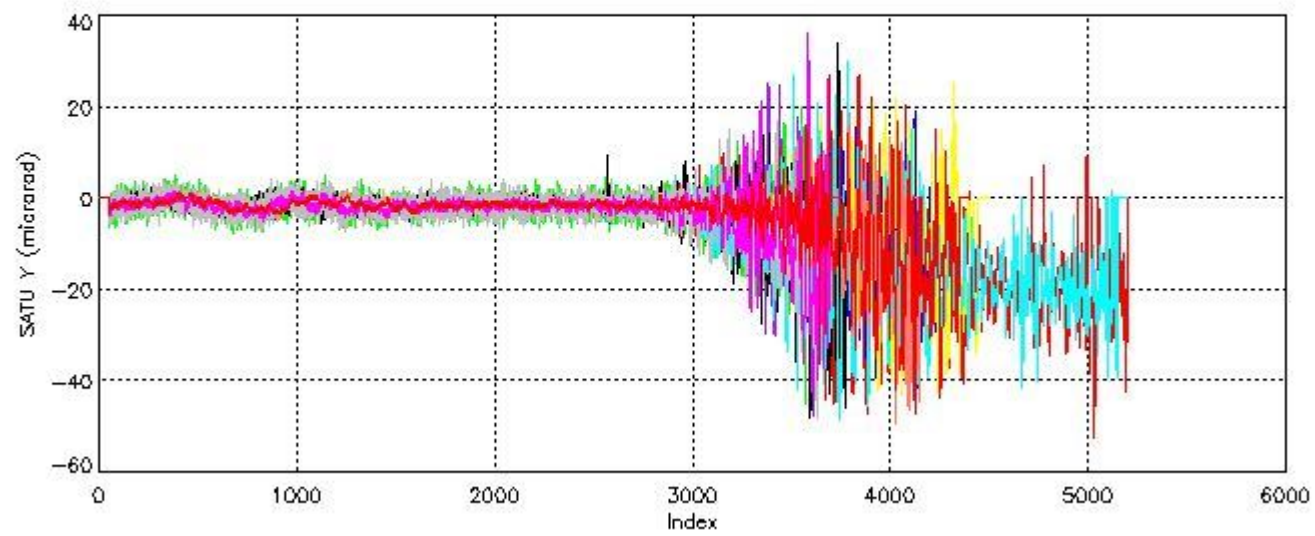
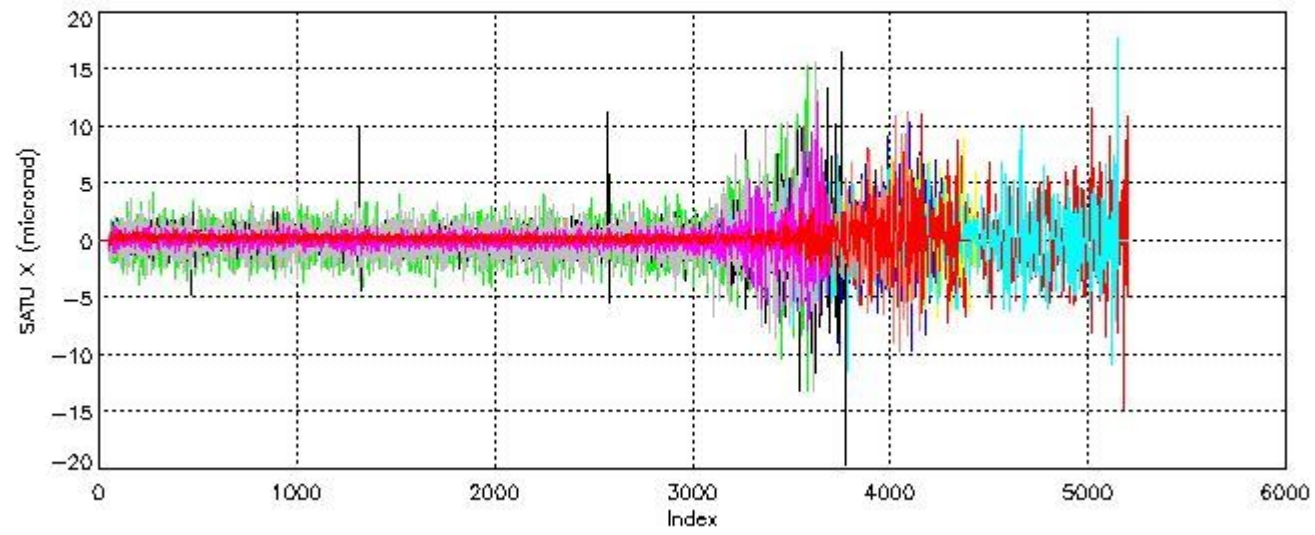


7. Star Acquisition and Tracking Unit (SATU)

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:	0.059848	-1.4388	0.0024841	-1.4440
St. deviation:	0.51452	1.3660	0.89902	1.6313
Maximum:	4.2000	5.0000	5.4000	5.8000
Minimum:	-4.7000	-7.8000	-7.0000	-8.3000

Number of data:	9950.0	9950.0	24150.	24150.
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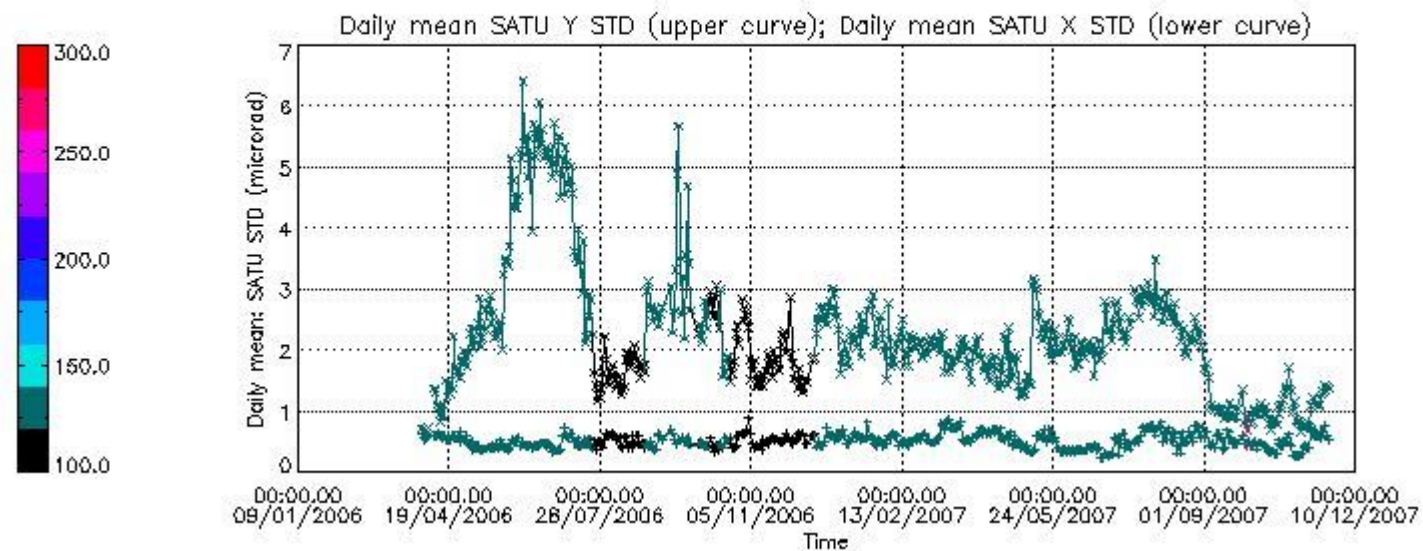
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

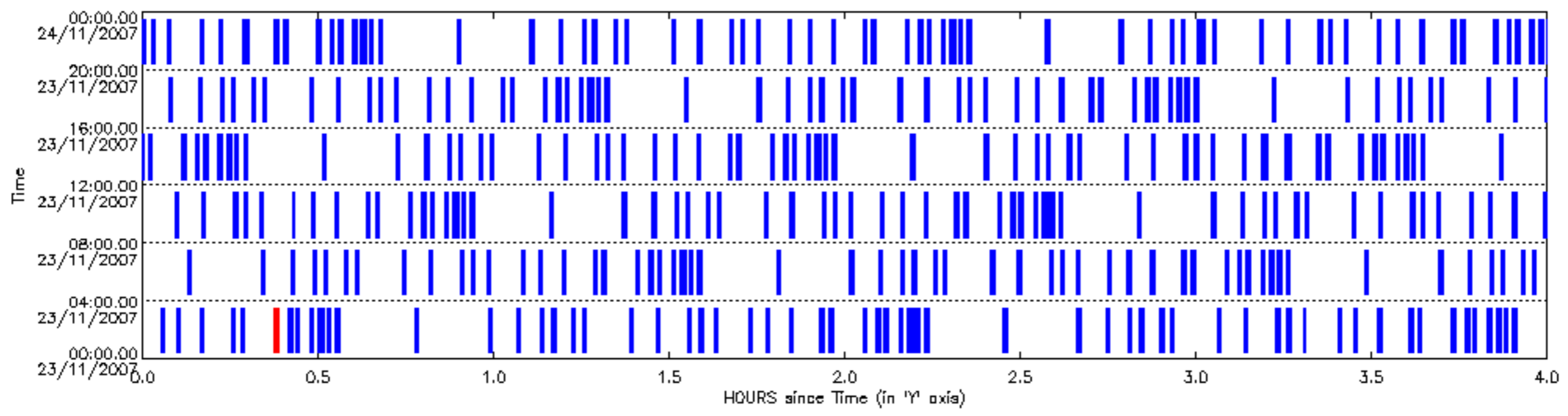
Lower curve: STD of SATU X axis

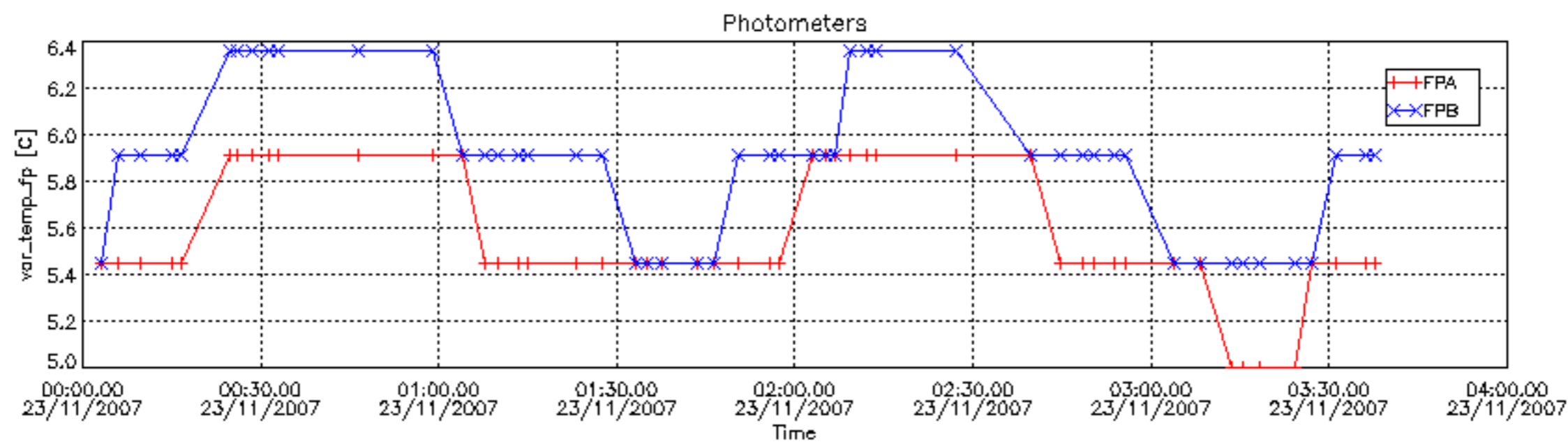
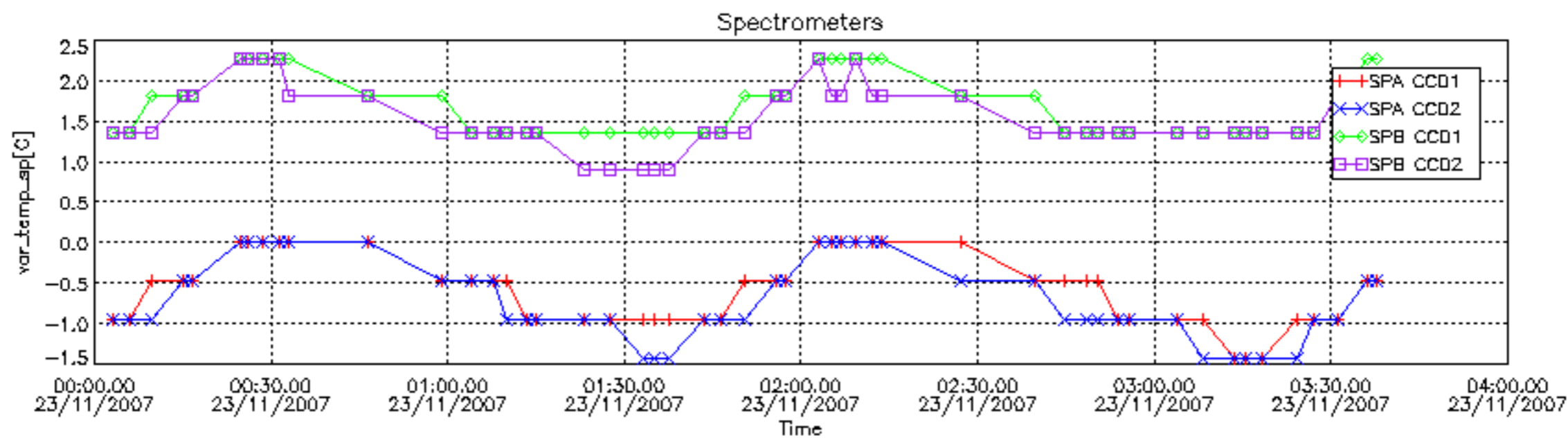


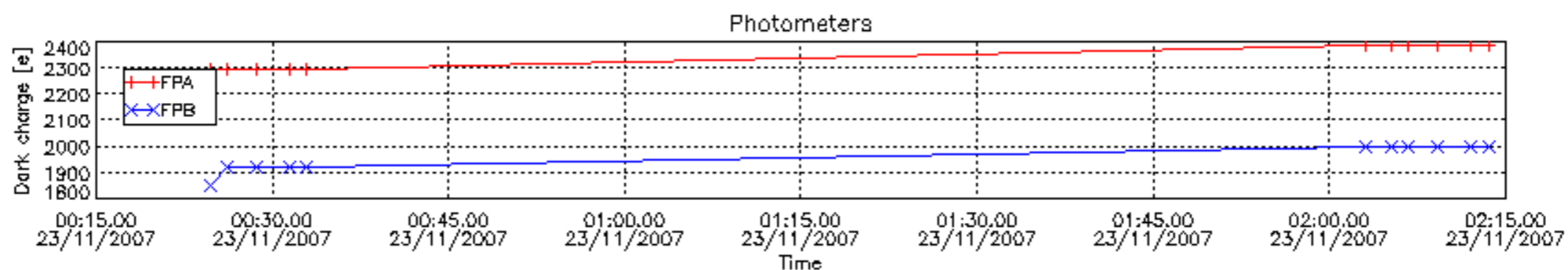
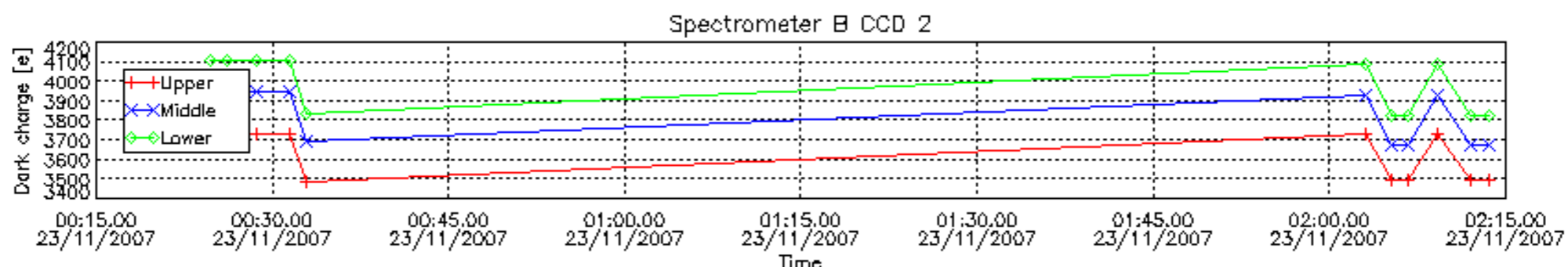
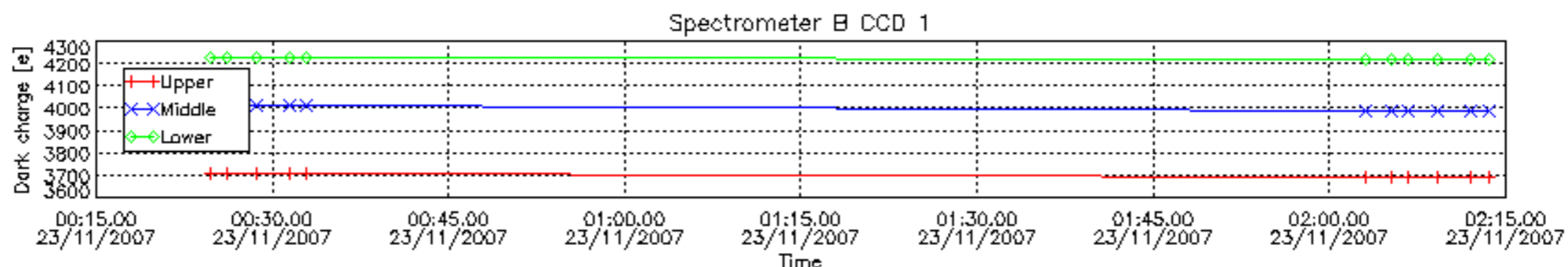
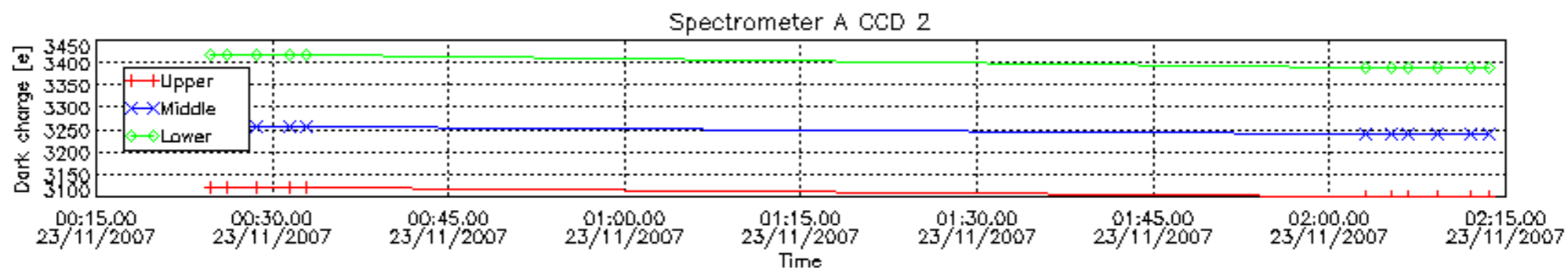
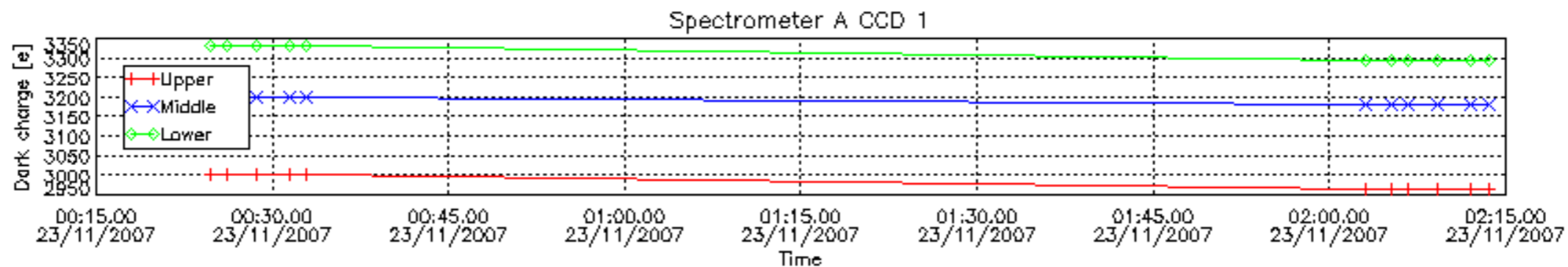
8. Auxiliary Data Files used for the production reported in section 2.4

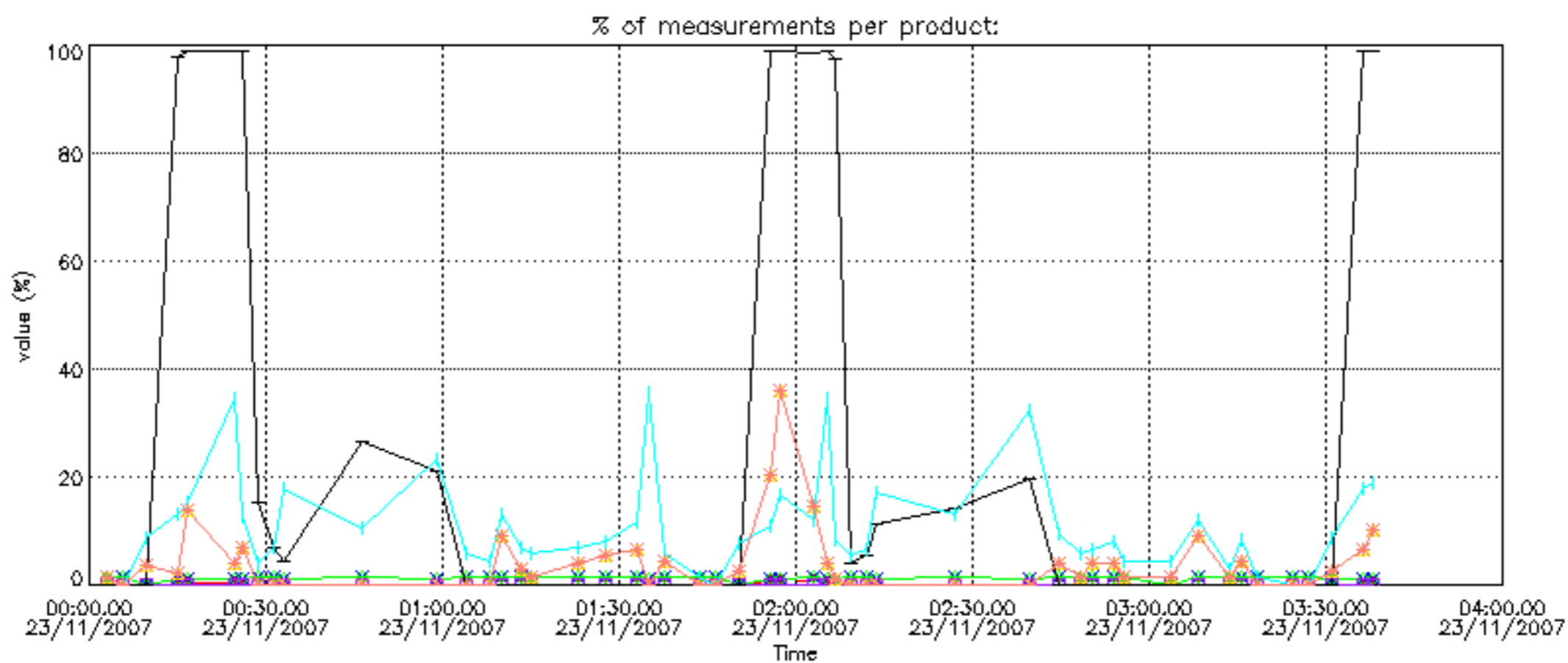
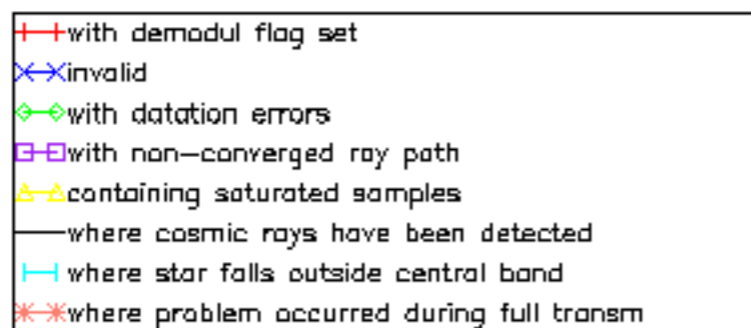
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	23-NOV-2007 00:02:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071114_162731_20071113_000000_20100101_000000	1	23-NOV-2007 00:02:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	23-NOV-2007 00:02:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-NOV-2007 00:02:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	23-NOV-2007 00:02:59
ECMWF_FILE	AUX_ECF_AXNECM20071122_063111_20071122_210000_20071123_090000	1	23-NOV-2007 00:02:59
ECMWF_FILE	AUX_ECF_AXNECM20071122_180111_20071123_030000_20071123_150000	42	23-NOV-2007 03:08:14
OPTIONAL_ECMWF_FILE	MISSING	1	23-NOV-2007 00:02:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071122_204716_000060572063_00343_29956_4615.N1	1	23-NOV-2007 00:02:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071122_223332_000054192063_00344_29957_4616.N1	4	23-NOV-2007 00:15:05
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071123_000910_000057382063_00345_29958_4617.N1	26	23-NOV-2007 01:55:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071123_015007_000041442063_00346_29959_4618.N1	42	23-NOV-2007 03:08:14

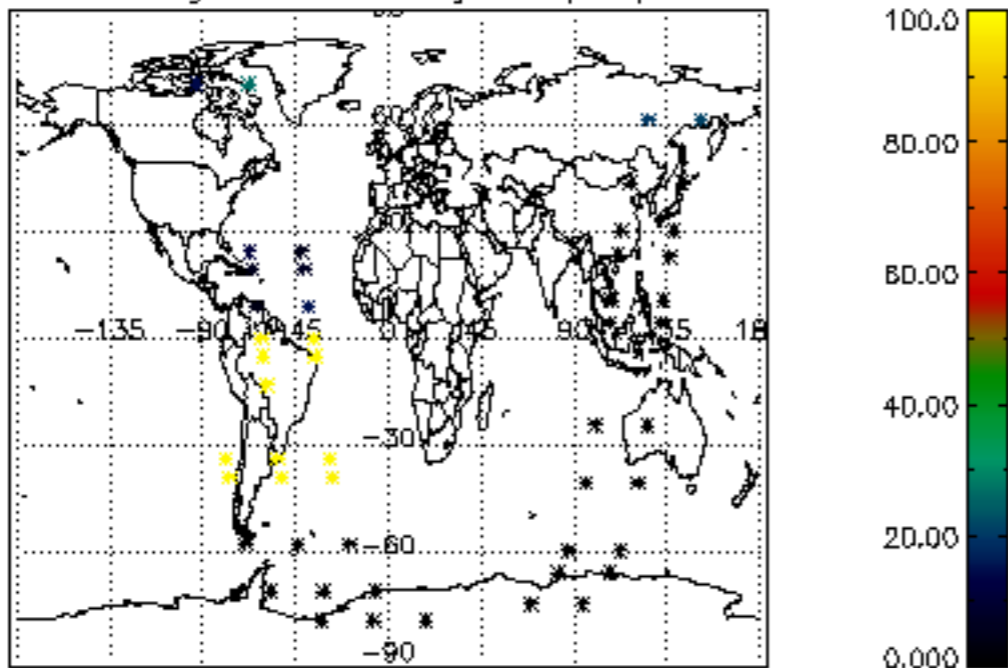




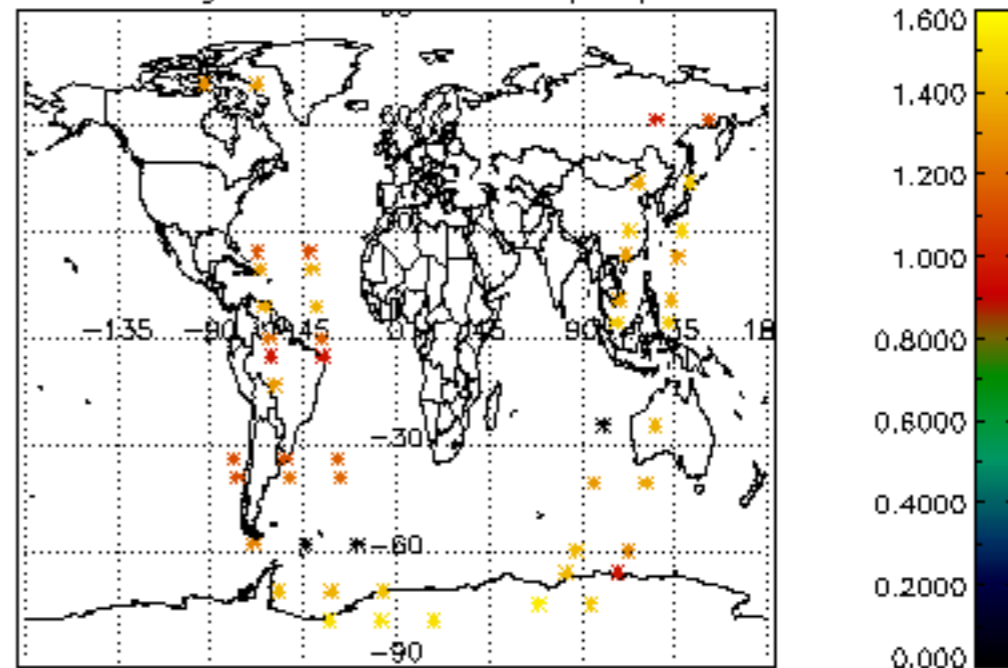




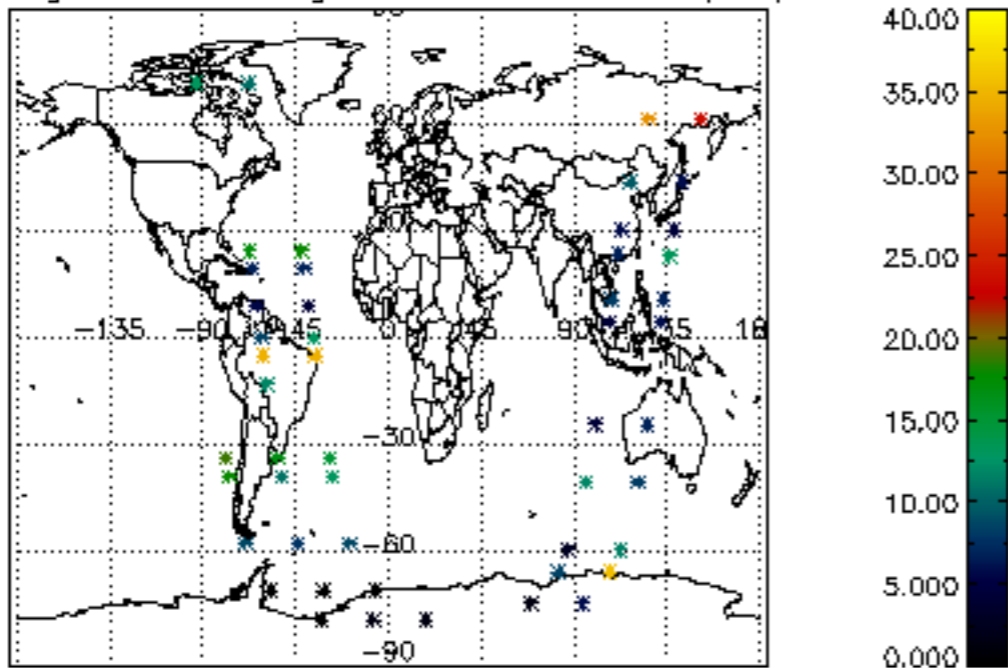
Percentage of cosmic ray hits per profile



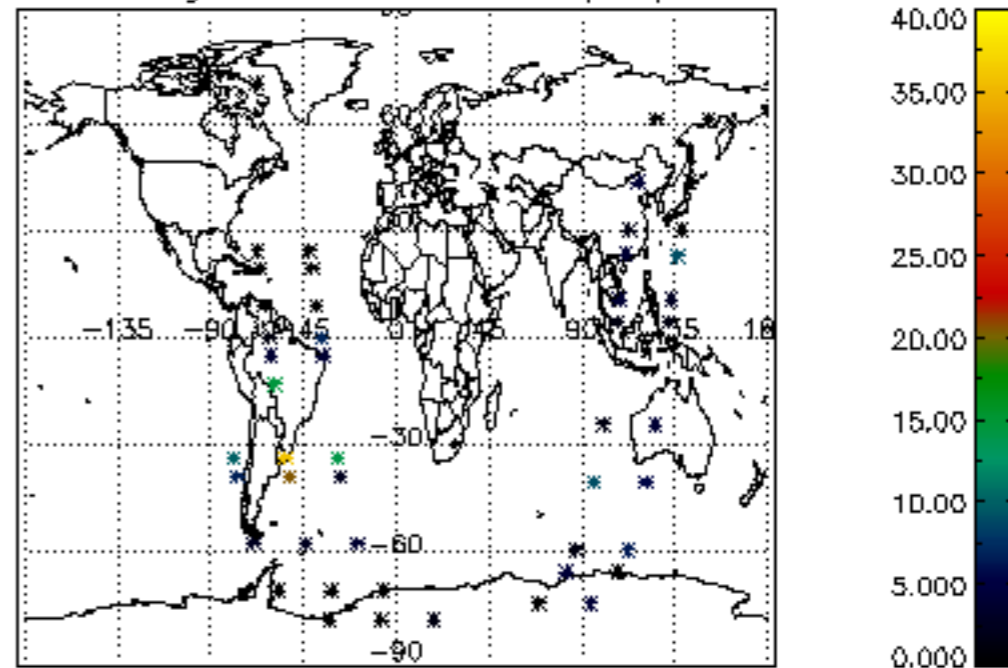
Percentage of datation errors per profile



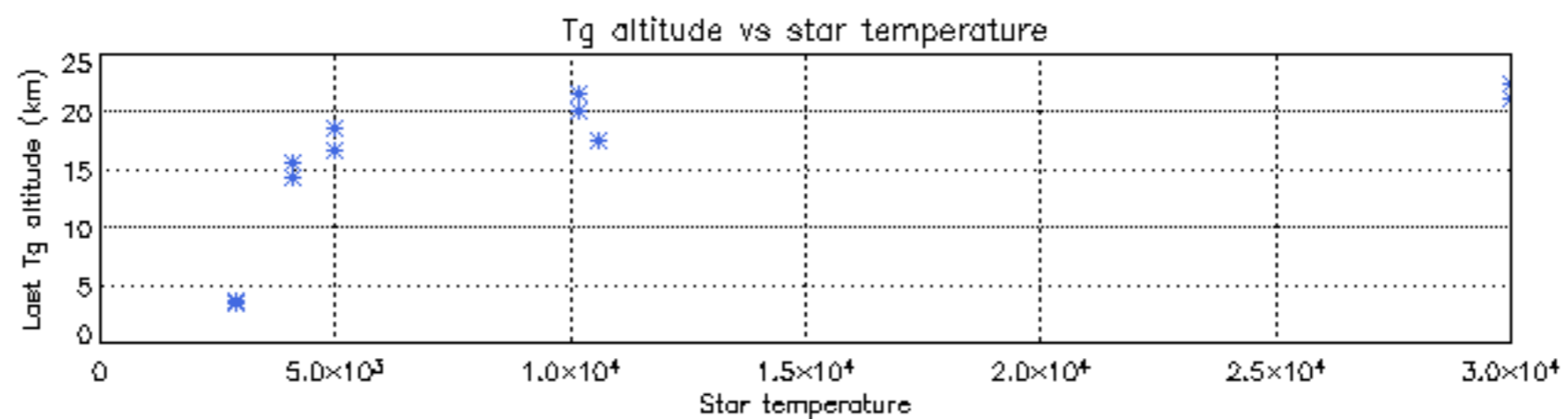
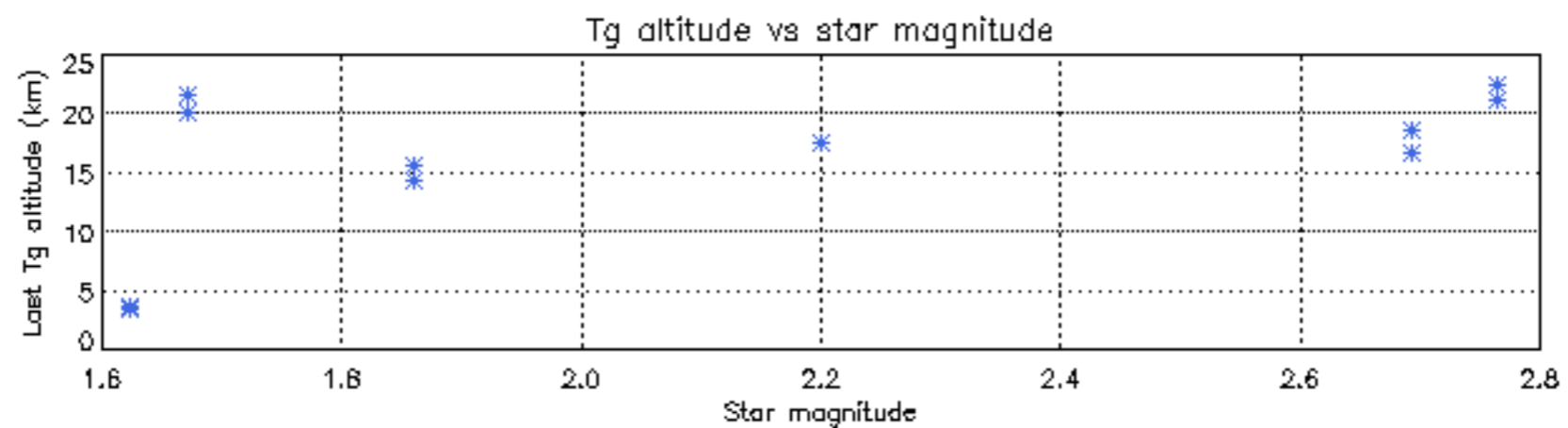
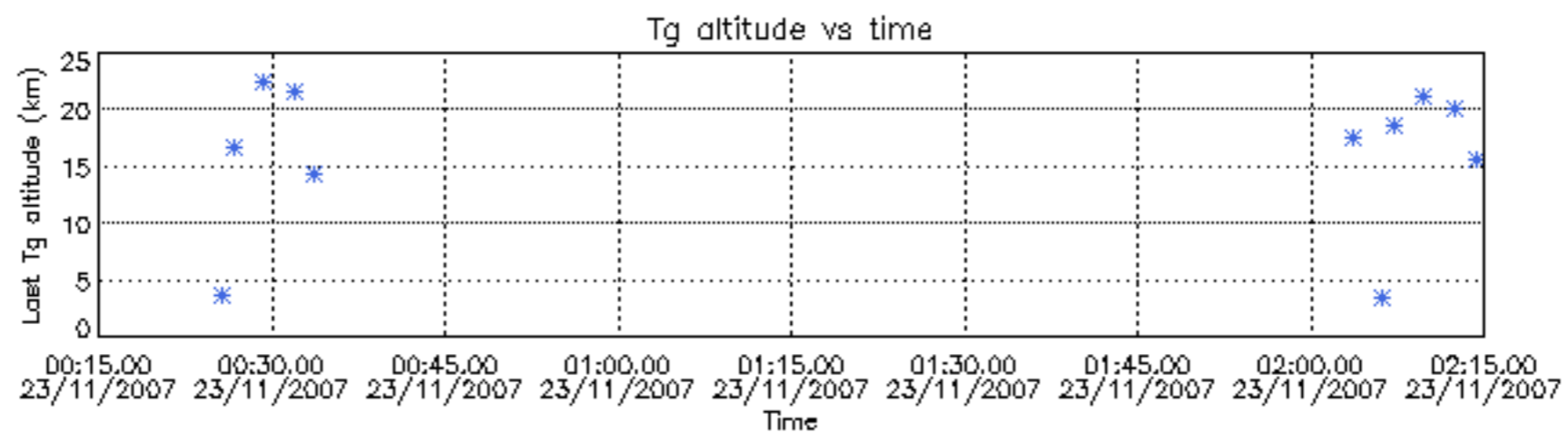
Percentage of star falling outside central band per profile



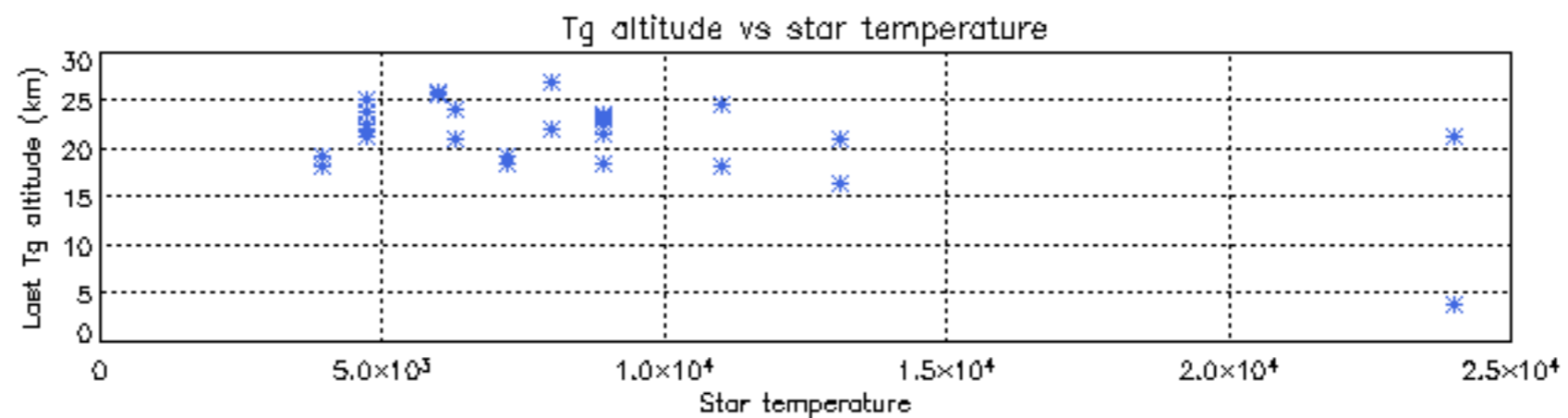
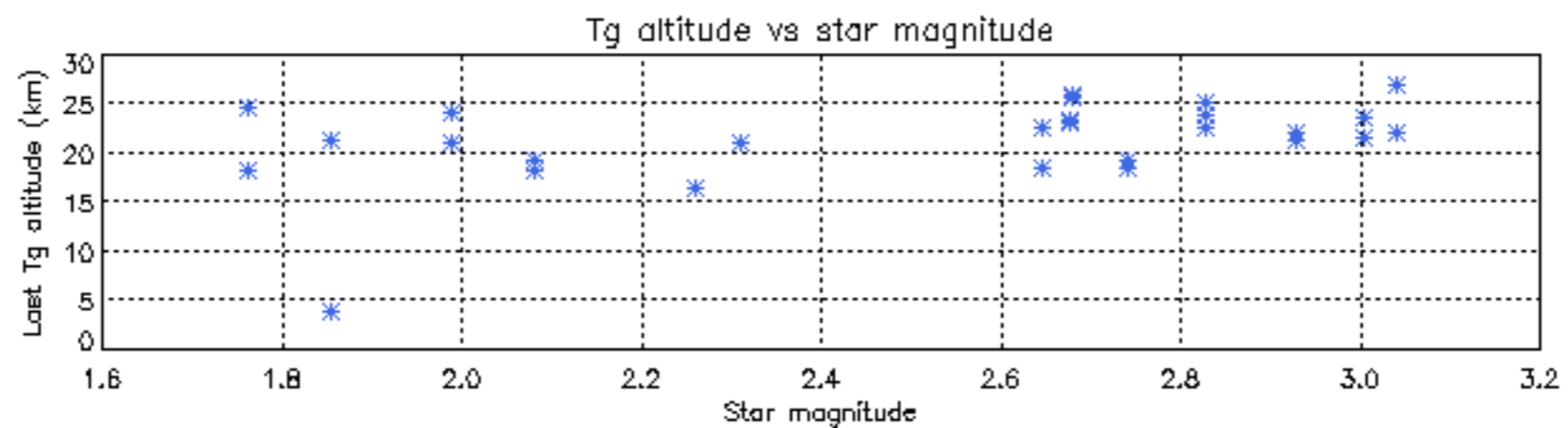
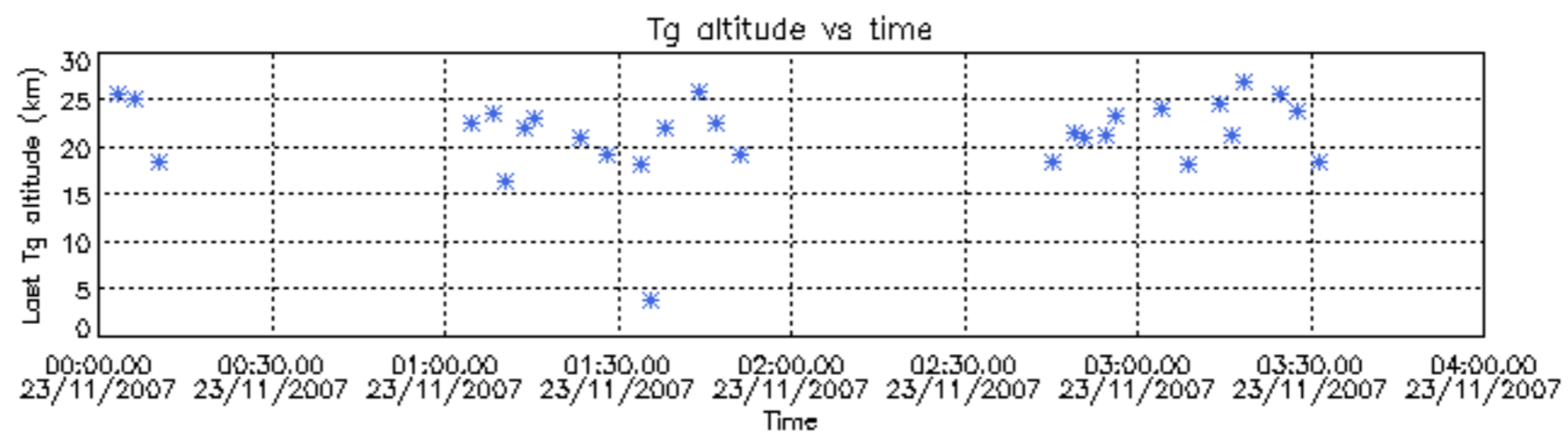
Percentage of saturation errors per profile



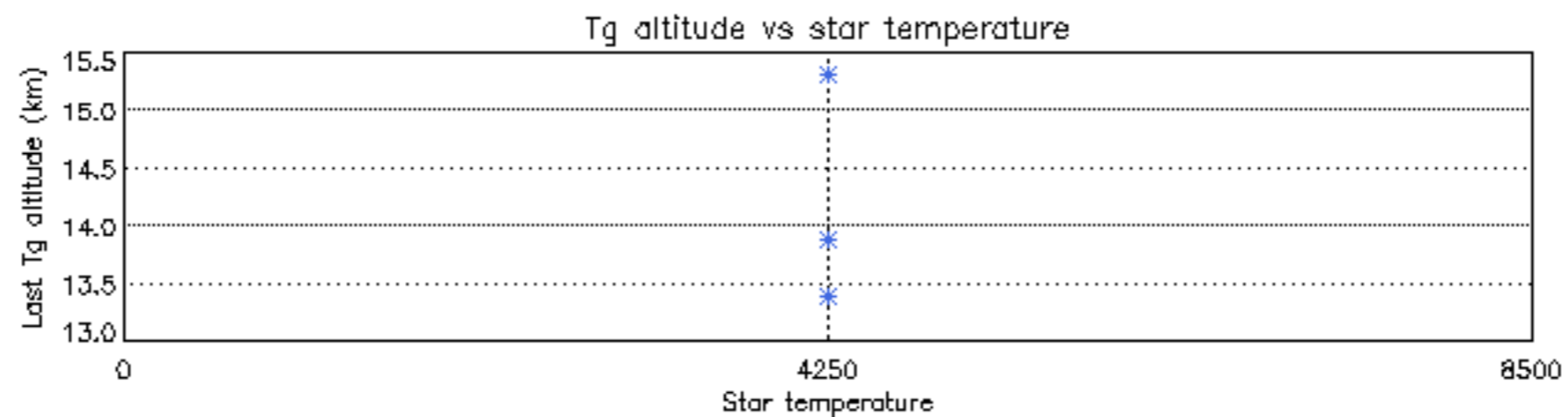
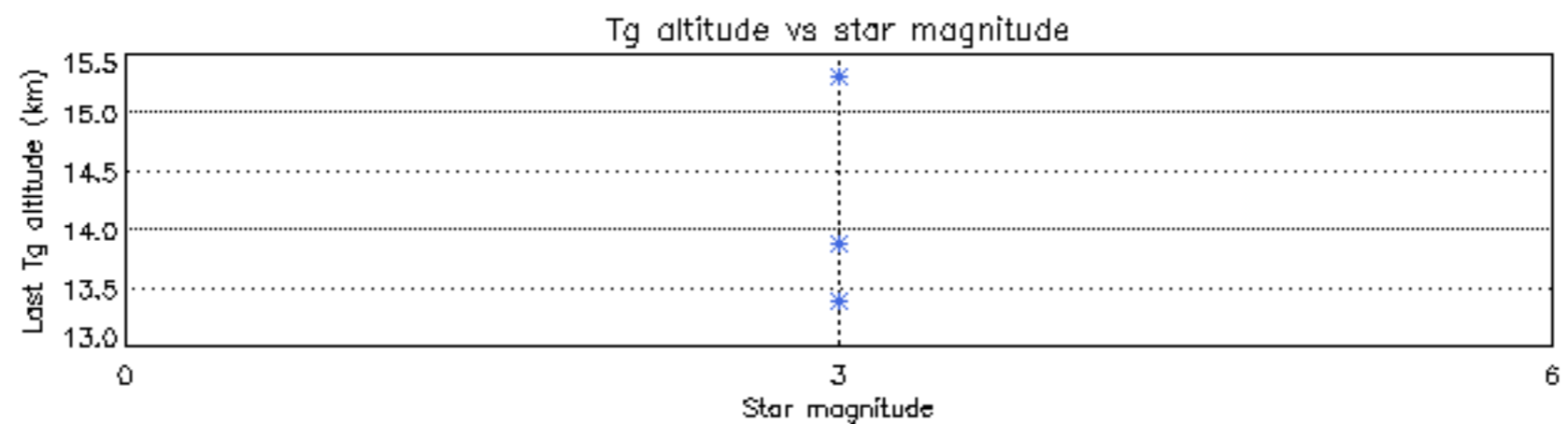
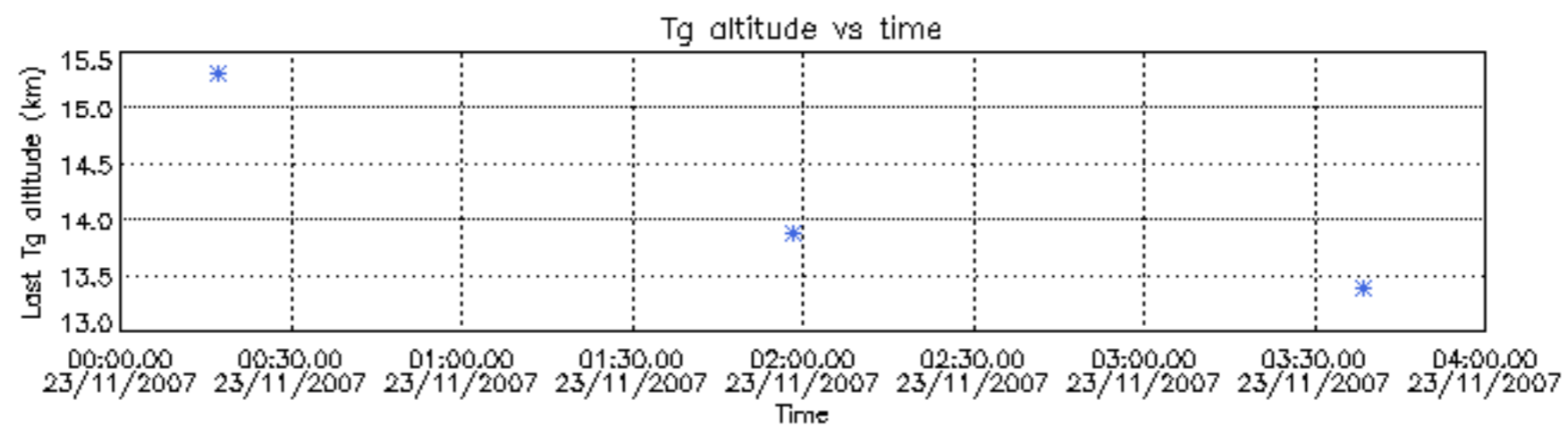
Tangent altitude at which the star is lost

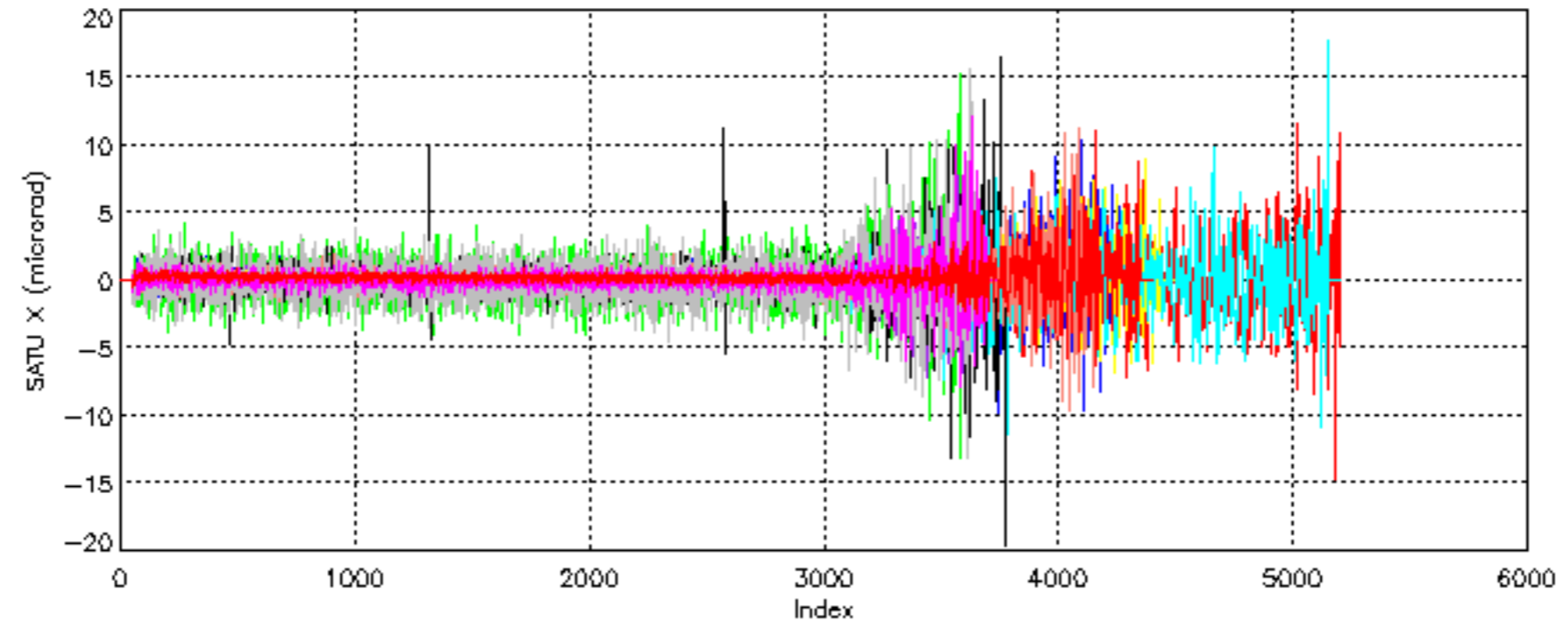


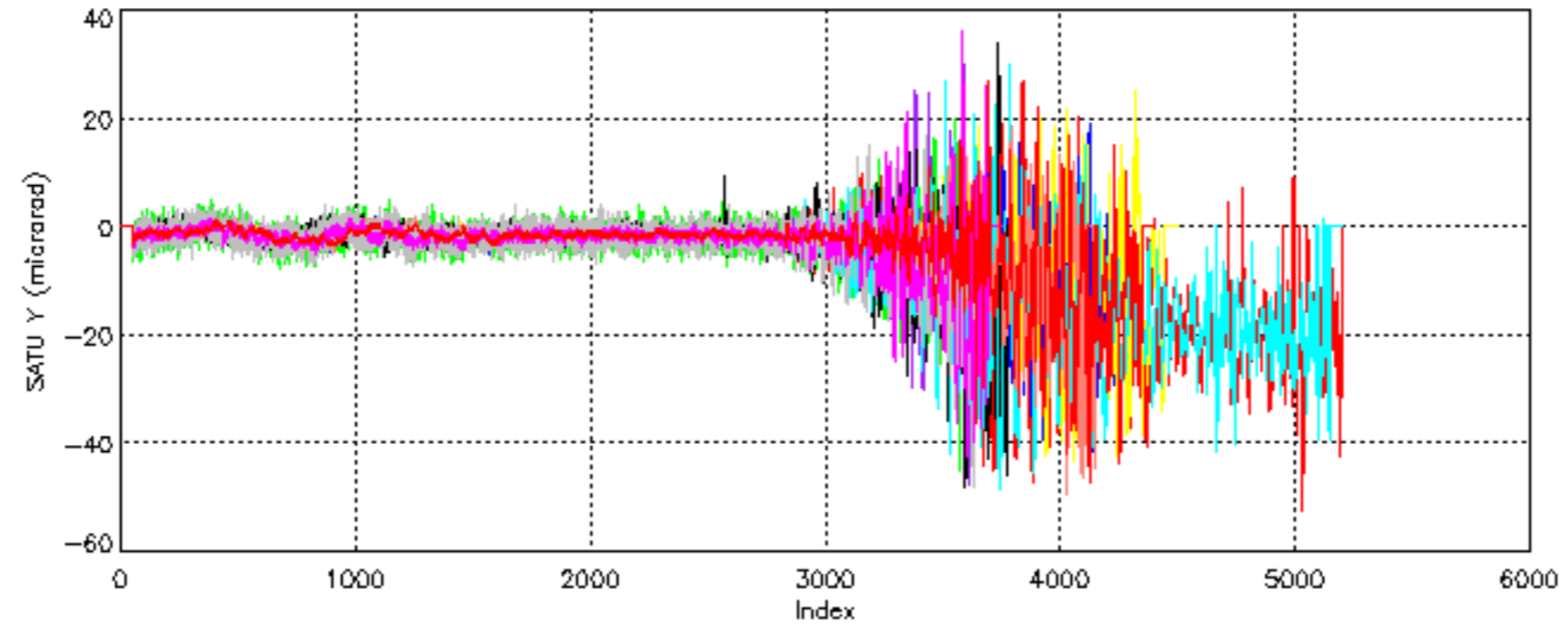
Tangent altitude at which the star is lost

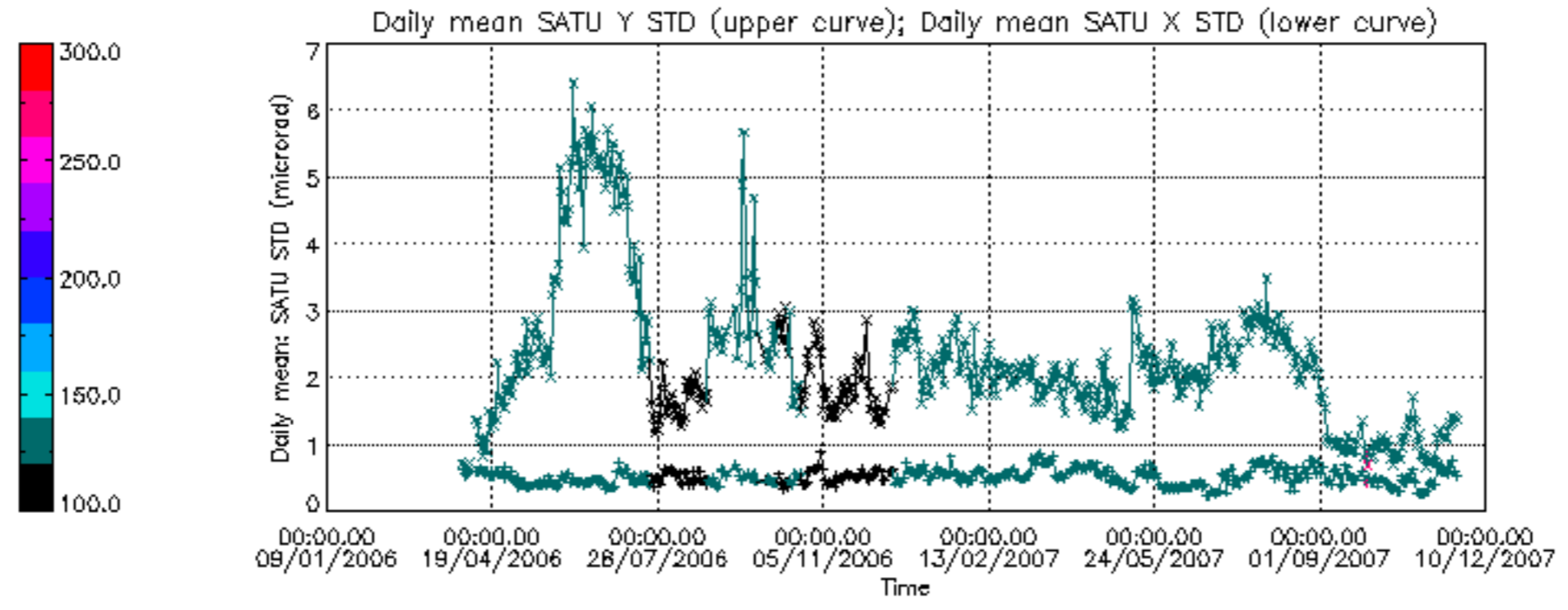


Tangent altitude at which the star is lost









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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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 2; 131.9; 01-NOV-2007 02:00:18; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;29645
 3; 213.0; 01-NOV-2007 02:01:39; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;29645
 4; 342.2; 01-NOV-2007 02:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29645
 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
 7; 2274.5; 01-NOV-2007 02:36:00; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;29645
 8; 2514.7; 01-NOV-2007 02:40:00; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;29645
 9; 2662.6; 01-NOV-2007 02:42:28; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;29645
 10; 2867.4; 01-NOV-2007 02:45:53; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;29645
 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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 7; 213.6; 01-NOV-2007 03:42:15; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29646
 8; 343.1; 01-NOV-2007 03:44:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29646
 9; 520.8; 01-NOV-2007 03:47:22; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;29646
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 11; 2274.3; 01-NOV-2007 04:16:36; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;29646
 12; 2514.8; 01-NOV-2007 04:20:36; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;29646
 13; 2662.4; 01-NOV-2007 04:23:04; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;29646
 14; 2867.5; 01-NOV-2007 04:26:29; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;29646
 15; 2939.1; 01-NOV-2007 04:27:41; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29646
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 4;-1364.1; 01-NOV-2007 04:56:34; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;29646
 5; -22.9; 01-NOV-2007 05:18:55; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;29646
 6; 133.2; 01-NOV-2007 05:21:31; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;29647
 7; 214.2; 01-NOV-2007 05:22:52; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;29647
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 9; 521.5; 01-NOV-2007 05:27:59; Dark ; 63.0; 2; Alp Car ;-0.74; 7000;occ; 126; 0;29647
 10; 1140.0; 01-NOV-2007 05:38:18; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;29647
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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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6; 2938.7; 01-NOV-2007 21:13:40; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;29656
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
10; 4229.7; 01-NOV-2007 21:35:11; Bright; 57.0; 174; 52Psi UMA ; 3.00; 4400;occ; 114; 0;29656
11; 4674.8; 01-NOV-2007 21:42:36; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;29656
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2; -2026.9; 01-NOV-2007 06:26:07; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;29647
3; -1806.4; 01-NOV-2007 06:29:47; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;29647
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5; -22.0; 01-NOV-2007 06:59:32; Dark ; 58.0; 65; Lam Vel ; 2.20; 4400;occ; 116; 0;29647
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
8; 345.0; 01-NOV-2007 07:05:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29648
9; 522.3; 01-NOV-2007 07:08:36; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;29648
10; 1140.5; 01-NOV-2007 07:18:54; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;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
4; 2867.6; 01-NOV-2007 07:47:41; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29648
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5; 90.8; 11-NOV-2007 21:52:25; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;29800
6; 196.1; 11-NOV-2007 21:54:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;29800
7; 1185.8; 11-NOV-2007 22:10:40; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;29800

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 7; 4018.8; 11-NOV-2007 07:52:30; Bright; 37.0; 32; 77Eps UMA ; 1.76; 11000;occ; 74; 0;29791
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 4; 2878.3; 11-NOV-2007 09:14:05; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29792
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9; 4321.1; 11-NOV-2007 09:38:08; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;29792
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13; 4841.4; 27-NOV-2007 21:28:04; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;30028
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16; 1654.6; 28-NOV-2007 06:38:33; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;30034
17; 1976.9; 28-NOV-2007 06:43:55; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;30034
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22; 3421.8; 28-NOV-2007 07:08:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;30034
23; 3699.5; 28-NOV-2007 07:12:38; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;30034
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5; 2608.0; 28-NOV-2007 20:19:14; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;30042
6; 2746.3; 28-NOV-2007 20:21:32; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30042
7; 3421.8; 28-NOV-2007 20:32:48; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30042
8; 3699.8; 28-NOV-2007 20:37:26; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;30042
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11; 4307.7; 28-NOV-2007 20:47:34; Bright; 45.5; 180; 27Gam Boo ; 3.04; 8000;occ; 91; 0;30042
12; 4638.1; 28-NOV-2007 20:53:04; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30042
13; 4846.2; 28-NOV-2007 20:56:32; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30042
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3; -656.1; 28-NOV-2007 21:05:26; Dark ; 41.5; 163; 7Del Crv ; 2.94; 11000;occ; 83; 0;30042
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5; -426.9; 28-NOV-2007 21:09:15; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;30042
6; -163.6; 28-NOV-2007 21:13:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30042
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9; 357.0; 28-NOV-2007 21:22:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30043
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17; 2746.1; 28-NOV-2007 22:02:08; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30043
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19; 3699.8; 28-NOV-2007 22:18:01; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;30043
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21; 4137.1; 28-NOV-2007 22:25:19; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;30043
22; 4307.9; 28-NOV-2007 22:28:10; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;30043
23; 4638.3; 28-NOV-2007 22:33:40; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30043
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26; 5192.7; 28-NOV-2007 22:42:54; Bright; 53.5; 15; 67Alp Vir ; 0.98; 28000;occ; 107; 0;30043

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6; -940.9; 28-NOV-2007 07:35:53; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;30034
7; -846.2; 28-NOV-2007 07:37:28; Bright; 53.0; 15; 67Alp Vir ; 0.98; 28000;occ; 106; 0;30034
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9; -515.7; 28-NOV-2007 07:42:59; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;30034
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13; 353.8; 28-NOV-2007 07:57:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30035
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16; 1654.6; 28-NOV-2007 08:19:09; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;30035

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6; 2748.1; 28-NOV-2007 08:37:23; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30035
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
9; 4018.1; 28-NOV-2007 08:58:32; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;30035
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11; 4306.5; 28-NOV-2007 09:03:21; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;30035
12; 4636.9; 28-NOV-2007 09:08:51; Bright; 33.0; 3; 16Alp Boo ; -0.05; 4250;occ; 66; 0;30035
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
16; 5426.3; 28-NOV-2007 09:22:01; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;30035
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22; 6493.8; 28-NOV-2007 09:39:48; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;30035
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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22; 6494.5; 28-NOV-2007 11:20:25; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;30036
23; 6819.9; 28-NOV-2007 11:25:50; Dark ; 56.0; 2; Alp Car ; -0.74; 7000;occ; 112; 0;30036

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10; 4136.9; 28-NOV-2007 12:21:43; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;30037
11; 4307.0; 28-NOV-2007 12:24:33; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;30037
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4; 2481.7; 28-NOV-2007 13:34:44; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30038
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2; -636.7; 30-NOV-2007 21:43:07; Dark ; 43.5; 163; 7Del Crv ; 2.94; 11000; occ; 87; 0; 30071
3; -538.7; 30-NOV-2007 21:44:45; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600; occ; 86; 0; 30071
4; -416.8; 30-NOV-2007 21:46:47; Dark ; 38.5; 123; Iot Cen ; 2.75; 10200; occ; 77; 0; 30071
5; -146.4; 30-NOV-2007 21:51:17; Dark ; 59.5; 0; ; 0.00; 0; occ; 119; 0; 30071
6; -47.4; 30-NOV-2007 21:52:56; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900; occ; 90; 0; 30071
7; 81.5; 30-NOV-2007 21:55:05; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000; occ; 91; 0; 30072
8; 201.5; 30-NOV-2007 21:57:05; Dark ; 38.0; 124; The Car ; 2.76; 30000; occ; 76; 0; 30072
9; 368.8; 30-NOV-2007 21:59:52; Dark ; 37.5; 29; Bet Car ; 1.67; 10200; occ; 75; 0; 30072
10; 480.4; 30-NOV-2007 22:01:44; Dark ; 44.5; 41; Eps Car ; 1.86; 4100; occ; 89; 0; 30072
11; 802.8; 30-NOV-2007 22:07:06; Dark ; 49.5; 2; Alp Car ; -0.74; 7000; occ; 99; 0; 30072
12; 1658.5; 30-NOV-2007 22:21:22; Dark ; 46.0; 165; 34Gam Eri ; 2.95; 3200; occ; 92; 0; 30072
13; 1980.1; 30-NOV-2007 22:26:44; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100; occ; 85; 0; 30072
14; 2330.2; 30-NOV-2007 22:32:34; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200; occ; 74; 0; 30072
15; 2472.9; 30-NOV-2007 22:34:56; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000; occ; 74; 0; 30072
16; 2605.9; 30-NOV-2007 22:37:09; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100; occ; 72; 0; 30072
17; 2739.9; 30-NOV-2007 22:39:23; Bright; 35.5; 175; 39Del Per ; 3.01; 19400; occ; 71; 0; 30072
18; 2818.8; 30-NOV-2007 22:40:42; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700; occ; 71; 0; 30072
19; 3421.9; 30-NOV-2007 22:50:45; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300; occ; 68; 0; 30072
20; 3701.5; 30-NOV-2007 22:55:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950; occ; 76; 0; 30072
21; 4015.6; 30-NOV-2007 23:00:39; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000; occ; 80; 0; 30072
22; 4138.6; 30-NOV-2007 23:02:42; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000; occ; 74; 0; 30072
23; 4312.3; 30-NOV-2007 23:05:36; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000; occ; 68; 0; 30072
24; 4643.9; 30-NOV-2007 23:11:07; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250; occ; 67; 0; 30072
25; 4857.1; 30-NOV-2007 23:14:41; Bright; 41.0; 138; 47Eps Vir ; 2.83; 4700; occ; 82; 0; 30072
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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1; -636.3; 30-NOV-2007 23:23:43; Dark ; 43.5; 163; 7Del Crv ; 2.94; 11000; occ; 87; 0; 30072
2; -538.0; 30-NOV-2007 23:25:21; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600; occ; 95; 0; 30072
3; -416.3; 30-NOV-2007 23:27:23; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200; occ; 76; 0; 30072
4; -145.8; 30-NOV-2007 23:31:54; Dark ; 59.5; 0; ; 0.00; 0; occ; 119; 0; 30072
5; -47.0; 30-NOV-2007 23:33:32; Dark ; 42.0; 26; Gam Cru ; 1.62; 2900; occ; 84; 0; 30072
6; 82.4; 30-NOV-2007 23:35:42; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000; occ; 84; 0; 30073
7; 201.9; 30-NOV-2007 23:37:41; Dark ; 37.5; 124; The Car ; 2.76; 30000; occ; 75; 0; 30073
8; 369.2; 30-NOV-2007 23:40:29; Dark ; 38.5; 29; Bet Car ; 1.67; 10200; occ; 77; 0; 30073
9; 481.0; 30-NOV-2007 23:42:20; Dark ; 44.0; 41; Eps Car ; 1.86; 4100; occ; 88; 0; 30073
10; 803.3; 30-NOV-2007 23:47:43; Dark ; 58.0; 2; Alp Car ; -0.74; 7000; occ; 116; 0; 30073
11; 1658.7; 01-DEC-2007 00:01:58; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200; occ; 89; 0; 30073
12; 1980.2; 01-DEC-2007 00:07:20; Dark ; 40.5; 94; 92Alp Cet ; 2.53; 3100; occ; 81; 0; 30073
13; 2330.1; 01-DEC-2007 00:13:09; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200; occ; 75; 0; 30073
14; 2472.6; 01-DEC-2007 00:15:32; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000; occ; 77; 0; 30073
15; 2605.9; 01-DEC-2007 00:17:45; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100; occ; 73; 0; 30073
16; 2739.7; 01-DEC-2007 00:19:59; Bright; 35.5; 175; 39Del Per ; 3.01; 19400; occ; 71; 0; 30073
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19; 3701.5; 01-DEC-2007 00:36:01; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950; occ; 75; 0; 30073
20; 4015.4; 01-DEC-2007 00:41:15; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000; occ; 79; 0; 30073
21; 4138.7; 01-DEC-2007 00:43:18; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000; occ; 72; 0; 30073
22; 4312.4; 01-DEC-2007 00:46:12; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000; occ; 67; 0; 30073
23; 4644.1; 01-DEC-2007 00:51:43; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250; occ; 67; 0; 30073
24; 4857.3; 01-DEC-2007 00:55:17; Bright; 40.0; 138; 47Eps Vir ; 2.83; 4700; occ; 80; 0; 30073
25; 5204.5; 01-DEC-2007 01:01:04; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000; occ; 78; 0; 30073