

GOMOS Daily Report 04-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	06APR2007 05:32:28
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (04APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (05APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	0

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

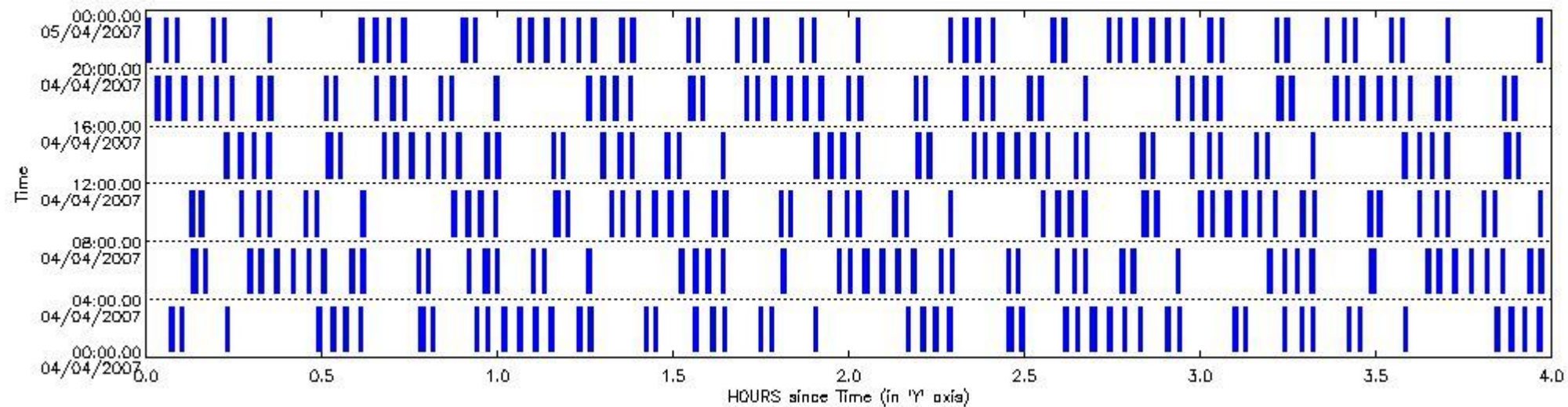
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

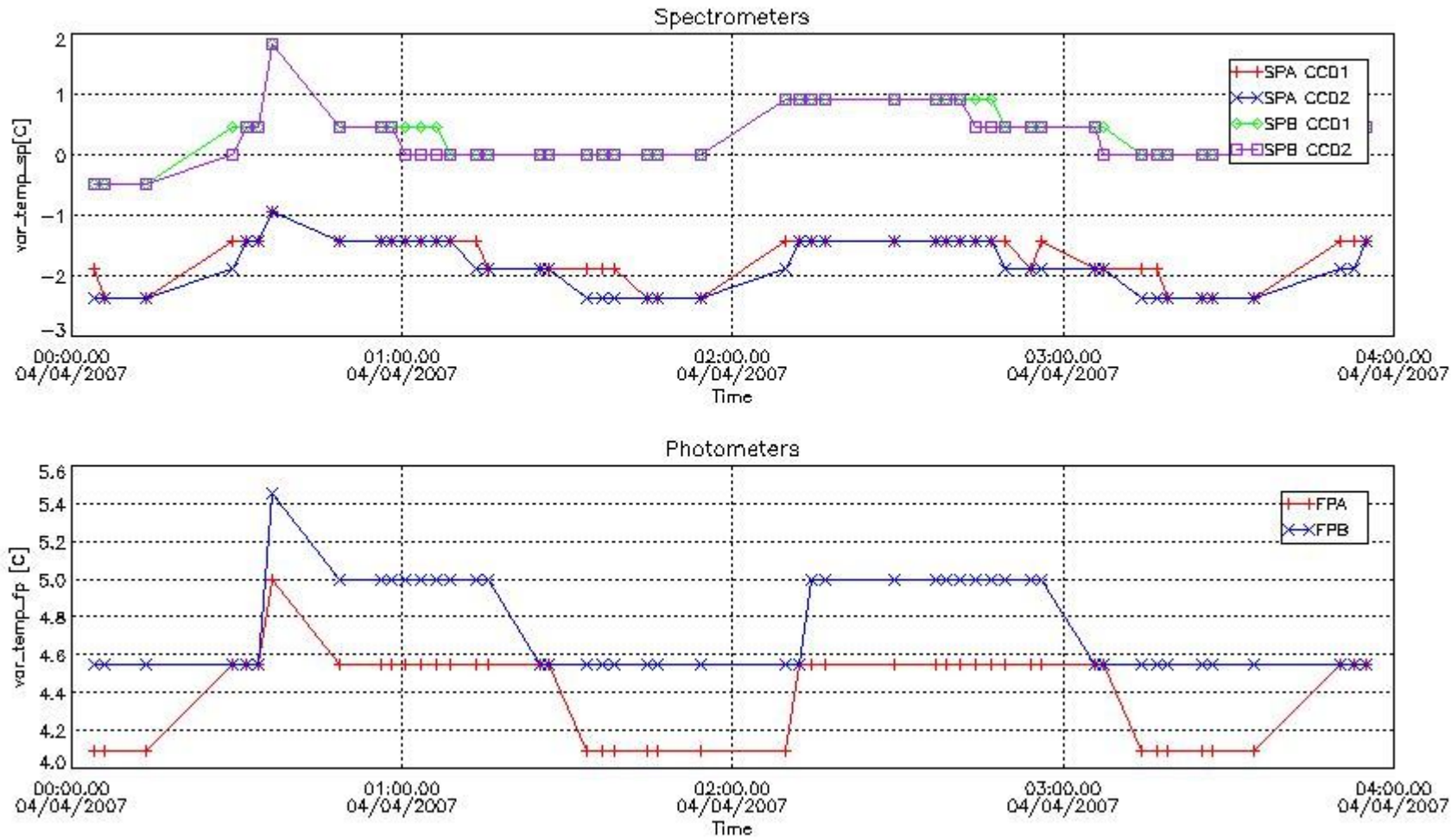
No missing products.

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_1PNPDE20070404_000355_000000412057_00016_26623_8022.N1	04-APR-2007 00:03:55	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	26623	No
2	GOM_TRA_1PNPDE20070404_000549_000000362057_00016_26623_8023.N1	04-APR-2007 00:05:49	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	26623	No
3	GOM_TRA_1PNPDE20070404_001329_000000362057_00016_26623_8024.N1	04-APR-2007 00:13:29	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	26623	No
4	GOM_TRA_1PNPDE20070404_002907_000000452057_00016_26623_8025.N1	04-APR-2007 00:29:07	Twilight	45.000	61	8Eps Peg	2.1000	3900.0	90	26623	No
5	GOM_TRA_1PNPDE20070404_003136_000000422057_00016_26623_8026.N1	04-APR-2007 00:31:36	Twilight	42.000	162	34Alp Aqr	2.9440	5350.0	84	26623	No
6	GOM_TRA_1PNPDE20070404_003345_000000432057_00016_26623_8027.N1	04-APR-2007 00:33:45	Dark	43.000	154	22Bet Aqr	2.8990	5700.0	86	26623	No
7	GOM_TRA_1PNPDE20070404_003618_000000402057_00016_26623_8158.N1	04-APR-2007 00:36:18	Dark	39.500	142	49Del Cap	2.8500	8900.0	79	26623	No
8	GOM_TRA_1PNPDE20070404_004835_000000382057_00016_26623_8159.N1	04-APR-2007 00:48:35	Dark	37.500	45	Alp Pav	1.9400	26000.	75	26623	No
9	GOM_TRA_1PNPDE20070404_005606_000000402057_00017_26624_8160.N1	04-APR-2007 00:56:06	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	26624	No
10	GOM_TRA_1PNPDE20070404_005800_000000392057_00017_26624_8161.N1	04-APR-2007 00:58:00	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	26624	No
11	GOM_TRA_1PNPDE20070404_010037_000000532057_00017_26624_8162.N1	04-APR-2007 01:00:37	Straylight	53.000	4	Alp1Cen	-0.010000	5800.0	106	26624	No
12	GOM_TRA_1PNPDE20070404_010327_000000452057_00017_26624_8163.N1	04-APR-2007 01:03:27	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	26624	No

13	GOM_TRA_1PNPDE20070404_010611_000000412057_00017_26624_8164.N1	04-APR-2007 01:06:11	Straylight	41.000	64	Gam Cen	2.2000	10600.	82	26624	No
14	GOM_TRA_1PNPDE20070404_010847_000000442057_00017_26624_8165.N1	04-APR-2007 01:08:47	Straylight	44.000	123	lot Cen	2.7500	10200.	88	26624	No
15	GOM_TRA_1PNPDE20070404_011332_000000422057_00017_26624_8166.N1	04-APR-2007 01:13:32	Twilight	42.000	106	9Bet Crv	2.6480	5600.0	84	26624	No
16	GOM_TRA_1PNPDE20070404_011528_000000412057_00017_26624_8167.N1	04-APR-2007 01:15:28	Twilight	41.000	100	4Gam Crv	2.5800	13100.	82	26624	No
17	GOM_TRA_1PNPDE20070404_012502_000000382057_00017_26624_8168.N1	04-APR-2007 01:25:02	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	26624	No
18	GOM_TRA_1PNPDE20070404_012642_000000362057_00017_26624_8169.N1	04-APR-2007 01:26:42	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	26624	No
19	GOM_TRA_1PNPDE20070404_013329_000000372057_00017_26624_8170.N1	04-APR-2007 01:33:29	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	26624	No
20	GOM_TRA_1PNPDE20070404_013625_000000382057_00017_26624_8171.N1	04-APR-2007 01:36:25	Bright	37.500	87	64Gam UMa	2.4330	11000.	75	26624	No
21	GOM_TRA_1PNPDE20070404_013821_000000382057_00017_26624_8172.N1	04-APR-2007 01:38:21	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	26624	No
22	GOM_TRA_1PNPDE20070404_014430_000000392057_00017_26624_8173.N1	04-APR-2007 01:44:30	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26624	No
23	GOM_TRA_1PNPDE20070404_014625_000000352057_00017_26624_8174.N1	04-APR-2007 01:46:25	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26624	No
24	GOM_TRA_1PNPDE20070404_015404_000000362057_00017_26624_8175.N1	04-APR-2007 01:54:04	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	26624	No
25	GOM_TRA_1PNPDE20070404_020943_000000462057_00017_26624_8176.N1	04-APR-2007 02:09:43	Twilight	45.500	61	8Eps Peg	2.1000	3900.0	91	26624	No
26	GOM_TRA_1PNPDE20070404_021212_000000432057_00017_26624_8177.N1	04-APR-2007 02:12:12	Twilight	43.000	162	34Alp Aqr	2.9440	5350.0	86	26624	No
27	GOM_TRA_1PNPDE20070404_021422_000000442057_00017_26624_8311.N1	04-APR-2007 02:14:22	Dark	43.500	154	22Bet Aqr	2.8990	5700.0	87	26624	No
28	GOM_TRA_1PNPDE20070404_021654_000000402057_00017_26624_8312.N1	04-APR-2007 02:16:54	Dark	40.000	142	49Del Cap	2.8500	8900.0	80	26624	No
29	GOM_TRA_1PNPDE20070404_022911_000000392057_00017_26624_8313.N1	04-APR-2007 02:29:11	Dark	38.500	45	Alp Pav	1.9400	26000.	77	26624	No
30	GOM_TRA_1PNPDE20070404_023643_000000402057_00018_26625_8314.N1	04-APR-2007 02:36:43	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	26625	No
31	GOM_TRA_1PNPDE20070404_023837_000000402057_00018_26625_8315.N1	04-APR-2007 02:38:37	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	26625	No
32	GOM_TRA_1PNPDE20070404_024113_000000542057_00018_26625_8316.N1	04-APR-2007 02:41:13	Straylight	53.500	4	Alp1Cen	-0.010000	5800.0	107	26625	No
33	GOM_TRA_1PNPDE20070404_024404_000000462057_00018_26625_8317.N1	04-APR-2007 02:44:04	Straylight	46.000	78	Alp Lup	2.3040	28000.	92	26625	No
34	GOM_TRA_1PNPDE20070404_024647_000000392057_00018_26625_8318.N1	04-APR-2007 02:46:47	Straylight	39.000	64	Gam Cen	2.2000	10600.	78	26625	No
35	GOM_TRA_1PNPDE20070404_024924_000000442057_00018_26625_8319.N1	04-APR-2007 02:49:24	Straylight	43.500	123	lot Cen	2.7500	10200.	87	26625	No
36	GOM_TRA_1PNPDE20070404_025409_000000452057_00018_26625_8320.N1	04-APR-2007 02:54:09	Twilight	44.500	106	9Bet Crv	2.6480	5600.0	89	26625	No
37	GOM_TRA_1PNPDE20070404_025604_000000412057_00018_26625_8321.N1	04-APR-2007 02:56:04	Twilight	41.000	100	4Gam Crv	2.5800	13100.	82	26625	No
38	GOM_TRA_1PNPDE20070404_030538_000000382057_00018_26625_8322.N1	04-APR-2007 03:05:38	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	26625	No
39	GOM_TRA_1PNPDE20070404_030718_000000362057_00018_26625_8323.N1	04-APR-2007 03:07:18	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	26625	No
40	GOM_TRA_1PNPDE20070404_031405_000000362057_00018_26625_8324.N1	04-APR-2007 03:14:05	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	26625	No
41	GOM_TRA_1PNPDE20070404_031701_000000392057_00018_26625_8325.N1	04-APR-2007 03:17:01	Bright	38.500	87	64Gam UMa	2.4330	11000.	77	26625	No
42	GOM_TRA_1PNPDE20070404_031857_000000352057_00018_26625_8326.N1	04-APR-2007 03:18:57	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	26625	No
43	GOM_TRA_1PNPDE20070404_032506_000000372057_00018_26625_8327.N1	04-APR-2007 03:25:06	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	26625	No
44	GOM_TRA_1PNPDE20070404_032701_000000352057_00018_26625_8328.N1	04-APR-2007 03:27:01	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	26625	No
45	GOM_TRA_1PNPDE20070404_033440_000000372057_00018_26625_8469.N1	04-APR-2007 03:34:40	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	26625	No
46	GOM_TRA_1PNPDE20070404_035019_000000472057_00018_26625_8470.N1	04-APR-2007 03:50:19	Twilight	46.500	61	8Eps Peg	2.1000	3900.0	93	26625	No
47	GOM_TRA_1PNPDE20070404_035248_000000422057_00018_26625_8471.N1	04-APR-2007 03:52:48	Twilight	42.000	162	34Alp Aqr	2.9440	5350.0	84	26625	No
48	GOM_TRA_1PNPDE20070404_035458_000000402057_00018_26625_8472.N1	04-APR-2007 03:54:58	Dark	39.500	154	22Bet Aqr	2.8990	5700.0	79	26625	No

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



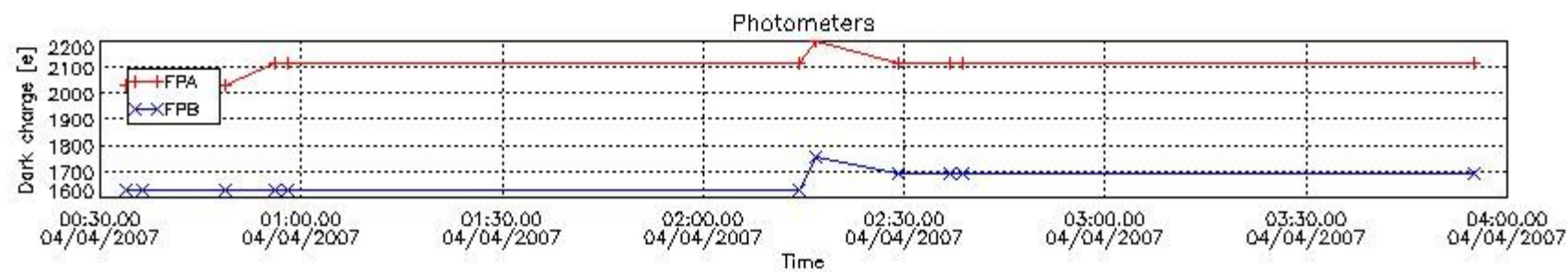
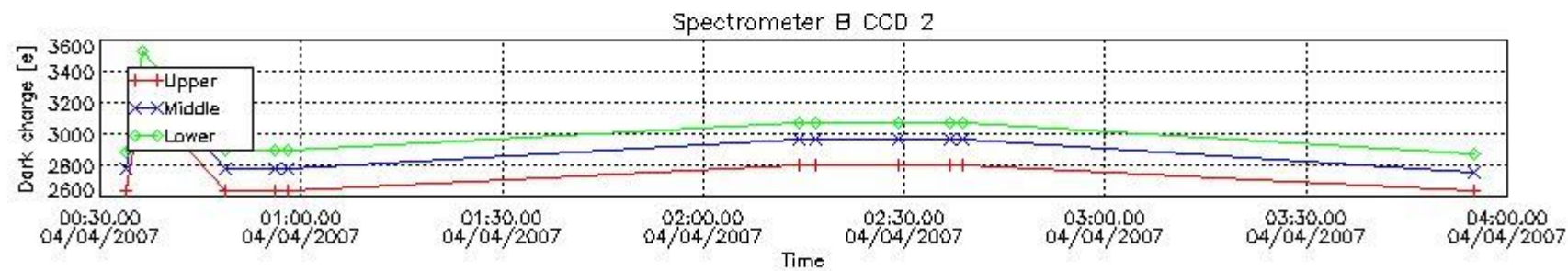
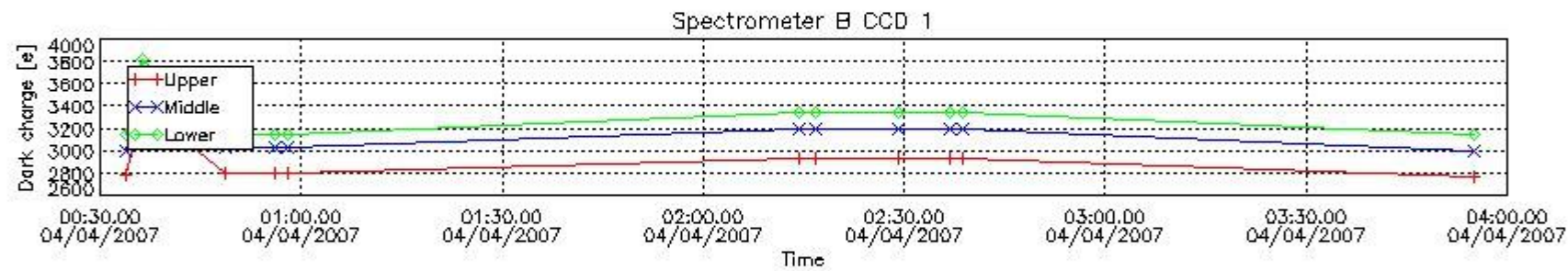
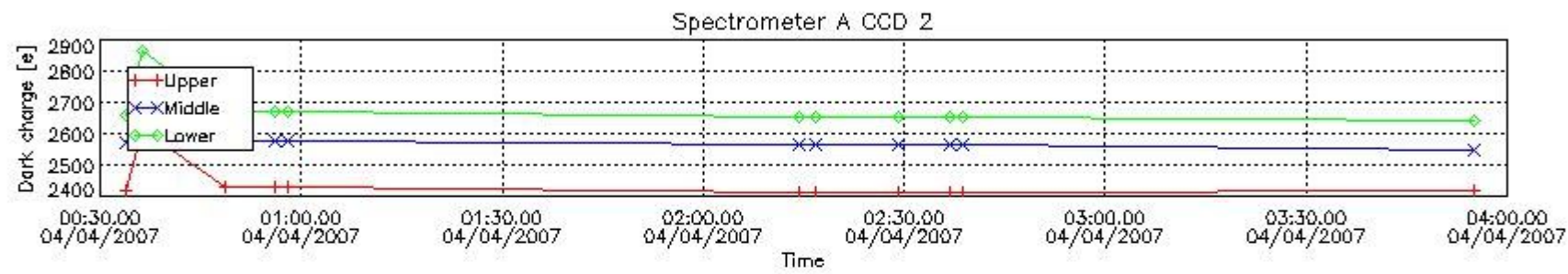
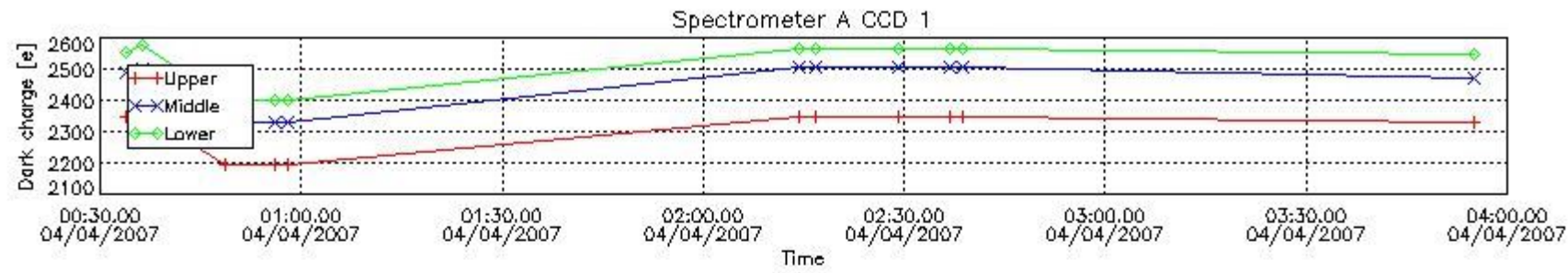
4. Overview of dark signal processing per product

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



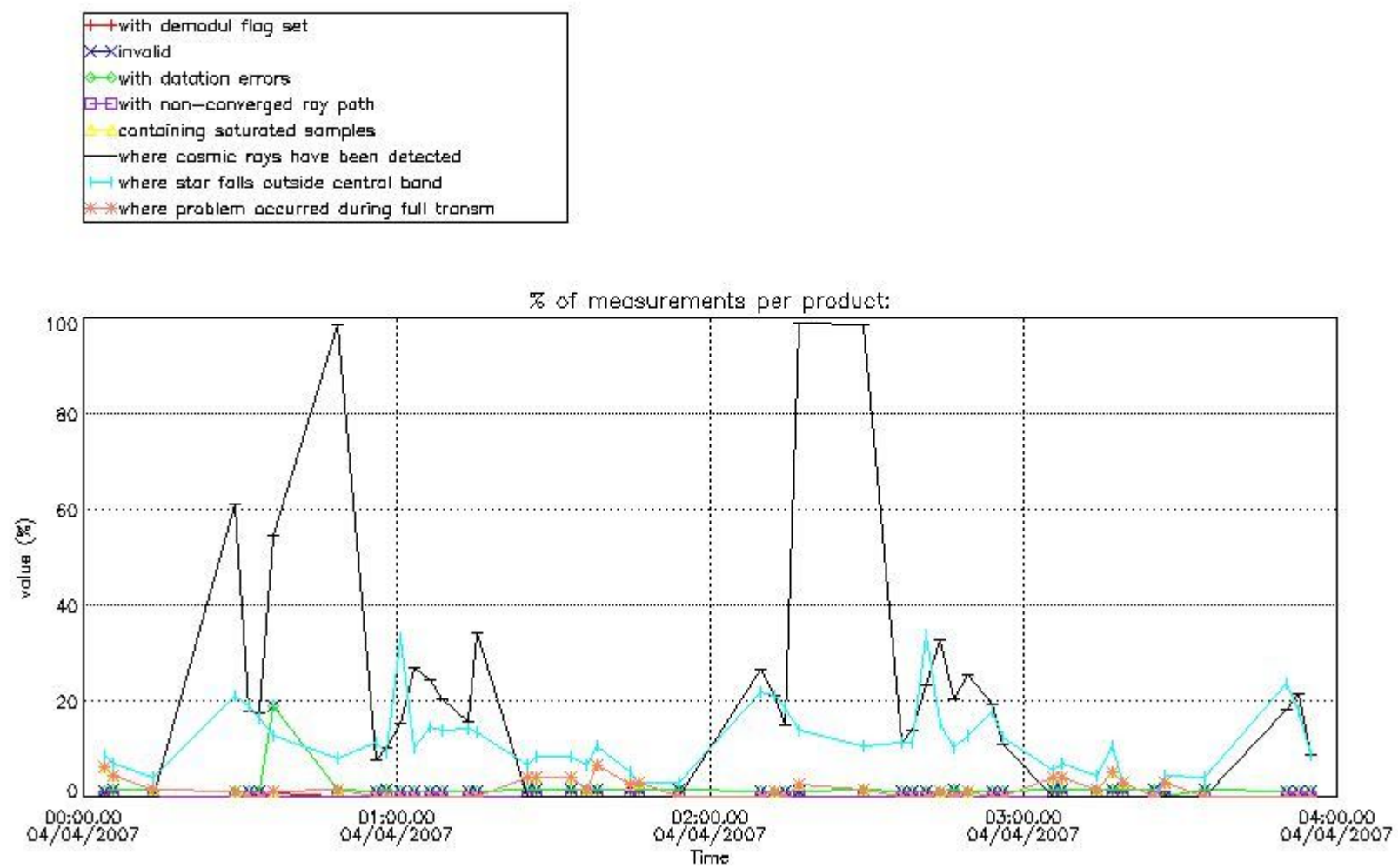
5. Demodulation flag and quality information monitoring

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.

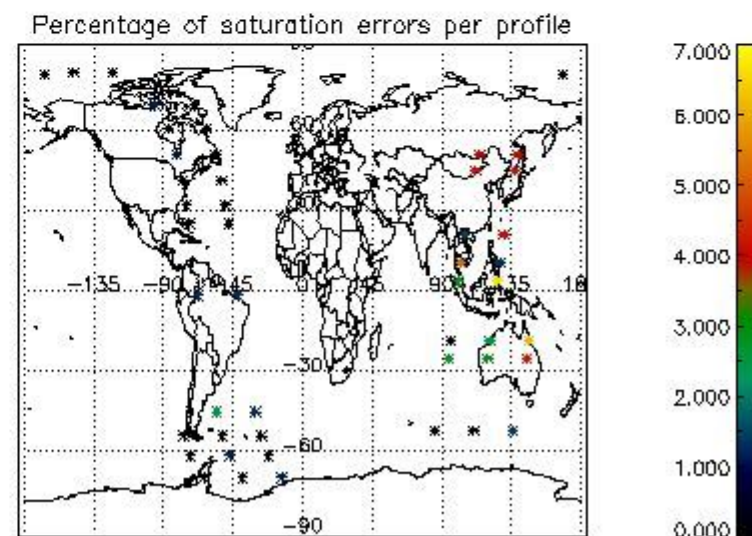
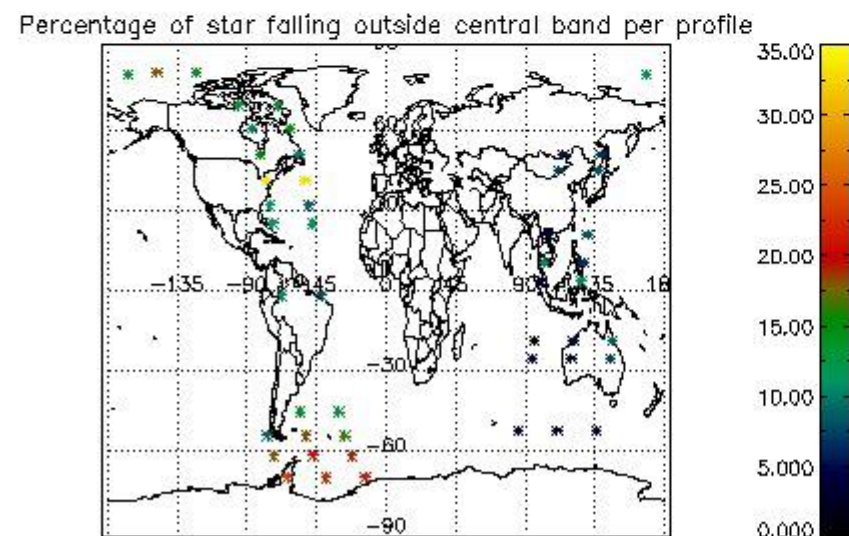
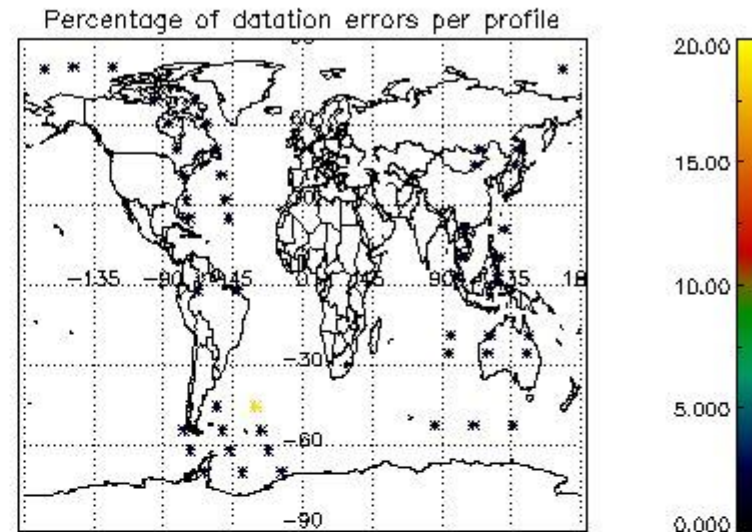
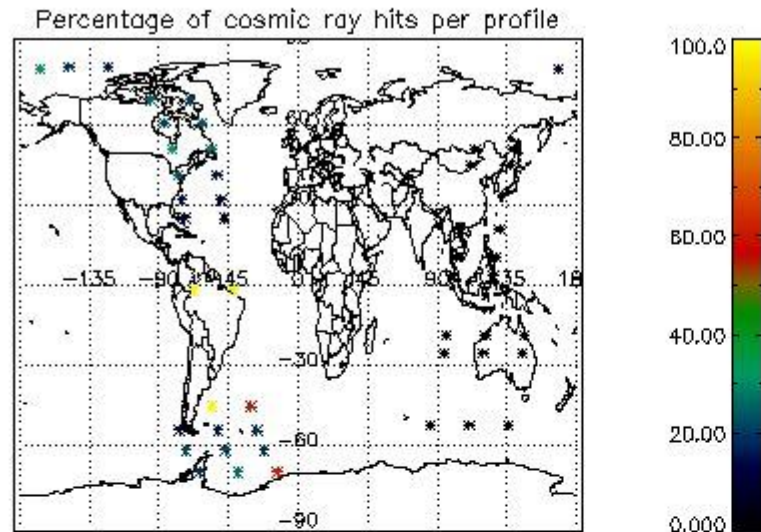
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	29.1667 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



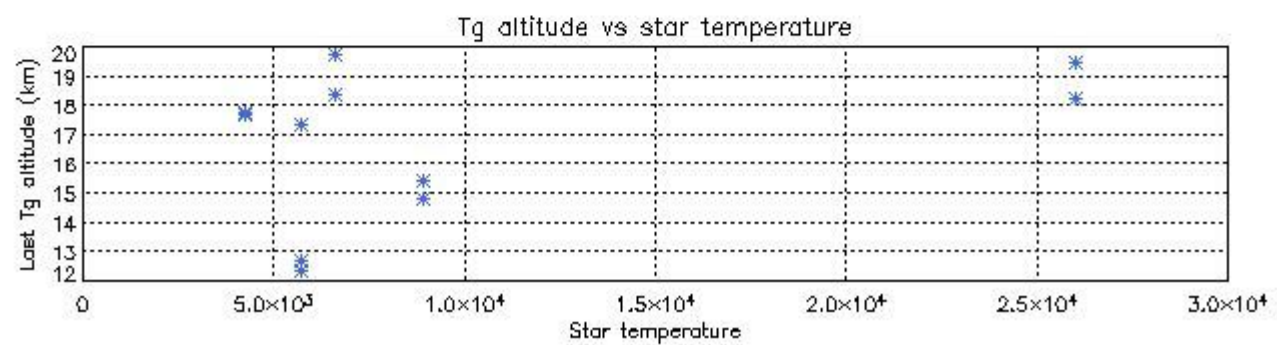
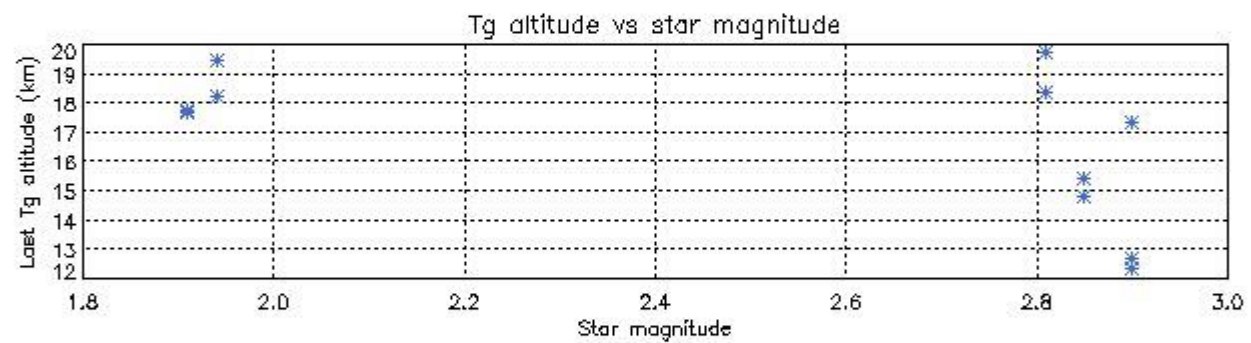
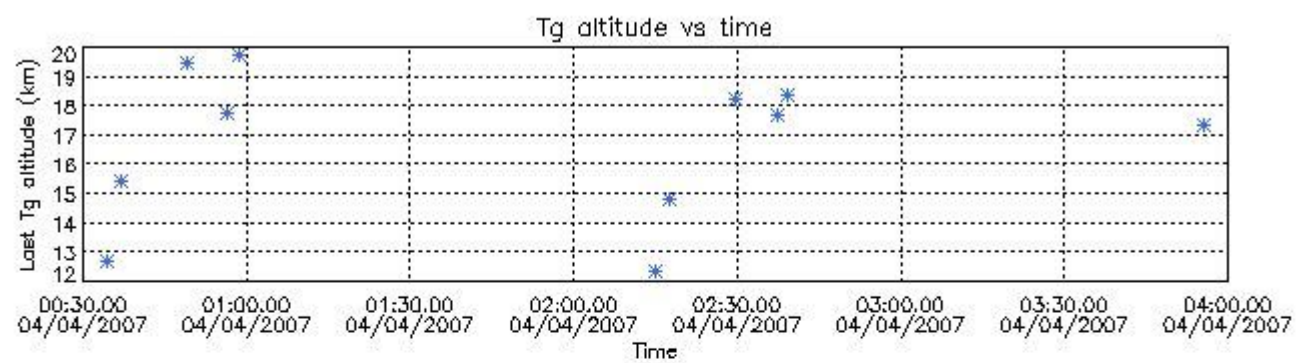
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.719	21.516	11.521
St. deviation:	2.5515	2.1769	0.53976
Maximum:	19.756	26.746	11.902
Minimum:	12.309	18.540	10.903
Number of data:	11.000	19.000	3.0000

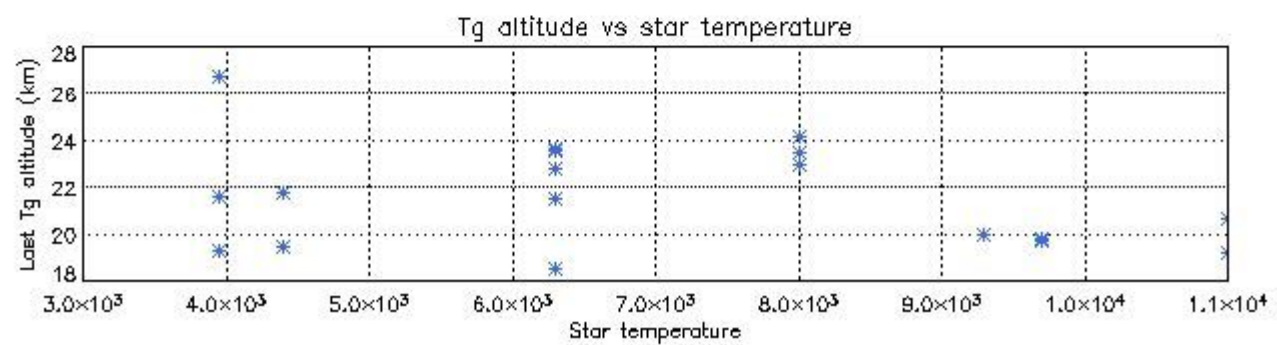
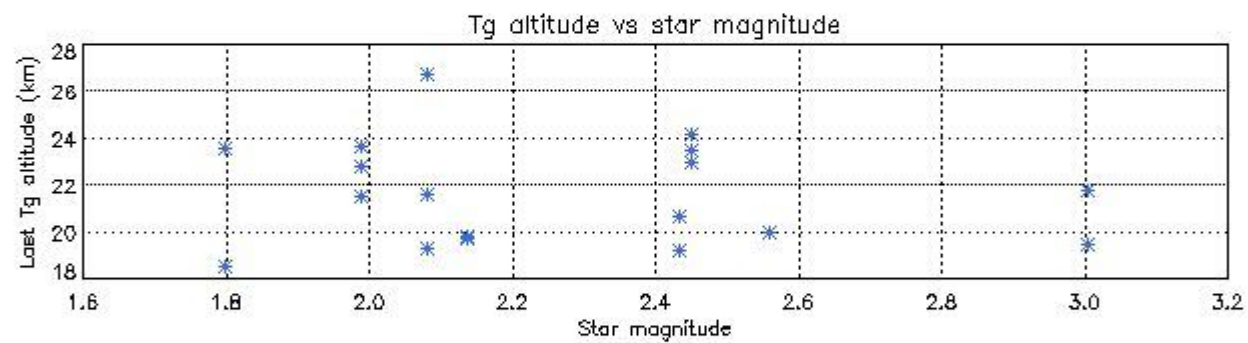
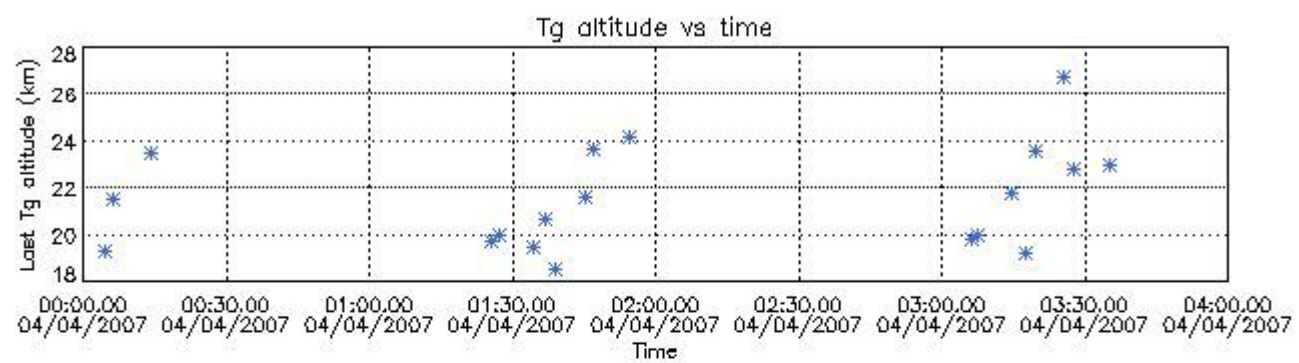
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



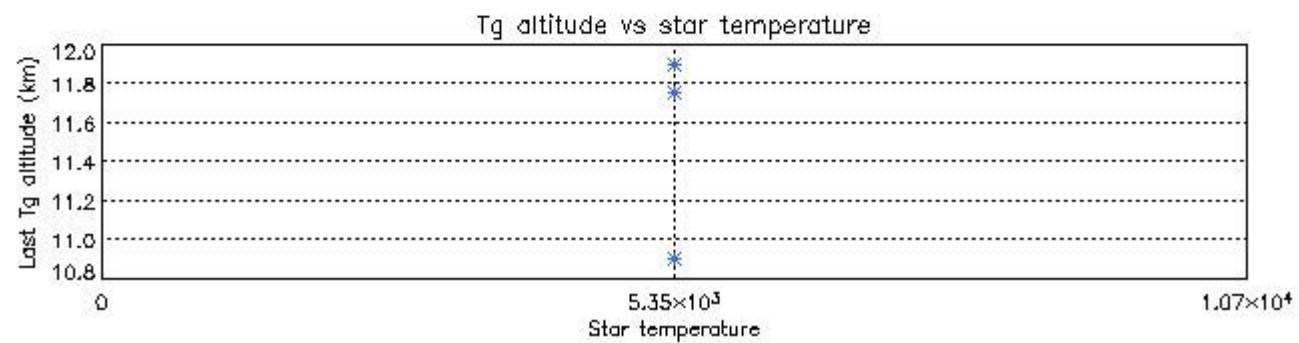
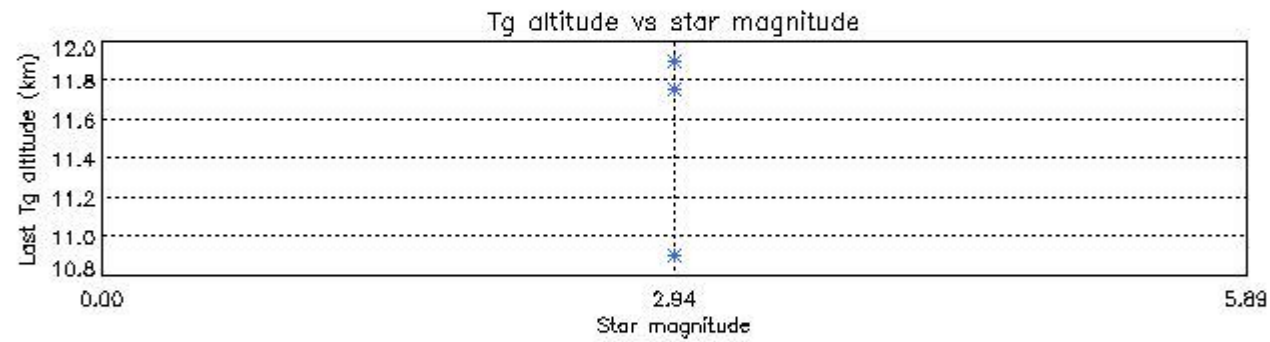
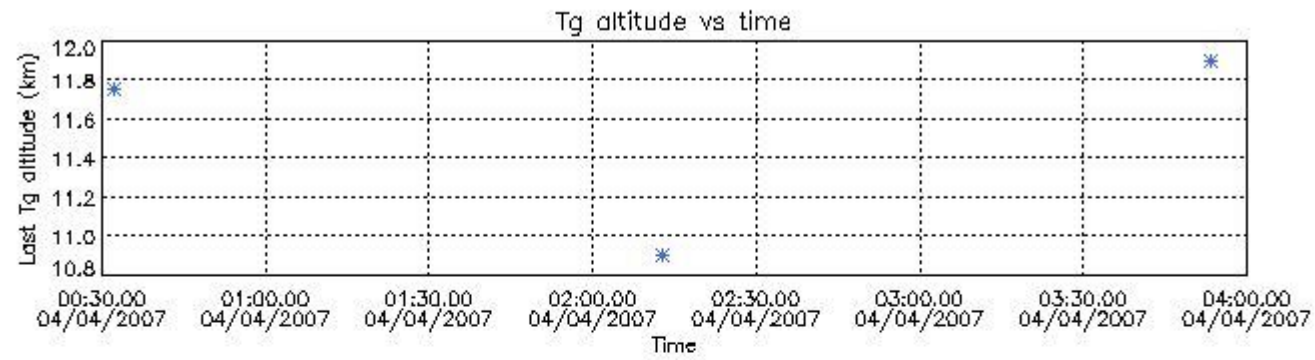
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

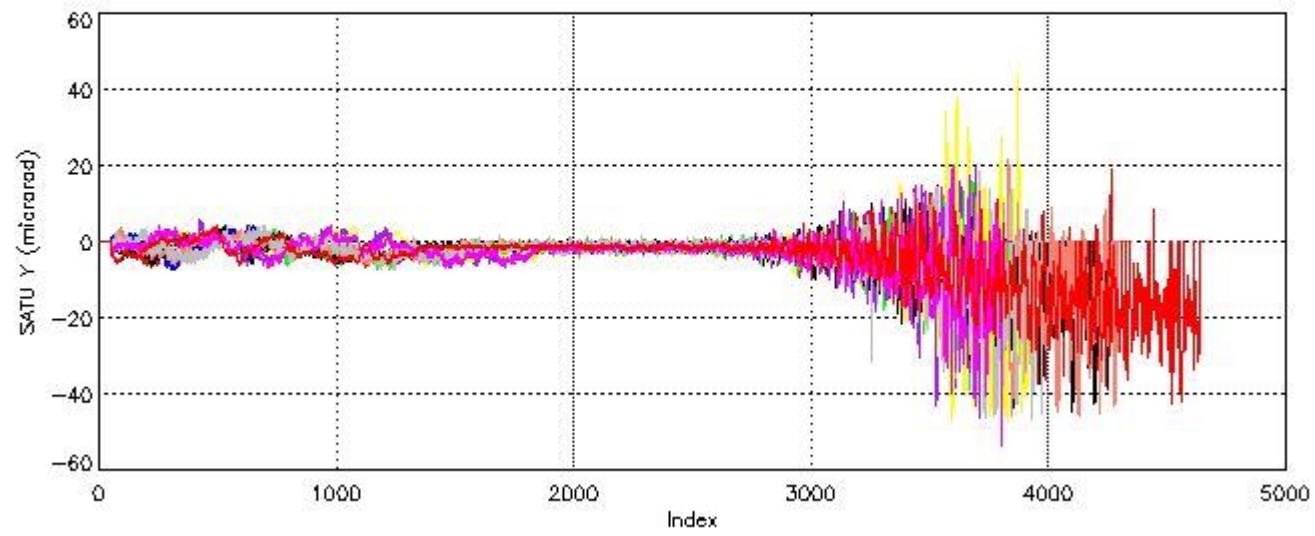
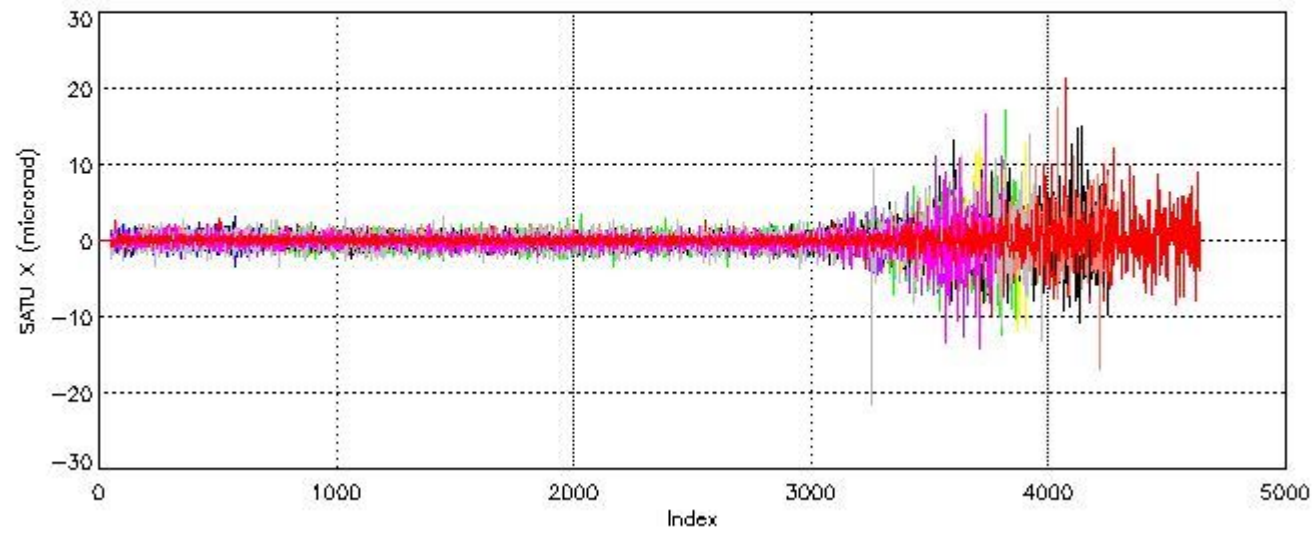


7. Star Acquisition and Tracking Unit (SATU)

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:	0.064078	-0.76880	0.10682	-0.64368
St. deviation:	0.59626	1.9083	0.69444	2.1719
Maximum:	3.1000	5.9000	4.0000	6.0000
Minimum:	-3.5000	-8.4000	-4.2000	-10.100

Number of data:	9700.0	9700.0	15850.	15850.
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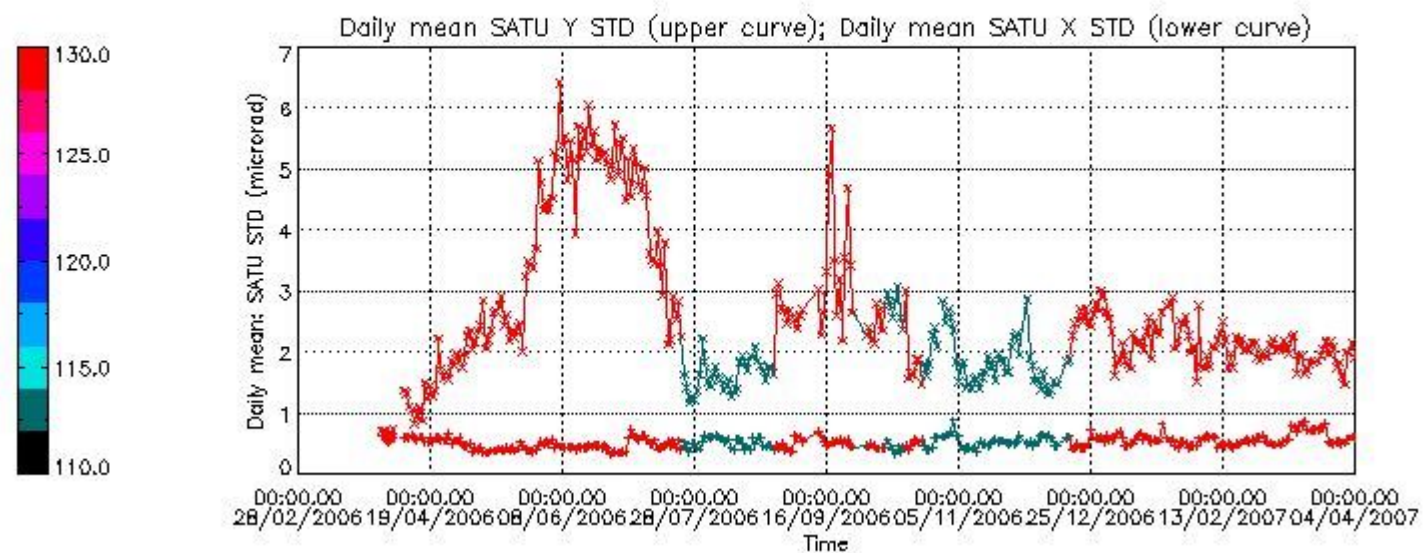
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

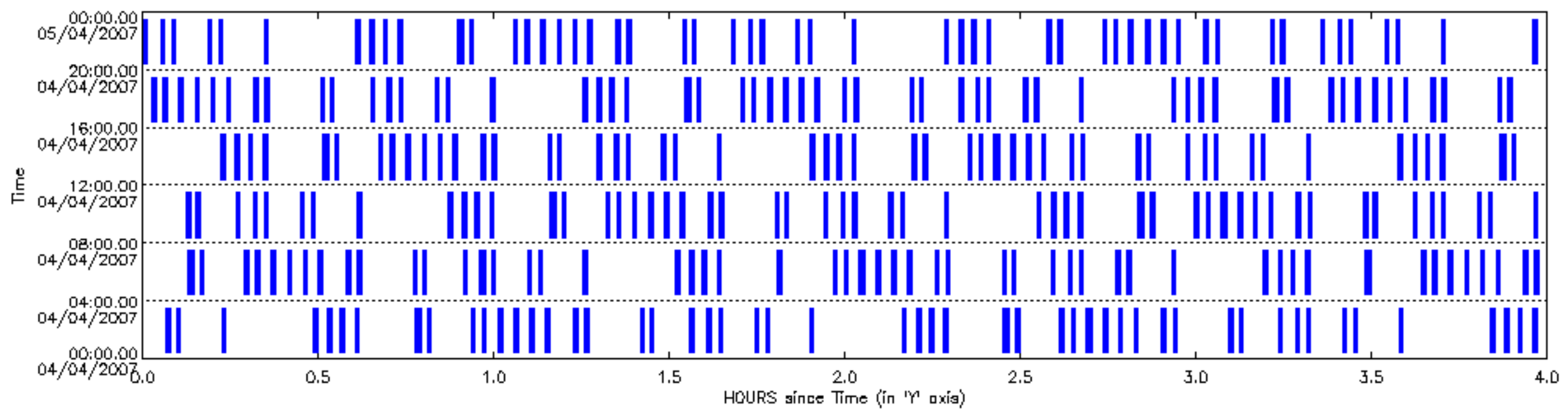
Lower curve: STD of SATU X axis

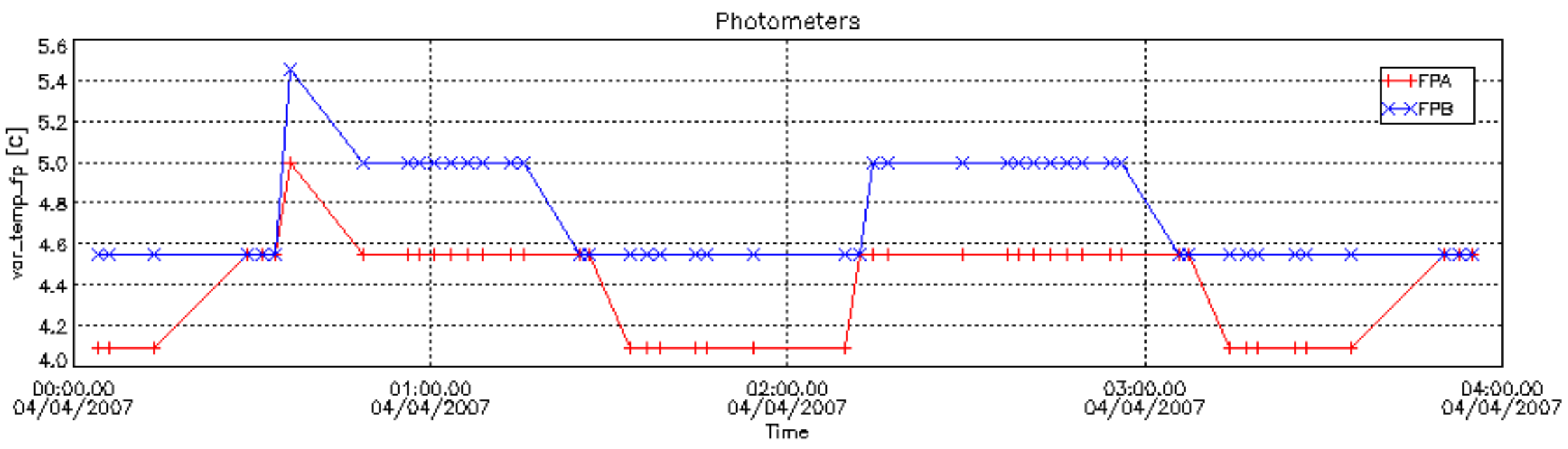
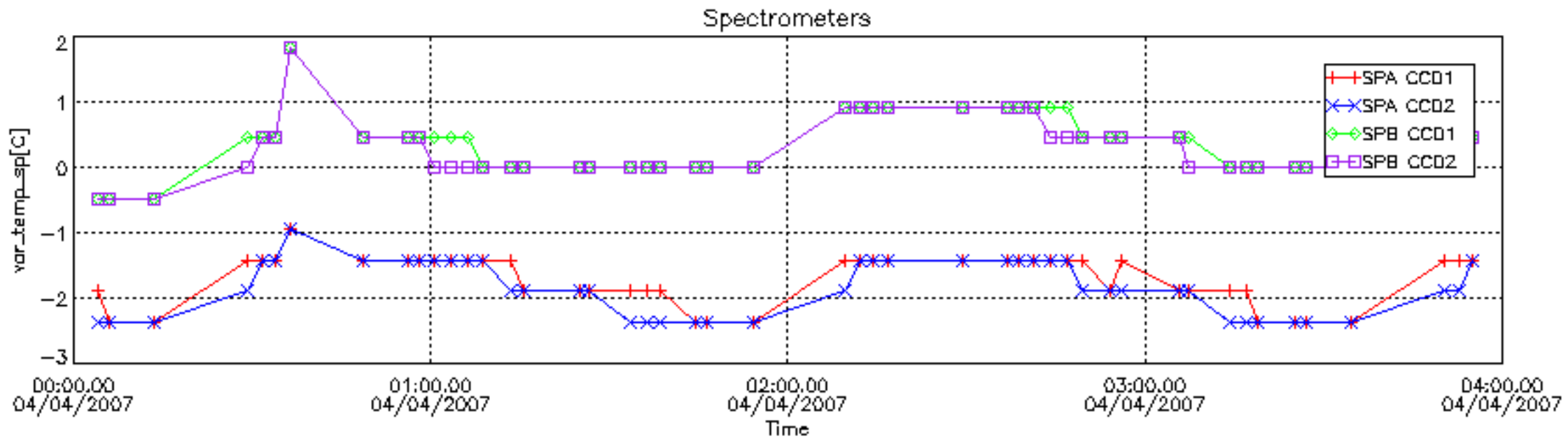


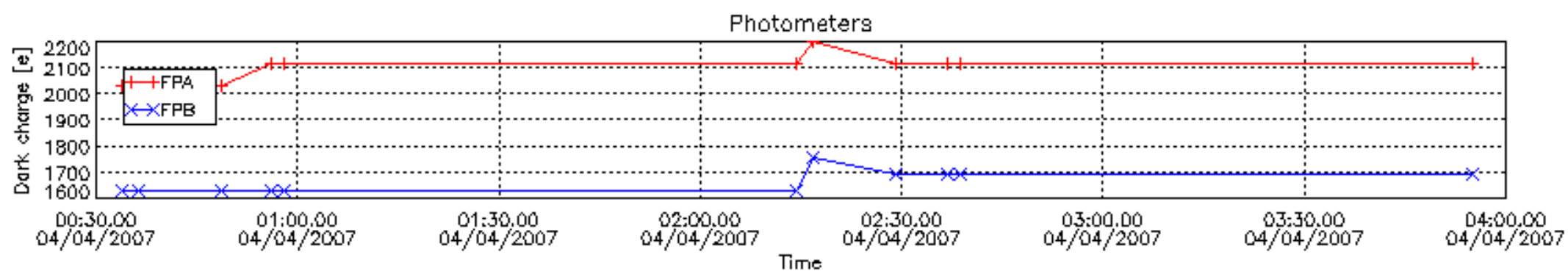
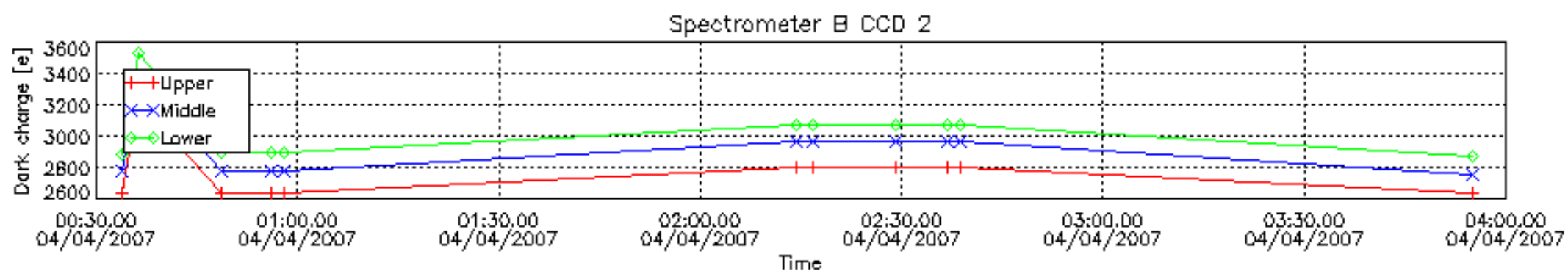
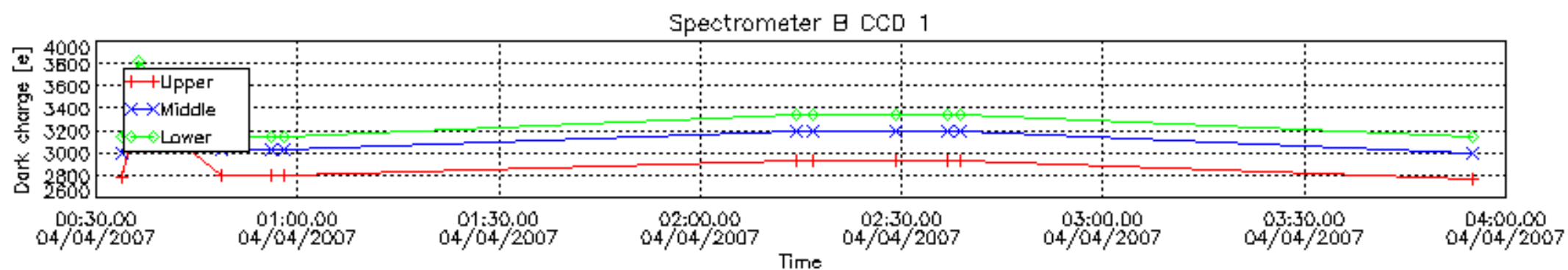
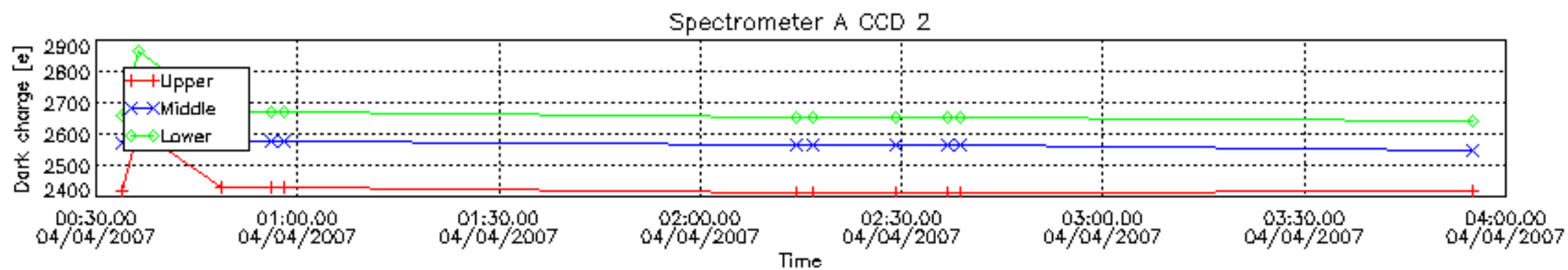
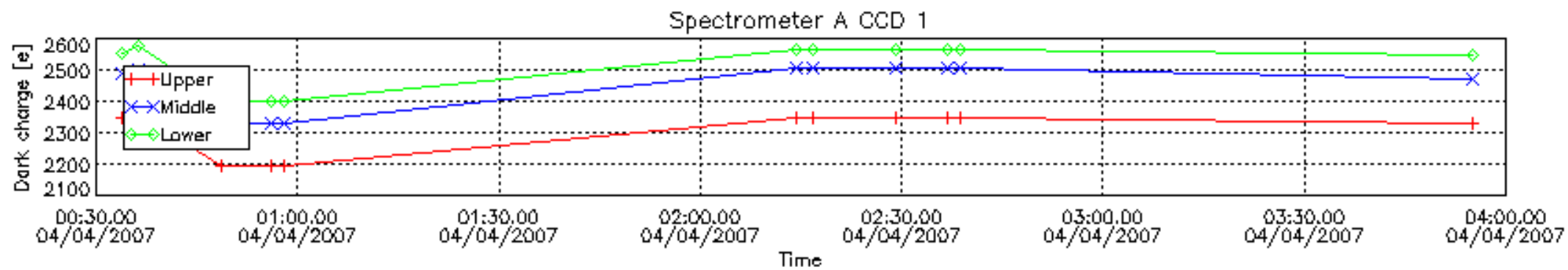
8. Auxiliary Data Files used for the production reported in section 2.4

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.

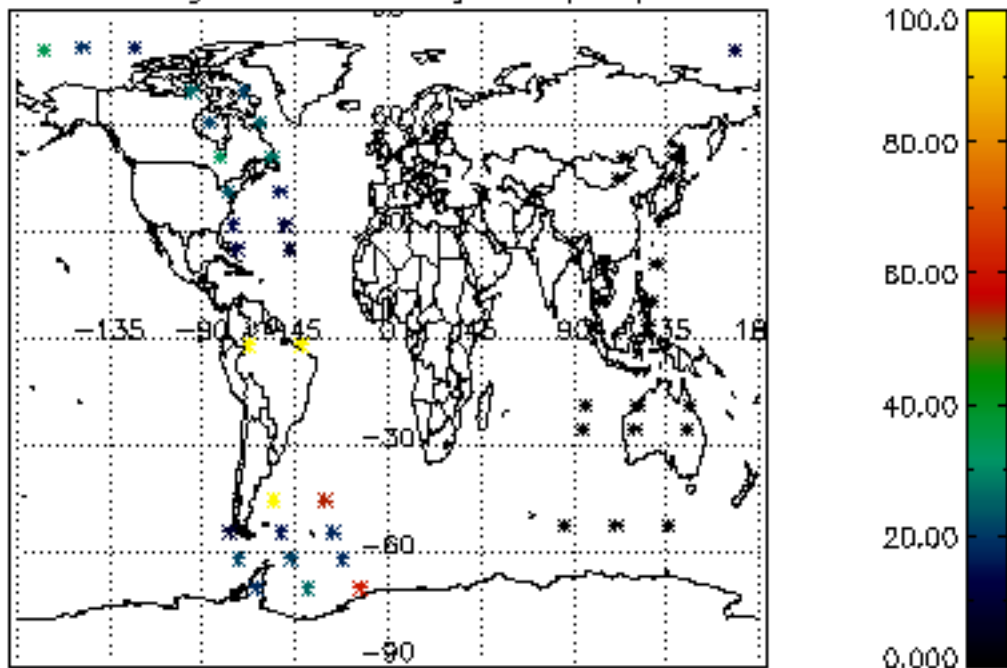
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	04-APR-2007 00:03:55
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070403_103751_20070402_000000_20100101_000000	1	04-APR-2007 00:03:55
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	04-APR-2007 00:03:55
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	04-APR-2007 00:03:55
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	04-APR-2007 00:03:55
ECMWF_FILE	AUX_ECF_AXNECM20070403_061112_20070403_210000_20070404_090000	1	04-APR-2007 00:03:55
ECMWF_FILE	AUX_ECF_AXNECM20070403_181111_20070404_030000_20070404_150000	45	04-APR-2007 03:34:40
OPTIONAL_ECMWF_FILE	MISSING	1	04-APR-2007 00:03:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070403_211329_000057382057_00014_26621_3101.N1	1	04-APR-2007 00:03:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070403_225426_000057382057_00015_26622_3102.N1	7	04-APR-2007 00:36:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070404_003523_000054192057_00016_26623_3103.N1	27	04-APR-2007 02:14:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070404_021101_000041442057_00017_26624_3104.N1	45	04-APR-2007 03:34:40



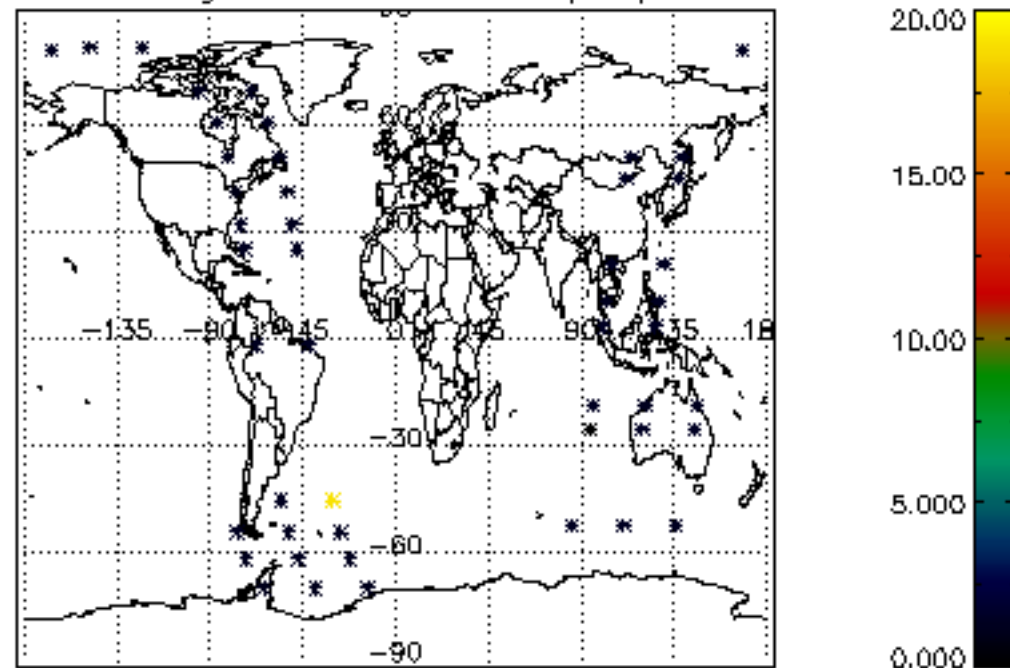




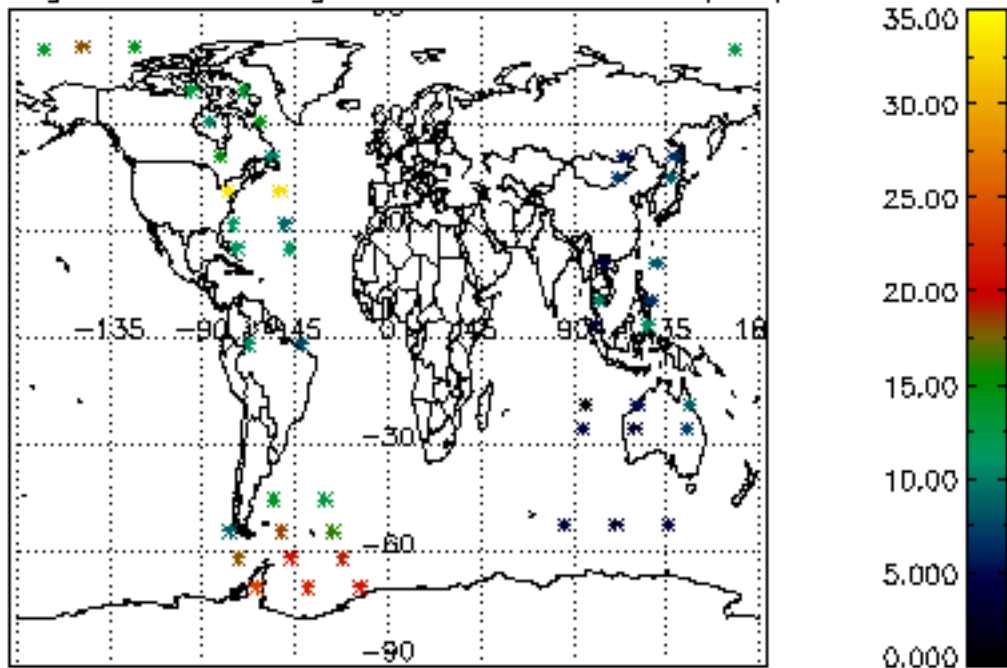
Percentage of cosmic ray hits per profile



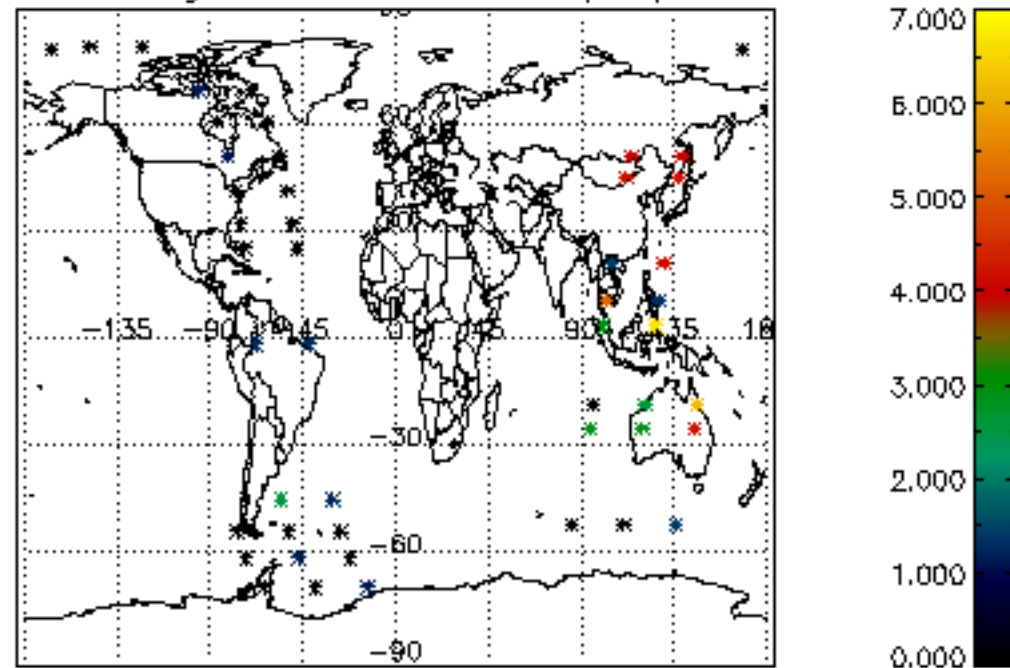
Percentage of datation errors per profile



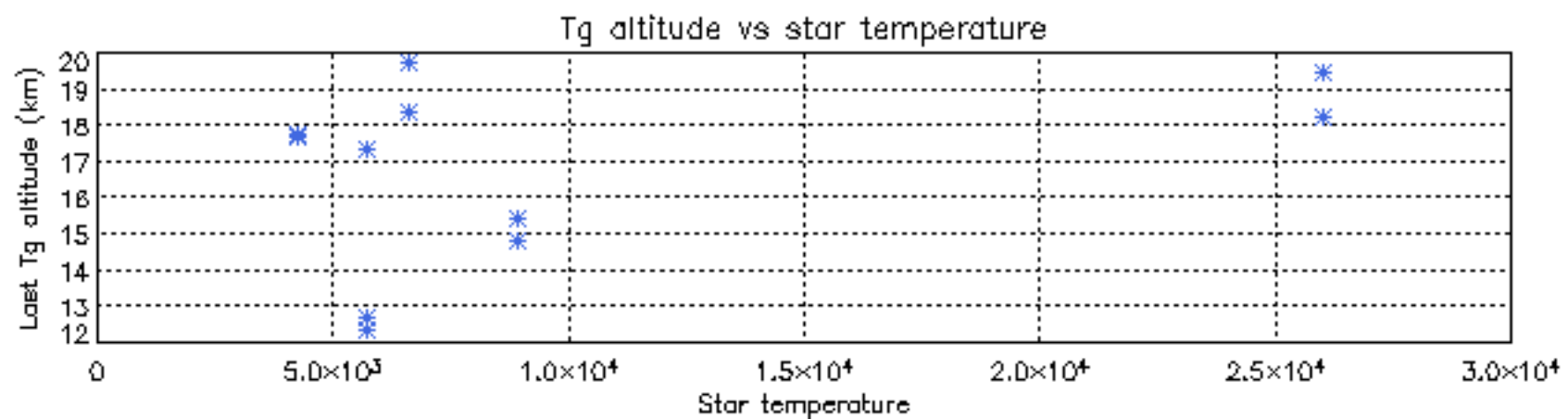
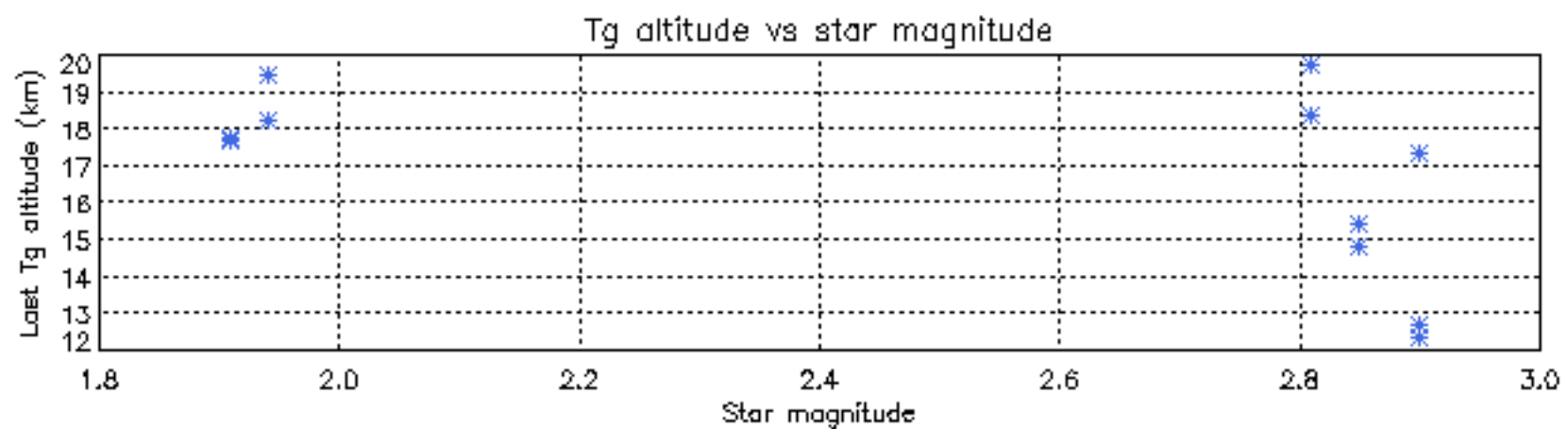
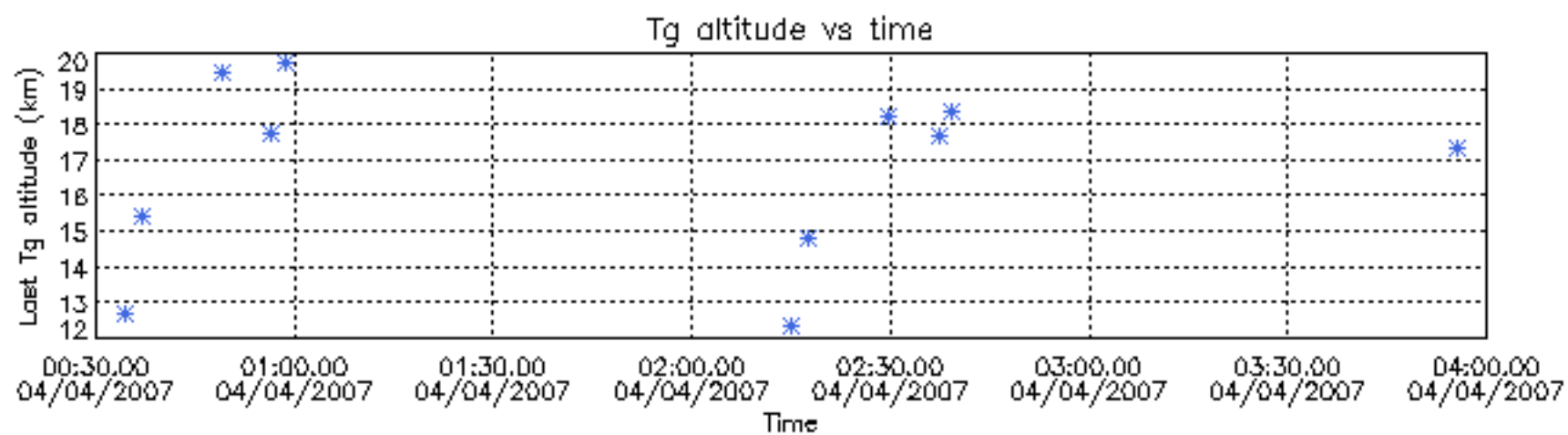
Percentage of star falling outside central band per profile



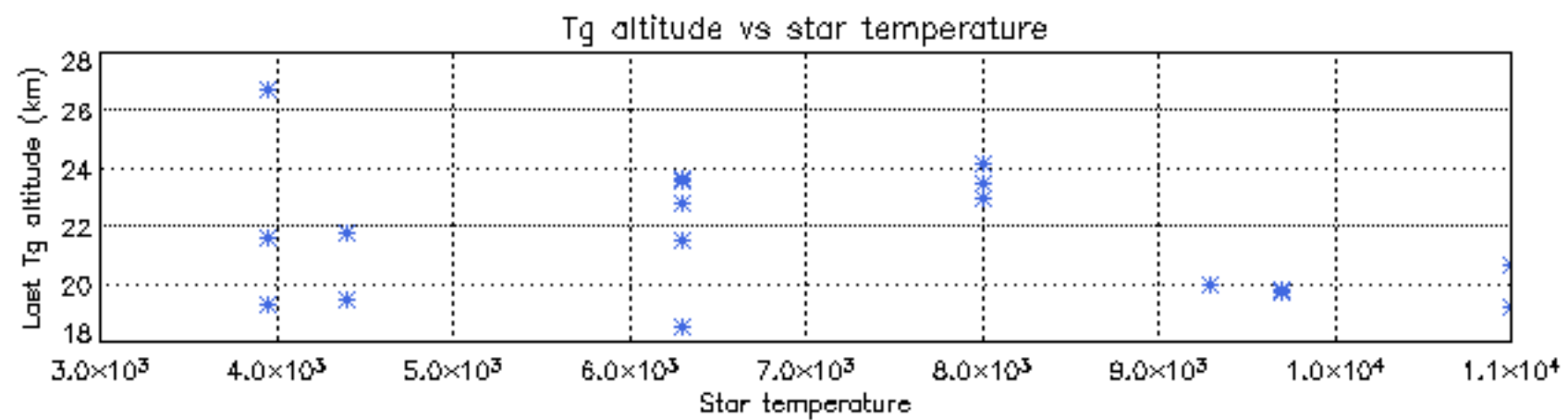
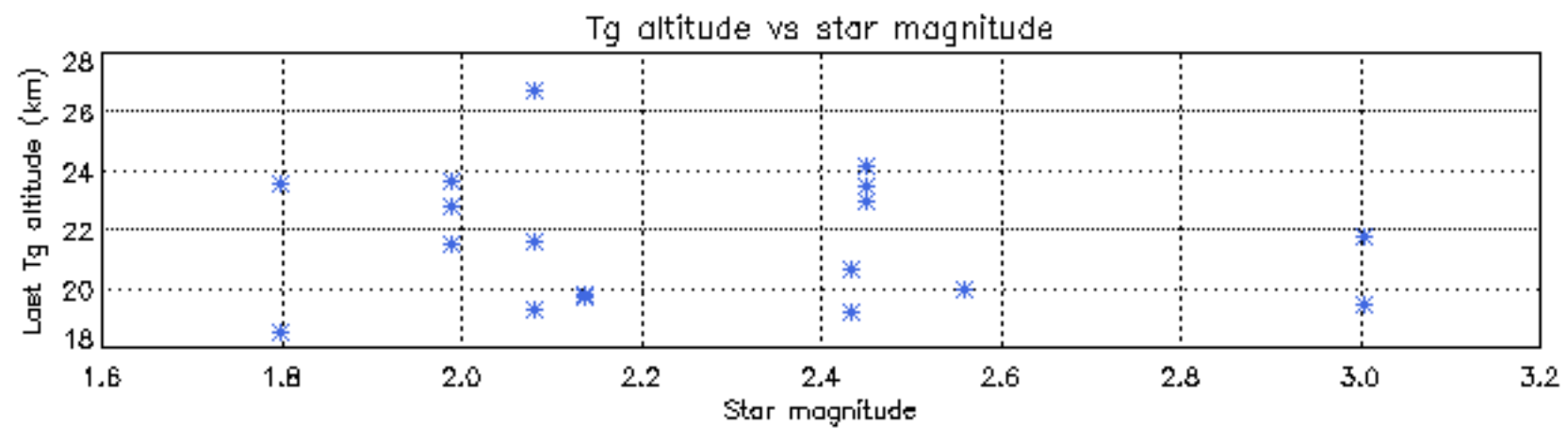
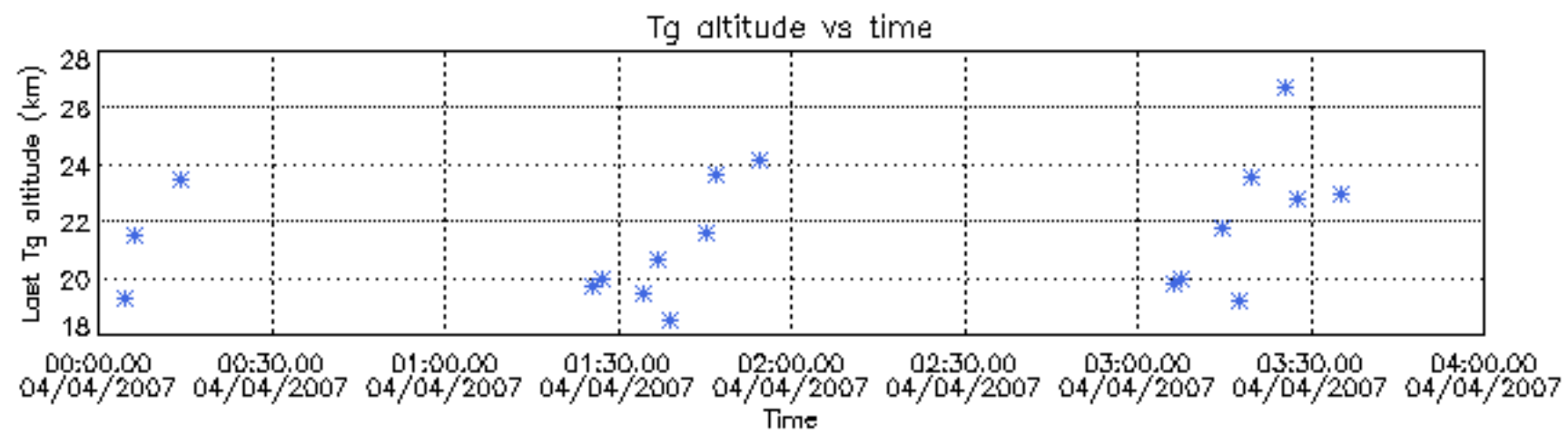
Percentage of saturation errors per profile



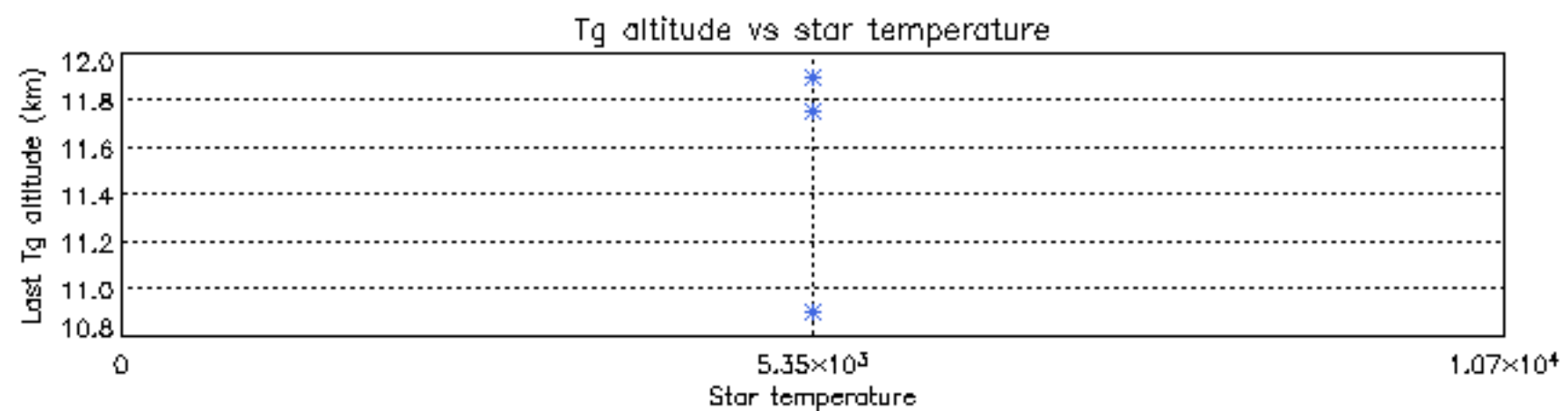
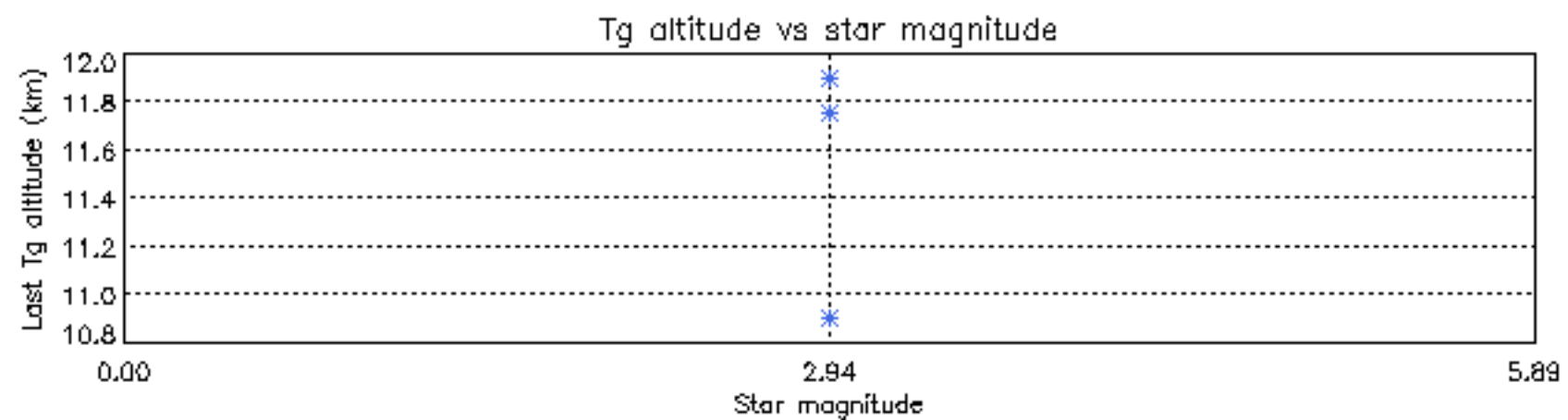
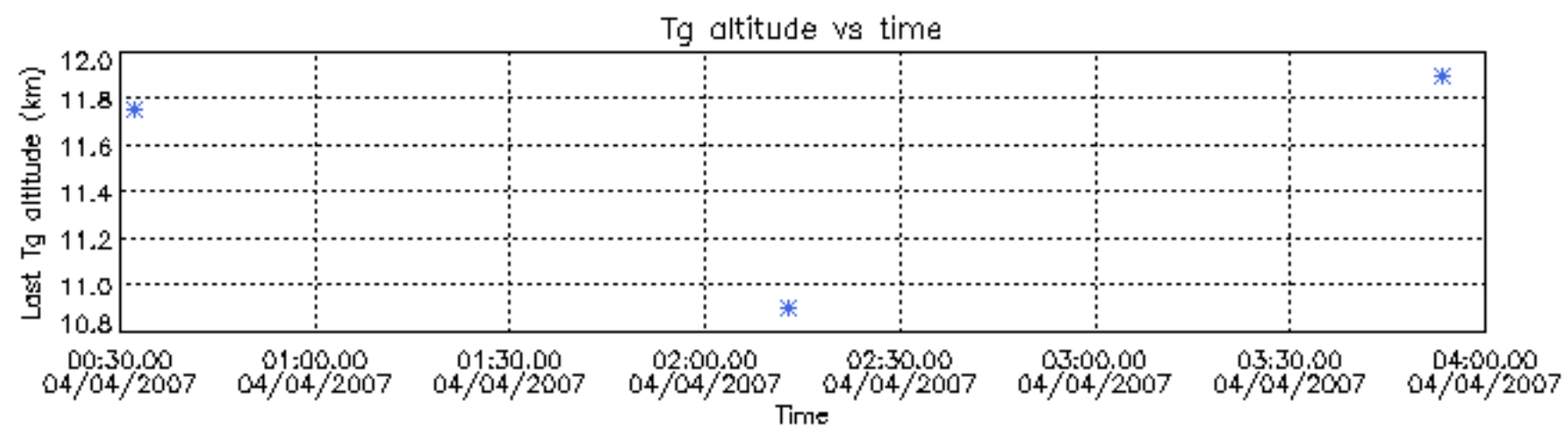
Tangent altitude at which the star is lost

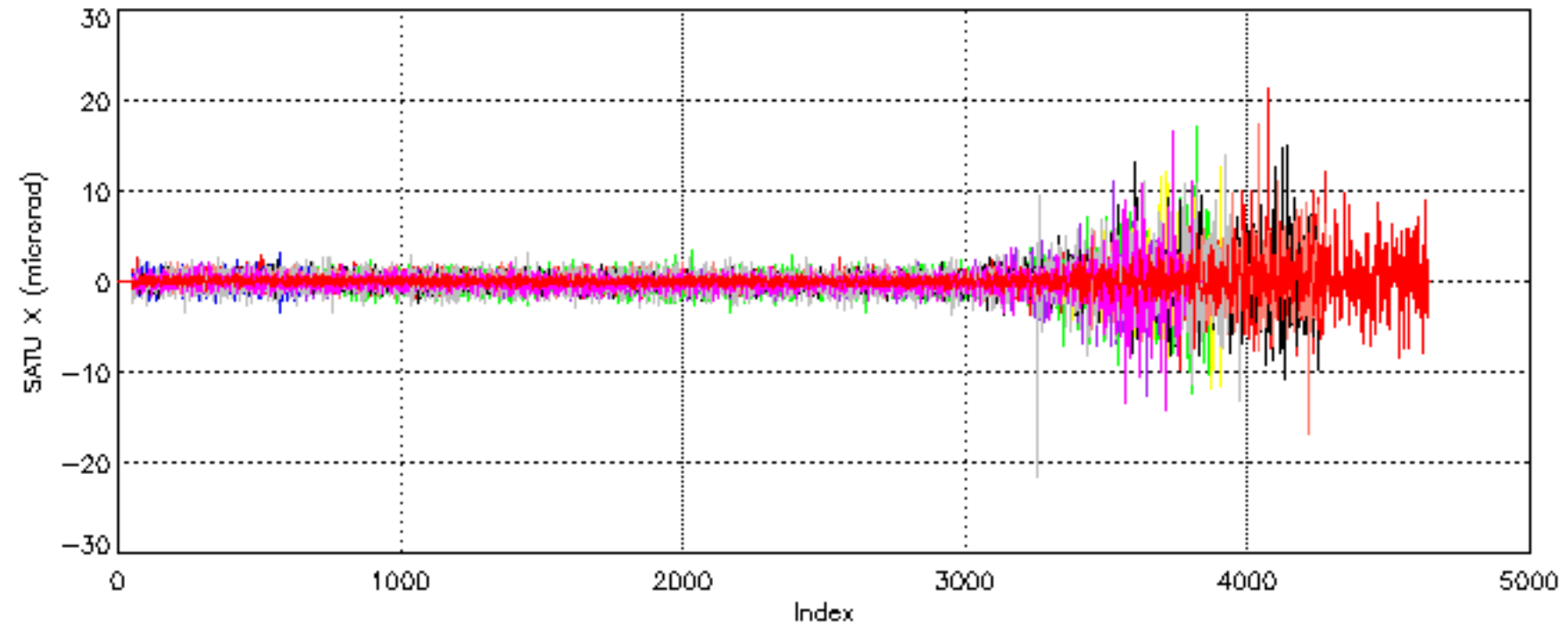


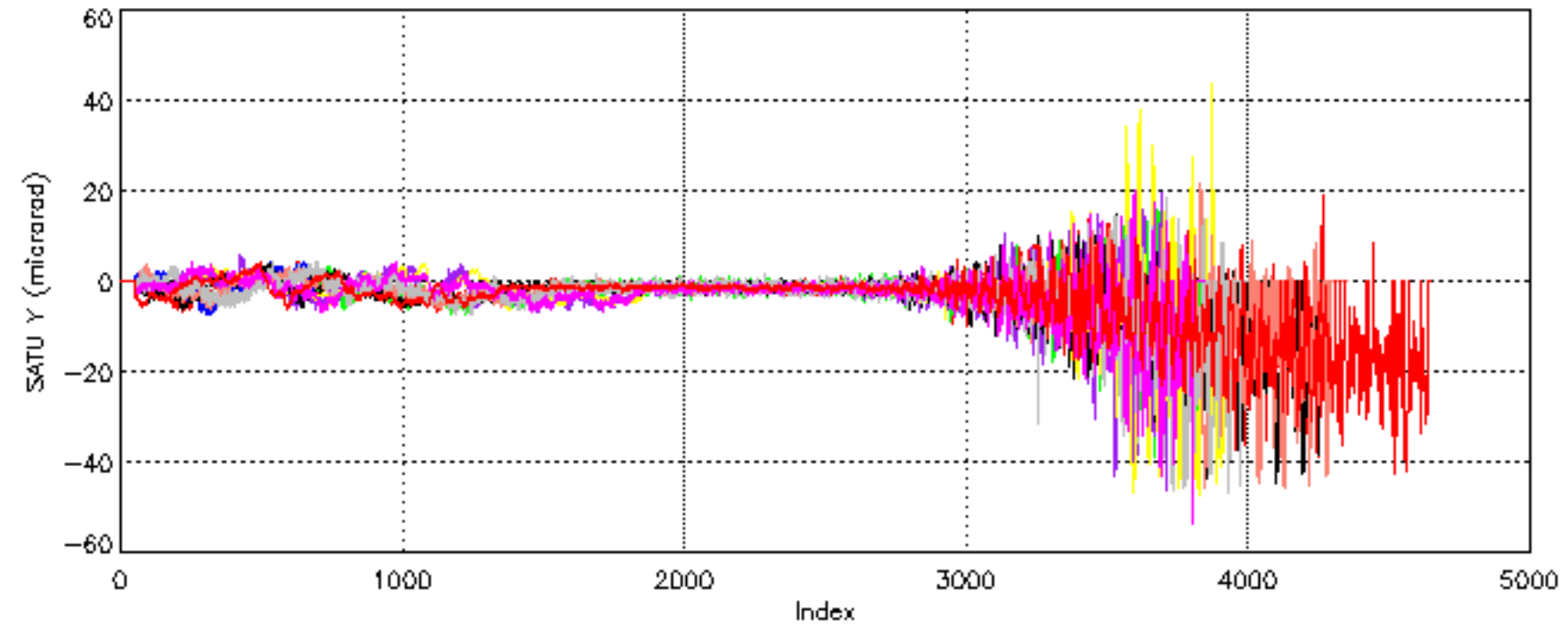
Tangent altitude at which the star is lost

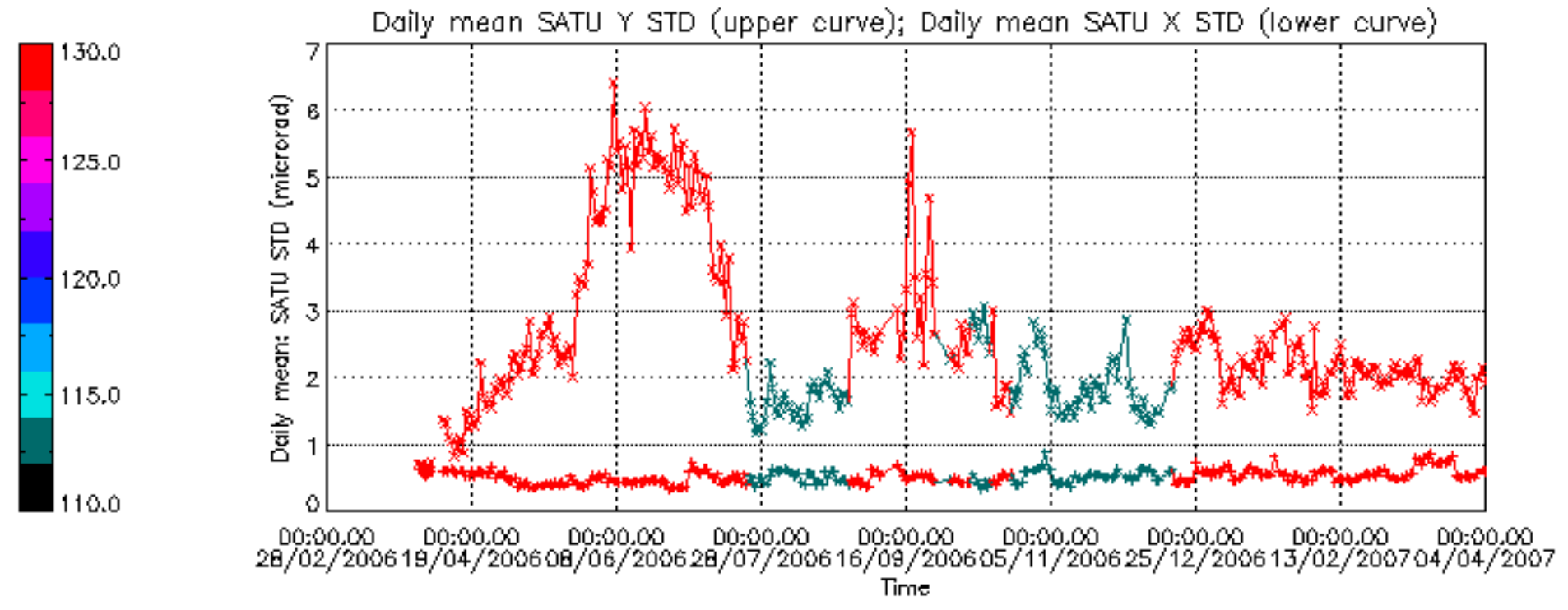


Tangent altitude at which the star is lost









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 3; -173.2; 01-APR-2007 00:40:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26580
 4; -47.0; 01-APR-2007 00:42:33; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;26580
 5; 403.4; 01-APR-2007 00:50:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26581
 6; 513.5; 01-APR-2007 00:51:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26581
 7; 672.3; 01-APR-2007 00:54:33; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;26581
 8; 841.3; 01-APR-2007 00:57:22; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;26581
 9; 931.9; 01-APR-2007 00:58:52; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26581
 10; 1019.4; 01-APR-2007 01:00:20; Dark ; 37.5; 99; Del Cen ; 2.58; 26000;occ; 75; 0;26581
 11; 1166.7; 01-APR-2007 01:02:47; Dark ; 44.0; 123; Tot Cen ; 2.75; 10200;occ; 88; 0;26581
 12; 1459.3; 01-APR-2007 01:07:40; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26581
 13; 1577.7; 01-APR-2007 01:09:38; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;26581
 14; 2161.6; 01-APR-2007 01:19:22; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;26581
 15; 2257.3; 01-APR-2007 01:20:58; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;26581
 16; 2666.9; 01-APR-2007 01:27:47; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26581
 17; 2849.8; 01-APR-2007 01:30:50; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26581
 18; 2958.4; 01-APR-2007 01:32:39; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;26581
 19; 3339.8; 01-APR-2007 01:39:00; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;26581
 20; 3440.0; 01-APR-2007 01:40:40; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26581
 21; 3902.5; 01-APR-2007 01:48:23; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;26581
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 2; -780.7; 01-APR-2007 02:10:55; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;26581
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 5; 403.9; 01-APR-2007 02:30:40; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;26582
 6; 514.1; 01-APR-2007 02:32:30; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26582
 7; 672.8; 01-APR-2007 02:35:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;26582
 8; 841.6; 01-APR-2007 02:37:58; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;26582
 9; 932.5; 01-APR-2007 02:39:29; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;26582
 10; 1019.7; 01-APR-2007 02:40:56; Dark ; 39.0; 99; Del Cen ; 2.58; 26000;occ; 78; 0;26582
 11; 1167.1; 01-APR-2007 02:43:23; Dark ; 43.5; 123; Tot Cen ; 2.75; 10200;occ; 87; 0;26582
 12; 1459.5; 01-APR-2007 02:48:16; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;26582
 13; 1577.9; 01-APR-2007 02:50:14; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;26582
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 16; 2666.9; 01-APR-2007 03:08:23; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26582
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 18; 2958.5; 01-APR-2007 03:13:15; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;26582
 19; 3339.5; 01-APR-2007 03:19:36; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26582
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 4; -780.3; 01-APR-2007 03:51:32; Dark ; 38.5; 142; 49Del Cap ; 2.85; 8900;occ; 77; 0;26582
 5; -172.4; 01-APR-2007 04:01:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26582
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 7; 404.4; 01-APR-2007 04:11:16; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26583
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 10; 842.2; 01-APR-2007 04:18:34; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;26583
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 13; 1167.7; 01-APR-2007 04:24:00; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;26583
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 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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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
8; 515.3; 01-APR-2007 05:53:43; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;26584
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12; 1020.4; 01-APR-2007 06:02:08; Dark ; 37.0; 99; Del Cen ; 2.58; 26000;occ; 74; 0;26584
13; 1168.0; 01-APR-2007 06:04:36; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26584
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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
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9; 1016.5; 01-APR-2007 17:46:16; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;26591
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17; 5993.6; 01-APR-2007 20:49:49; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26592
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3; 1467.2; 03-APR-2007 20:11:44; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;26621
4; 1583.3; 03-APR-2007 20:13:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;26621
5; 2158.1; 03-APR-2007 20:23:15; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;26621

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7; 2664.8; 03-APR-2007 20:31:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26621
8; 2841.1; 03-APR-2007 20:34:38; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;26621
9; 2956.6; 03-APR-2007 20:36:34; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;26621
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5; 534.7; 03-APR-2007 21:36:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;26622
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9; 1182.4; 03-APR-2007 23:28:11; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;26623
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22; 5116.7; 04-APR-2007 00:33:45; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;26623
23; 5269.3; 04-APR-2007 00:36:18; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26623

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17; 5891.9; 05-APR-2007 20:22:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26649
18; 6017.8; 05-APR-2007 20:24:20; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26649
19; 6469.4; 05-APR-2007 20:31:52; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;26649
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21; 6740.5; 05-APR-2007 20:36:23; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;26649
22; 6914.6; 05-APR-2007 20:39:17; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;26649

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4; 434.7; 06-APR-2007 01:33:41; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;26653
5; 551.2; 06-APR-2007 01:35:37; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26653
6; 705.9; 06-APR-2007 01:38:12; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;26653
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8; 1035.7; 06-APR-2007 01:43:42; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;26653
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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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17; 2260.1; 06-APR-2007 03:44:42; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26654
18; 2665.4; 06-APR-2007 03:51:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;26654
19; 2836.0; 06-APR-2007 03:54:18; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;26654
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21; 3317.4; 06-APR-2007 04:02:19; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;26654
22; 3442.2; 06-APR-2007 04:04:24; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26654

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19; 2836.0; 06-APR-2007 05:34:54; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;26655
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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
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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
12; 3442.6; 06-APR-2007 20:50:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26664
13; 3898.0; 06-APR-2007 20:57:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;26664
14; 4851.9; 06-APR-2007 21:13:53; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;26664
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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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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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23; 5158.5; 10-APR-2007 00:45:56; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;26709
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9; 2580.2; 18-APR-2007 19:18:29; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;26835
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13; 3443.2; 18-APR-2007 19:32:52; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;26835
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23; 6672.2; 18-APR-2007 20:26:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;26835
24; 6812.8; 18-APR-2007 20:29:01; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26835

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5; 74.3; 19-APR-2007 01:19:06; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;26839
6; 510.3; 19-APR-2007 01:26:22; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26839
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13; 1695.3; 19-APR-2007 01:46:07; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;26839
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15; 2097.7; 19-APR-2007 01:52:50; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;26839
16; 2579.4; 19-APR-2007 02:00:51; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;26839
17; 2819.6; 19-APR-2007 02:04:52; Bright; 33.5; 87; 64Gam UMA ; 2.43; 11000;occ; 67; 0;26839
18; 2965.0; 19-APR-2007 02:07:17; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;26839
19; 3261.5; 19-APR-2007 02:12:13; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26839
20; 3443.2; 19-APR-2007 02:15:15; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;26839

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

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 9; 75.4; 19-APR-2007 04:40:19; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;26841
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 13; 972.7; 19-APR-2007 04:55:17; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;26841
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9; 782.0; 19-APR-2007 21:38:05; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;26851
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13; 1508.4; 19-APR-2007 21:50:12; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;26851
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21; 3443.3; 19-APR-2007 22:22:27; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;26851
22; 3951.0; 19-APR-2007 22:30:54; Bright; 34.0; 74; 11Bet Cas ; 2.27; 6600;occ; 68; 0;26851
23; 4483.2; 19-APR-2007 22:39:47; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;26851
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 3; 2093.2; 26-APR-2007 13:16:50; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;26946


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6; 2898.8; 26-APR-2007 13:30:16; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;26946
7; 2981.2; 26-APR-2007 13:31:38; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;26946
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3; 813.0; 26-APR-2007 14:36:06; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;26947
4; 1014.4; 26-APR-2007 14:39:28; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;26947
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4; 3906.3; 26-APR-2007 15:27:40; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;26947
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