

# GOMOS Daily Report 24-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	26APR2007 05:52:11
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (24APR2007 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (25APR2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

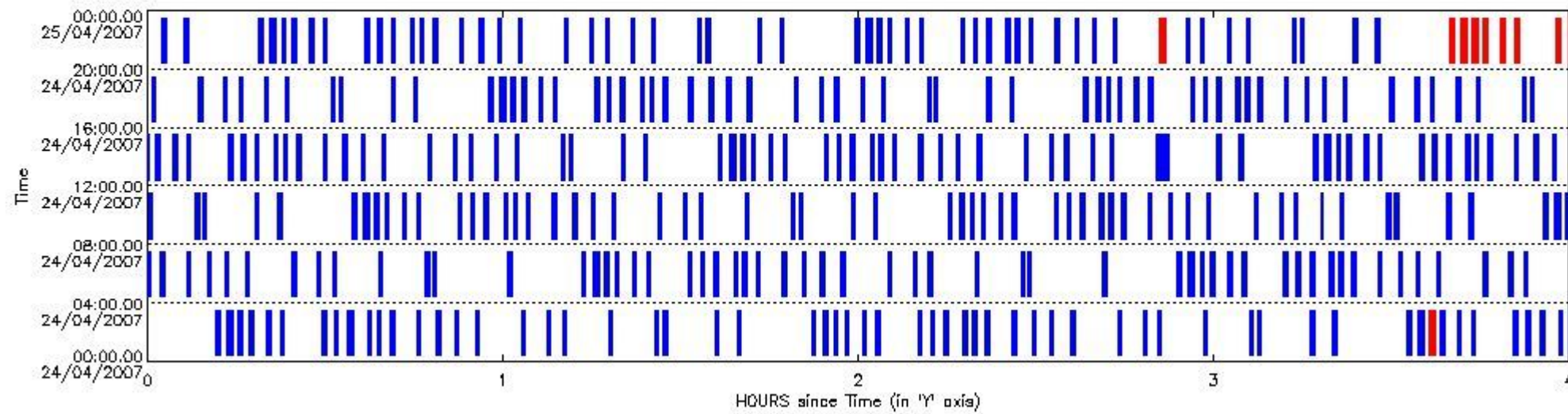
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

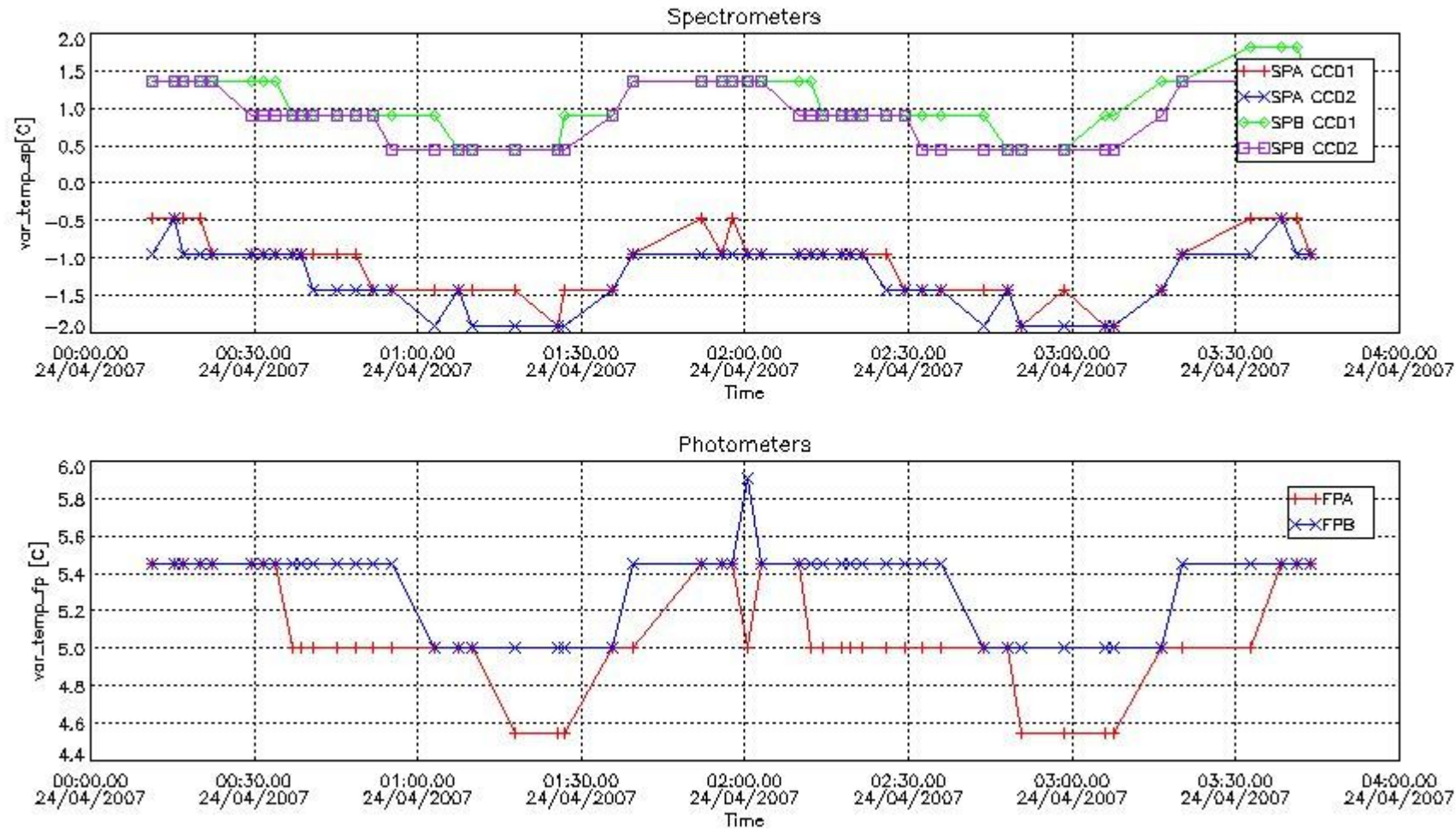
UTC start time	Star name	Star ID	Orbit
24-APR-2007 03:36:22	GamGru	172	26911
24-APR-2007 22:50:51	12Alp2CVn	152	26923
24-APR-2007 23:39:48	24AlpPsA	18	26923
24-APR-2007 23:41:44	DSA1037	0	26923
24-APR-2007 23:43:40	GamGru	172	26923
24-APR-2007 23:45:27	AlpGru	31	26923
24-APR-2007 23:48:21	AlpTuc	148	26923
24-APR-2007 23:50:45	AlpPav	45	26924
24-APR-2007 23:57:44	AlpTrA	43	26924
24-APR-2007 23:59:55	BetTrA	134	26924

### 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_1PNPDE20070424_001125_000000512057_00302_26909_4274.N1	24-APR-2007 00:11:25	Dark	50.500	18	24Alp PsA	1.1660	9700.0	101	26909	No

2	GOM_TRA_1PNPDE20070424_001514_000000392057_00302_26909_4275.N1	24-APR-2007 00:15:14	Dark	39.000	172	Gam Gru	3.0030	13100.	78	26909	No
3	GOM_TRA_1PNPDE20070424_001703_000000402057_00302_26909_4276.N1	24-APR-2007 00:17:03	Dark	40.000	31	Alp Gru	1.7340	15200.	80	26909	No
4	GOM_TRA_1PNPDE20070424_001959_000000452057_00302_26909_4277.N1	24-APR-2007 00:19:59	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	26909	No
5	GOM_TRA_1PNPDE20070424_002219_000000402057_00303_26910_4278.N1	24-APR-2007 00:22:19	Dark	40.000	45	Alp Pav	1.9400	26000.	80	26910	No
6	GOM_TRA_1PNPDE20070424_002921_000000482057_00303_26910_4279.N1	24-APR-2007 00:29:21	Dark	47.500	43	Alp TrA	1.9100	4250.0	95	26910	No
7	GOM_TRA_1PNPDE20070424_003131_000000382057_00303_26910_4280.N1	24-APR-2007 00:31:31	Straylight	38.000	134	Bet TrA	2.8100	6600.0	76	26910	No
8	GOM_TRA_1PNPDE20070424_003345_000000522057_00303_26910_4281.N1	24-APR-2007 00:33:45	Straylight	52.000	4	Alp1Cen	-0.010000	5800.0	104	26910	No
9	GOM_TRA_1PNPDE20070424_003704_000000382057_00303_26910_4282.N1	24-APR-2007 00:37:04	Straylight	38.000	78	Alp Lup	2.3040	28000.	76	26910	No
10	GOM_TRA_1PNPDE20070424_003838_000000422057_00303_26910_4283.N1	24-APR-2007 00:38:38	Straylight	42.000	81	Eta Cen	2.3560	28000.	84	26910	No
11	GOM_TRA_1PNPDE20070424_004051_000000472057_00303_26910_4284.N1	24-APR-2007 00:40:51	Straylight	46.500	54	5The Cen	2.0550	4500.0	93	26910	No
12	GOM_TRA_1PNPDE20070424_004518_000000422057_00303_26910_4285.N1	24-APR-2007 00:45:18	Twi_and_stray	41.500	169	46Gam Hya	2.9910	4700.0	83	26910	No
13	GOM_TRA_1PNPDE20070424_004845_000000412057_00303_26910_4286.N1	24-APR-2007 00:48:45	Bright	40.500	15	67Alp Vir	0.97600	28000.	81	26910	No
14	GOM_TRA_1PNPDE20070424_005147_000000362057_00303_26910_4287.N1	24-APR-2007 00:51:47	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	26910	No
15	GOM_TRA_1PNPDE20070424_005517_000000372057_00303_26910_4288.N1	24-APR-2007 00:55:17	Bright	36.500	138	47Eps Vir	2.8280	4700.0	73	26910	No
16	GOM_TRA_1PNPDE20070424_010310_000000362057_00303_26910_4289.N1	24-APR-2007 01:03:10	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	26910	No
17	GOM_TRA_1PNPDE20070424_010725_000000342057_00303_26910_4290.N1	24-APR-2007 01:07:25	Bright	33.500	87	64Gam UMa	2.4330	11000.	67	26910	No
18	GOM_TRA_1PNPDE20070424_010958_000000352057_00303_26910_4291.N1	24-APR-2007 01:09:58	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	26910	No
19	GOM_TRA_1PNPDE20070424_011747_000000352057_00303_26910_4292.N1	24-APR-2007 01:17:47	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	26910	No
20	GOM_TRA_1PNPDE20070424_012534_000000332057_00303_26910_4293.N1	24-APR-2007 01:25:34	Bright	33.000	76	27Gam Cas	2.3000	30000.	66	26910	No
21	GOM_TRA_1PNPDE20070424_012651_000000522057_00303_26910_4294.N1	24-APR-2007 01:26:51	Bright	52.000	68	18Alp Cas	2.2250	4500.0	104	26910	No
22	GOM_TRA_1PNPDE20070424_013542_000000402057_00303_26910_4295.N1	24-APR-2007 01:35:42	Bright	39.500	93	53Bet Peg	2.5200	3100.0	79	26910	No
23	GOM_TRA_1PNPDE20070424_013928_000000412057_00303_26910_4296.N1	24-APR-2007 01:39:28	Twi_and_stray	40.500	90	54Alp Peg	2.4870	11000.	81	26910	No
24	GOM_TRA_1PNPDE20070424_015201_000000452057_00303_26910_4430.N1	24-APR-2007 01:52:01	Dark	45.000	18	24Alp PsA	1.1660	9700.0	90	26910	No
25	GOM_TRA_1PNPDE20070424_015550_000000412057_00303_26910_4431.N1	24-APR-2007 01:55:50	Dark	40.500	172	Gam Gru	3.0030	13100.	81	26910	No
26	GOM_TRA_1PNPDE20070424_015739_000000402057_00303_26910_4432.N1	24-APR-2007 01:57:39	Dark	40.000	31	Alp Gru	1.7340	15200.	80	26910	No
27	GOM_TRA_1PNPDE20070424_020035_000000432057_00303_26910_4433.N1	24-APR-2007 02:00:35	Dark	42.500	148	Alp Tuc	2.8780	4100.0	85	26910	No
28	GOM_TRA_1PNPDE20070424_020255_000000412057_00304_26911_4434.N1	24-APR-2007 02:02:55	Dark	40.500	45	Alp Pav	1.9400	26000.	81	26911	No
29	GOM_TRA_1PNPDE20070424_020958_000000422057_00304_26911_4435.N1	24-APR-2007 02:09:58	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	26911	No
30	GOM_TRA_1PNPDE20070424_021208_000000392057_00304_26911_4436.N1	24-APR-2007 02:12:08	Straylight	39.000	134	Bet TrA	2.8100	6600.0	78	26911	No
31	GOM_TRA_1PNPDE20070424_021421_000000492057_00304_26911_4437.N1	24-APR-2007 02:14:21	Straylight	49.000	4	Alp1Cen	-0.010000	5800.0	98	26911	No
32	GOM_TRA_1PNPDE20070424_021741_000000432057_00304_26911_4438.N1	24-APR-2007 02:17:41	Straylight	42.500	78	Alp Lup	2.3040	28000.	85	26911	No
33	GOM_TRA_1PNPDE20070424_021915_000000422057_00304_26911_4439.N1	24-APR-2007 02:19:15	Straylight	42.000	81	Eta Cen	2.3560	28000.	84	26911	No
34	GOM_TRA_1PNPDE20070424_022127_000000442057_00304_26911_4440.N1	24-APR-2007 02:21:27	Straylight	43.500	54	5The Cen	2.0550	4500.0	87	26911	No
35	GOM_TRA_1PNPDE20070424_022554_000000432057_00304_26911_4441.N1	24-APR-2007 02:25:54	Twi_and_stray	42.500	169	46Gam Hya	2.9910	4700.0	85	26911	No
36	GOM_TRA_1PNPDE20070424_022921_000000402057_00304_26911_4442.N1	24-APR-2007 02:29:21	Bright	39.500	15	67Alp Vir	0.97600	28000.	79	26911	No
37	GOM_TRA_1PNPDE20070424_023223_000000372057_00304_26911_4443.N1	24-APR-2007 02:32:23	Bright	36.500	121	29Gam Vir	2.7400	7200.0	73	26911	No
38	GOM_TRA_1PNPDE20070424_023553_000000362057_00304_26911_4444.N1	24-APR-2007 02:35:53	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	26911	No
39	GOM_TRA_1PNPDE20070424_024346_000000372057_00304_26911_4445.N1	24-APR-2007 02:43:46	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	26911	No
40	GOM_TRA_1PNPDE20070424_024801_000000342057_00304_26911_4446.N1	24-APR-2007 02:48:01	Bright	34.000	87	64Gam UMa	2.4330	11000.	68	26911	No
41	GOM_TRA_1PNPDE20070424_025034_000000352057_00304_26911_4447.N1	24-APR-2007 02:50:34	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	26911	No
42	GOM_TRA_1PNPDE20070424_025823_000000332057_00304_26911_4448.N1	24-APR-2007 02:58:23	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	26911	No
43	GOM_TRA_1PNPDE20070424_030610_000000332057_00304_26911_4611.N1	24-APR-2007 03:06:10	Bright	33.000	76	27Gam Cas	2.3000	30000.	66	26911	No
44	GOM_TRA_1PNPDE20070424_030727_000000342057_00304_26911_4612.N1	24-APR-2007 03:07:27	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	26911	No
45	GOM_TRA_1PNPDE20070424_031618_000000402057_00304_26911_4613.N1	24-APR-2007 03:16:18	Bright	40.000	93	53Bet Peg	2.5200	3100.0	80	26911	No
46	GOM_TRA_1PNPDE20070424_032004_000000412057_00304_26911_4614.N1	24-APR-2007 03:20:04	Twi_and_stray	40.500	90	54Alp Peg	2.4870	11000.	81	26911	No
47	GOM_TRA_1PNPDE20070424_033237_000000412057_00304_26911_4615.N1	24-APR-2007 03:32:37	Dark	41.000	18	24Alp PsA	1.1660	9700.0	82	26911	No
48	GOM_TRA_1PNPDE20070424_033815_000000432057_00304_26911_4616.N1	24-APR-2007 03:38:15	Dark	43.000	31	Alp Gru	1.7340	15200.	86	26911	No
49	GOM_TRA_1PNPDE20070424_034112_000000392057_00304_26911_4617.N1	24-APR-2007 03:41:12	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	26911	No
50	GOM_TRA_1PNPDE20070424_034332_000000402057_00305_26912_4618.N1	24-APR-2007 03:43:32	Dark	40.000	45	Alp Pav	1.9400	26000.	80	26912	No

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



#### 4. Overview of dark signal processing per product

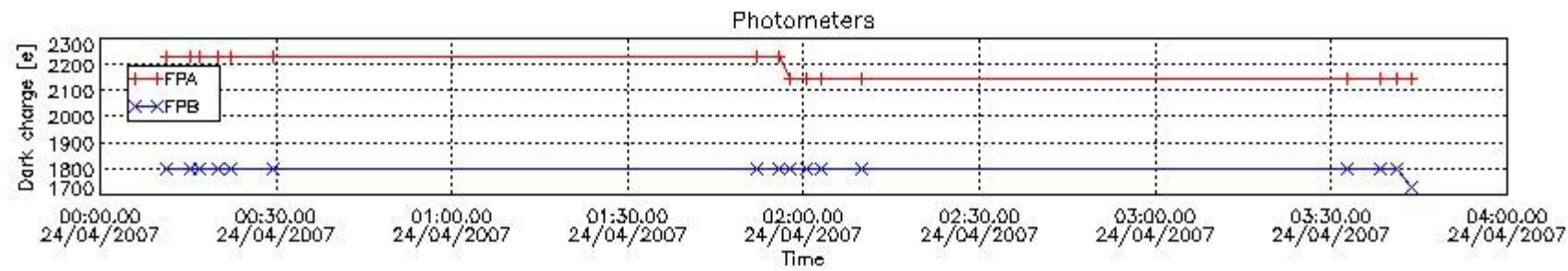
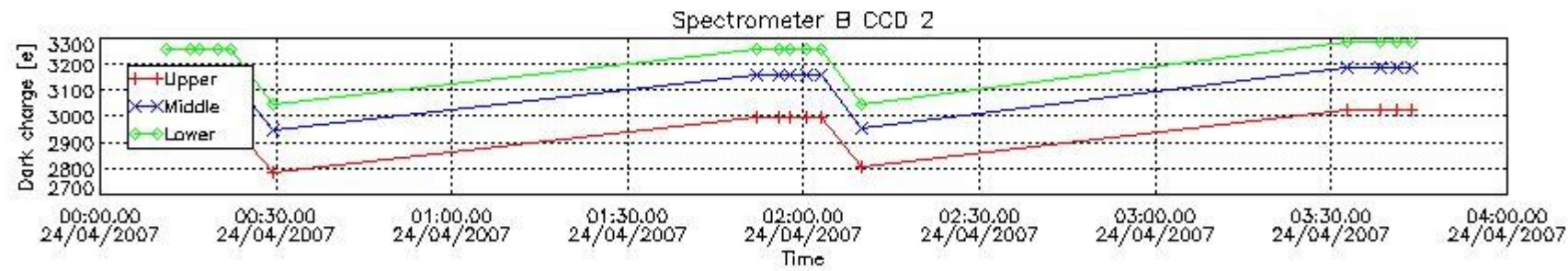
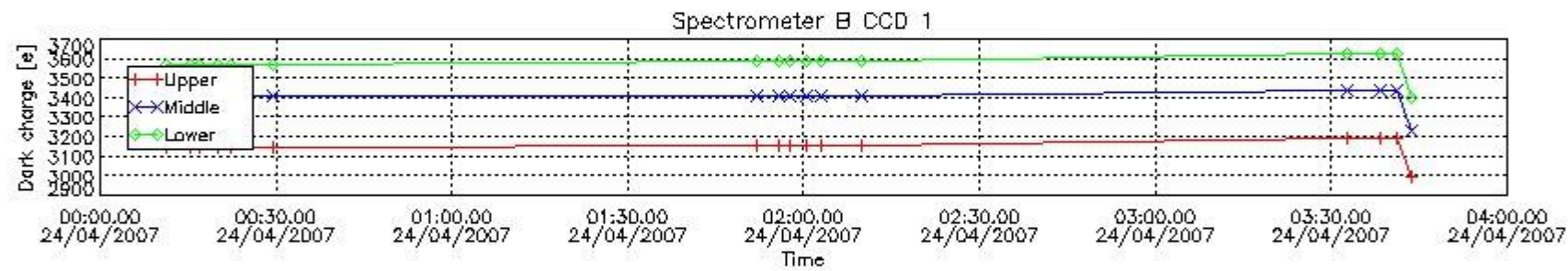
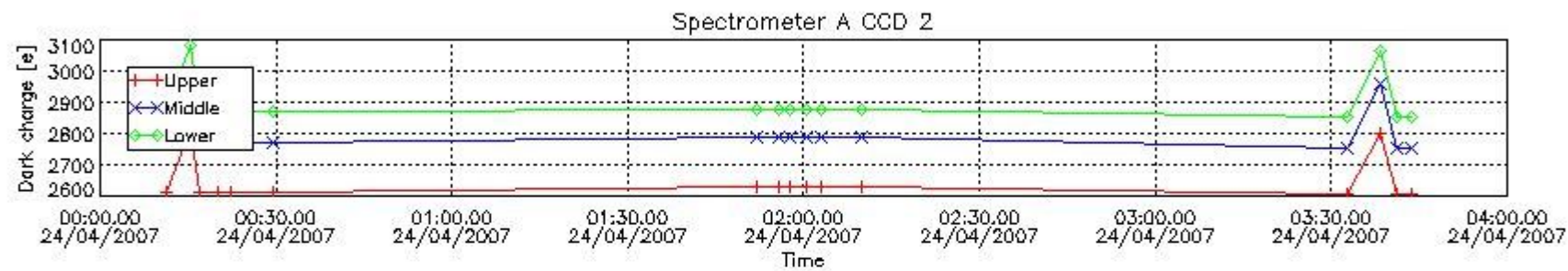
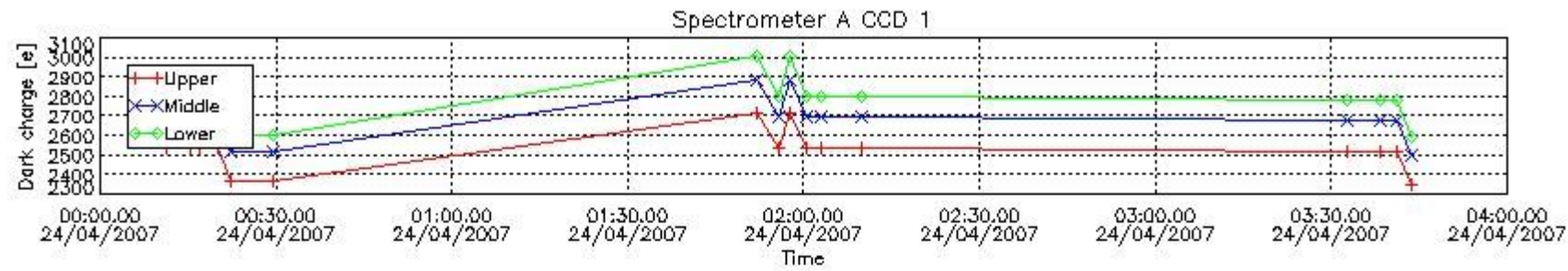
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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





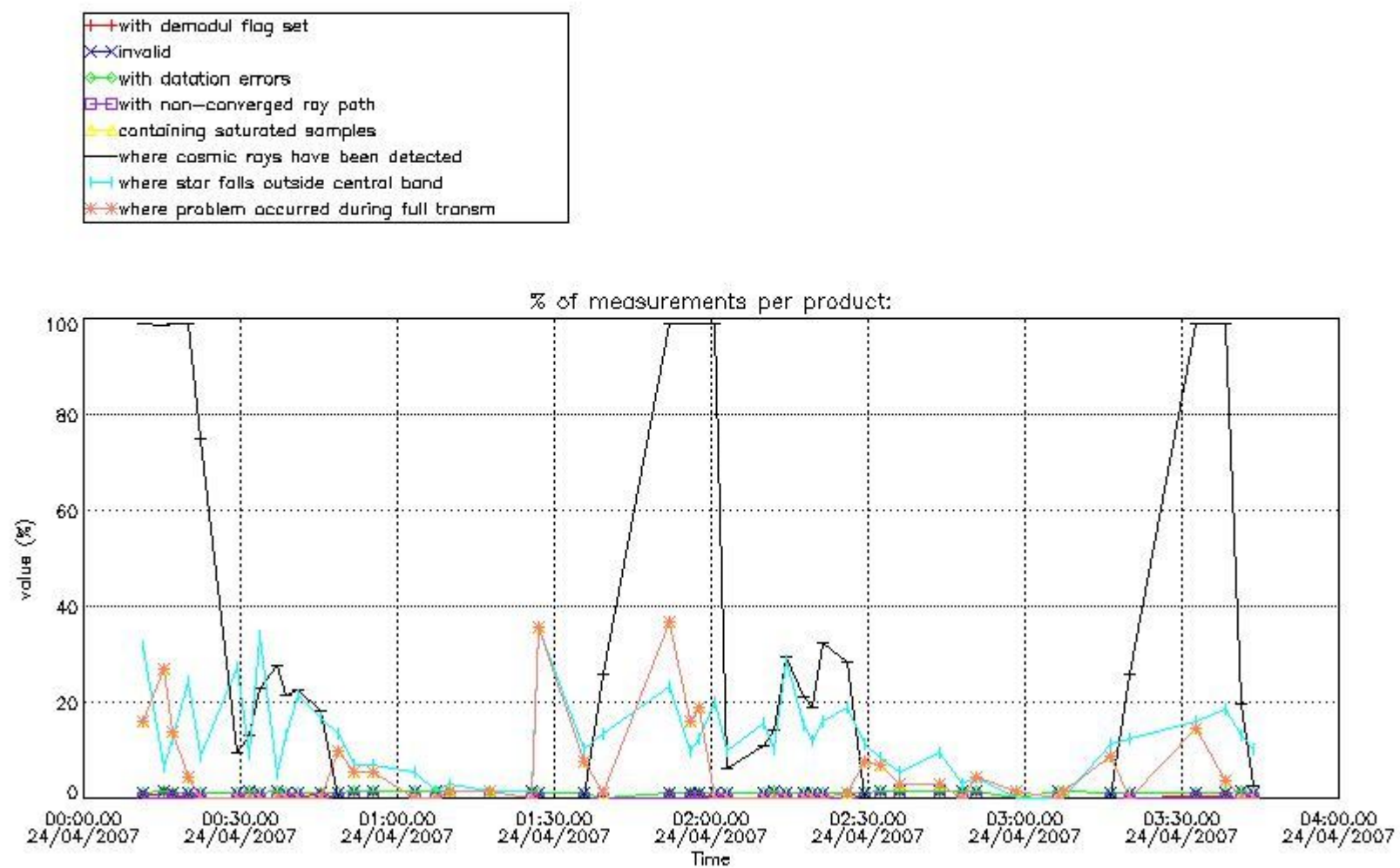
## 5. Demodulation flag and quality information monitoring

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:

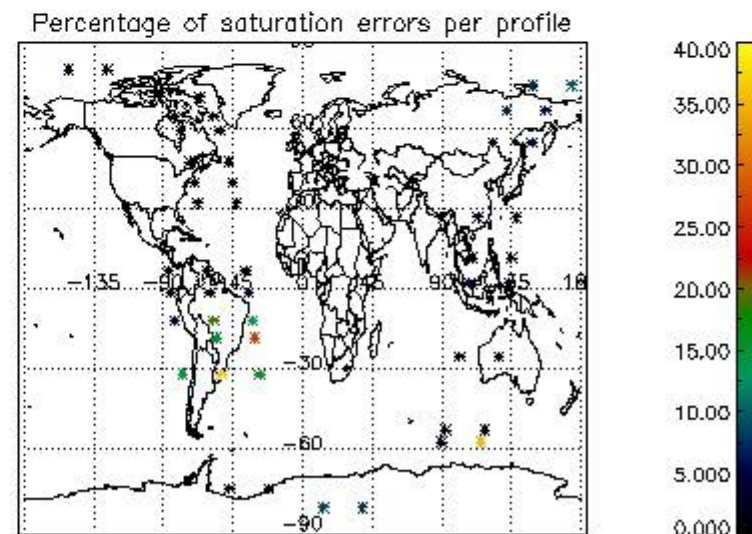
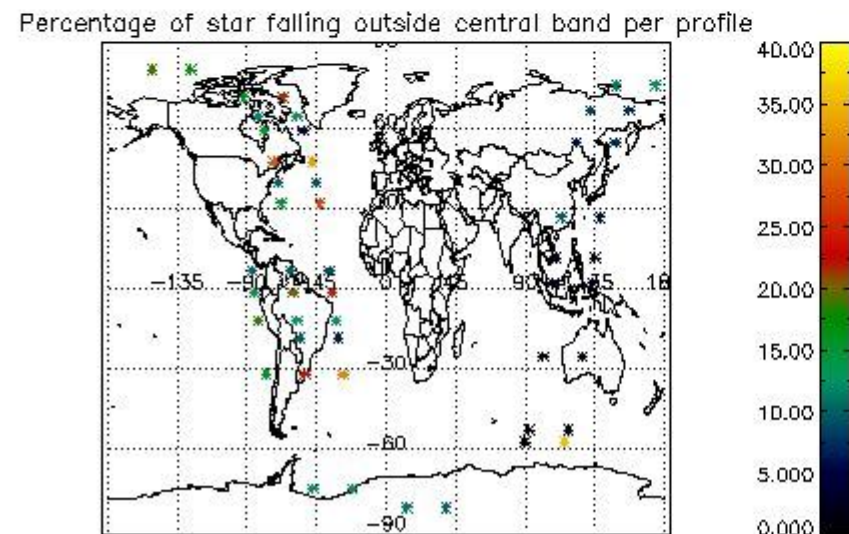
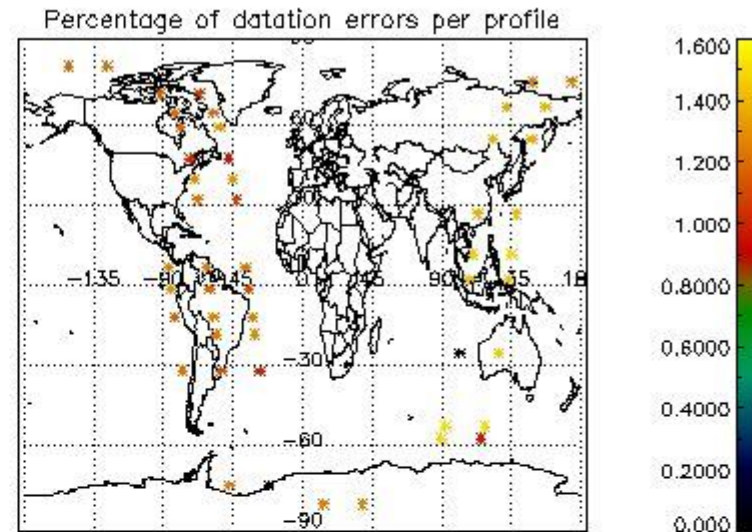
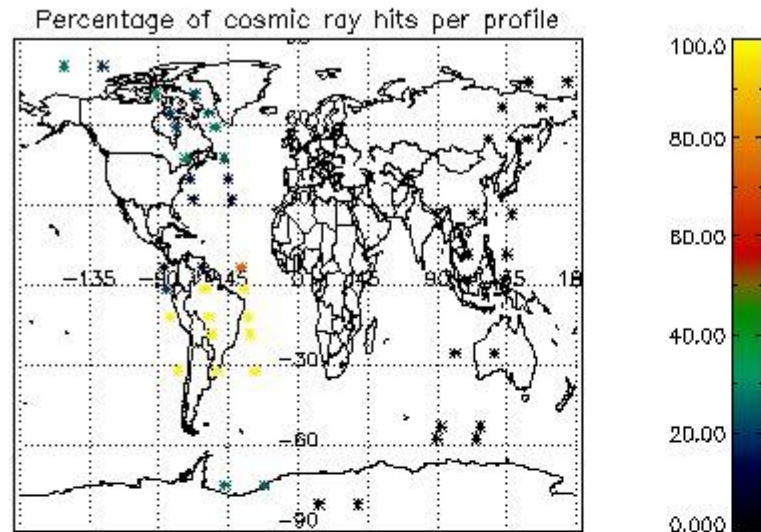
At least one measurement with demodulation flag set:	24.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





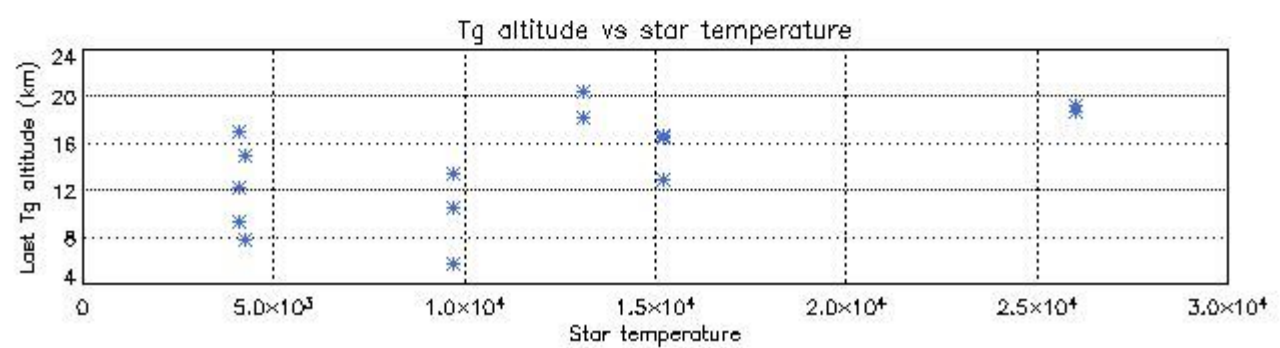
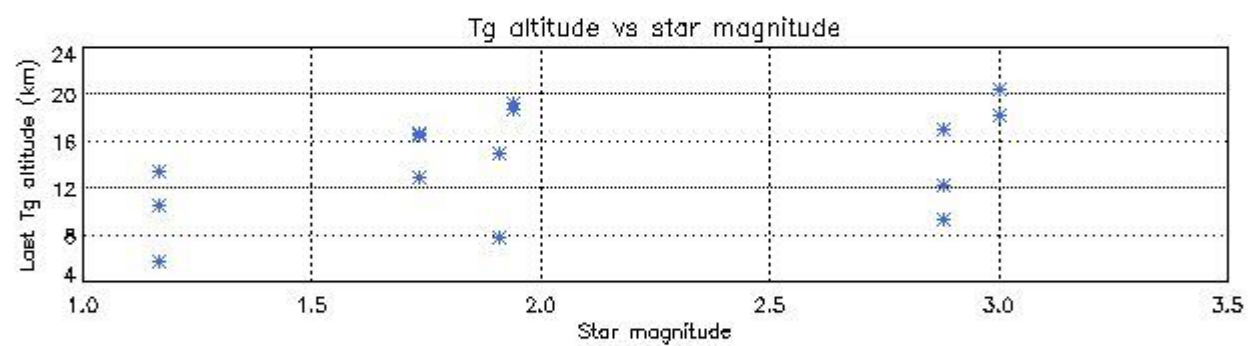
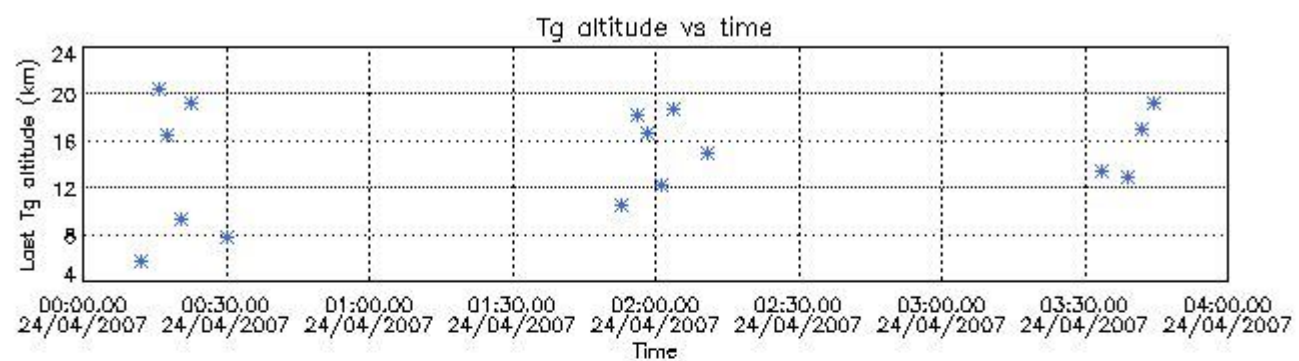
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.541	21.165	NaN
St. deviation:	4.4633	5.5339	NaN
Maximum:	20.414	27.503	NaN
Minimum:	5.7289	3.5016	NaN
Number of data:	16.000	20.000	NaN

### 6.2 Plot for DARK limb products

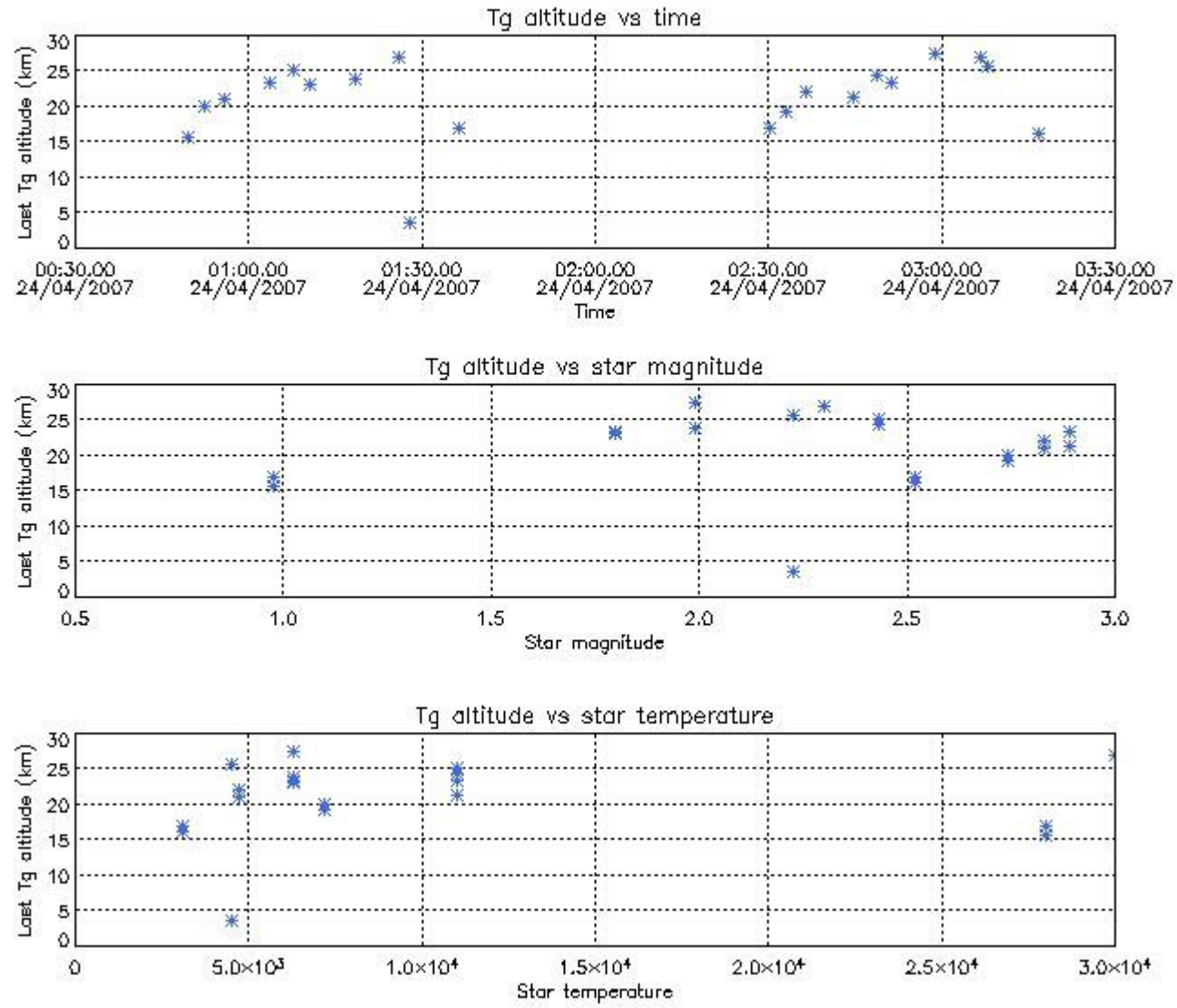
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost

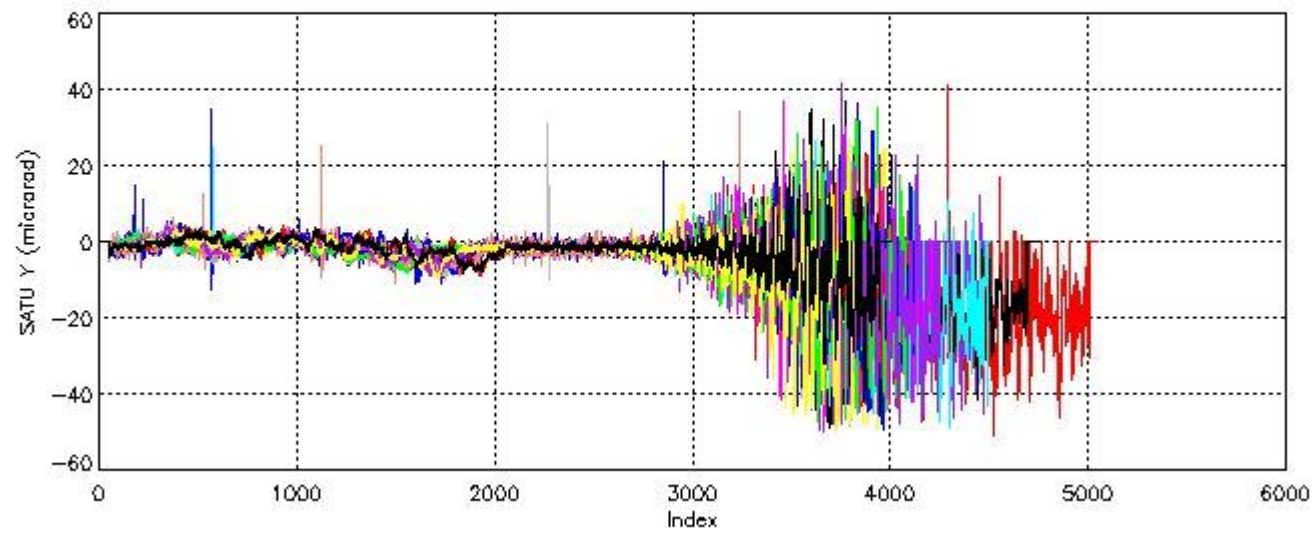
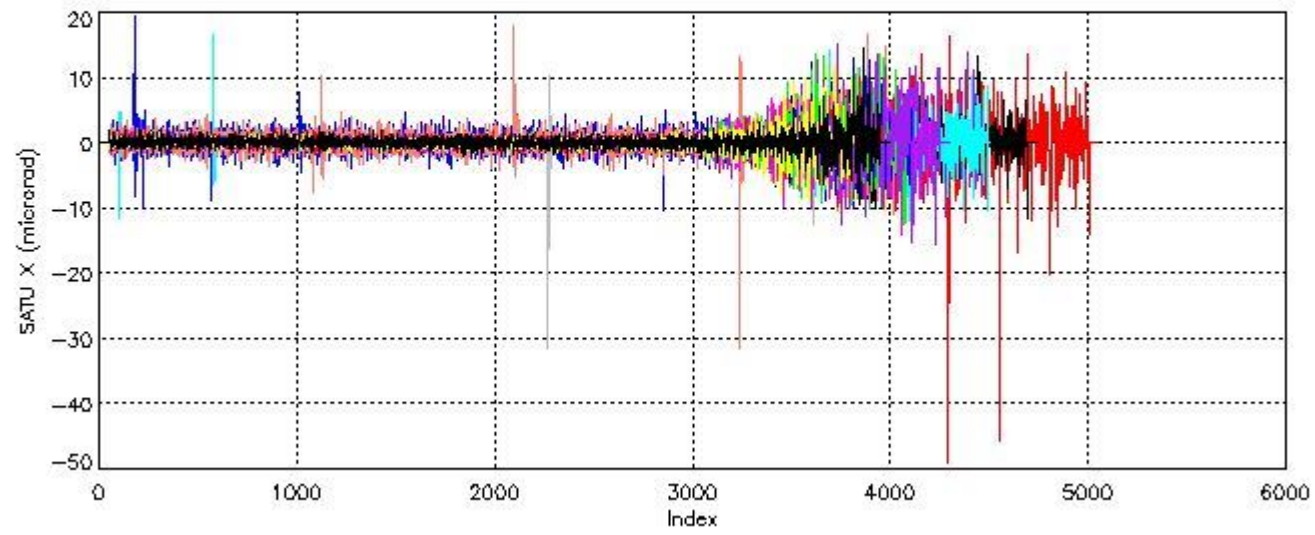


## 7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.10426	-0.30522	0.044936	-0.26647
St. deviation:	0.58835	1.4265	0.71789	1.4979
Maximum:	19.400	34.800	6.0000	7.2000
Minimum:	-11.700	-12.700	-6.4000	-8.0000

Number of data:	14350.	14350.	16700.	16700.
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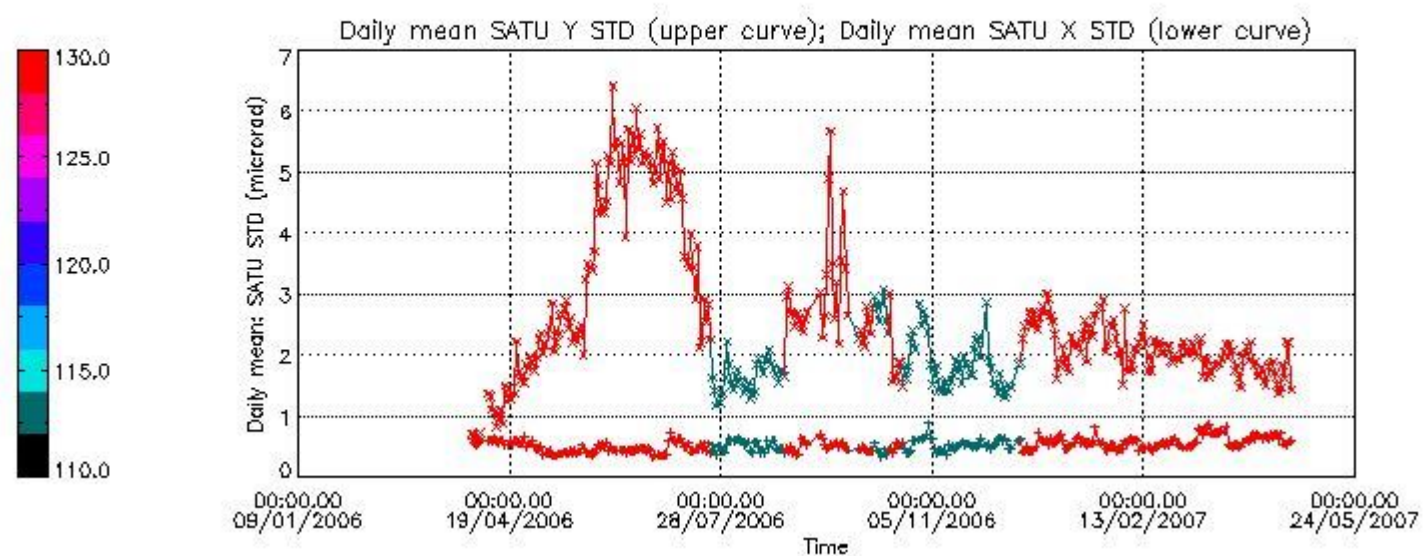
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

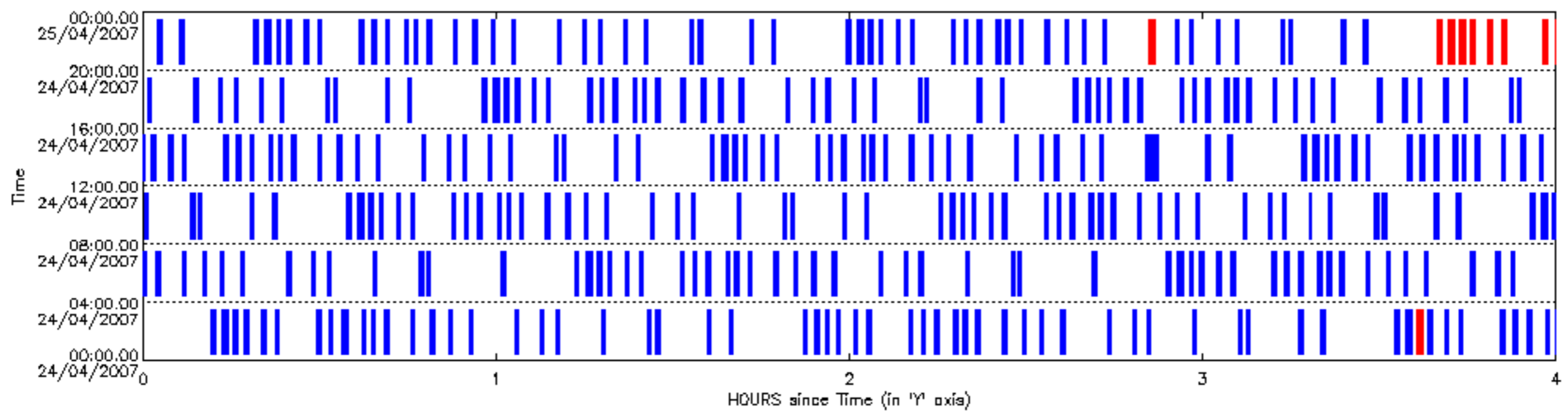


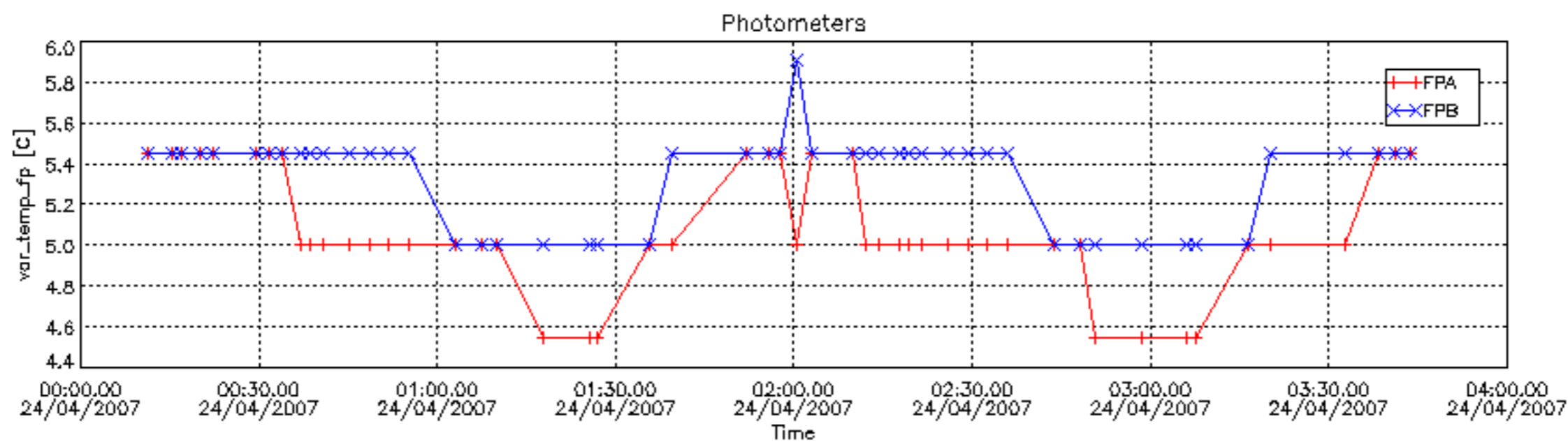
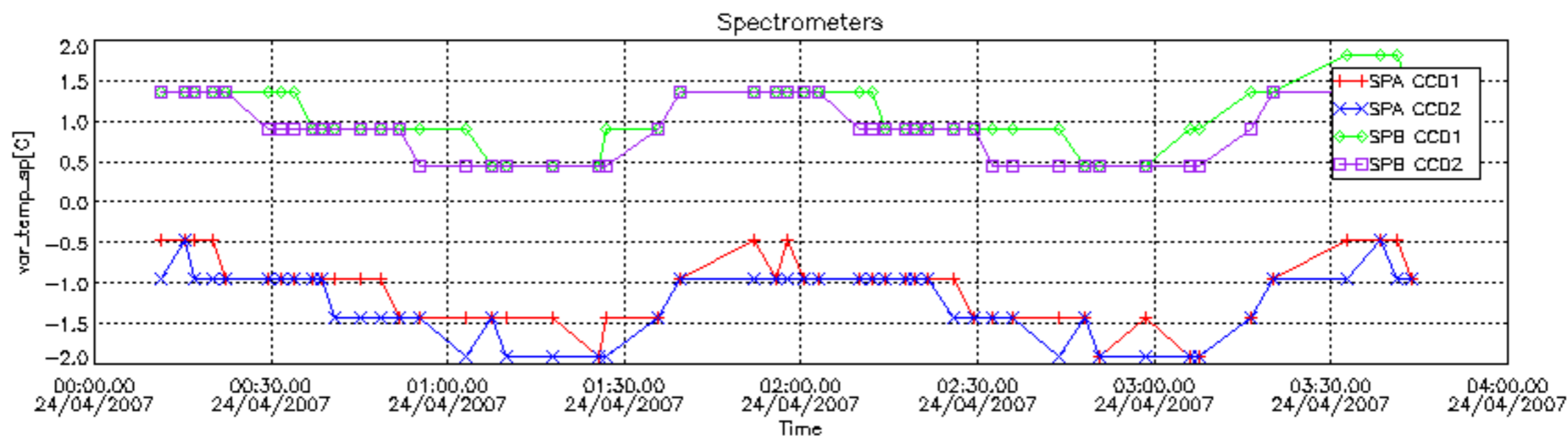
### 8. Auxiliary Data Files used for the production reported in section 2.4

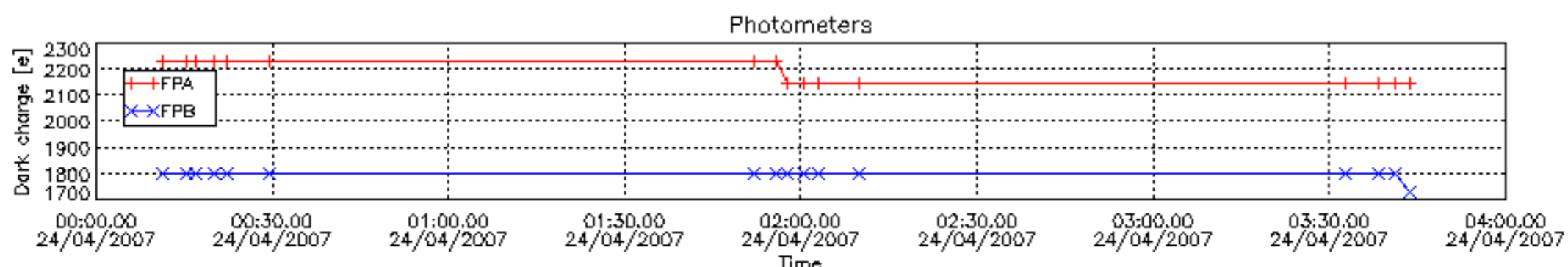
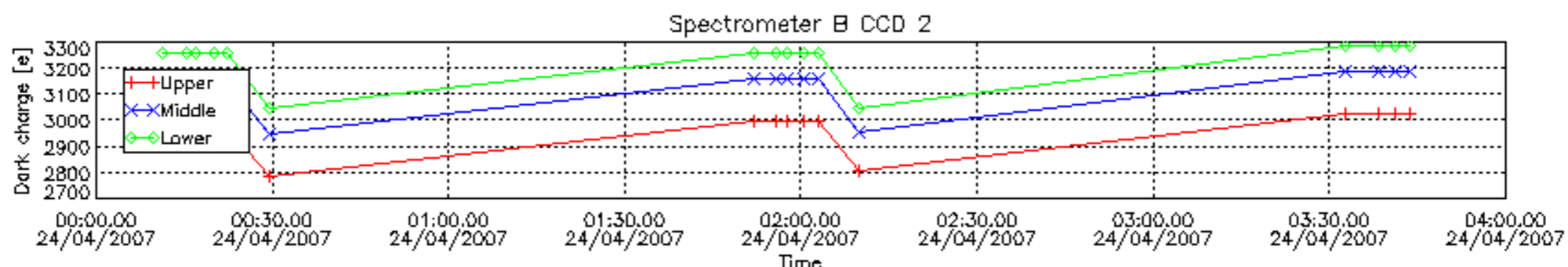
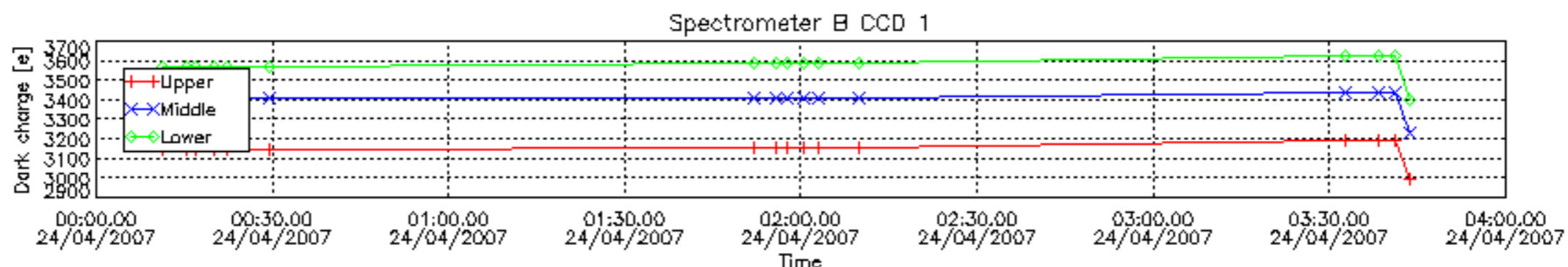
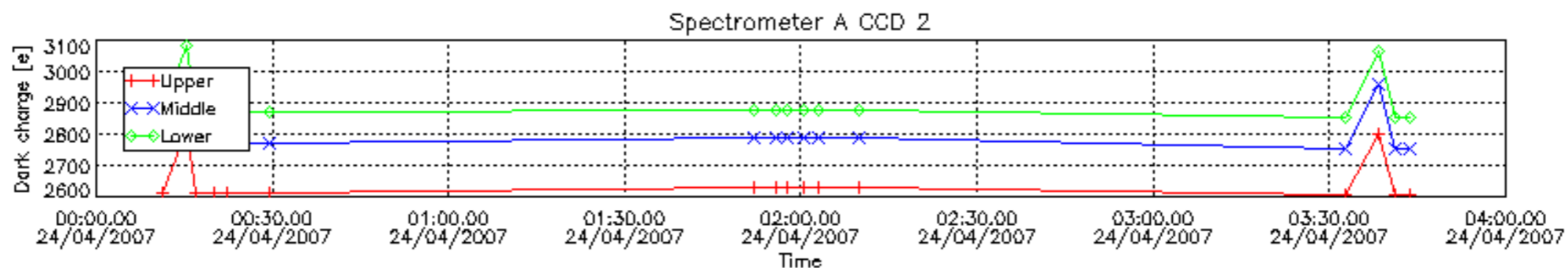
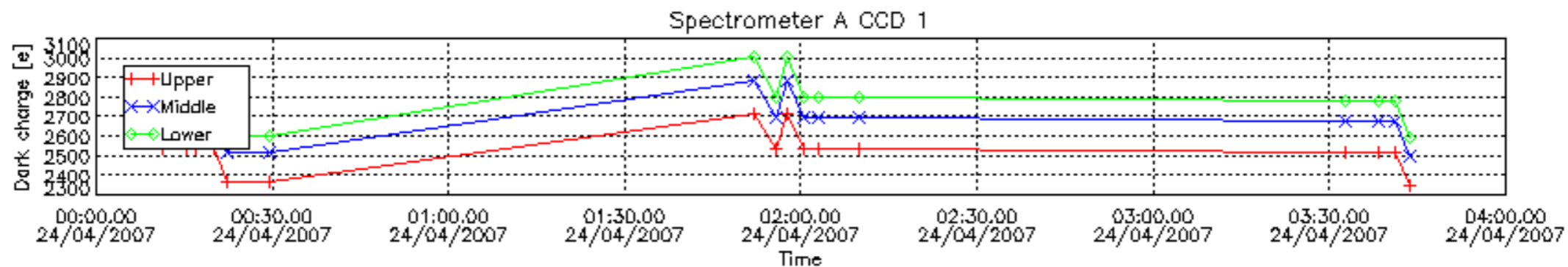
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	24-APR-2007 00:11:25
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20070420_153235_20070419_000000_20100101_000000	1	24-APR-2007 00:11:25
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	24-APR-2007 00:11:25
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-APR-2007 00:11:25
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	24-APR-2007 00:11:25
ECMWF_FILE	AUX_ECF_AXNECM20070423_062113_20070423_210000_20070424_090000	1	24-APR-2007 00:11:25
ECMWF_FILE	AUX_ECF_AXNECM20070423_182113_20070424_030000_20070424_150000	43	24-APR-2007 03:06:10
OPTIONAL_ECMWF_FILE	MISSING	1	24-APR-2007 00:11:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070423_222509_000057382057_00301_26908_3345.N1	1	24-APR-2007 00:11:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070424_000606_000054192057_00302_26909_3346.N1	24	24-APR-2007 01:52:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20070424_014145_000041442057_00303_26910_3347.N1	43	24-APR-2007 03:06:10





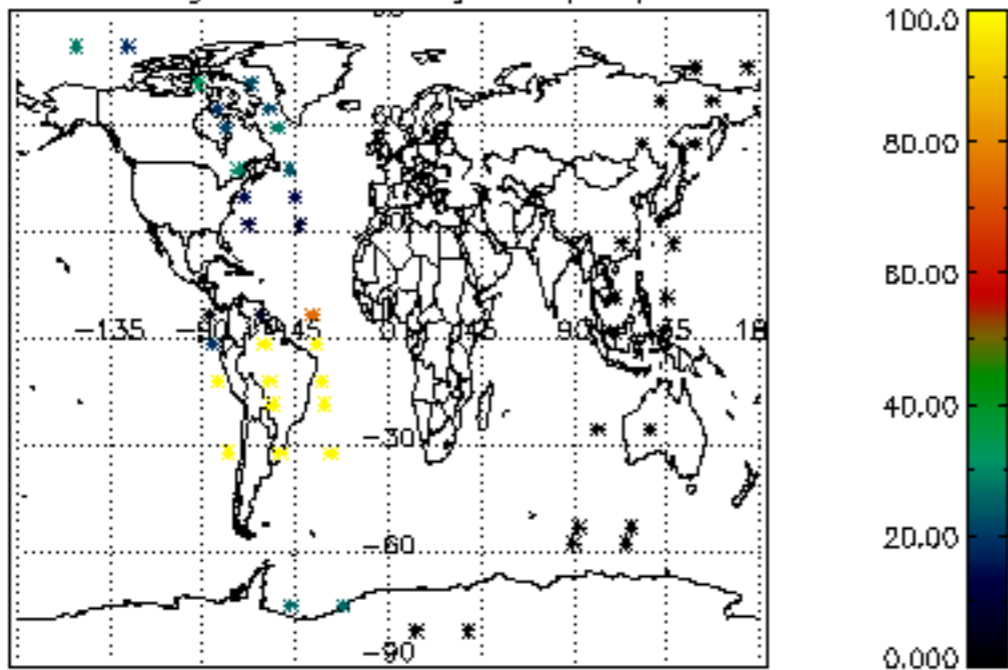




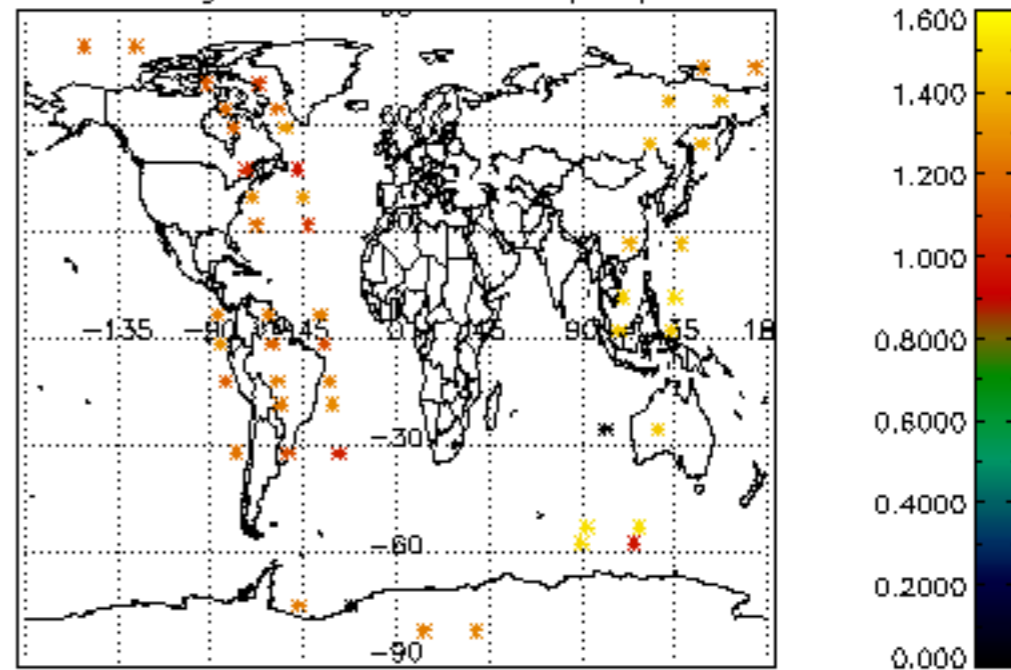




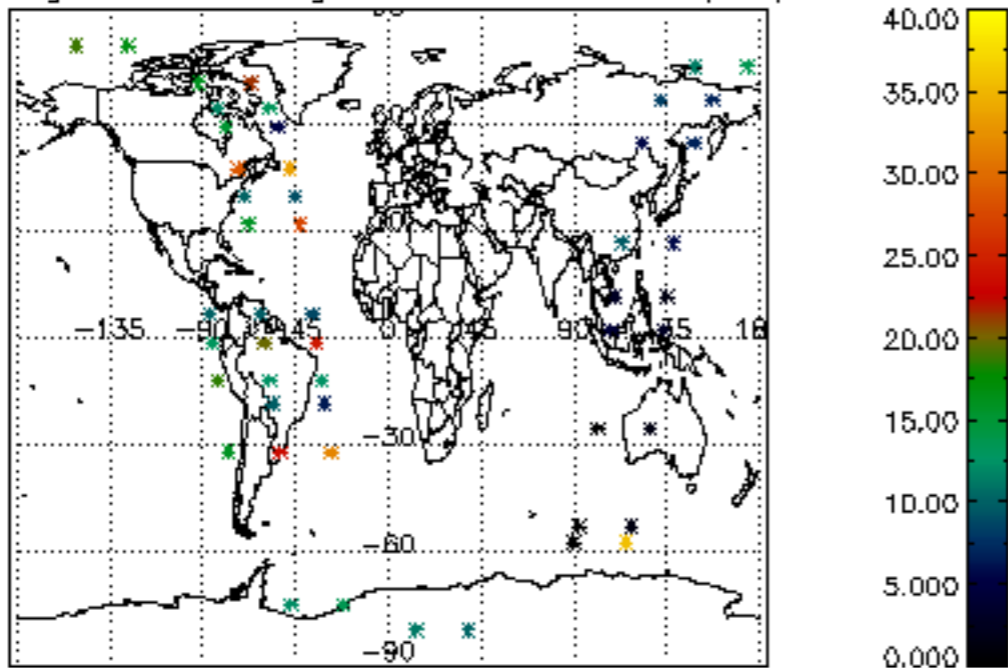
Percentage of cosmic ray hits per profile



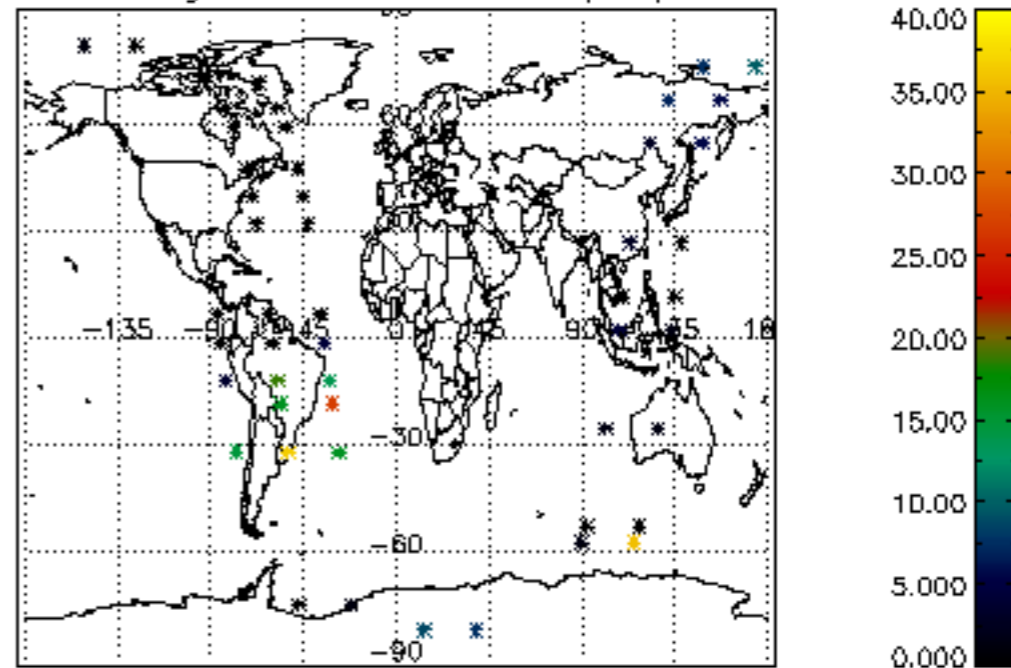
Percentage of datation errors per profile



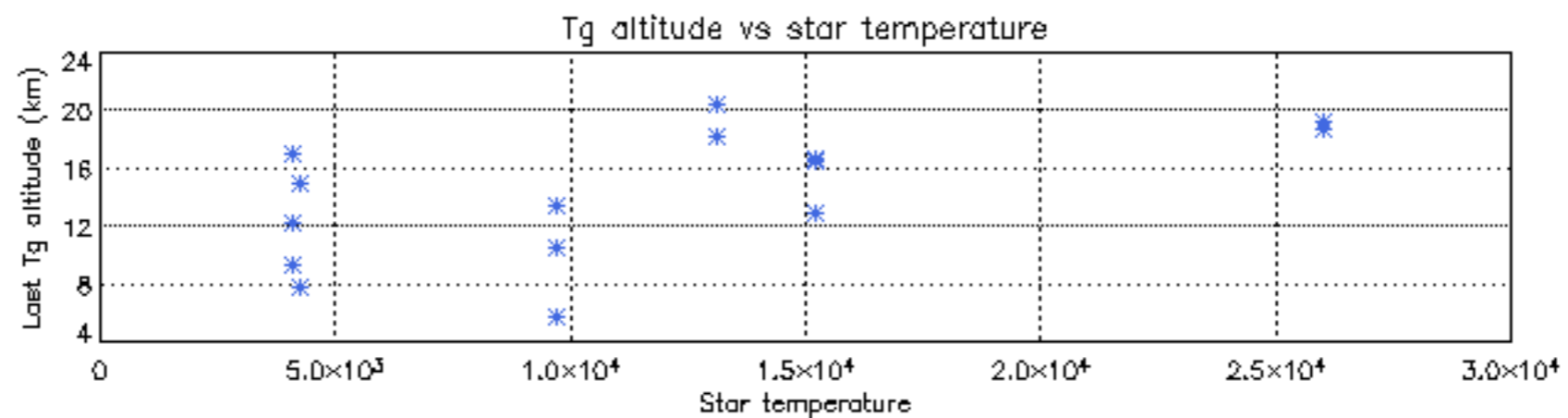
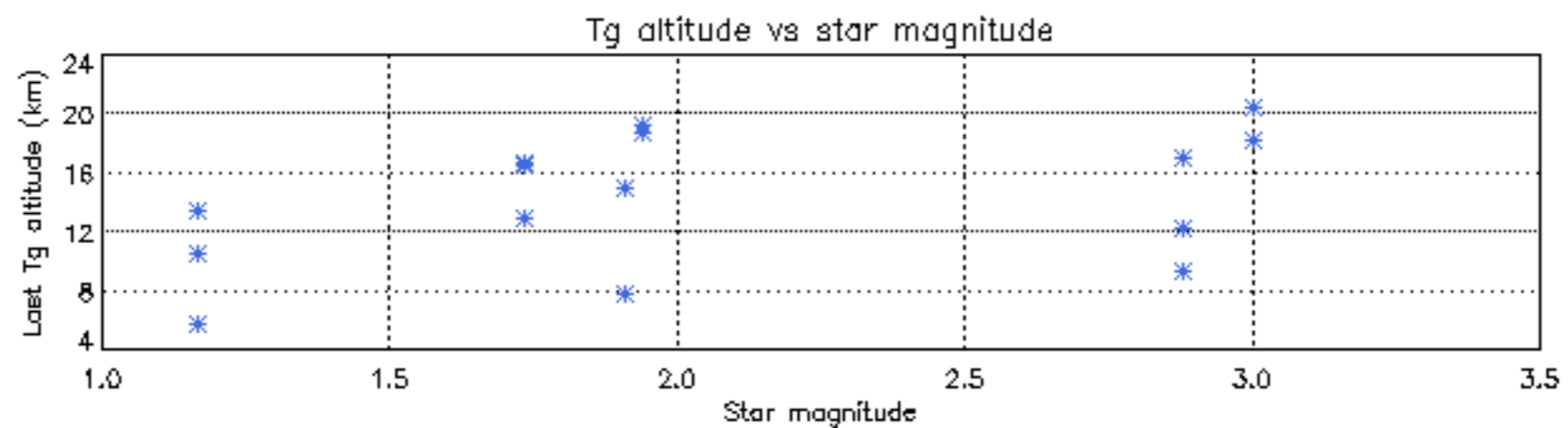
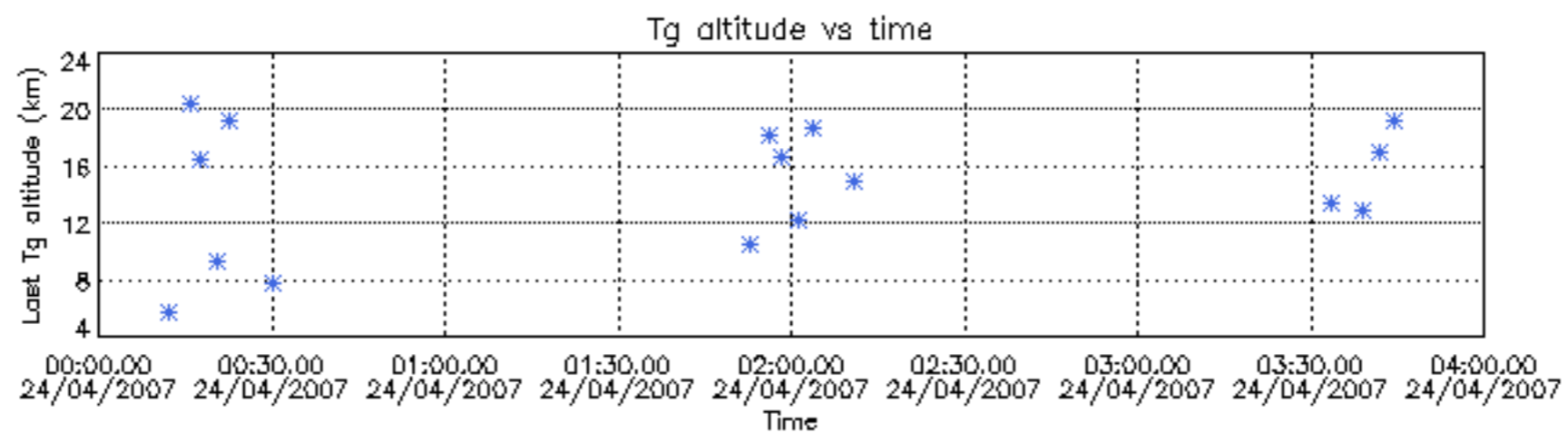
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

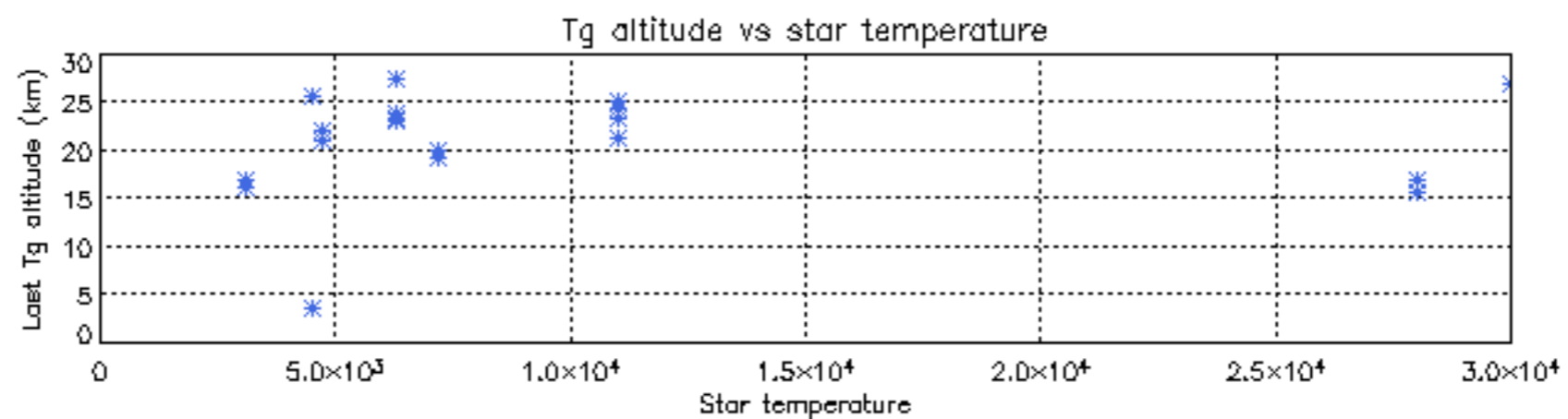
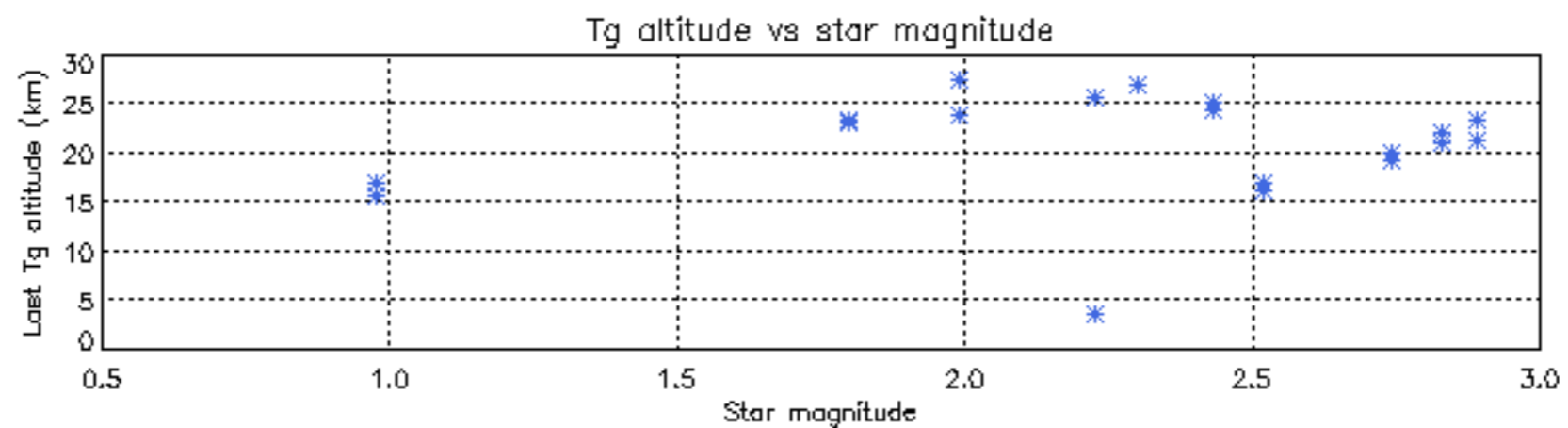
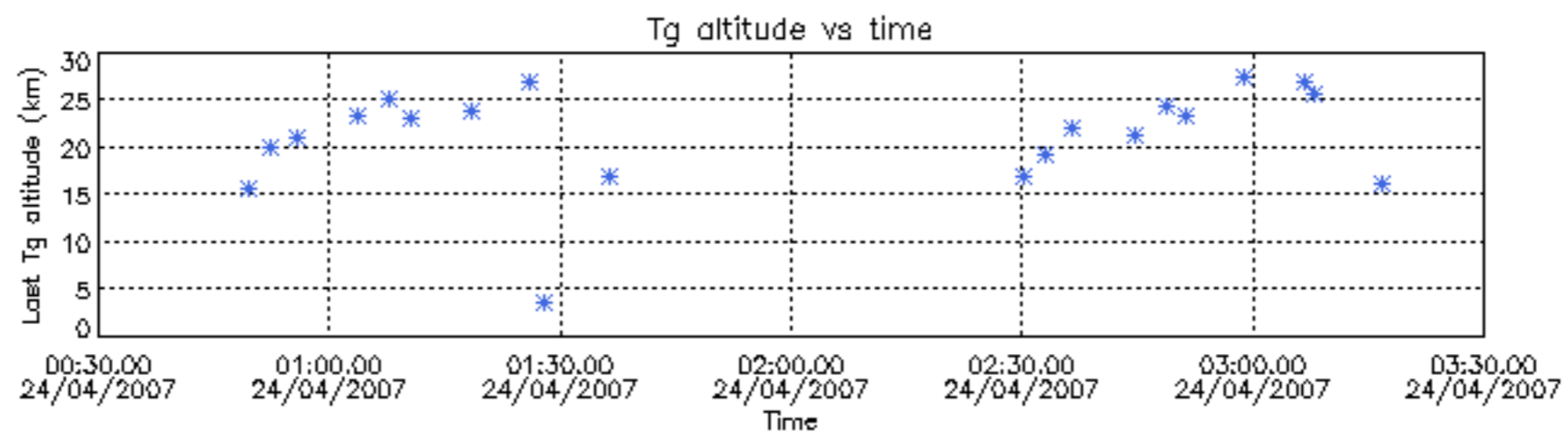


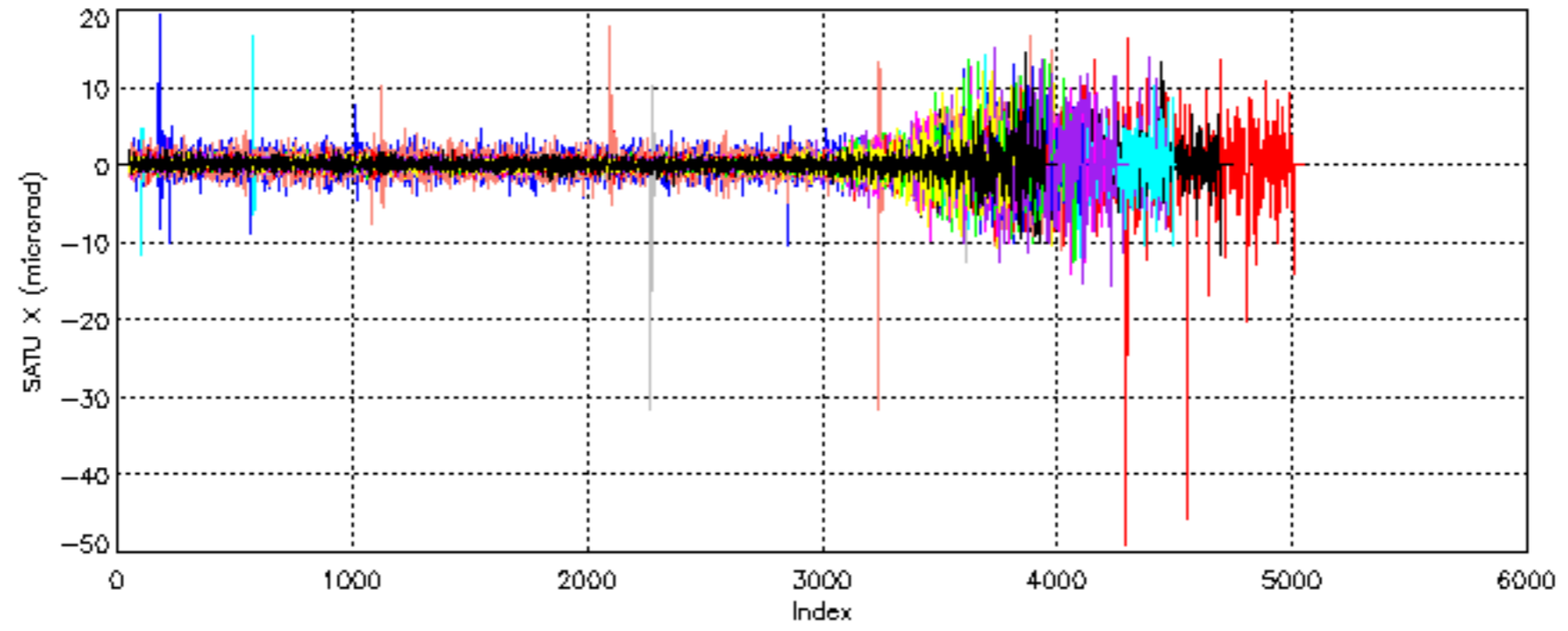
Tangent altitude at which the star is lost

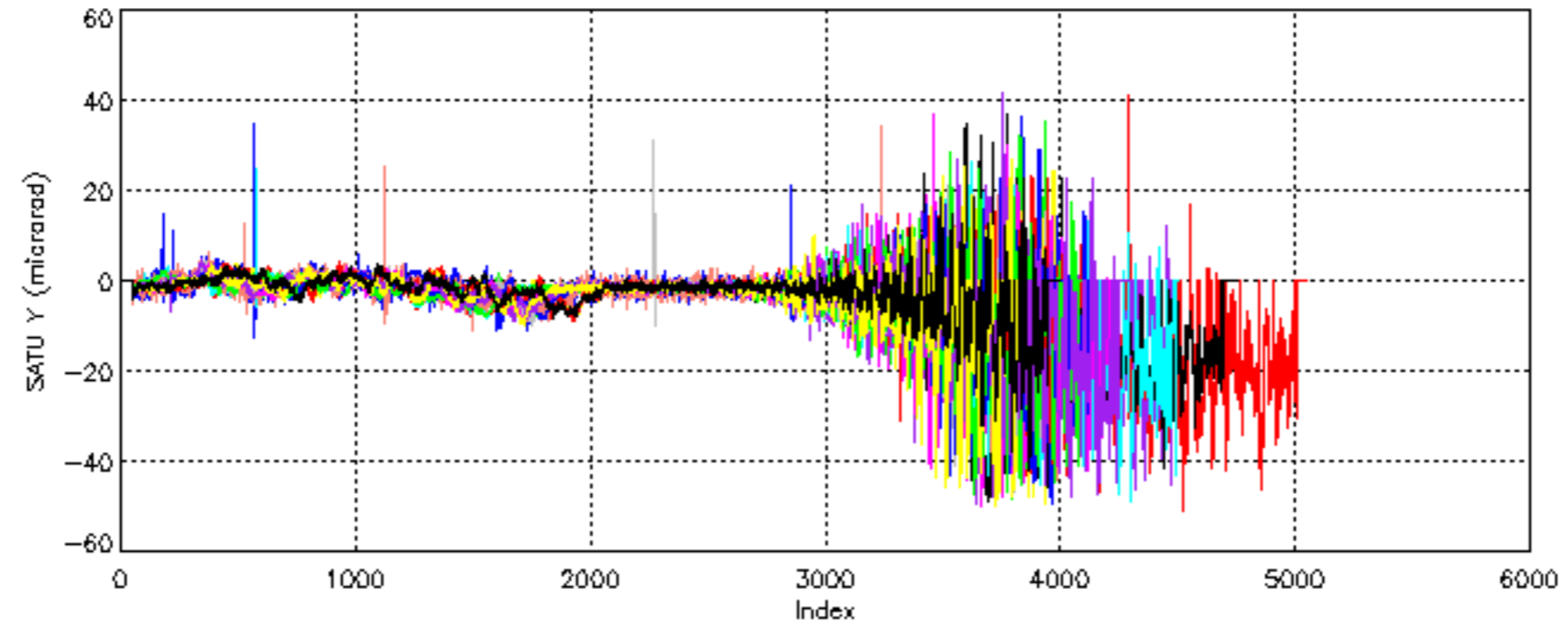


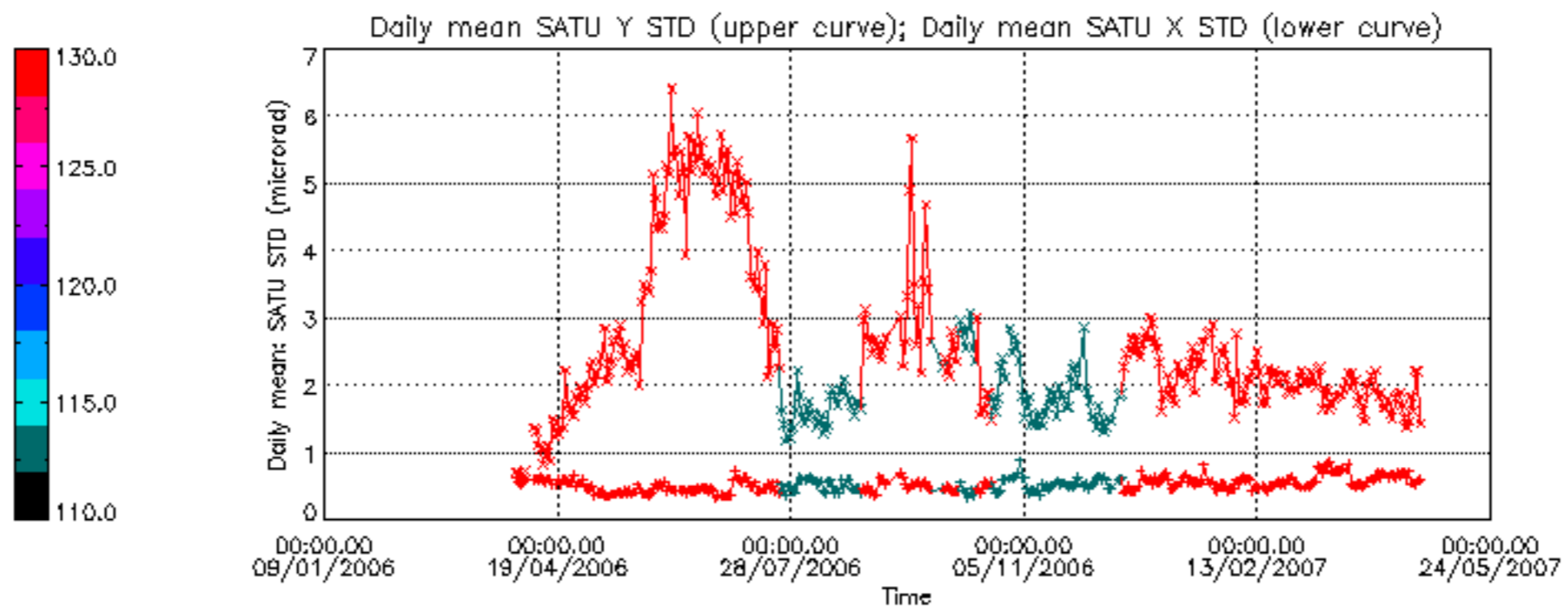


Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20070401\_002745\_000058032056\_00474\_26580\_3312.N1

1; -935.5; 01-APR-2007 00:27:45; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;26580  
 2; -781.0; 01-APR-2007 00:30:19; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;26580  
 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  
 22; 4825.9; 01-APR-2007 02:03:46; Dark ; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 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  
 3; -172.8; 01-APR-2007 02:21:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26581  
 4; -46.7; 01-APR-2007 02:23:09; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;26581  
 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  
 14; 2161.5; 01-APR-2007 02:59:58; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26582  
 15; 2257.4; 01-APR-2007 03:01:34; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26582  
 16; 2666.9; 01-APR-2007 03:08:23; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;26582  
 17; 2849.7; 01-APR-2007 03:11:26; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;26582  
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 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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 3; -934.9; 01-APR-2007 03:48:57; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;26582  
 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  
 6; -46.1; 01-APR-2007 04:03:46; Dark ; 36.5; 45; Alp Pav ; 1.94; 26000;occ; 73; 0;26582  
 7; 404.4; 01-APR-2007 04:11:16; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;26583  
 8; 514.8; 01-APR-2007 04:13:07; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;26583  
 9; 673.4; 01-APR-2007 04:15:45; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;26583  
 10; 842.2; 01-APR-2007 04:18:34; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;26583  
 11; 933.1; 01-APR-2007 04:20:05; Dark ; 43.0; 95; Zet Cen ; 2.55; 26000;occ; 86; 0;26583  
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 16; 2161.6; 01-APR-2007 04:40:34; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26583  
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 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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3; -934.4; 01-APR-2007 05:29:34; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;26583
4; -780.0; 01-APR-2007 05:32:08; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;26583
5; -172.0; 01-APR-2007 05:42:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;26583
6; -45.7; 01-APR-2007 05:44:22; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;26583
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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11; 933.7; 01-APR-2007 06:00:42; Dark ; 41.5; 95; Zet Cen ; 2.55; 26000;occ; 83; 0;26584
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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16; 2161.6; 01-APR-2007 06:21:10; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;26584
17; 2257.5; 01-APR-2007 06:22:46; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;26584
18; 2666.9; 01-APR-2007 06:29:35; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;26584
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22; 3440.2; 01-APR-2007 06:42:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;26584
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2; 1171.4; 01-APR-2007 21:10:03; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26593
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
7; 2666.0; 01-APR-2007 21:34:57; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26593
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9; 2957.7; 01-APR-2007 21:39:49; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;26593
10; 3335.9; 01-APR-2007 21:46:07; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;26593
11; 3440.2; 01-APR-2007 21:47:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;26593
12; 3901.8; 01-APR-2007 21:55:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;26593
13; 4829.0; 01-APR-2007 22:11:00; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;26593
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4; 408.9; 01-APR-2007 22:37:56; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26594
5; 520.2; 01-APR-2007 22:39:47; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;26594
6; 678.4; 01-APR-2007 22:42:26; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;26594
7; 845.1; 01-APR-2007 22:45:12; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;26594
8; 1017.3; 01-APR-2007 22:48:05; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;26594
9; 1171.7; 01-APR-2007 22:50:39; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;26594
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4; 1583.3; 03-APR-2007 20:13:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;26621
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14; 2664.9; 03-APR-2007 22:12:18; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;26622  
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7; 637.4; 19-APR-2007 01:28:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;26839  
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9; 971.7; 19-APR-2007 01:34:04; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;26839  
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 4; 1515.7; 22-APR-2007 20:15:29; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;26893  
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 6; 1881.6; 22-APR-2007 20:21:34; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;26893  
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 8; 2569.5; 22-APR-2007 20:33:02; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;26893  
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 6; 105.8; 22-APR-2007 21:32:35; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;26894  
 7; 531.8; 22-APR-2007 21:39:41; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;26894  
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 13; 1516.0; 22-APR-2007 23:36:41; Dark ; 48.0; 106; 9Bet Crv ; 2.65; 5600;occ; 96; 0;26895  
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 23; 4490.2; 23-APR-2007 00:26:15; Bright; 44.0; 164; 44Eta Peg ; 2.95; 5400;occ; 88; 0;26895  
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5; 166.9; 29-APR-2007 21:13:29; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;26994  
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