

GOMOS Daily Report 31-DEC-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	01JAN2008 06:56:13
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START) (31DEC2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (01JAN2008 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)

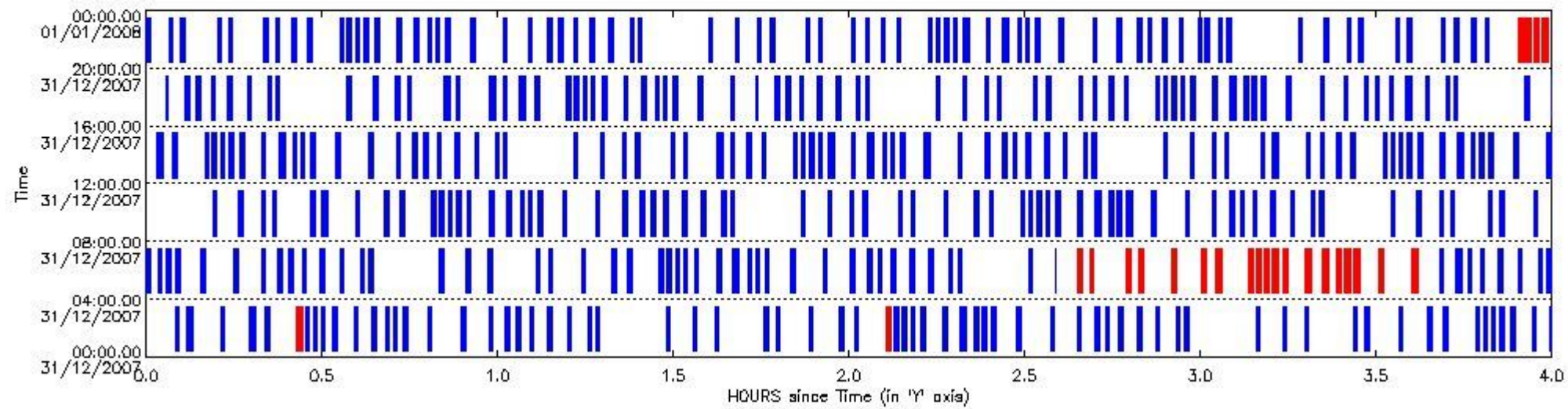
2.1 Level 0 products arrived in PCF (see template [here](#))

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
31-DEC-2007 00:25:44	GamLup	131	30502
31-DEC-2007 02:06:20	GamLup	131	30503
31-DEC-2007 06:38:58	14EtaDra	119	30506
31-DEC-2007 06:41:02	23BetDra	130	30506
31-DEC-2007 06:47:16	40ZetHer	133	30506
31-DEC-2007 06:49:20	5AlpCrB	67	30506
31-DEC-2007 06:55:02	24AlpSer	102	30506
31-DEC-2007 07:00:03	27BetLib	104	30506
31-DEC-2007 07:02:40	9Alp2Lib	122	30506
31-DEC-2007 07:08:08	GamLup	131	30506
31-DEC-2007 07:09:25	BetLup	109	30506
31-DEC-2007 07:10:53	AlpLup	78	30506
31-DEC-2007 07:12:19	ZetCen	95	30506
31-DEC-2007 07:14:07	Alp1Cen	4	30506
31-DEC-2007 07:17:54	Alp1Cru	12	30507

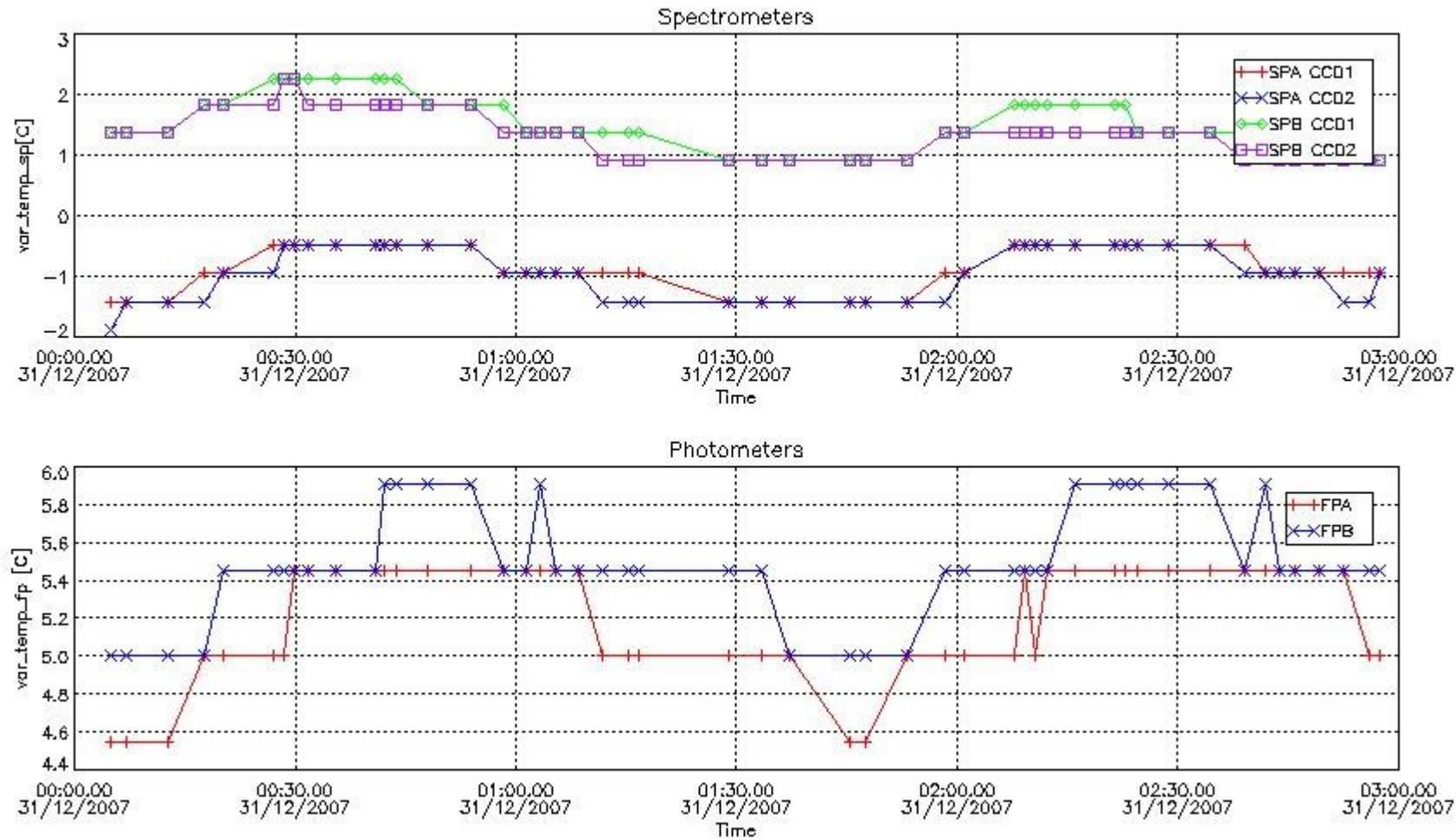
31-DEC-2007 07:20:48	DSA1029	0	30507
31-DEC-2007 07:23:14	BetCar	29	30507
31-DEC-2007 07:24:34	lotCar	71	30507
31-DEC-2007 07:26:11	EpsCar	41	30507
31-DEC-2007 07:30:27	AlpCar	2	30507
31-DEC-2007 07:36:10	AlpCol	108	30507
31-DEC-2007 23:54:11	GamLup	131	30516
31-DEC-2007 23:55:29	BetLup	109	30516
31-DEC-2007 23:56:57	AlpLup	78	30516
31-DEC-2007 23:58:24	ZetCen	95	30516

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_1PNPDE20071231_000453_000000352064_00388_30502_7626.N1	31-DEC-2007 00:04:53	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	30502	No
2	GOM_TRA_1PNPDE20071231_000656_000000542064_00388_30502_7627.N1	31-DEC-2007 00:06:56	Bright	54.000	67	5Alp CrB	2.2210	11000.	108	30502	No
3	GOM_TRA_1PNPDE20071231_001239_000000362064_00388_30502_7628.N1	31-DEC-2007 00:12:39	Bright	35.500	102	24Alp Ser	2.6000	4250.0	71	30502	No
4	GOM_TRA_1PNPDE20071231_001739_000000552064_00388_30502_7629.N1	31-DEC-2007 00:17:39	Bright	55.000	104	27Bet Lib	2.6140	13100.	110	30502	No
5	GOM_TRA_1PNPDE20071231_002015_000000452064_00388_30502_7765.N1	31-DEC-2007 00:20:15	Twilight	44.500	122	9Alp2Lib	2.7470	9700.0	89	30502	No
6	GOM_TRA_1PNPDE20071231_002706_000000452064_00388_30502_7766.N1	31-DEC-2007 00:27:06	Dark	45.000	54	5The Cen	2.0550	4500.0	90	30502	No
7	GOM_TRA_1PNPDE20071231_002829_000000402064_00388_30502_7767.N1	31-DEC-2007 00:28:29	Dark	40.000	78	Alp Lup	2.3040	28000.	80	30502	No
8	GOM_TRA_1PNPDE20071231_002954_000000402064_00388_30502_7768.N1	31-DEC-2007 00:29:54	Dark	40.000	95	Zet Cen	2.5450	26000.	80	30502	No
9	GOM_TRA_1PNPDE20071231_003143_000000522064_00388_30502_7769.N1	31-DEC-2007 00:31:43	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	30502	No
10	GOM_TRA_1PNPDE20071231_003529_000000402064_00389_30503_7770.N1	31-DEC-2007 00:35:29	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	30503	No
11	GOM_TRA_1PNPDE20071231_004050_000000432064_00389_30503_7771.N1	31-DEC-2007 00:40:50	Dark	43.000	29	Bet Car	1.6720	10200.	86	30503	No
12	GOM_TRA_1PNPDE20071231_004209_000000412064_00389_30503_7772.N1	31-DEC-2007 00:42:09	Dark	40.500	71	lot Car	2.2460	7700.0	81	30503	No
13	GOM_TRA_1PNPDE20071231_004346_000000512064_00389_30503_7773.N1	31-DEC-2007 00:43:46	Dark	51.000	41	Eps Car	1.8600	4100.0	102	30503	No
14	GOM_TRA_1PNPDE20071231_004803_000000382064_00389_30503_7774.N1	31-DEC-2007 00:48:03	Dark	38.000	2	Alp Car	-0.73600	7000.0	76	30503	No
15	GOM_TRA_1PNPDE20071231_005347_000000412064_00389_30503_7775.N1	31-DEC-2007 00:53:47	Straylight	40.500	108	Alp Col	2.6520	15200.	81	30503	No
16	GOM_TRA_1PNPDE20071231_005825_000000412064_00389_30503_7776.N1	31-DEC-2007 00:58:25	Straylight	41.000	101	11Alp Lep	2.5820	7000.0	82	30503	No
17	GOM_TRA_1PNPDE20071231_010117_000000502064_00389_30503_7777.N1	31-DEC-2007 01:01:17	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	30503	No
18	GOM_TRA_1PNPDE20071231_010311_000000442064_00389_30503_7778.N1	31-DEC-2007 01:03:11	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	30503	No
19	GOM_TRA_1PNPDE20071231_010523_000000422064_00389_30503_7779.N1	31-DEC-2007 01:05:23	Twilight	42.000	27	24Gam Ori	1.6360	26000.	84	30503	No
20	GOM_TRA_1PNPDE20071231_010828_000000522064_00389_30503_7780.N1	31-DEC-2007 01:08:28	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	30503	No
21	GOM_TRA_1PNPDE20071231_011149_000000392064_00389_30503_7781.N1	31-DEC-2007 01:11:49	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	30503	No
22	GOM_TRA_1PNPDE20071231_011518_000000332064_00389_30503_7782.N1	31-DEC-2007 01:15:18	Bright	33.000	149	45Eps Per	2.8880	30000.	66	30503	No
23	GOM_TRA_1PNPDE20071231_011645_000000412064_00389_30503_7783.N1	31-DEC-2007 01:16:45	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	30503	No
24	GOM_TRA_1PNPDE20071231_012853_000000332064_00389_30503_7784.N1	31-DEC-2007 01:28:53	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	30503	No
25	GOM_TRA_1PNPDE20071231_013323_000000382064_00389_30503_7785.N1	31-DEC-2007 01:33:23	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	30503	No
26	GOM_TRA_1PNPDE20071231_013711_000000372064_00389_30503_7786.N1	31-DEC-2007 01:37:11	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	30503	No
27	GOM_TRA_1PNPDE20071231_014529_000000512064_00389_30503_7787.N1	31-DEC-2007 01:45:29	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	30503	No
28	GOM_TRA_1PNPDE20071231_014732_000000362064_00389_30503_7788.N1	31-DEC-2007 01:47:32	Bright	35.500	67	5Alp CrB	2.2210	11000.	71	30503	No
29	GOM_TRA_1PNPDE20071231_015315_000000352064_00389_30503_7789.N1	31-DEC-2007 01:53:15	Bright	34.500	102	24Alp Ser	2.6000	4250.0	69	30503	No
30	GOM_TRA_1PNPDE20071231_015815_000000442064_00389_30503_7918.N1	31-DEC-2007 01:58:15	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	30503	No
31	GOM_TRA_1PNPDE20071231_020052_000000402064_00389_30503_7919.N1	31-DEC-2007 02:00:52	Twilight	39.500	122	9Alp2Lib	2.7470	9700.0	79	30503	No
32	GOM_TRA_1PNPDE20071231_020743_000000482064_00389_30503_7920.N1	31-DEC-2007 02:07:43	Dark	47.500	54	5The Cen	2.0550	4500.0	95	30503	No
33	GOM_TRA_1PNPDE20071231_020905_000000372064_00389_30503_7921.N1	31-DEC-2007 02:09:05	Dark	37.000	78	Alp Lup	2.3040	28000.	74	30503	No
34	GOM_TRA_1PNPDE20071231_021030_000000392064_00389_30503_7922.N1	31-DEC-2007 02:10:30	Dark	38.500	95	Zet Cen	2.5450	26000.	77	30503	No
35	GOM_TRA_1PNPDE20071231_021219_000000412064_00389_30503_7923.N1	31-DEC-2007 02:12:19	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	30503	No
36	GOM_TRA_1PNPDE20071231_021605_000000422064_00390_30504_7924.N1	31-DEC-2007 02:16:05	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	30504	No
37	GOM_TRA_1PNPDE20071231_022126_000000372064_00390_30504_7925.N1	31-DEC-2007 02:21:26	Dark	37.000	29	Bet Car	1.6720	10200.	74	30504	No
38	GOM_TRA_1PNPDE20071231_022246_000000482064_00390_30504_7926.N1	31-DEC-2007 02:22:46	Dark	47.500	71	lot Car	2.2460	7700.0	95	30504	No
39	GOM_TRA_1PNPDE20071231_022423_000000482064_00390_30504_7927.N1	31-DEC-2007 02:24:23	Dark	48.000	41	Eps Car	1.8600	4100.0	96	30504	No
40	GOM_TRA_1PNPDE20071231_022840_000000432064_00390_30504_7928.N1	31-DEC-2007 02:28:40	Dark	43.000	2	Alp Car	-0.73600	7000.0	86	30504	No
41	GOM_TRA_1PNPDE20071231_023423_000000392064_00390_30504_7929.N1	31-DEC-2007 02:34:23	Straylight	39.000	108	Alp Col	2.6520	15200.	78	30504	No
42	GOM_TRA_1PNPDE20071231_023901_000000392064_00390_30504_7930.N1	31-DEC-2007 02:39:01	Straylight	39.000	101	11Alp Lep	2.5820	7000.0	78	30504	No
43	GOM_TRA_1PNPDE20071231_024153_000000522064_00390_30504_7931.N1	31-DEC-2007 02:41:53	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	30504	No
44	GOM_TRA_1PNPDE20071231_024347_000000432064_00390_30504_7932.N1	31-DEC-2007 02:43:47	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	30504	No

45	GOM_TRA_1PNPDE20071231_024559_000000442064_00390_30504_7933.N1	31-DEC-2007 02:45:59	Twilight_stray	44.000	27	24Gam Ori	1.6360	26000.	88	30504	No
46	GOM_TRA_1PNPDE20071231_024904_000000522064_00390_30504_7934.N1	31-DEC-2007 02:49:04	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	30504	No
47	GOM_TRA_1PNPDE20071231_025225_000000392064_00390_30504_7935.N1	31-DEC-2007 02:52:25	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	30504	No
48	GOM_TRA_1PNPDE20071231_025555_000000342064_00390_30504_7936.N1	31-DEC-2007 02:55:55	Bright	34.000	149	45Eps Per	2.8880	30000.	68	30504	No
49	GOM_TRA_1PNPDE20071231_025721_000000422064_00390_30504_7937.N1	31-DEC-2007 02:57:21	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	30504	No

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



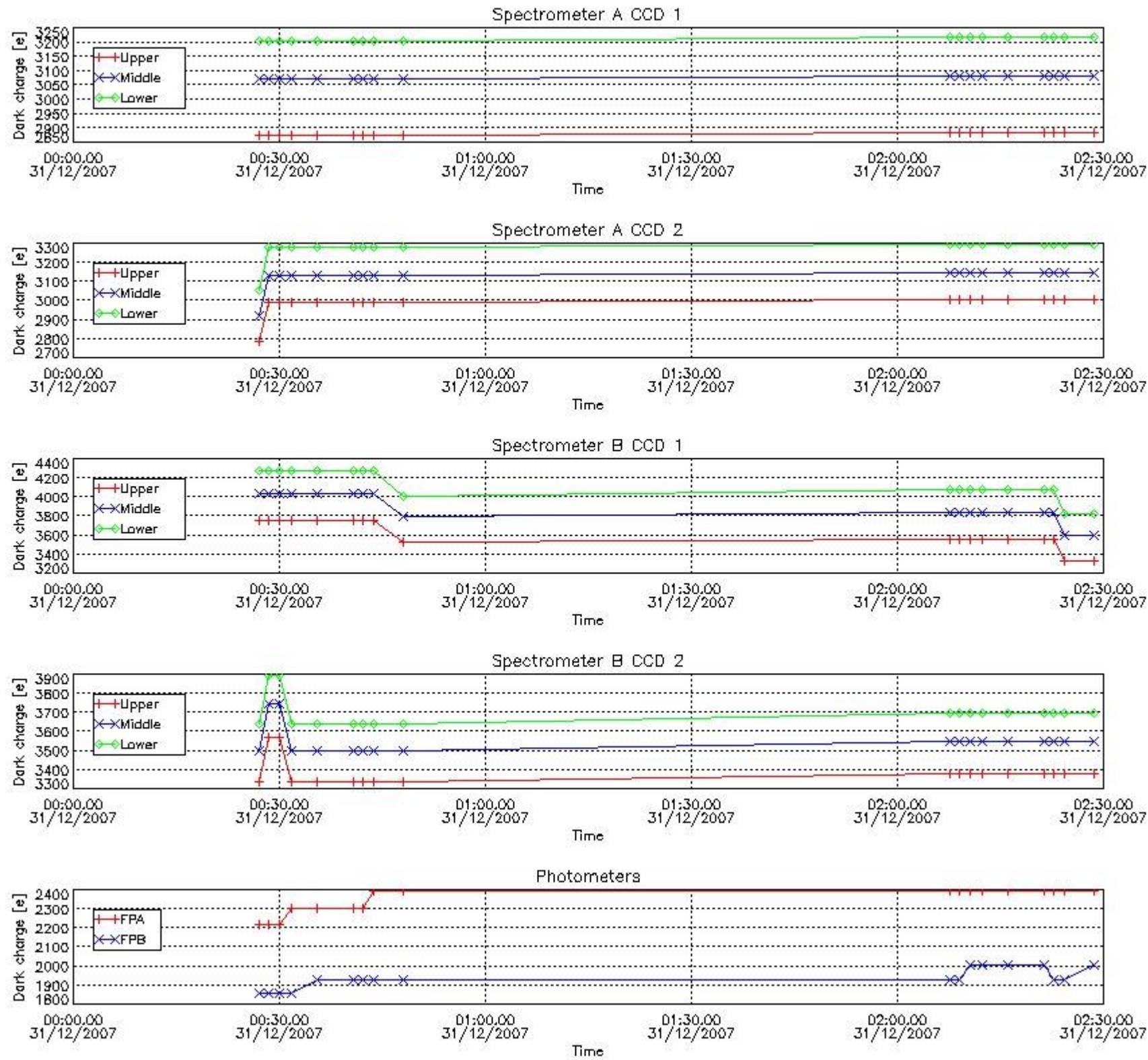
4. Overview of dark signal processing per product

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



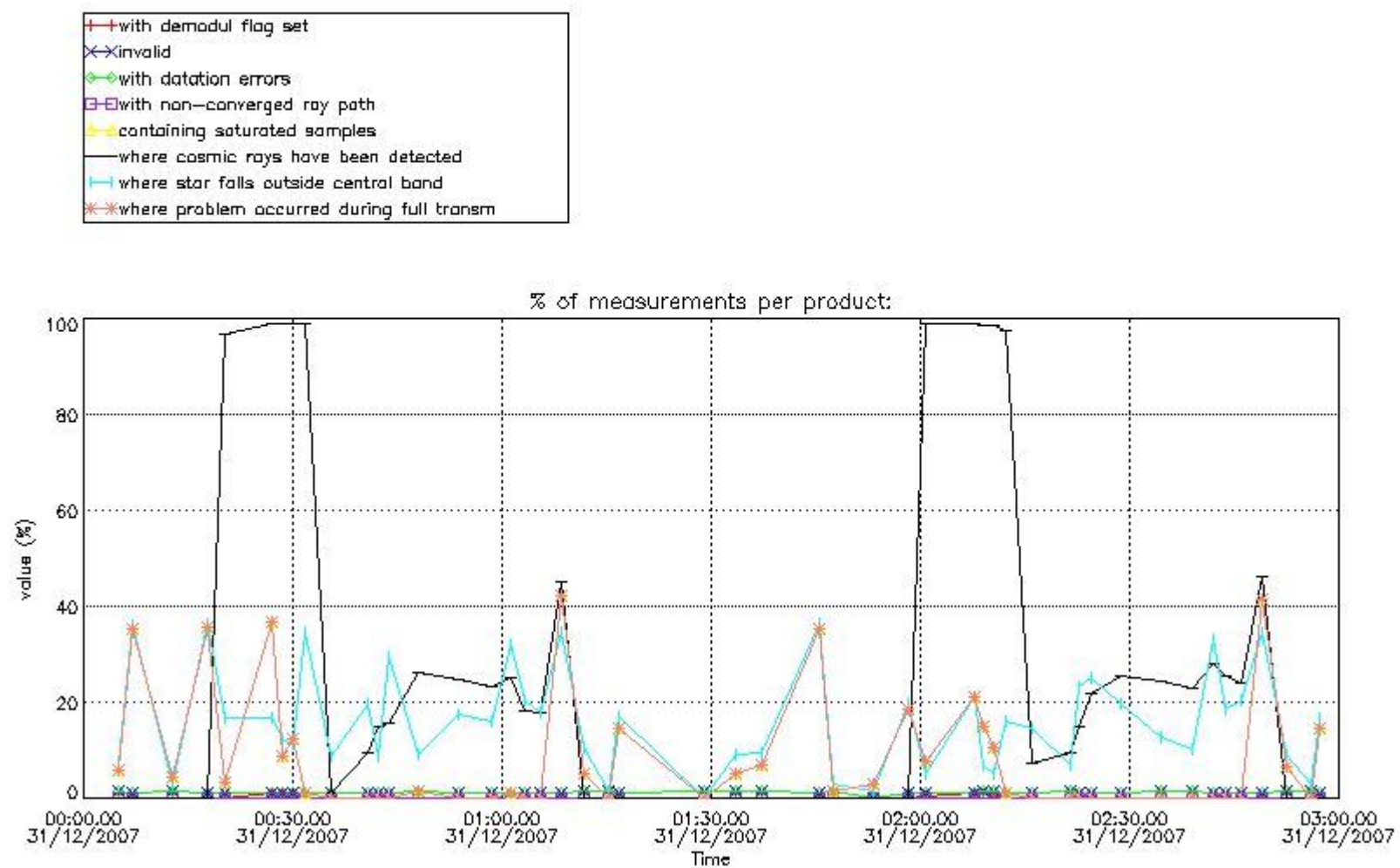
5. Demodulation flag and quality information monitoring

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.

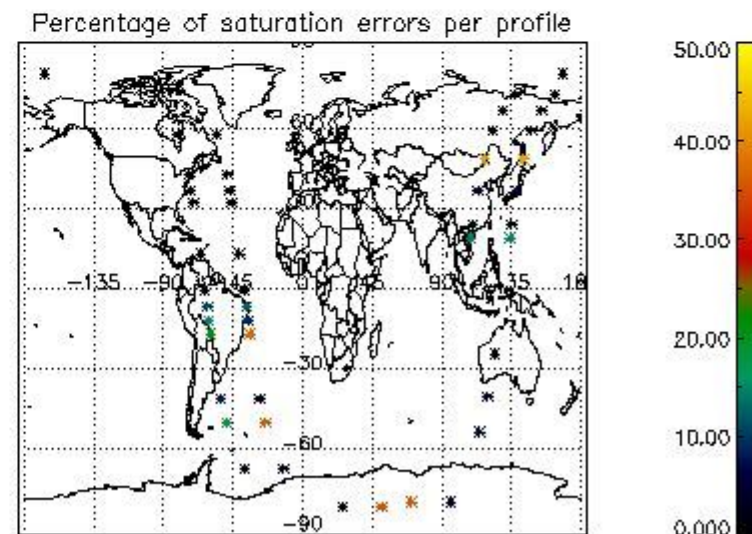
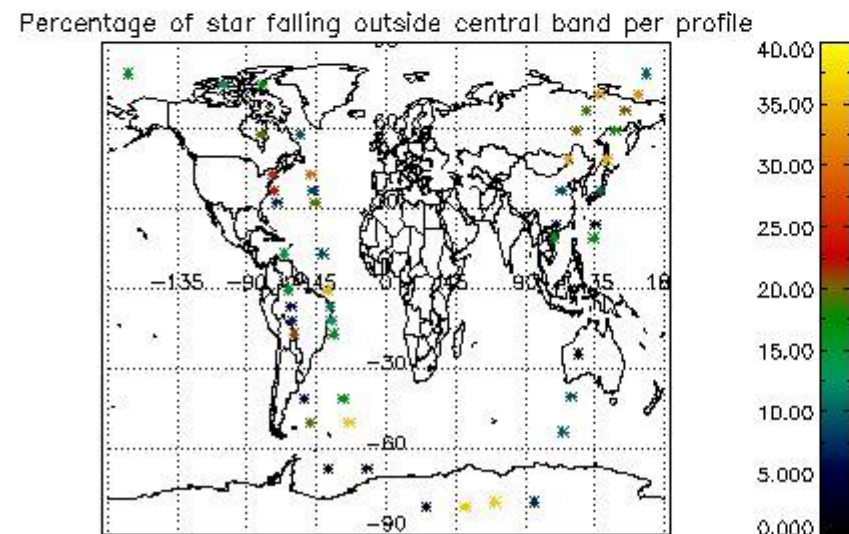
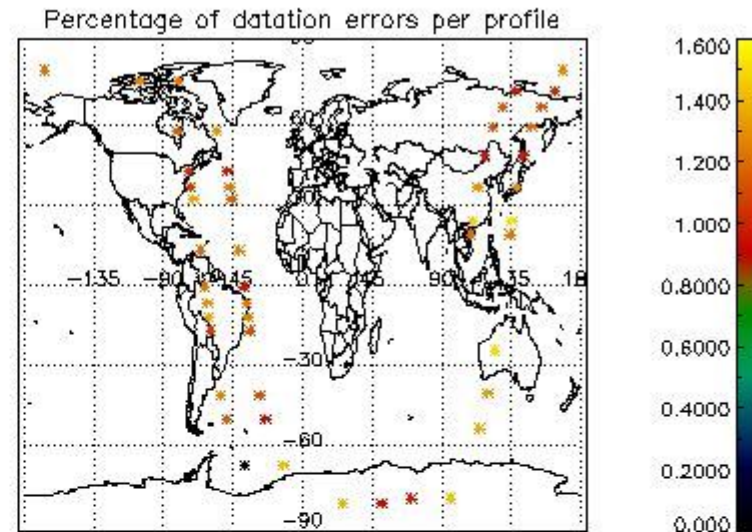
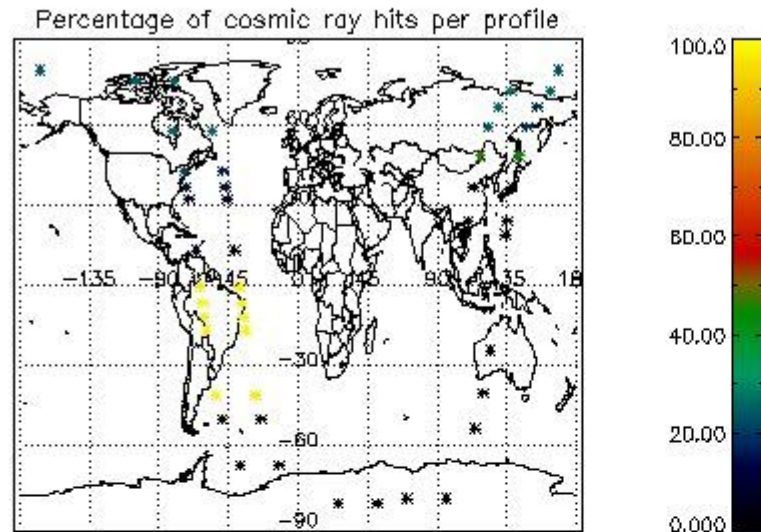
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.4490 %
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)



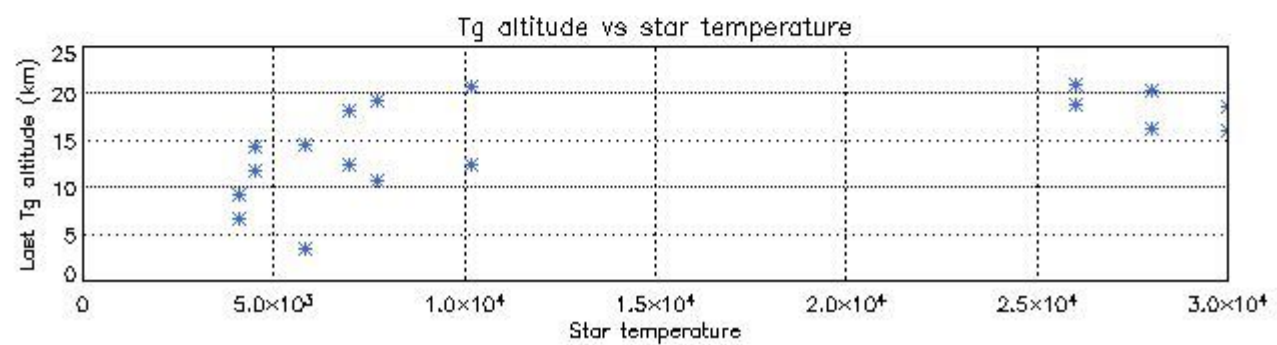
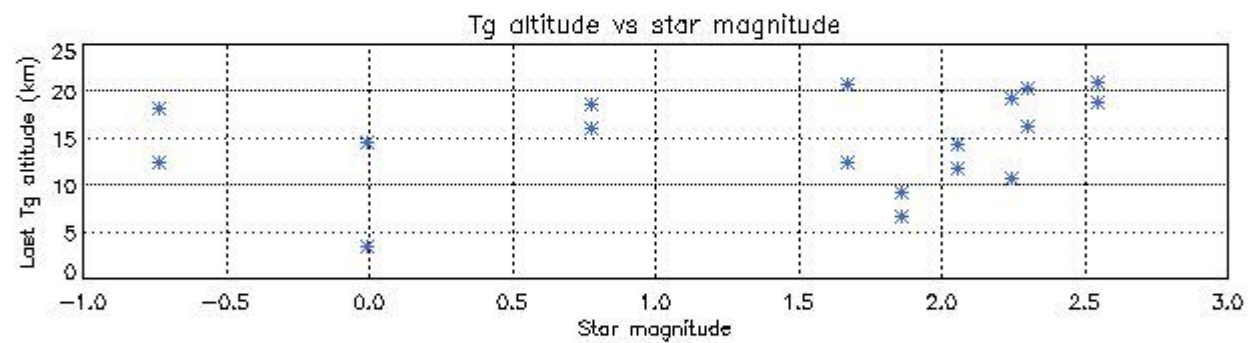
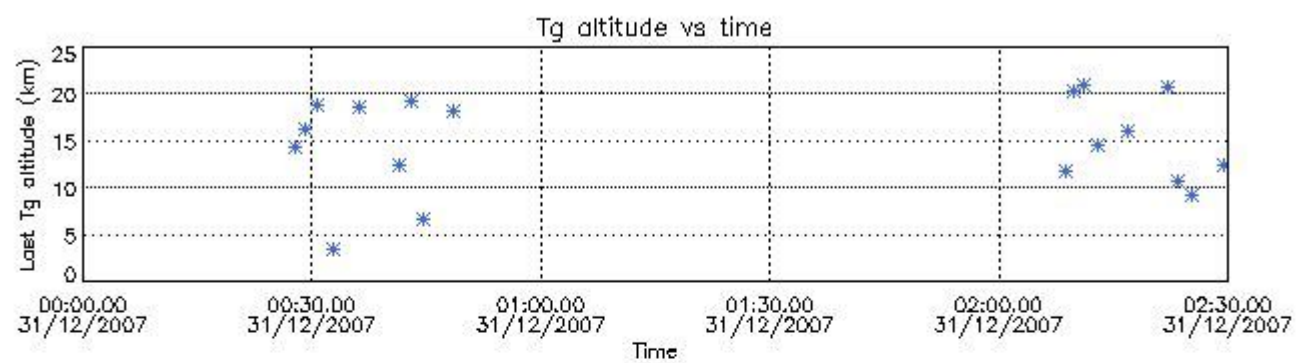
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.652	16.210	NaN
St. deviation:	5.0361	8.3098	NaN
Maximum:	20.901	27.227	NaN
Minimum:	3.4737	4.0079	NaN
Number of data:	18.000	19.000	NaN

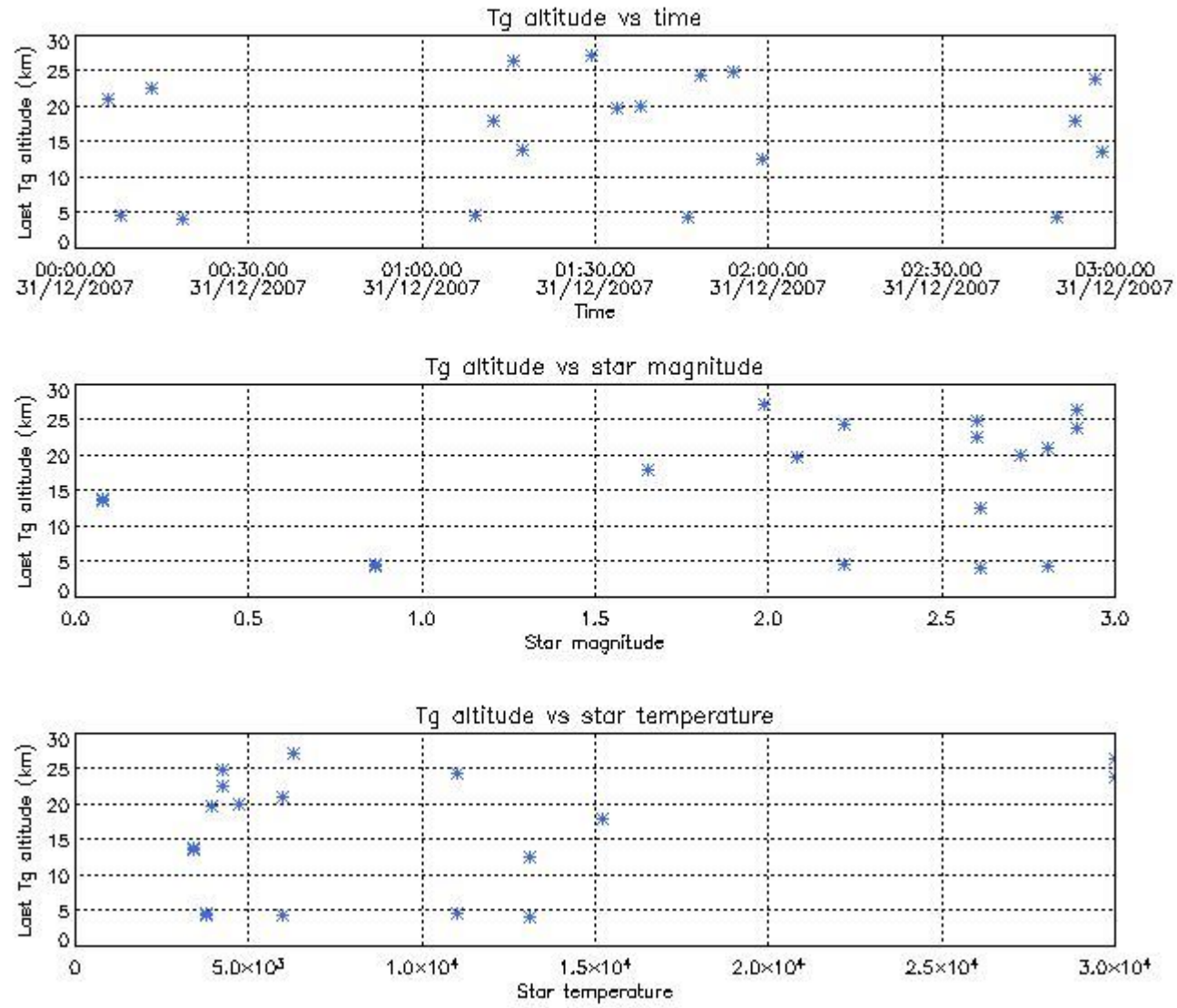
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

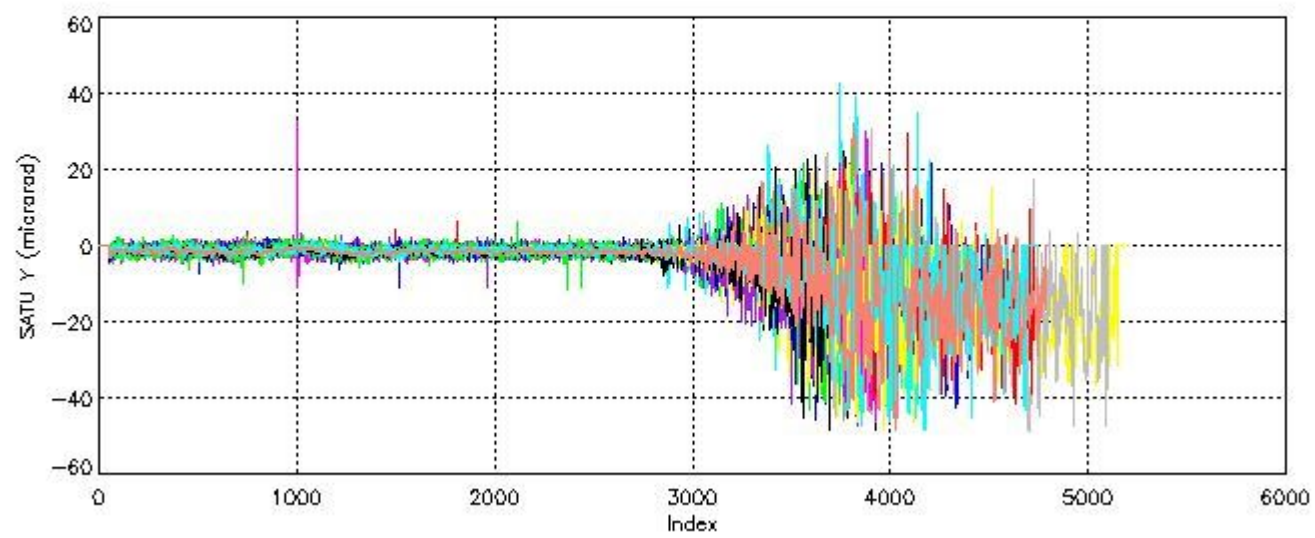
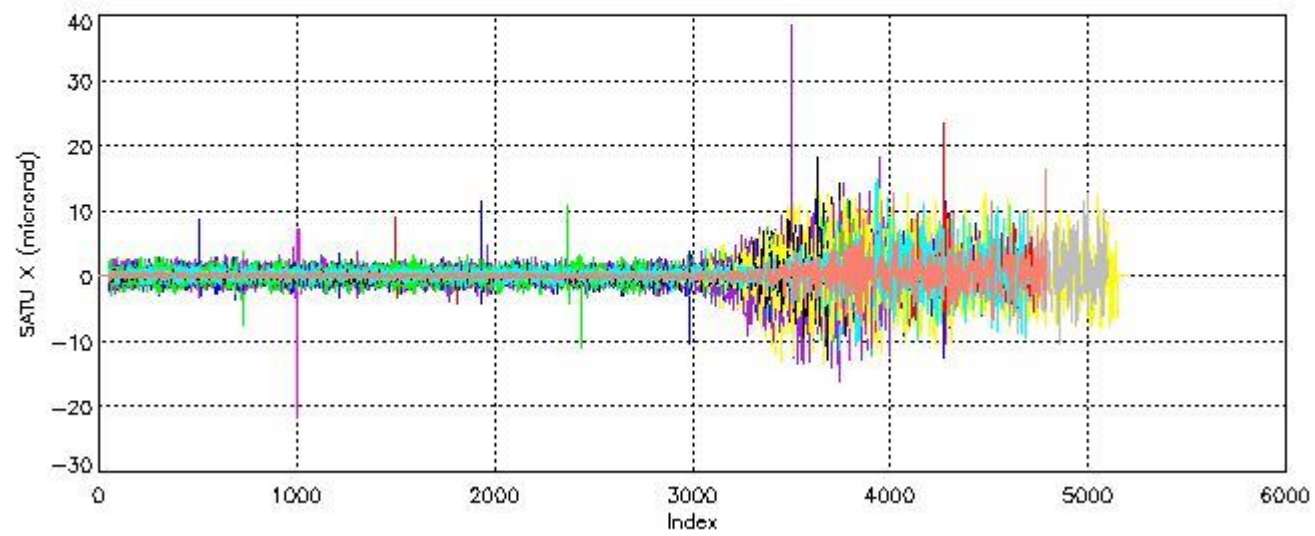


7. Star Acquisition and Tracking Unit (SATU)

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:	0.10511	-1.3449	0.039040	-1.3433
St. deviation:	0.43786	0.72272	0.73052	1.0325
Maximum:	8.6000	3.7000	5.6000	6.8000
Minimum:	-7.5000	-10.100	-5.0000	-8.6000

Number of data:	16350.	16350.	15900.	15900.
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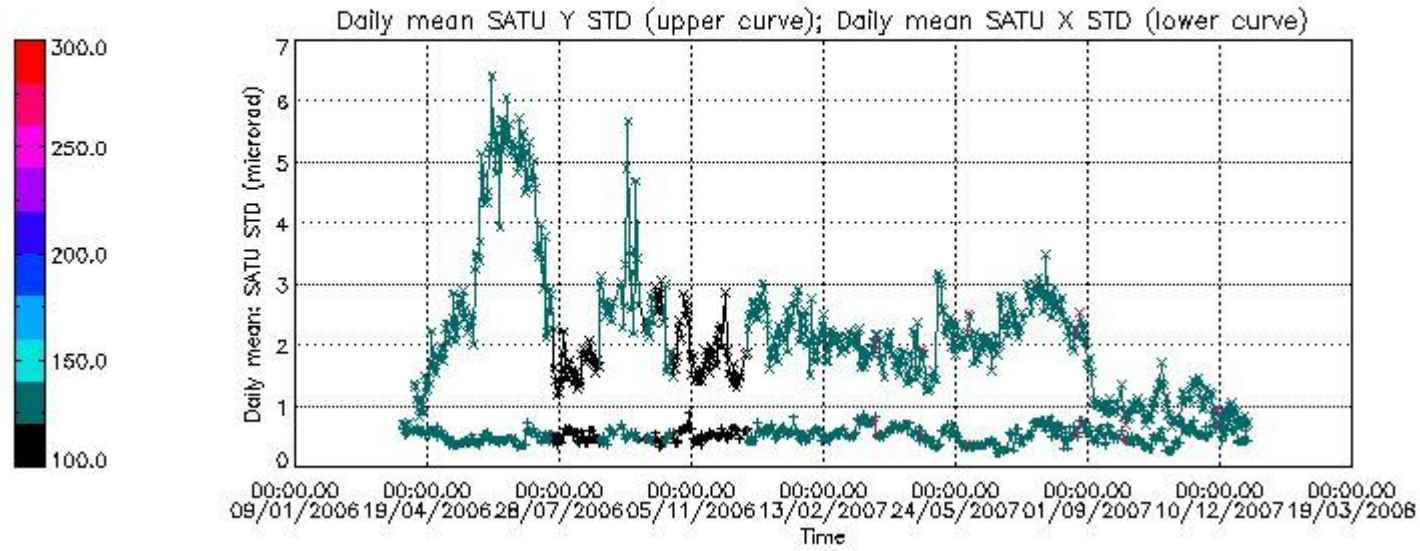
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

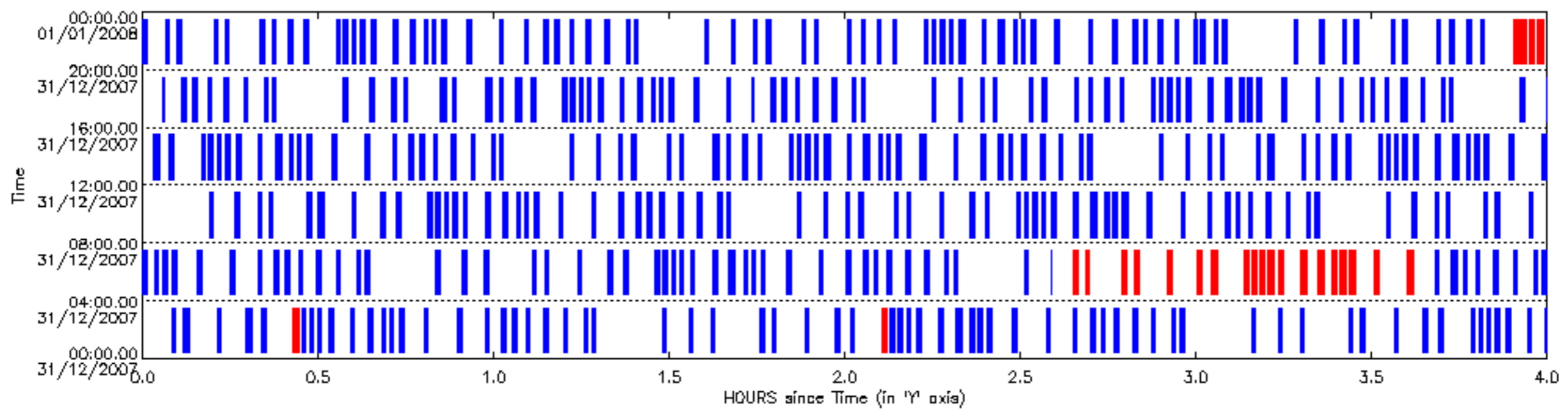
Lower curve: STD of SATU X axis

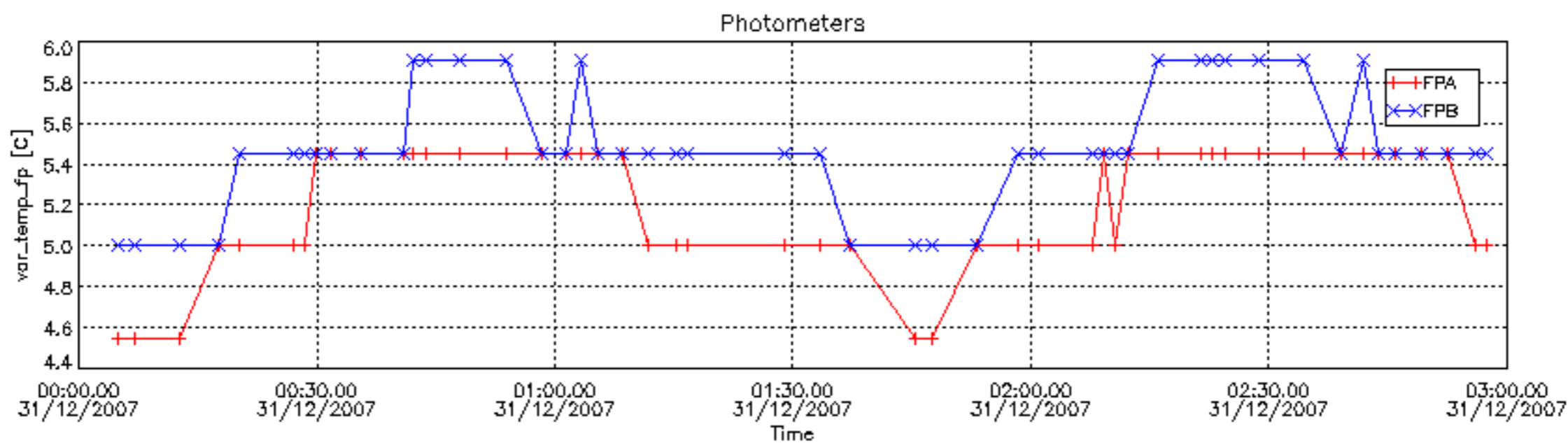
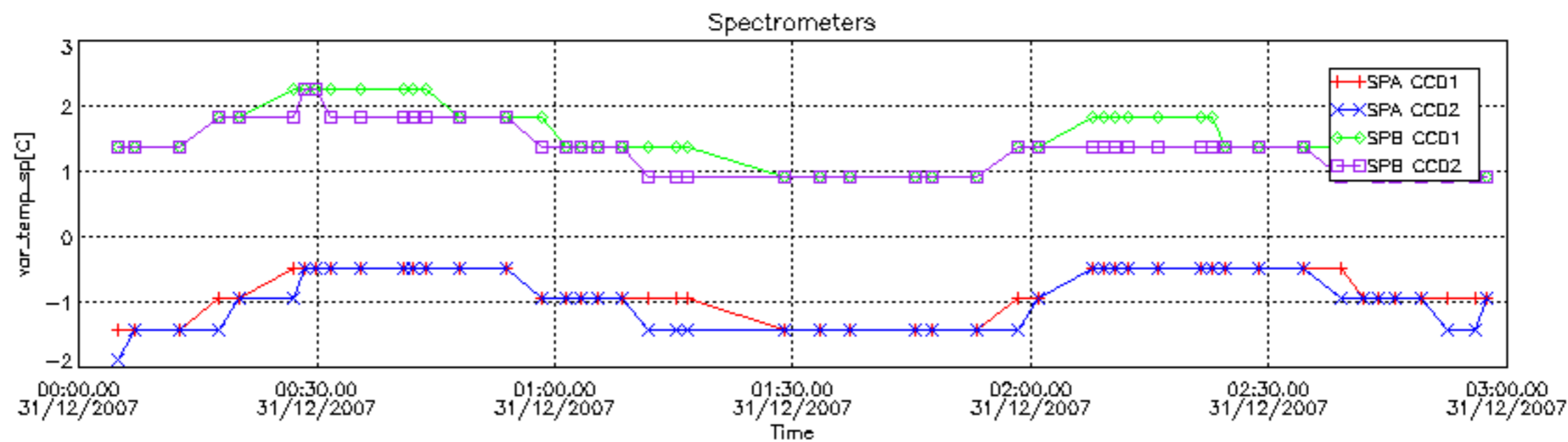


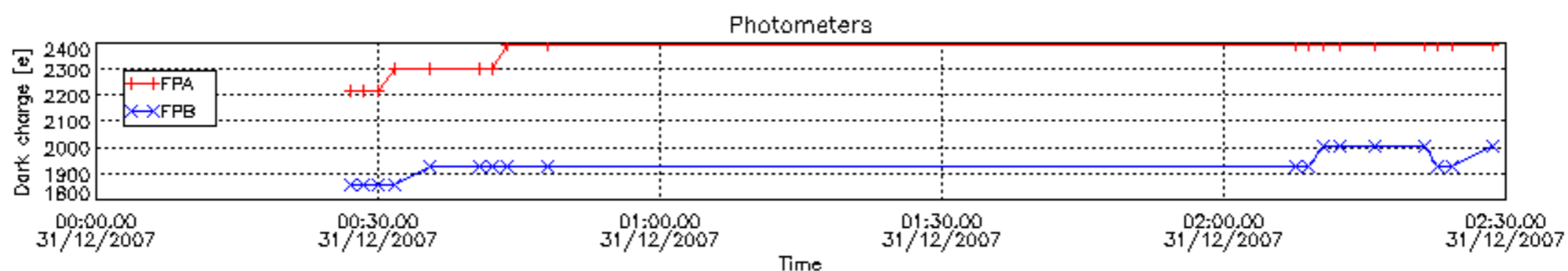
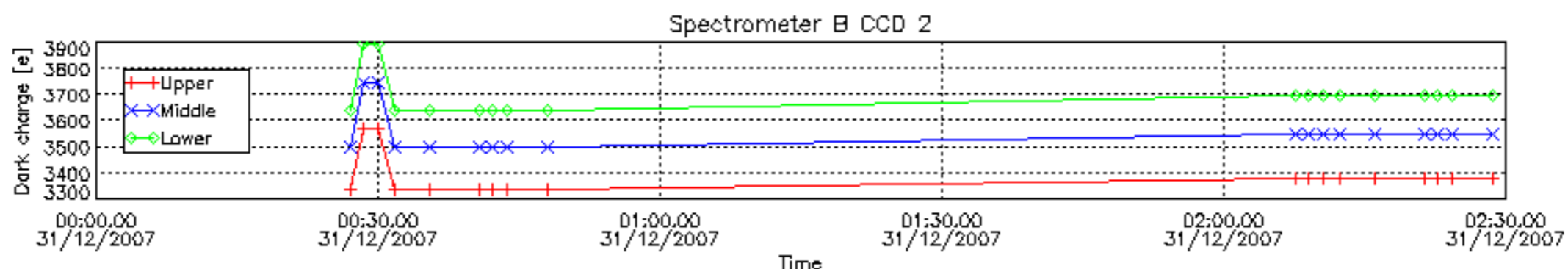
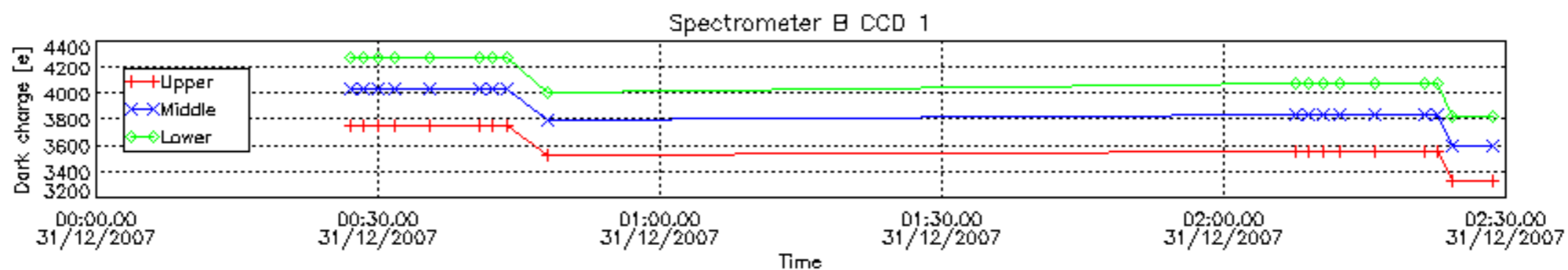
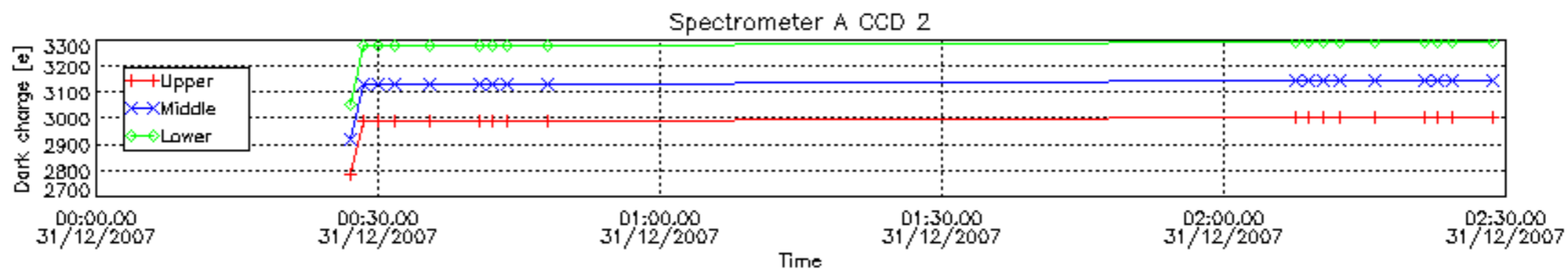
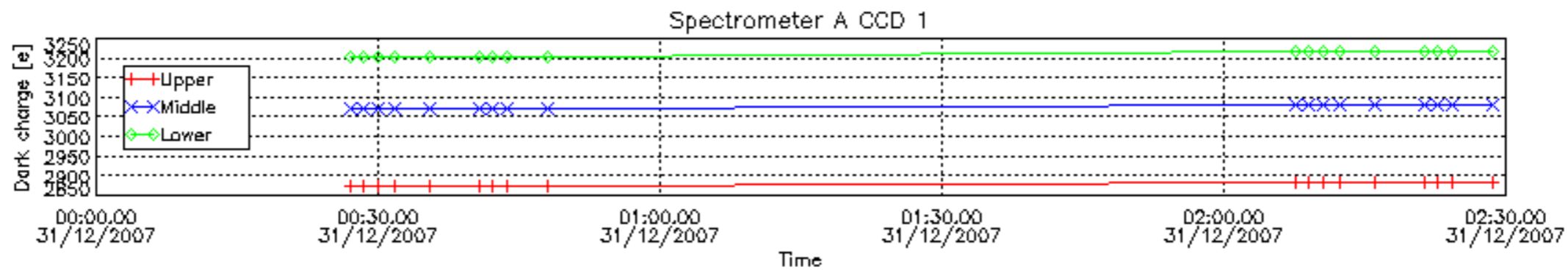
8. Auxiliary Data Files used for the production reported in section 2.4

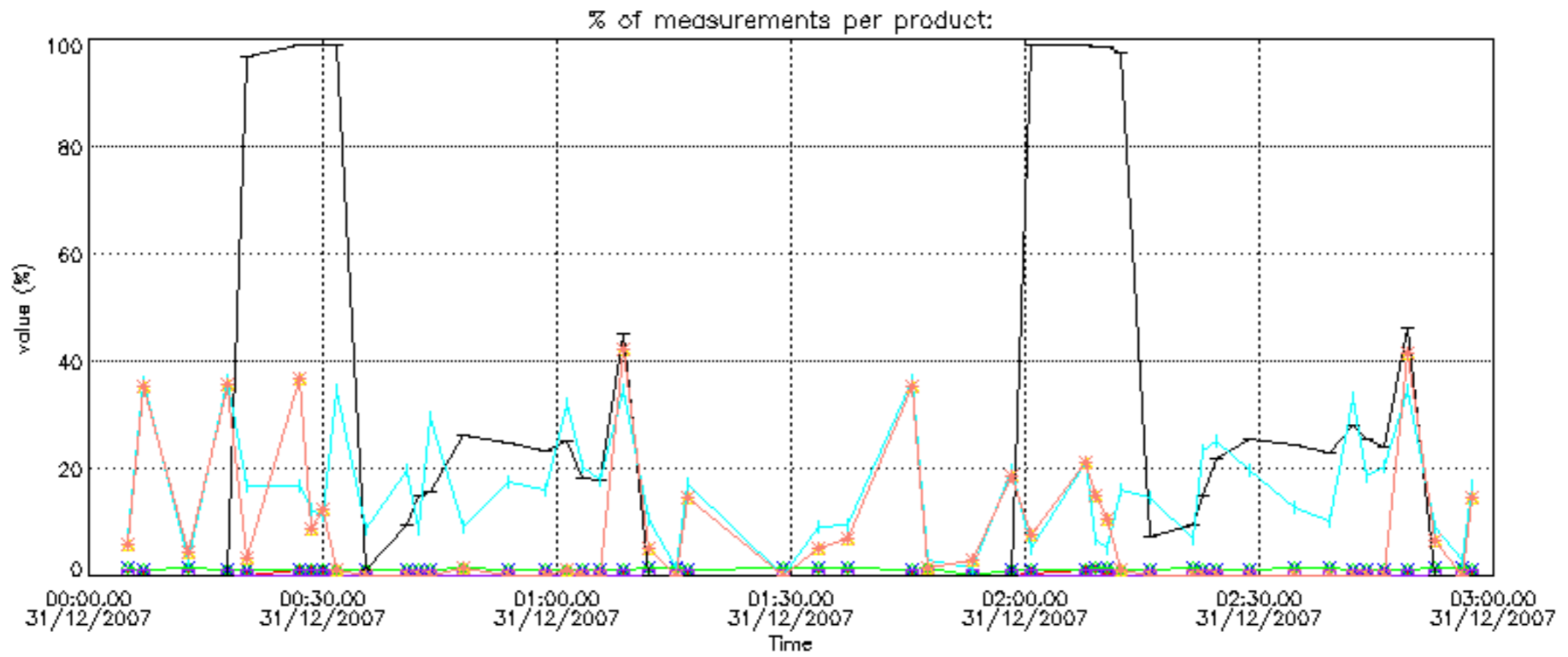
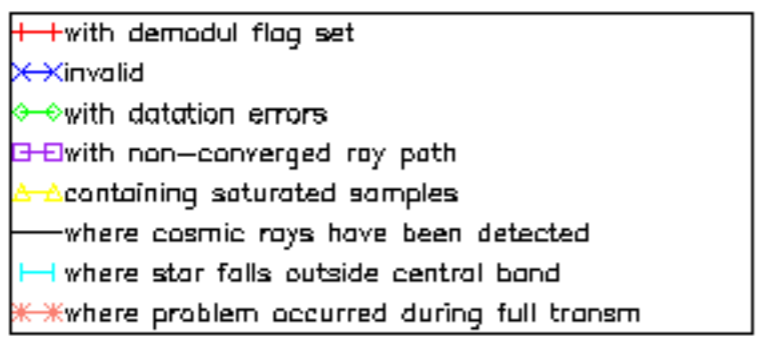
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	31-DEC-2007 00:04:53
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071220_110231_20071218_000000_20100101_000000	1	31-DEC-2007 00:04:53
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	31-DEC-2007 00:04:53
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-DEC-2007 00:04:53
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	31-DEC-2007 00:04:53
ECMWF_FILE	AUX_ECF_AXNECM20071230_073111_20071230_210000_20071231_090000	1	31-DEC-2007 00:04:53
OPTIONAL_ECMWF_FILE	MISSING	1	31-DEC-2007 00:04:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071230_205315_000060572064_00386_30500_4852.N1	1	31-DEC-2007 00:04:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071230_223412_000057382064_00387_30501_4853.N1	5	31-DEC-2007 00:20:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071231_001509_000057382064_00388_30502_4854.N1	30	31-DEC-2007 01:58:15

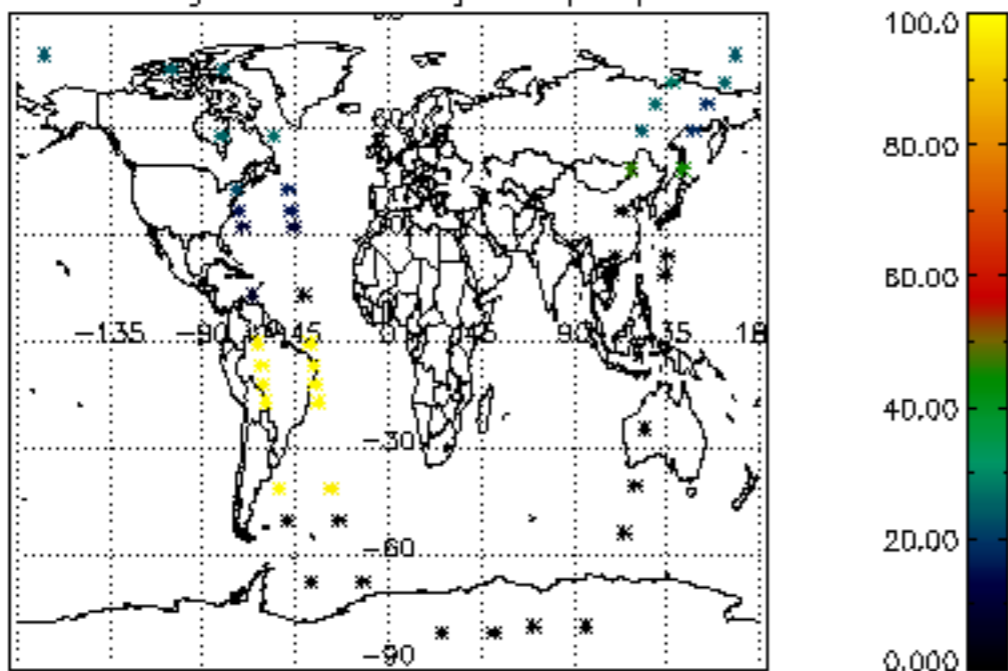




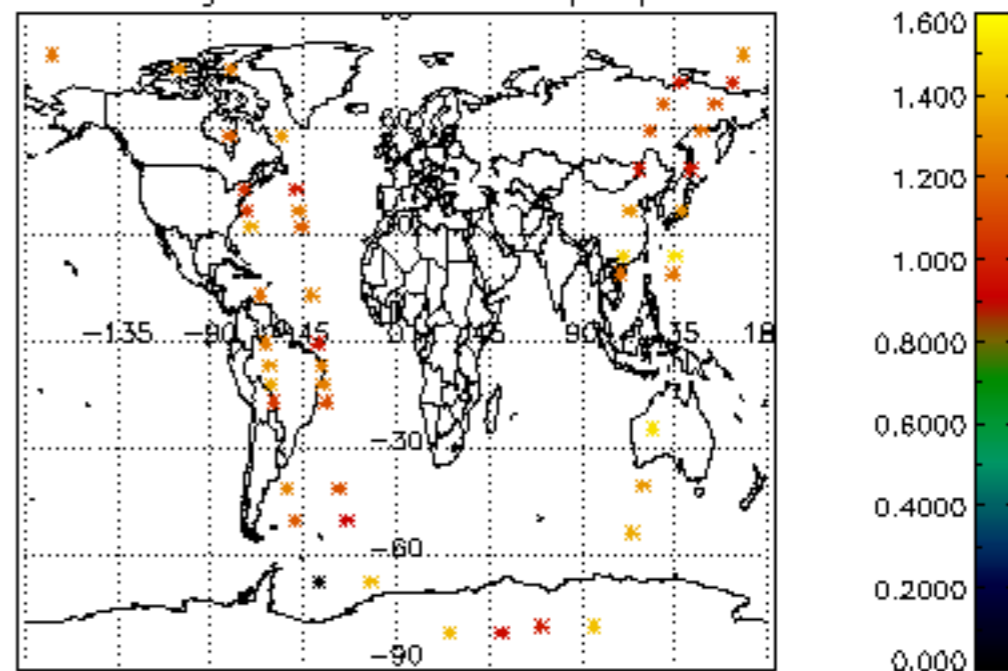




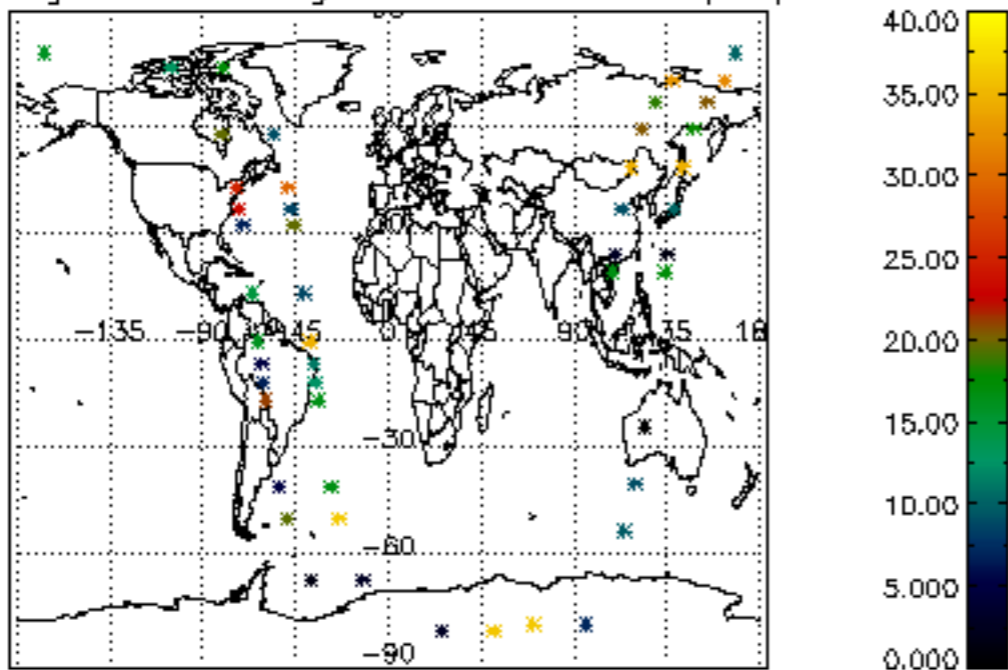
Percentage of cosmic ray hits per profile



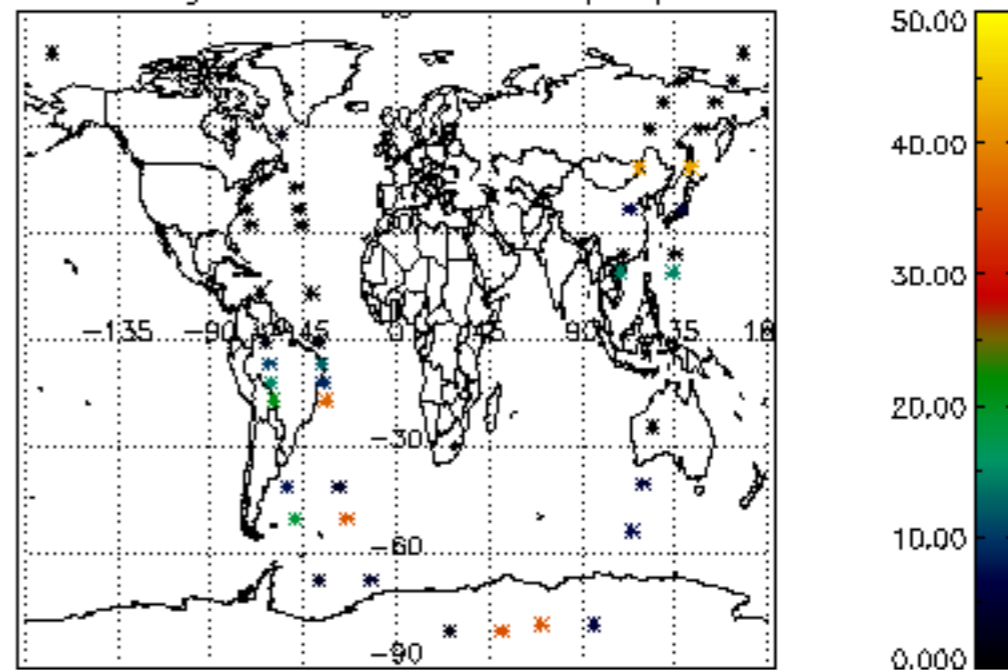
Percentage of datation errors per profile



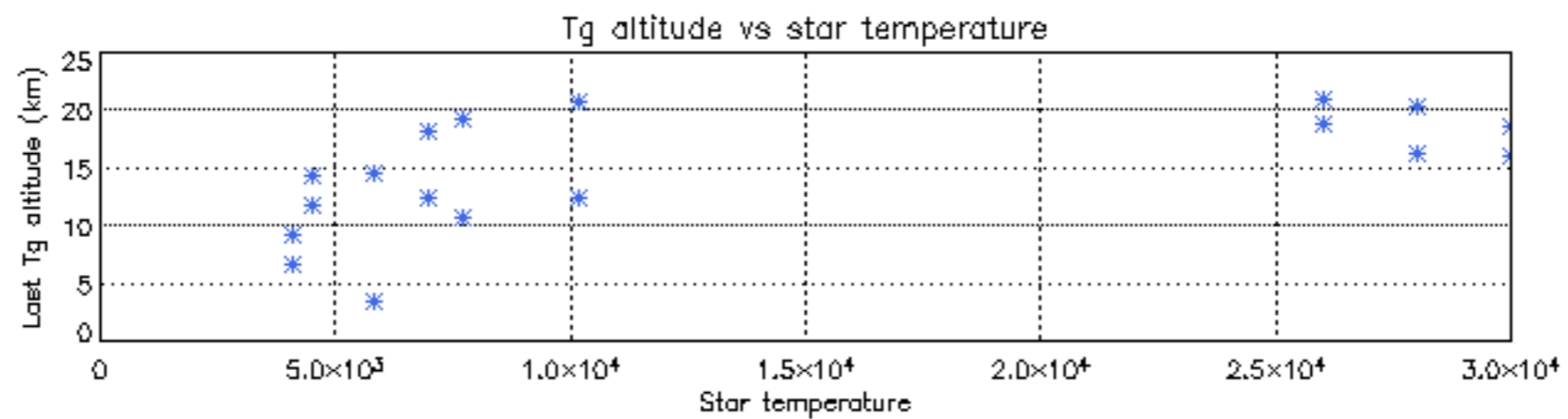
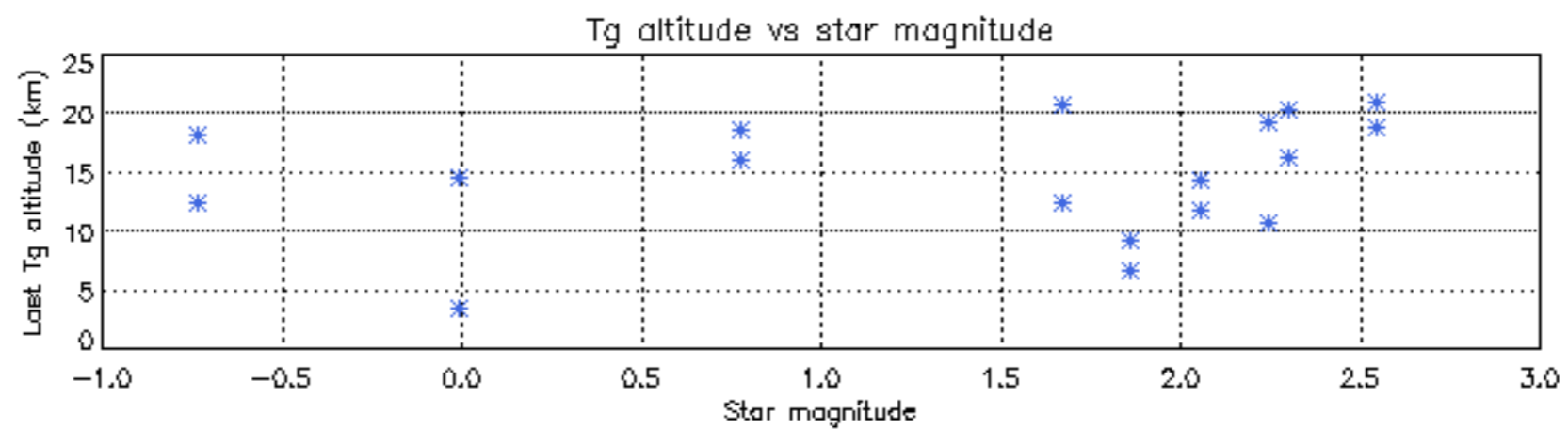
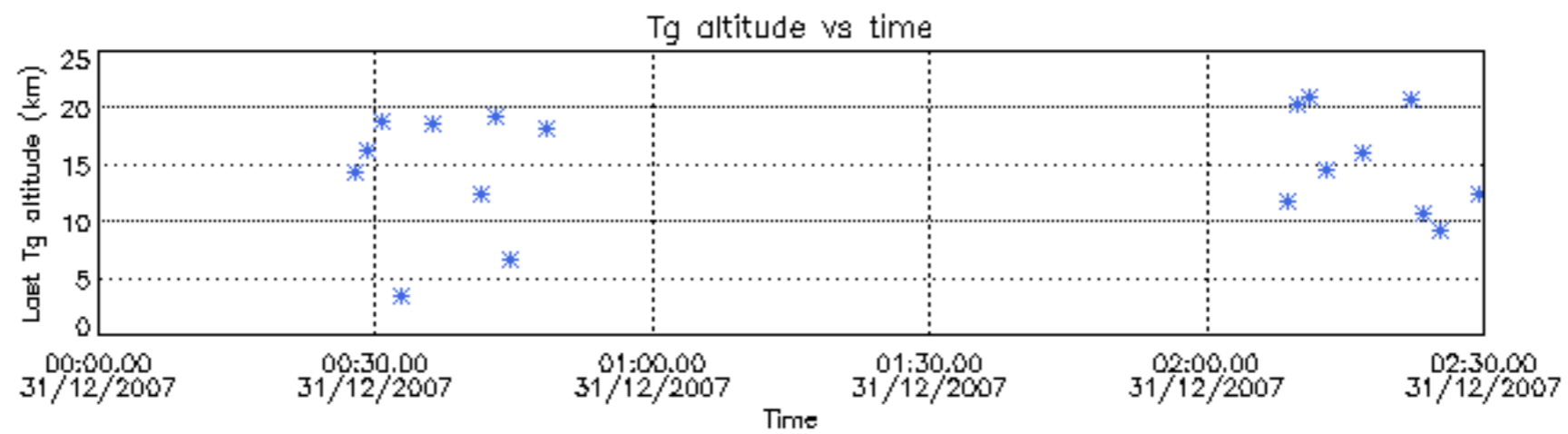
Percentage of star falling outside central band per profile



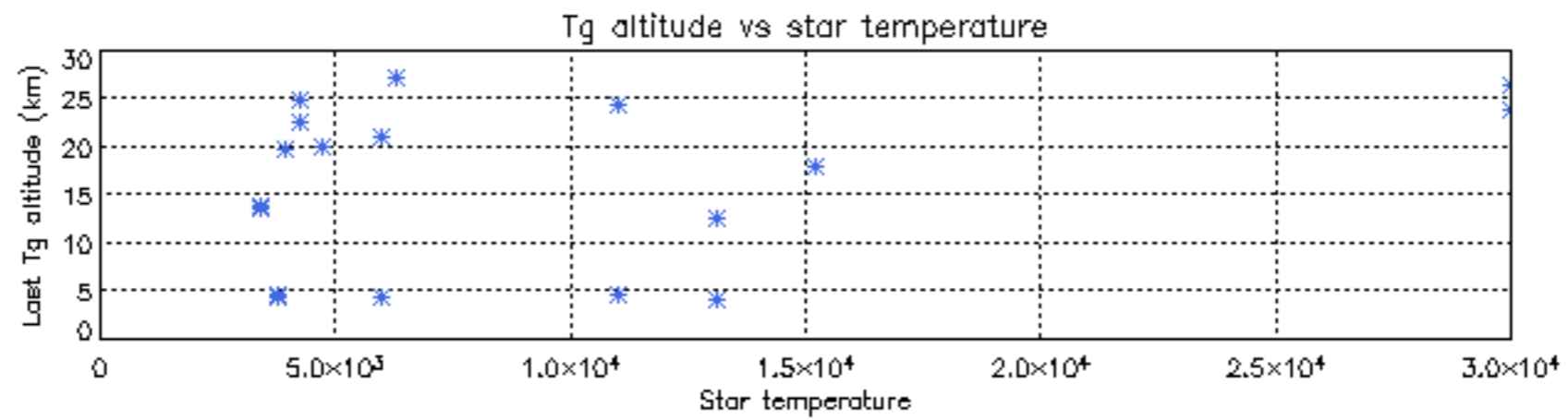
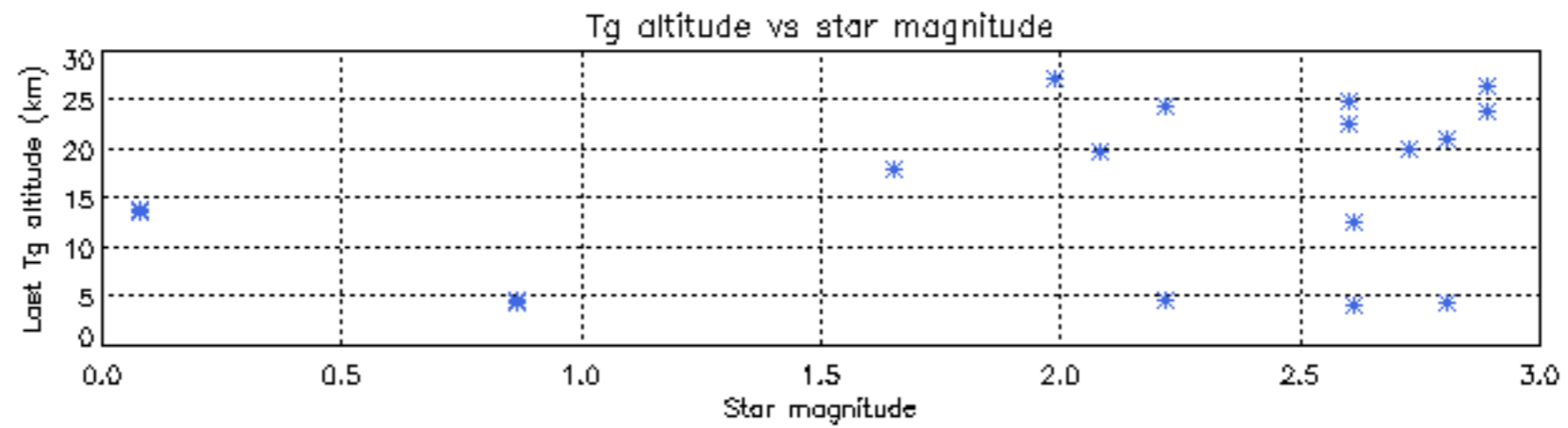
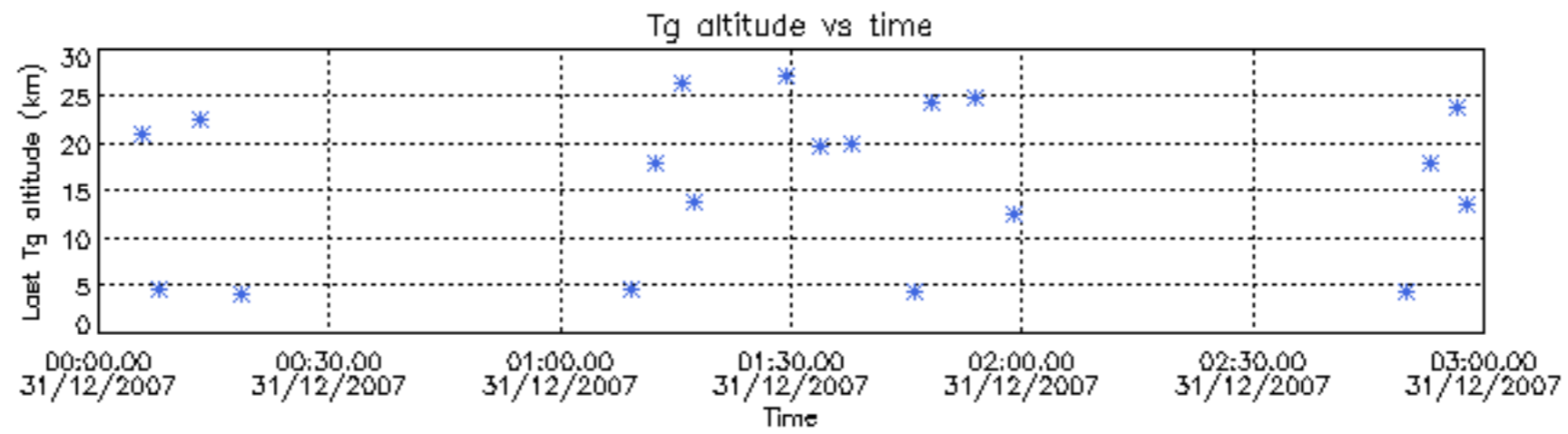
Percentage of saturation errors per profile

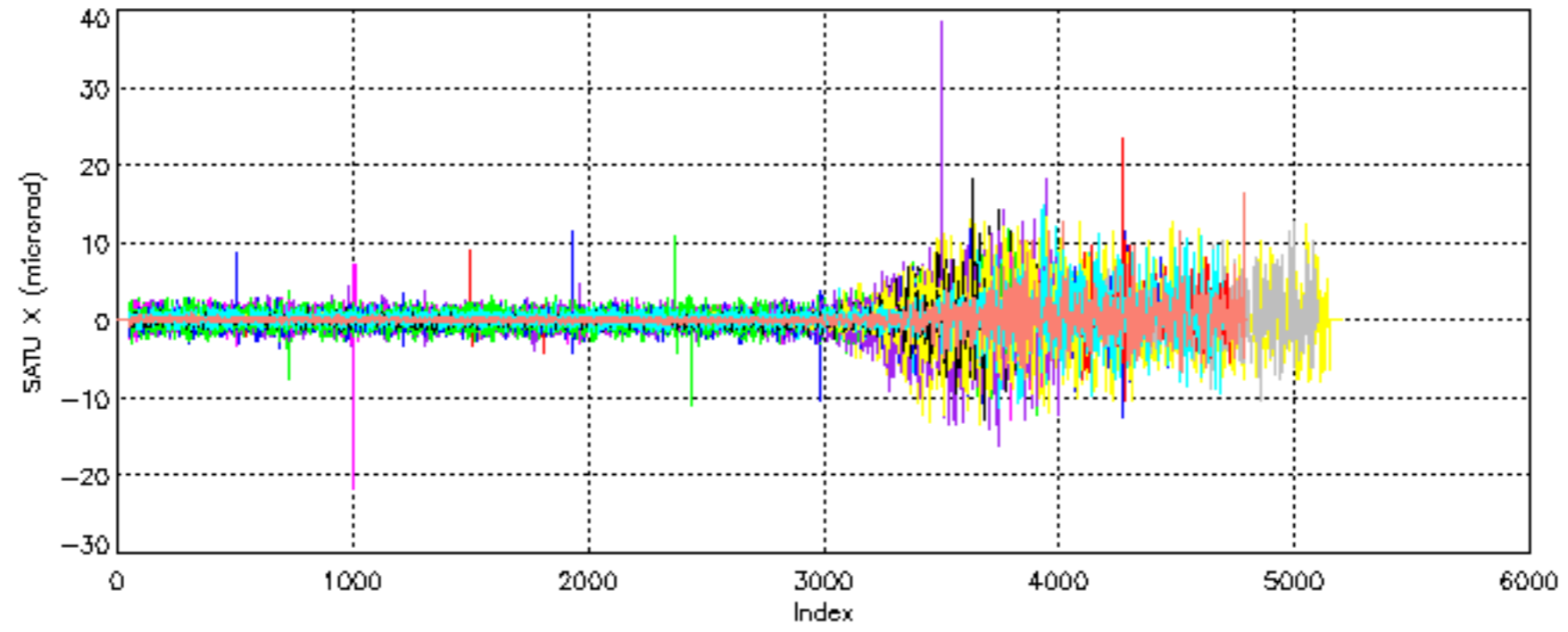


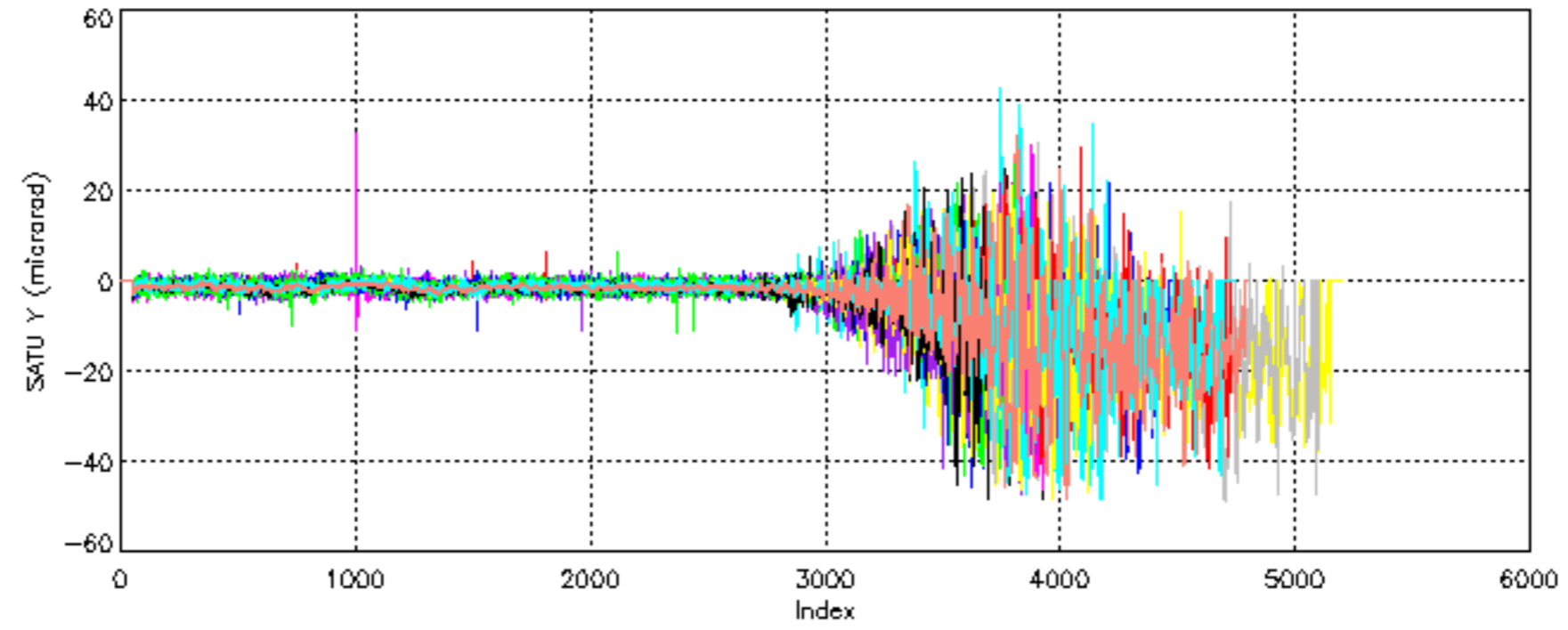
Tangent altitude at which the star is lost

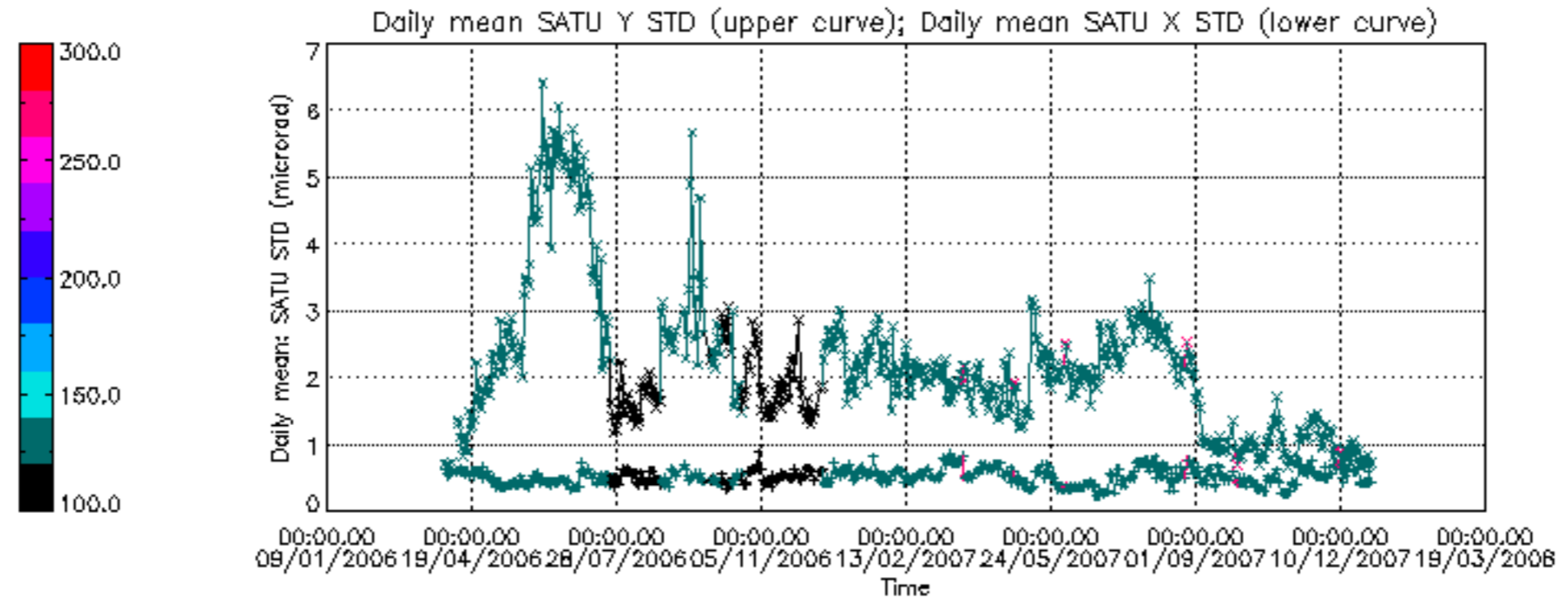


Tangent altitude at which the star is lost









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 2; -635.3; 01-DEC-2007 01:04:20; Dark ; 45.5; 163; 7Del Crv ; 2.94; 11000;occ; 91; 0;30073
 3; -537.4; 01-DEC-2007 01:05:58; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;30073
 4; -145.2; 01-DEC-2007 01:12:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30073
 5; -46.6; 01-DEC-2007 01:14:09; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;30073
 6; 83.1; 01-DEC-2007 01:16:18; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;30074
 7; 202.5; 01-DEC-2007 01:18:18; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;30074
 8; 369.6; 01-DEC-2007 01:21:05; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;30074
 9; 481.6; 01-DEC-2007 01:22:57; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;30074
 10; 803.9; 01-DEC-2007 01:28:19; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;30074
 11; 1658.7; 01-DEC-2007 01:42:34; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;30074
 12; 1980.3; 01-DEC-2007 01:47:56; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;30074
 13; 2330.0; 01-DEC-2007 01:53:45; Bright; 39.5; 146; 25Eta Tau ; 2.87; 15200;occ; 79; 0;30074
 14; 2472.4; 01-DEC-2007 01:56:08; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;30074
 15; 2605.6; 01-DEC-2007 01:58:21; Bright; 34.0; 79; 26Bet Per ; 2.31; 13100;occ; 68; 0;30074
 16; 2739.4; 01-DEC-2007 02:00:35; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30074
 17; 2818.6; 01-DEC-2007 02:01:54; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0;30074
 18; 3421.9; 01-DEC-2007 02:11:57; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;30074

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 4; -1723.4; 01-DEC-2007 02:26:48; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0;30074
 5; -1391.6; 01-DEC-2007 02:32:20; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;30074
 6; -1178.1; 01-DEC-2007 02:35:53; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;30074
 7; -830.9; 01-DEC-2007 02:41:40; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;30074
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 9; -536.8; 01-DEC-2007 02:46:34; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;30074
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 15; 370.0; 01-DEC-2007 03:01:41; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30075
 16; 482.2; 01-DEC-2007 03:03:33; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;30075
 17; 804.5; 01-DEC-2007 03:08:56; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;30075
 18; 1658.9; 01-DEC-2007 03:23:10; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;30075
 19; 1980.5; 01-DEC-2007 03:28:32; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;30075
 20; 2329.8; 01-DEC-2007 03:34:21; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0;30075
 21; 2472.2; 01-DEC-2007 03:36:43; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;30075
 22; 2605.8; 01-DEC-2007 03:38:57; Bright; 34.5; 79; 26Bet Per ; 2.31; 13100;occ; 69; 0;30075
 23; 2739.4; 01-DEC-2007 03:41:10; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72; 0;30075
 24; 2818.6; 01-DEC-2007 03:42:30; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;30075
 25; 3421.9; 01-DEC-2007 03:52:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30075
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 3; -1897.3; 01-DEC-2007 04:04:30; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;30075
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 5; -1391.4; 01-DEC-2007 04:12:56; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;30075
 6; -1177.6; 01-DEC-2007 04:16:30; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30075
 7; -830.6; 01-DEC-2007 04:22:17; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;30075
 8; -633.9; 01-DEC-2007 04:25:33; Dark ; 42.0; 163; 7Del Crv ; 2.94; 11000;occ; 84; 0;30075
 9; -536.2; 01-DEC-2007 04:27:11; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;30075
 10; -415.3; 01-DEC-2007 04:29:12; Dark ; 38.5; 123; Iot Cen ; 2.75; 10200;occ; 77; 0;30075
 11; -144.0; 01-DEC-2007 04:33:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30075
 12; -45.9; 01-DEC-2007 04:35:21; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;30075
 13; 84.5; 01-DEC-2007 04:37:32; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;30076
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 20; 2329.7; 01-DEC-2007 05:14:57; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;30076
 21; 2472.0; 01-DEC-2007 05:17:19; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;30076

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22; 2605.8; 01-DEC-2007 05:19:33; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;30076
23; 2739.1; 01-DEC-2007 05:21:46; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30076
24; 2818.7; 01-DEC-2007 05:23:06; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;30076
25; 3422.0; 01-DEC-2007 05:33:09; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;30076
26; 3701.8; 01-DEC-2007 05:37:49; Bright; 9.0; 60; 7Bet UMi ; 2.08; 3950;occ; 18; 0;30076
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 3;-1897.3; 01-DEC-2007 05:45:06; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;30076
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13; 85.3; 01-DEC-2007 06:18:08; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;30077
14; 203.7; 01-DEC-2007 06:20:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30077
15; 370.9; 01-DEC-2007 06:22:54; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30077
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17; 805.4; 01-DEC-2007 06:30:09; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;30077
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19; 1980.7; 01-DEC-2007 06:49:44; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;30077
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21; 2471.7; 01-DEC-2007 06:57:55; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30077
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23; 2738.8; 01-DEC-2007 07:02:22; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30077
24; 2818.5; 01-DEC-2007 07:03:42; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;30077
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 3;-1897.1; 01-DEC-2007 07:25:42; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;30077
 4;-1723.0; 01-DEC-2007 07:28:36; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;30077
 5;-1391.0; 01-DEC-2007 07:34:08; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30077
 6;-1177.0; 01-DEC-2007 07:37:42; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;30077
 7; -829.8; 01-DEC-2007 07:43:29; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;30077
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23; 6524.2; 26-DEC-2007 15:02:15; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;30439
24; 6619.8; 26-DEC-2007 15:03:50; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;30439
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23; 6525.7; 26-DEC-2007 20:04:04; Dark ; 39.5; 159; Ups Car ; 2.92; 7200;occ; 79; 0;30442
24; 6621.6; 26-DEC-2007 20:05:40; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;30442
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 29; 3694.0; 30-DEC-2007 07:06:49; Bright; 21.5; 60; 7Bet UMi ; 2.08; 3950;occ; 43; 0;30492

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13; 4416.9; 30-DEC-2007 08:59:28; Bright; 51.0; 133; 40Zet Her ; 2.81; 6000;occ; 102; 0;30493
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24;	4418.7;	31-DEC-2007	01:45:29;	Bright;	51.0;	133;	40Zet Her	; 2.81;	6000;occ;	102;	0;30503
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