

GOMOS Daily Report 01-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	03APR2007 05:32:37
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (01APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (02APR2007 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)

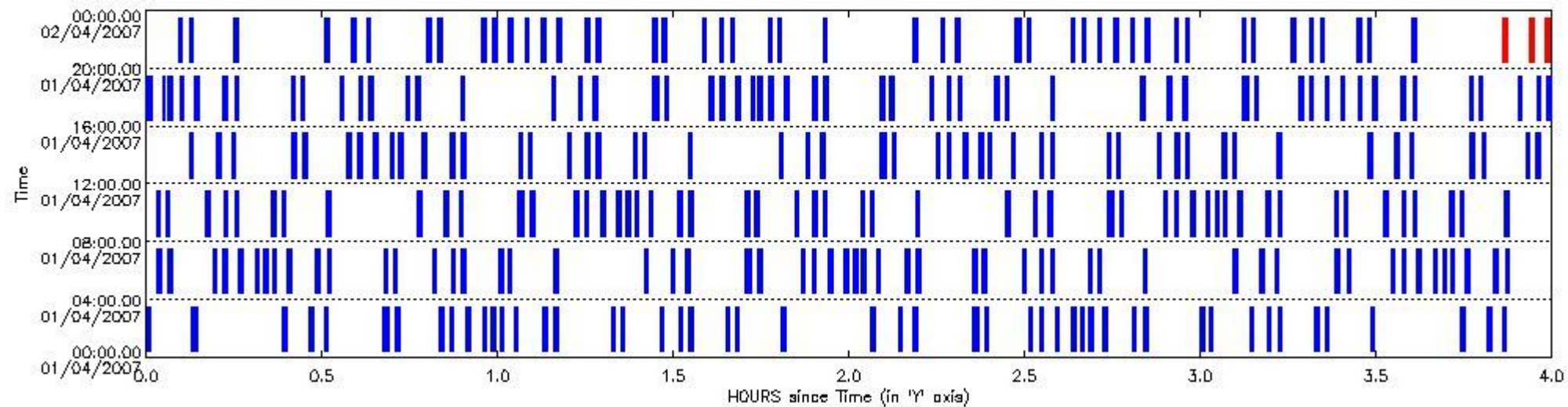
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

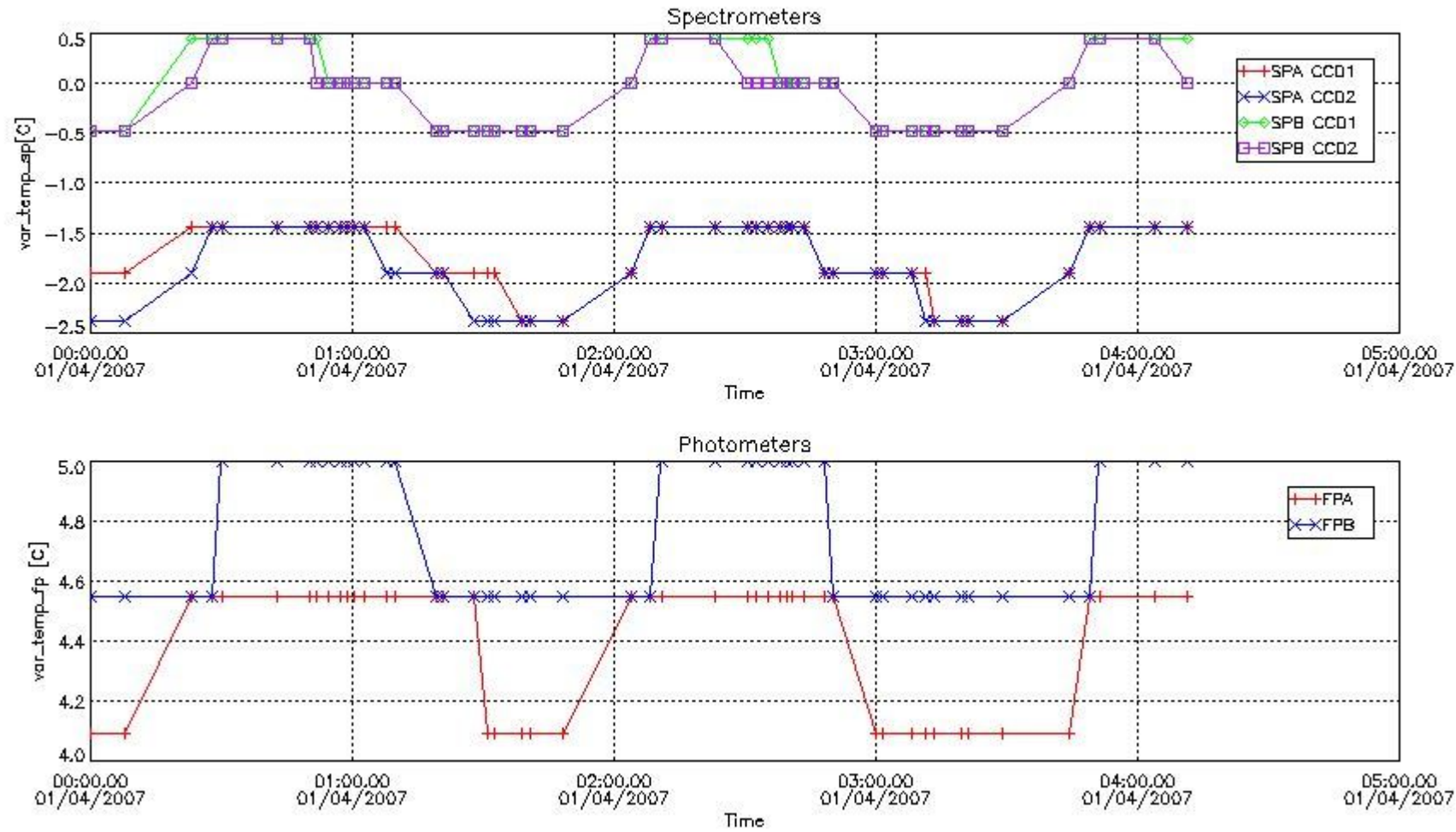
UTC start time	Star name	Star ID	Orbit
01-APR-2007 23:51:34	8EpsPeg	61	26594
01-APR-2007 23:56:10	22BetAqr	154	26594
01-APR-2007 23:58:45	49DelCap	142	26594

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_1PNPDE20070401_000004_000000332056_00474_26580_4885.N1	01-APR-2007 00:00:04	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	26580	No
2	GOM_TRA_1PNPDE20070401_000747_000000542056_00474_26580_4886.N1	01-APR-2007 00:07:47	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	26580	No
3	GOM_TRA_1PNPDE20070401_002310_000000432056_00474_26580_4887.N1	01-APR-2007 00:23:10	Bright	42.500	61	8Eps Peg	2.1000	3900.0	85	26580	No
4	GOM_TRA_1PNPDE20070401_002745_000000432056_00474_26580_4963.N1	01-APR-2007 00:27:45	Dark	42.500	154	22Bet Aqr	2.8990	5700.0	85	26580	No
5	GOM_TRA_1PNPDE20070401_003019_000000392056_00474_26580_4964.N1	01-APR-2007 00:30:19	Dark	39.000	142	49Del Cap	2.8500	8900.0	78	26580	No
6	GOM_TRA_1PNPDE20070401_004233_000000402056_00474_26580_4965.N1	01-APR-2007 00:42:33	Dark	40.000	45	Alp Pav	1.9400	26000.0	80	26580	No
7	GOM_TRA_1PNPDE20070401_005004_000000422056_00475_26581_4966.N1	01-APR-2007 00:50:04	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	26581	No
8	GOM_TRA_1PNPDE20070401_005154_000000382056_00475_26581_4967.N1	01-APR-2007 00:51:54	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	26581	No

9	GOM_TRA_1PNPDE20070401_005433_000000432056_00475_26581_4968.N1	01-APR-2007 00:54:33	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	26581	No
10	GOM_TRA_1PNPDE20070401_005722_000000392056_00475_26581_4969.N1	01-APR-2007 00:57:22	Straylight	38.500	20	Bet Cru	1.2530	30000.	77	26581	No
11	GOM_TRA_1PNPDE20070401_005852_000000422056_00475_26581_4970.N1	01-APR-2007 00:58:52	Straylight	42.000	95	Zet Cen	2.5450	26000.	84	26581	No
12	GOM_TRA_1PNPDE20070401_010020_000000382056_00475_26581_4971.N1	01-APR-2007 01:00:20	Straylight	37.500	99	Del Cen	2.5750	26000.	75	26581	No
13	GOM_TRA_1PNPDE20070401_010247_000000442056_00475_26581_4972.N1	01-APR-2007 01:02:47	Straylight	44.000	123	lot Cen	2.7500	10200.	88	26581	No
14	GOM_TRA_1PNPDE20070401_010740_000000442056_00475_26581_4973.N1	01-APR-2007 01:07:40	Tw_i_and_stray	44.000	106	9Bet Crv	2.6480	5600.0	88	26581	No
15	GOM_TRA_1PNPDE20070401_010938_000000432056_00475_26581_4974.N1	01-APR-2007 01:09:38	Tw_i_and_stray	42.500	100	4Gam Crv	2.5800	13100.	85	26581	No
16	GOM_TRA_1PNPDE20070401_011922_000000392056_00475_26581_4975.N1	01-APR-2007 01:19:22	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	26581	No
17	GOM_TRA_1PNPDE20070401_012058_000000382056_00475_26581_4976.N1	01-APR-2007 01:20:58	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	26581	No
18	GOM_TRA_1PNPDE20070401_012747_000000362056_00475_26581_4977.N1	01-APR-2007 01:27:47	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	26581	No
19	GOM_TRA_1PNPDE20070401_013050_000000362056_00475_26581_4978.N1	01-APR-2007 01:30:50	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	26581	No
20	GOM_TRA_1PNPDE20070401_013239_000000432056_00475_26581_4979.N1	01-APR-2007 01:32:39	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	26581	No
21	GOM_TRA_1PNPDE20070401_013900_000000412056_00475_26581_4980.N1	01-APR-2007 01:39:00	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	26581	No
22	GOM_TRA_1PNPDE20070401_014040_000000342056_00475_26581_4981.N1	01-APR-2007 01:40:40	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	26581	No
23	GOM_TRA_1PNPDE20070401_014823_000000522056_00475_26581_4982.N1	01-APR-2007 01:48:23	Bright	52.000	89	5Alp Cep	2.4510	8000.0	104	26581	No
24	GOM_TRA_1PNPDE20070401_020346_000000432056_00475_26581_4983.N1	01-APR-2007 02:03:46	Bright	42.500	61	8Eps Peg	2.1000	3900.0	85	26581	No
25	GOM_TRA_1PNPDE20070401_020821_000000442056_00475_26581_5090.N1	01-APR-2007 02:08:21	Dark	43.500	154	22Bet Aqr	2.8990	5700.0	87	26581	No
26	GOM_TRA_1PNPDE20070401_021055_000000402056_00475_26581_5091.N1	01-APR-2007 02:10:55	Dark	40.000	142	49Del Cap	2.8500	8900.0	80	26581	No
27	GOM_TRA_1PNPDE20070401_022309_000000382056_00475_26581_5092.N1	01-APR-2007 02:23:09	Dark	38.000	45	Alp Pav	1.9400	26000.	76	26581	No
28	GOM_TRA_1PNPDE20070401_023040_000000392056_00476_26582_5093.N1	01-APR-2007 02:30:40	Dark	38.500	43	Alp TrA	1.9100	4250.0	77	26582	No
29	GOM_TRA_1PNPDE20070401_023230_000000402056_00476_26582_5094.N1	01-APR-2007 02:32:30	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	26582	No
30	GOM_TRA_1PNPDE20070401_023509_000000442056_00476_26582_5095.N1	01-APR-2007 02:35:09	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	26582	No
31	GOM_TRA_1PNPDE20070401_023758_000000412056_00476_26582_5096.N1	01-APR-2007 02:37:58	Straylight	40.500	20	Bet Cru	1.2530	30000.	81	26582	No
32	GOM_TRA_1PNPDE20070401_023929_000000422056_00476_26582_5097.N1	01-APR-2007 02:39:29	Straylight	42.000	95	Zet Cen	2.5450	26000.	84	26582	No
33	GOM_TRA_1PNPDE20070401_024056_000000392056_00476_26582_5098.N1	01-APR-2007 02:40:56	Straylight	39.000	99	Del Cen	2.5750	26000.	78	26582	No
34	GOM_TRA_1PNPDE20070401_024323_000000442056_00476_26582_5099.N1	01-APR-2007 02:43:23	Straylight	43.500	123	lot Cen	2.7500	10200.	87	26582	No
35	GOM_TRA_1PNPDE20070401_024816_000000452056_00476_26582_5100.N1	01-APR-2007 02:48:16	Tw_i_and_stray	45.000	106	9Bet Crv	2.6480	5600.0	90	26582	No
36	GOM_TRA_1PNPDE20070401_025014_000000442056_00476_26582_5101.N1	01-APR-2007 02:50:14	Tw_i_and_stray	43.500	100	4Gam Crv	2.5800	13100.	87	26582	No
37	GOM_TRA_1PNPDE20070401_025958_000000392056_00476_26582_5102.N1	01-APR-2007 02:59:58	Bright	38.500	62	94Bet Leo	2.1360	9700.0	77	26582	No
38	GOM_TRA_1PNPDE20070401_030134_000000362056_00476_26582_5103.N1	01-APR-2007 03:01:34	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	26582	No
39	GOM_TRA_1PNPDE20070401_030823_000000362056_00476_26582_5104.N1	01-APR-2007 03:08:23	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	26582	No
40	GOM_TRA_1PNPDE20070401_031126_000000382056_00476_26582_5105.N1	01-APR-2007 03:11:26	Bright	37.500	87	64Gam UMa	2.4330	11000.	75	26582	No
41	GOM_TRA_1PNPDE20070401_031315_000000382056_00476_26582_5106.N1	01-APR-2007 03:13:15	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	26582	No
42	GOM_TRA_1PNPDE20070401_031936_000000392056_00476_26582_5107.N1	01-APR-2007 03:19:36	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26582	No
43	GOM_TRA_1PNPDE20070401_032116_000000322056_00476_26582_5108.N1	01-APR-2007 03:21:16	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	26582	No
44	GOM_TRA_1PNPDE20070401_032859_000000372056_00476_26582_5275.N1	01-APR-2007 03:28:59	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	26582	No
45	GOM_TRA_1PNPDE20070401_034422_000000462056_00476_26582_5276.N1	01-APR-2007 03:44:22	Bright	45.500	61	8Eps Peg	2.1000	3900.0	91	26582	No
46	GOM_TRA_1PNPDE20070401_034857_000000422056_00476_26582_5277.N1	01-APR-2007 03:48:57	Dark	41.500	154	22Bet Aqr	2.8990	5700.0	83	26582	No
47	GOM_TRA_1PNPDE20070401_035132_000000392056_00476_26582_5278.N1	01-APR-2007 03:51:32	Dark	38.500	142	49Del Cap	2.8500	8900.0	77	26582	No
48	GOM_TRA_1PNPDE20070401_040346_000000372056_00476_26582_5279.N1	01-APR-2007 04:03:46	Dark	36.500	45	Alp Pav	1.9400	26000.	73	26582	No
49	GOM_TRA_1PNPDE20070401_041116_000000392056_00477_26583_5280.N1	01-APR-2007 04:11:16	Dark	39.000	43	Alp TrA	1.9100	4250.0	78	26583	No

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



4. Overview of dark signal processing per product

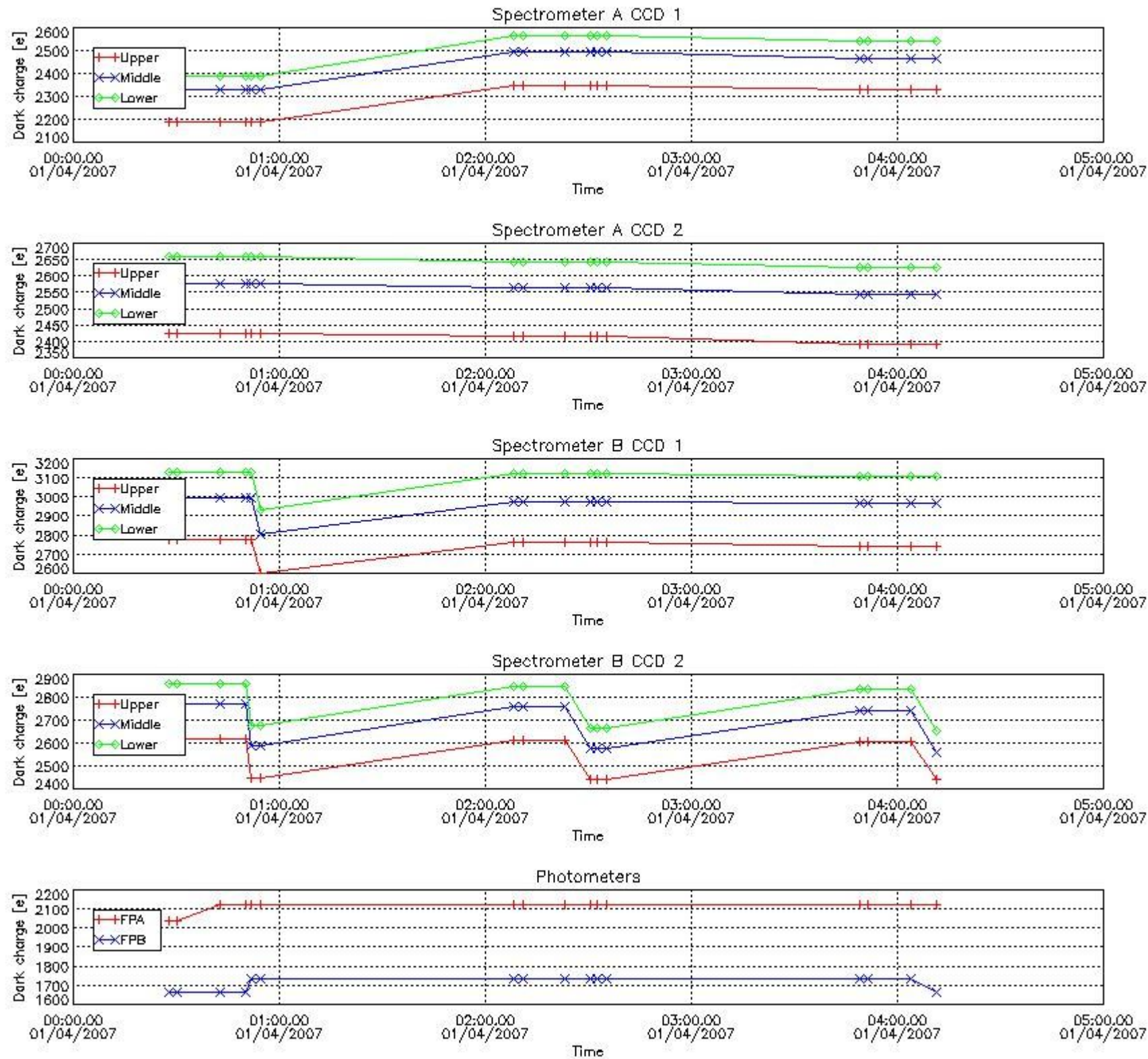
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20070401_000004_000000332056_00474_26580_4885.N1	DC map used
GOM_TRA_1PNPDE20070401_000747_000000542056_00474_26580_4886.N1	DC map used
GOM_TRA_1PNPDE20070401_002310_000000432056_00474_26580_4887.N1	DC map used

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



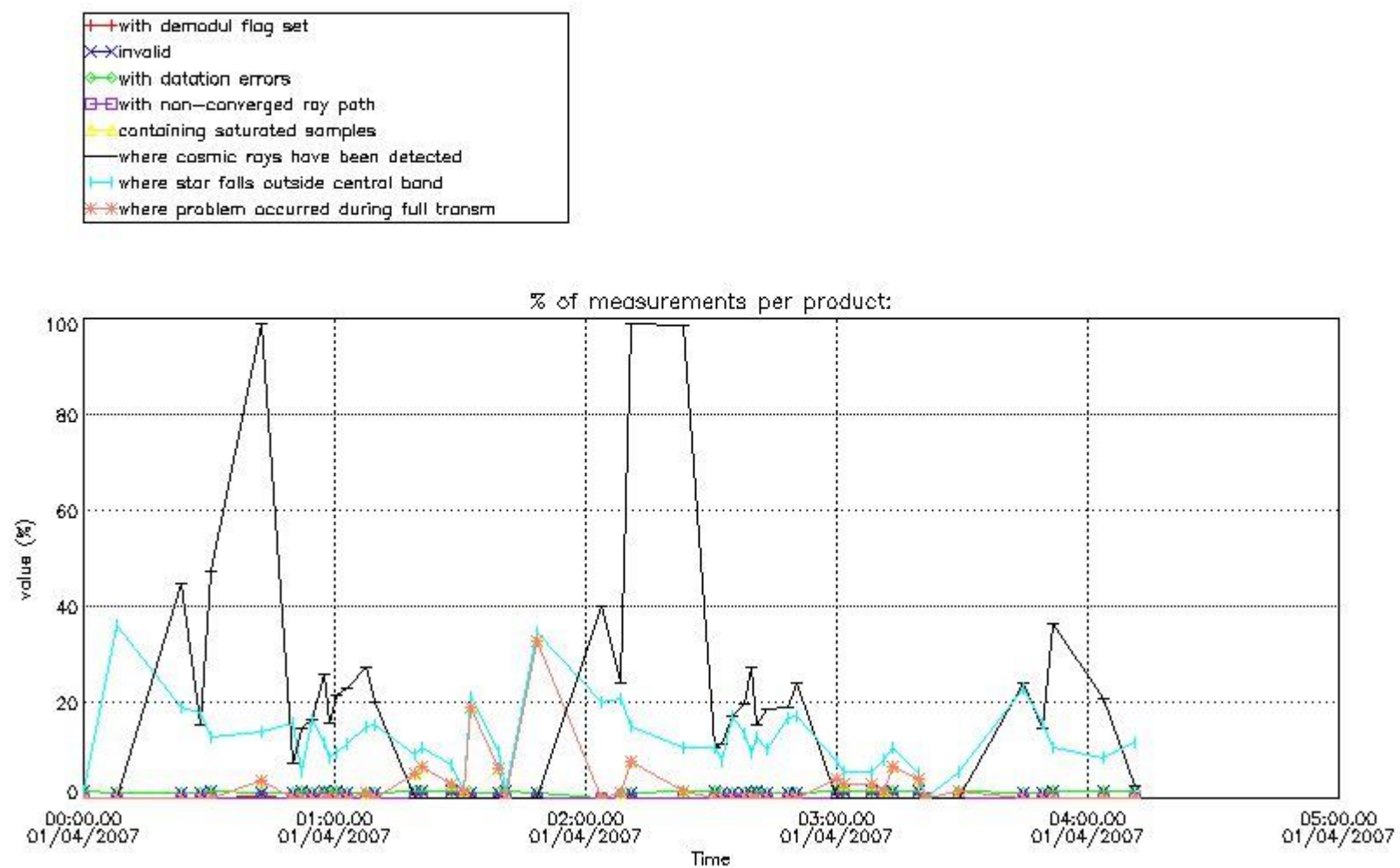
5. Demodulation flag and quality information monitoring

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.

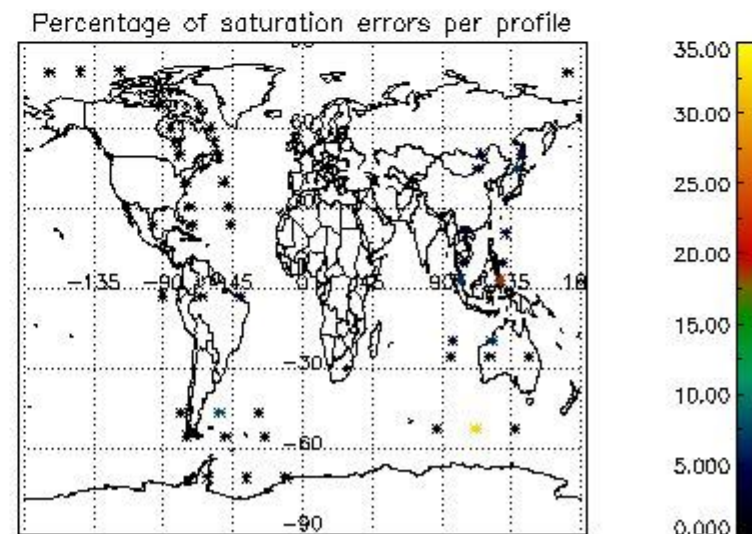
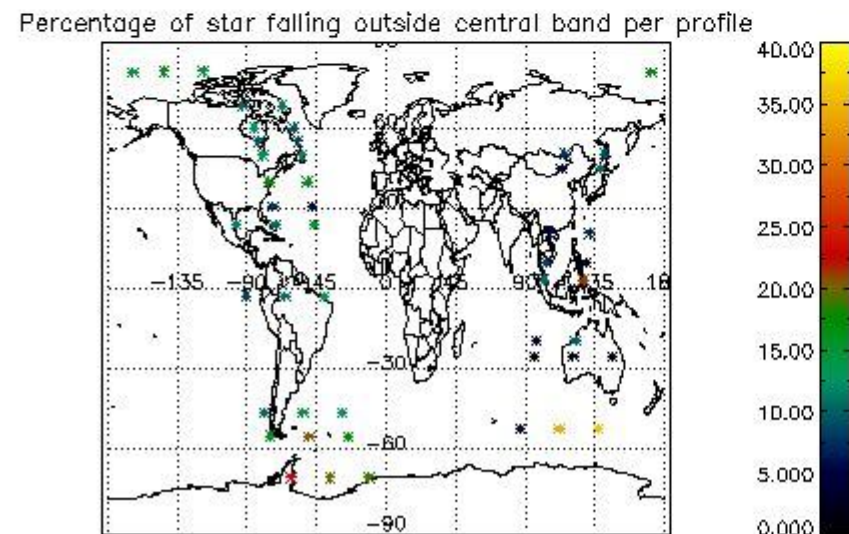
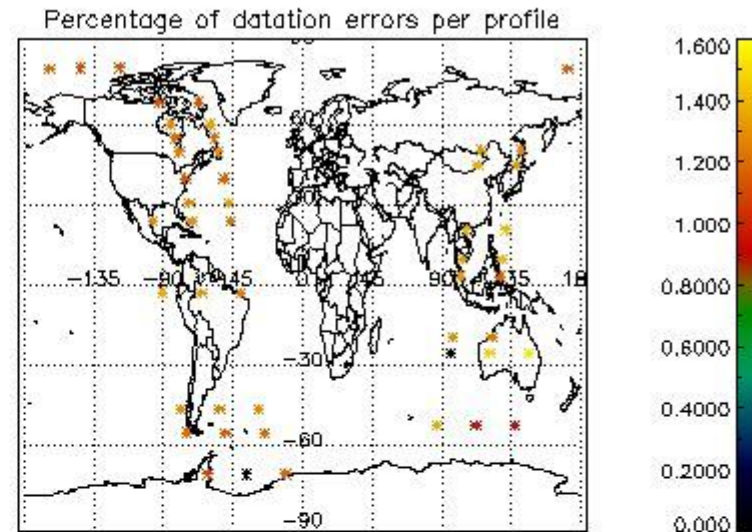
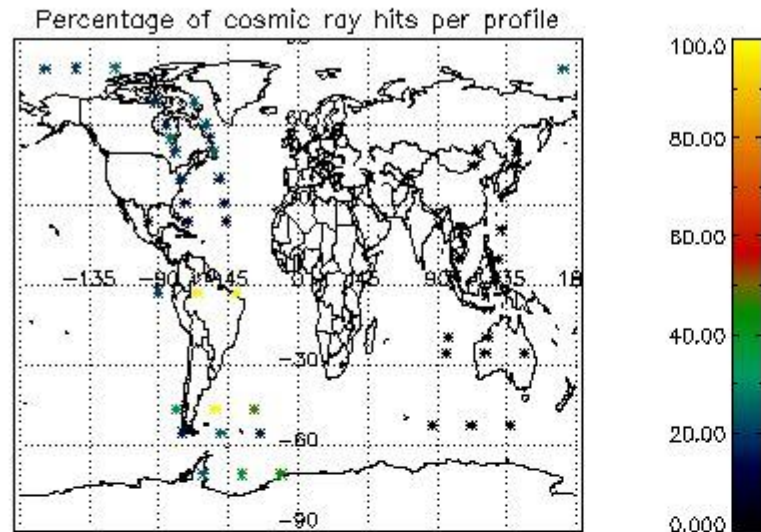
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.4898 %
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)



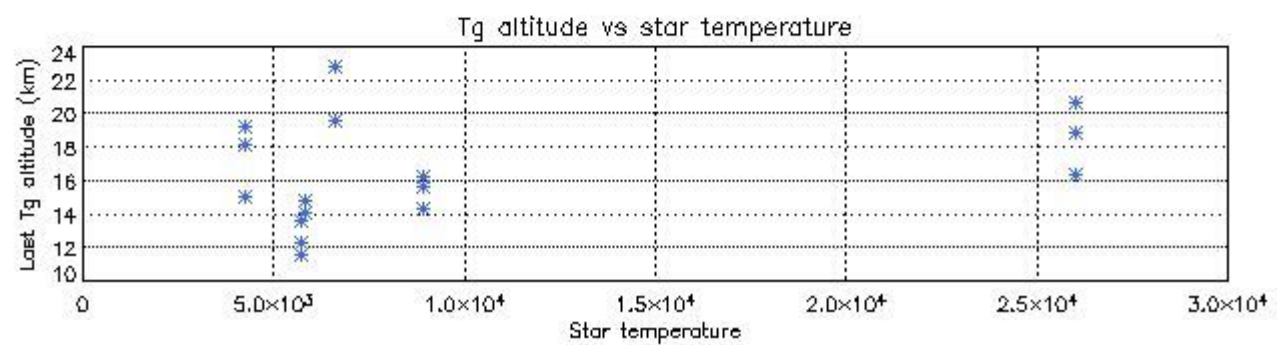
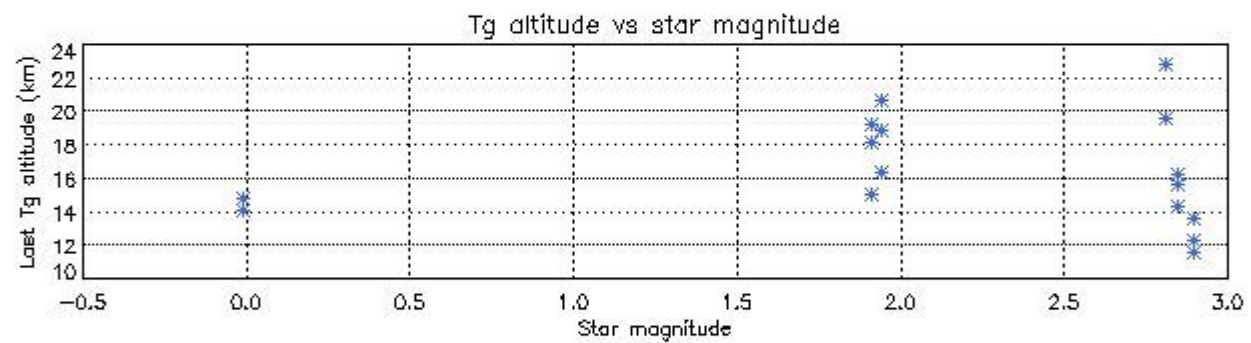
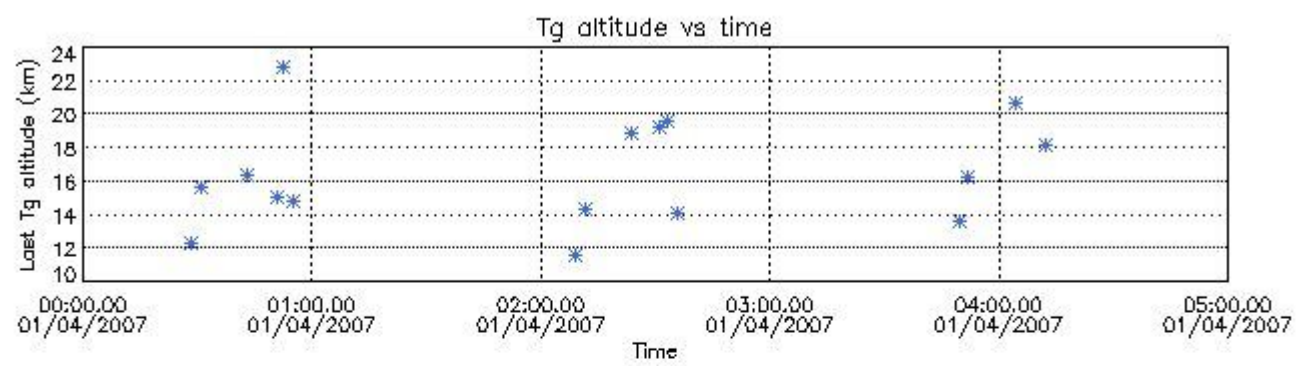
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.441	18.642	NaN
St. deviation:	3.1458	7.0674	NaN
Maximum:	22.757	30.219	NaN
Minimum:	11.496	3.5859	NaN
Number of data:	16.000	21.000	NaN

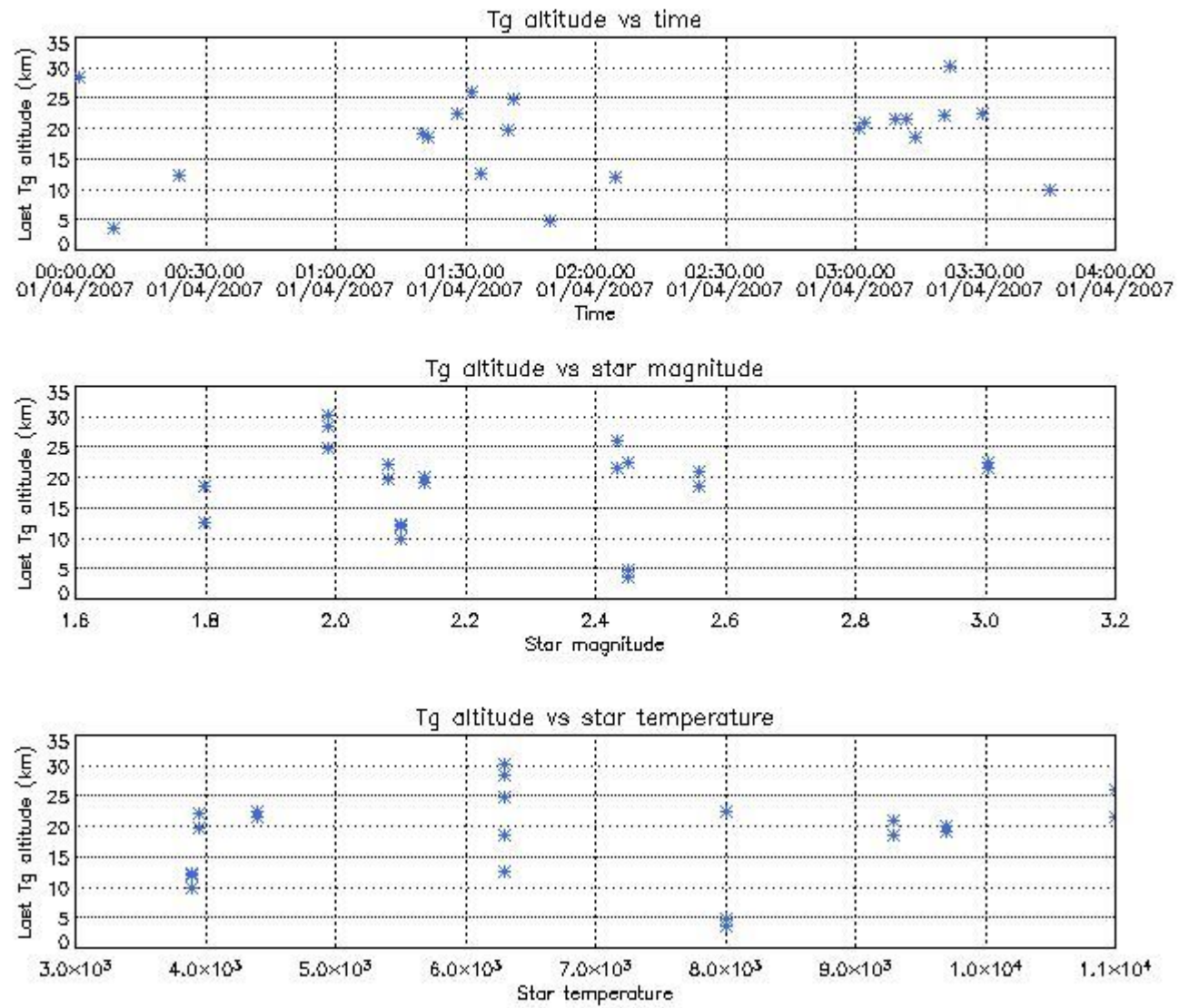
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

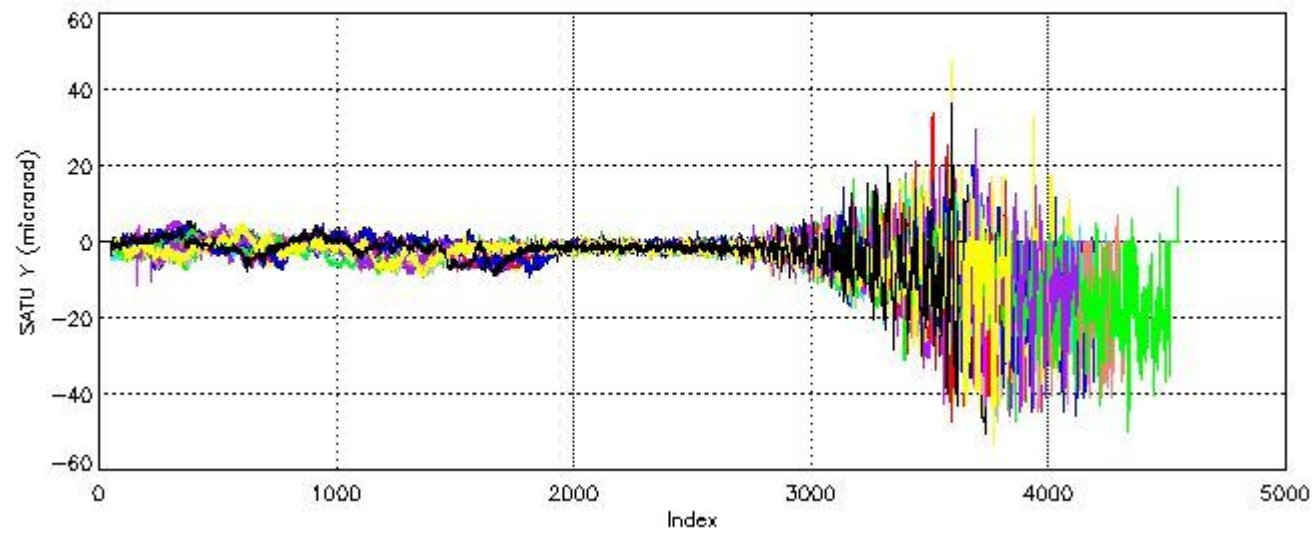
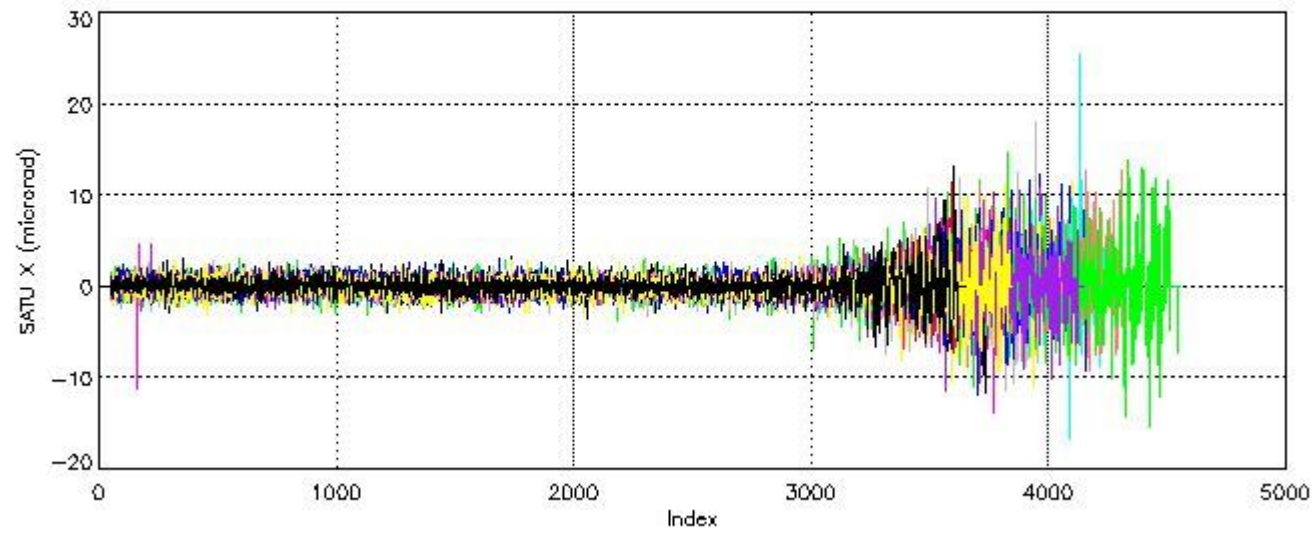


7. Star Acquisition and Tracking Unit (SATU)

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:	0.059923	-0.92964	0.085241	-0.77560
St. deviation:	0.57405	1.9919	0.65108	2.0195
Maximum:	4.6000	5.5000	4.1000	5.7000
Minimum:	-11.200	-11.800	-3.3000	-9.7000

Number of data:	14250.	14250.	18050.	18050.
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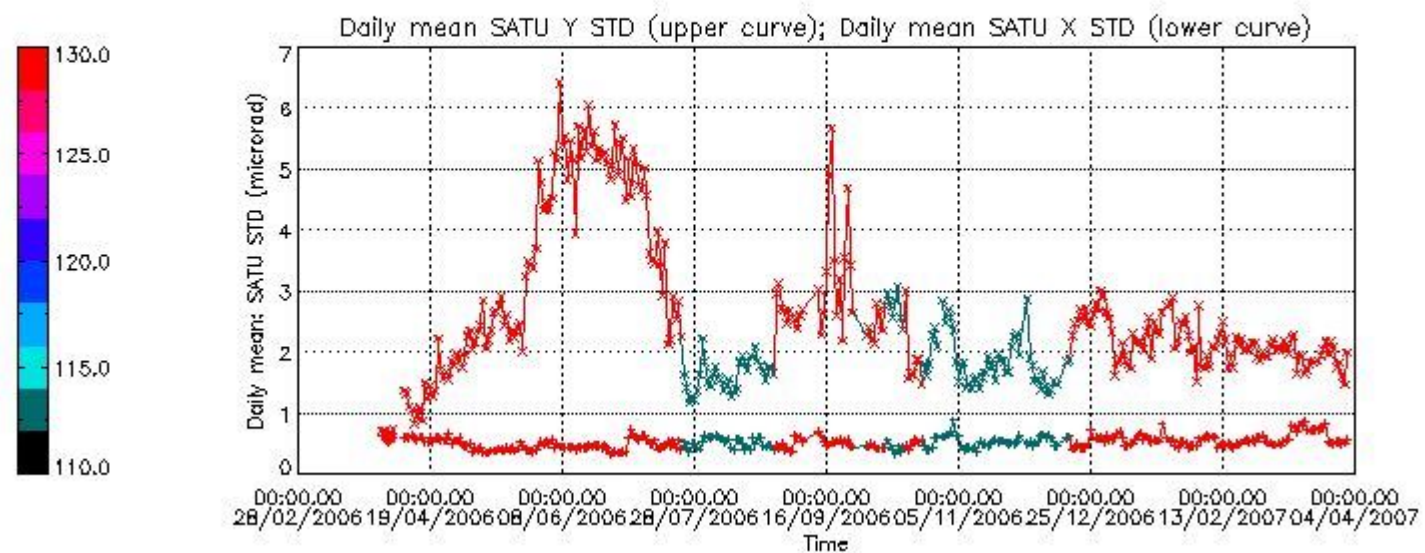
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

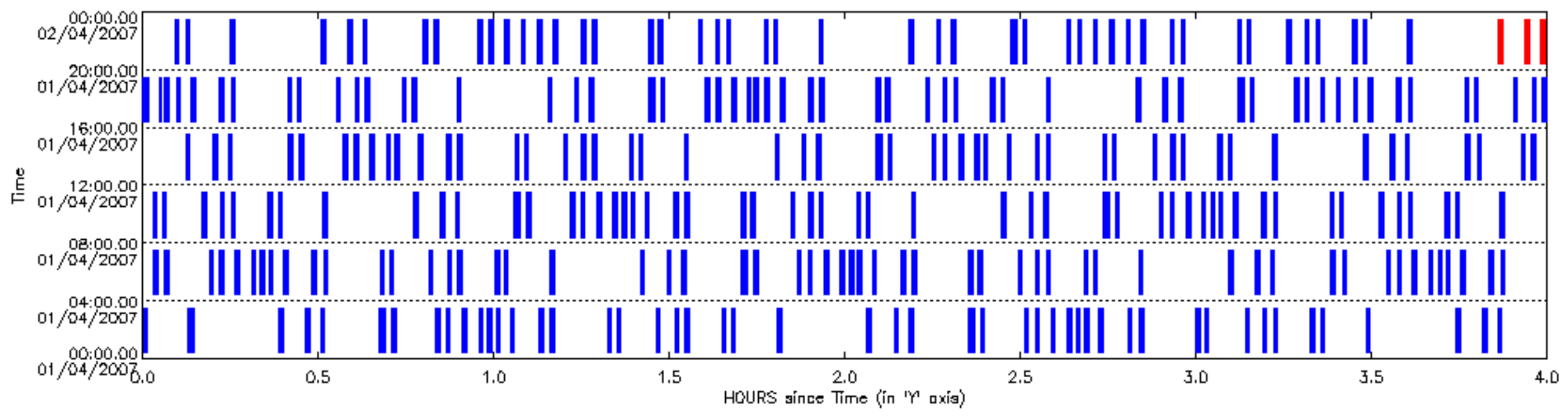
Lower curve: STD of SATU X axis

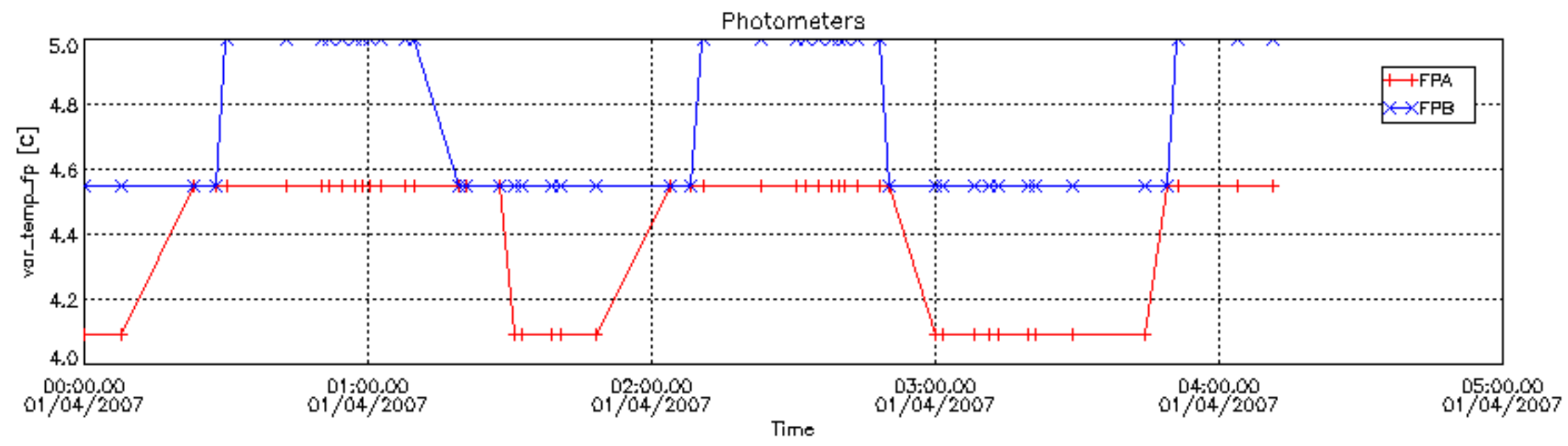
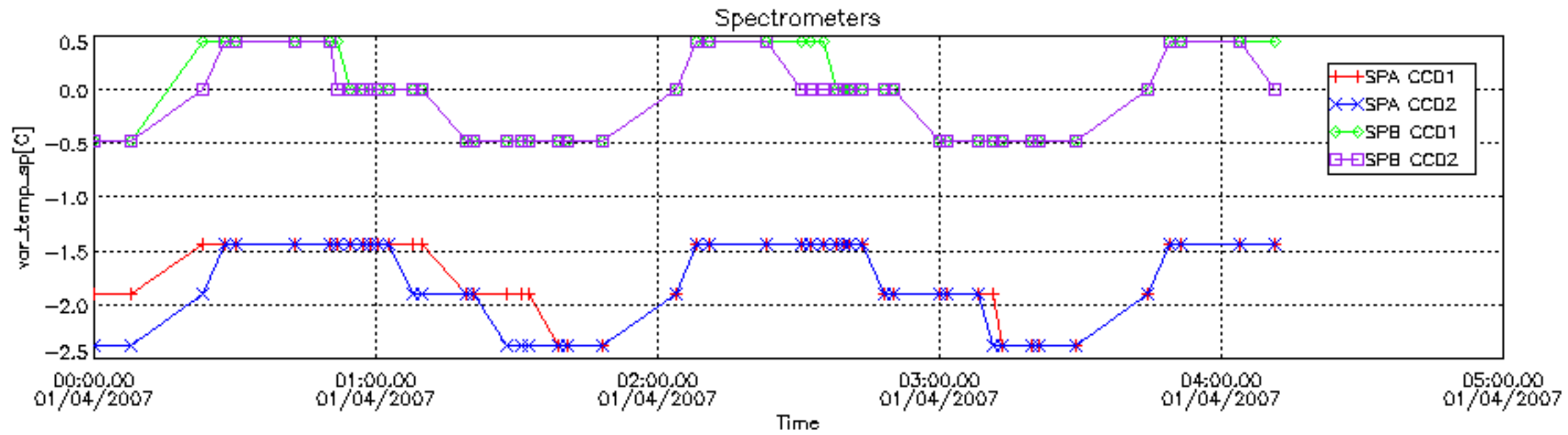


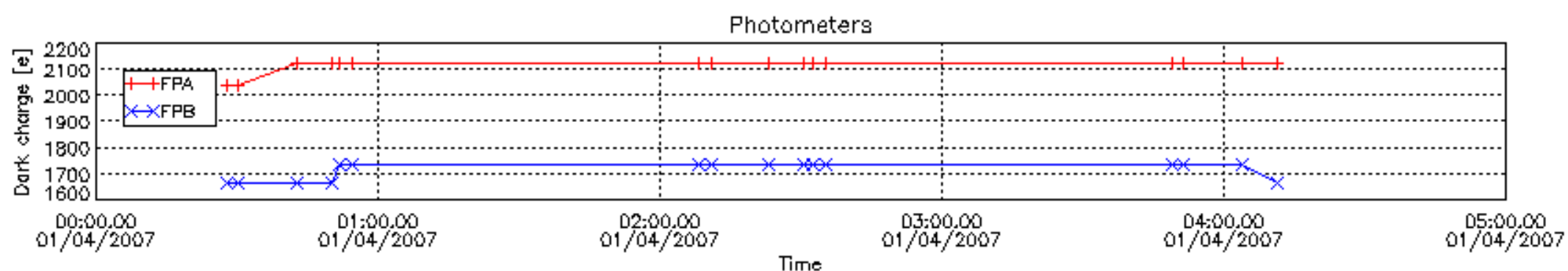
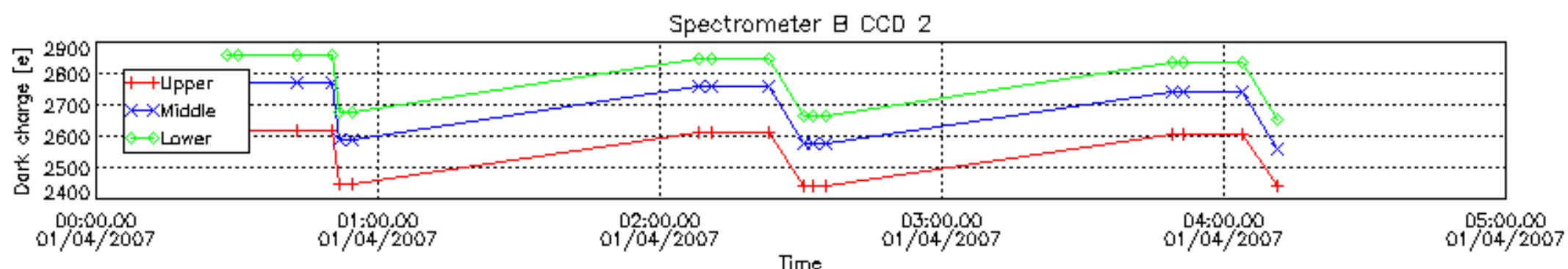
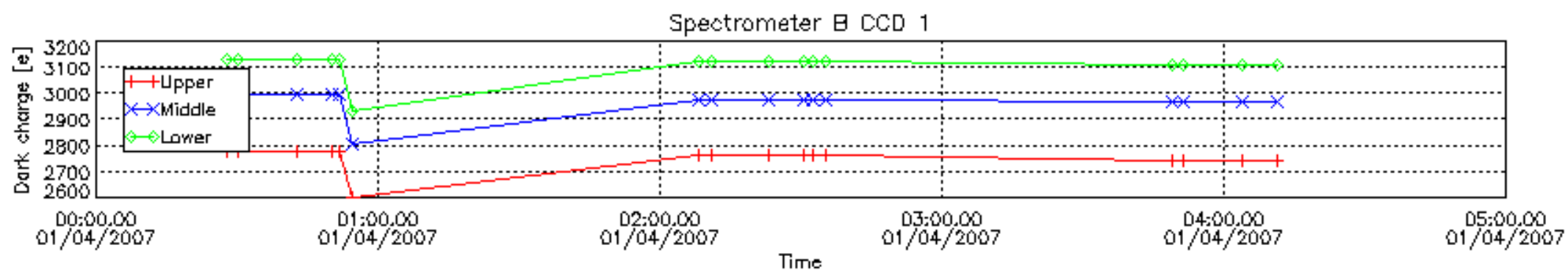
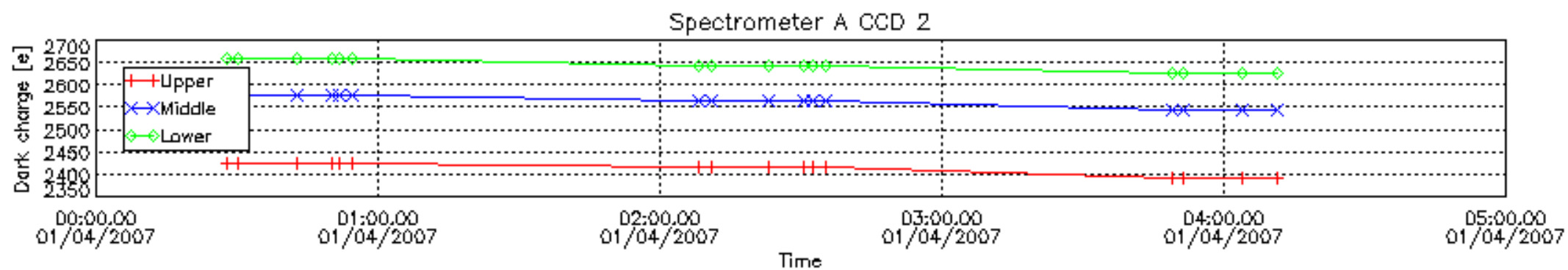
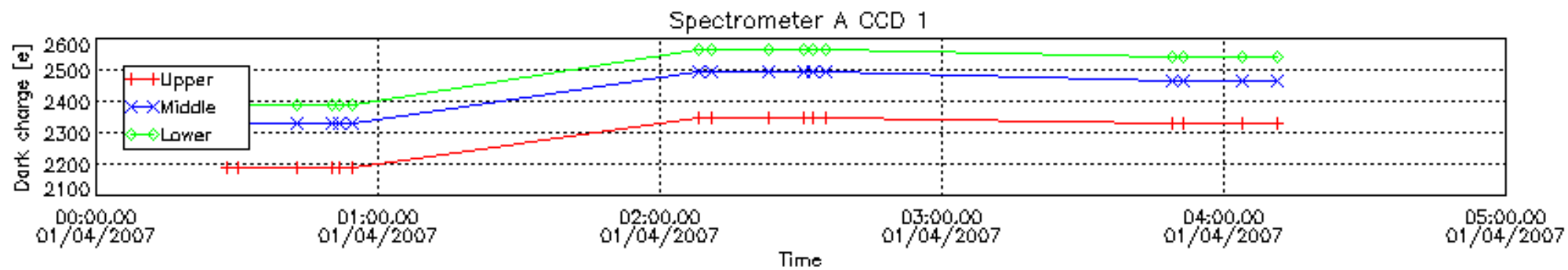
8. Auxiliary Data Files used for the production reported in section 2.4

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.

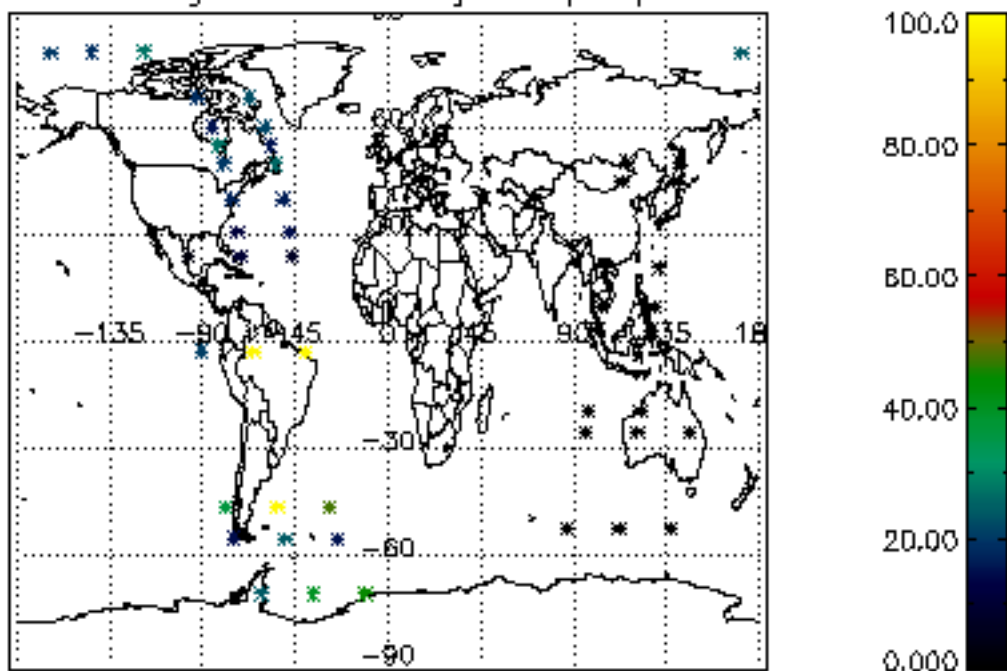
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070322_111040_20070321_000000_20100101_000000	1	01-APR-2007 00:00:04
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	01-APR-2007 00:00:04
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-APR-2007 00:00:04
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	01-APR-2007 00:00:04
ECMWF_FILE	AUX_ECF_AXNECM20070331_062112_20070331_210000_20070401_090000	1	01-APR-2007 00:00:04
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OPTIONAL_ECMWF_FILE	MISSING	1	01-APR-2007 00:00:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070331_205757_000060572056_00472_26578_3087.N1	1	01-APR-2007 00:00:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070331_224413_000057382056_00473_26579_3088.N1	4	01-APR-2007 00:27:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070401_002510_000057382056_00474_26580_3089.N1	25	01-APR-2007 02:08:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070401_020607_000041442056_00475_26581_3090.N1	44	01-APR-2007 03:28:59



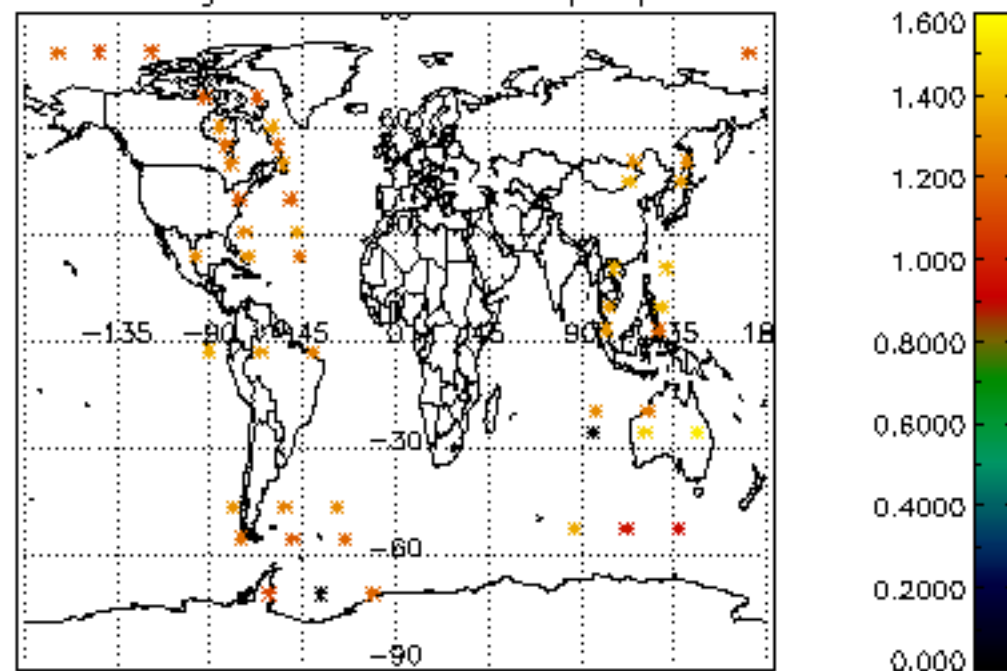




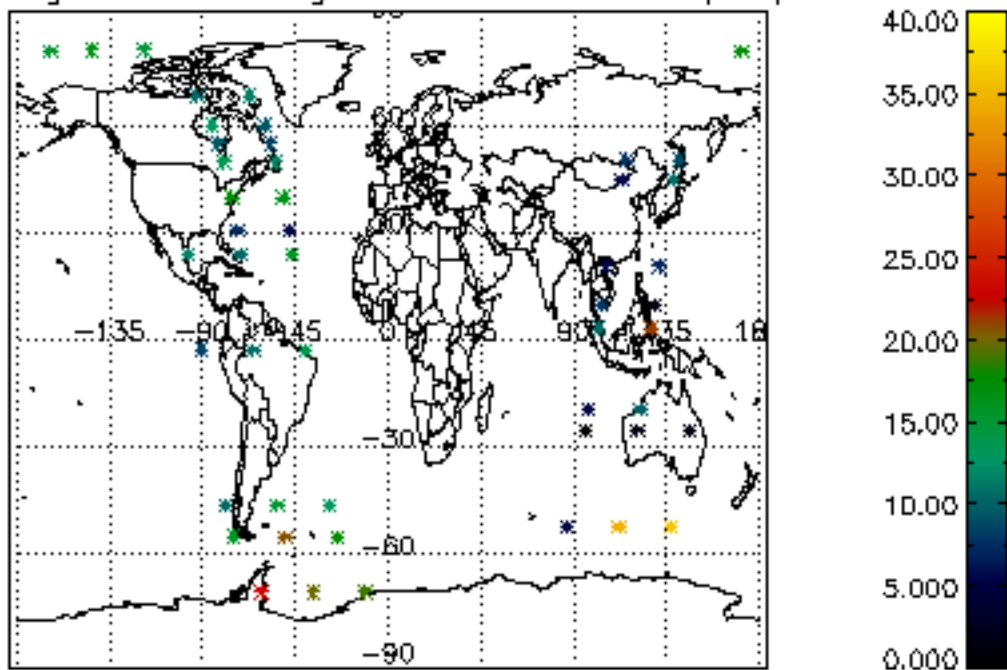
Percentage of cosmic ray hits per profile



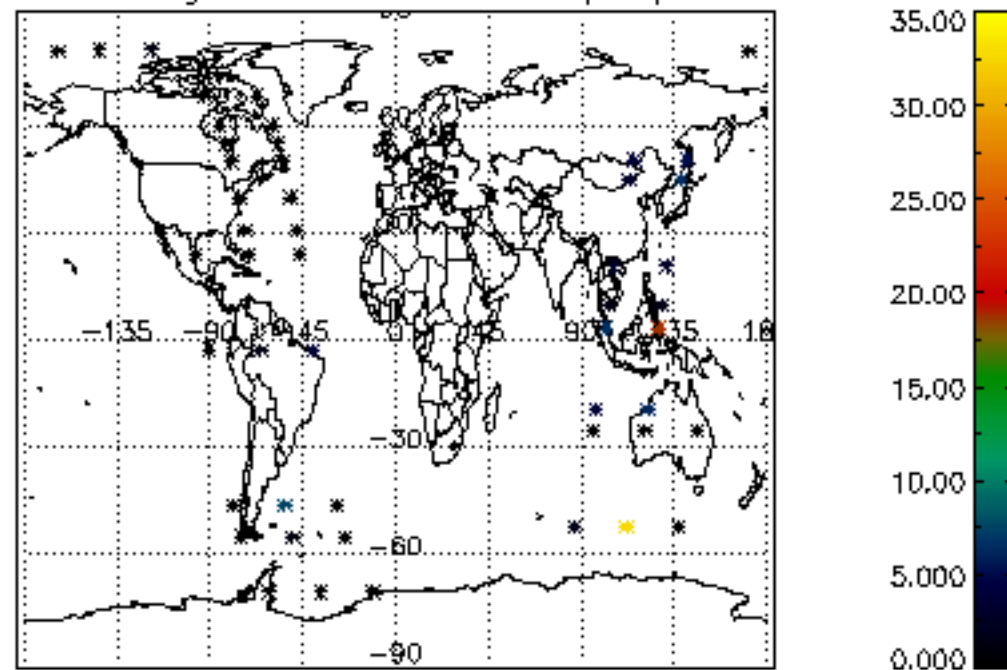
Percentage of datation errors per profile



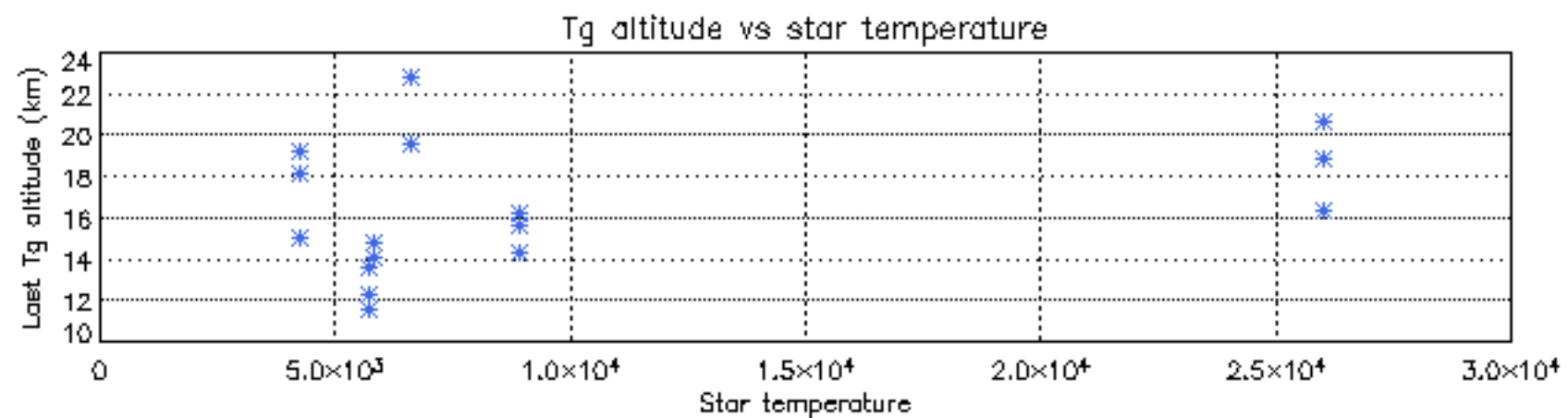
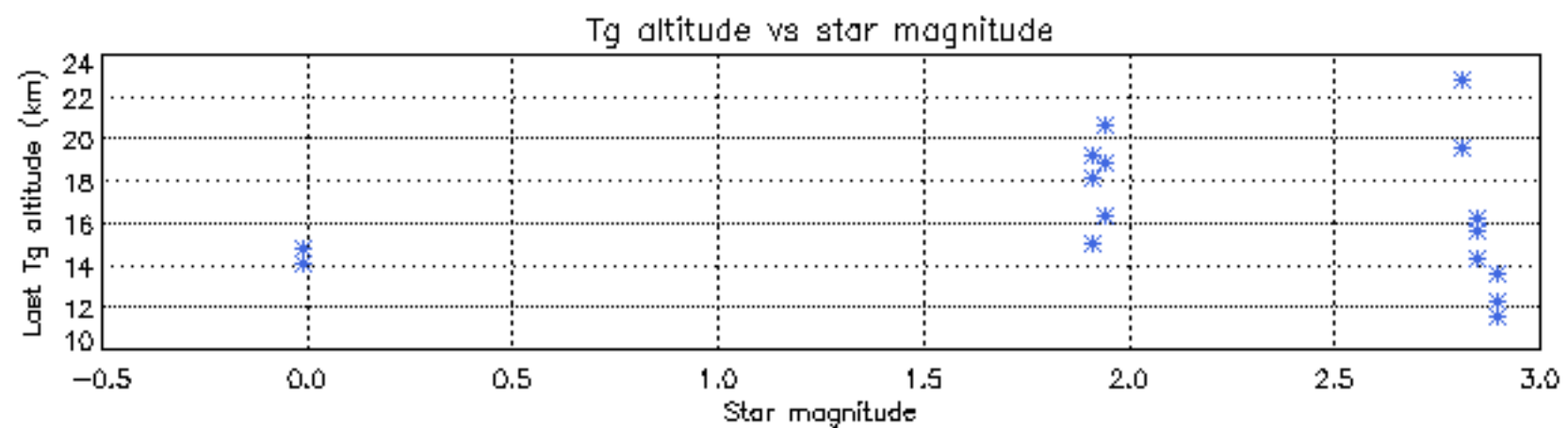
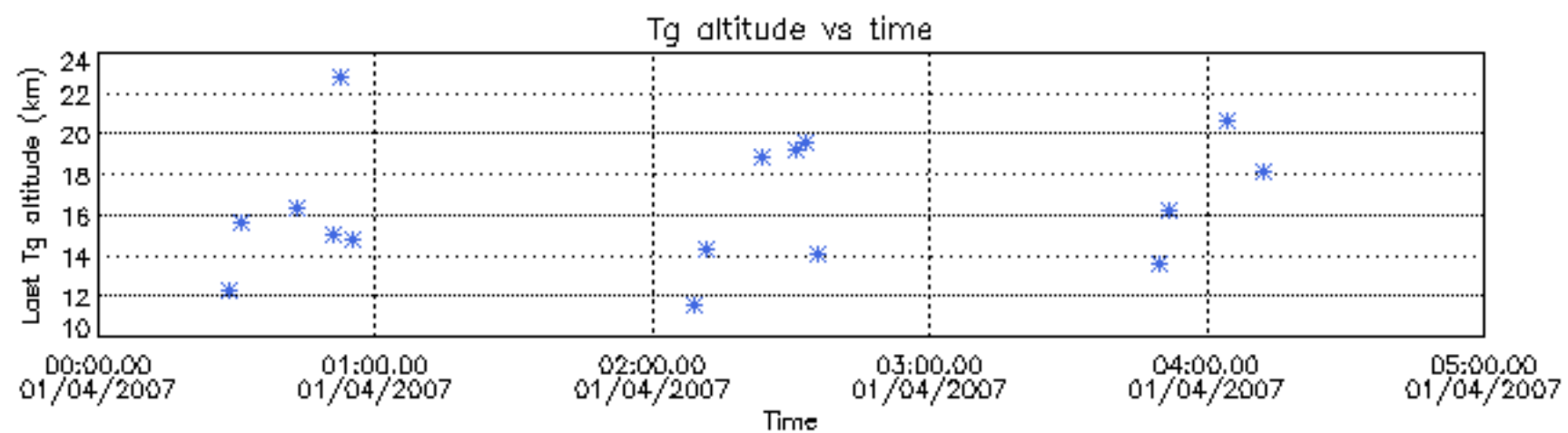
Percentage of star falling outside central band per profile



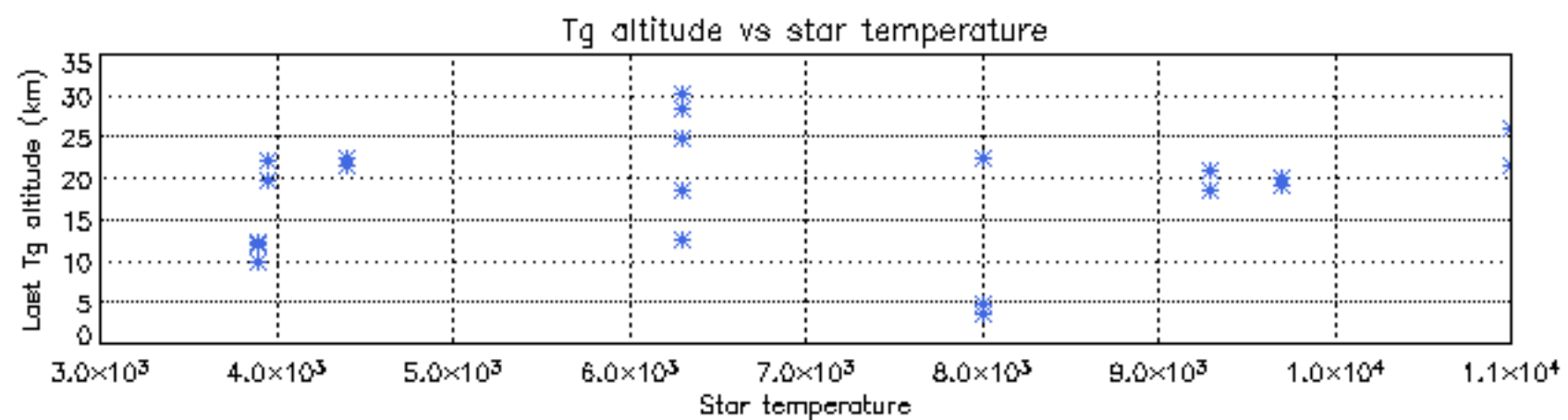
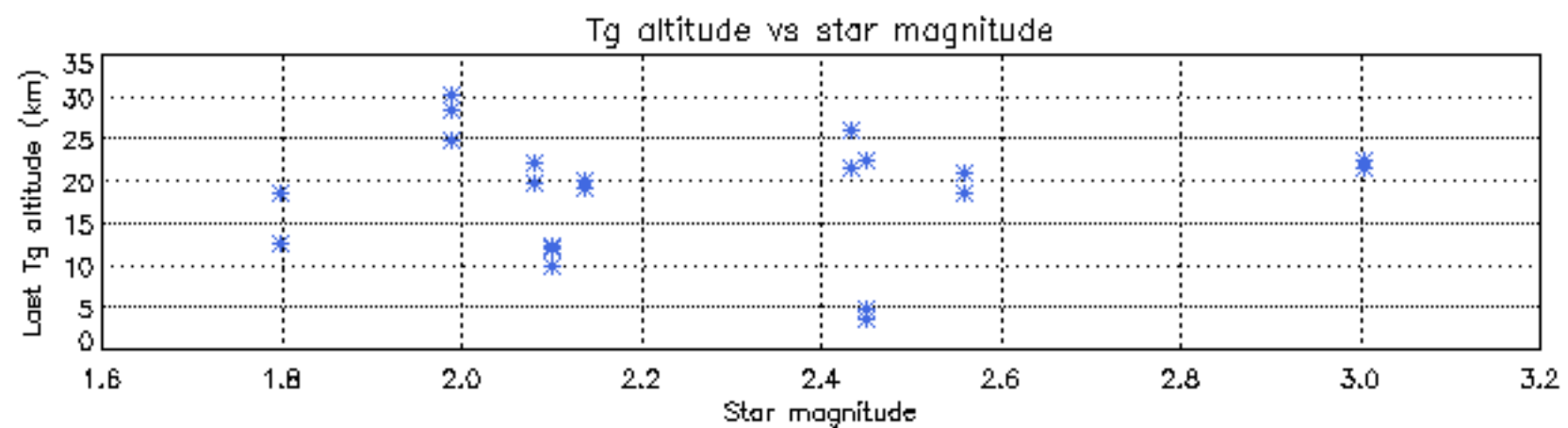
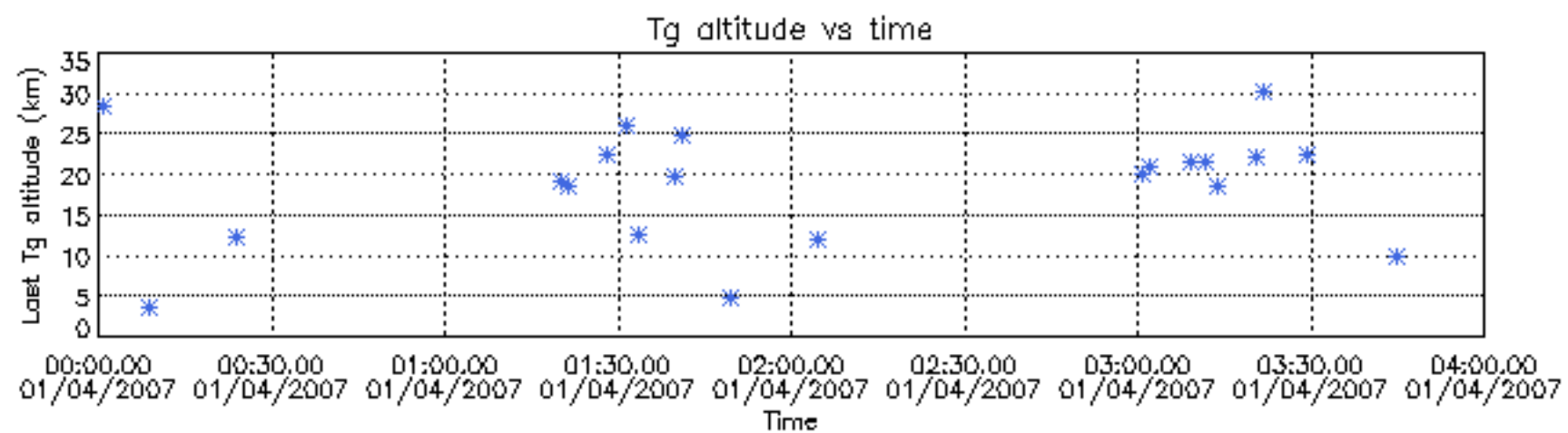
Percentage of saturation errors per profile

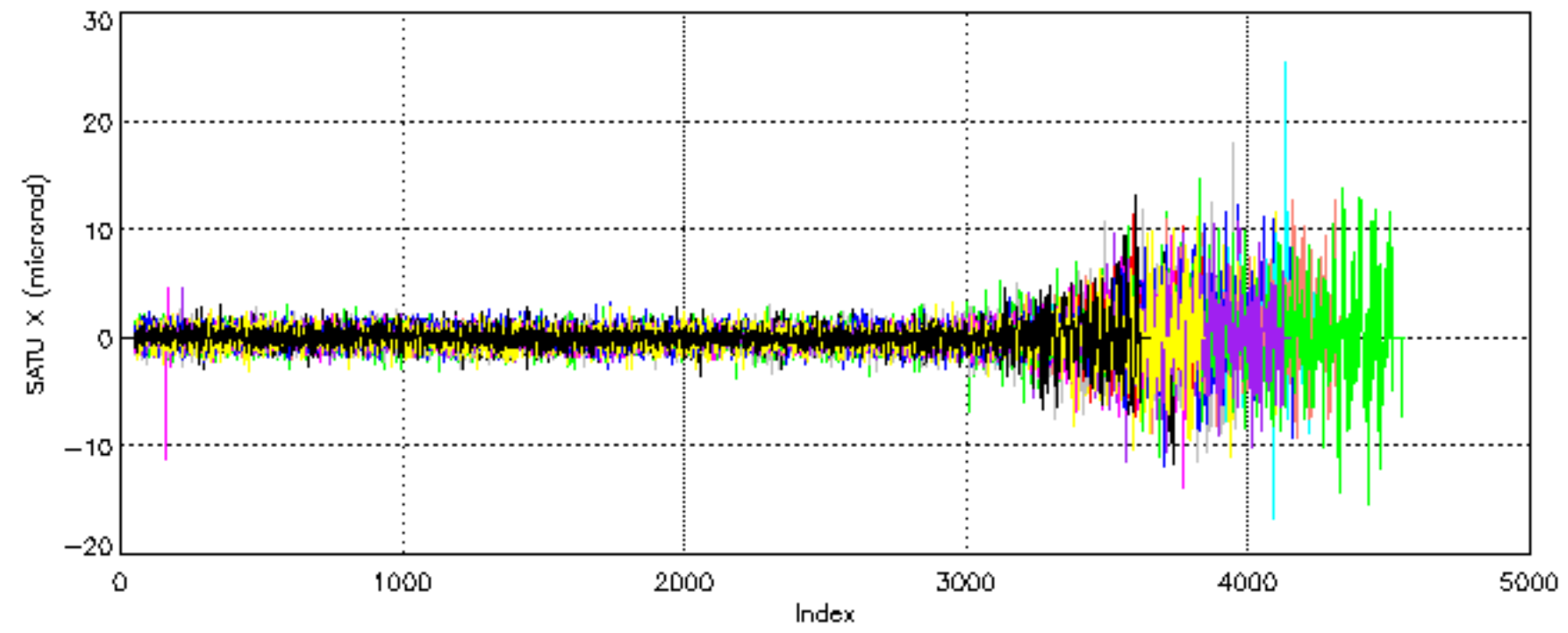


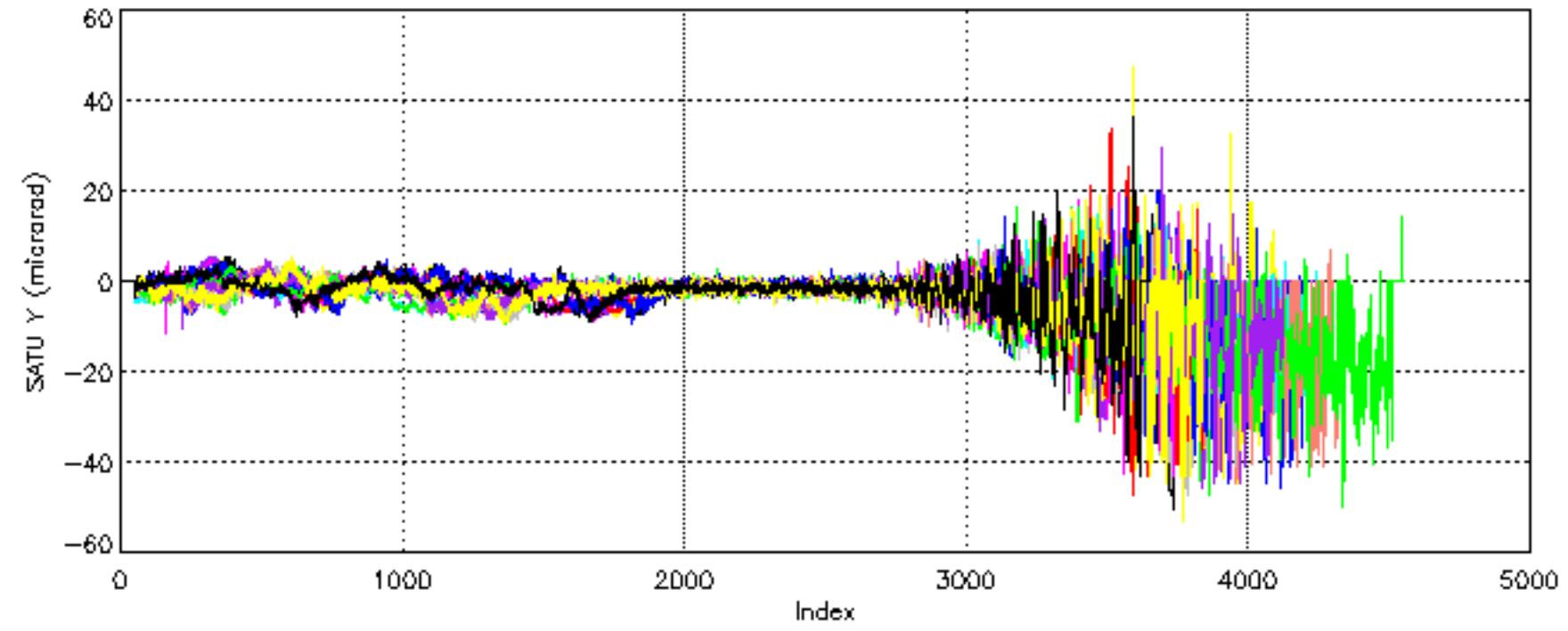
Tangent altitude at which the star is lost

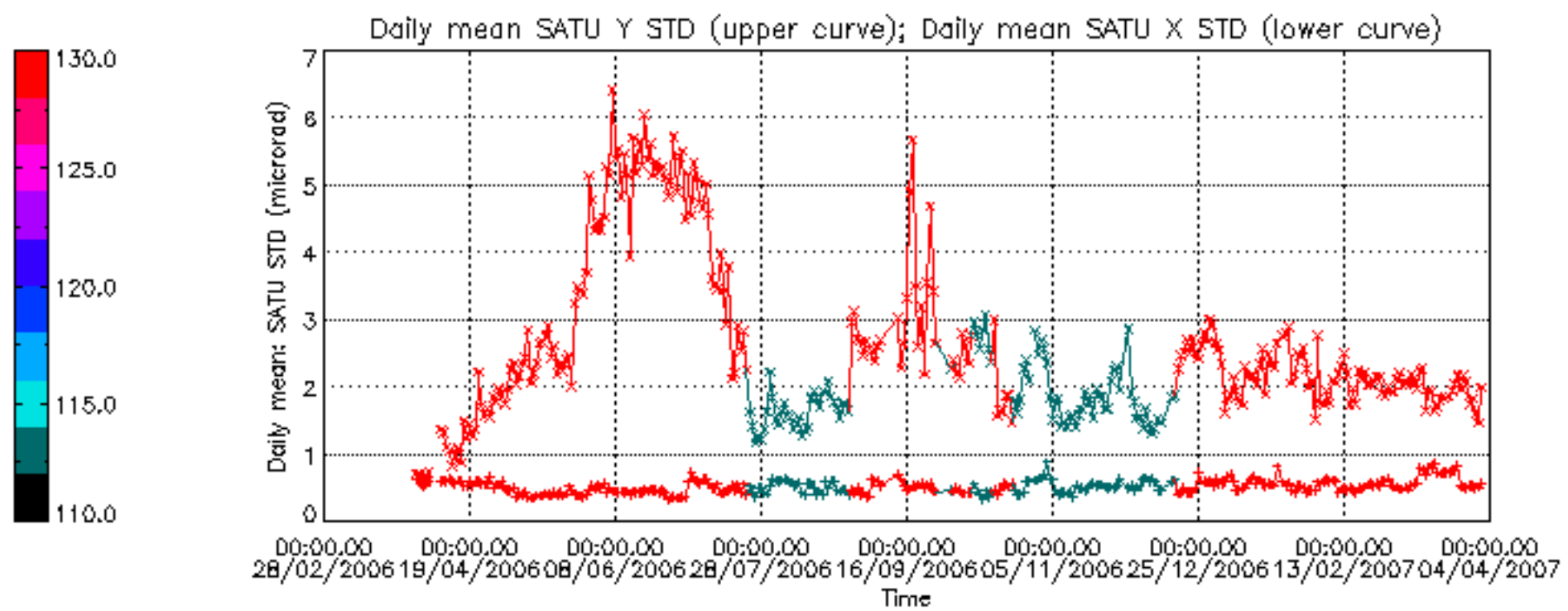


Tangent altitude at which the star is lost









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 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
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 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
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 13; 1577.7; 01-APR-2007 01:09:38; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;26581
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 15; 2257.3; 01-APR-2007 01:20:58; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;26581
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 18; 2958.4; 01-APR-2007 01:32:39; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;26581
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 9; 673.4; 01-APR-2007 04:15:45; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26583
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3; 2257.4; 01-APR-2007 13:05:09; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;26588
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5; 2848.3; 01-APR-2007 13:15:00; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;26588
6; 2958.1; 01-APR-2007 13:16:50; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;26588
7; 3337.6; 01-APR-2007 13:23:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;26588
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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6; 2257.3; 01-APR-2007 19:47:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26592
7; 2666.2; 01-APR-2007 19:54:22; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26592
8; 2847.4; 01-APR-2007 19:57:23; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;26592
9; 2957.8; 01-APR-2007 19:59:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26592
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15; 5258.7; 01-APR-2007 20:37:34; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;26592
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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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11; 3440.7; 03-APR-2007 20:44:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 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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7; 861.2; 03-APR-2007 21:42:14; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;26622
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5; 535.1; 03-APR-2007 23:17:24; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26623
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7; 862.0; 03-APR-2007 23:22:51; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;26623
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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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13; 2257.8; 03-APR-2007 23:46:06; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 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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6; 1180.1; 03-APR-2007 08:22:46; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;26614
7; 1466.6; 03-APR-2007 08:27:32; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;26614


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5; 1024.0; 03-APR-2007 08:20:10; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;26614
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 3; 2835.5; 06-APR-2007 08:56:05; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;26657
 4; 2956.8; 06-APR-2007 08:58:07; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;26657
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 6; 3442.2; 06-APR-2007 09:06:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;26657
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22; 7511.7; 06-APR-2007 13:35:13; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;26659

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8; 3315.5; 06-APR-2007 14:05:53; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;26660
9; 3442.4; 06-APR-2007 14:08:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;26660
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13; 5133.8; 06-APR-2007 14:36:11; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;26660
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6; 2665.5; 06-APR-2007 15:35:39; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26661
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4; 441.1; 07-APR-2007 01:02:10; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;26667
5; 558.7; 07-APR-2007 01:04:07; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26667
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7; 888.6; 07-APR-2007 01:09:37; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;26667
8; 1040.0; 07-APR-2007 01:12:09; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;26667
9; 1199.2; 07-APR-2007 01:14:48; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;26667
10; 1477.3; 07-APR-2007 01:19:26; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;26667
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13; 2261.2; 07-APR-2007 01:32:30; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;26667
14; 2665.5; 07-APR-2007 01:39:14; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;26667
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16; 2928.6; 07-APR-2007 01:43:37; Bright; 25.0; 32; 77Eps UMa ; 1.76; 11000;occ; 50; 0;26667
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18; 3442.6; 07-APR-2007 01:52:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;26667
19; 3897.6; 07-APR-2007 01:59:46; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;26667
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8; 559.2; 07-APR-2007 02:44:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;26668
9; 712.8; 07-APR-2007 02:47:17; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;26668
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13; 1200.4; 07-APR-2007 06:16:37; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;26670
14; 1478.2; 07-APR-2007 06:21:15; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;26670
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16; 1878.0; 07-APR-2007 06:27:55; Bright; 31.0; 121; 29Gam Vir ; 2.74; 7200;occ; 62; 0;26670
17; 2157.1; 07-APR-2007 06:32:34; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;26670
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21; 2927.6; 07-APR-2007 06:45:24; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;26670
22; 3312.7; 07-APR-2007 06:51:49; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;26670
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9; 2666.0; 07-APR-2007 20:05:50; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26678
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11; 2925.0; 07-APR-2007 20:10:09; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;26678
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23; 3289.7; 12-APR-2007 04:13:24; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;26740
24; 3442.2; 12-APR-2007 04:15:56; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;26740

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23; 3261.3; 19-APR-2007 03:52:49; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26840
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