

GOMOS Daily Report 12-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	14APR2007 11:12:56
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (12APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (13APR2007 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)

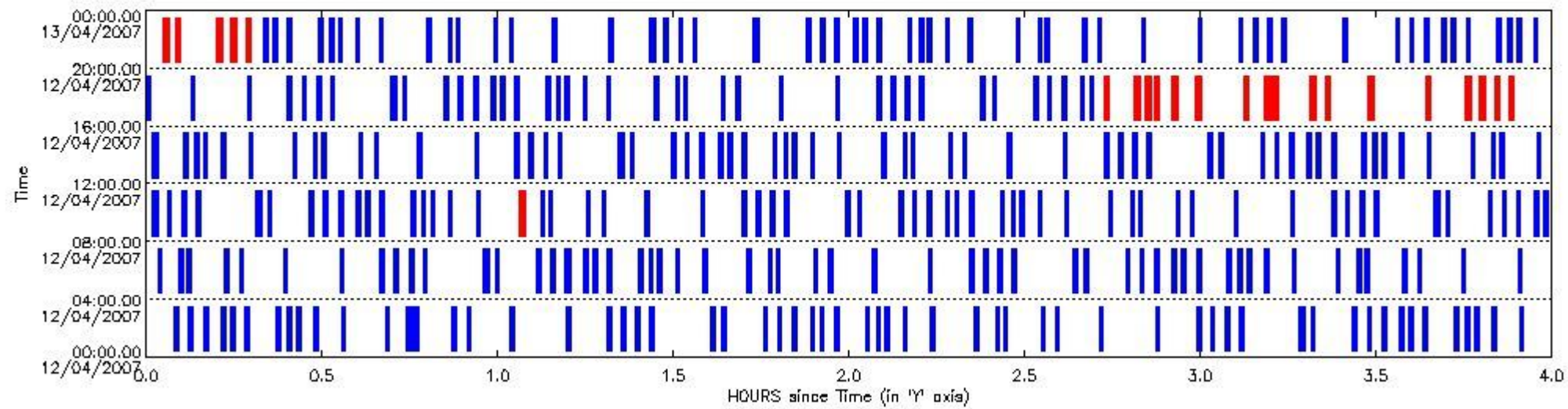
2.1 Level 0 products arrived in PCF (see template [here](#))

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
12-APR-2007 09:03:44	12Alp2CVn	152	26743
12-APR-2007 18:43:27	5TheCen	54	26749
12-APR-2007 18:48:44	9BetCrv	106	26749
12-APR-2007 18:50:35	4GamCrv	100	26749
12-APR-2007 18:52:04	67AlpVir	15	26749
12-APR-2007 18:55:08	29GamVir	121	26749
12-APR-2007 18:59:04	47EpsVir	138	26749
12-APR-2007 19:07:18	12Alp2CVn	152	26749
12-APR-2007 19:10:57	64GamUMa	87	26749
12-APR-2007 19:12:15	77EpsUMa	32	26749
12-APR-2007 19:18:41	7BetUMi	60	26749
12-APR-2007 19:21:16	1AlpUMi	49	26749
12-APR-2007 19:28:40	5AlpCep	89	26749
12-APR-2007 19:38:21	44EtaPeg	164	26749
12-APR-2007 19:45:14	8EpsPeg	61	26749

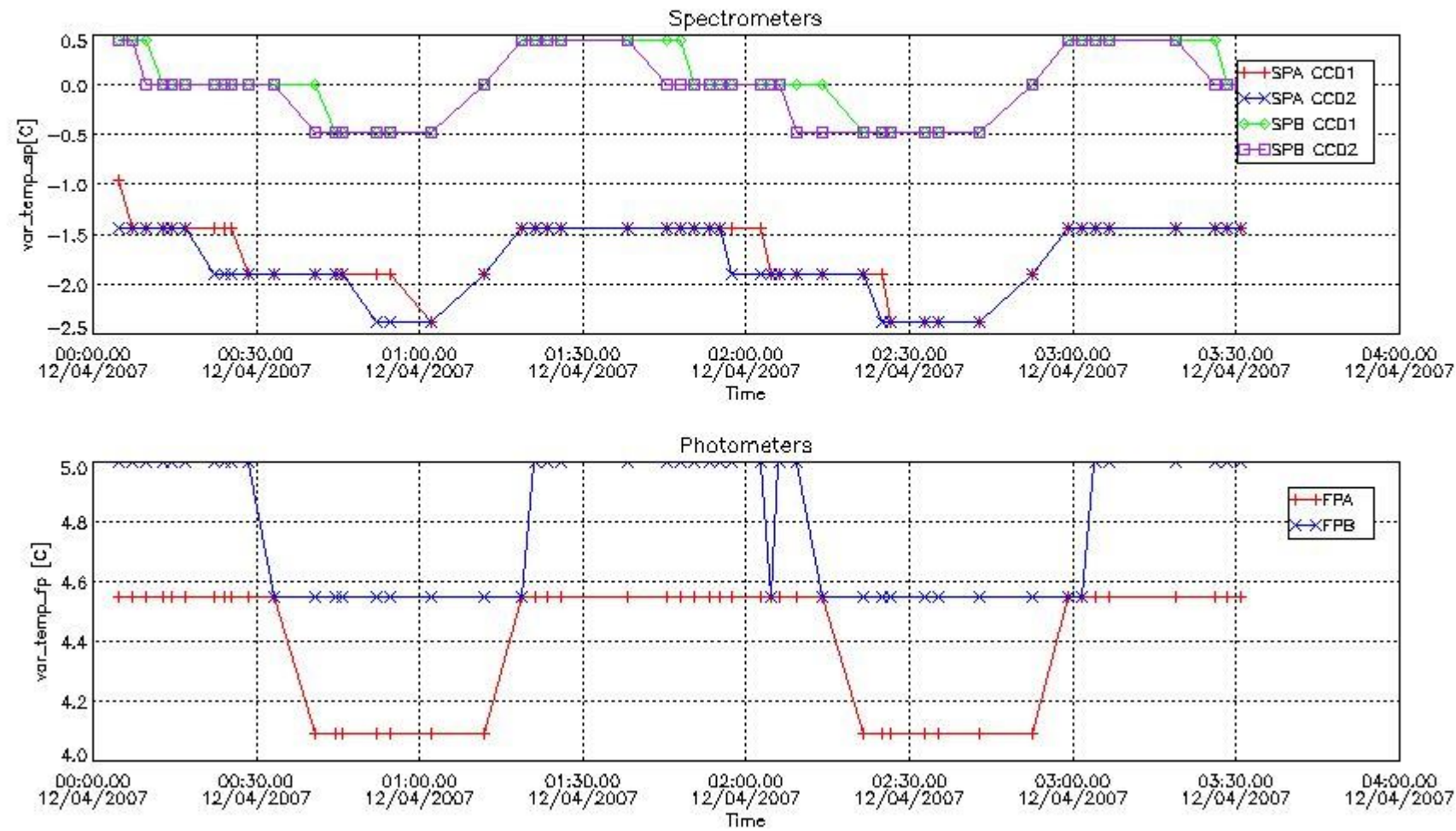
12-APR-2007 19:47:42	34AlpAqr	162	26749
12-APR-2007 19:50:11	22BetAqr	154	26749
12-APR-2007 19:52:37	49DelCap	142	26749
12-APR-2007 20:02:53	DSA1022	0	26749
12-APR-2007 20:04:57	AlpPav	45	26750
12-APR-2007 20:12:04	BetAra	141	26750
12-APR-2007 20:14:27	BetTrA	134	26750
12-APR-2007 20:16:55	Alp1Cen	4	26750

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_1PNPDE20070412_000448_000000502057_00131_26738_8129.N1	12-APR-2007 00:04:48	Dark	50.000	141	Bet Ara	2.8400	4600.0	100	26738	No
2	GOM_TRA_1PNPDE20070412_000713_000000382057_00131_26738_8130.N1	12-APR-2007 00:07:13	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	26738	No
3	GOM_TRA_1PNPDE20070412_000942_000000472057_00131_26738_8131.N1	12-APR-2007 00:09:42	Straylight	46.500	4	Alp1Cen	-0.010000	5800.0	93	26738	No
4	GOM_TRA_1PNPDE20070412_001247_000000422057_00131_26738_8132.N1	12-APR-2007 00:12:47	Straylight	42.000	78	Alp Lup	2.3040	28000.	84	26738	No
5	GOM_TRA_1PNPDE20070412_001423_000000442057_00131_26738_8133.N1	12-APR-2007 00:14:23	Straylight	44.000	81	Eta Cen	2.3560	28000.	88	26738	No
6	GOM_TRA_1PNPDE20070412_001651_000000442057_00131_26738_8134.N1	12-APR-2007 00:16:51	Straylight	43.500	54	5The Cen	2.0550	4500.0	87	26738	No
7	GOM_TRA_1PNPDE20070412_002211_000000442057_00131_26738_8135.N1	12-APR-2007 00:22:11	Twilight	44.000	106	9Bet Crv	2.6480	5600.0	88	26738	No
8	GOM_TRA_1PNPDE20070412_002402_000000402057_00131_26738_8136.N1	12-APR-2007 00:24:02	Bright	40.000	100	4Gam Crv	2.5800	13100.	80	26738	No
9	GOM_TRA_1PNPDE20070412_002532_000000472057_00131_26738_8137.N1	12-APR-2007 00:25:32	Bright	46.500	15	67Alp Vir	0.97600	28000.	93	26738	No
10	GOM_TRA_1PNPDE20070412_002837_000000402057_00131_26738_8138.N1	12-APR-2007 00:28:37	Bright	39.500	121	29Gam Vir	2.7400	7200.0	79	26738	No
11	GOM_TRA_1PNPDE20070412_003318_000000362057_00131_26738_8139.N1	12-APR-2007 00:33:18	Bright	35.500	62	94Bet Leo	2.1360	9700.0	71	26738	No
12	GOM_TRA_1PNPDE20070412_004050_000000402057_00131_26738_8140.N1	12-APR-2007 00:40:50	Bright	40.000	152	12Alp2CVn	2.8900	11000.	80	26738	No
13	GOM_TRA_1PNPDE20070412_004426_000000532057_00131_26738_8141.N1	12-APR-2007 00:44:26	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	26738	No
14	GOM_TRA_1PNPDE20070412_004546_000000382057_00131_26738_8142.N1	12-APR-2007 00:45:46	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	26738	No
15	GOM_TRA_1PNPDE20070412_005212_000000392057_00131_26738_8143.N1	12-APR-2007 00:52:12	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	26738	No
16	GOM_TRA_1PNPDE20070412_005444_000000342057_00131_26738_8144.N1	12-APR-2007 00:54:44	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	26738	No
17	GOM_TRA_1PNPDE20070412_010210_000000382057_00131_26738_8145.N1	12-APR-2007 01:02:10	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	26738	No
18	GOM_TRA_1PNPDE20070412_011148_000000352057_00131_26738_8146.N1	12-APR-2007 01:11:48	Bright	34.500	164	44Eta Peg	2.9480	5400.0	69	26738	No
19	GOM_TRA_1PNPDE20070412_011838_000000502057_00131_26738_8147.N1	12-APR-2007 01:18:38	Twilight	49.500	61	8Eps Peg	2.1000	3900.0	99	26738	No
20	GOM_TRA_1PNPDE20070412_012107_000000442057_00131_26738_8148.N1	12-APR-2007 01:21:07	Dark	43.500	162	34Alp Aqr	2.9440	5350.0	87	26738	No
21	GOM_TRA_1PNPDE20070412_012333_000000482057_00131_26738_8149.N1	12-APR-2007 01:23:33	Dark	47.500	154	22Bet Aqr	2.8990	5700.0	95	26738	No
22	GOM_TRA_1PNPDE20070412_012600_000000432057_00131_26738_8257.N1	12-APR-2007 01:26:00	Dark	42.500	142	49Del Cap	2.8500	8900.0	85	26738	No
23	GOM_TRA_1PNPDE20070412_013820_000000412057_00132_26739_8258.N1	12-APR-2007 01:38:20	Dark	40.500	45	Alp Pav	1.9400	26000.	81	26739	No
24	GOM_TRA_1PNPDE20070412_014524_000000412057_00132_26739_8259.N1	12-APR-2007 01:45:24	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	26739	No
25	GOM_TRA_1PNPDE20070412_014750_000000402057_00132_26739_8260.N1	12-APR-2007 01:47:50	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	26739	No
26	GOM_TRA_1PNPDE20070412_015018_000000432057_00132_26739_8261.N1	12-APR-2007 01:50:18	Straylight	42.500	4	Alp1Cen	-0.010000	5800.0	85	26739	No
27	GOM_TRA_1PNPDE20070412_015323_000000412057_00132_26739_8262.N1	12-APR-2007 01:53:23	Straylight	41.000	78	Alp Lup	2.3040	28000.	82	26739	No
28	GOM_TRA_1PNPDE20070412_015500_000000452057_00132_26739_8263.N1	12-APR-2007 01:55:00	Straylight	45.000	81	Eta Cen	2.3560	28000.	90	26739	No
29	GOM_TRA_1PNPDE20070412_015727_000000502057_00132_26739_8264.N1	12-APR-2007 01:57:27	Straylight	49.500	54	5The Cen	2.0550	4500.0	99	26739	No
30	GOM_TRA_1PNPDE20070412_020247_000000442057_00132_26739_8265.N1	12-APR-2007 02:02:47	Twilight	44.000	106	9Bet Crv	2.6480	5600.0	88	26739	No
31	GOM_TRA_1PNPDE20070412_020438_000000382057_00132_26739_8266.N1	12-APR-2007 02:04:38	Bright	38.000	100	4Gam Crv	2.5800	13100.	76	26739	No
32	GOM_TRA_1PNPDE20070412_020608_000000472057_00132_26739_8267.N1	12-APR-2007 02:06:08	Bright	46.500	15	67Alp Vir	0.97600	28000.	93	26739	No
33	GOM_TRA_1PNPDE20070412_020912_000000392057_00132_26739_8268.N1	12-APR-2007 02:09:12	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	26739	No
34	GOM_TRA_1PNPDE20070412_021354_000000372057_00132_26739_8269.N1	12-APR-2007 02:13:54	Bright	36.500	62	94Bet Leo	2.1360	9700.0	73	26739	No
35	GOM_TRA_1PNPDE20070412_022125_000000392057_00132_26739_8270.N1	12-APR-2007 02:21:25	Bright	39.000	152	12Alp2CVn	2.8900	11000.	78	26739	No
36	GOM_TRA_1PNPDE20070412_022502_000000362057_00132_26739_8271.N1	12-APR-2007 02:25:02	Bright	36.000	87	64Gam UMa	2.4330	11000.	72	26739	No
37	GOM_TRA_1PNPDE20070412_022622_000000362057_00132_26739_8272.N1	12-APR-2007 02:26:22	Bright	36.000	32	77Eps UMa	1.7630	11000.	72	26739	No
38	GOM_TRA_1PNPDE20070412_023248_000000392057_00132_26739_8273.N1	12-APR-2007 02:32:48	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	26739	No
39	GOM_TRA_1PNPDE20070412_023520_000000352057_00132_26739_8274.N1	12-APR-2007 02:35:20	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	26739	No
40	GOM_TRA_1PNPDE20070412_024246_000000372057_00132_26739_8461.N1	12-APR-2007 02:42:46	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	26739	No
41	GOM_TRA_1PNPDE20070412_025224_000000352057_00132_26739_8462.N1	12-APR-2007 02:52:24	Bright	35.000	164	44Eta Peg	2.9480	5400.0	70	26739	No
42	GOM_TRA_1PNPDE20070412_025915_000000492057_00132_26739_8463.N1	12-APR-2007 02:59:15	Twilight	48.500	61	8Eps Peg	2.1000	3900.0	97	26739	No
43	GOM_TRA_1PNPDE20070412_030143_000000442057_00132_26739_8464.N1	12-APR-2007 03:01:43	Dark	43.500	162	34Alp Aqr	2.9440	5350.0	87	26739	No
44	GOM_TRA_1PNPDE20070412_030410_000000462057_00132_26739_8465.N1	12-APR-2007 03:04:10	Dark	45.500	154	22Bet Aqr	2.8990	5700.0	91	26739	No
45	GOM_TRA_1PNPDE20070412_030636_000000442057_00132_26739_8466.N1	12-APR-2007 03:06:36	Dark	44.000	142	49Del Cap	2.8500	8900.0	88	26739	No
46	GOM_TRA_1PNPDE20070412_031856_000000382057_00133_26740_8467.N1	12-APR-2007 03:18:56	Dark	38.000	45	Alp Pav	1.9400	26000.	76	26740	No

47	GOM_TRA_1PNPDE20070412_032601_000000432057_00133_26740_8468.N1	12-APR-2007 03:26:01	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	26740	No
48	GOM_TRA_1PNPDE20070412_032826_000000402057_00133_26740_8469.N1	12-APR-2007 03:28:26	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	26740	No
49	GOM_TRA_1PNPDE20070412_033055_000000472057_00133_26740_8470.N1	12-APR-2007 03:30:55	Straylight	46.500	4	Alp1Cen	-0.010000	5800.0	93	26740	No

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



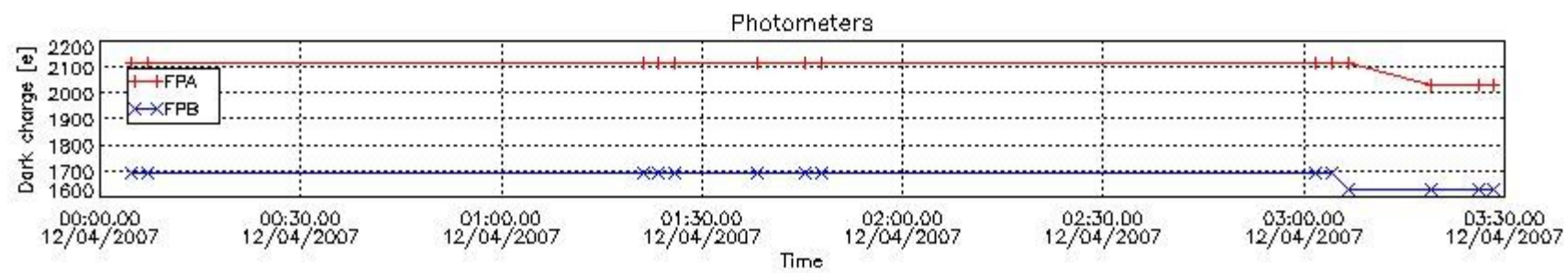
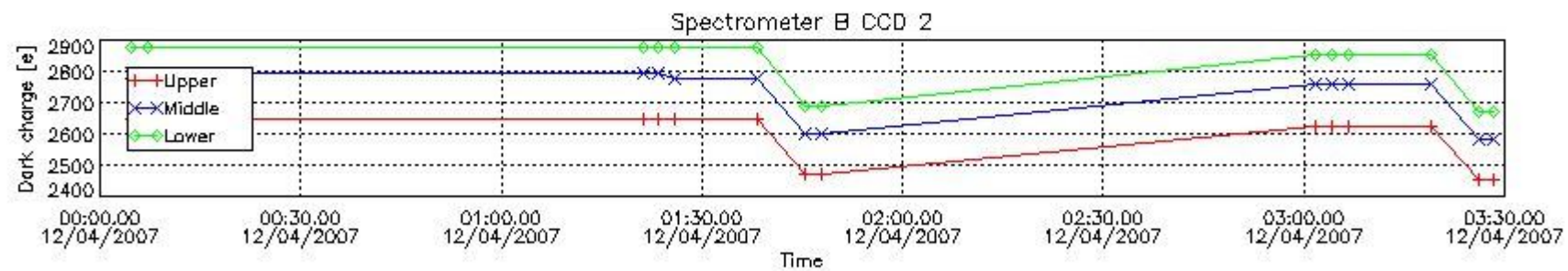
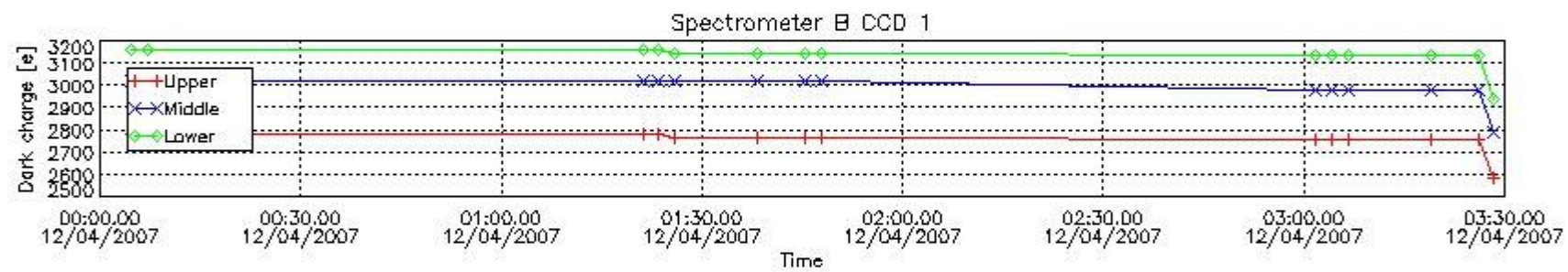
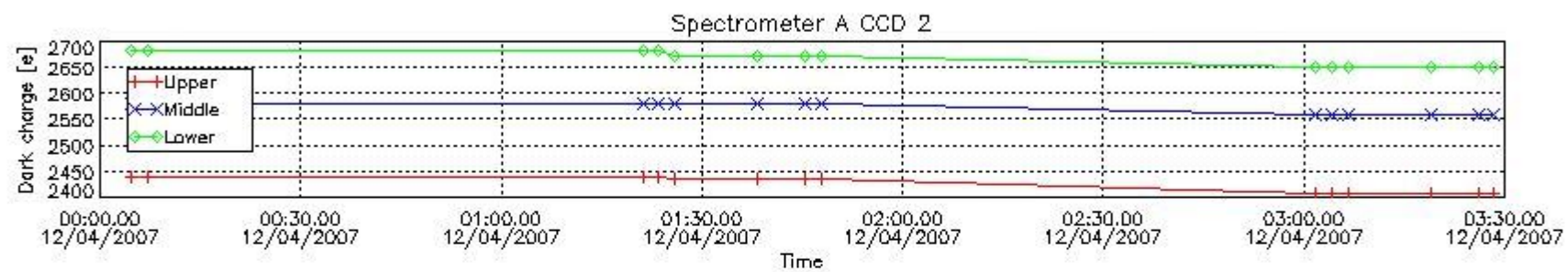
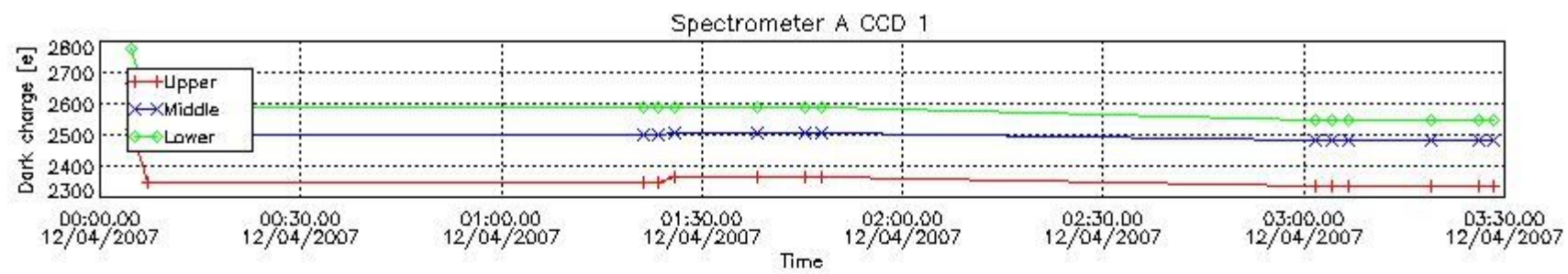
4. Overview of dark signal processing per product

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



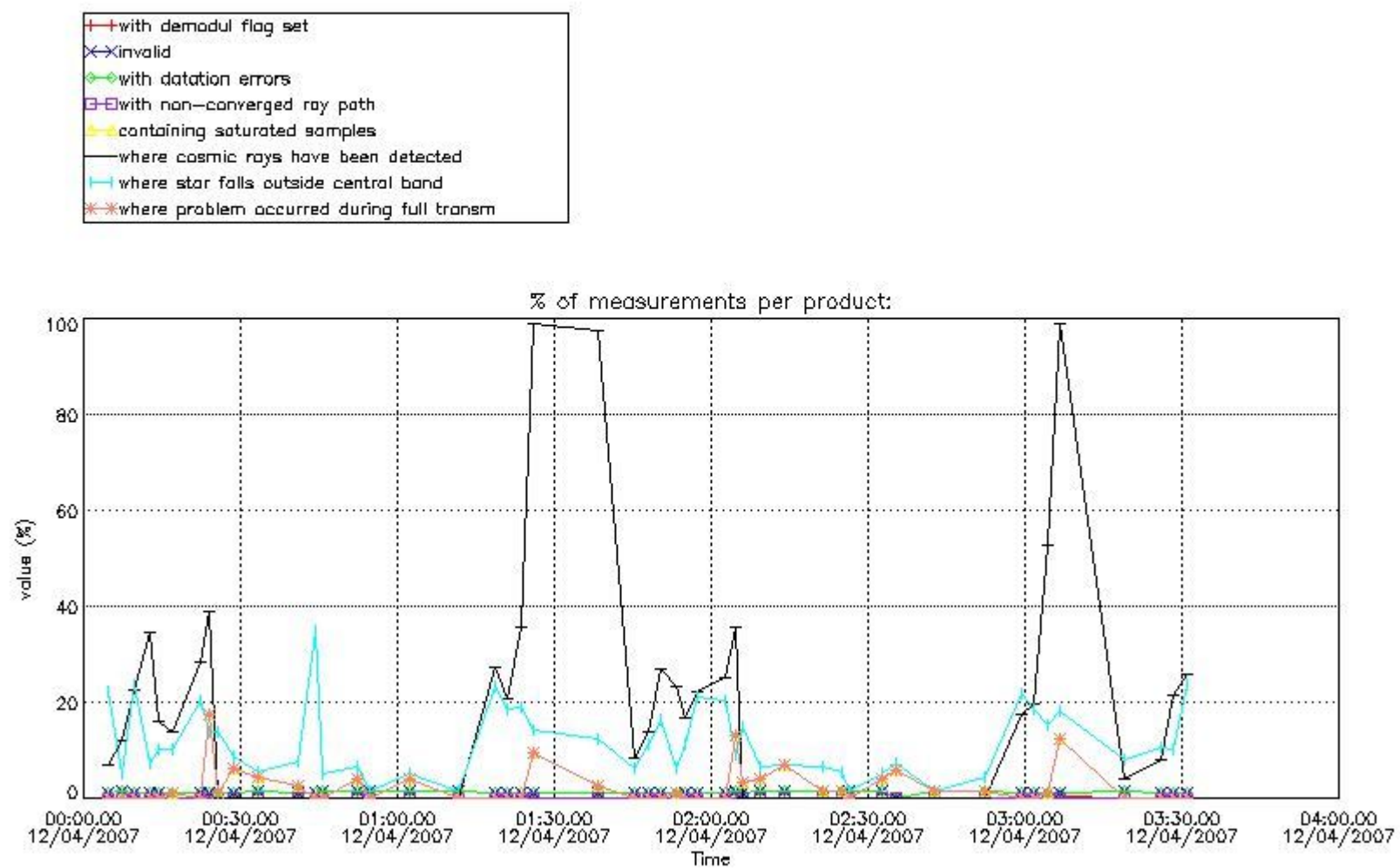
5. Demodulation flag and quality information monitoring

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.

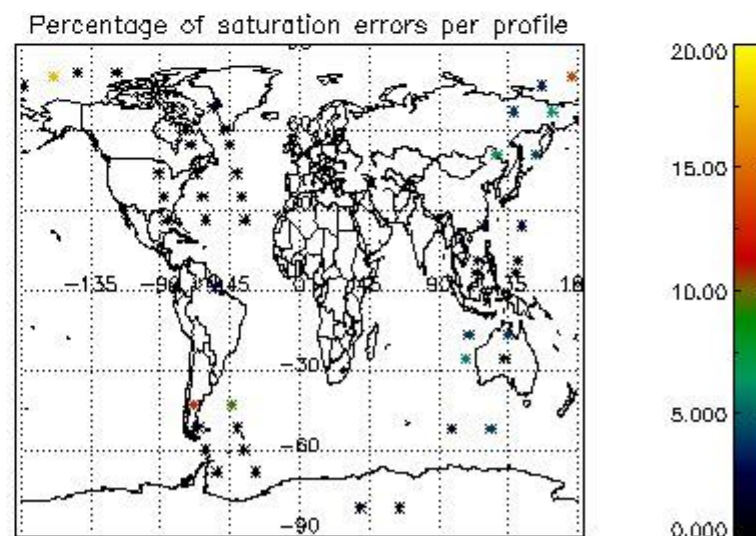
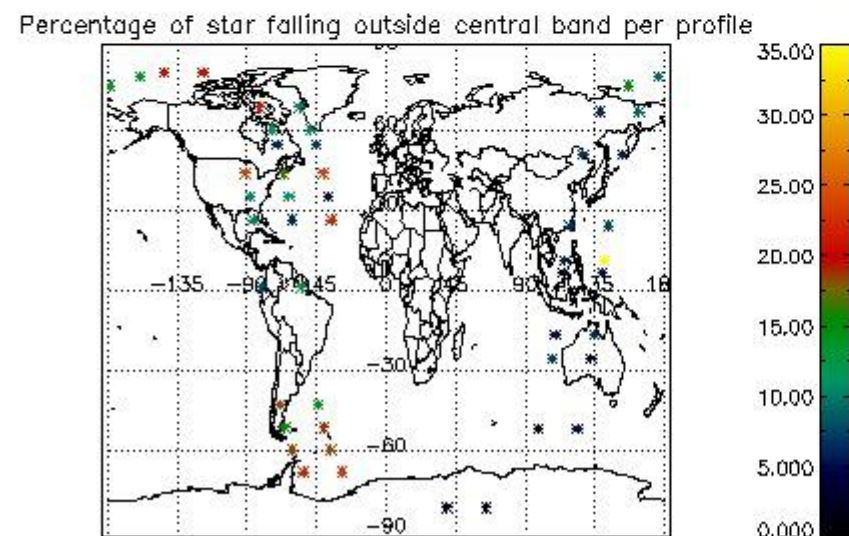
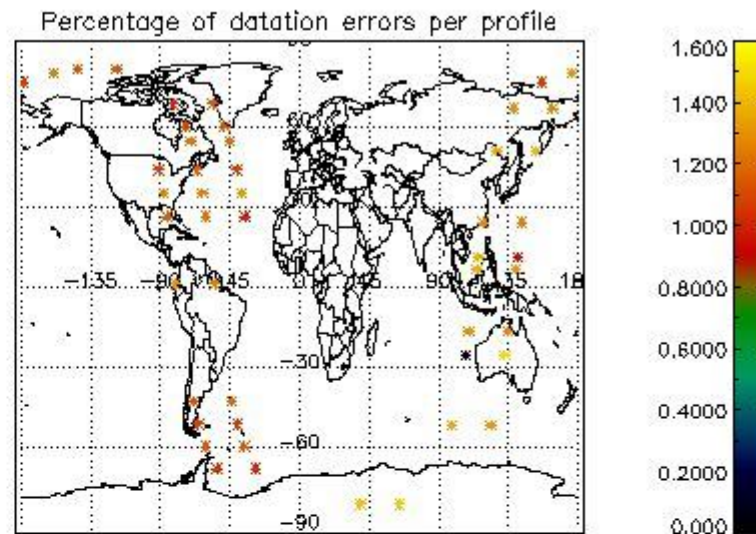
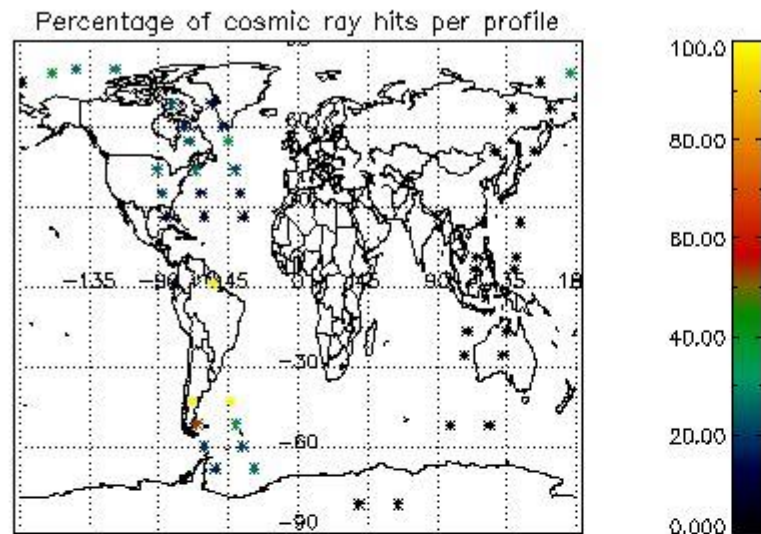
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.2041 %
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)



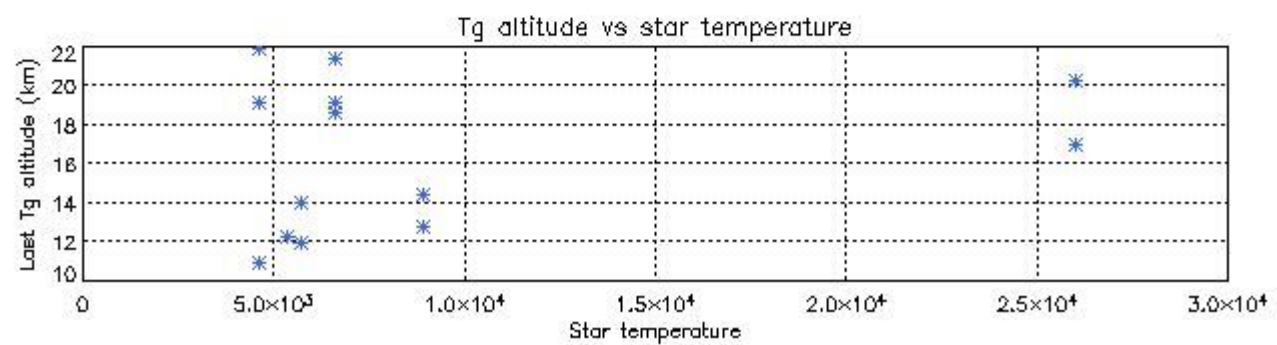
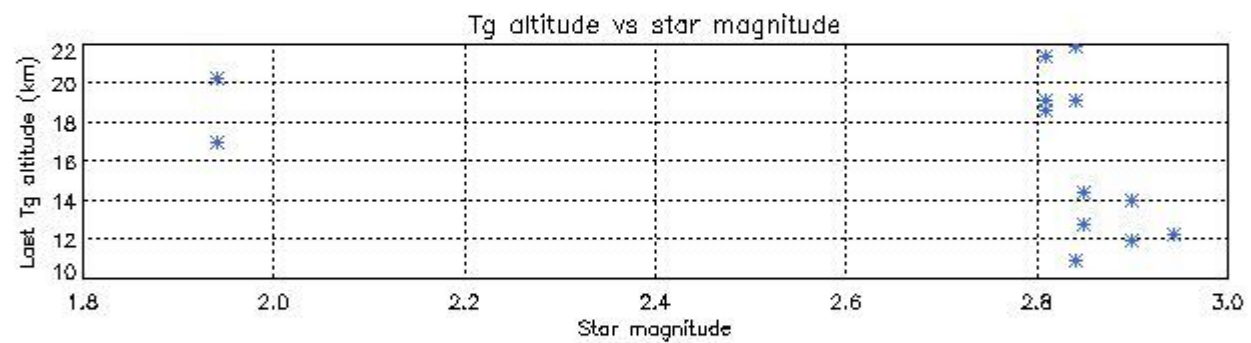
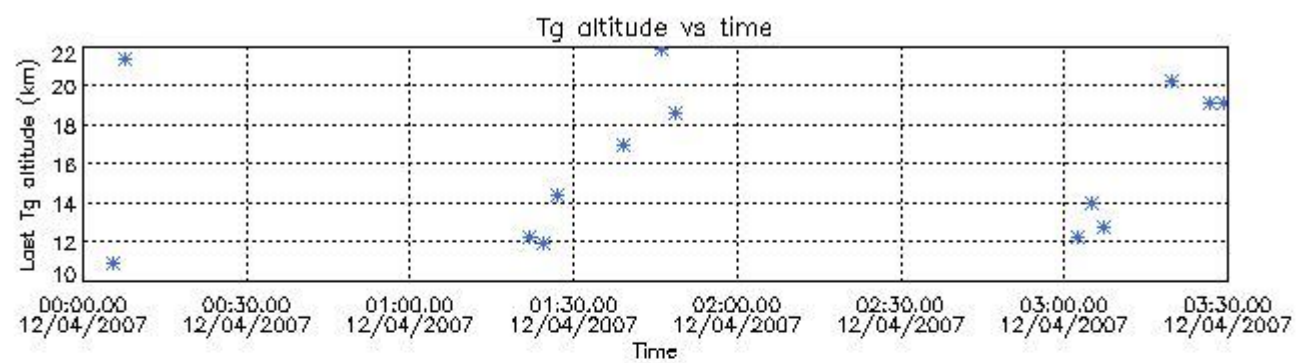
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.131	20.090	10.383
St. deviation:	3.9037	4.9493	0.48616
Maximum:	21.908	26.330	10.727
Minimum:	10.900	4.0061	10.039
Number of data:	14.000	22.000	2.0000

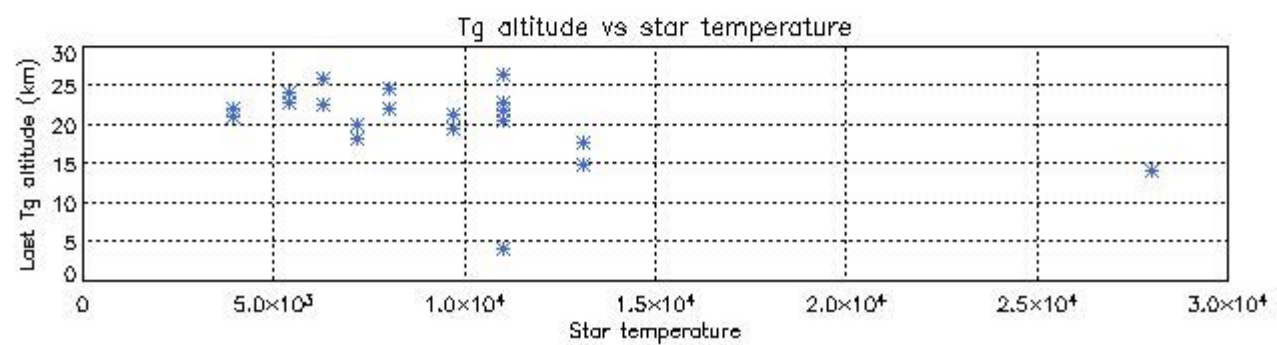
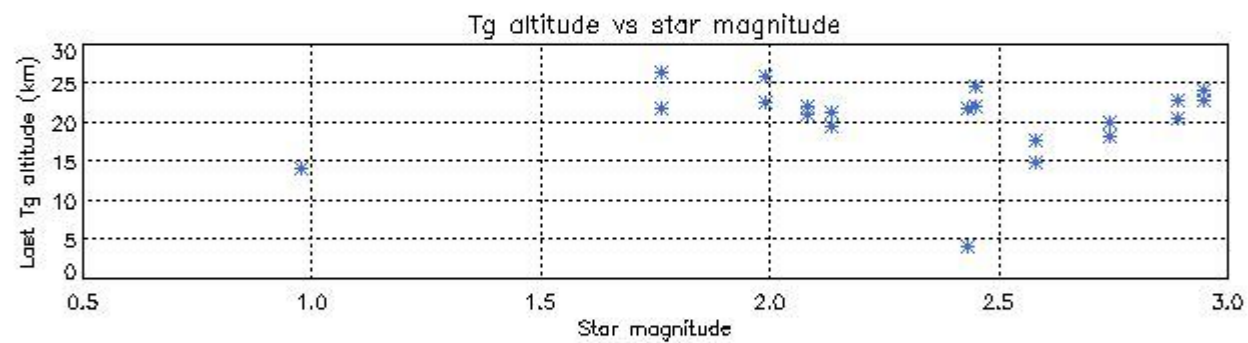
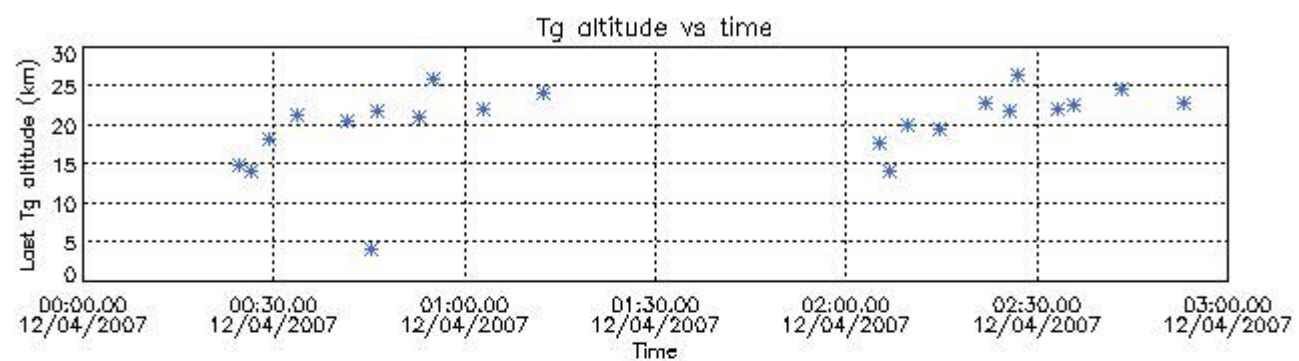
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



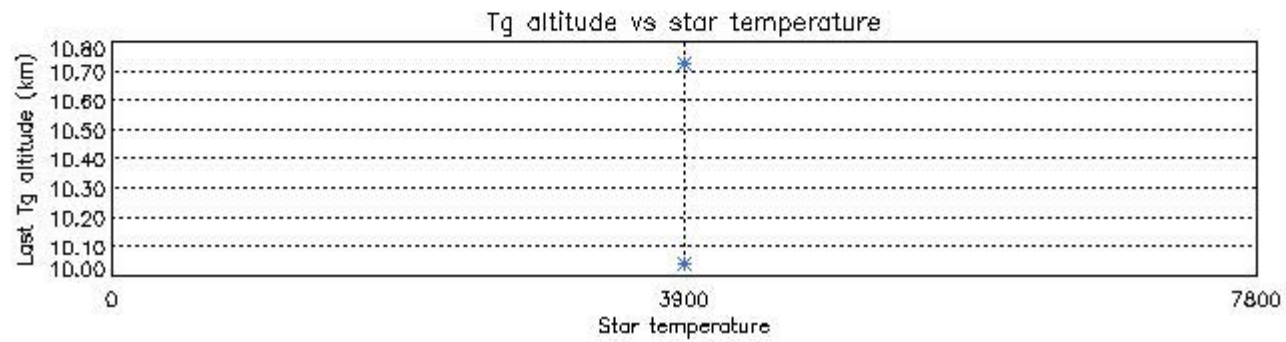
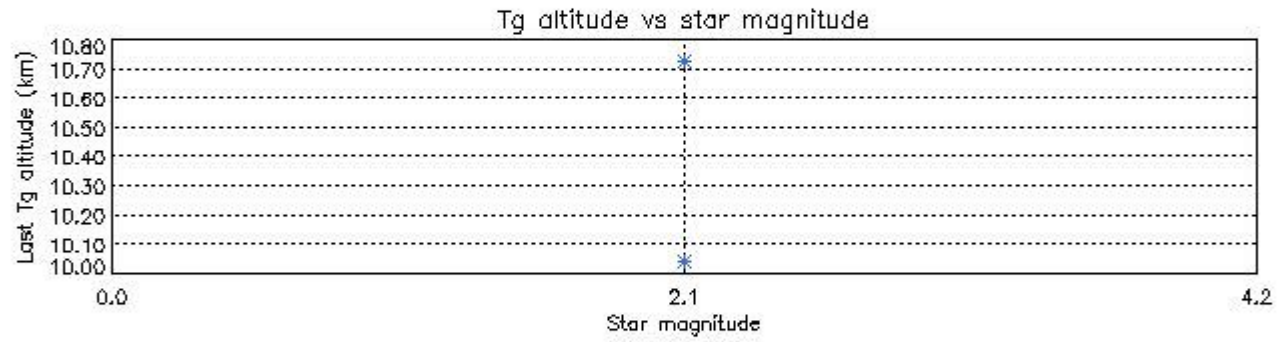
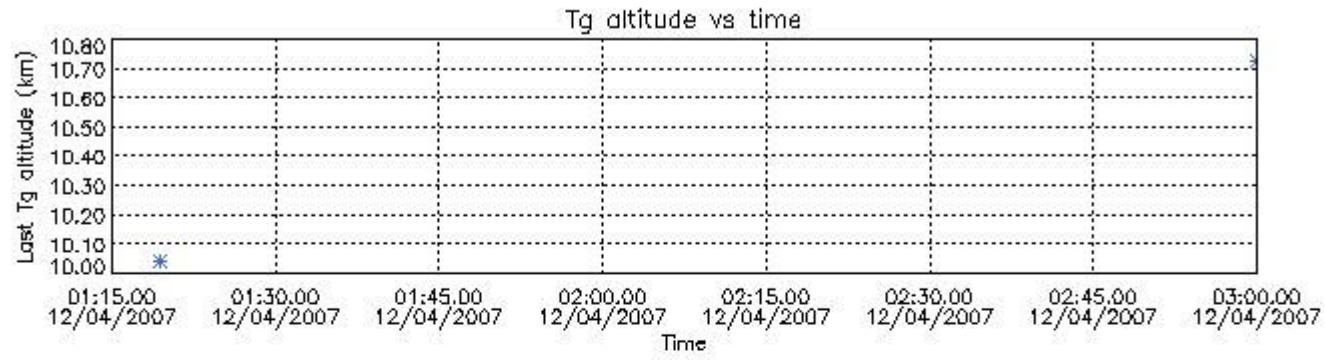
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

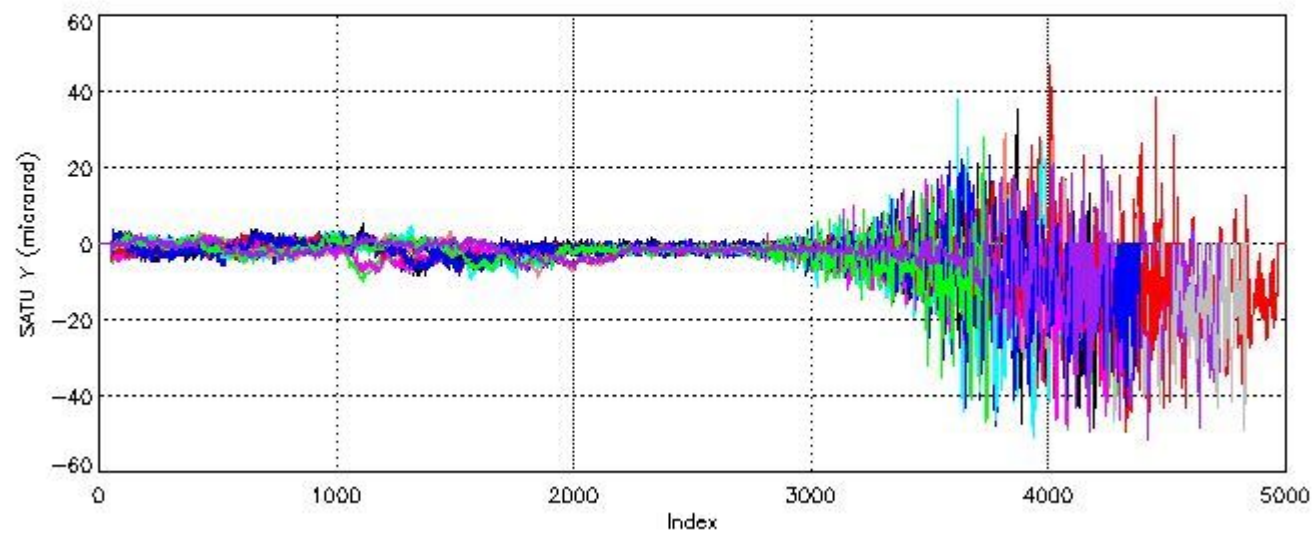
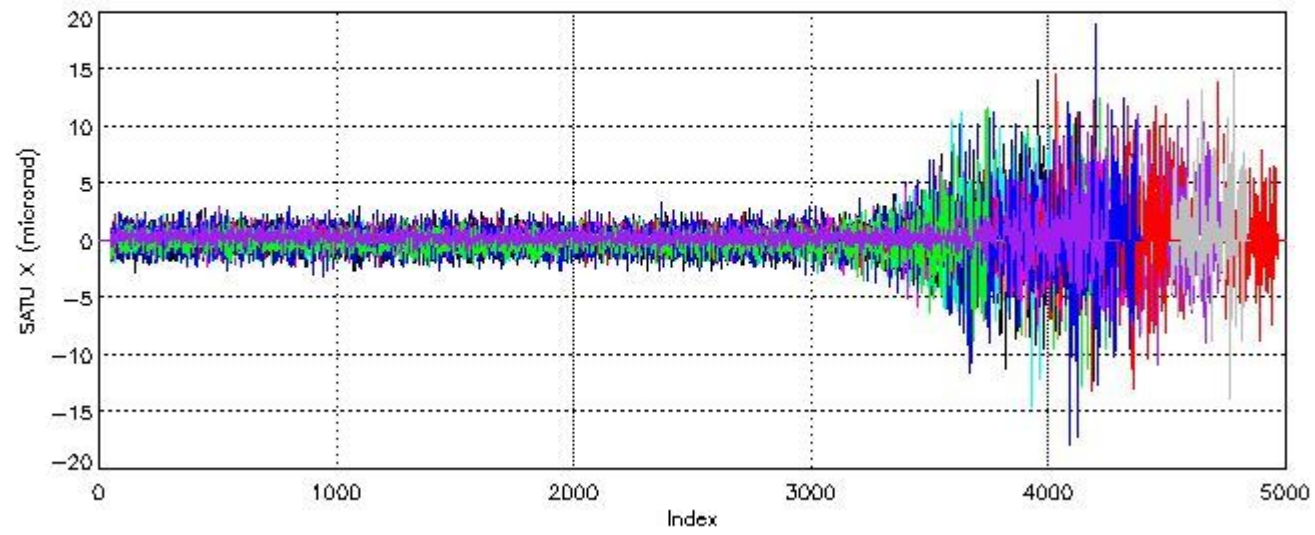


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.17265	-0.92459	0.18138	-0.99881
St. deviation:	0.66133	1.5075	0.80786	1.6223
Maximum:	3.4000	3.8000	5.6000	6.8000
Minimum:	-3.1000	-5.9000	-5.6000	-8.6000

Number of data:	13250.	13250.	19200.	19200.
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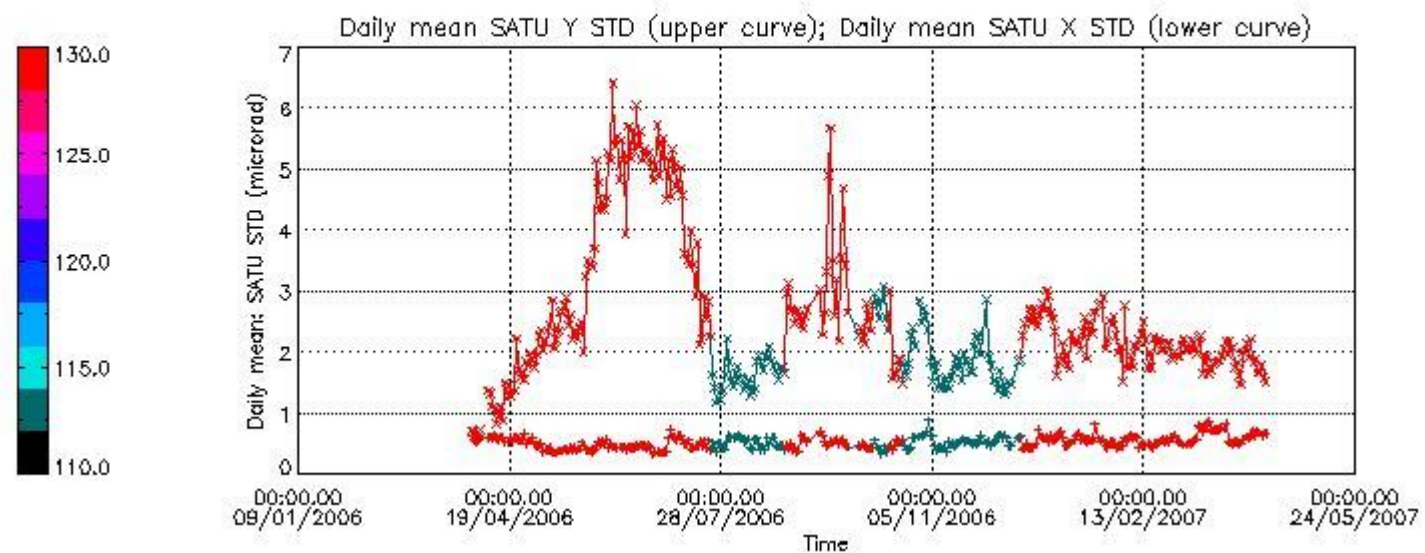
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

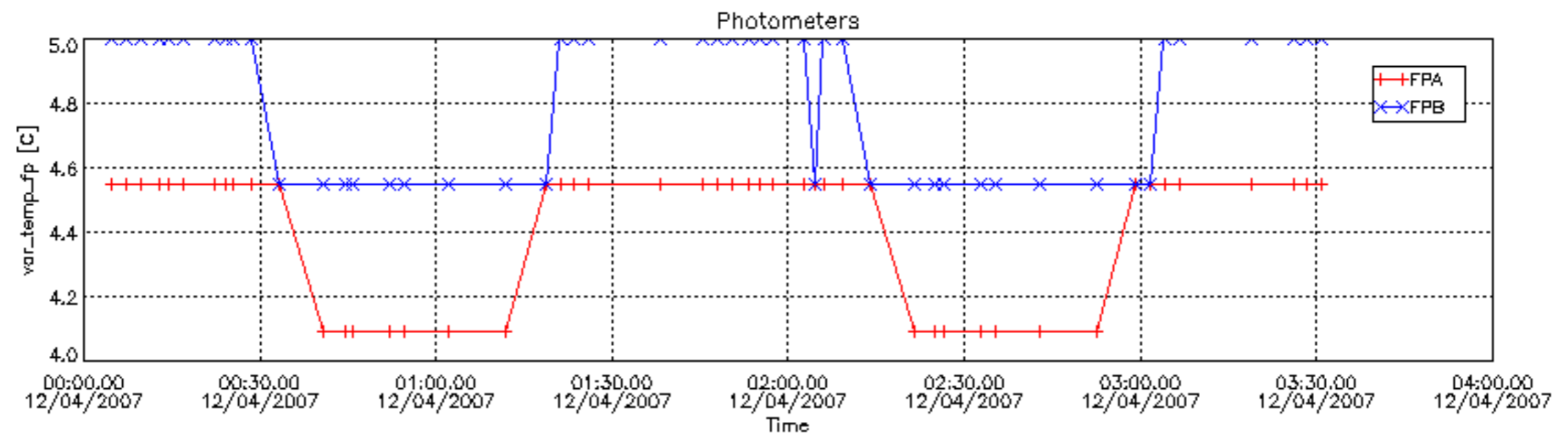
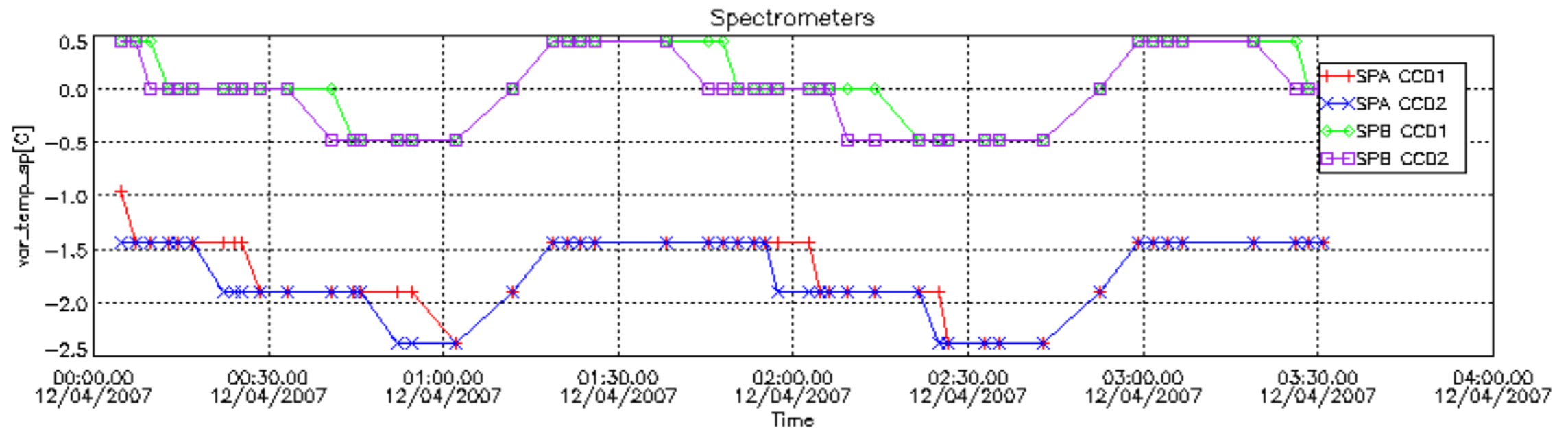
Lower curve: STD of SATU X axis

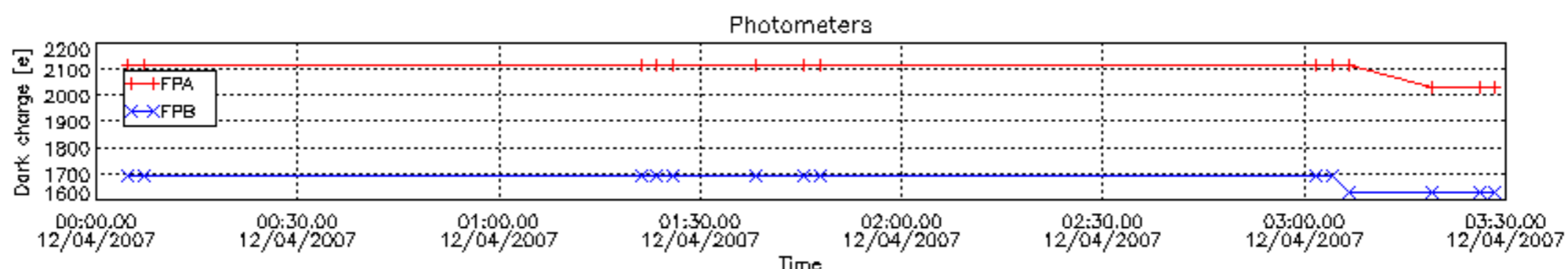
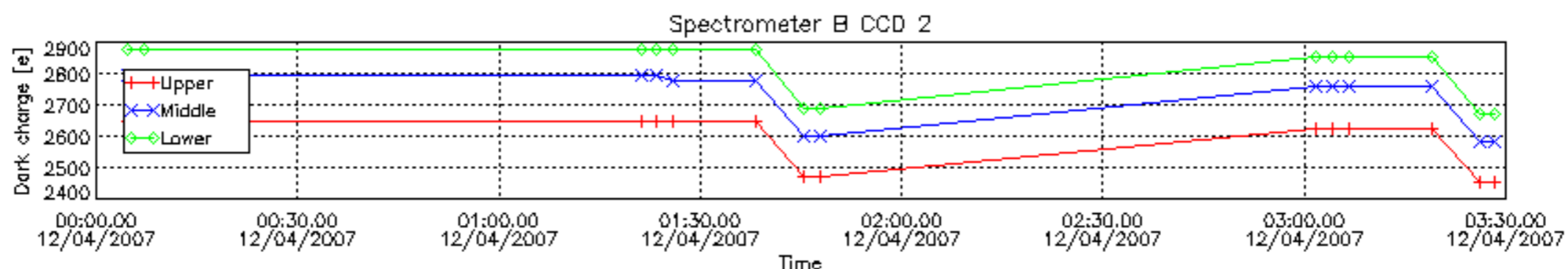
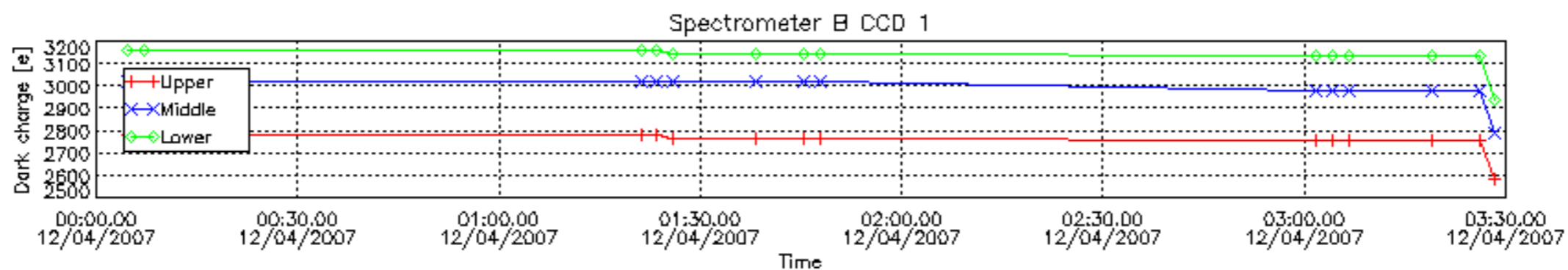
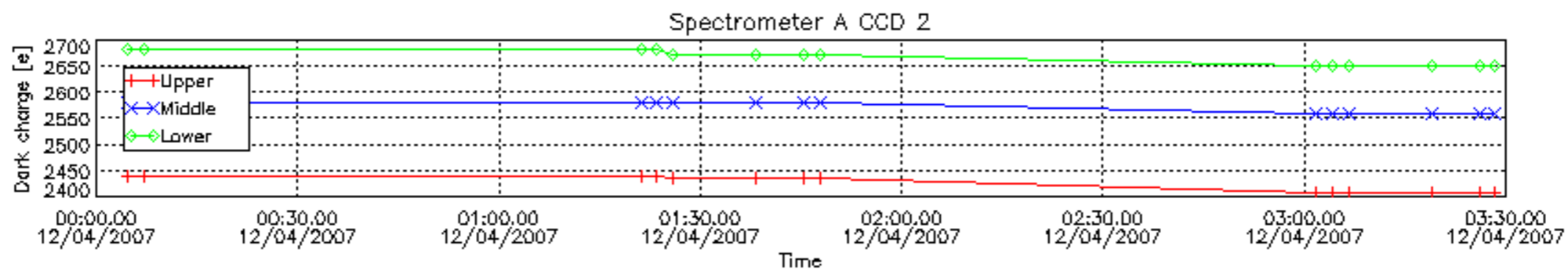
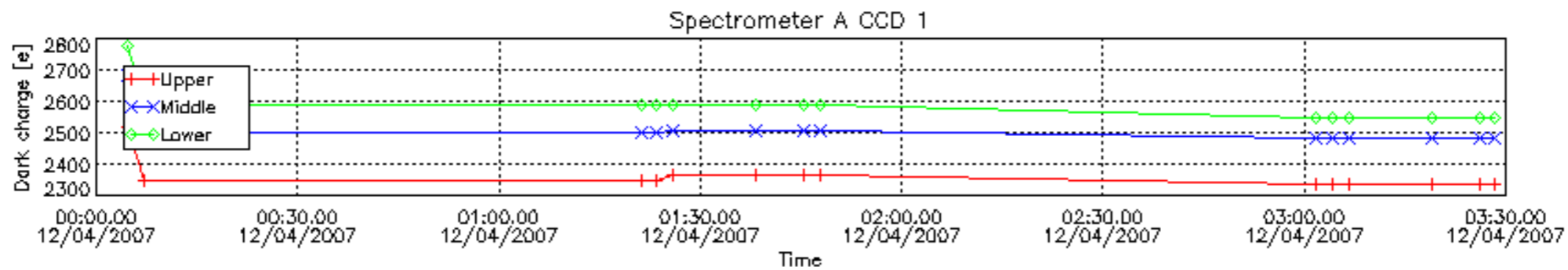


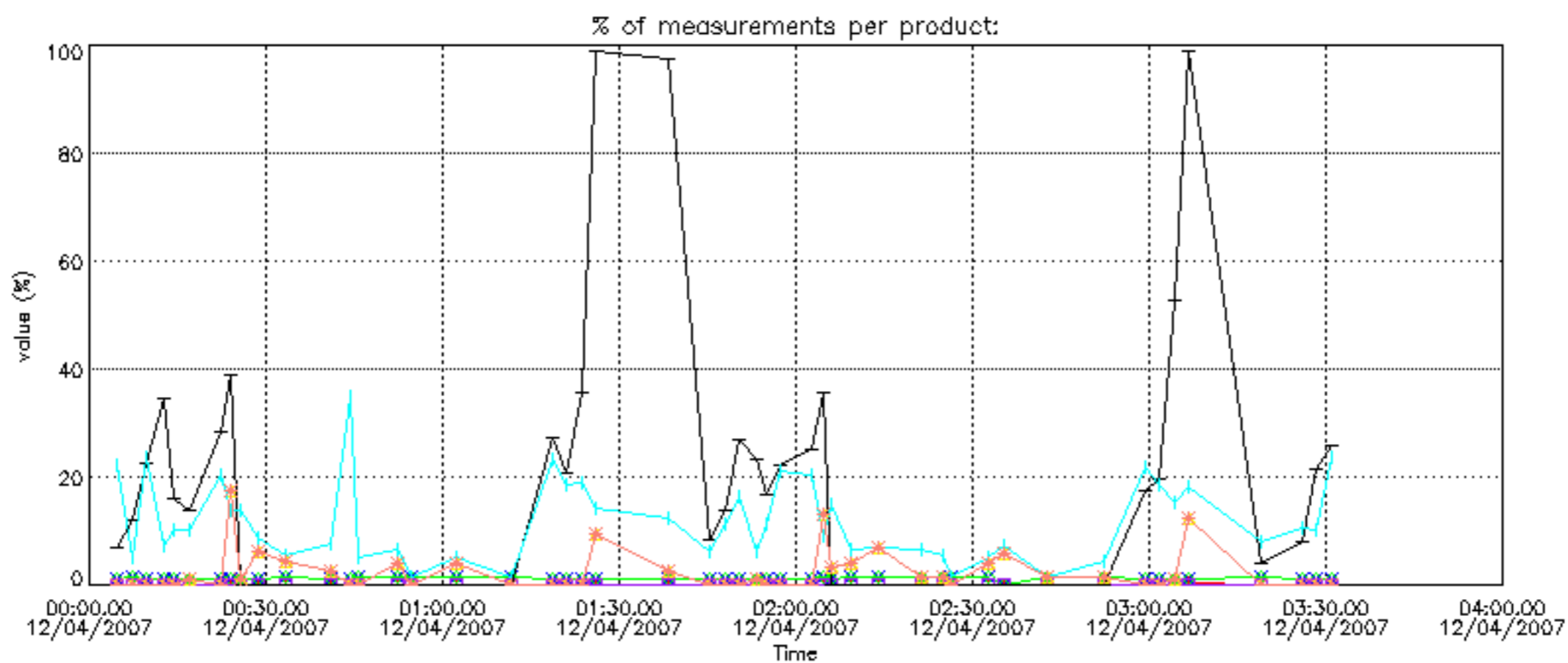
8. Auxiliary Data Files used for the production reported in section 2.4

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.

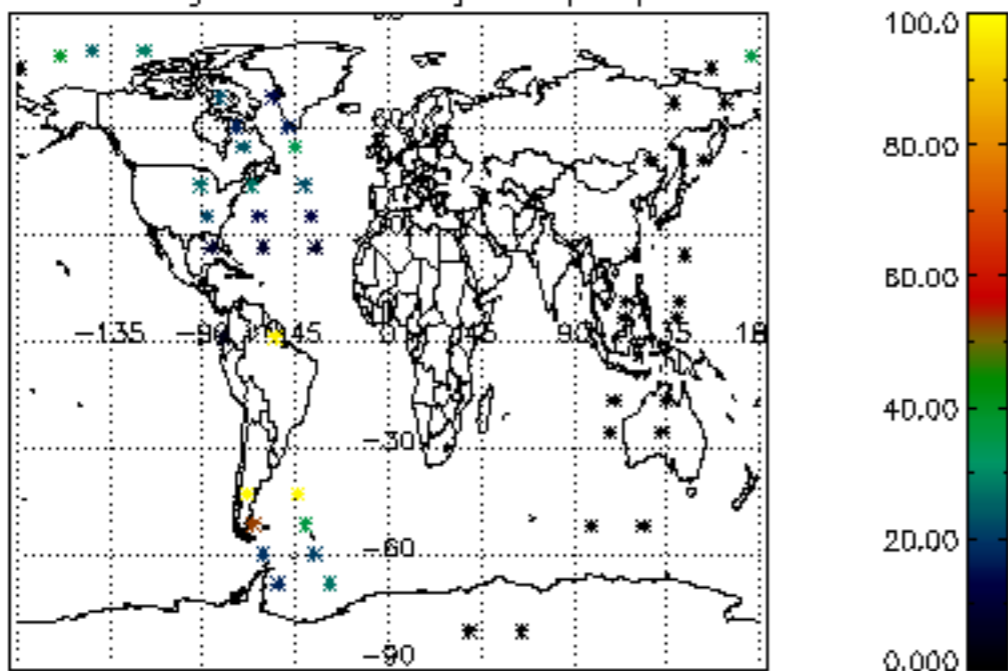
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LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	12-APR-2007 00:04:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-APR-2007 00:04:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	12-APR-2007 00:04:48
ECMWF_FILE	AUX_ECF_AXNECM20070411_062110_20070411_210000_20070412_090000	1	12-APR-2007 00:04:48
OPTIONAL_ECMWF_FILE	MISSING	1	12-APR-2007 00:04:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070411_220013_000057382057_00129_26736_3265.N1	1	12-APR-2007 00:04:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070411_234110_000057382057_00130_26737_3266.N1	22	12-APR-2007 01:26:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070412_012207_000041442057_00131_26738_3267.N1	40	12-APR-2007 02:42:46



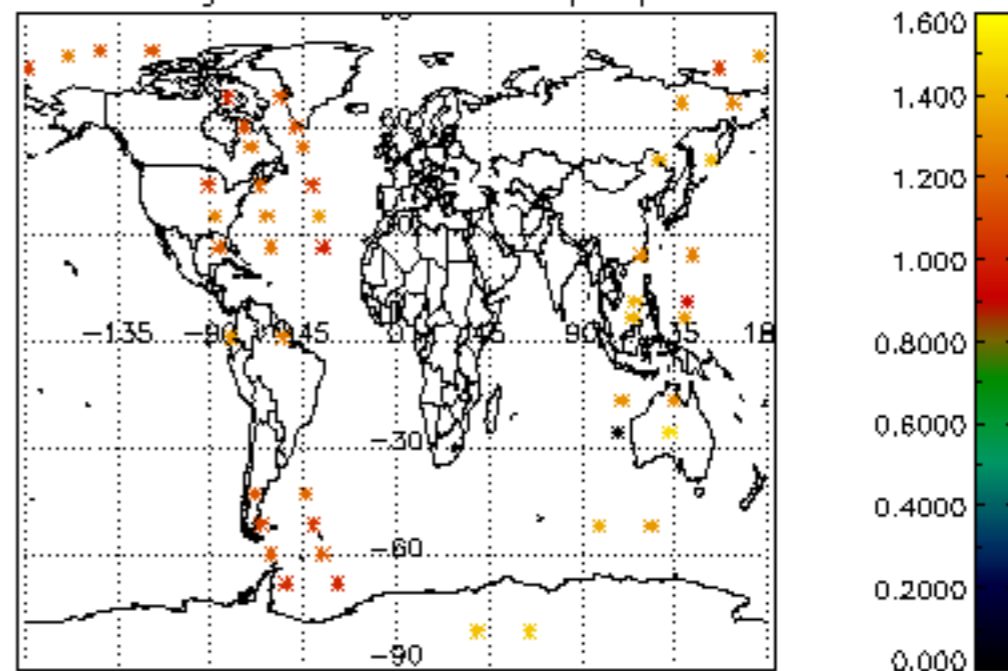




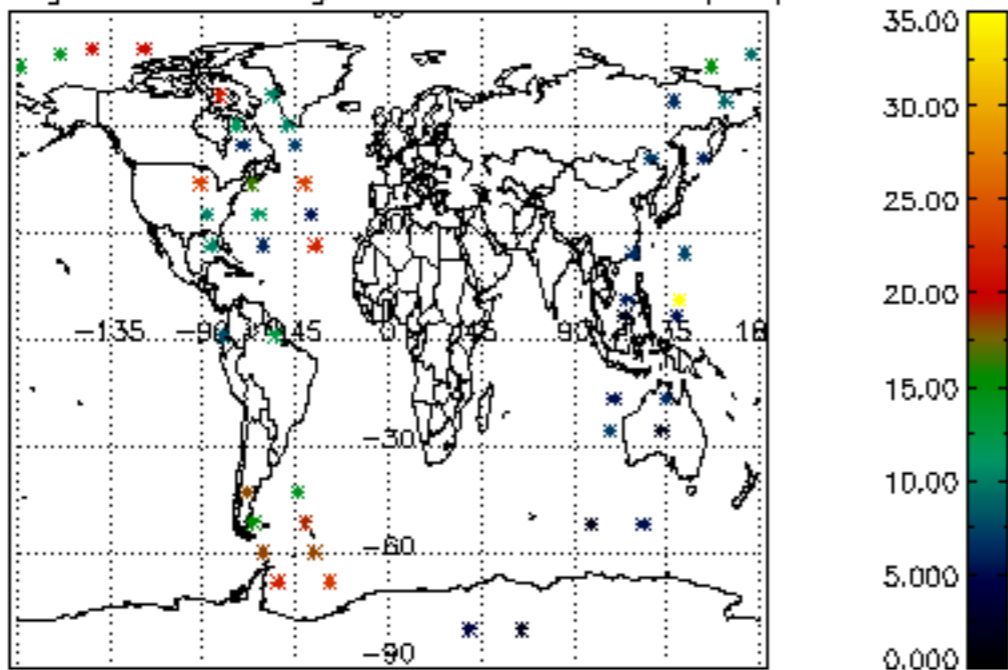
Percentage of cosmic ray hits per profile



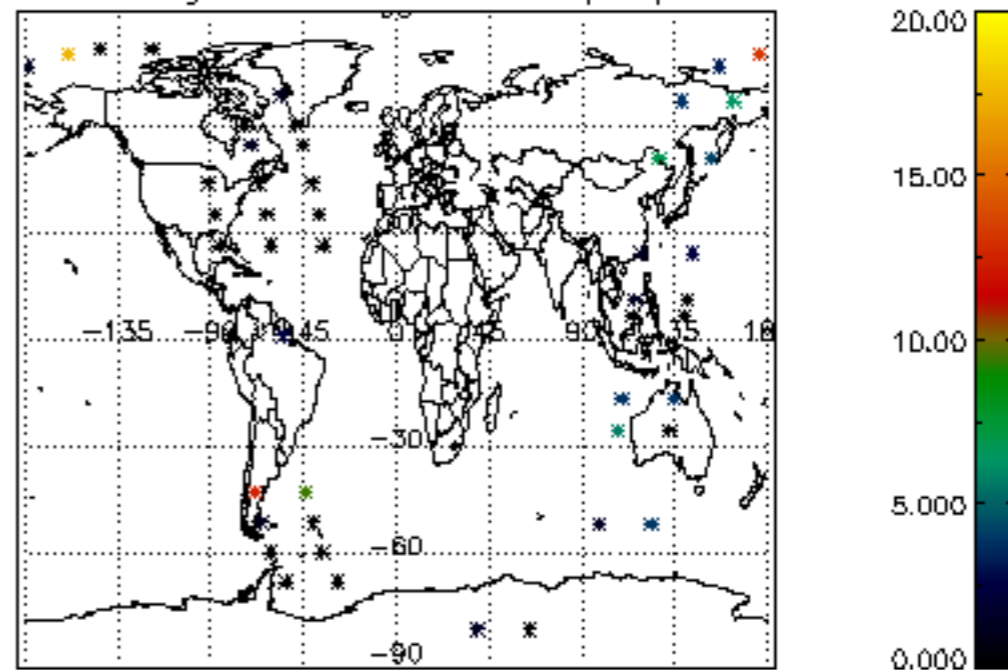
Percentage of datation errors per profile



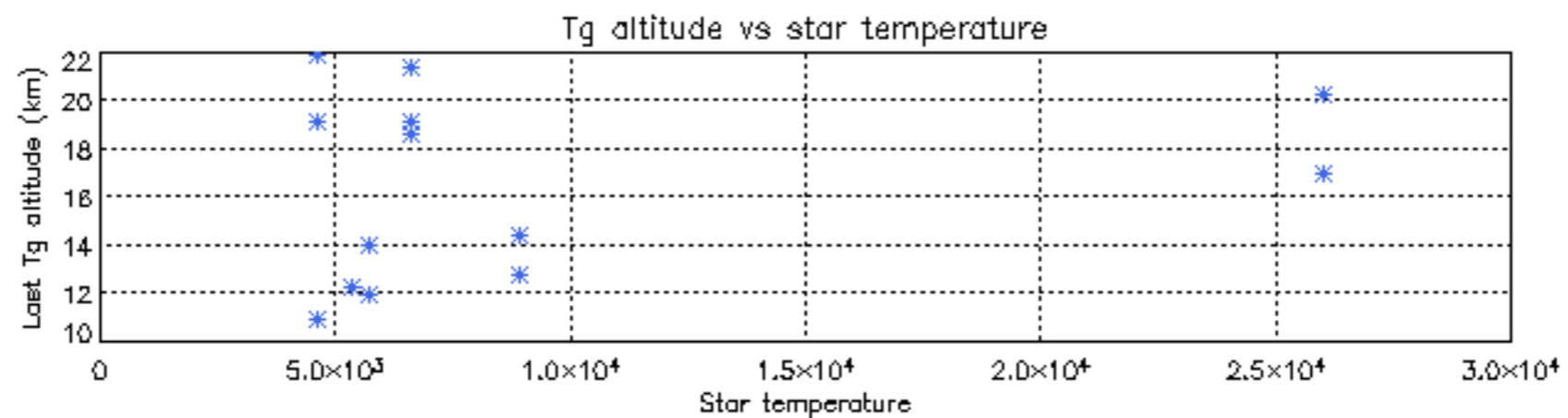
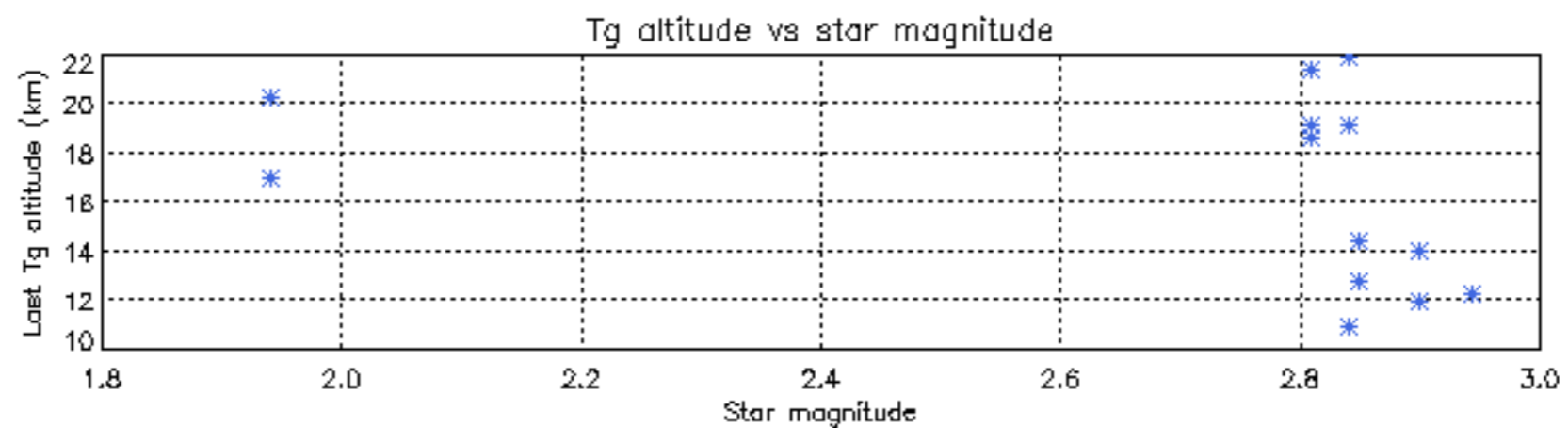
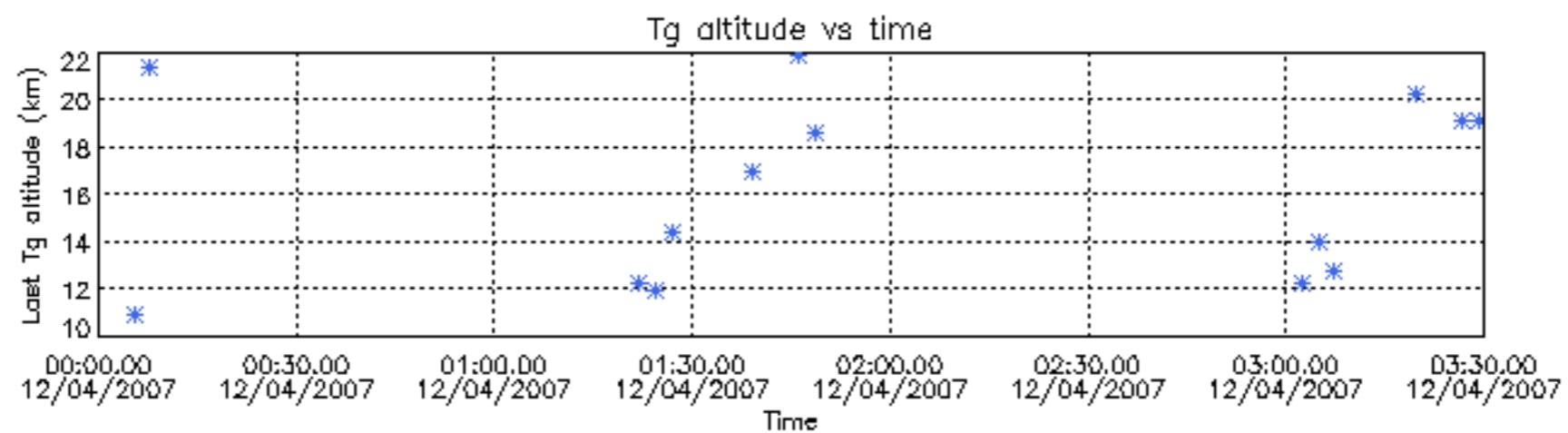
Percentage of star falling outside central band per profile



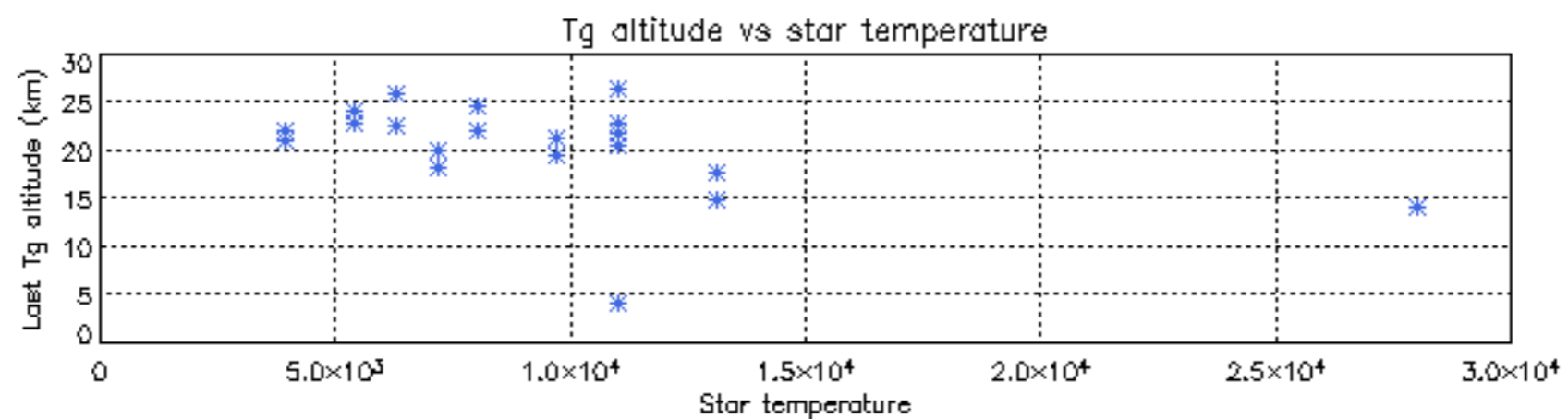
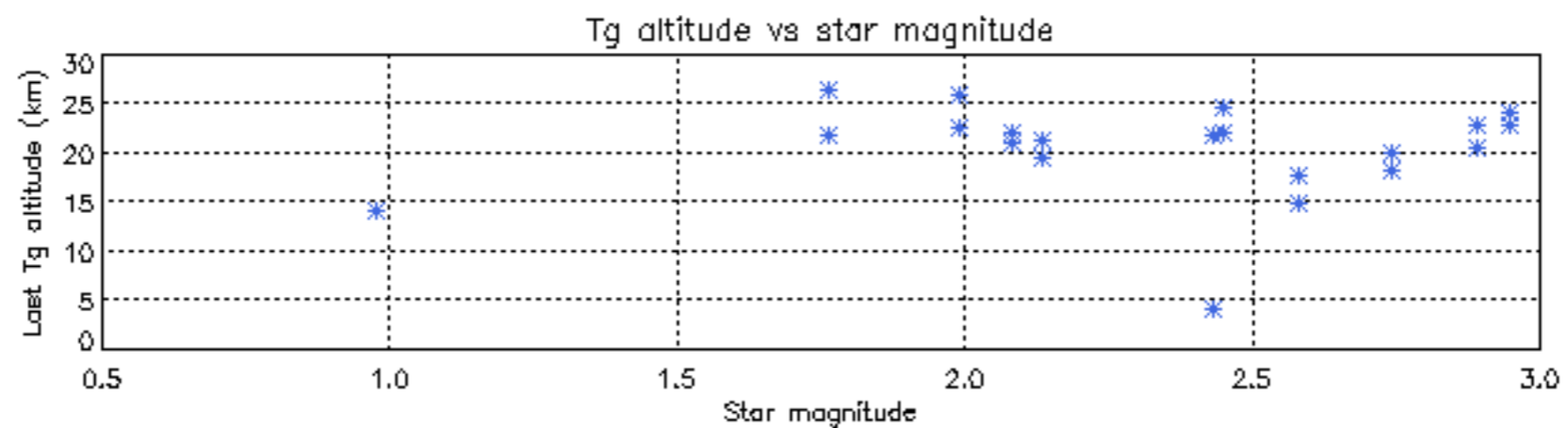
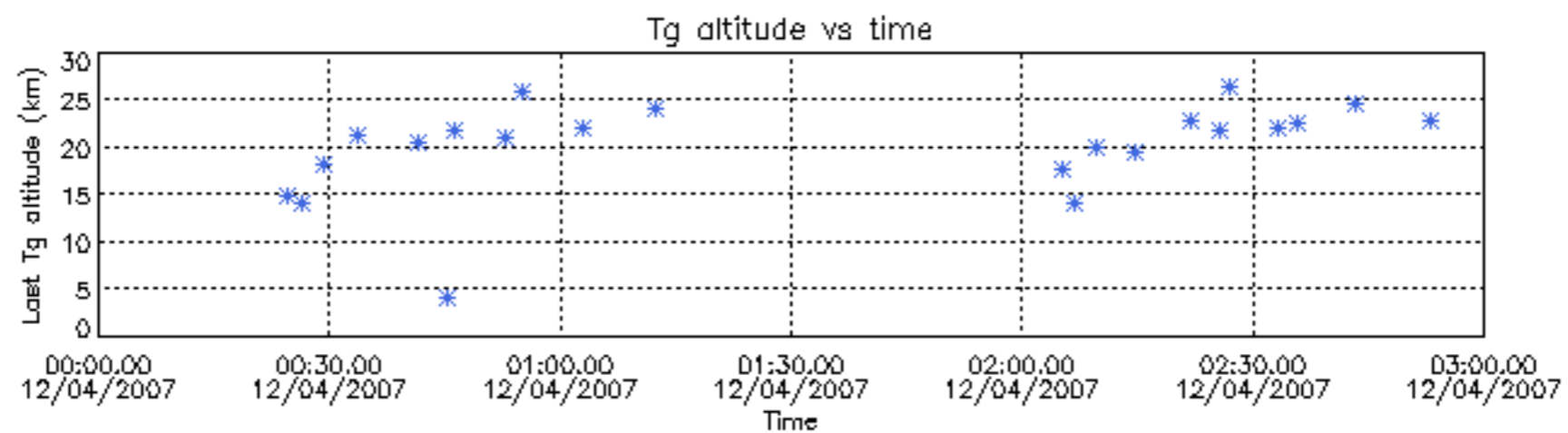
Percentage of saturation errors per profile



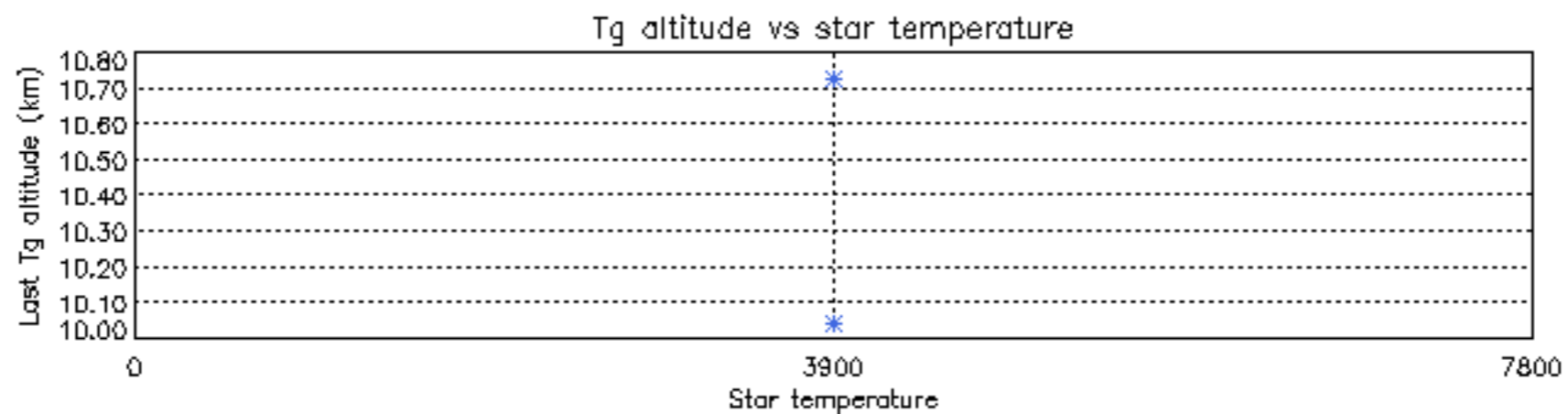
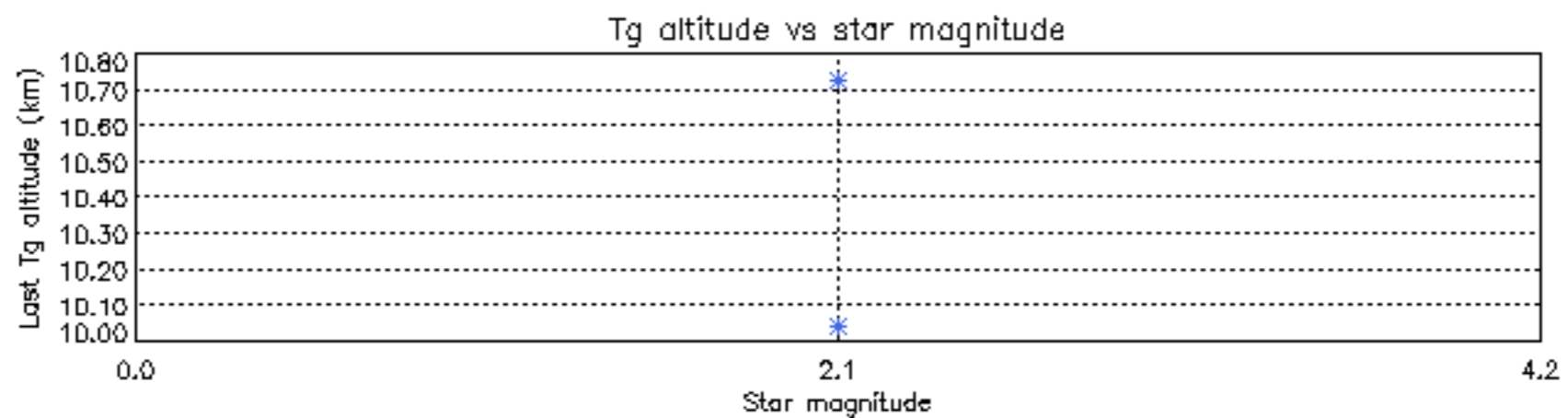
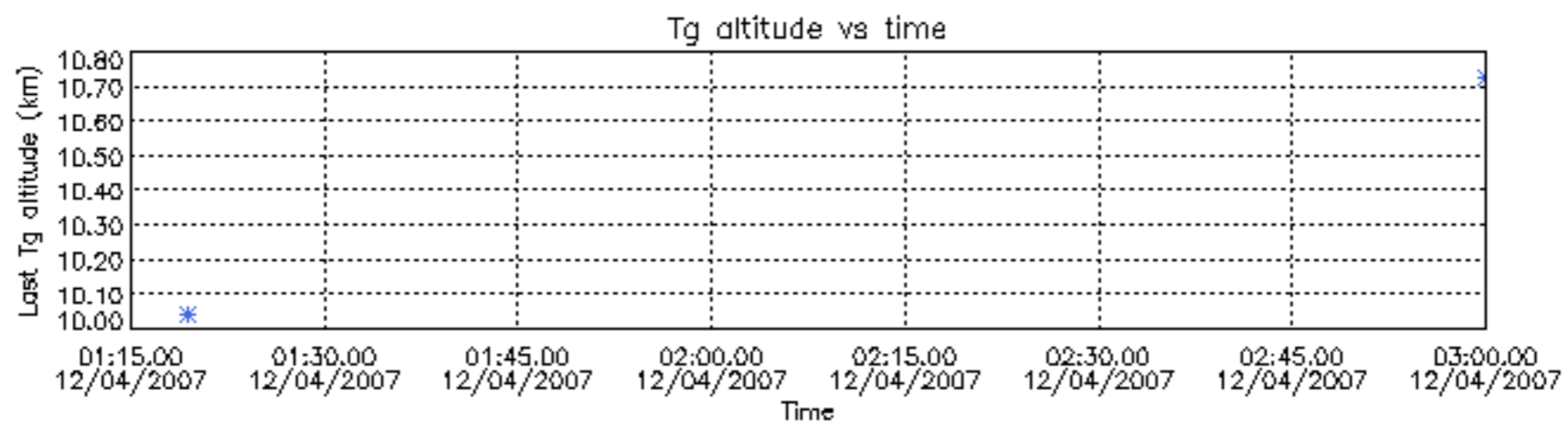
Tangent altitude at which the star is lost

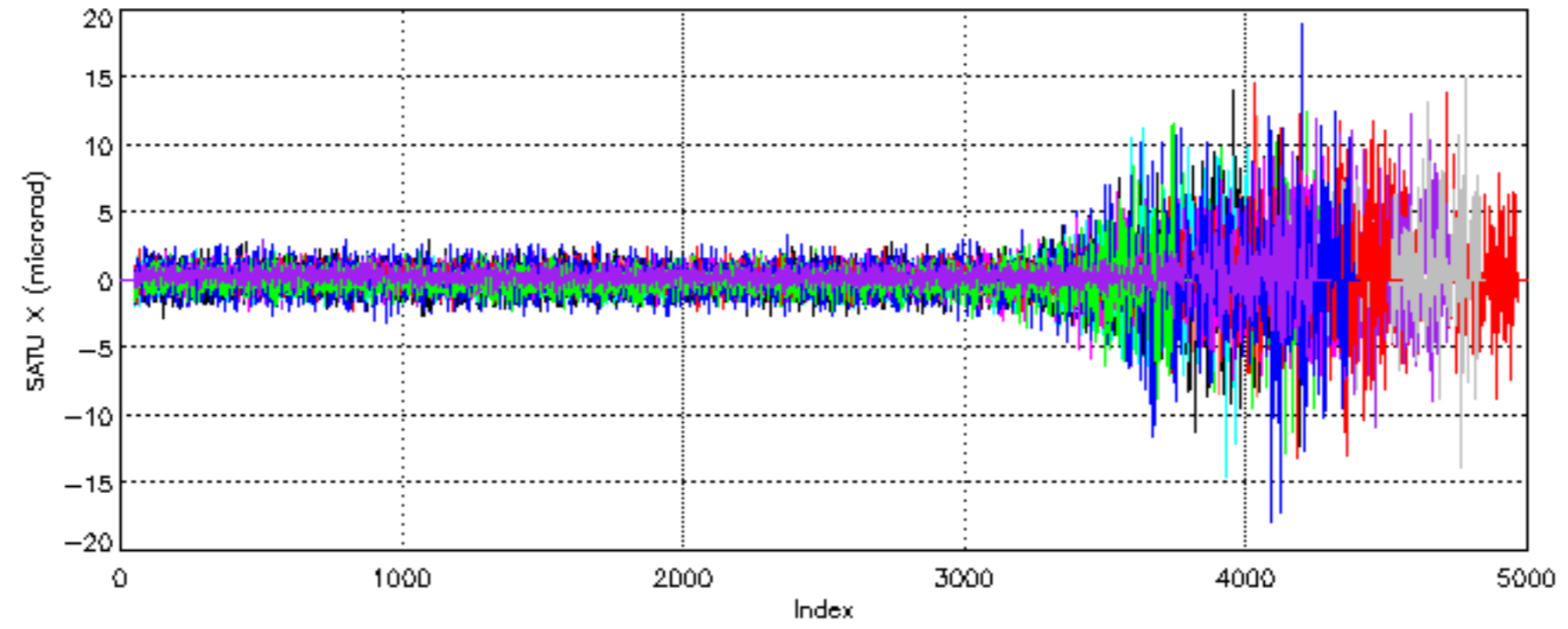


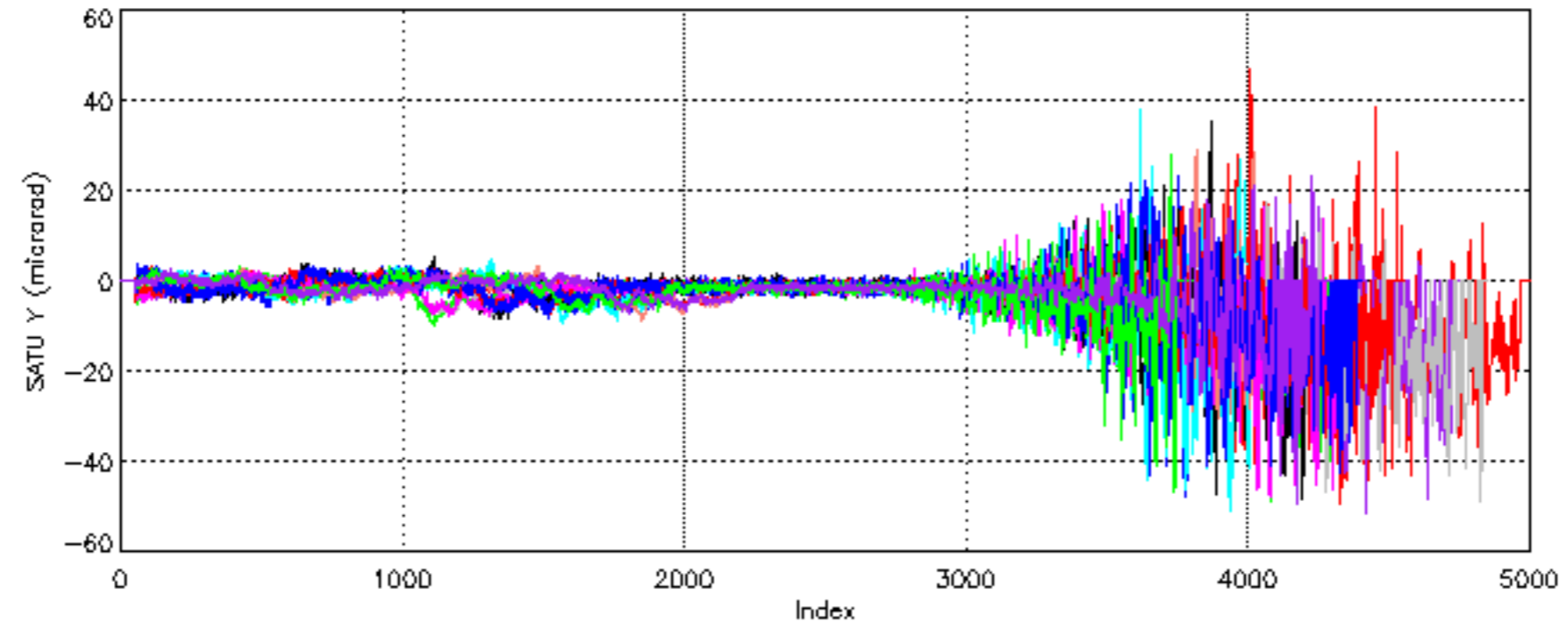
Tangent altitude at which the star is lost

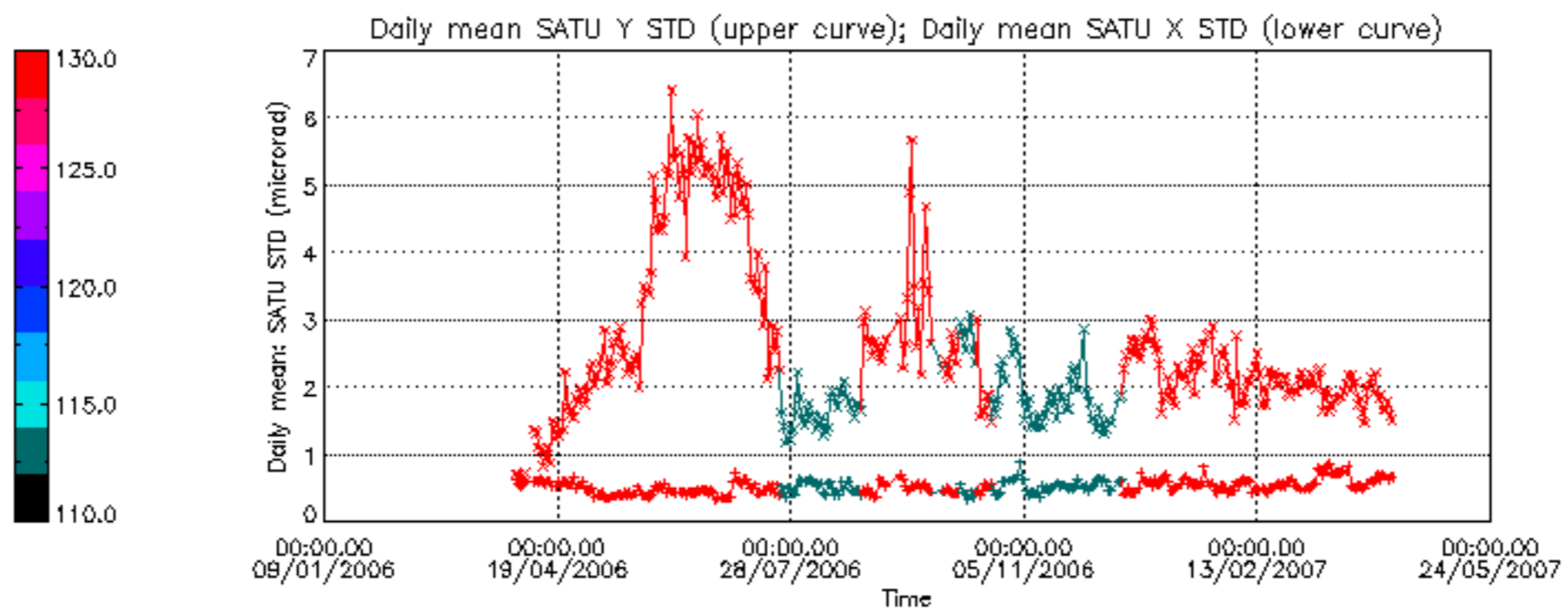


Tangent altitude at which the star is lost









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 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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19; 2156.4; 12-APR-2007 03:54:30; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;26740
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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
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9; 2603.6; 12-APR-2007 20:47:57; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;26750
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 21; 6671.9; 18-APR-2007 18:46:04; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;26834
 22; 6812.6; 18-APR-2007 18:48:25; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;26834
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 24; 7101.4; 18-APR-2007 18:53:14; Dark ; 34.0; 81; Eta Cen ; 2.36; 28000;occ; 68; 0;26834

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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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16; 5065.9; 18-APR-2007 19:59:54; Dark ; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;26835
17; 5372.6; 18-APR-2007 20:05:01; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 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
7; 637.4; 19-APR-2007 01:28:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26839
8; 777.9; 19-APR-2007 01:30:50; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;26839
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12; 1506.3; 19-APR-2007 01:42:58; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;26839
13; 1695.3; 19-APR-2007 01:46:07; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;26839
14; 1877.5; 19-APR-2007 01:49:10; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;26839
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
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3; -1554.4; 19-APR-2007 02:32:33; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;26839
4; -968.2; 19-APR-2007 02:42:20; Dark ; 49.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 98; 0;26839
5; -660.8; 19-APR-2007 02:47:27; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 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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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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18; 1877.7; 19-APR-2007 03:29:46; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;26840
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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12; 778.7; 19-APR-2007 04:52:03; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;26841
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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19; 2097.6; 19-APR-2007 05:14:02; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;26841
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19; 2097.6; 19-APR-2007 06:54:38; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;26842
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24; 3443.3; 19-APR-2007 07:17:03; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;26842

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7; 2096.6; 19-APR-2007 20:19:24; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;26850
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13; 3950.9; 19-APR-2007 20:50:18; Bright; 52.0; 74; 11Bet Cas ; 2.27; 6600;occ; 104; 0;26850
14; 4483.1; 19-APR-2007 20:59:11; Bright; 54.5; 164; 44Eta Peg ; 2.95; 5400;occ; 109; 0;26850
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8; 642.8; 19-APR-2007 21:35:46; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26851
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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12; 1209.2; 19-APR-2007 21:45:13; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;26851
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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15; 1878.1; 19-APR-2007 21:56:22; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;26851
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