

GOMOS Daily Report 09-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	11APR2007 05:34:17
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (09APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10APR2007 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)

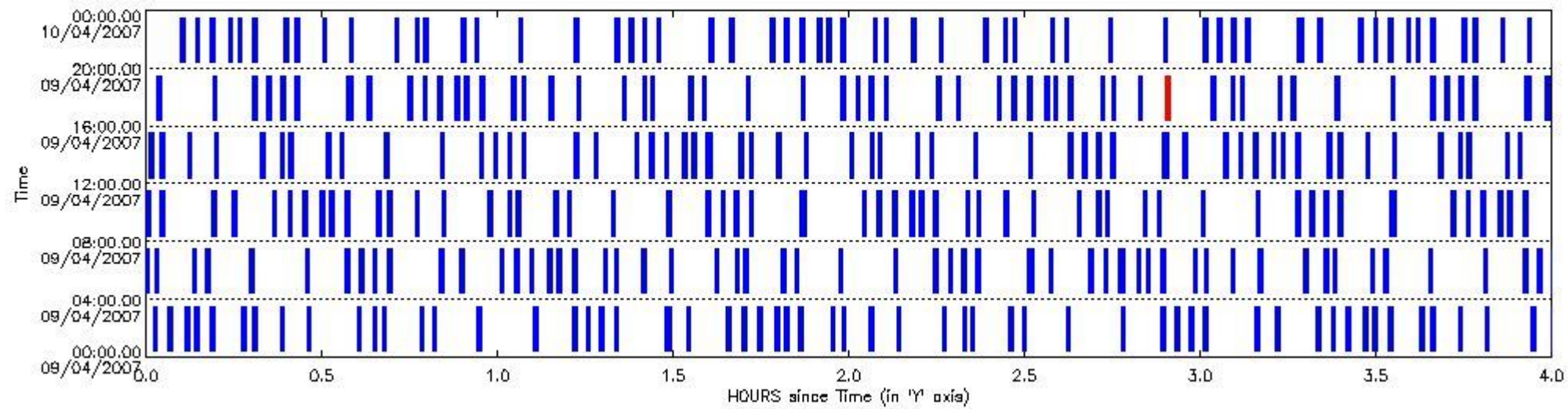
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

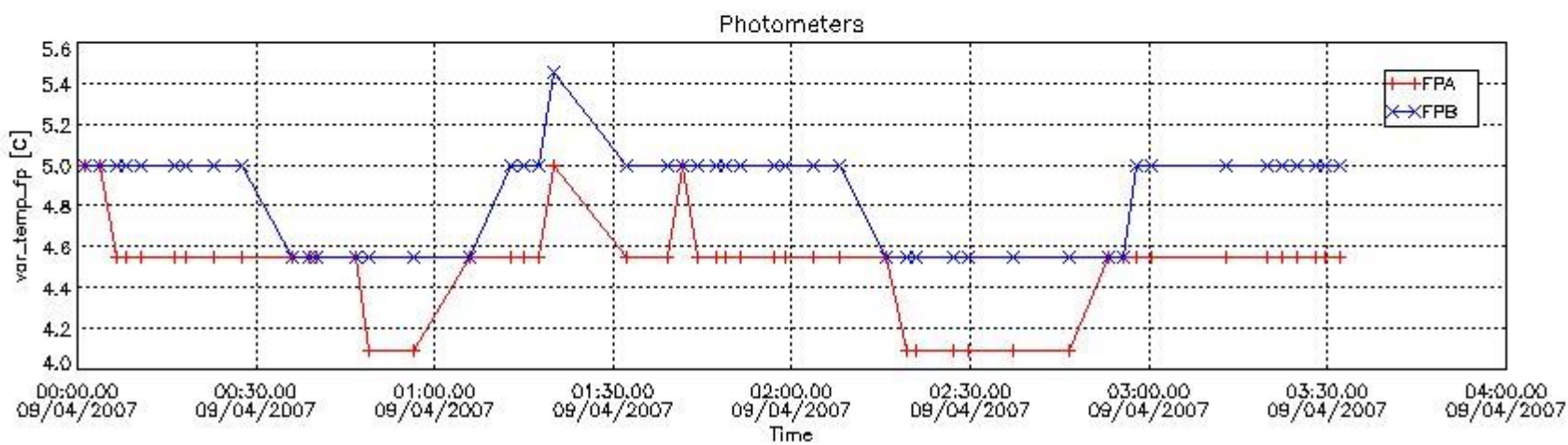
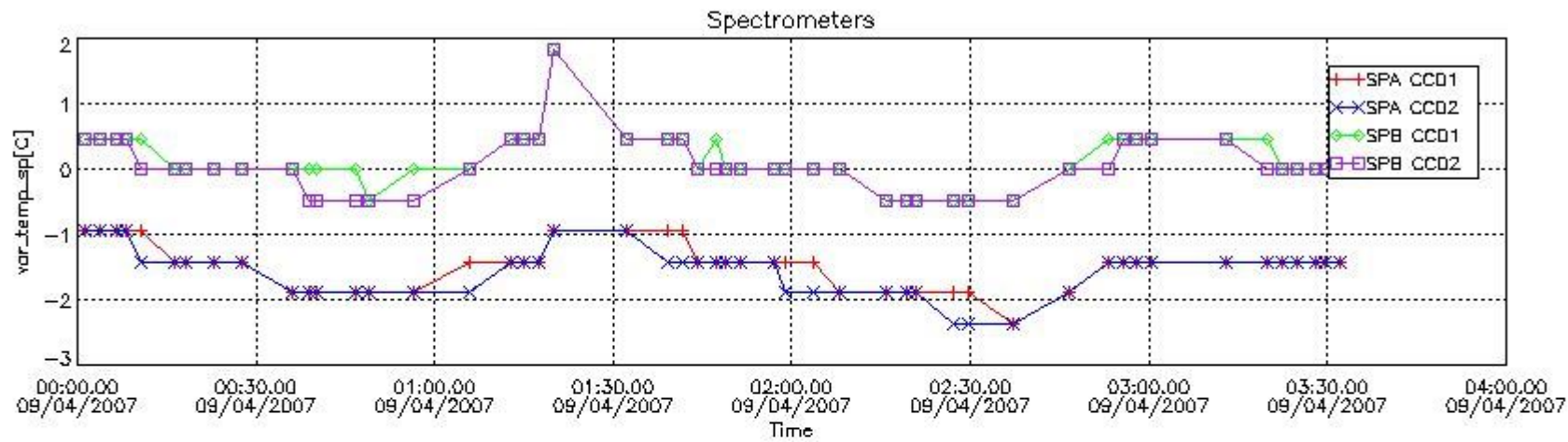
UTC start time	Star name	Star ID	Orbit
09-APR-2007 18:54:04	94BetLeo	62	26706

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_1PNPDE20070409_000107_000000392057_00088_26695_4356.N1	09-APR-2007 00:01:07	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26695	No
2	GOM_TRA_1PNPDE20070409_000339_000000552057_00088_26695_4357.N1	09-APR-2007 00:03:39	Straylight	54.500	4	Alp1Cen	-0.010000	5800.0	109	26695	No
3	GOM_TRA_1PNPDE20070409_000639_000000452057_00088_26695_4358.N1	09-APR-2007 00:06:39	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	26695	No
4	GOM_TRA_1PNPDE20070409_000816_000000452057_00088_26695_4359.N1	09-APR-2007 00:08:16	Straylight	44.500	81	Eta Cen	2.3560	28000.	89	26695	No
5	GOM_TRA_1PNPDE20070409_001048_000000492057_00088_26695_4360.N1	09-APR-2007 00:10:48	Straylight	49.000	54	5The Cen	2.0550	4500.0	98	26695	No
6	GOM_TRA_1PNPDE20070409_001618_000000402057_00088_26695_4361.N1	09-APR-2007 00:16:18	Twilight_stray	40.000	106	9Bet Crv	2.6480	5600.0	80	26695	No
7	GOM_TRA_1PNPDE20070409_001810_000000412057_00088_26695_4362.N1	09-APR-2007 00:18:10	Twilight_stray	40.500	100	4Gam Crv	2.5800	13100.	81	26695	No
8	GOM_TRA_1PNPDE20070409_002252_000000412057_00088_26695_4363.N1	09-APR-2007 00:22:52	Bright	40.500	121	29Gam Vir	2.7400	7200.0	81	26695	No
9	GOM_TRA_1PNPDE20070409_002732_000000362057_00088_26695_4364.N1	09-APR-2007 00:27:32	Bright	36.000	62	94Bet Leo	2.1360	9700.0	72	26695	No
10	GOM_TRA_1PNPDE20070409_003601_000000362057_00088_26695_4365.N1	09-APR-2007 00:36:01	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	26695	No

11	GOM_TRA_1PNPDE20070409_003845_000000372057_00088_26695_4366.N1	09-APR-2007 00:38:45	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	26695	No
12	GOM_TRA_1PNPDE20070409_004014_000000392057_00088_26695_4367.N1	09-APR-2007 00:40:14	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	26695	No
13	GOM_TRA_1PNPDE20070409_004640_000000392057_00088_26695_4368.N1	09-APR-2007 00:46:40	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26695	No
14	GOM_TRA_1PNPDE20070409_004858_000000362057_00088_26695_4369.N1	09-APR-2007 00:48:58	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	26695	No
15	GOM_TRA_1PNPDE20070409_005630_000000372057_00088_26695_4370.N1	09-APR-2007 00:56:30	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	26695	No
16	GOM_TRA_1PNPDE20070409_010556_000000492057_00088_26695_4371.N1	09-APR-2007 01:05:56	Bright	48.500	164	44Eta Peg	2.9480	5400.0	97	26695	No
17	GOM_TRA_1PNPDE20070409_011237_000000512057_00088_26695_4372.N1	09-APR-2007 01:12:37	Twilight	51.000	61	8Eps Peg	2.1000	3900.0	102	26695	No
18	GOM_TRA_1PNPDE20070409_011506_000000432057_00088_26695_4373.N1	09-APR-2007 01:15:06	Twilight	42.500	162	34Alp Aqr	2.9440	5350.0	85	26695	No
19	GOM_TRA_1PNPDE20070409_011725_000000422057_00088_26695_4374.N1	09-APR-2007 01:17:25	Dark	41.500	154	22Bet Aqr	2.8990	5700.0	83	26695	No
20	GOM_TRA_1PNPDE20070409_011954_000000432057_00088_26695_4483.N1	09-APR-2007 01:19:54	Dark	43.000	142	49Del Cap	2.8500	8900.0	86	26695	No
21	GOM_TRA_1PNPDE20070409_013214_000000392057_00089_26696_4484.N1	09-APR-2007 01:32:14	Dark	38.500	45	Alp Pav	1.9400	26000.	77	26696	No
22	GOM_TRA_1PNPDE20070409_013907_000000442057_00089_26696_4485.N1	09-APR-2007 01:39:07	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	26696	No
23	GOM_TRA_1PNPDE20070409_014144_000000392057_00089_26696_4486.N1	09-APR-2007 01:41:44	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26696	No
24	GOM_TRA_1PNPDE20070409_014416_000000472057_00089_26696_4487.N1	09-APR-2007 01:44:16	Straylight	47.000	4	Alp1Cen	-0.010000	5800.0	94	26696	No
25	GOM_TRA_1PNPDE20070409_014716_000000442057_00089_26696_4488.N1	09-APR-2007 01:47:16	Straylight	43.500	78	Alp Lup	2.3040	28000.	87	26696	No
26	GOM_TRA_1PNPDE20070409_014852_000000452057_00089_26696_4489.N1	09-APR-2007 01:48:52	Straylight	44.500	81	Eta Cen	2.3560	28000.	89	26696	No
27	GOM_TRA_1PNPDE20070409_015124_000000472057_00089_26696_4490.N1	09-APR-2007 01:51:24	Straylight	47.000	54	5The Cen	2.0550	4500.0	94	26696	No
28	GOM_TRA_1PNPDE20070409_015654_000000412057_00089_26696_4491.N1	09-APR-2007 01:56:54	Twilight	41.000	106	9Bet Crv	2.6480	5600.0	82	26696	No
29	GOM_TRA_1PNPDE20070409_015846_000000402057_00089_26696_4492.N1	09-APR-2007 01:58:46	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	26696	No
30	GOM_TRA_1PNPDE20070409_020328_000000392057_00089_26696_4493.N1	09-APR-2007 02:03:28	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	26696	No
31	GOM_TRA_1PNPDE20070409_020808_000000372057_00089_26696_4494.N1	09-APR-2007 02:08:08	Bright	37.000	62	94Bet Leo	2.1360	9700.0	74	26696	No
32	GOM_TRA_1PNPDE20070409_021556_000000392057_00089_26696_4495.N1	09-APR-2007 02:15:56	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	26696	No
33	GOM_TRA_1PNPDE20070409_021921_000000362057_00089_26696_4496.N1	09-APR-2007 02:19:21	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	26696	No
34	GOM_TRA_1PNPDE20070409_022050_000000372057_00089_26696_4497.N1	09-APR-2007 02:20:50	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	26696	No
35	GOM_TRA_1PNPDE20070409_022716_000000402057_00089_26696_4498.N1	09-APR-2007 02:27:16	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	26696	No
36	GOM_TRA_1PNPDE20070409_022934_000000352057_00089_26696_4499.N1	09-APR-2007 02:29:34	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26696	No
37	GOM_TRA_1PNPDE20070409_023706_000000362057_00089_26696_4651.N1	09-APR-2007 02:37:06	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	26696	No
38	GOM_TRA_1PNPDE20070409_024632_000000342057_00089_26696_4652.N1	09-APR-2007 02:46:32	Bright	34.000	164	44Eta Peg	2.9480	5400.0	68	26696	No
39	GOM_TRA_1PNPDE20070409_025314_000000462057_00089_26696_4653.N1	09-APR-2007 02:53:14	Twilight	45.500	61	8Eps Peg	2.1000	3900.0	91	26696	No
40	GOM_TRA_1PNPDE20070409_025542_000000422057_00089_26696_4654.N1	09-APR-2007 02:55:42	Twilight	42.000	162	34Alp Aqr	2.9440	5350.0	84	26696	No
41	GOM_TRA_1PNPDE20070409_025802_000000442057_00089_26696_4655.N1	09-APR-2007 02:58:02	Dark	44.000	154	22Bet Aqr	2.8990	5700.0	88	26696	No
42	GOM_TRA_1PNPDE20070409_030031_000000422057_00089_26696_4656.N1	09-APR-2007 03:00:31	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	26696	No
43	GOM_TRA_1PNPDE20070409_031251_000000412057_00090_26697_4657.N1	09-APR-2007 03:12:51	Dark	40.500	45	Alp Pav	1.9400	26000.	81	26697	No
44	GOM_TRA_1PNPDE20070409_031944_000000432057_00090_26697_4658.N1	09-APR-2007 03:19:44	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	26697	No
45	GOM_TRA_1PNPDE20070409_032220_000000392057_00090_26697_4659.N1	09-APR-2007 03:22:20	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26697	No
46	GOM_TRA_1PNPDE20070409_032452_000000482057_00090_26697_4660.N1	09-APR-2007 03:24:52	Straylight	48.000	4	Alp1Cen	-0.010000	5800.0	96	26697	No
47	GOM_TRA_1PNPDE20070409_032752_000000432057_00090_26697_4661.N1	09-APR-2007 03:27:52	Straylight	43.000	78	Alp Lup	2.3040	28000.	86	26697	No
48	GOM_TRA_1PNPDE20070409_032929_000000442057_00090_26697_4662.N1	09-APR-2007 03:29:29	Straylight	44.000	81	Eta Cen	2.3560	28000.	88	26697	No
49	GOM_TRA_1PNPDE20070409_033201_000000472057_00090_26697_4663.N1	09-APR-2007 03:32:01	Straylight	47.000	54	5The Cen	2.0550	4500.0	94	26697	No

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



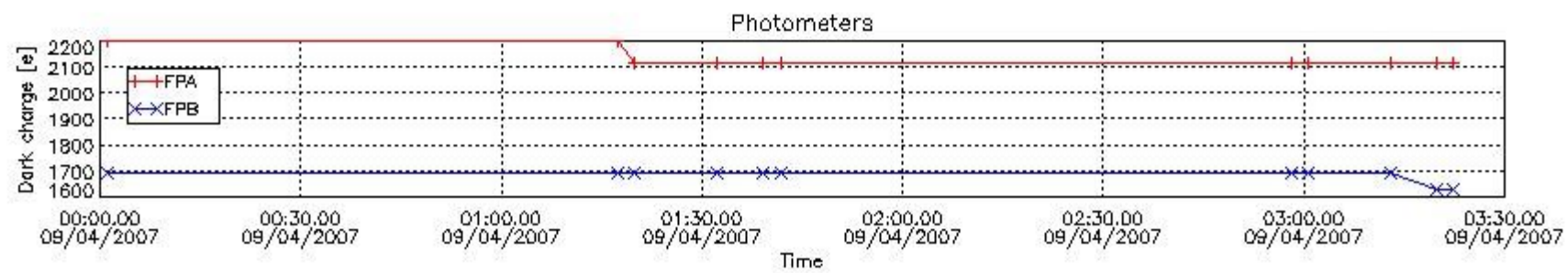
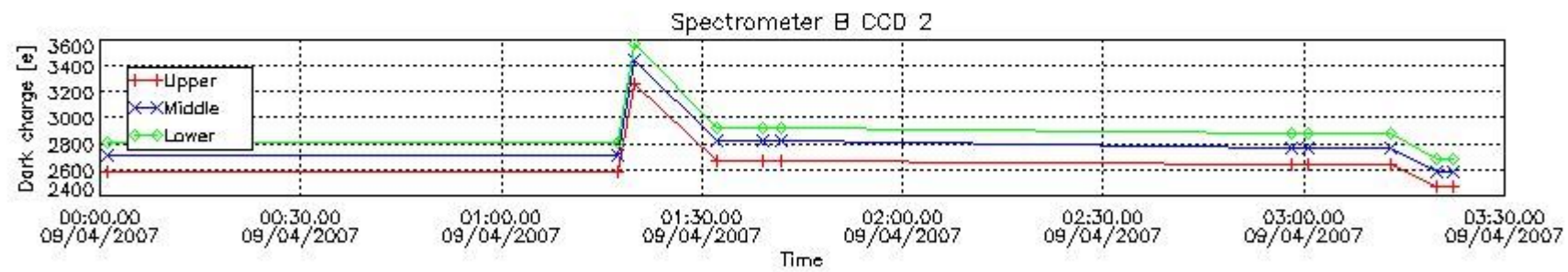
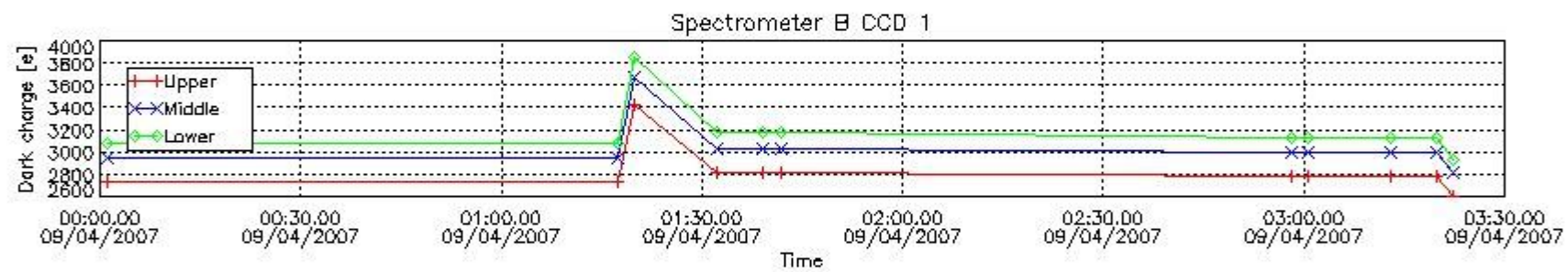
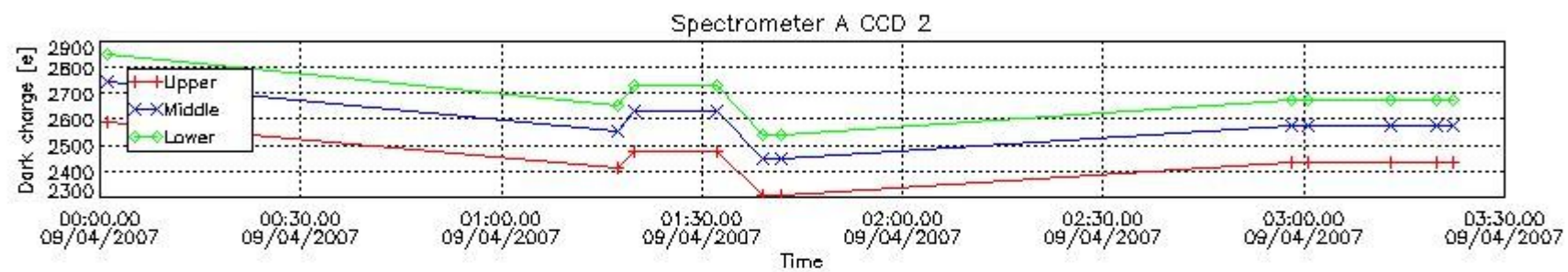
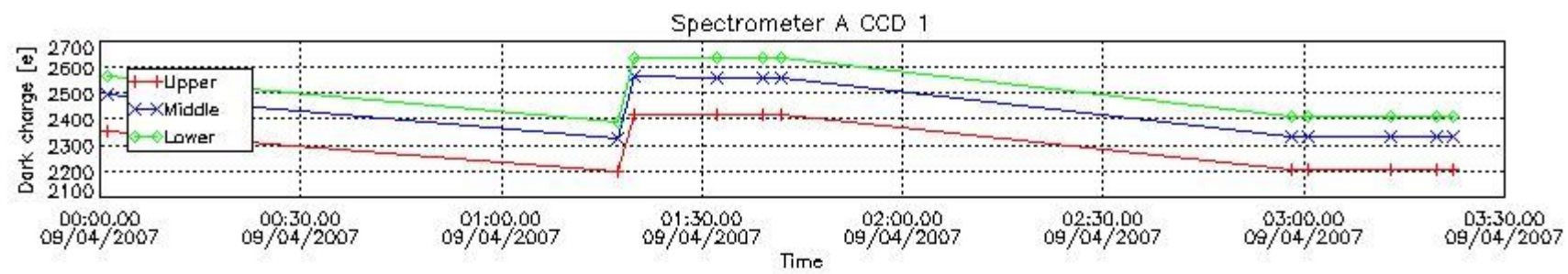
4. Overview of dark signal processing per product

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



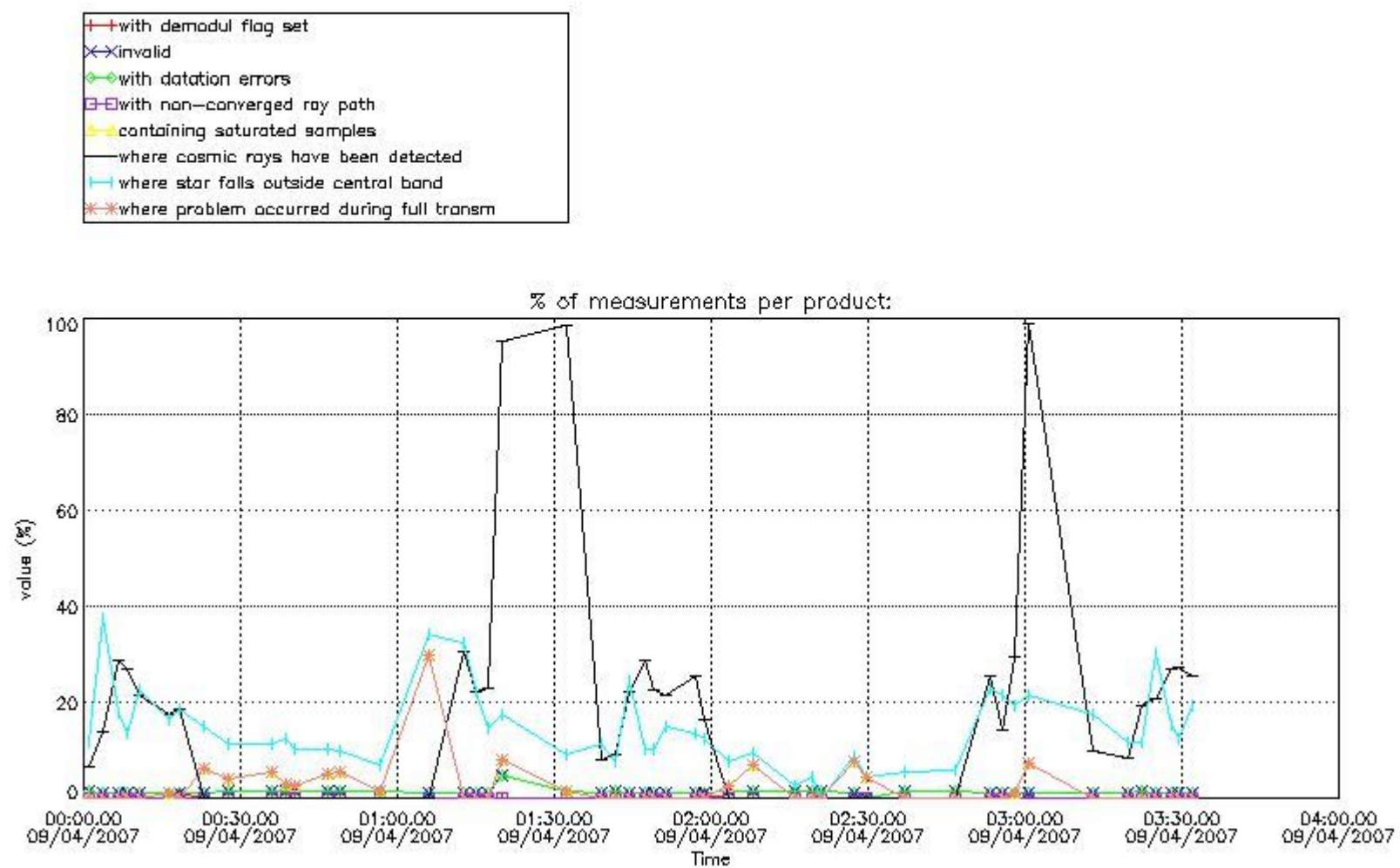
5. Demodulation flag and quality information monitoring

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.

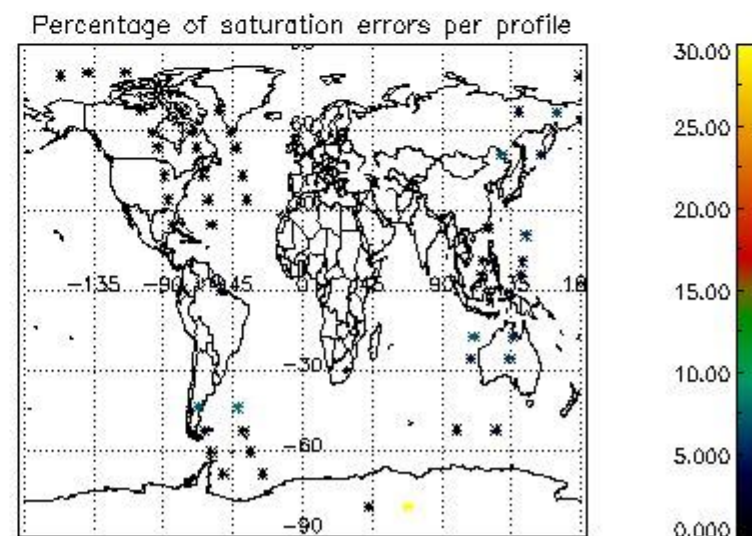
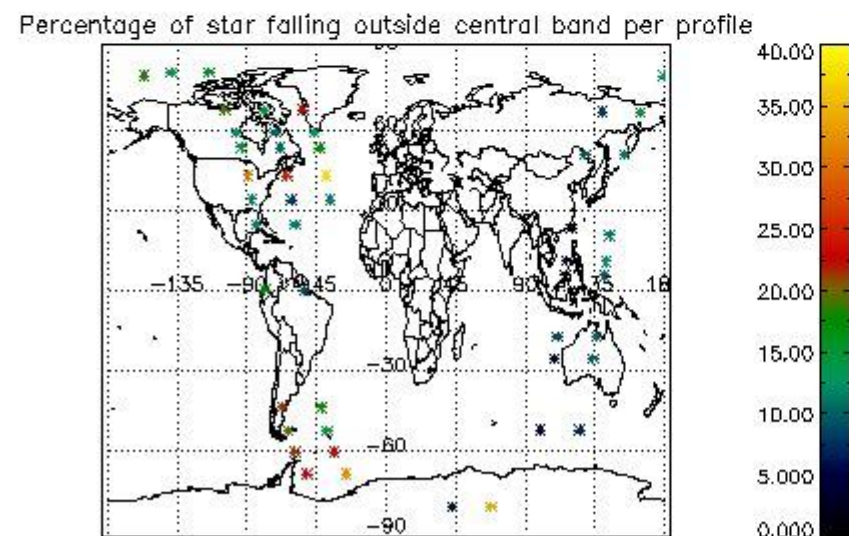
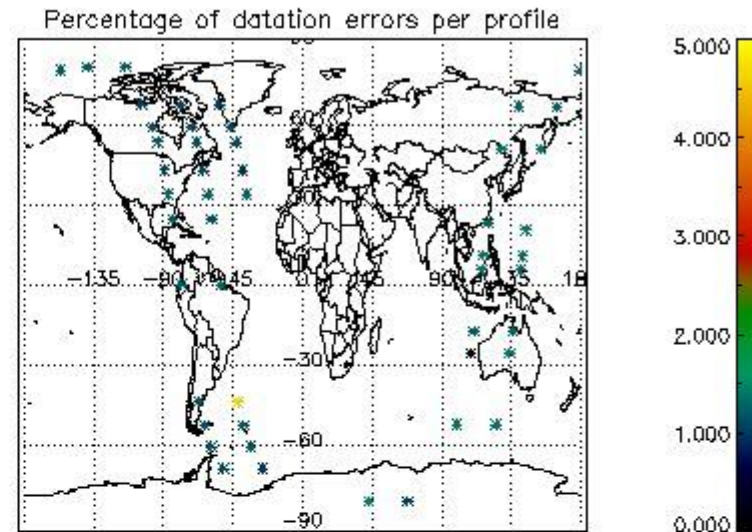
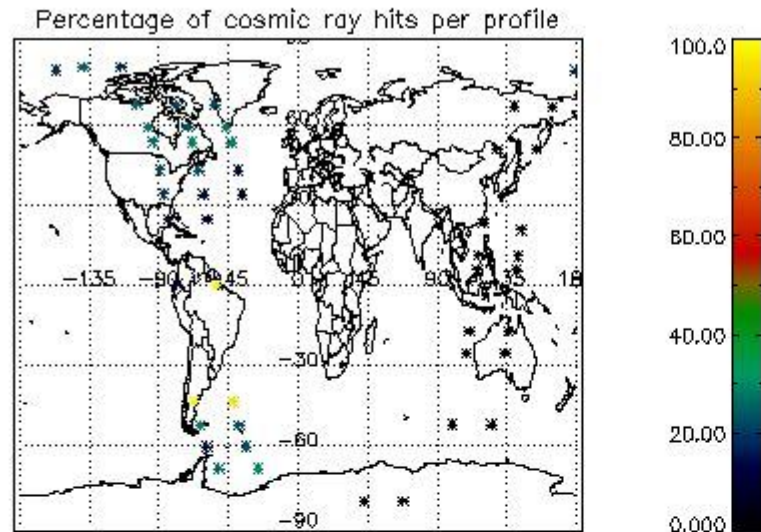
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.4082 %
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)



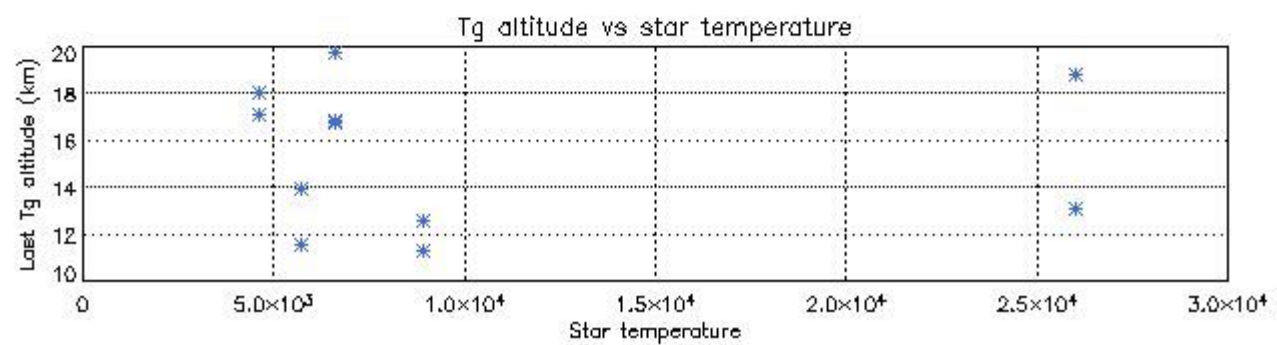
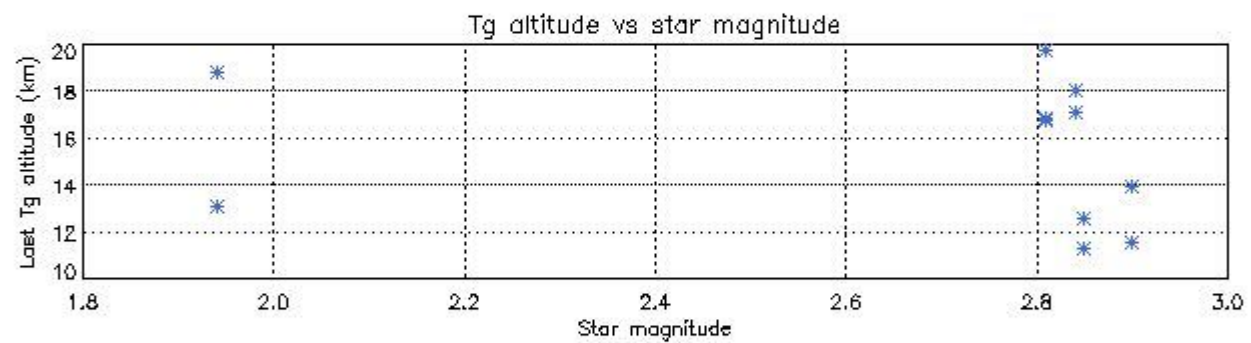
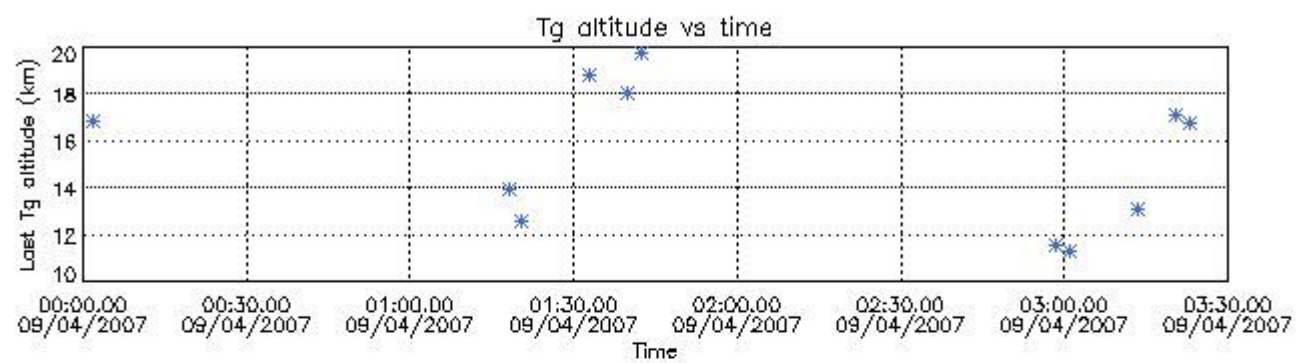
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.422	18.962	10.797
St. deviation:	3.0319	4.6539	0.27930
Maximum:	19.750	26.218	10.995
Minimum:	11.285	5.0637	10.600
Number of data:	11.000	18.000	2.0000

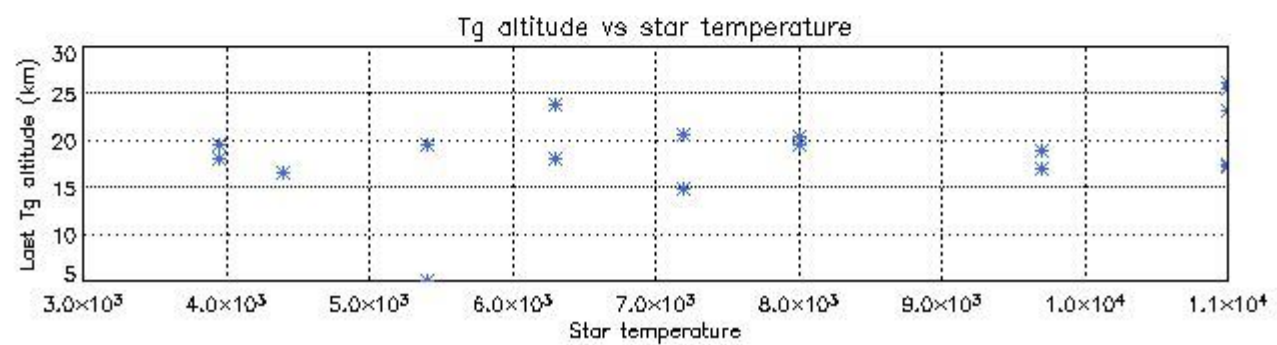
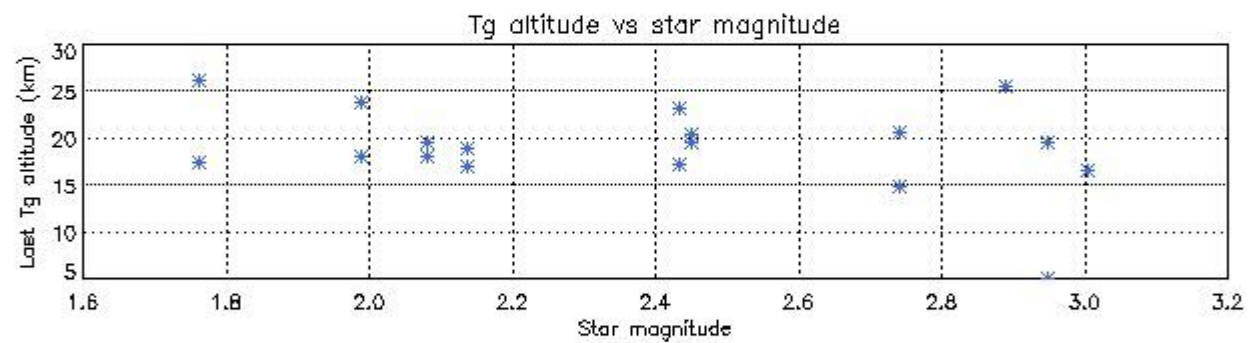
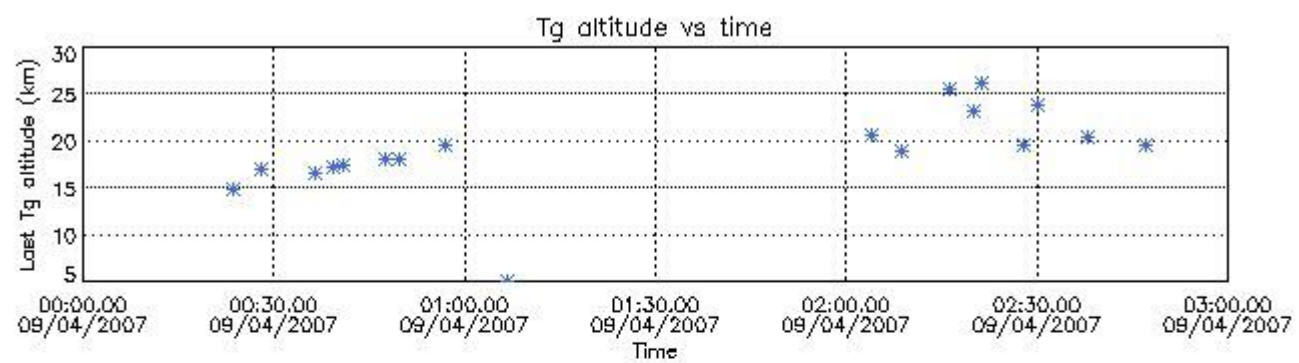
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



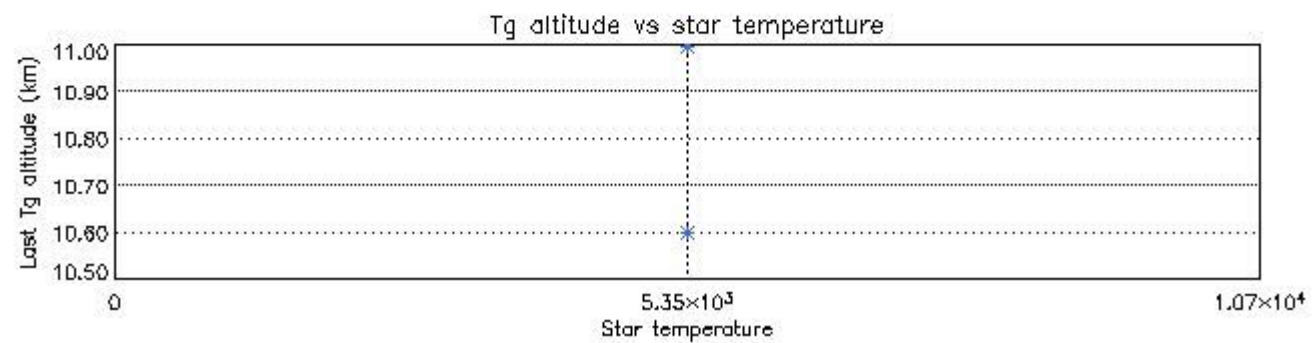
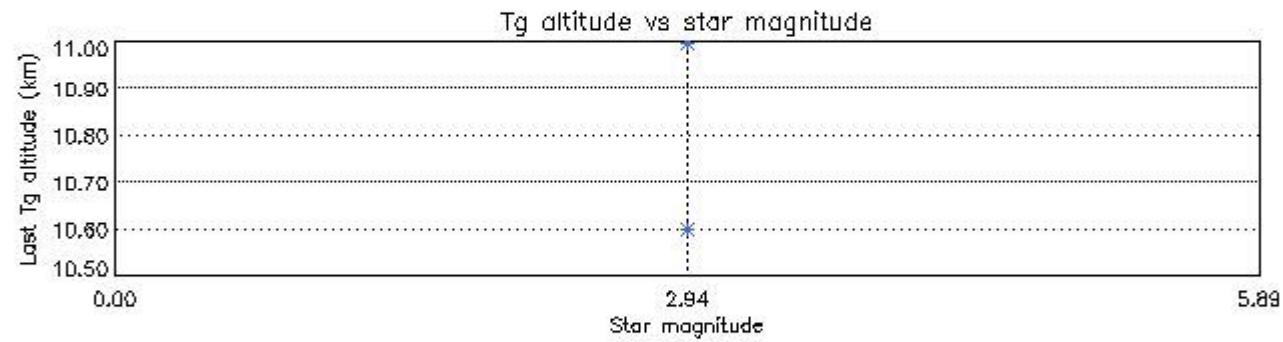
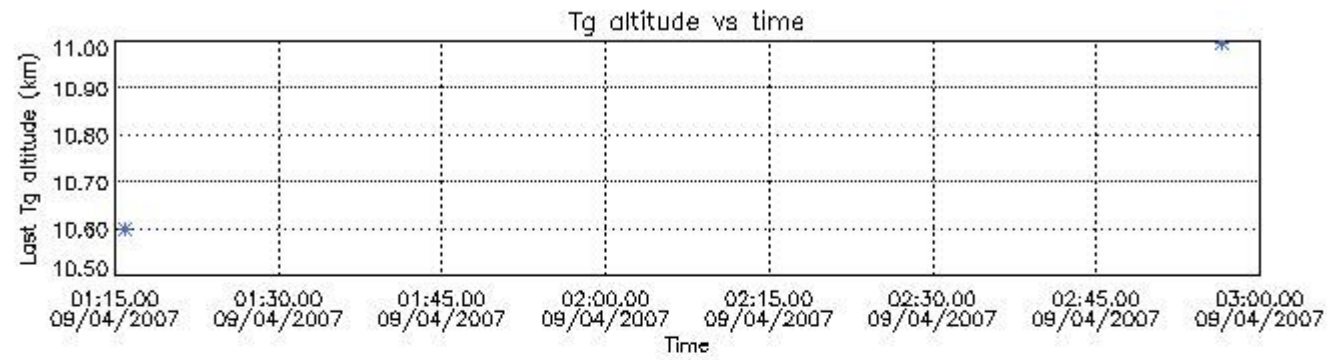
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

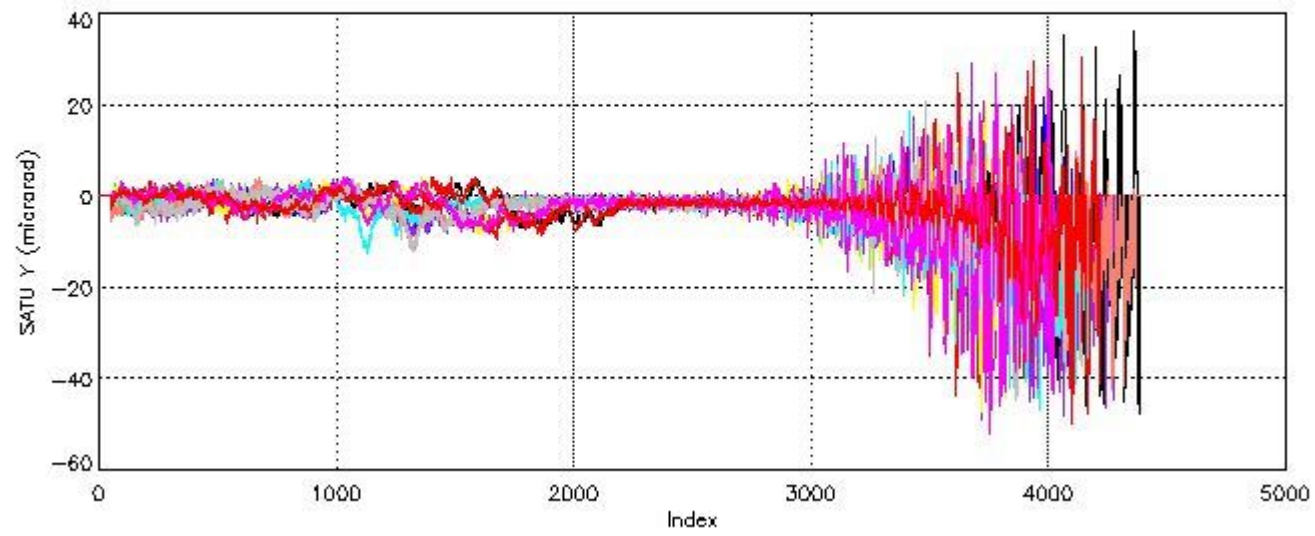
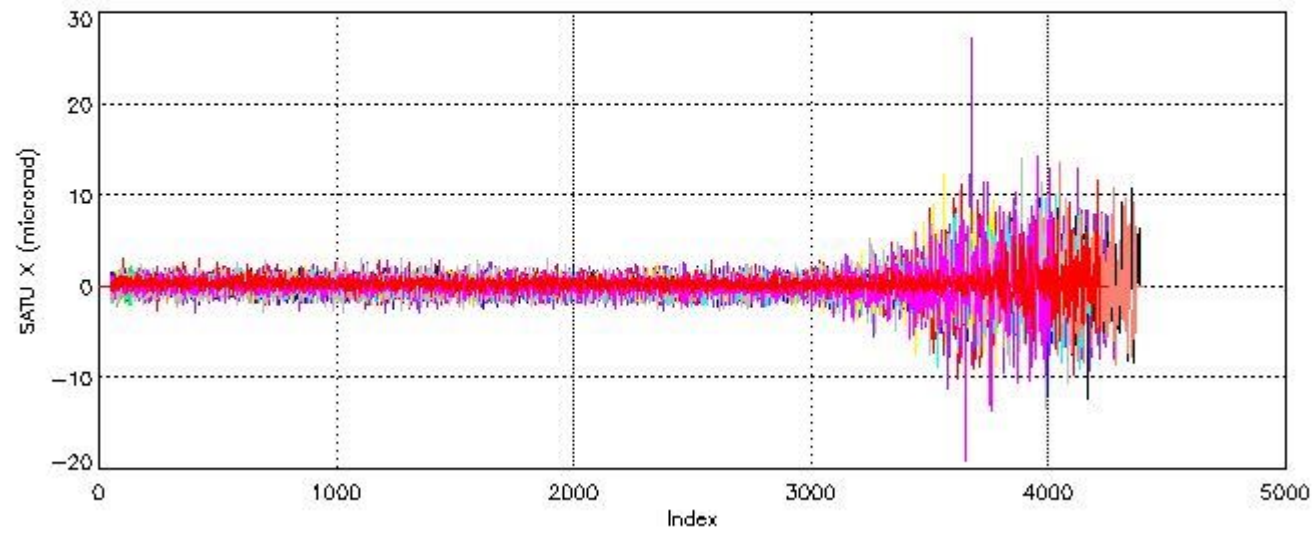


7. Star Acquisition and Tracking Unit (SATU)

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:	0.17735	-0.77975	0.12199	-0.67631
St. deviation:	0.67868	1.6608	0.77745	1.7963
Maximum:	3.1000	3.9000	4.6000	5.9000
Minimum:	-3.7000	-6.4000	-4.5000	-8.2000

Number of data:	8650.0	8650.0	12700.	12700.
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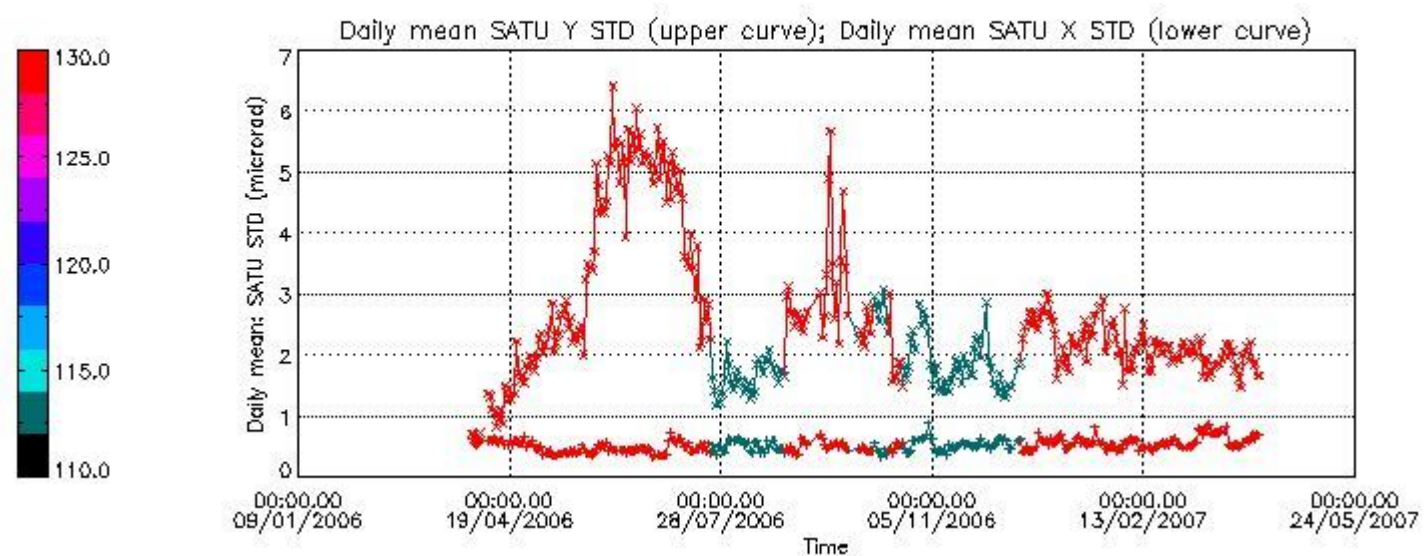
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

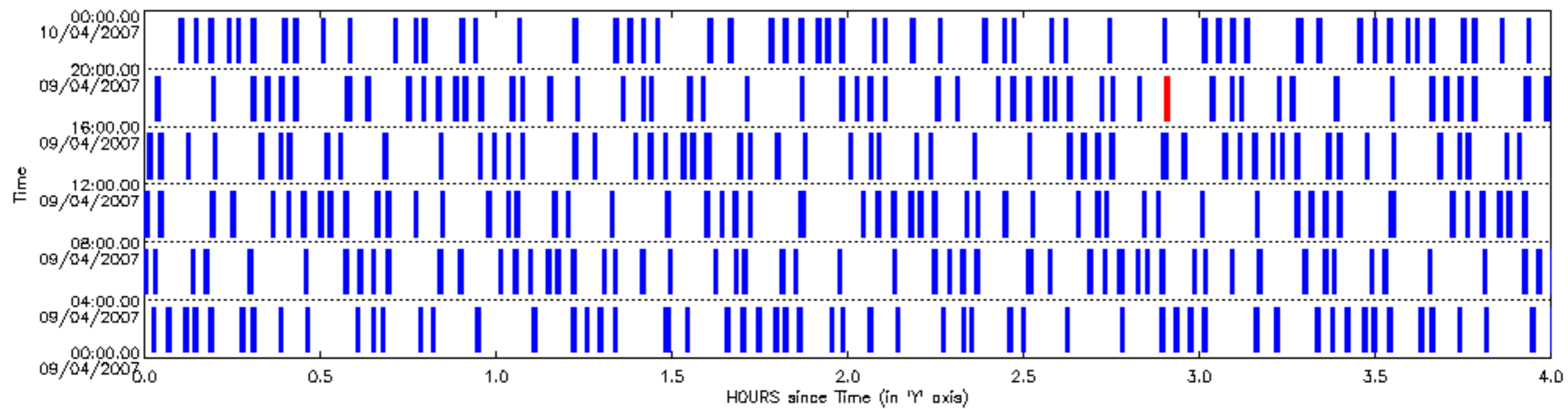
Lower curve: STD of SATU X axis

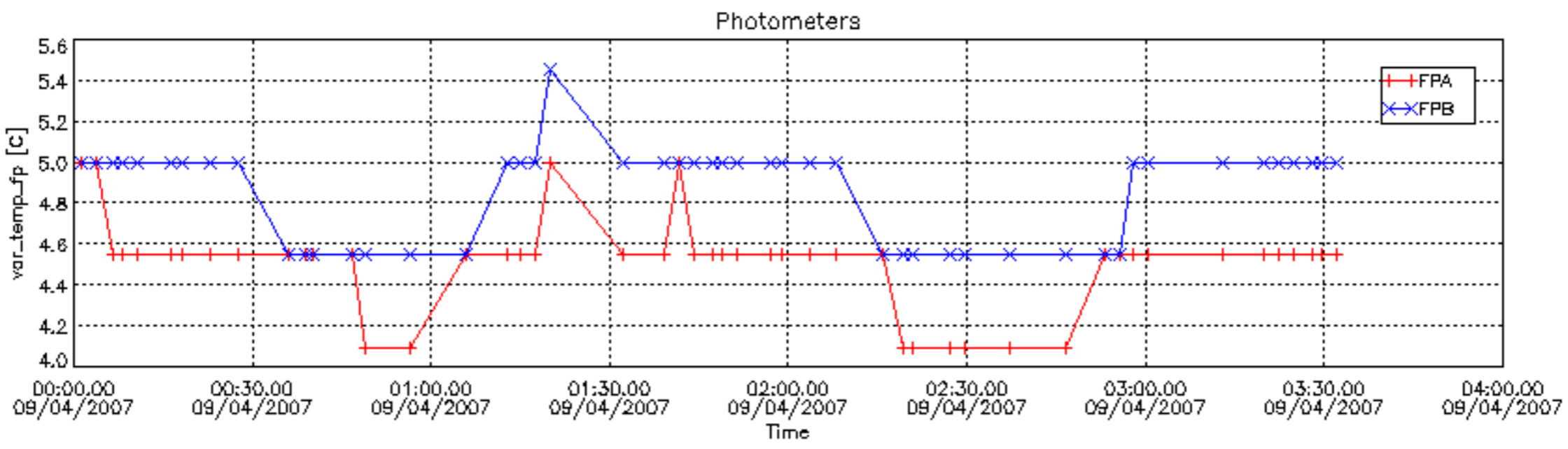
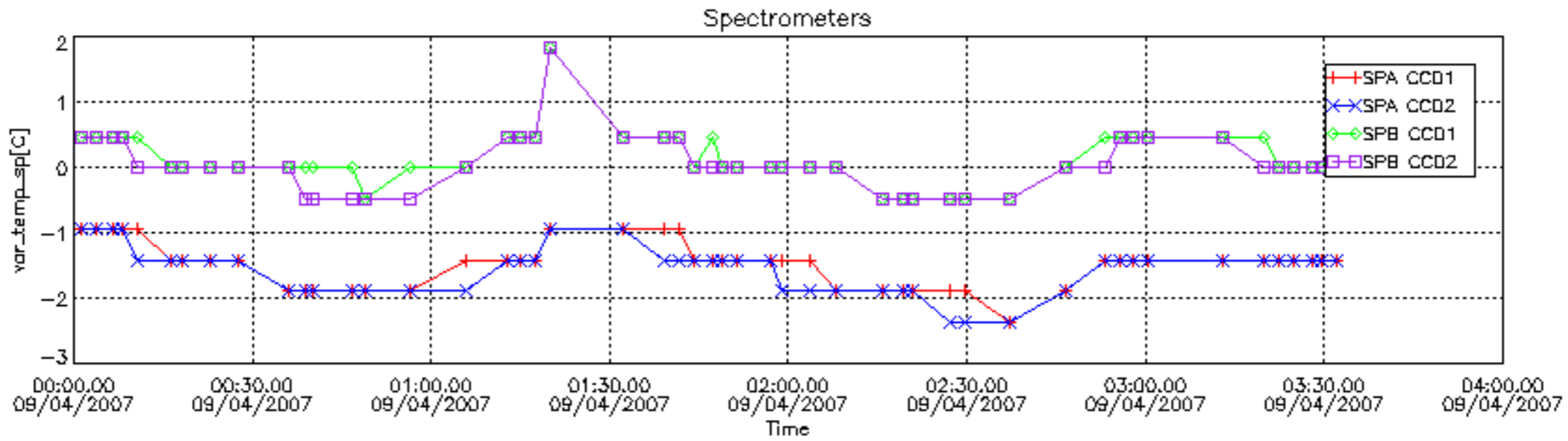


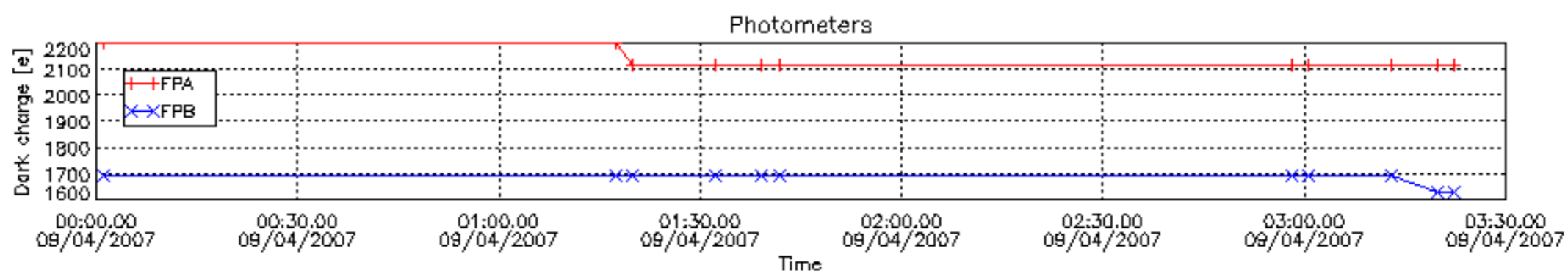
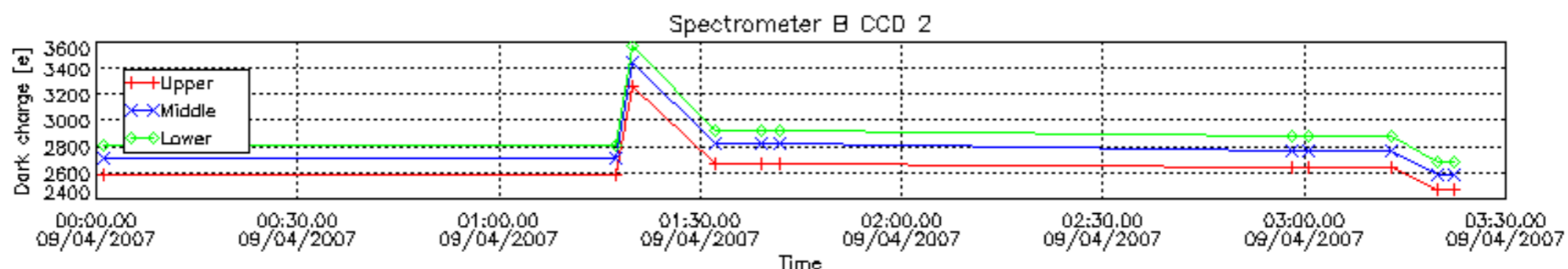
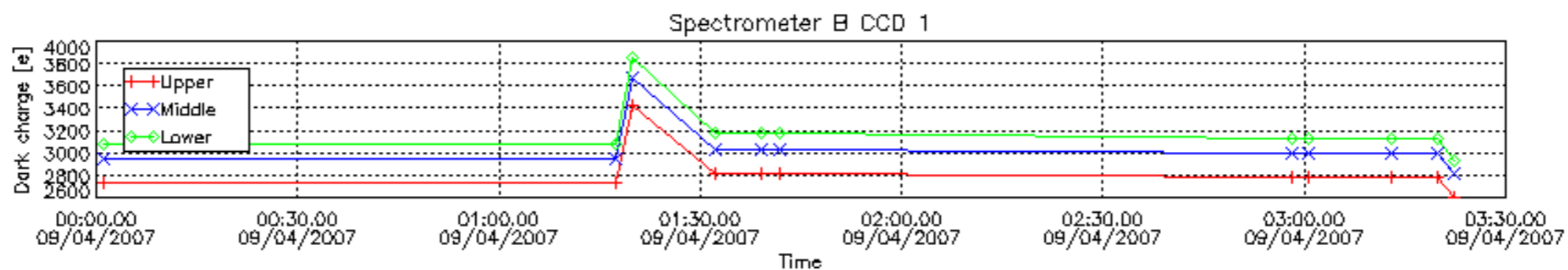
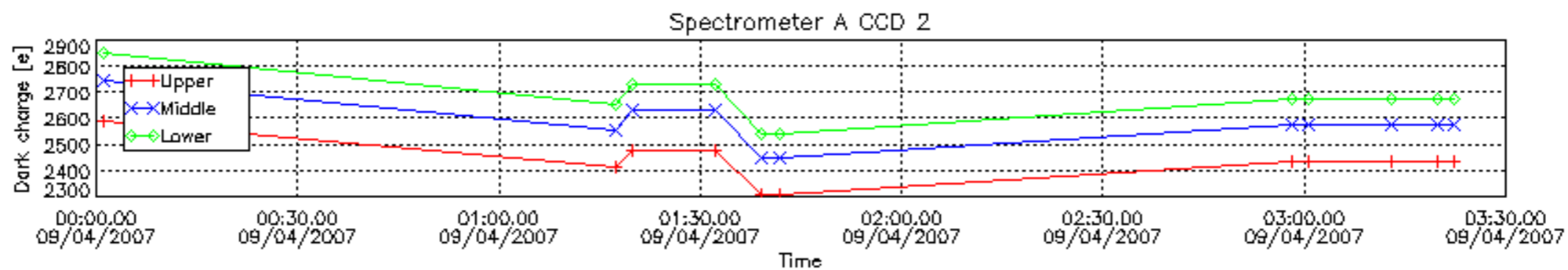
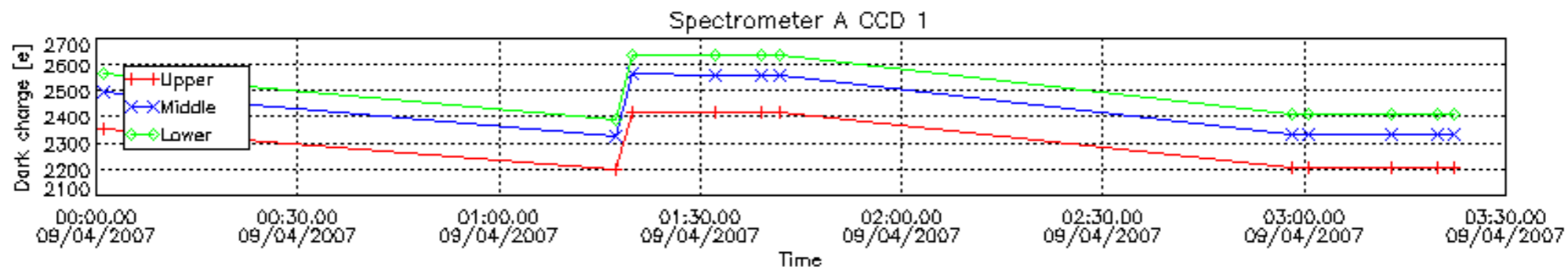
8. Auxiliary Data Files used for the production reported in section 2.4

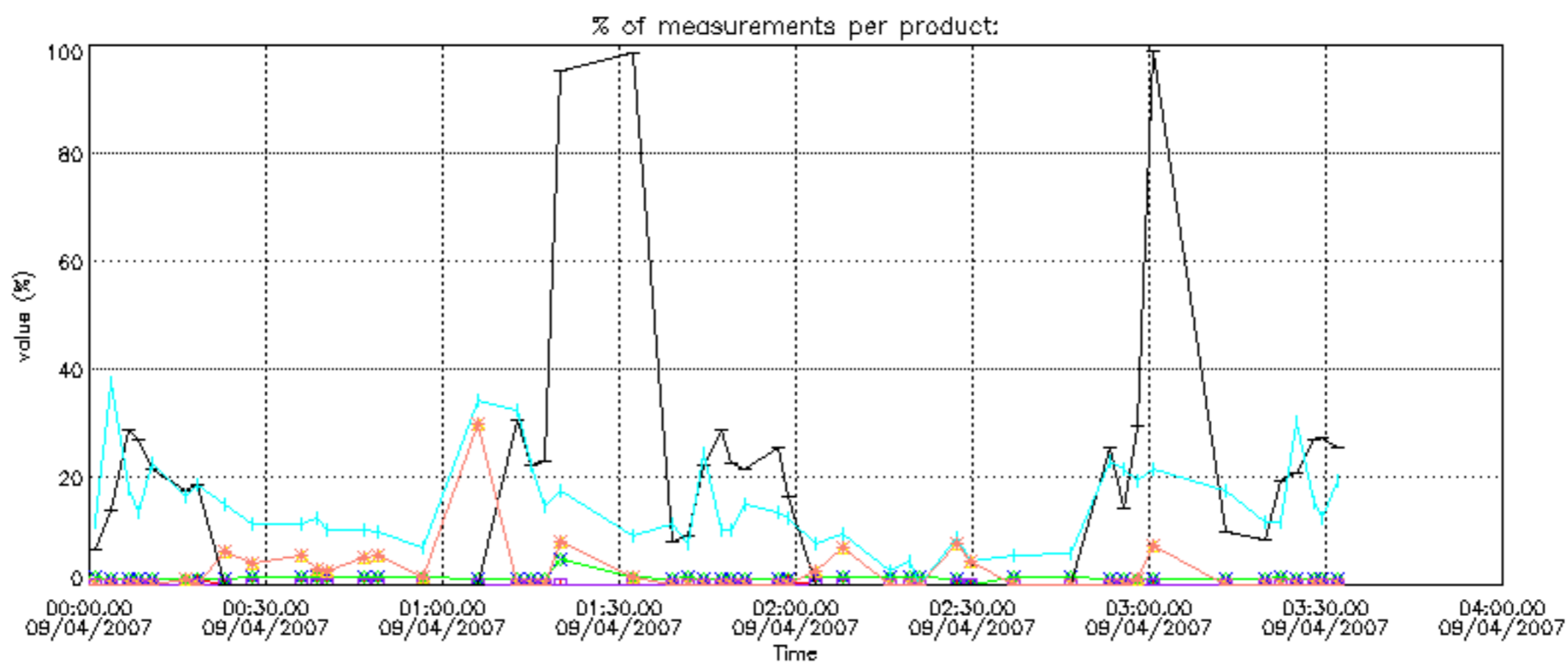
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	09-APR-2007 00:01:07
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	09-APR-2007 00:01:07
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	09-APR-2007 00:01:07
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-APR-2007 00:01:07
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	09-APR-2007 00:01:07
ECMWF_FILE	AUX_ECF_AXNECM20070408_062111_20070408_210000_20070409_090000	1	09-APR-2007 00:01:07
OPTIONAL_ECMWF_FILE	MISSING	1	09-APR-2007 00:01:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070408_215519_000057382057_00086_26693_3245.N1	1	09-APR-2007 00:01:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070408_233616_000057382057_00087_26694_3246.N1	20	09-APR-2007 01:19:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070409_011713_000041442057_00088_26695_3247.N1	37	09-APR-2007 02:37:06

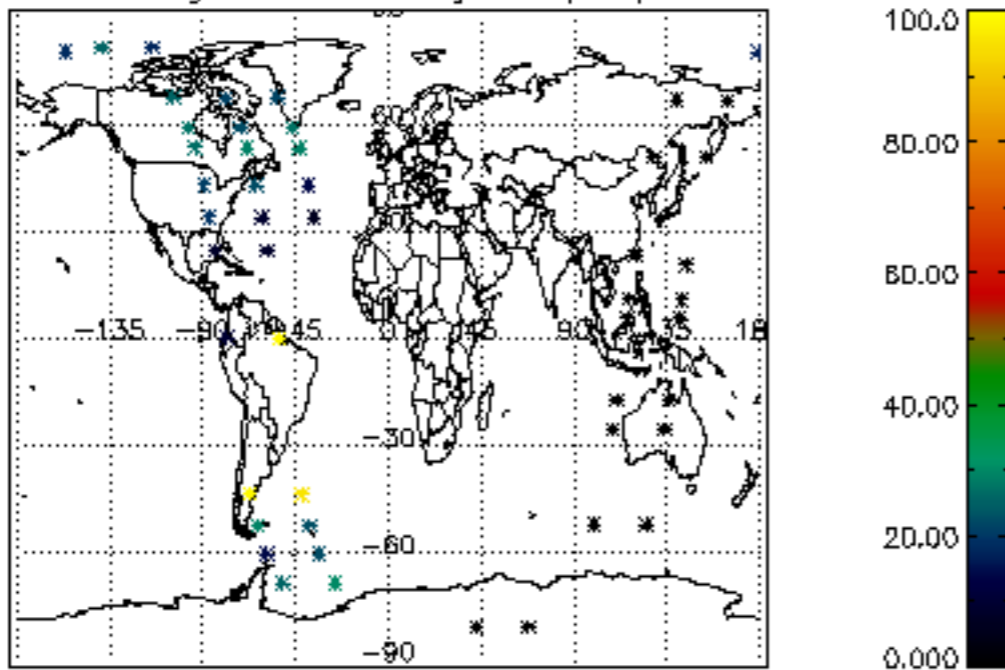




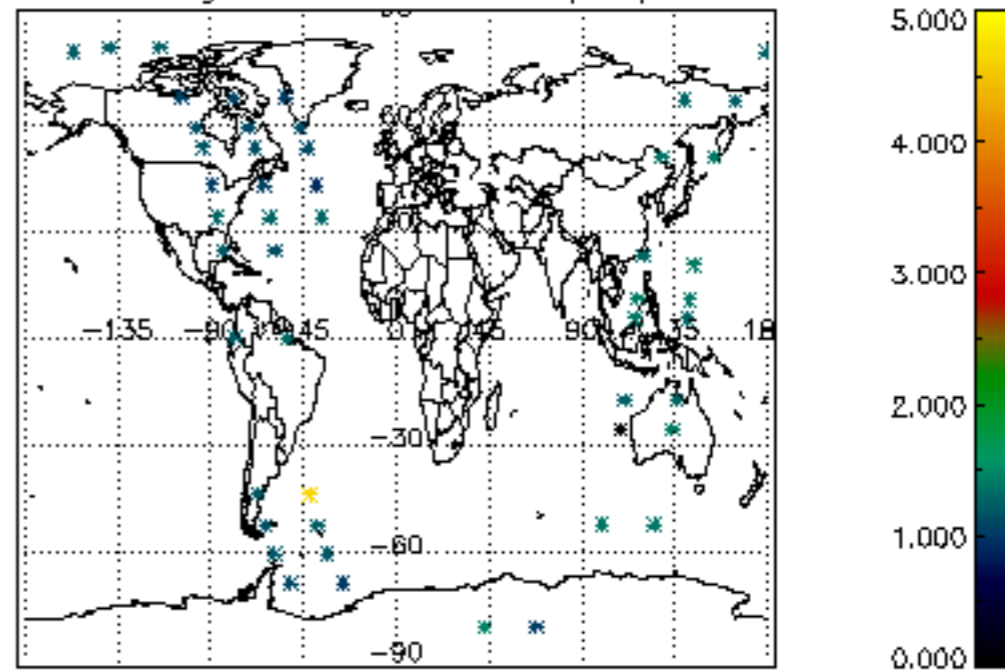




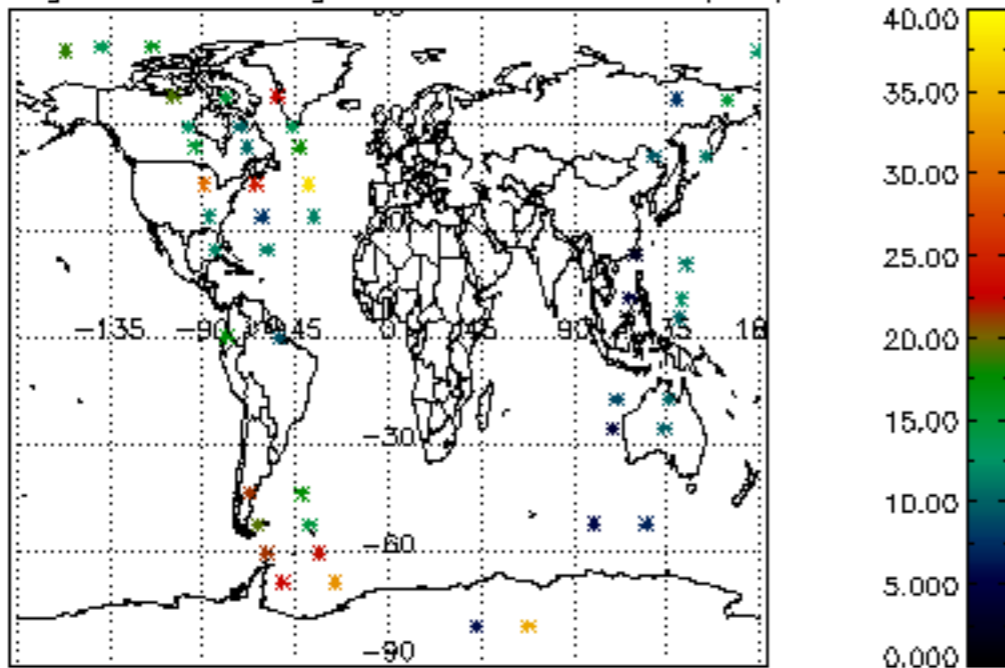
Percentage of cosmic ray hits per profile



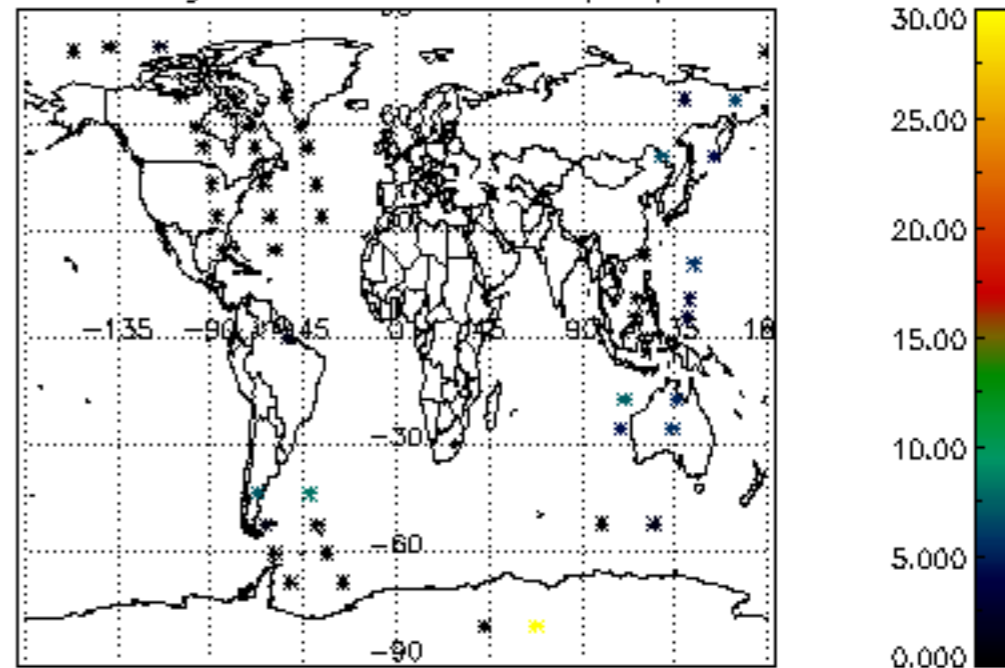
Percentage of datation errors per profile



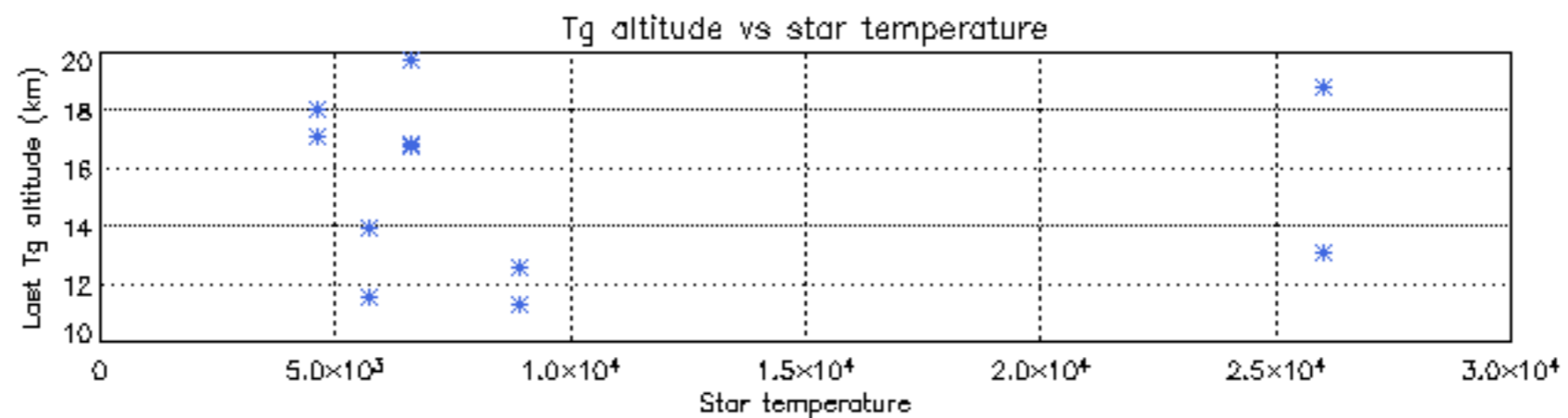
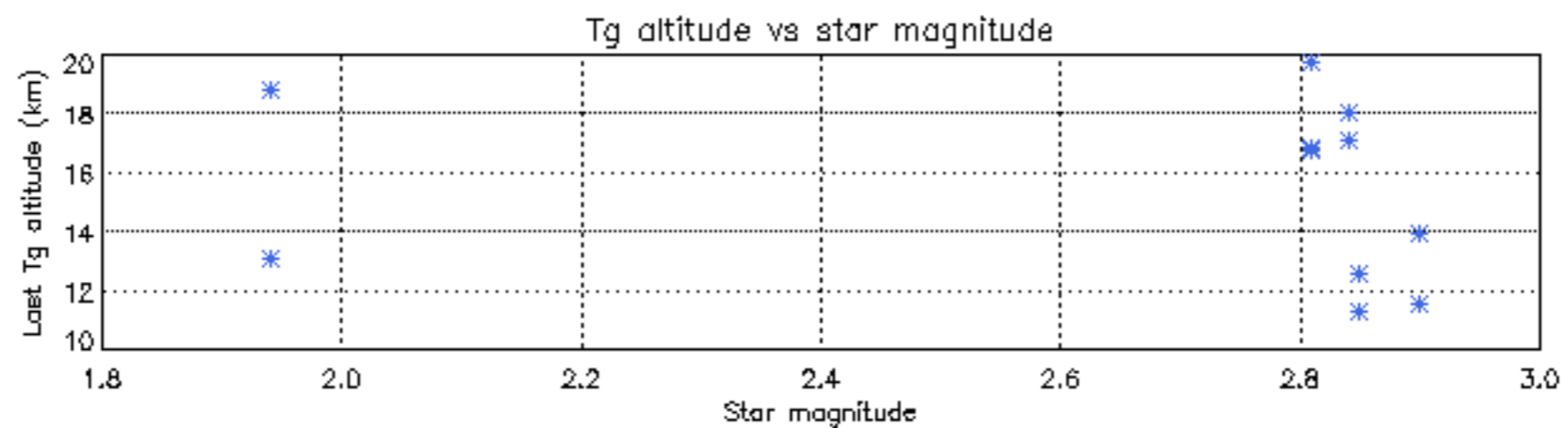
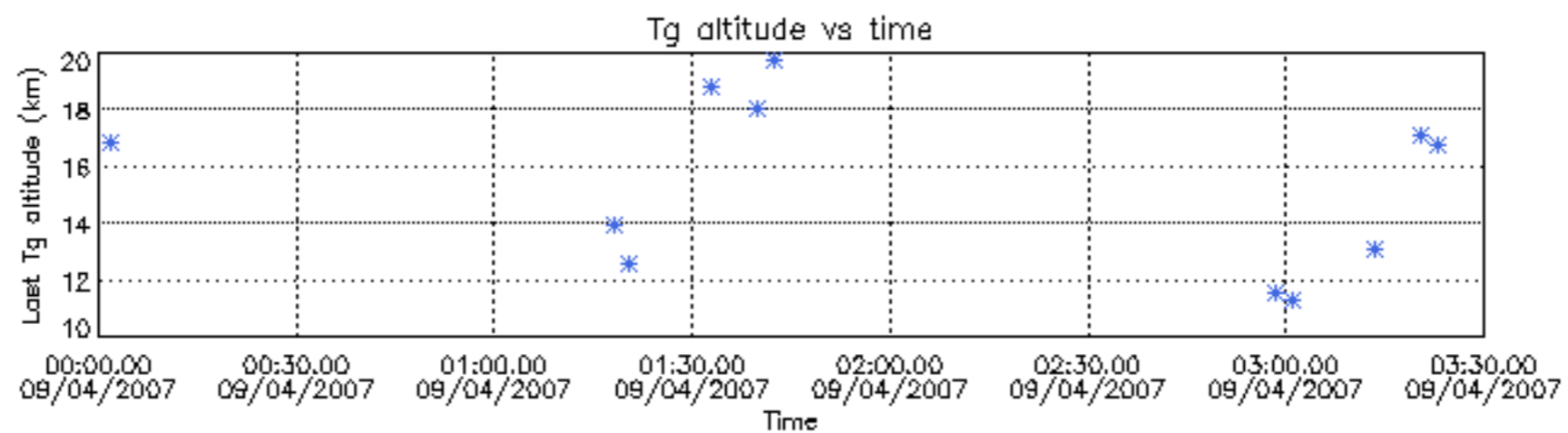
Percentage of star falling outside central band per profile



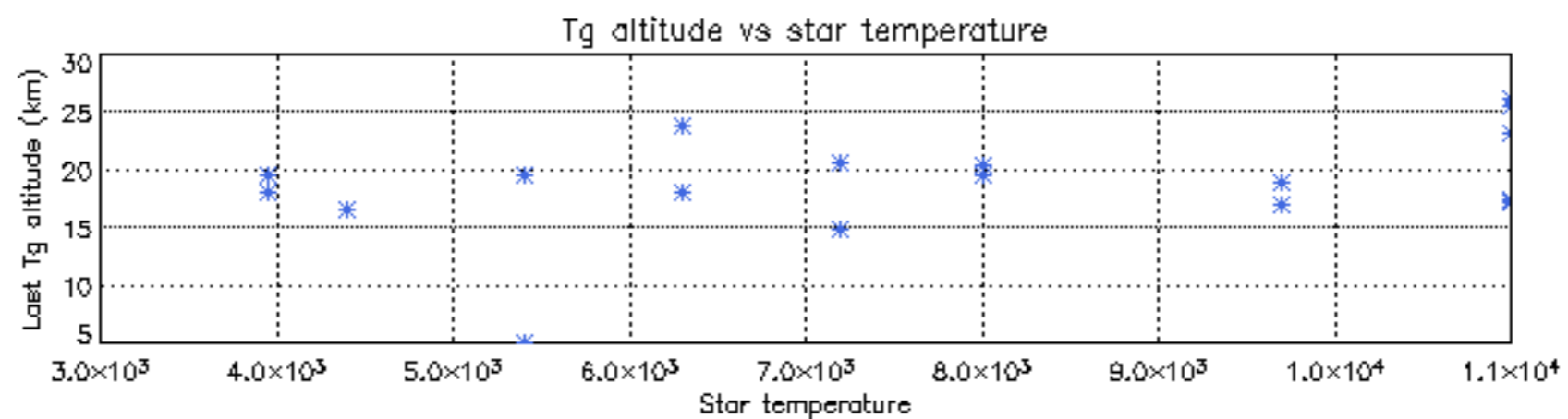
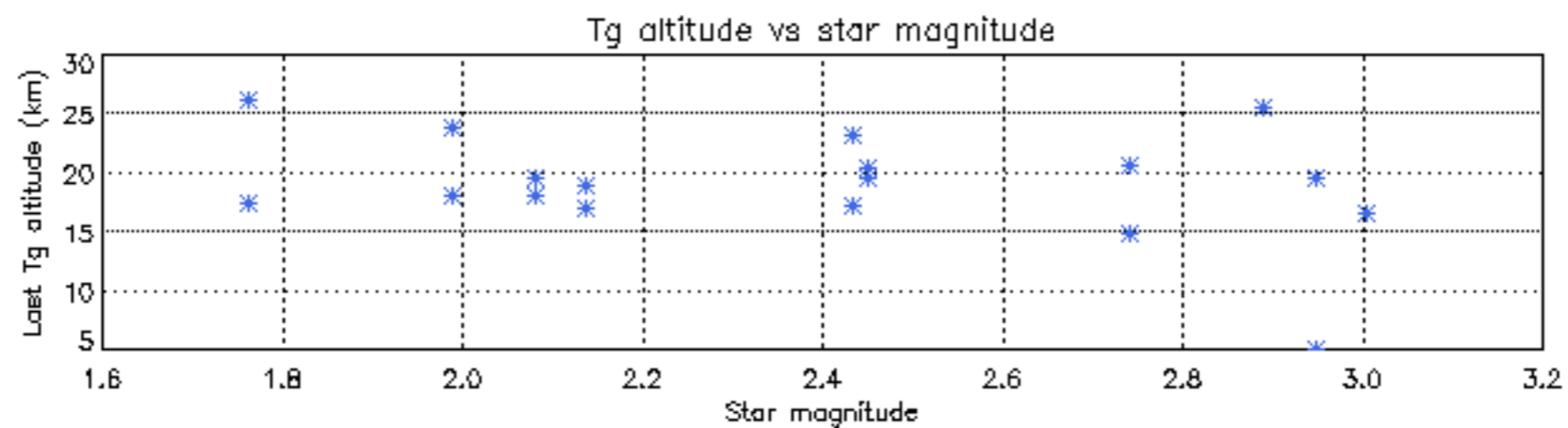
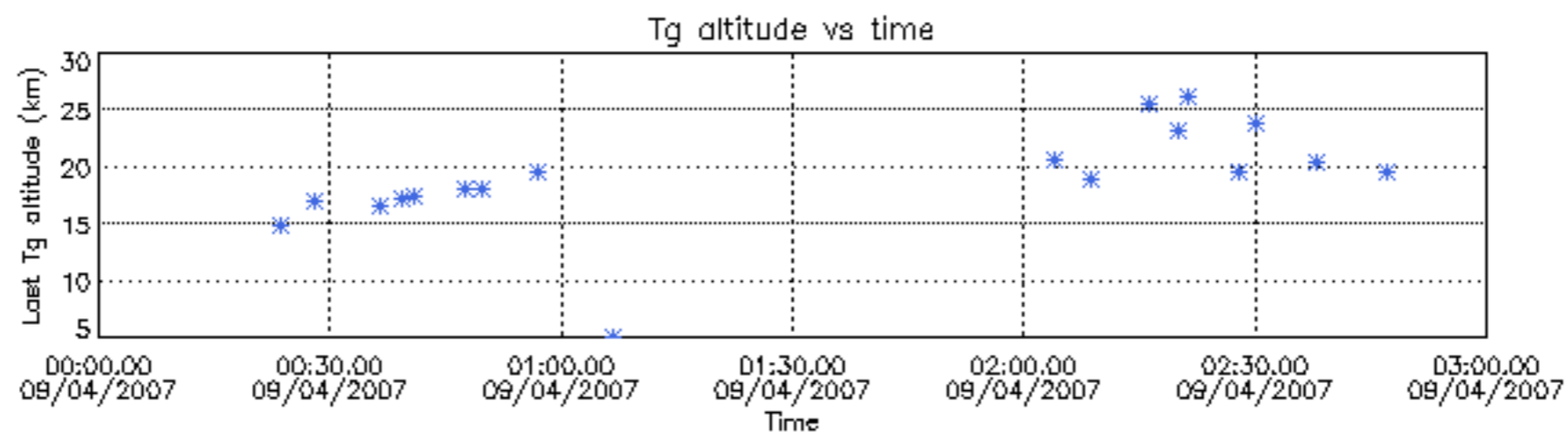
Percentage of saturation errors per profile



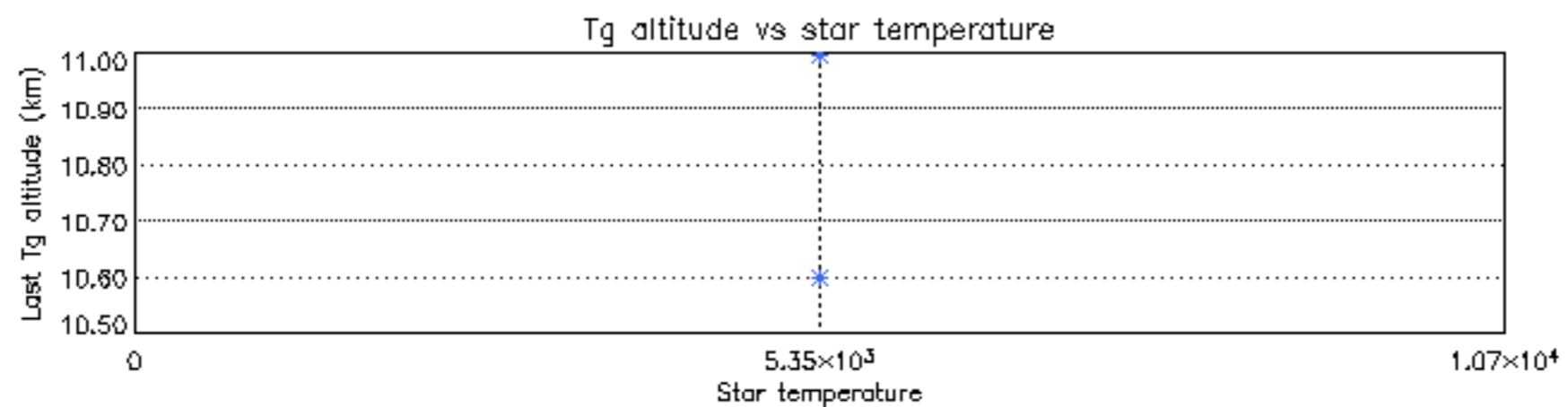
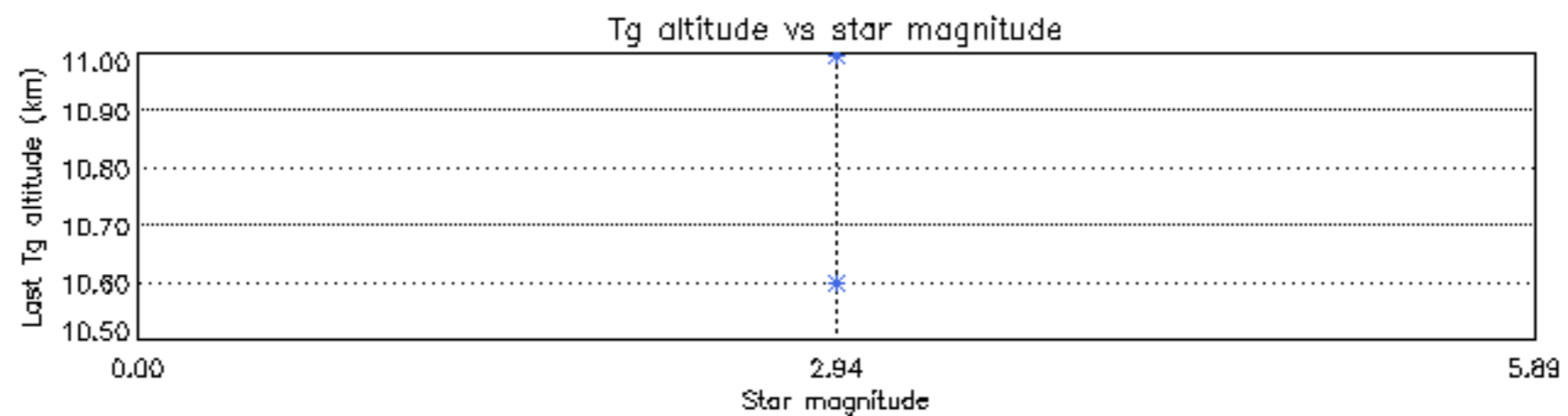
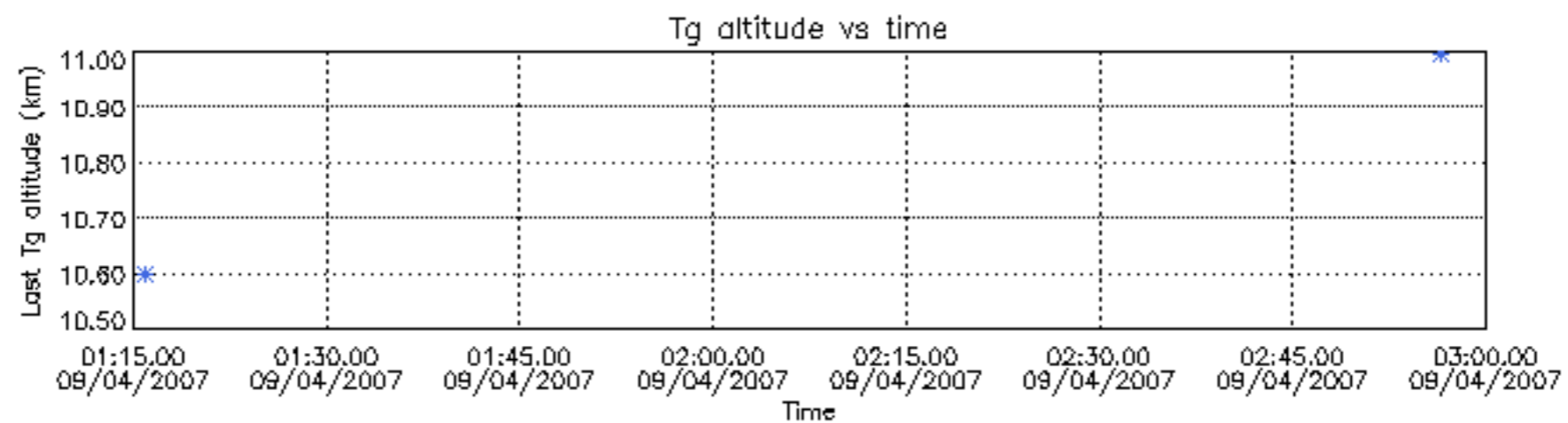
Tangent altitude at which the star is lost

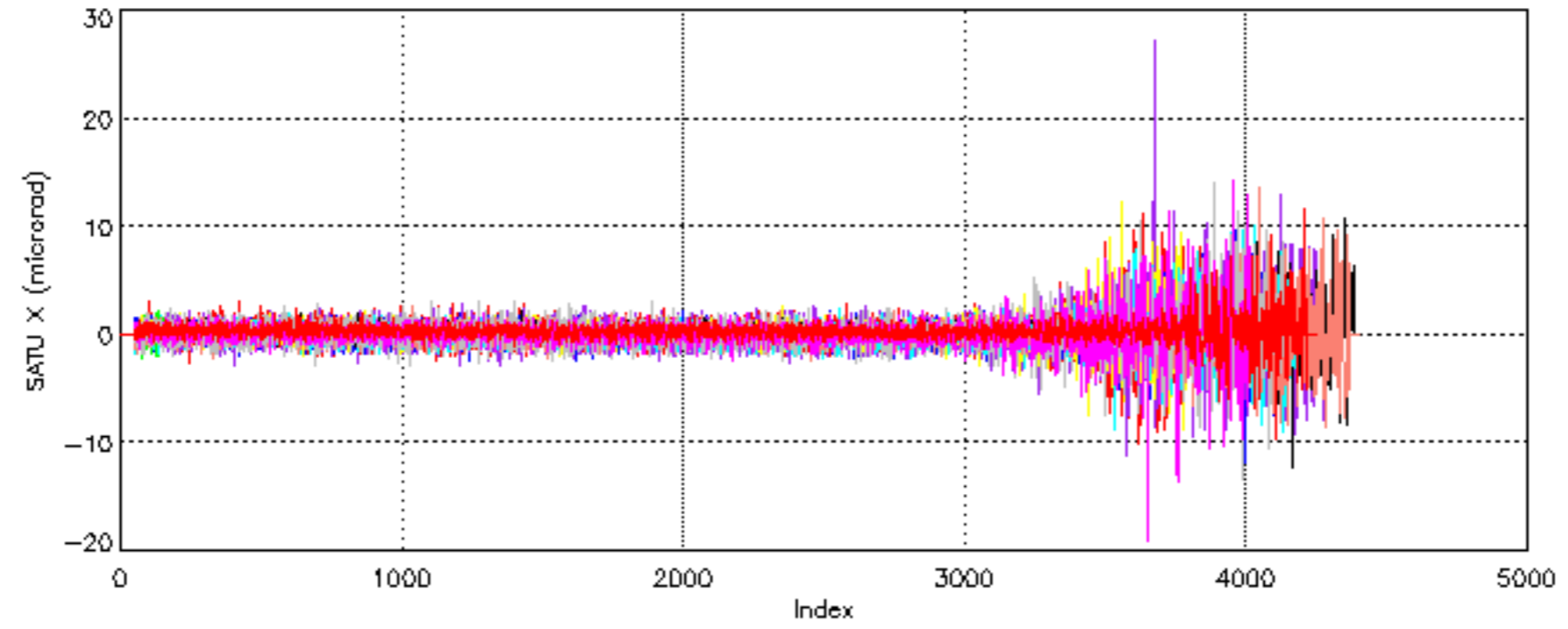


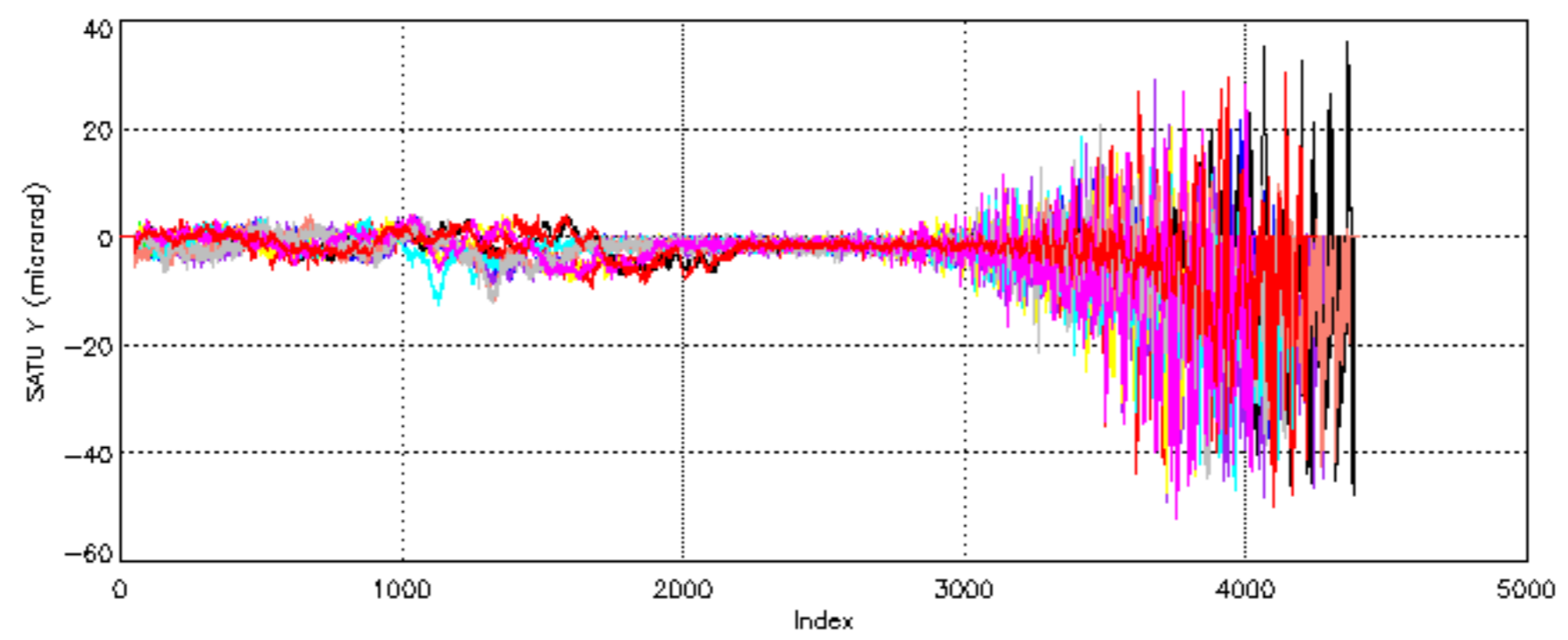
Tangent altitude at which the star is lost

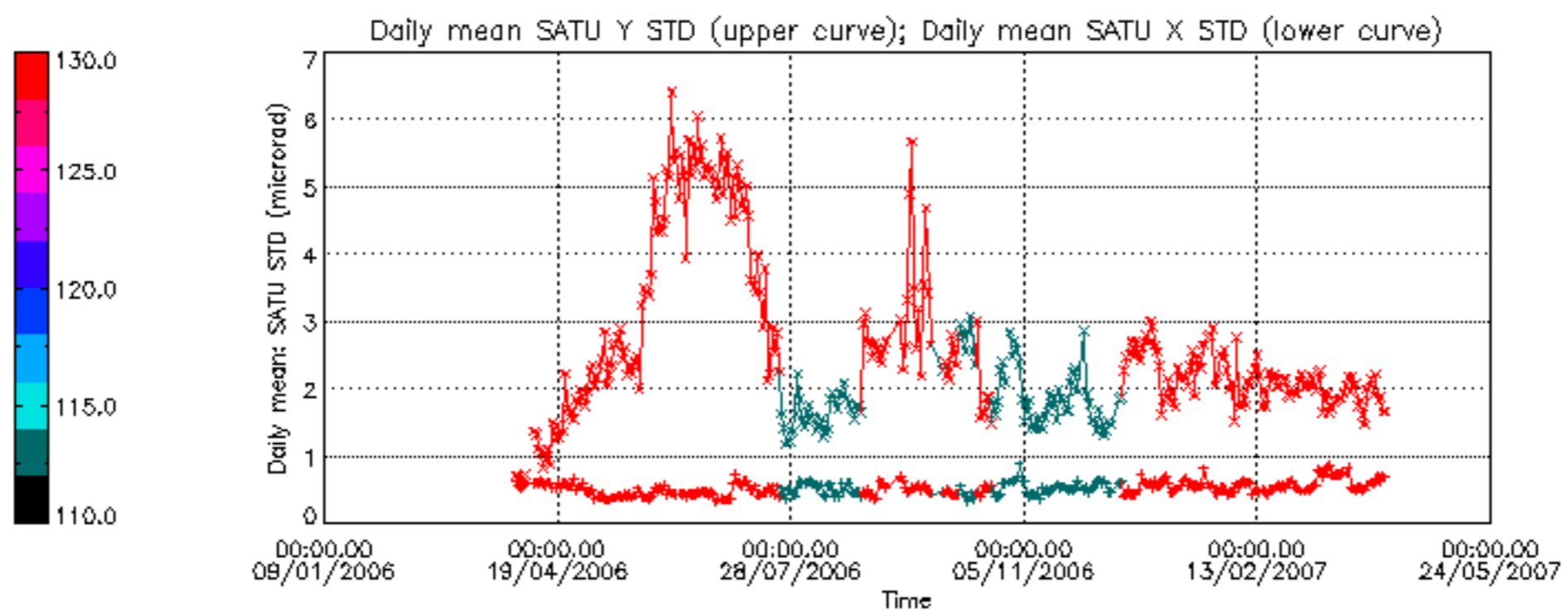


Tangent altitude at which the star is lost









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 2; -781.0; 01-APR-2007 00:30:19; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26580
 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
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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
 6; -46.1; 01-APR-2007 04:03:46; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26582
 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
 10; 842.2; 01-APR-2007 04:18:34; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;26583
 11; 933.1; 01-APR-2007 04:20:05; Dark ; 43.0; 95; Zet Cen ; 2.55; 26000;occ; 86; 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
 14; 1459.9; 01-APR-2007 04:28:52; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 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
 17; 2257.6; 01-APR-2007 04:42:10; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 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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3; -934.4; 01-APR-2007 05:29:34; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;26583
4; -780.0; 01-APR-2007 05:32:08; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26583
5; -172.0; 01-APR-2007 05:42:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26583
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7; 404.7; 01-APR-2007 05:51:53; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26584
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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
14; 1460.1; 01-APR-2007 06:09:28; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;26584
15; 1578.1; 01-APR-2007 06:11:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 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
5; 2160.4; 01-APR-2007 21:26:32; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;26593
6; 2257.4; 01-APR-2007 21:28:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26593
7; 2666.0; 01-APR-2007 21:34:57; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26593
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7; 842.5; 01-APR-2007 17:43:22; Dark ; 26.0; 78; Alp Lup ; 2.30; 28000;occ; 52; 0;26591
8; 900.1; 01-APR-2007 17:44:20; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;26591
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
7; 2847.5; 01-APR-2007 18:16:47; Bright; 38.0; 87; 64Gam UMa ; 2.43; 11000;occ; 76; 0;26591
8; 2957.9; 01-APR-2007 18:18:37; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;26591
9; 3336.7; 01-APR-2007 18:24:56; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;26591
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13; 5104.4; 01-APR-2007 18:54:24; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;26591
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19; 6713.6; 01-APR-2007 19:21:13; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;26591
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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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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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 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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 9; 1182.4; 03-APR-2007 23:28:11; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;26623
 10; 1467.5; 03-APR-2007 23:32:56; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;26623
 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
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3; 2825.6; 27-APR-2007 09:36:14; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;26958
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8; 3994.0; 27-APR-2007 09:55:43; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;26958
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