

GOMOS Daily Report 21-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	23APR2007 05:37:19
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (21APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22APR2007 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)

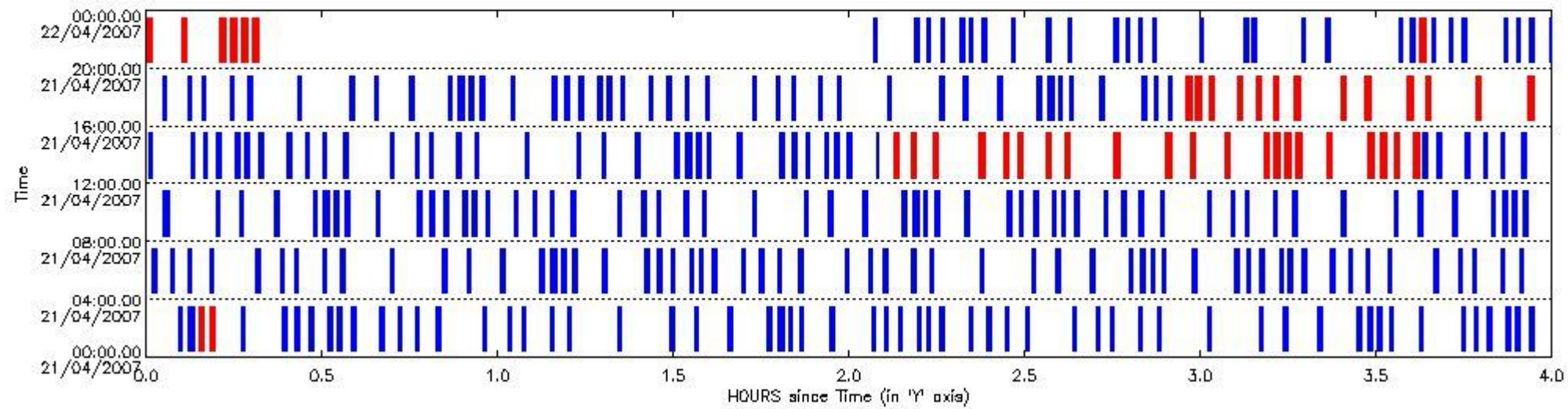
2.1 Level 0 products arrived in PCF (see template [here](#))

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
21-APR-2007 00:08:59	GamGru	172	26866
21-APR-2007 00:10:54	AlpGru	31	26866
21-APR-2007 14:07:39	67AlpVir	15	26875
21-APR-2007 14:10:41	29GamVir	121	26875
21-APR-2007 14:14:15	47EpsVir	138	26875
21-APR-2007 14:22:13	12Alp2CVn	152	26875
21-APR-2007 14:26:21	64GamUMa	87	26875
21-APR-2007 14:28:50	50AlpUMa	36	26875
21-APR-2007 14:33:33	7BetUMi	60	26875
21-APR-2007 14:36:44	1AlpUMi	49	26875
21-APR-2007 14:45:15	11BetCas	74	26875
21-APR-2007 14:54:08	44EtaPeg	164	26875
21-APR-2007 14:58:16	54AlpPeg	90	26875
21-APR-2007 15:04:07	34AlpAqr	162	26875
21-APR-2007 15:10:46	24AlpPsA	18	26875

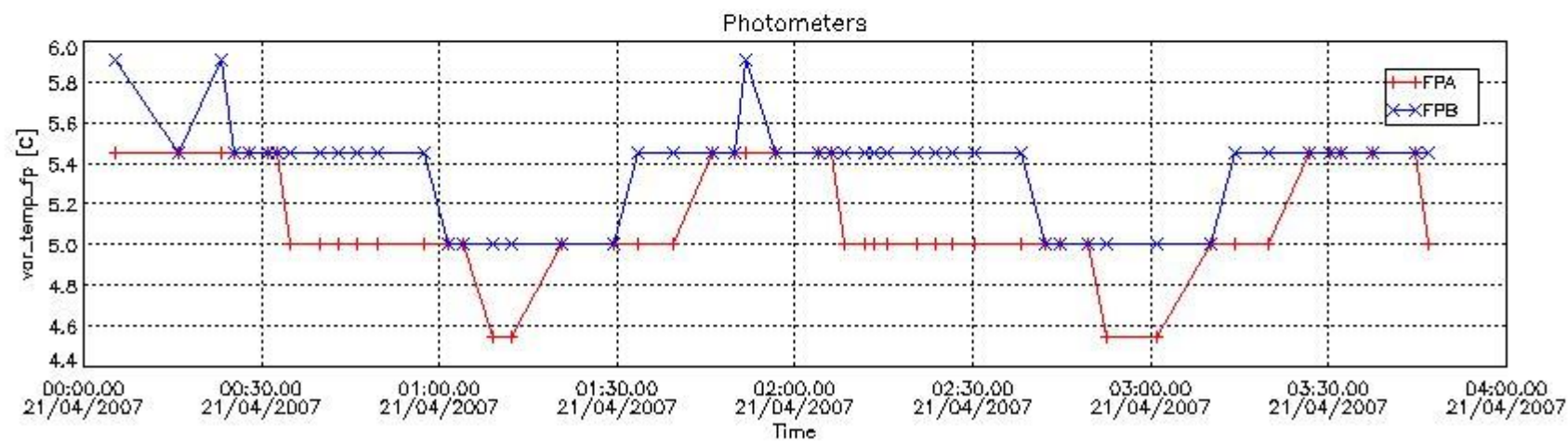
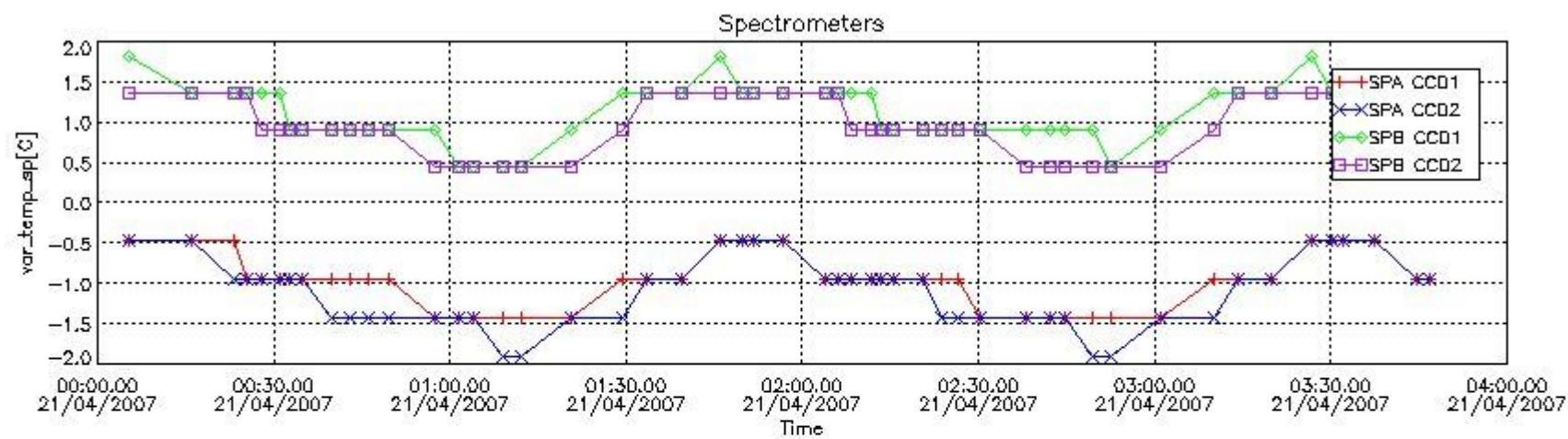
21-APR-2007 15:12:37	DSA1037	0	26875
21-APR-2007 15:14:27	GamGru	172	26875
21-APR-2007 15:16:21	AlpGru	31	26875
21-APR-2007 15:21:32	AlpPav	45	26876
21-APR-2007 15:28:41	AlpTrA	43	26876
21-APR-2007 15:30:50	BetTrA	134	26876
21-APR-2007 15:33:07	Alp1Cen	4	26876
21-APR-2007 15:36:24	AlpLup	78	26876
21-APR-2007 18:57:36	AlpLup	78	26878
21-APR-2007 18:59:11	EtaCen	81	26878
21-APR-2007 19:01:26	5TheCen	54	26878
21-APR-2007 19:06:21	9BetCrv	106	26878
21-APR-2007 19:09:27	67AlpVir	15	26878
21-APR-2007 19:12:29	29GamVir	121	26878
21-APR-2007 19:16:03	47EpsVir	138	26878
21-APR-2007 19:24:00	12Alp2CVn	152	26878
21-APR-2007 19:28:08	64GamUMa	87	26878
21-APR-2007 19:35:20	7BetUMi	60	26878
21-APR-2007 19:38:32	1AlpUMi	49	26878
21-APR-2007 19:47:03	11BetCas	74	26878
21-APR-2007 19:55:56	44EtaPeg	164	26878
21-APR-2007 20:00:04	54AlpPeg	90	26878
21-APR-2007 20:05:56	34AlpAqr	162	26878
21-APR-2007 20:12:35	24AlpPsA	18	26878
21-APR-2007 20:14:26	DSA1037	0	26878
21-APR-2007 20:16:17	GamGru	172	26878
21-APR-2007 20:18:10	AlpGru	31	26878
21-APR-2007 23:37:30	GamGru	172	26880

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_1PNPDE20070421_000525_000000412057_00259_26866_9961.N1	21-APR-2007 00:05:25	Dark	41.000	18	24Alp PsA	1.1660	9700.0	82	26866	No
2	GOM_TRA_1PNPDE20070421_001608_000000452057_00260_26867_9962.N1	21-APR-2007 00:16:08	Dark	44.500	45	Alp Pav	1.9400	26000.	89	26867	No
3	GOM_TRA_1PNPDE20070421_002319_000000412057_00260_26867_9963.N1	21-APR-2007 00:23:19	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	26867	No
4	GOM_TRA_1PNPDE20070421_002528_000000382057_00260_26867_9964.N1	21-APR-2007 00:25:28	Straylight	38.000	134	Bet TrA	2.8100	6600.0	76	26867	No
5	GOM_TRA_1PNPDE20070421_002746_000000432057_00260_26867_9965.N1	21-APR-2007 00:27:46	Straylight	43.000	4	Alp1Cen	-0.010000	5800.0	86	26867	No
6	GOM_TRA_1PNPDE20070421_003102_000000422057_00260_26867_9966.N1	21-APR-2007 00:31:02	Straylight	42.000	78	Alp Lup	2.3040	28000.	84	26867	No
7	GOM_TRA_1PNPDE20070421_003237_000000442057_00260_26867_9967.N1	21-APR-2007 00:32:37	Straylight	44.000	81	Eta Cen	2.3560	28000.	88	26867	No
8	GOM_TRA_1PNPDE20070421_003453_000000482057_00260_26867_9968.N1	21-APR-2007 00:34:53	Straylight	47.500	54	5The Cen	2.0550	4500.0	95	26867	No
9	GOM_TRA_1PNPDE20070421_003949_000000422057_00260_26867_9969.N1	21-APR-2007 00:39:49	Twi_and_stray	42.000	106	9Bet Crv	2.6480	5600.0	84	26867	No
10	GOM_TRA_1PNPDE20070421_004255_000000412057_00260_26867_9970.N1	21-APR-2007 00:42:55	Bright	41.000	15	67Alp Vir	0.97600	28000.	82	26867	No
11	GOM_TRA_1PNPDE20070421_004558_000000372057_00260_26867_9971.N1	21-APR-2007 00:45:58	Bright	37.000	121	29Gam Vir	2.7400	7200.0	74	26867	No
12	GOM_TRA_1PNPDE20070421_004934_000000382057_00260_26867_9972.N1	21-APR-2007 00:49:34	Bright	38.000	138	47Eps Vir	2.8280	4700.0	76	26867	No
13	GOM_TRA_1PNPDE20070421_005732_000000362057_00260_26867_9973.N1	21-APR-2007 00:57:32	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	26867	No
14	GOM_TRA_1PNPDE20070421_010138_000000342057_00260_26867_9974.N1	21-APR-2007 01:01:38	Bright	33.500	87	64Gam UMa	2.4330	11000.	67	26867	No
15	GOM_TRA_1PNPDE20070421_010407_000000352057_00260_26867_9975.N1	21-APR-2007 01:04:07	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	26867	No
16	GOM_TRA_1PNPDE20070421_010852_000000362057_00260_26867_9976.N1	21-APR-2007 01:08:52	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	26867	No
17	GOM_TRA_1PNPDE20070421_011202_000000352057_00260_26867_9977.N1	21-APR-2007 01:12:02	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26867	No
18	GOM_TRA_1PNPDE20070421_012031_000000352057_00260_26867_9978.N1	21-APR-2007 01:20:31	Bright	34.500	74	11Bet Cas	2.2680	6600.0	69	26867	No
19	GOM_TRA_1PNPDE20070421_012924_000000452057_00260_26867_9979.N1	21-APR-2007 01:29:24	Bright	44.500	164	44Eta Peg	2.9480	5400.0	89	26867	No
20	GOM_TRA_1PNPDE20070421_013331_000000412057_00260_26867_9980.N1	21-APR-2007 01:33:31	Twi_and_stray	41.000	90	54Alp Peg	2.4870	11000.	82	26867	No
21	GOM_TRA_1PNPDE20070421_013920_000000492057_00260_26867_9981.N1	21-APR-2007 01:39:20	Dark	49.000	162	34Alp Aqr	2.9440	5350.0	98	26867	No
22	GOM_TRA_1PNPDE20070421_014601_000000452057_00260_26867_0135.N1	21-APR-2007 01:46:01	Dark	44.500	18	24Alp PsA	1.1660	9700.0	89	26867	No
23	GOM_TRA_1PNPDE20070421_014941_000000392057_00260_26867_0136.N1	21-APR-2007 01:49:41	Dark	39.000	172	Gam Gru	3.0030	13100.	78	26867	No
24	GOM_TRA_1PNPDE20070421_015135_000000392057_00260_26867_0137.N1	21-APR-2007 01:51:35	Dark	39.000	31	Alp Gru	1.7340	15200.	78	26867	No
25	GOM_TRA_1PNPDE20070421_015645_000000412057_00261_26868_0138.N1	21-APR-2007 01:56:45	Dark	40.500	45	Alp Pav	1.9400	26000.	81	26868	No
26	GOM_TRA_1PNPDE20070421_020356_000000392057_00261_26868_0139.N1	21-APR-2007 02:03:56	Dark	38.500	43	Alp TrA	1.9100	4250.0	77	26868	No

27	GOM_TRA_1PNPDE20070421_020604_000000372057_00261_26868_0140.N1	21-APR-2007 02:06:04	Straylight	36.500	134	Bet TrA	2.8100	6600.0	73	26868	No
28	GOM_TRA_1PNPDE20070421_020822_000000442057_00261_26868_0141.N1	21-APR-2007 02:08:22	Straylight	43.500	4	Alp1Cen	-0.010000	5800.0	87	26868	No
29	GOM_TRA_1PNPDE20070421_021138_000000442057_00261_26868_0142.N1	21-APR-2007 02:11:38	Straylight	43.500	78	Alp Lup	2.3040	28000.	87	26868	No
30	GOM_TRA_1PNPDE20070421_021313_000000432057_00261_26868_0143.N1	21-APR-2007 02:13:13	Straylight	42.500	81	Eta Cen	2.3560	28000.	85	26868	No
31	GOM_TRA_1PNPDE20070421_021529_000000472057_00261_26868_0144.N1	21-APR-2007 02:15:29	Straylight	46.500	54	5The Cen	2.0550	4500.0	93	26868	No
32	GOM_TRA_1PNPDE20070421_022025_000000382057_00261_26868_0145.N1	21-APR-2007 02:20:25	Tw_i_and_stray	38.000	106	9Bet Crv	2.6480	5600.0	76	26868	No
33	GOM_TRA_1PNPDE20070421_022332_000000422057_00261_26868_0146.N1	21-APR-2007 02:23:32	Bright	41.500	15	67Alp Vir	0.97600	28000.	83	26868	No
34	GOM_TRA_1PNPDE20070421_022634_000000362057_00261_26868_0147.N1	21-APR-2007 02:26:34	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	26868	No
35	GOM_TRA_1PNPDE20070421_023009_000000372057_00261_26868_0148.N1	21-APR-2007 02:30:09	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	26868	No
36	GOM_TRA_1PNPDE20070421_023808_000000362057_00261_26868_0149.N1	21-APR-2007 02:38:08	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	26868	No
37	GOM_TRA_1PNPDE20070421_024214_000000342057_00261_26868_0150.N1	21-APR-2007 02:42:14	Bright	33.500	87	64Gam UMa	2.4330	11000.	67	26868	No
38	GOM_TRA_1PNPDE20070421_024443_000000362057_00261_26868_0151.N1	21-APR-2007 02:44:43	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	26868	No
39	GOM_TRA_1PNPDE20070421_024928_000000382057_00261_26868_0152.N1	21-APR-2007 02:49:28	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	26868	No
40	GOM_TRA_1PNPDE20070421_025238_000000332057_00261_26868_0153.N1	21-APR-2007 02:52:38	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	26868	No
41	GOM_TRA_1PNPDE20070421_030107_000000452057_00261_26868_0275.N1	21-APR-2007 03:01:07	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	26868	No
42	GOM_TRA_1PNPDE20070421_031000_000000382057_00261_26868_0276.N1	21-APR-2007 03:10:00	Bright	38.000	164	44Eta Peg	2.9480	5400.0	76	26868	No
43	GOM_TRA_1PNPDE20070421_031408_000000412057_00261_26868_0277.N1	21-APR-2007 03:14:08	Tw_i_and_stray	40.500	90	54Alp Peg	2.4870	11000.	81	26868	No
44	GOM_TRA_1PNPDE20070421_031957_000000482057_00261_26868_0278.N1	21-APR-2007 03:19:57	Dark	48.000	162	34Alp Aqr	2.9440	5350.0	96	26868	No
45	GOM_TRA_1PNPDE20070421_032637_000000452057_00261_26868_0279.N1	21-APR-2007 03:26:37	Dark	45.000	18	24Alp PsA	1.1660	9700.0	90	26868	No
46	GOM_TRA_1PNPDE20070421_033017_000000402057_00261_26868_0280.N1	21-APR-2007 03:30:17	Dark	39.500	172	Gam Gru	3.0030	13100.	79	26868	No
47	GOM_TRA_1PNPDE20070421_033212_000000432057_00261_26868_0281.N1	21-APR-2007 03:32:12	Dark	42.500	31	Alp Gru	1.7340	15200.	85	26868	No
48	GOM_TRA_1PNPDE20070421_033722_000000402057_00262_26869_0282.N1	21-APR-2007 03:37:22	Dark	39.500	45	Alp Pav	1.9400	26000.	79	26869	No
49	GOM_TRA_1PNPDE20070421_034432_000000412057_00262_26869_0283.N1	21-APR-2007 03:44:32	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	26869	No
50	GOM_TRA_1PNPDE20070421_034641_000000382057_00262_26869_0284.N1	21-APR-2007 03:46:41	Straylight	38.000	134	Bet TrA	2.8100	6600.0	76	26869	No

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



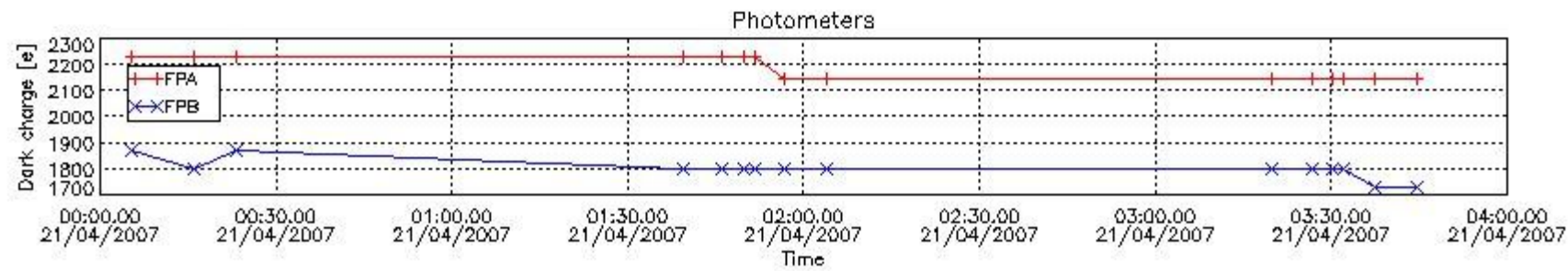
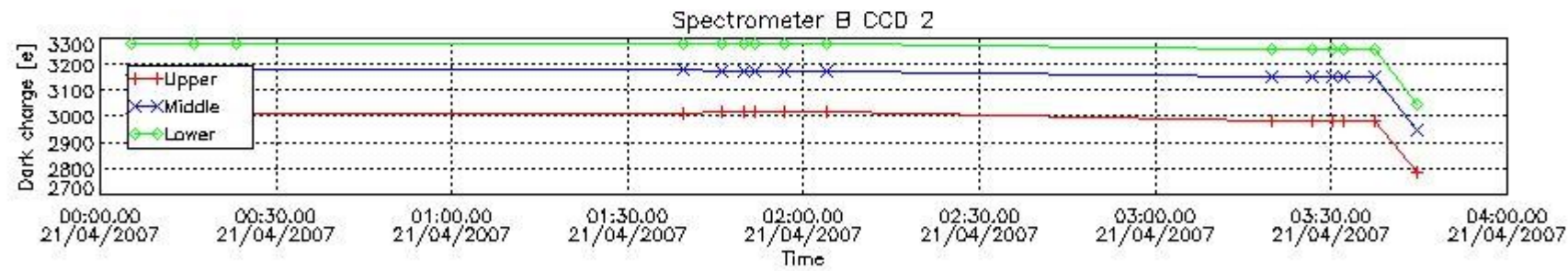
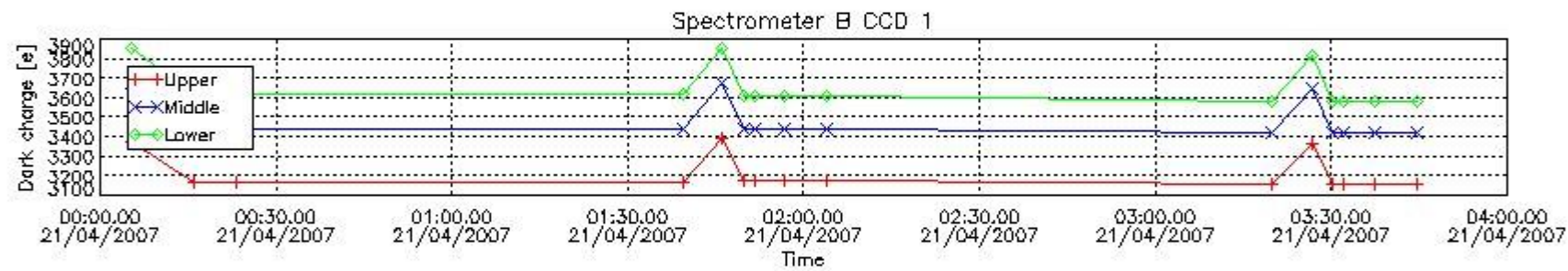
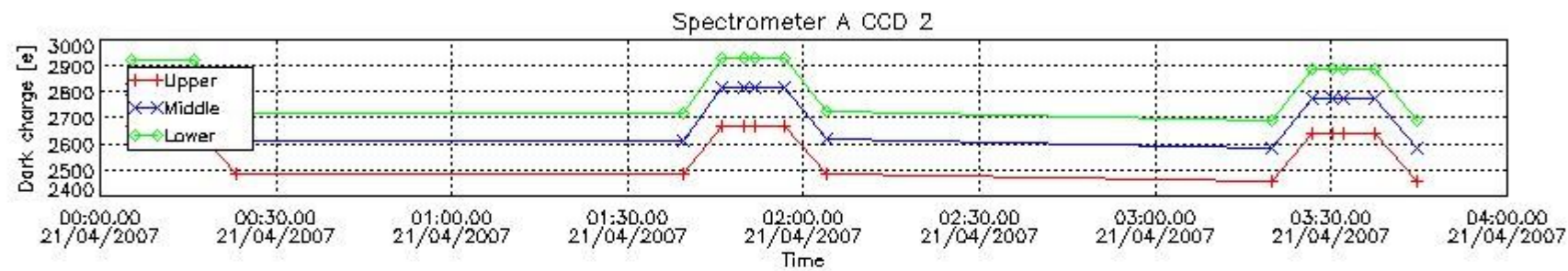
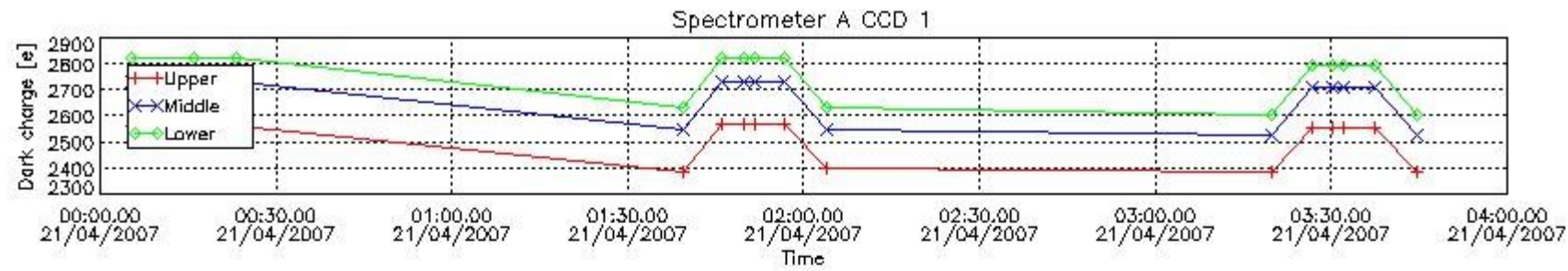
4. Overview of dark signal processing per product

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



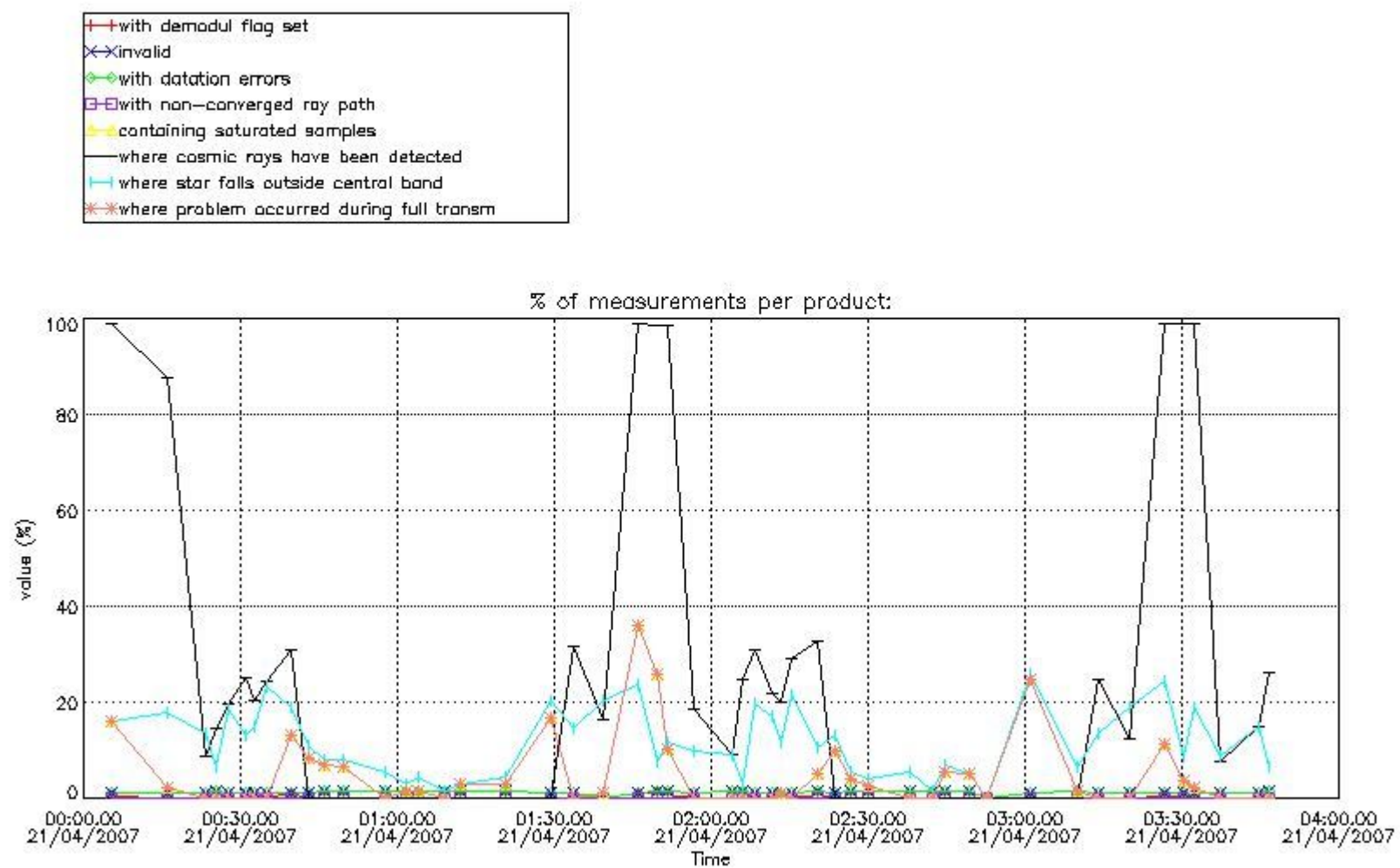
5. Demodulation flag and quality information monitoring

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.

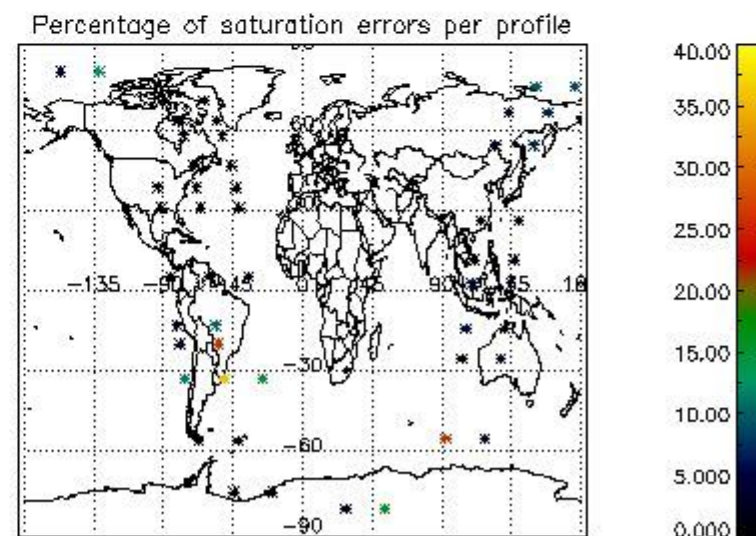
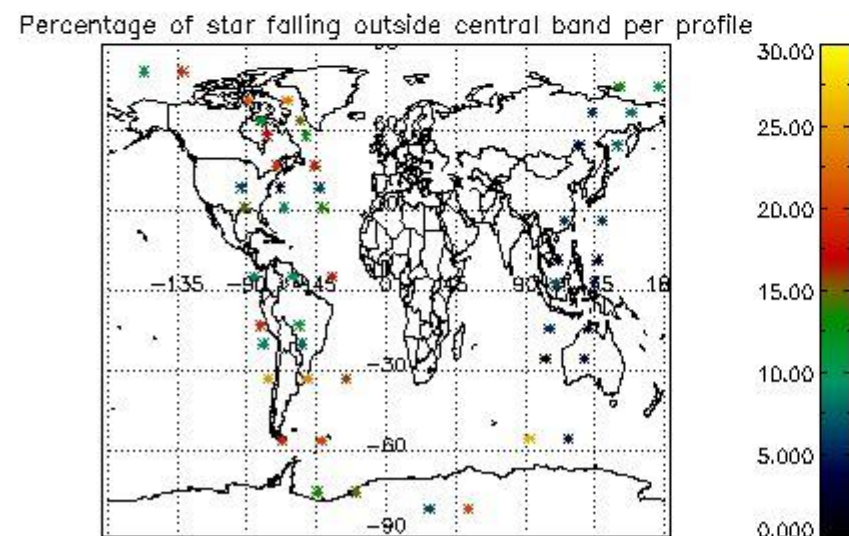
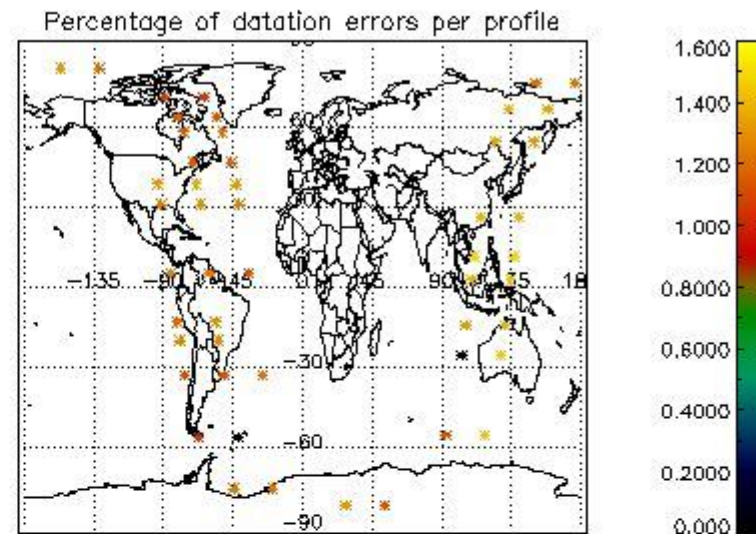
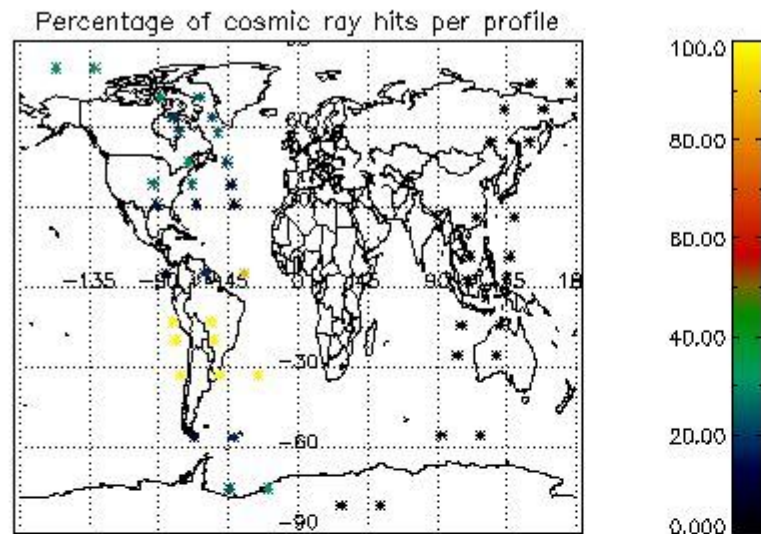
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	30.0000 %
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)



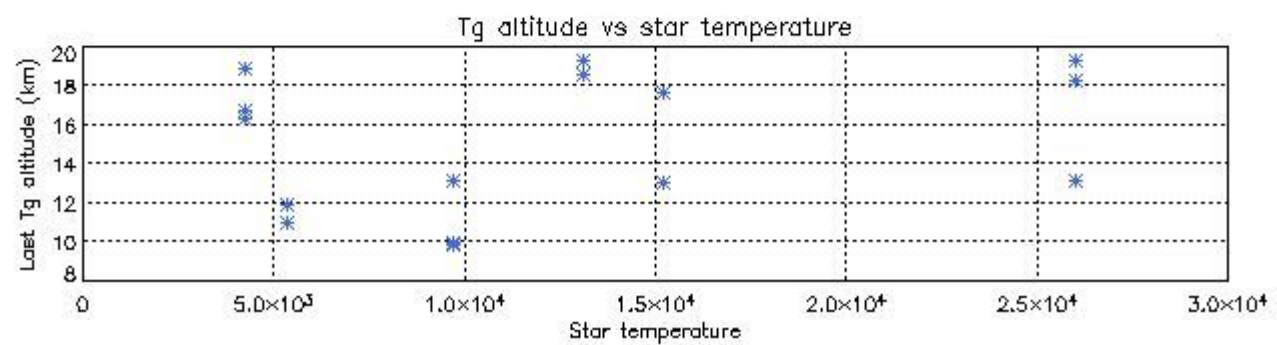
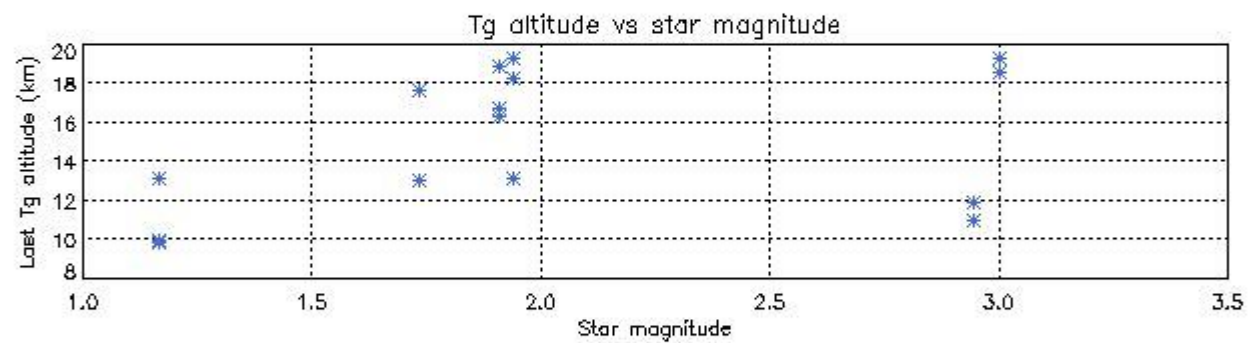
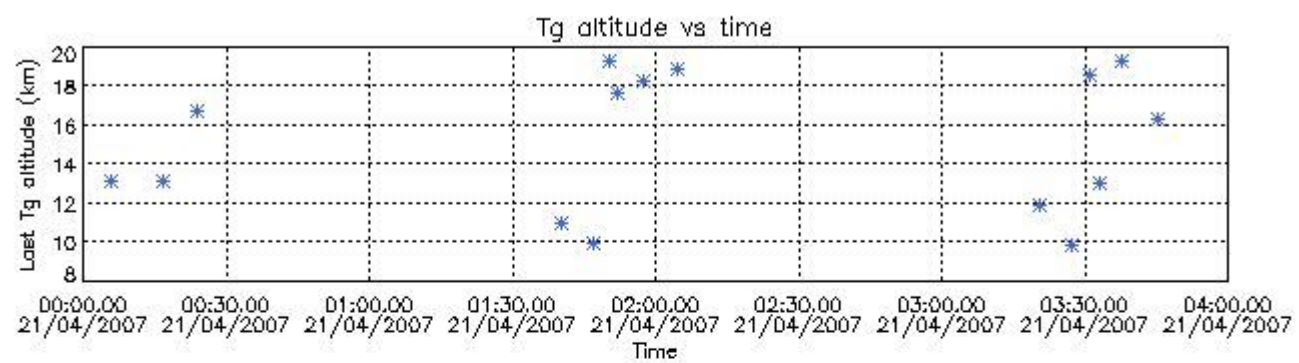
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.118	20.889	NaN
St. deviation:	3.5316	4.6725	NaN
Maximum:	19.320	28.702	NaN
Minimum:	9.8203	9.8183	NaN
Number of data:	15.000	20.000	NaN

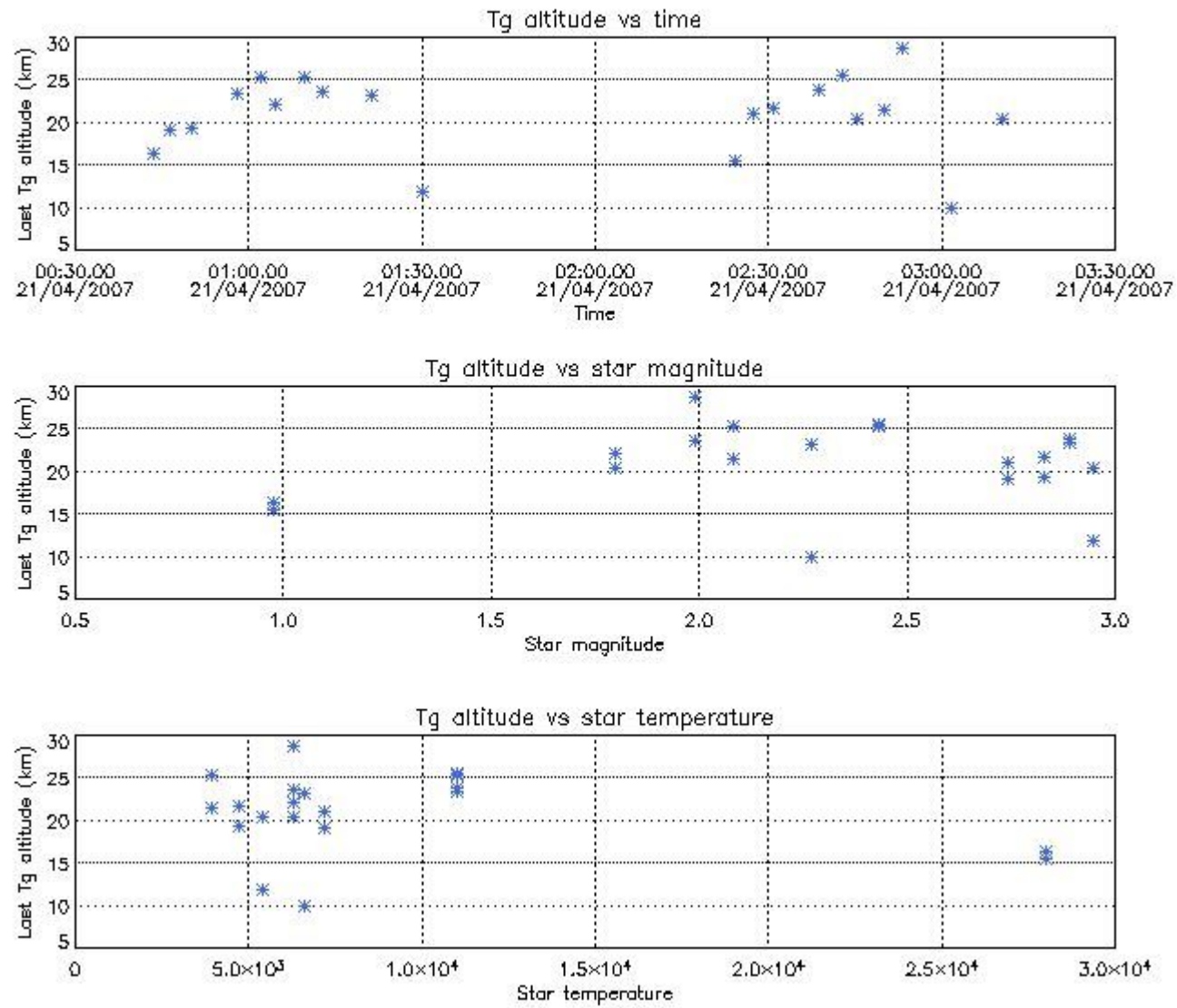
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

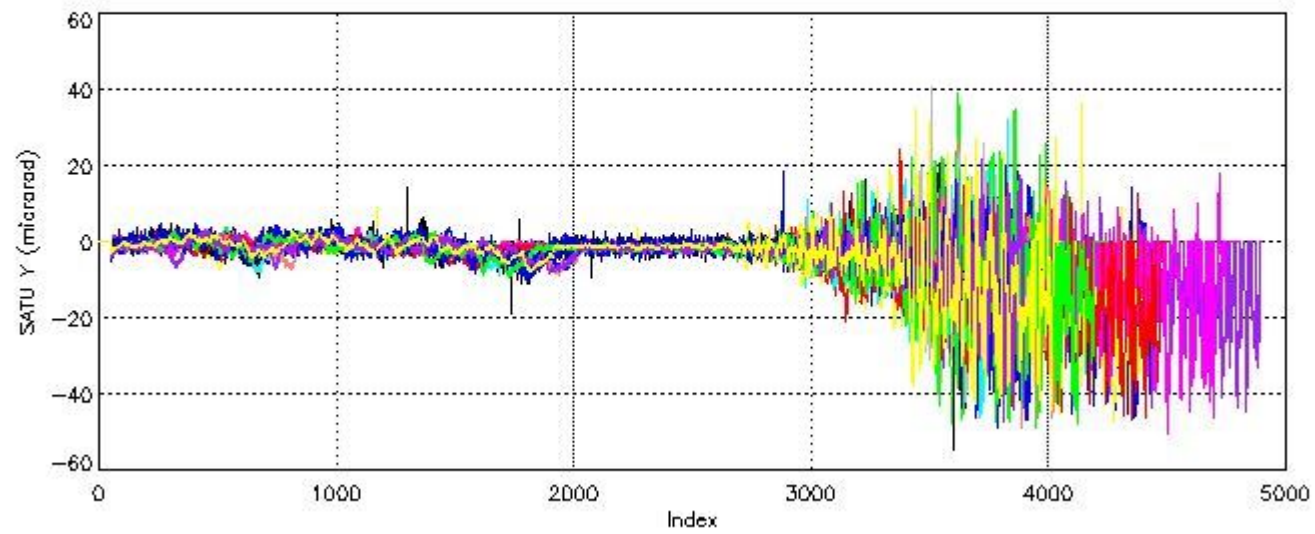
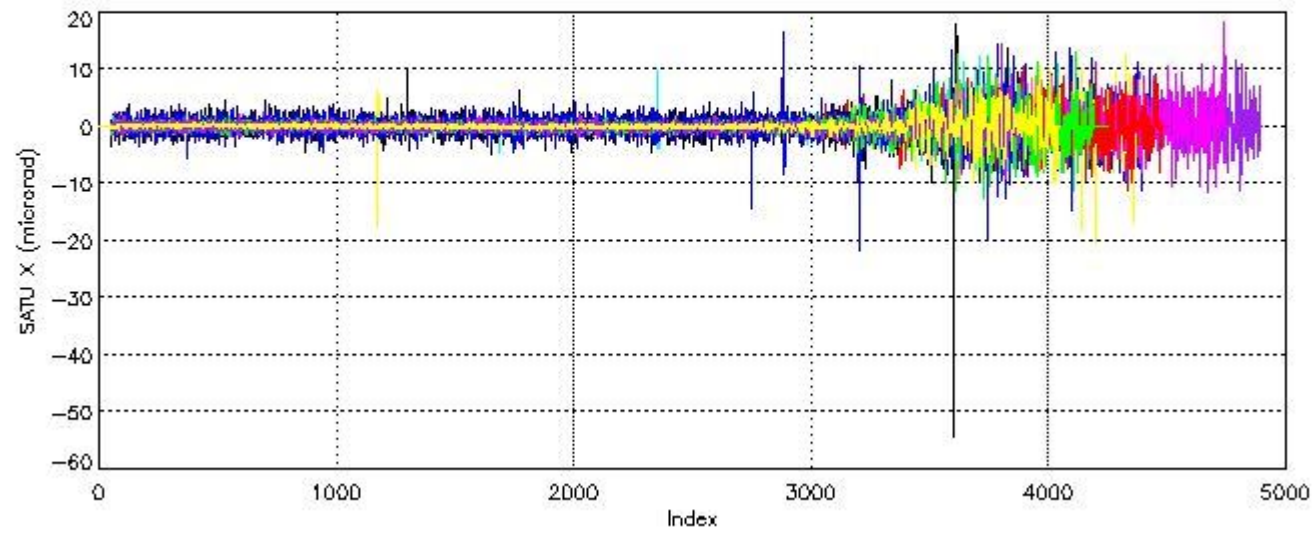


7. Star Acquisition and Tracking Unit (SATU)

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:	0.080556	-0.66475	0.10408	-0.63458
St. deviation:	0.54144	1.6131	0.73871	1.5966
Maximum:	4.6000	4.9000	5.8000	5.4000
Minimum:	-5.5000	-9.4000	-4.1000	-8.8000

Number of data:	13700.	13700.	16900.	16900.
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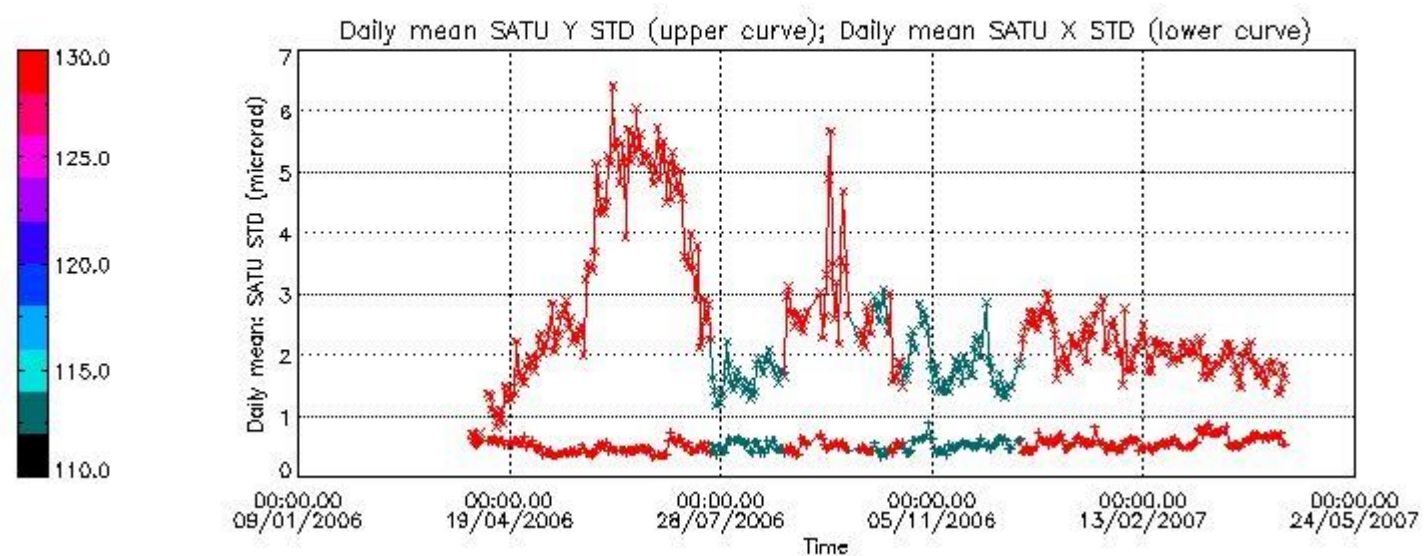
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

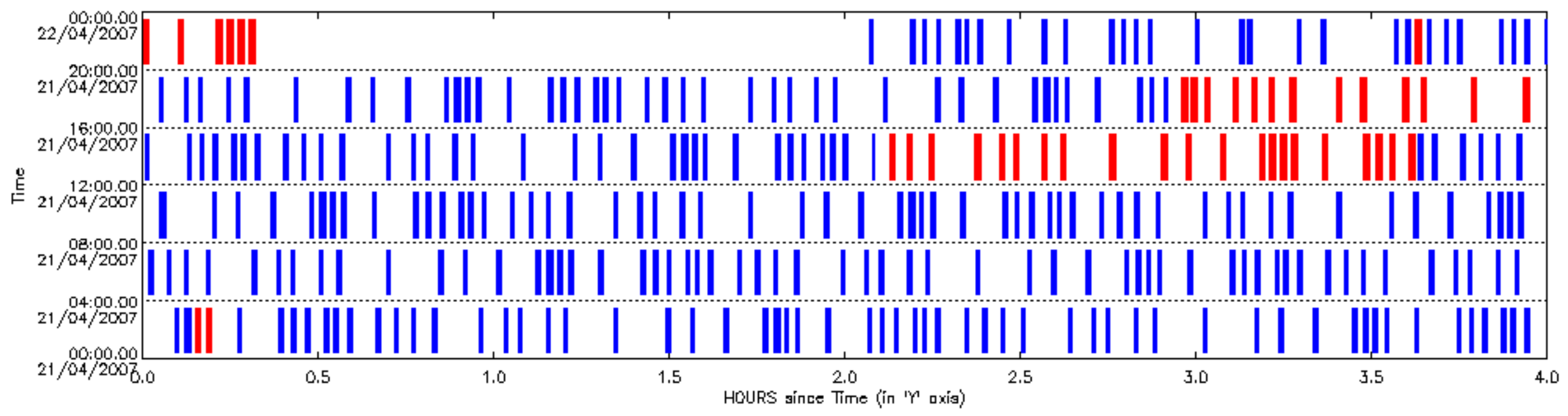
Lower curve: STD of SATU X axis

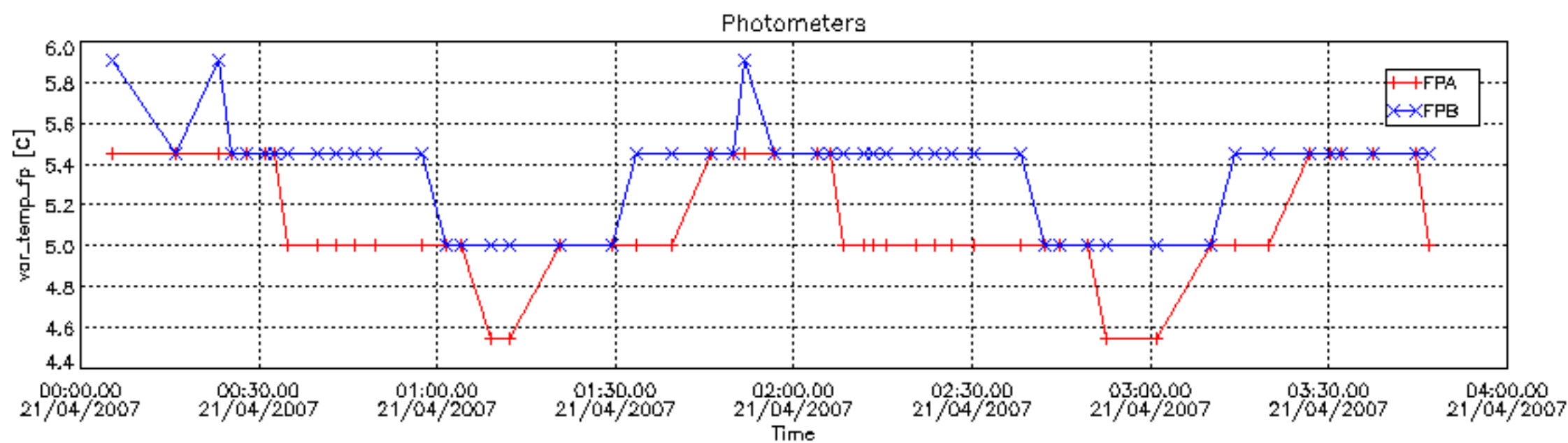
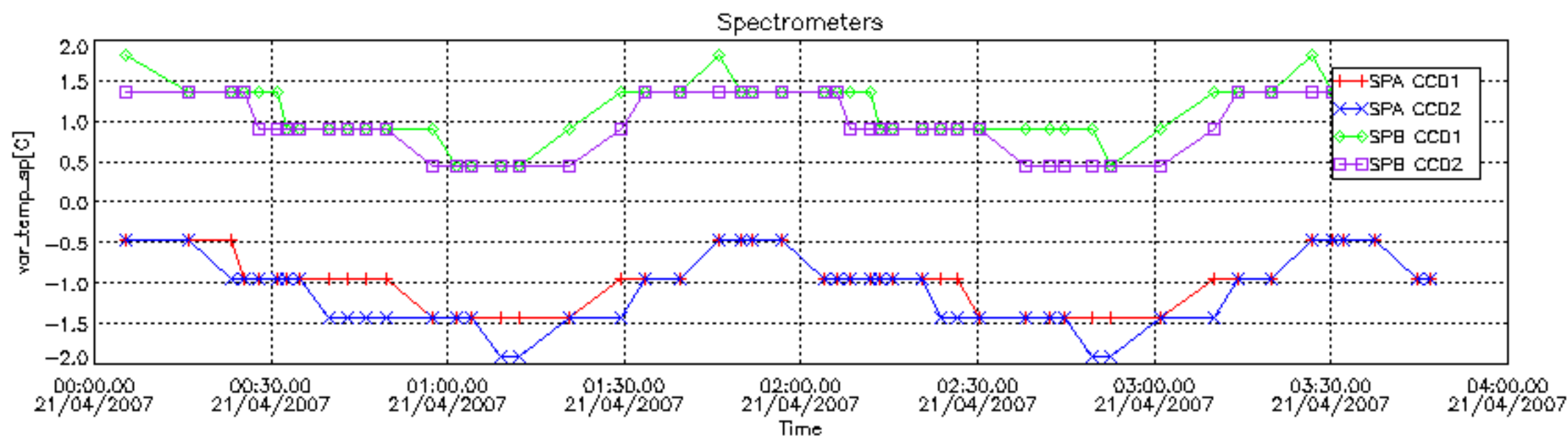


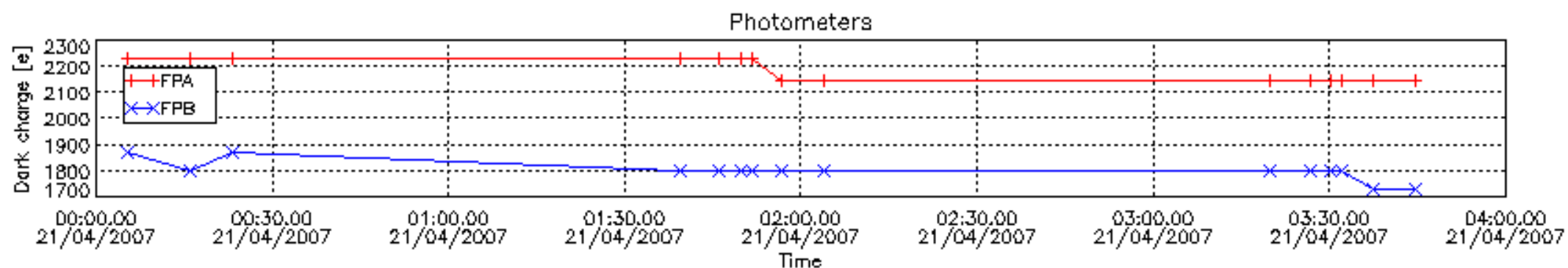
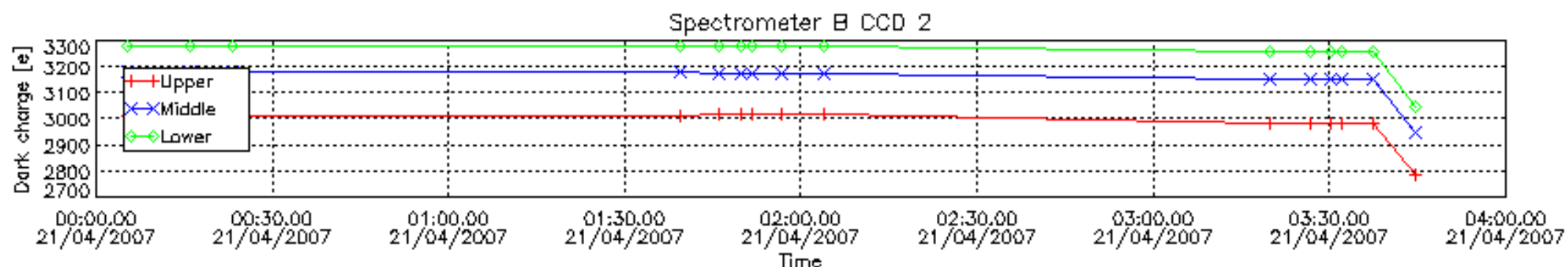
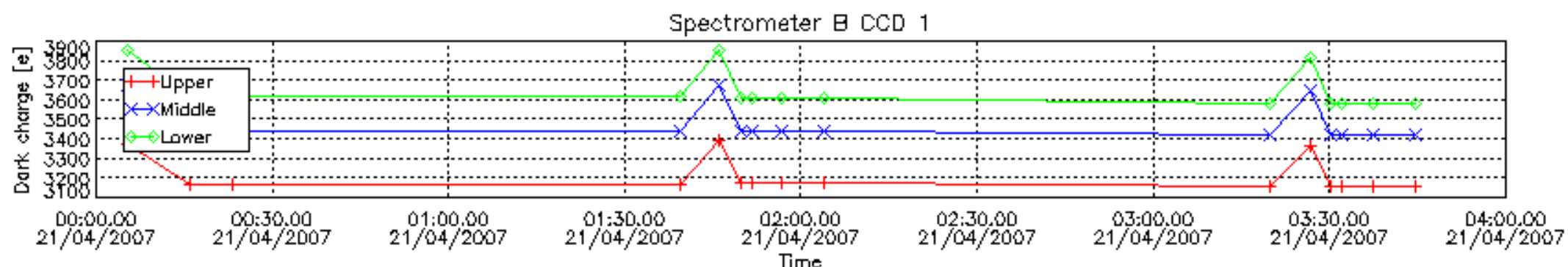
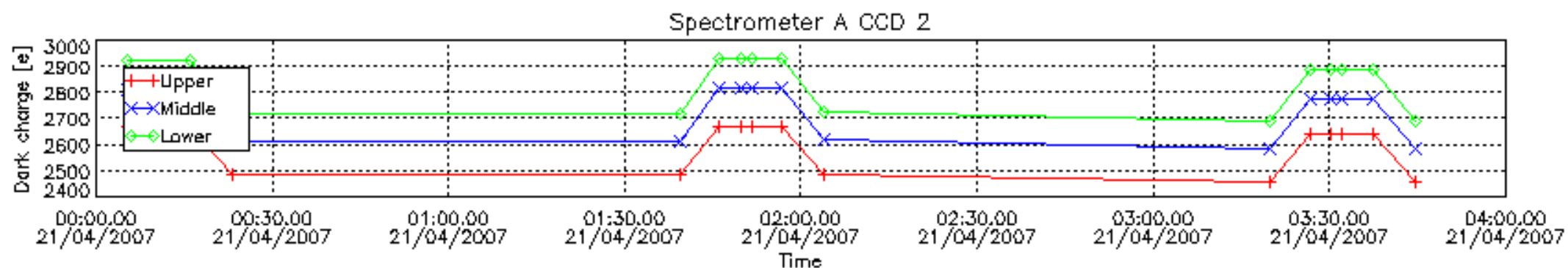
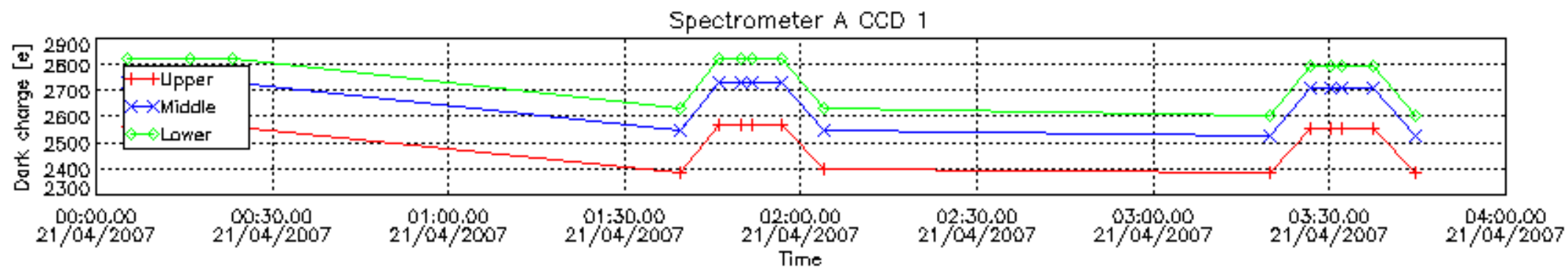
8. Auxiliary Data Files used for the production reported in section 2.4

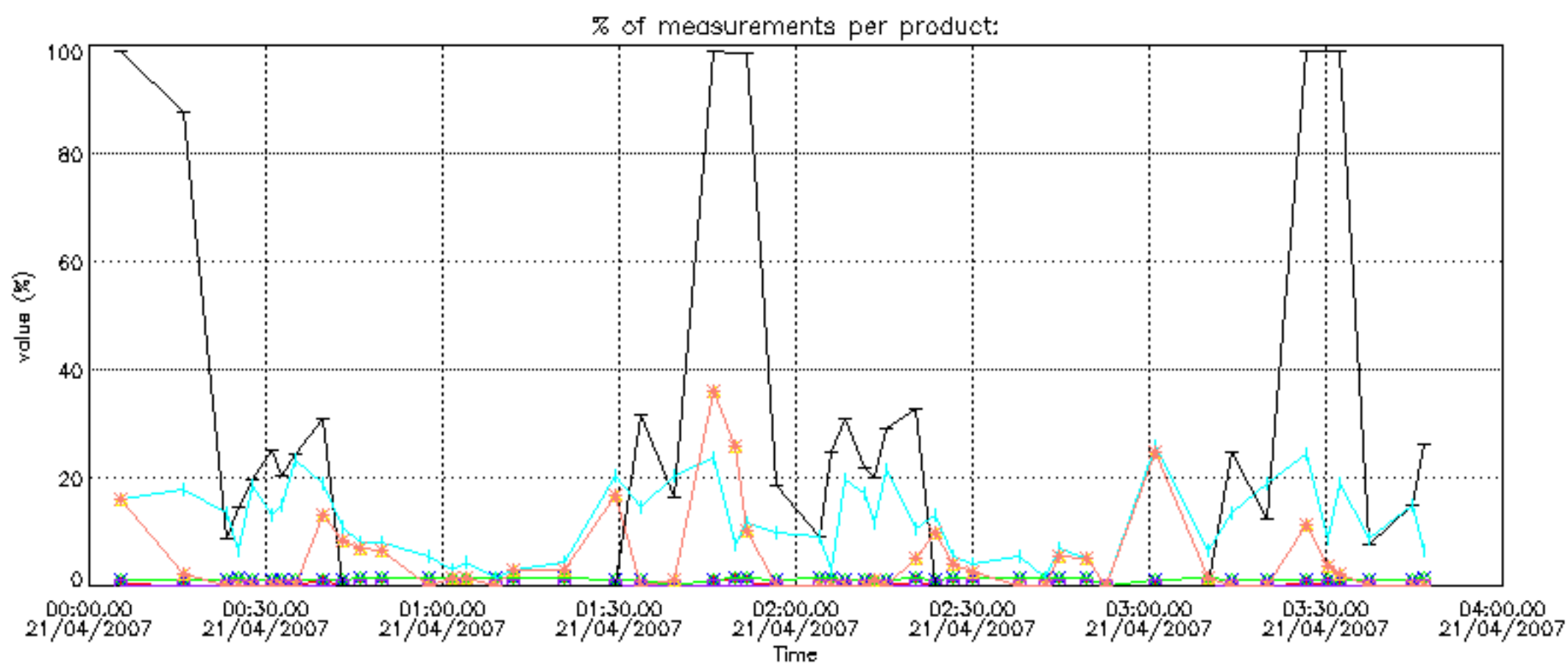
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	21-APR-2007 00:05:25
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070420_153235_20070419_000000_20100101_000000	1	21-APR-2007 00:05:25
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-APR-2007 00:05:25
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-APR-2007 00:05:25
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-APR-2007 00:05:25
ECMWF_FILE	AUX_ECF_AXNECM20070420_061111_20070420_210000_20070421_090000	1	21-APR-2007 00:05:25
ECMWF_FILE	AUX_ECF_AXNECM20070420_182112_20070421_030000_20070421_150000	41	21-APR-2007 03:01:07
OPTIONAL_ECMWF_FILE	MISSING	1	21-APR-2007 00:05:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070420_221456_000060572057_00258_26865_3324.N1	1	21-APR-2007 00:05:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070421_000112_000054192057_00259_26866_3325.N1	22	21-APR-2007 01:46:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070421_013650_000041442057_00260_26867_3326.N1	41	21-APR-2007 03:01:07

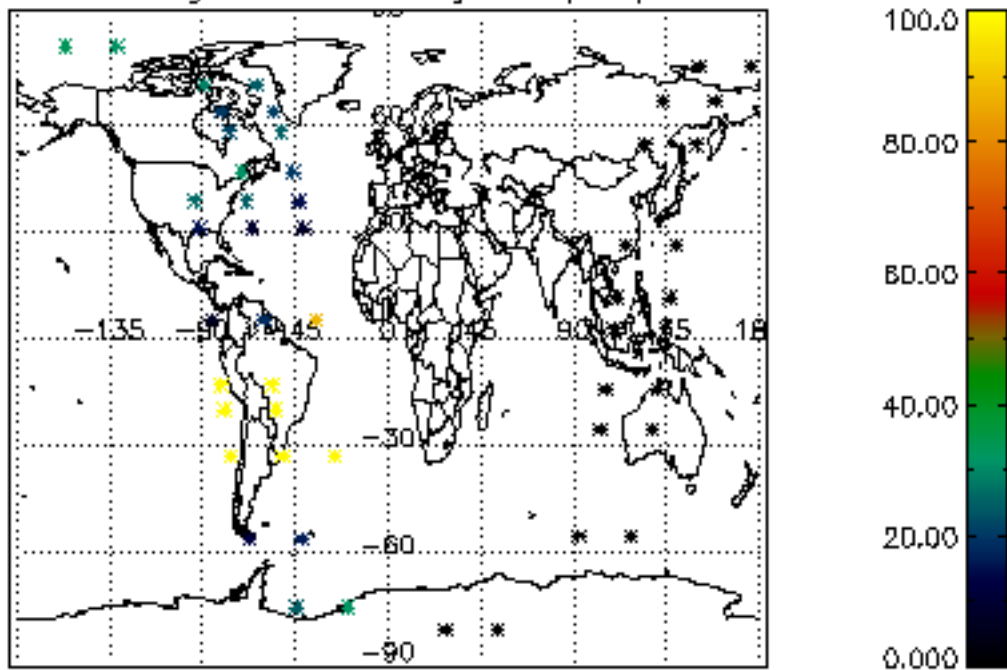




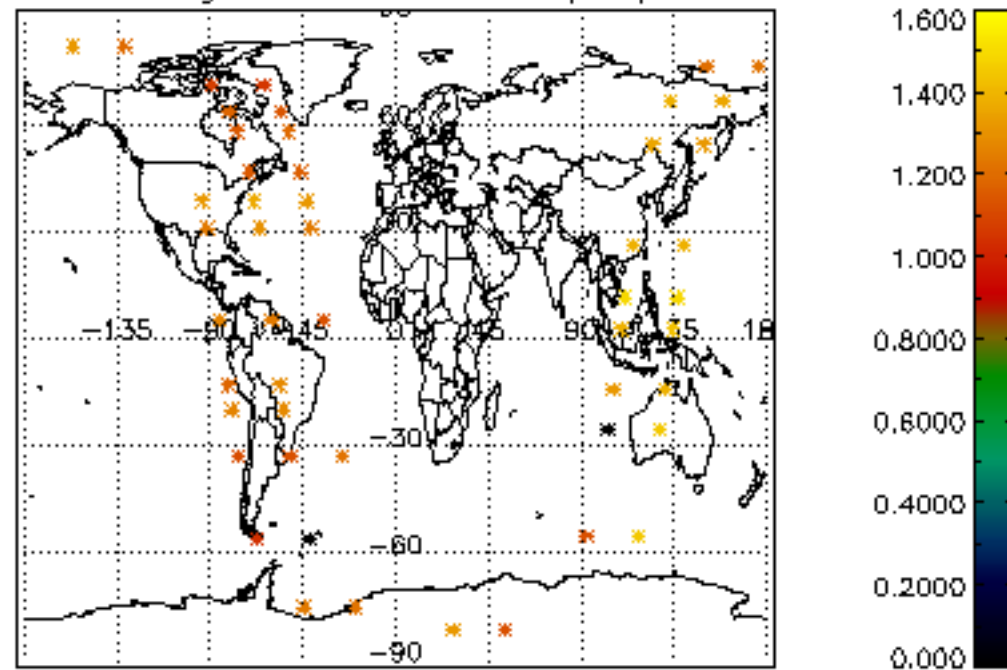




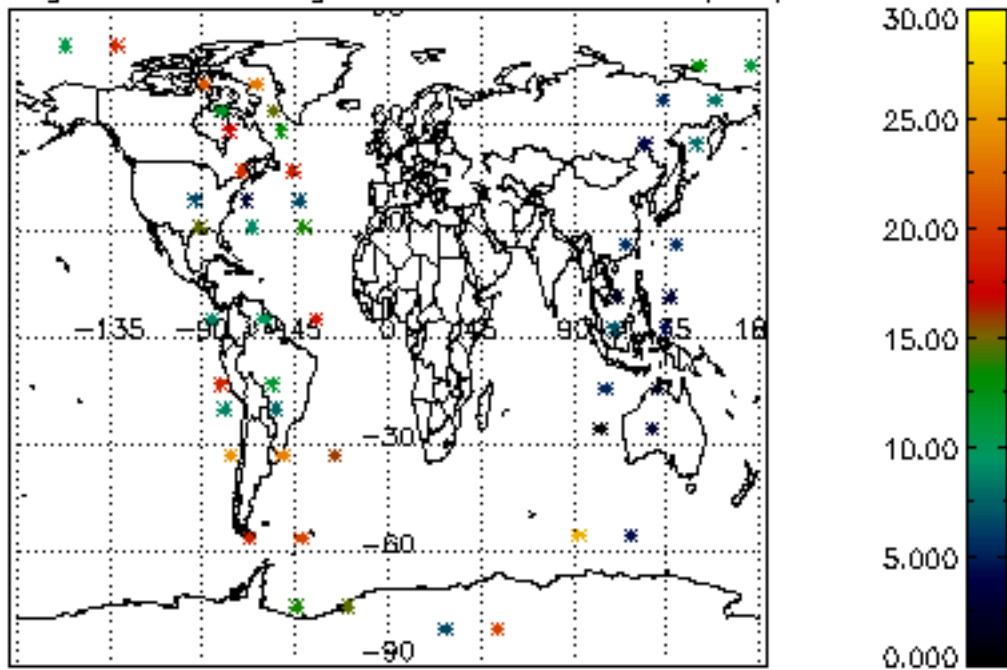
Percentage of cosmic ray hits per profile



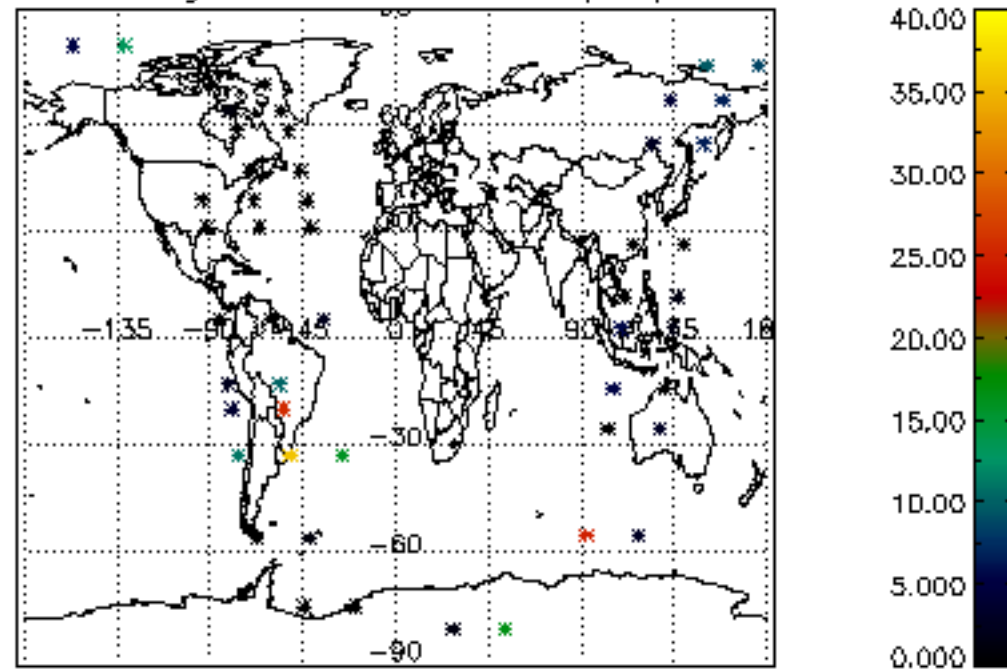
Percentage of datation errors per profile



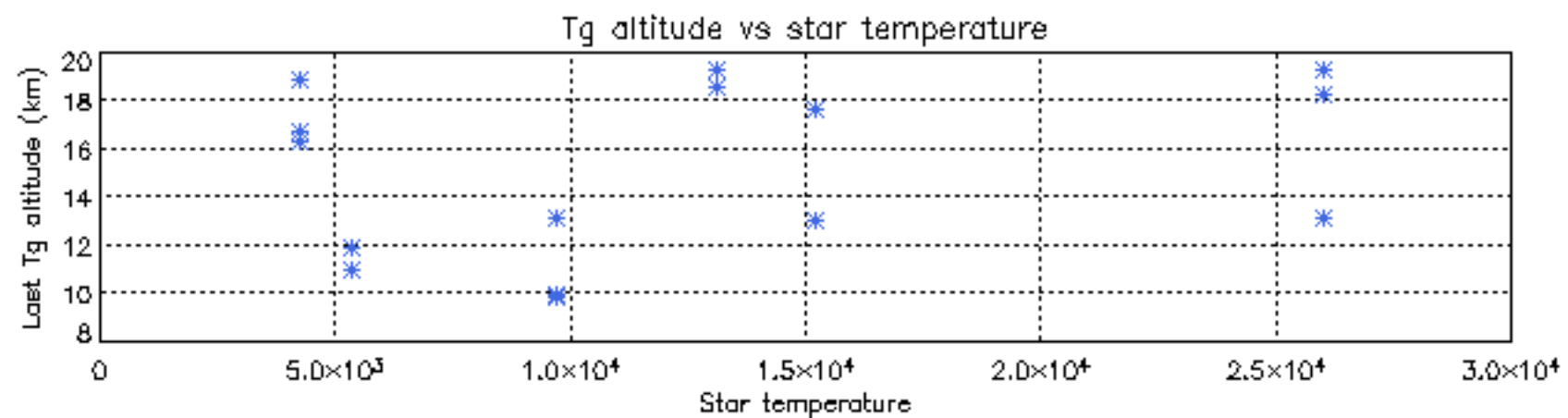
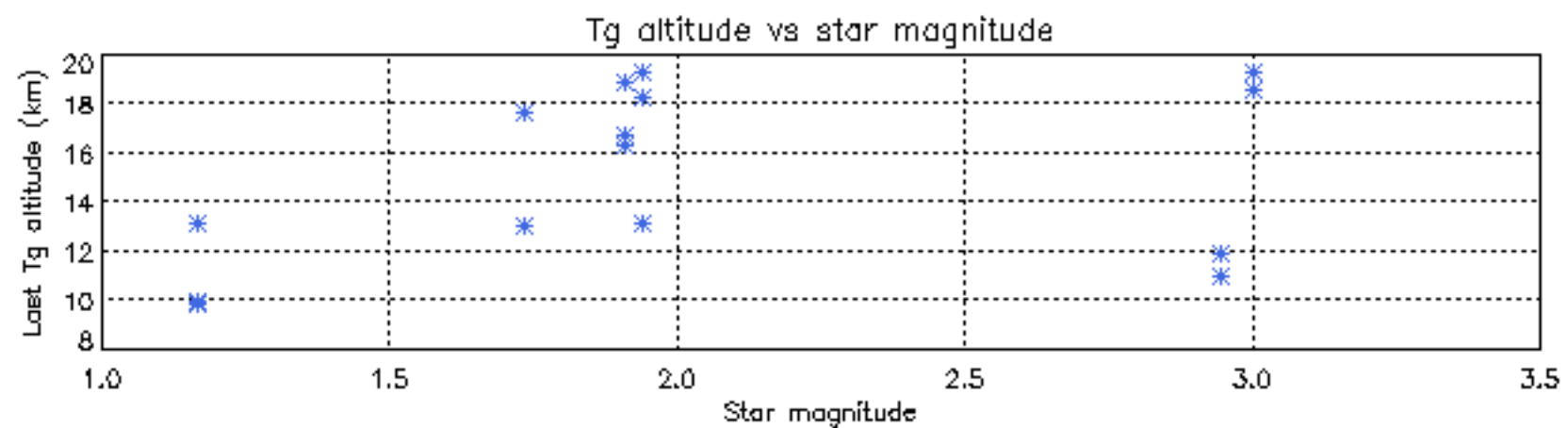
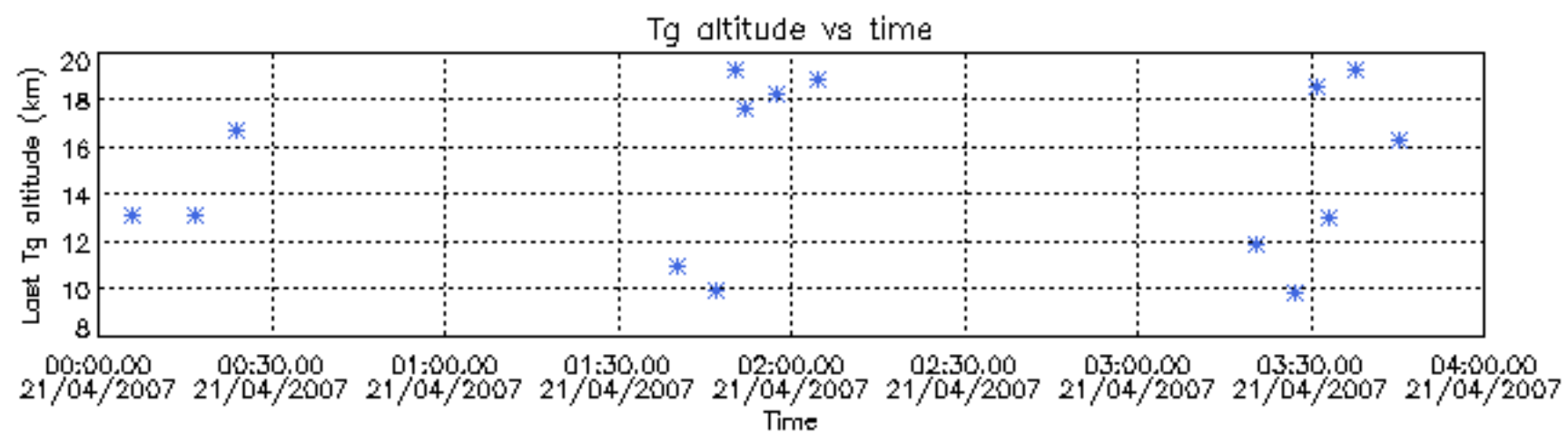
Percentage of star falling outside central band per profile



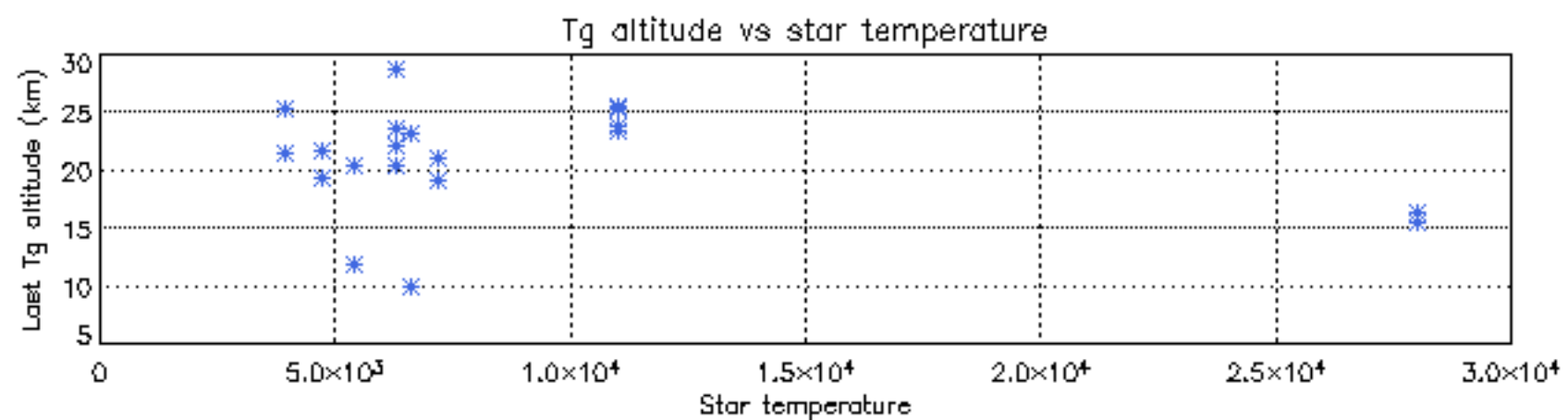
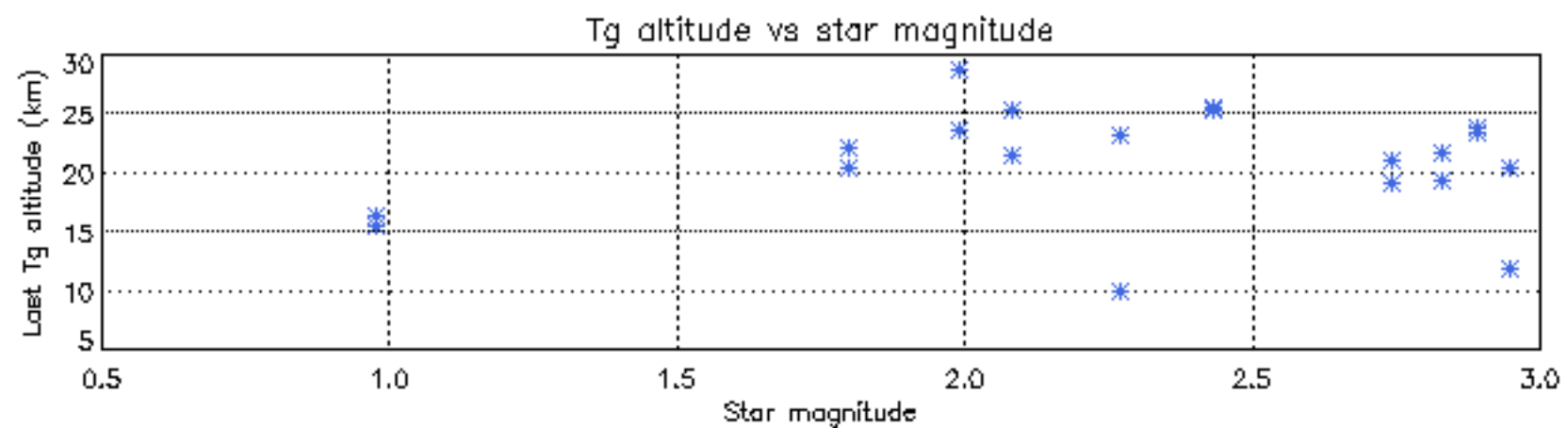
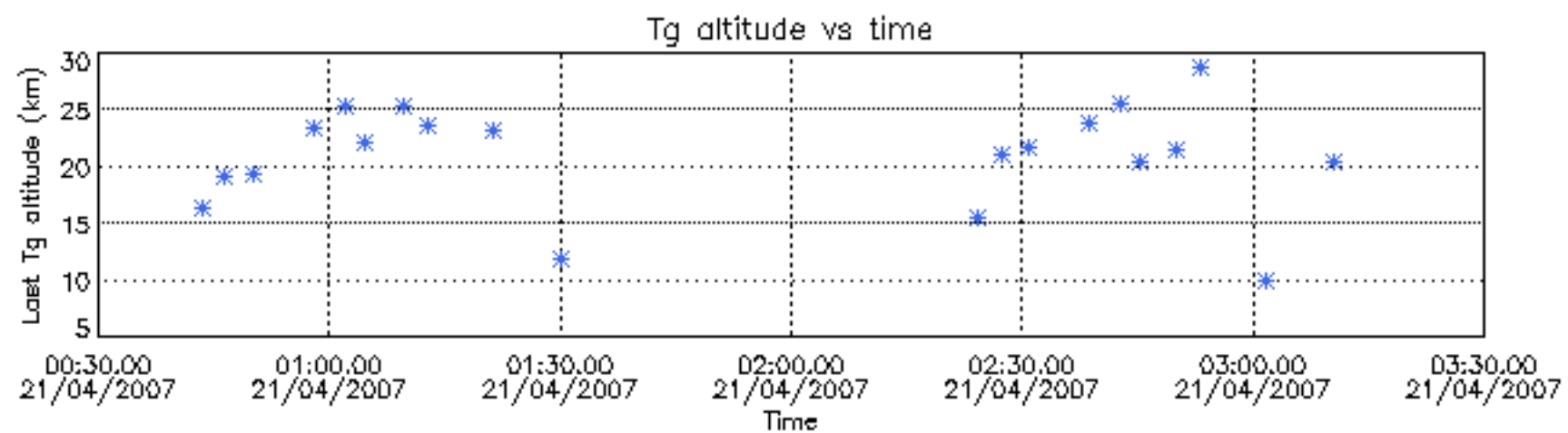
Percentage of saturation errors per profile

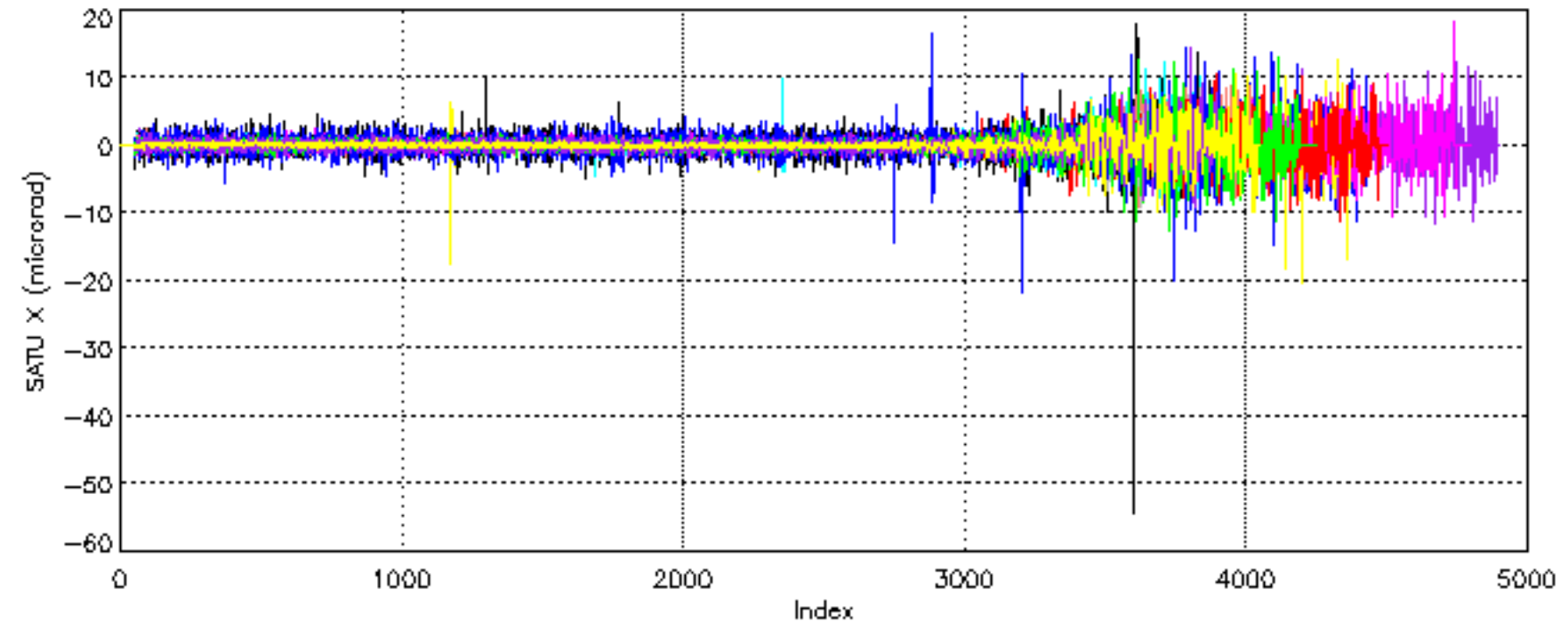


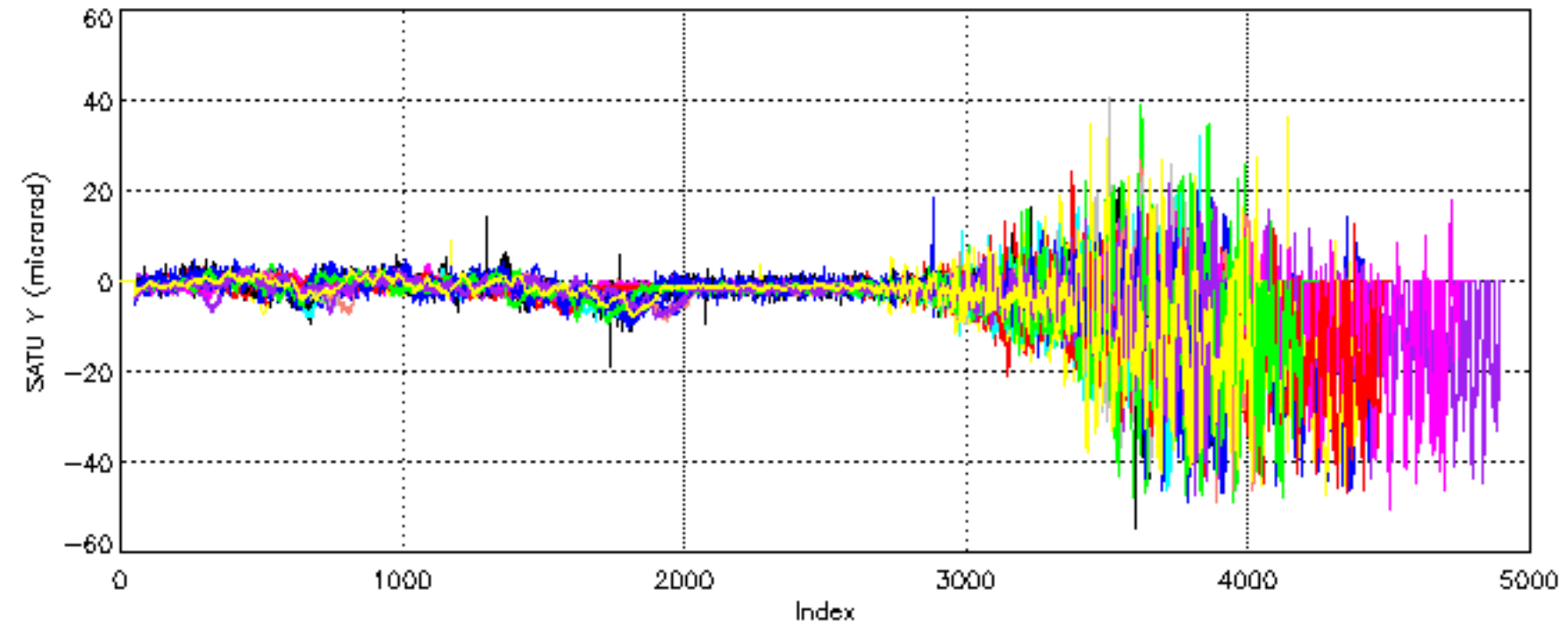
Tangent altitude at which the star is lost

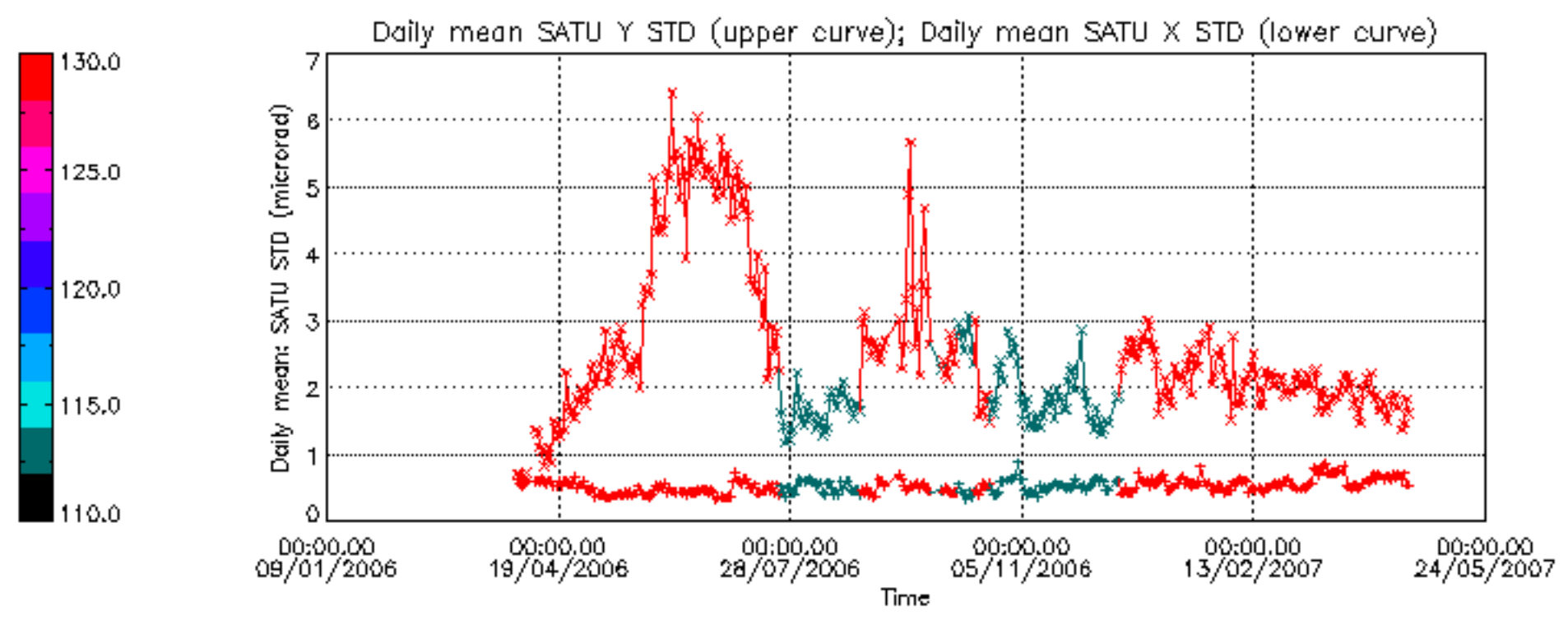


Tangent altitude at which the star is lost









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 5; 403.4; 01-APR-2007 00:50:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26581
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8; 900.1; 01-APR-2007 17:44:20; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;26591
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8; 2957.9; 01-APR-2007 18:18:37; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;26591
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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
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7; 2664.8; 03-APR-2007 20:31:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26621
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7; 2665.1; 05-APR-2007 19:28:28; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;26649
8; 2836.6; 05-APR-2007 19:31:19; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;26649
9; 2956.7; 05-APR-2007 19:33:19; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;26649
10; 3318.8; 05-APR-2007 19:39:21; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;26649
11; 3441.9; 05-APR-2007 19:41:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26649
12; 3898.9; 05-APR-2007 19:49:01; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;26649
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17; 5891.9; 05-APR-2007 20:22:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26649
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21; 6740.5; 05-APR-2007 20:36:23; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;26649
22; 6914.6; 05-APR-2007 20:39:17; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;26649

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14; 2665.1; 06-APR-2007 02:10:51; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;26653
15; 2836.1; 06-APR-2007 02:13:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26653
16; 2956.6; 06-APR-2007 02:15:43; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;26653
17; 3317.5; 06-APR-2007 02:21:44; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;26653
18; 3442.0; 06-APR-2007 02:23:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;26653

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13; 1194.6; 06-APR-2007 03:26:57; Dark ; 42.0; 123; Tot Cen ; 2.75; 10200;occ; 84; 0;26654
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16; 2157.2; 06-APR-2007 03:42:59; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26654
17; 2260.1; 06-APR-2007 03:44:42; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26654
18; 2665.4; 06-APR-2007 03:51:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;26654
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19; 2836.0; 06-APR-2007 05:34:54; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26655
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22; 3442.1; 06-APR-2007 05:45:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26655

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

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


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16; 2834.5; 06-APR-2007 22:20:52; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;26665
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19; 3442.4; 06-APR-2007 22:31:00; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26665
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 9; 2604.1; 12-APR-2007 19:07:22; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;26749
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 13; 3442.2; 12-APR-2007 19:21:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26749
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 15; 4467.6; 12-APR-2007 19:38:25; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;26749
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 23; 6633.3; 12-APR-2007 20:14:31; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;26749
 24; 6780.9; 12-APR-2007 20:16:58; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;26749
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9; 4468.8; 13-APR-2007 10:43:50; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;26758
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