

# GOMOS Daily Report 21-FEB-2008

## 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	23FEB2008 05:35:30
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (21FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

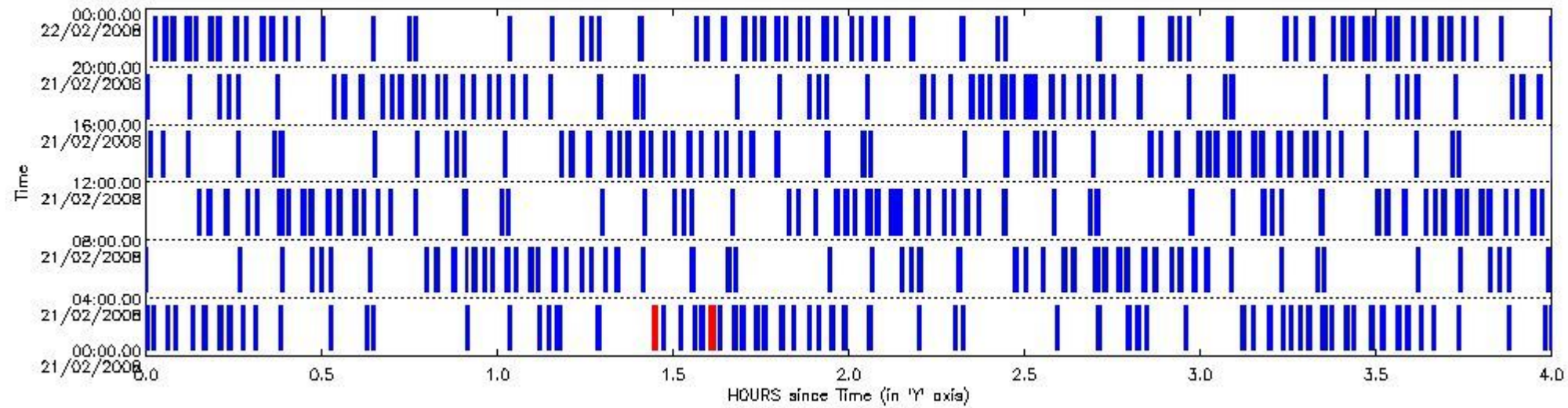
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

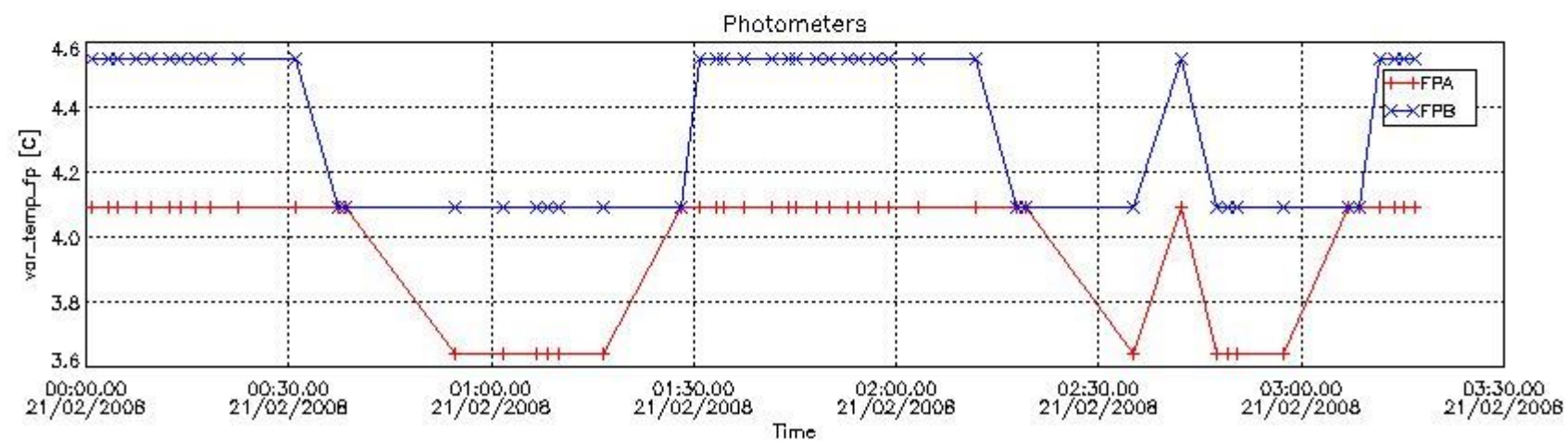
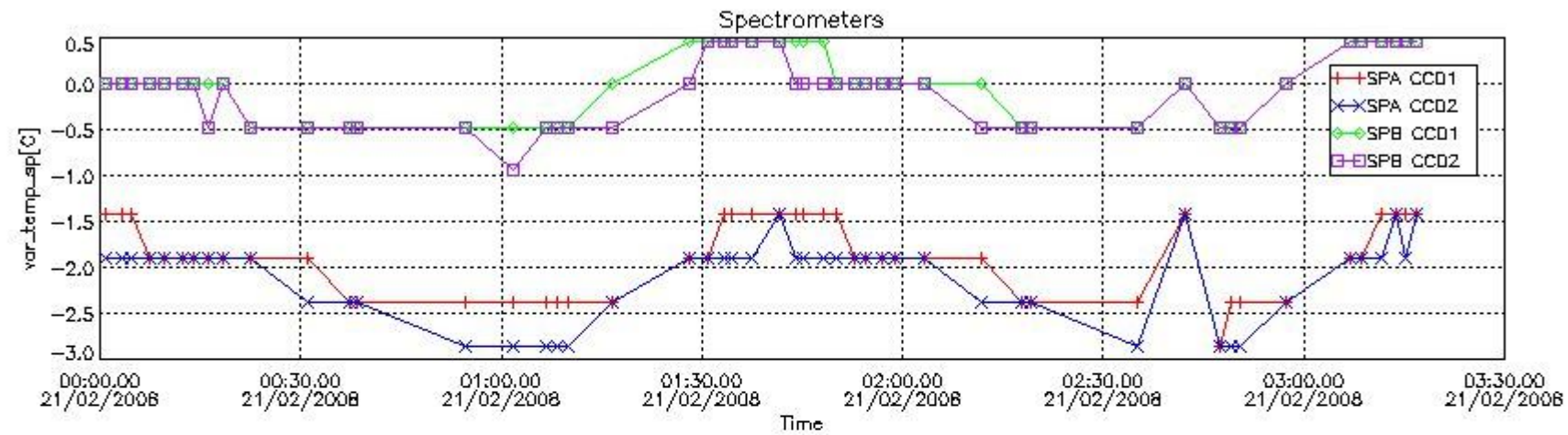
UTC start time	Star name	Star ID	Orbit
21-FEB-2008 01:26:17	41PiSgr	155	31247
21-FEB-2008 01:36:09	AlpAra	147	31247

### 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_1PNPDE20080221_000054_000000392066_00131_31247_0072.N1	21-FEB-2008 00:00:54	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	31247	No
2	GOM_TRA_1PNPDE20080221_000318_000000442066_00131_31247_0073.N1	21-FEB-2008 00:03:18	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	31247	No
3	GOM_TRA_1PNPDE20080221_000438_000000432066_00131_31247_0074.N1	21-FEB-2008 00:04:38	Dark	42.500	10	Bet Cen	0.61000	28000.	85	31247	No
4	GOM_TRA_1PNPDE20080221_000732_000000462066_00131_31247_0075.N1	21-FEB-2008 00:07:32	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	31247	No
5	GOM_TRA_1PNPDE20080221_000935_000000422066_00131_31247_0076.N1	21-FEB-2008 00:09:35	Dark	41.500	29	Bet Car	1.6720	10200.	83	31247	No
6	GOM_TRA_1PNPDE20080221_001217_000000372066_00131_31247_0077.N1	21-FEB-2008 00:12:17	Dark	37.000	71	Iot Car	2.2460	7700.0	74	31247	No
7	GOM_TRA_1PNPDE20080221_001352_000000392066_00131_31247_0078.N1	21-FEB-2008 00:13:52	Straylight	39.000	46	Del Vel	1.9540	10600.	78	31247	No
8	GOM_TRA_1PNPDE20080221_001612_000000382066_00131_31247_0079.N1	21-FEB-2008 00:16:12	Straylight	38.000	34	Gam2Vel	1.7930	23000.	76	31247	No
9	GOM_TRA_1PNPDE20080221_001818_000000382066_00131_31247_0080.N1	21-FEB-2008 00:18:18	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	31247	No

10	GOM_TRA_1PNPDE20080221_002237_000000402066_00131_31247_0081.N1	21-FEB-2008 00:22:37	Straylight	39.500	132	15Rho Pup	2.8030	6900.0	79	31247	No
11	GOM_TRA_1PNPDE20080221_003106_000000412066_00131_31247_0082.N1	21-FEB-2008 00:31:06	Bright	40.500	8	10Alp CMi	0.40000	6500.0	81	31247	No
12	GOM_TRA_1PNPDE20080221_003717_000000372066_00131_31247_0083.N1	21-FEB-2008 00:37:17	Bright	37.000	17	78Bet Gem	1.1610	4500.0	74	31247	No
13	GOM_TRA_1PNPDE20080221_003827_000000372066_00131_31247_0084.N1	21-FEB-2008 00:38:27	Bright	36.500	24	66Alp Gem	1.5800	10200.	73	31247	No
14	GOM_TRA_1PNPDE20080221_005432_000000352066_00131_31247_0085.N1	21-FEB-2008 00:54:32	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	31247	No
15	GOM_TRA_1PNPDE20080221_010143_000000362066_00131_31247_0086.N1	21-FEB-2008 01:01:43	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	31247	No
16	GOM_TRA_1PNPDE20080221_010649_000000342066_00131_31247_0087.N1	21-FEB-2008 01:06:49	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	31247	No
17	GOM_TRA_1PNPDE20080221_010825_000000362066_00131_31247_0088.N1	21-FEB-2008 01:08:25	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	31247	No
18	GOM_TRA_1PNPDE20080221_010953_000000522066_00131_31247_0089.N1	21-FEB-2008 01:09:53	Bright	52.000	92	53Eps Cyg	2.5000	4500.0	104	31247	No
19	GOM_TRA_1PNPDE20080221_011642_000000542066_00131_31247_0090.N1	21-FEB-2008 01:16:42	Bright	53.500	168	17Zet Aql	2.9860	11000.	107	31247	No
20	GOM_TRA_1PNPDE20080221_012800_000000392066_00131_31247_0208.N1	21-FEB-2008 01:28:00	Dark	39.000	57	34Sig Sgr	2.0660	26000.	78	31247	No
21	GOM_TRA_1PNPDE20080221_013054_000000392066_00131_31247_0209.N1	21-FEB-2008 01:30:54	Dark	38.500	38	20Eps Sgr	1.8360	11000.	77	31247	No
22	GOM_TRA_1PNPDE20080221_013318_000000342066_00131_31247_0210.N1	21-FEB-2008 01:33:18	Dark	34.000	25	35Lam Sco	1.6200	28000.	68	31247	No
23	GOM_TRA_1PNPDE20080221_013429_000000432066_00131_31247_0211.N1	21-FEB-2008 01:34:29	Dark	42.500	40	The Sco	1.8590	7100.0	85	31247	No
24	GOM_TRA_1PNPDE20080221_013733_000000412066_00131_31247_0212.N1	21-FEB-2008 01:37:33	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	31247	No
25	GOM_TRA_1PNPDE20080221_014131_000000392066_00132_31248_0213.N1	21-FEB-2008 01:41:31	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	31248	No
26	GOM_TRA_1PNPDE20080221_014354_000000452066_00132_31248_0214.N1	21-FEB-2008 01:43:54	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	31248	No
27	GOM_TRA_1PNPDE20080221_014514_000000452066_00132_31248_0215.N1	21-FEB-2008 01:45:14	Dark	45.000	10	Bet Cen	0.61000	28000.	90	31248	No
28	GOM_TRA_1PNPDE20080221_014808_000000502066_00132_31248_0216.N1	21-FEB-2008 01:48:08	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	31248	No
29	GOM_TRA_1PNPDE20080221_015011_000000442066_00132_31248_0217.N1	21-FEB-2008 01:50:11	Dark	44.000	29	Bet Car	1.6720	10200.	88	31248	No
30	GOM_TRA_1PNPDE20080221_015253_000000372066_00132_31248_0218.N1	21-FEB-2008 01:52:53	Dark	37.000	71	lot Car	2.2460	7700.0	74	31248	No
31	GOM_TRA_1PNPDE20080221_015428_000000362066_00132_31248_0219.N1	21-FEB-2008 01:54:28	Straylight	36.000	46	Del Vel	1.9540	10600.	72	31248	No
32	GOM_TRA_1PNPDE20080221_015648_000000402066_00132_31248_0220.N1	21-FEB-2008 01:56:48	Straylight	40.000	34	Gam2Vel	1.7930	23000.	80	31248	No
33	GOM_TRA_1PNPDE20080221_015854_000000402066_00132_31248_0221.N1	21-FEB-2008 01:58:54	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	31248	No
34	GOM_TRA_1PNPDE20080221_020313_000000412066_00132_31248_0222.N1	21-FEB-2008 02:03:13	Straylight	41.000	132	15Rho Pup	2.8030	6900.0	82	31248	No
35	GOM_TRA_1PNPDE20080221_021142_000000402066_00132_31248_0223.N1	21-FEB-2008 02:11:42	Bright	40.000	8	10Alp CMi	0.40000	6500.0	80	31248	No
36	GOM_TRA_1PNPDE20080221_021753_000000382066_00132_31248_0224.N1	21-FEB-2008 02:17:53	Bright	37.500	17	78Bet Gem	1.1610	4500.0	75	31248	No
37	GOM_TRA_1PNPDE20080221_021903_000000382066_00132_31248_0225.N1	21-FEB-2008 02:19:03	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	31248	No
38	GOM_TRA_1PNPDE20080221_023508_000000352066_00132_31248_0226.N1	21-FEB-2008 02:35:08	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31248	No
39	GOM_TRA_1PNPDE20080221_024219_000000362066_00132_31248_0364.N1	21-FEB-2008 02:42:19	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	31248	Yes
40	GOM_TRA_1PNPDE20080221_024726_000000362066_00132_31248_0365.N1	21-FEB-2008 02:47:26	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	31248	No
41	GOM_TRA_1PNPDE20080221_024901_000000462066_00132_31248_0366.N1	21-FEB-2008 02:49:01	Bright	46.000	66	37Gam Cyg	2.2080	5900.0	92	31248	No
42	GOM_TRA_1PNPDE20080221_025030_000000332066_00132_31248_0367.N1	21-FEB-2008 02:50:30	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	31248	No
43	GOM_TRA_1PNPDE20080221_025718_000000362066_00132_31248_0368.N1	21-FEB-2008 02:57:18	Bright	35.500	168	17Zet Aql	2.9860	11000.	71	31248	No
44	GOM_TRA_1PNPDE20080221_030654_000000432066_00132_31248_0369.N1	21-FEB-2008 03:06:54	Twilight	43.000	155	41Pi Sgr	2.9000	6600.0	86	31248	No
45	GOM_TRA_1PNPDE20080221_030837_000000382066_00132_31248_0370.N1	21-FEB-2008 03:08:37	Dark	37.500	57	34Sig Sgr	2.0660	26000.	75	31248	No
46	GOM_TRA_1PNPDE20080221_031130_000000442066_00132_31248_0371.N1	21-FEB-2008 03:11:30	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	31248	No
47	GOM_TRA_1PNPDE20080221_031354_000000252066_00132_31248_0372.N1	21-FEB-2008 03:13:54	Dark	25.000	25	35Lam Sco	1.6200	28000.	50	31248	No
48	GOM_TRA_1PNPDE20080221_031505_000000452066_00132_31248_0373.N1	21-FEB-2008 03:15:05	Dark	44.500	40	The Sco	1.8590	7100.0	89	31248	No
49	GOM_TRA_1PNPDE20080221_031646_000000402066_00132_31248_0374.N1	21-FEB-2008 03:16:46	Dark	40.000	147	Alp Ara	2.8770	26000.	80	31248	No

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



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

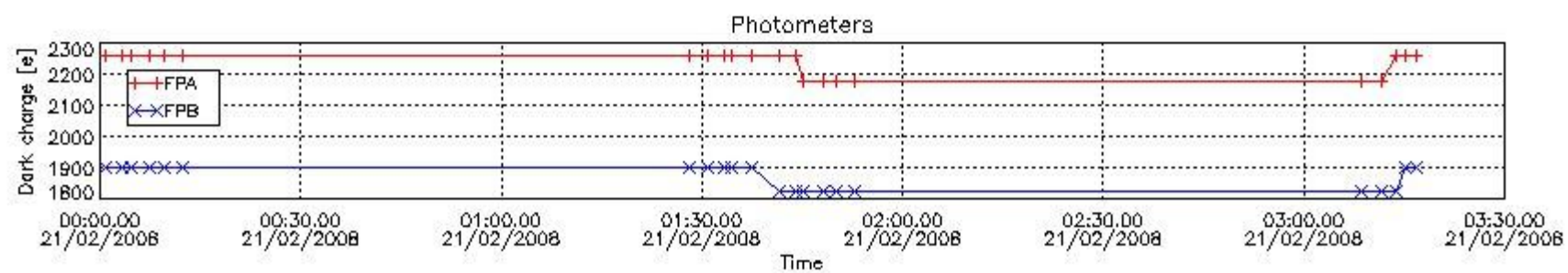
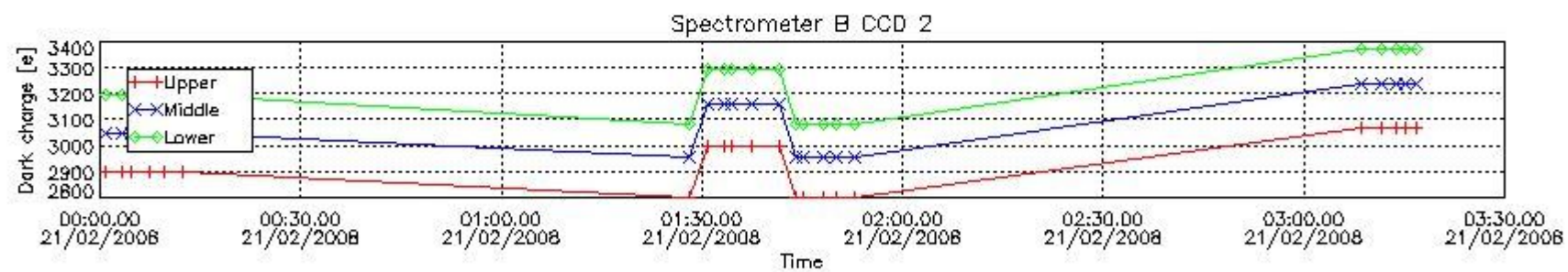
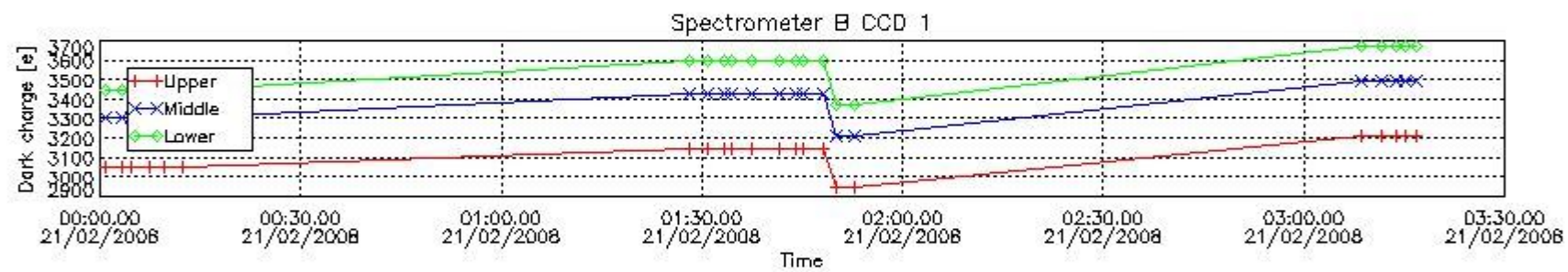
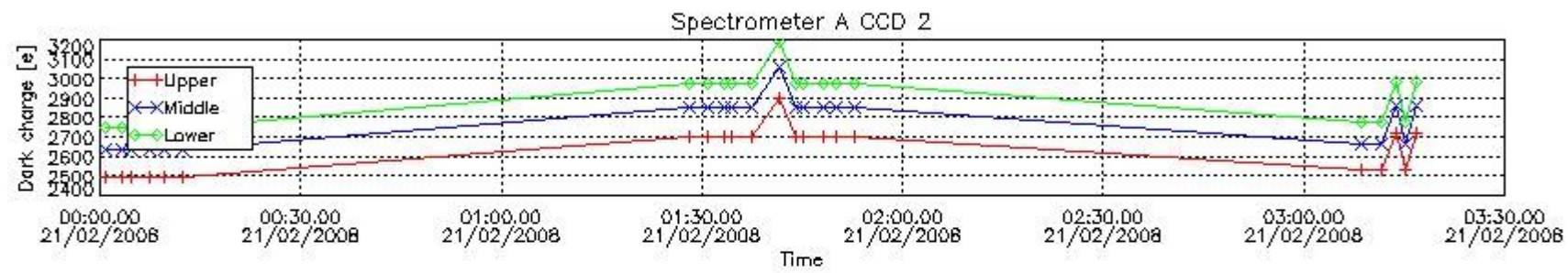
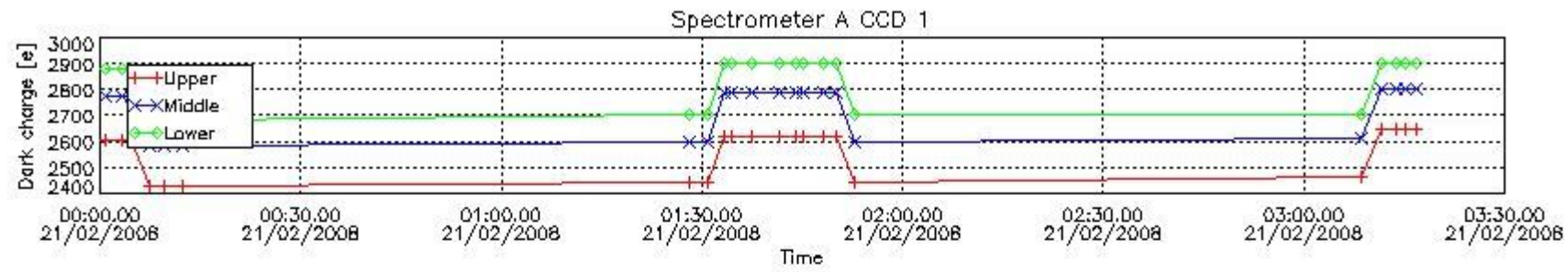
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





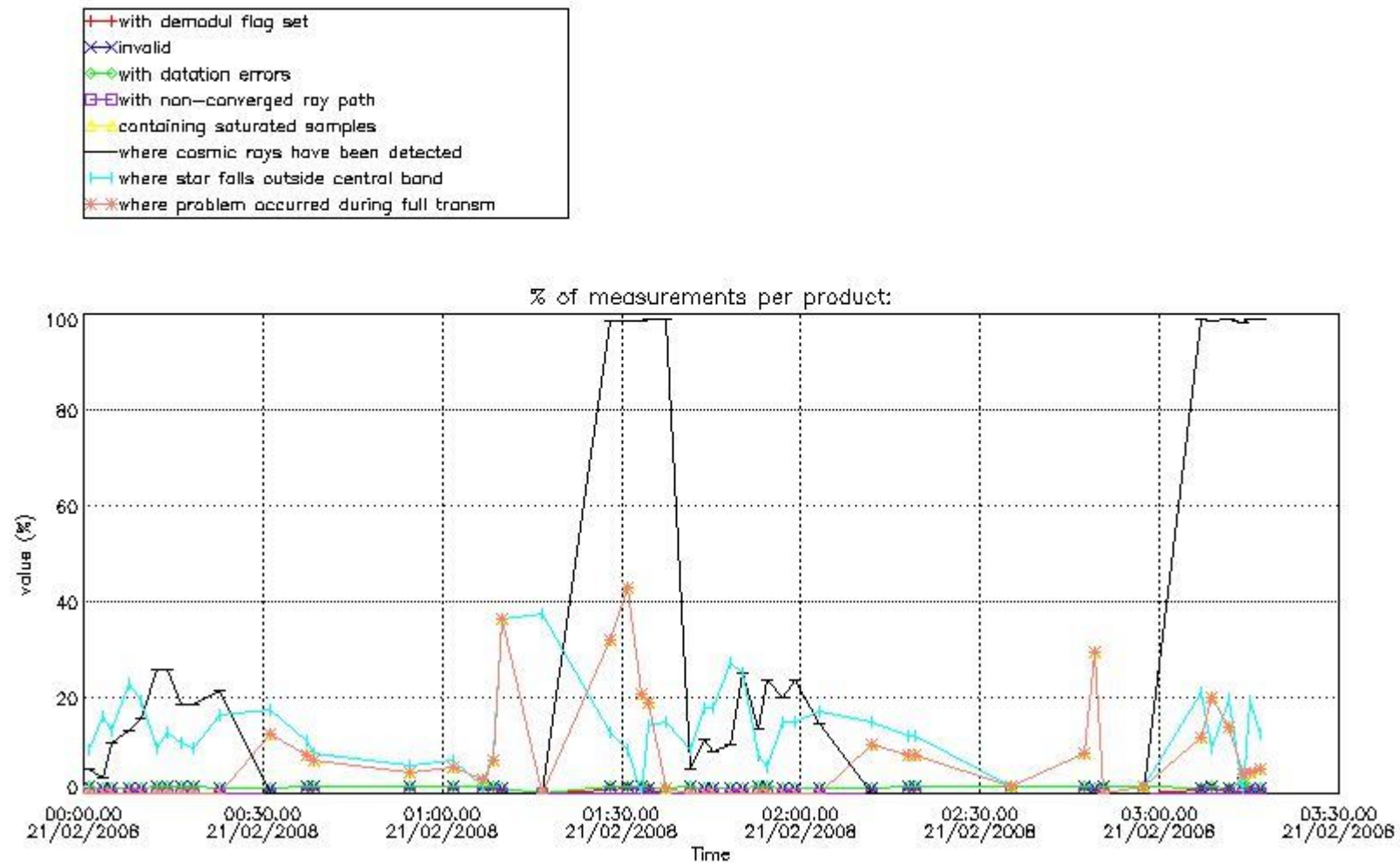
## 5. Demodulation flag and quality information monitoring

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:

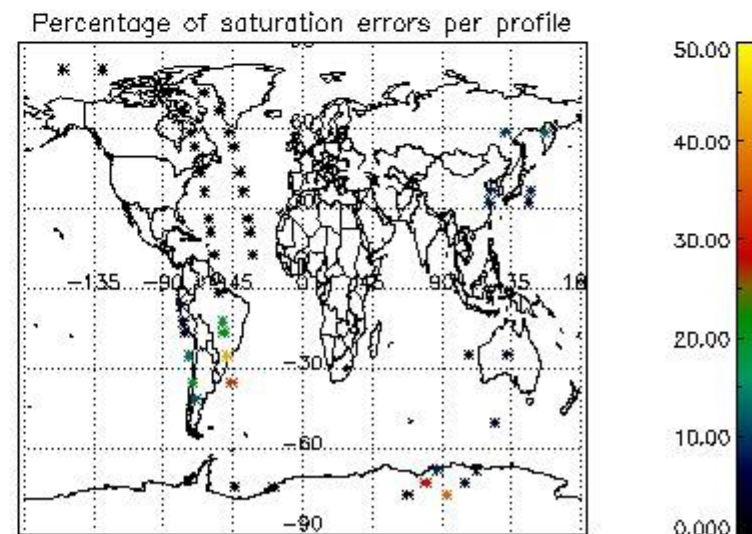
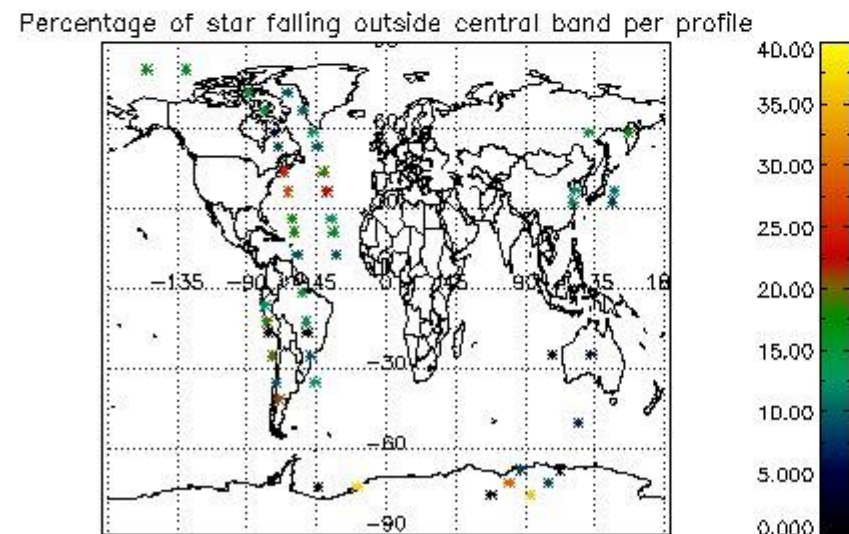
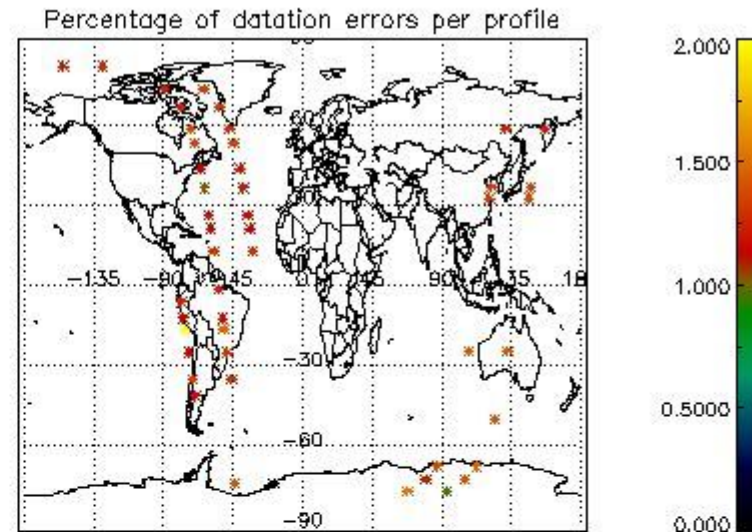
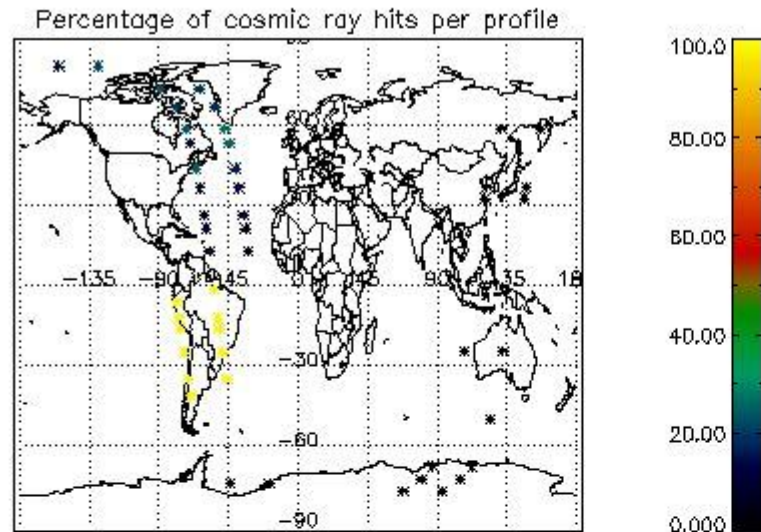
At least one measurement with demodulation flag set:	25.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





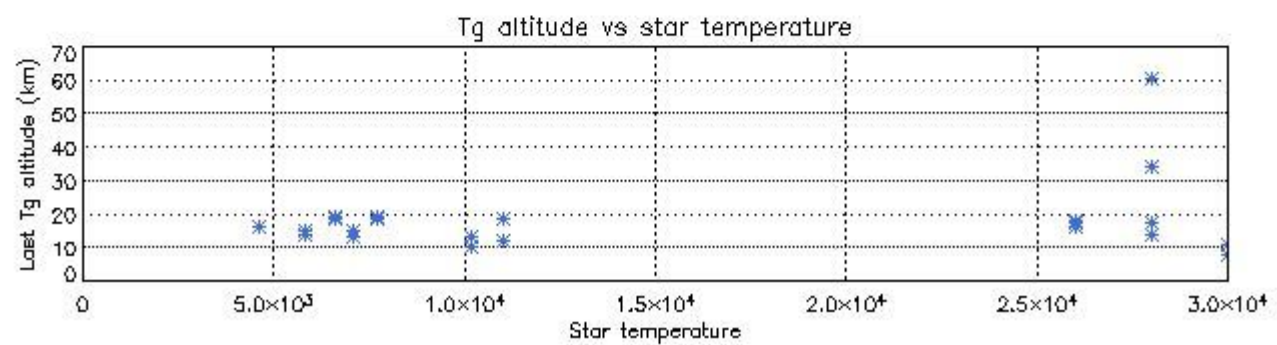
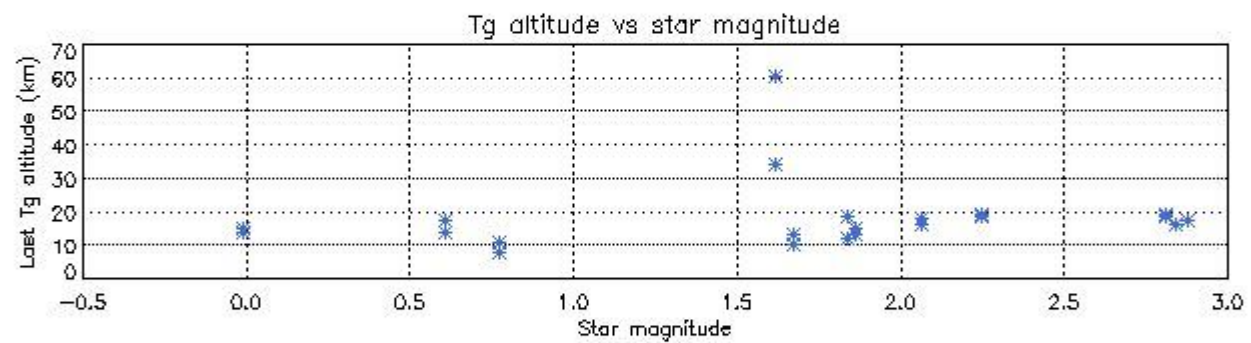
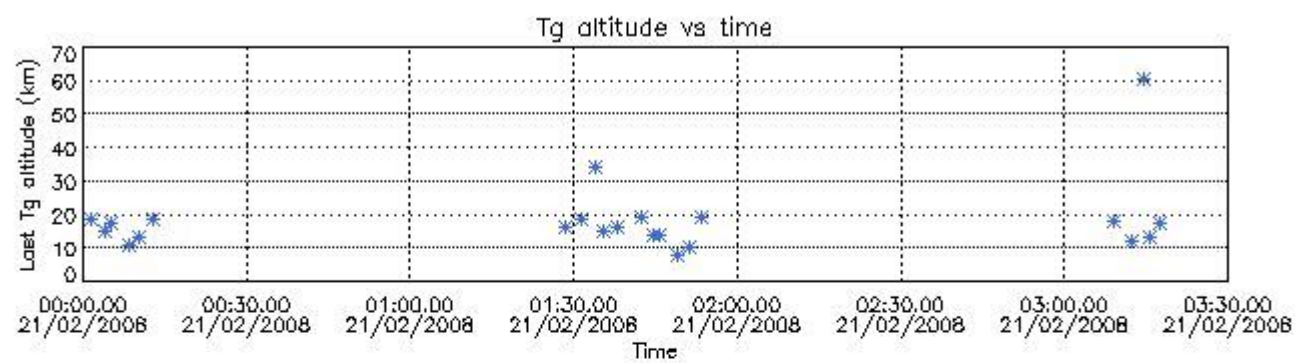
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.151	17.279	10.564
St. deviation:	10.728	6.7805	0.0000
Maximum:	60.392	27.906	10.564
Minimum:	7.5594	4.1494	10.564
Number of data:	22.000	17.000	1.0000

### 6.2 Plot for DARK limb products

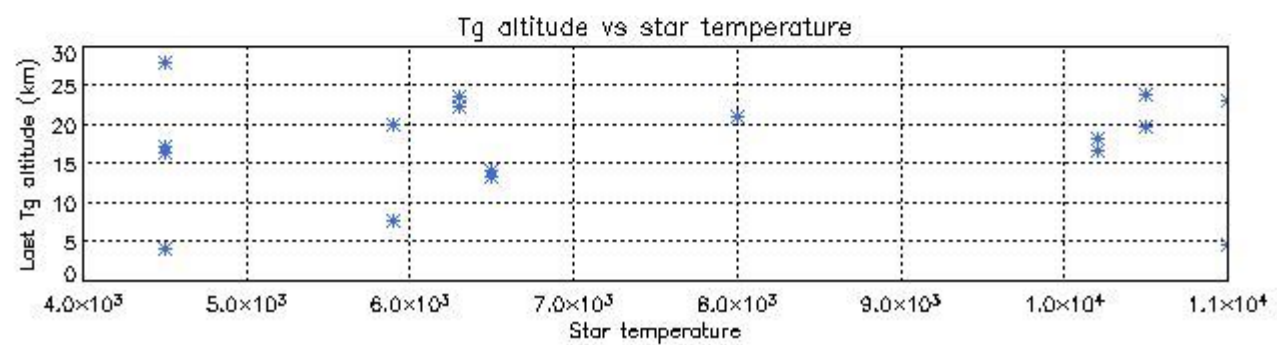
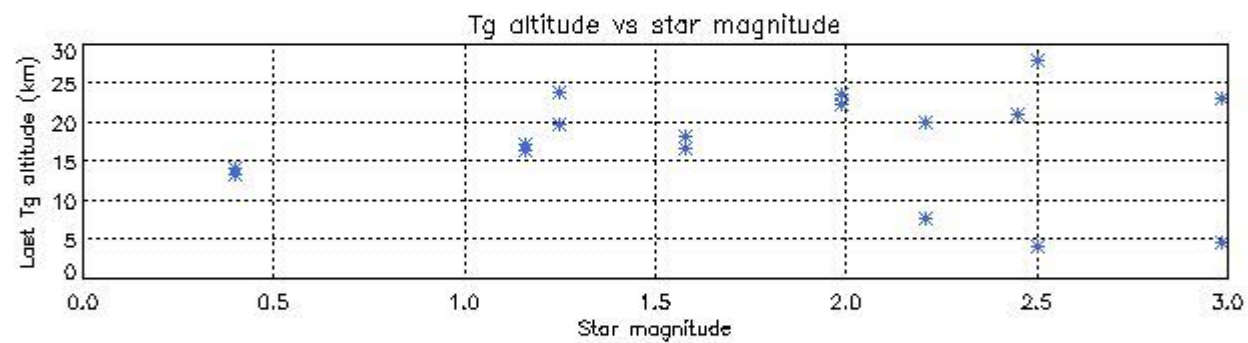
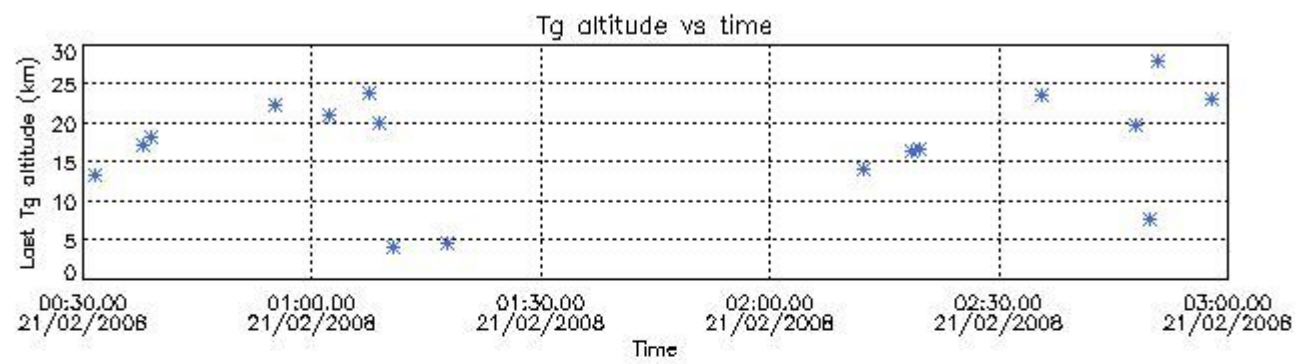
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

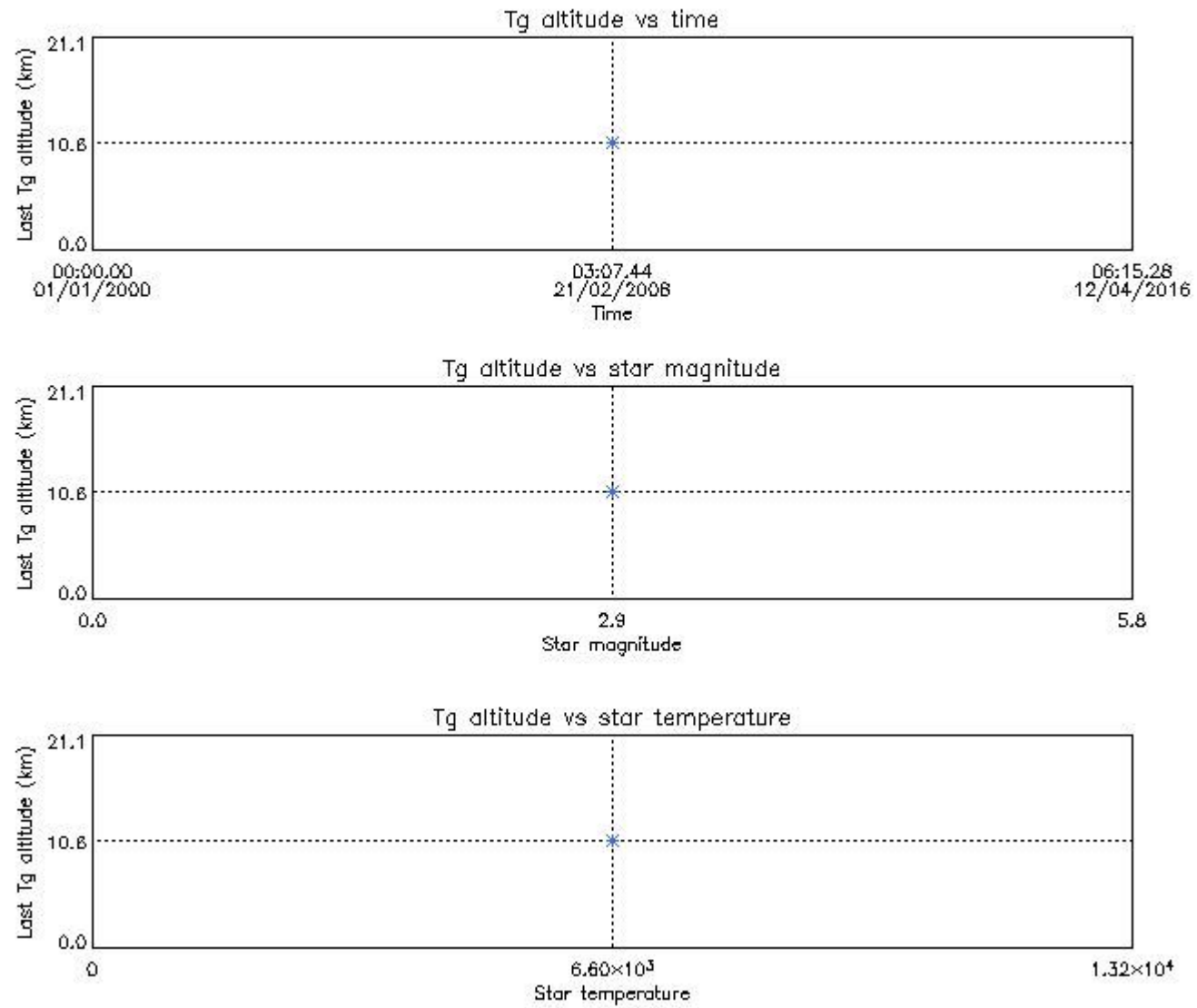


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

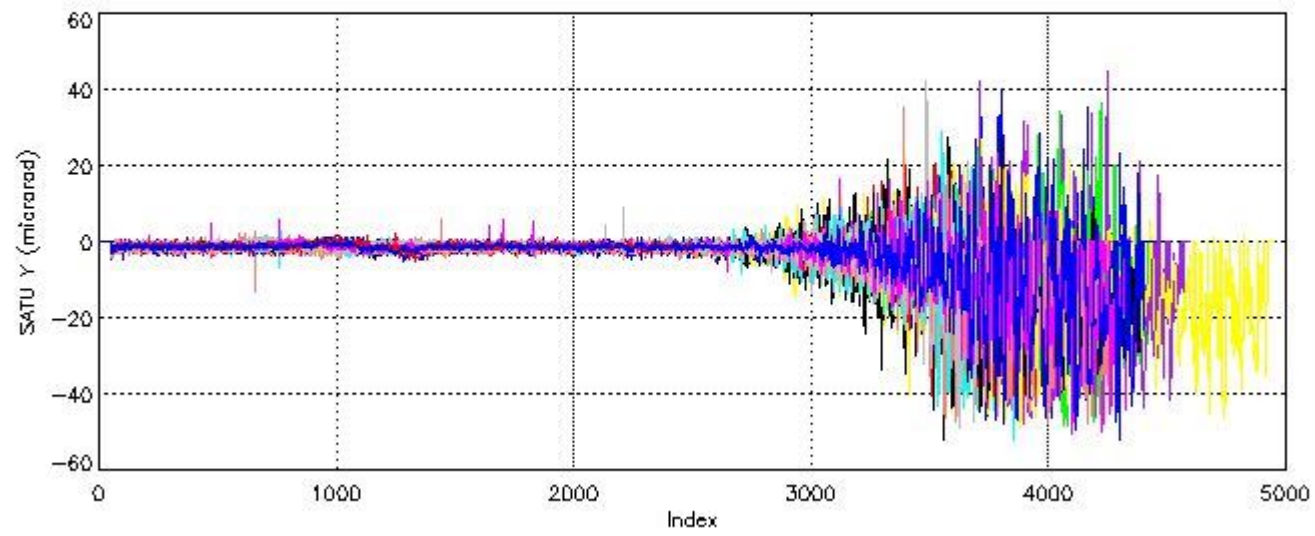
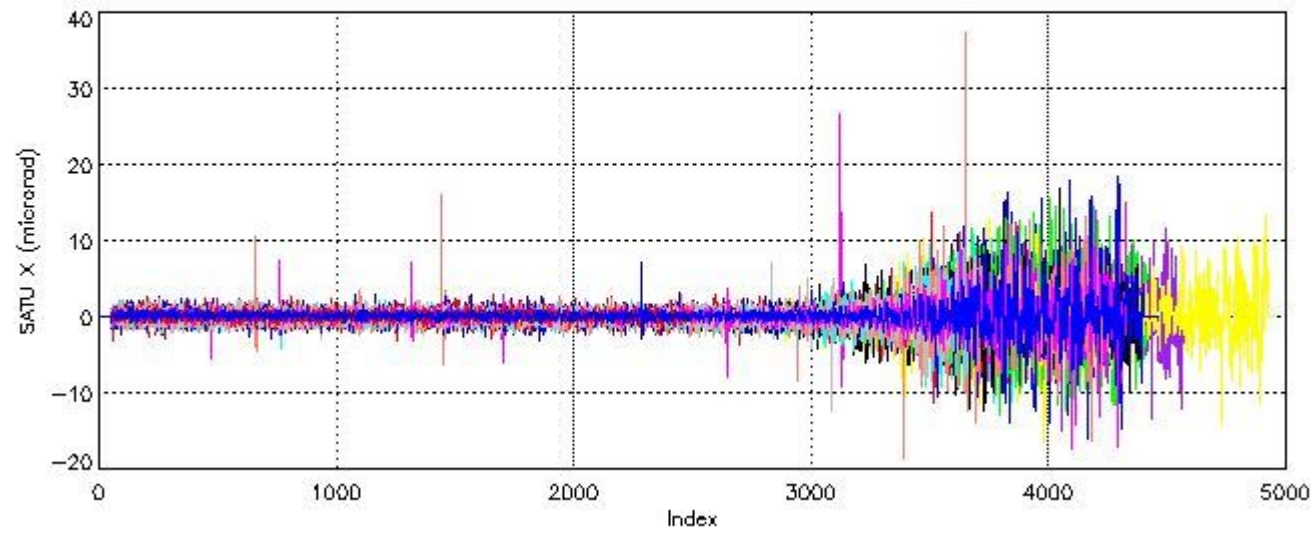


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.089329	-1.2771	-0.048991	-1.3422
St. deviation:	0.49589	0.64144	0.59709	0.88842
Maximum:	10.500	5.8000	4.7000	3.6000
Minimum:	-5.6000	-13.200	-4.8000	-7.5000



Number of data:	19850.	19850.	13850.	13850.
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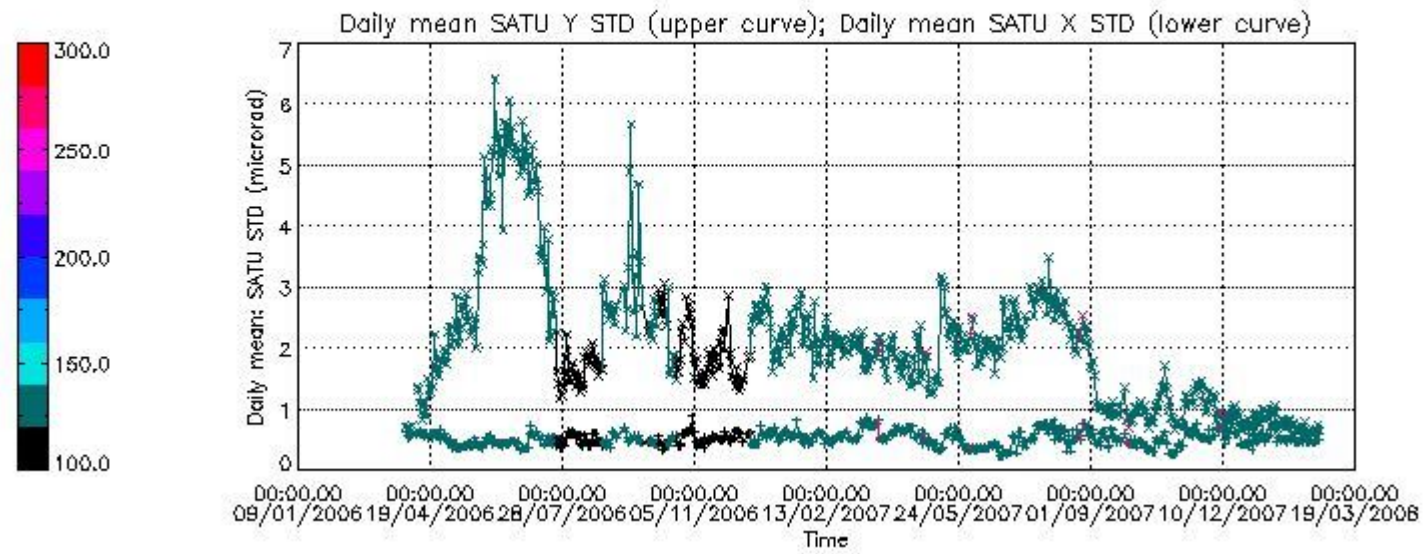
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

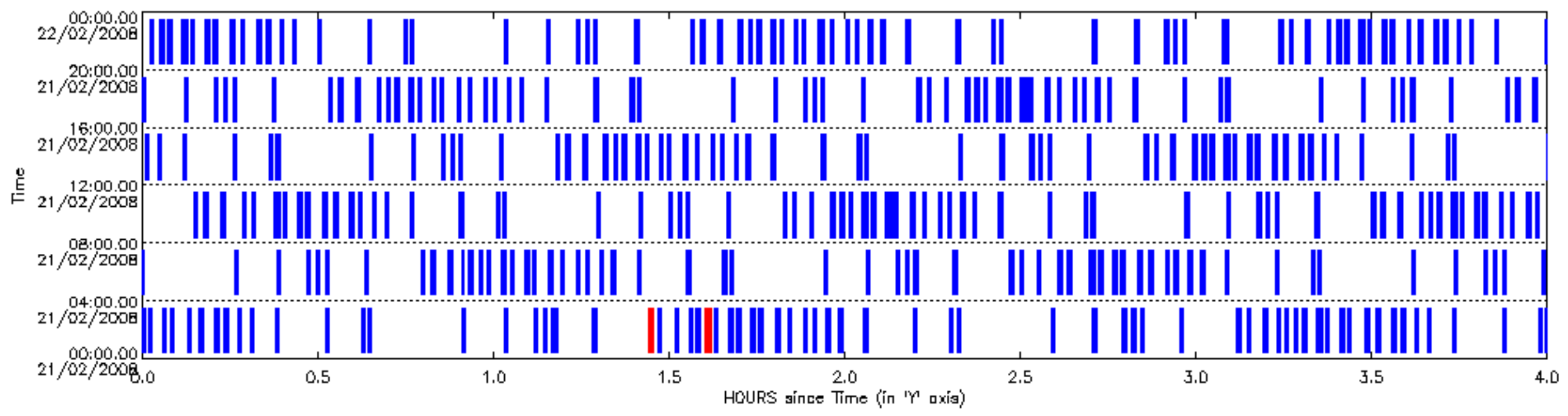
Lower curve: STD of SATU X axis

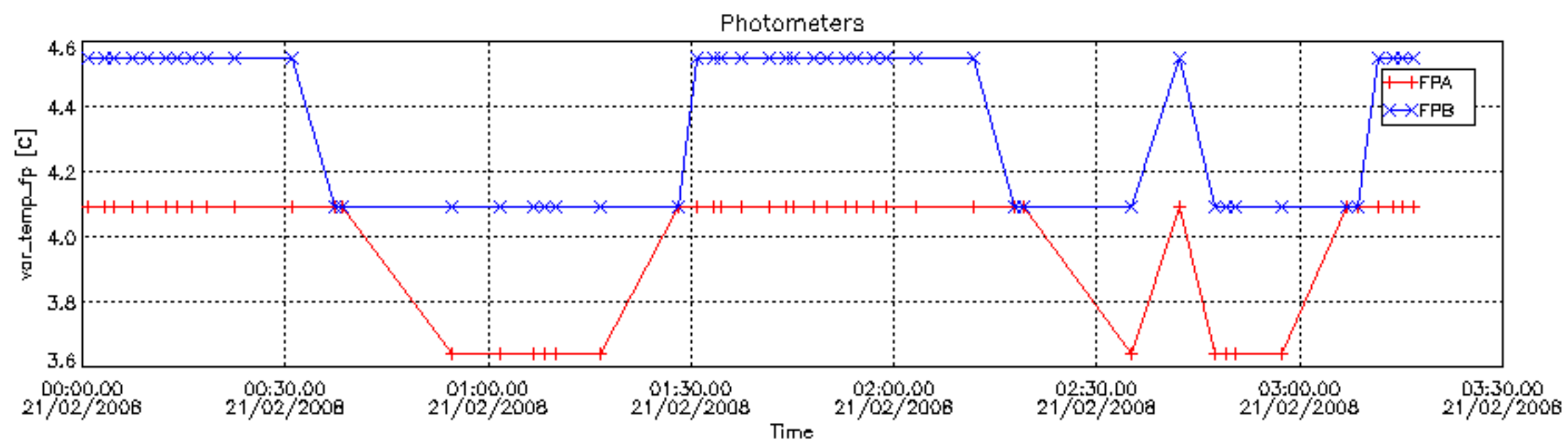
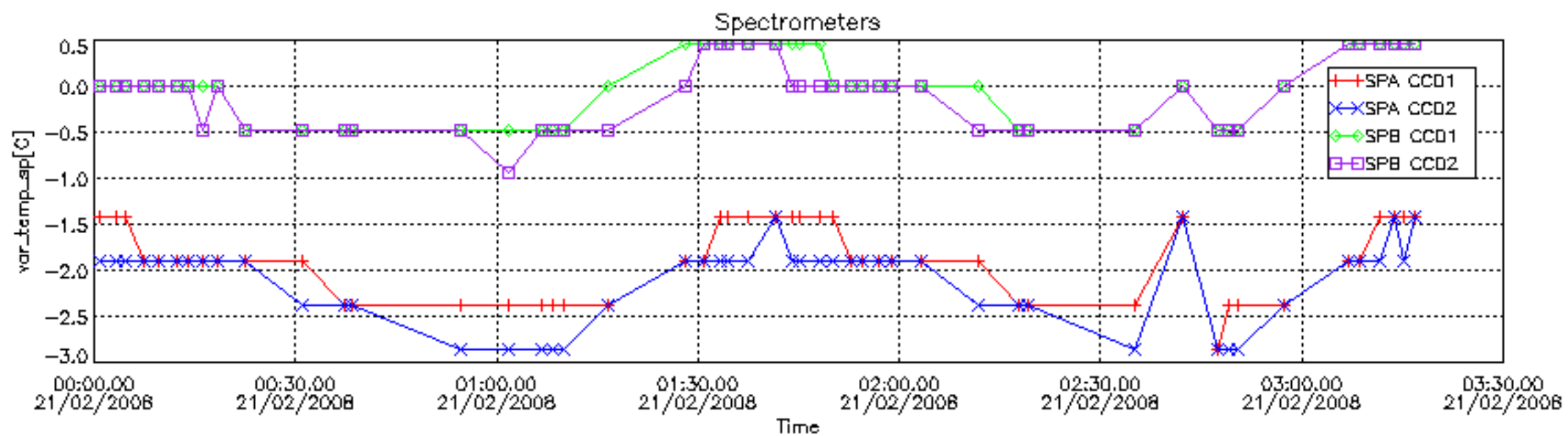


### 8. Auxiliary Data Files used for the production reported in section 2.4

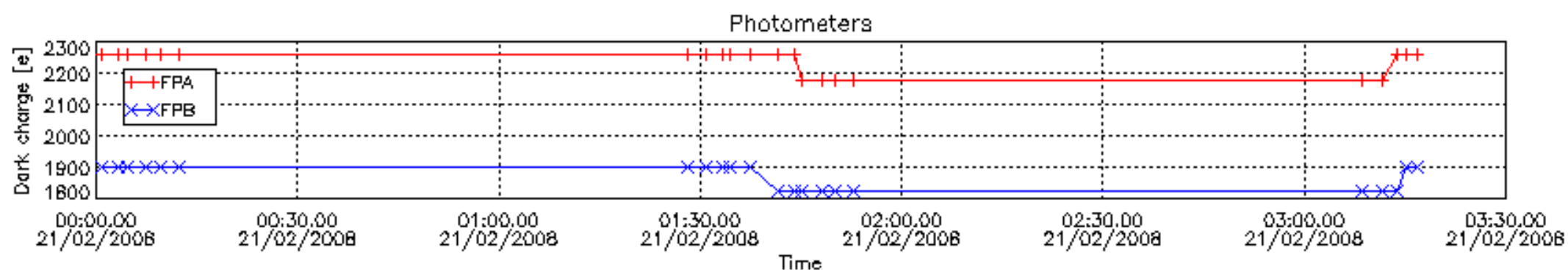
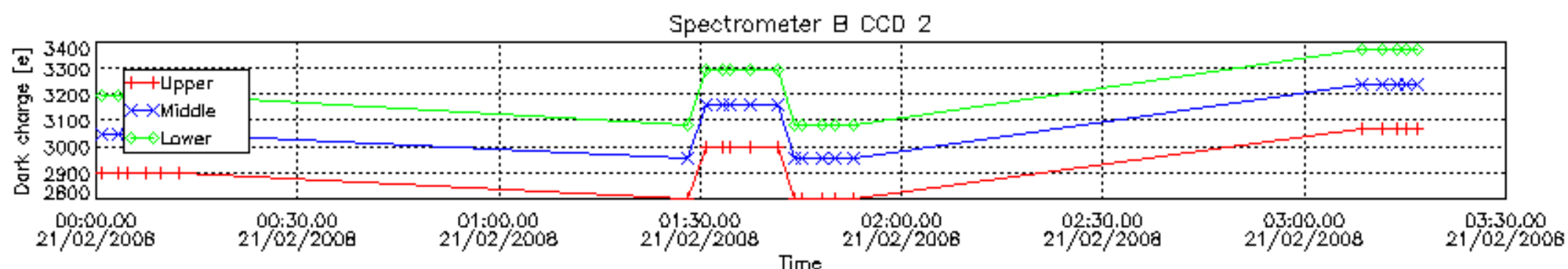
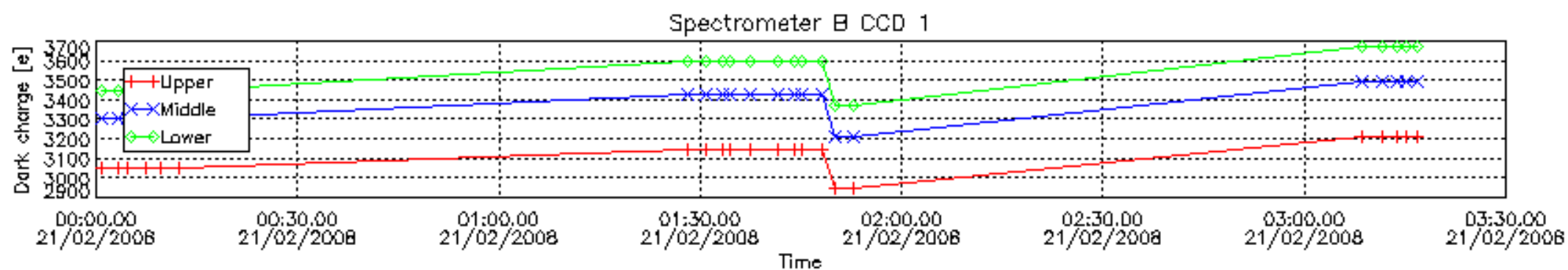
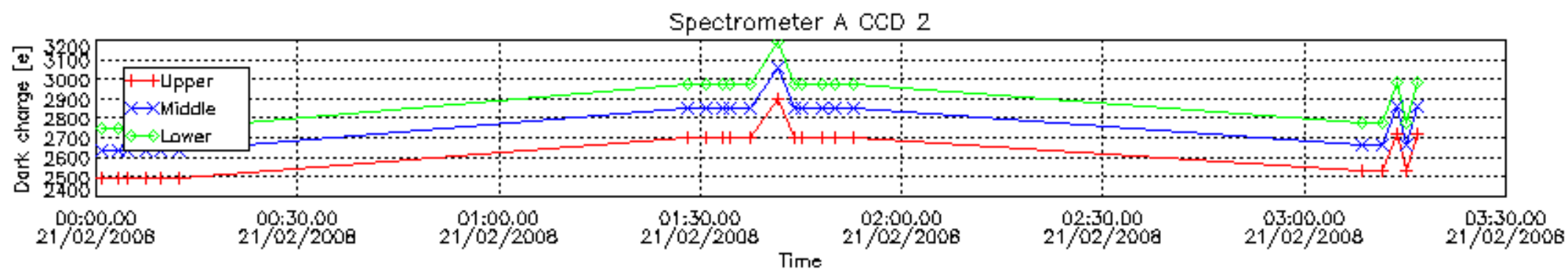
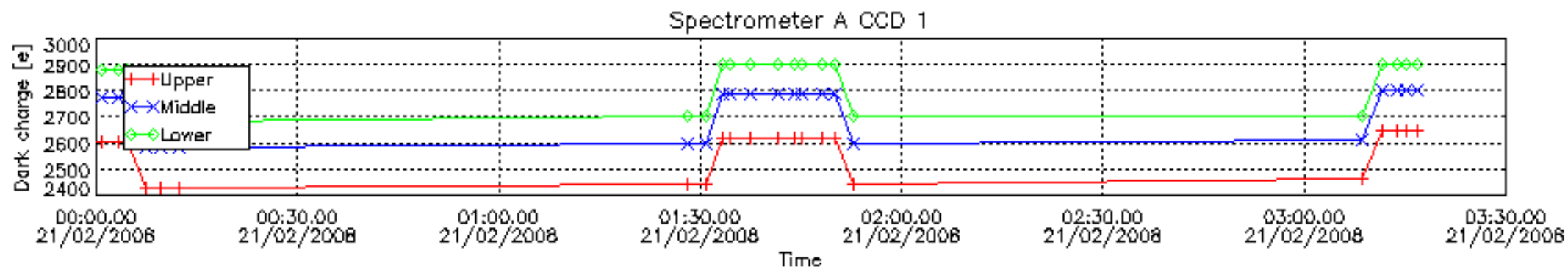
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

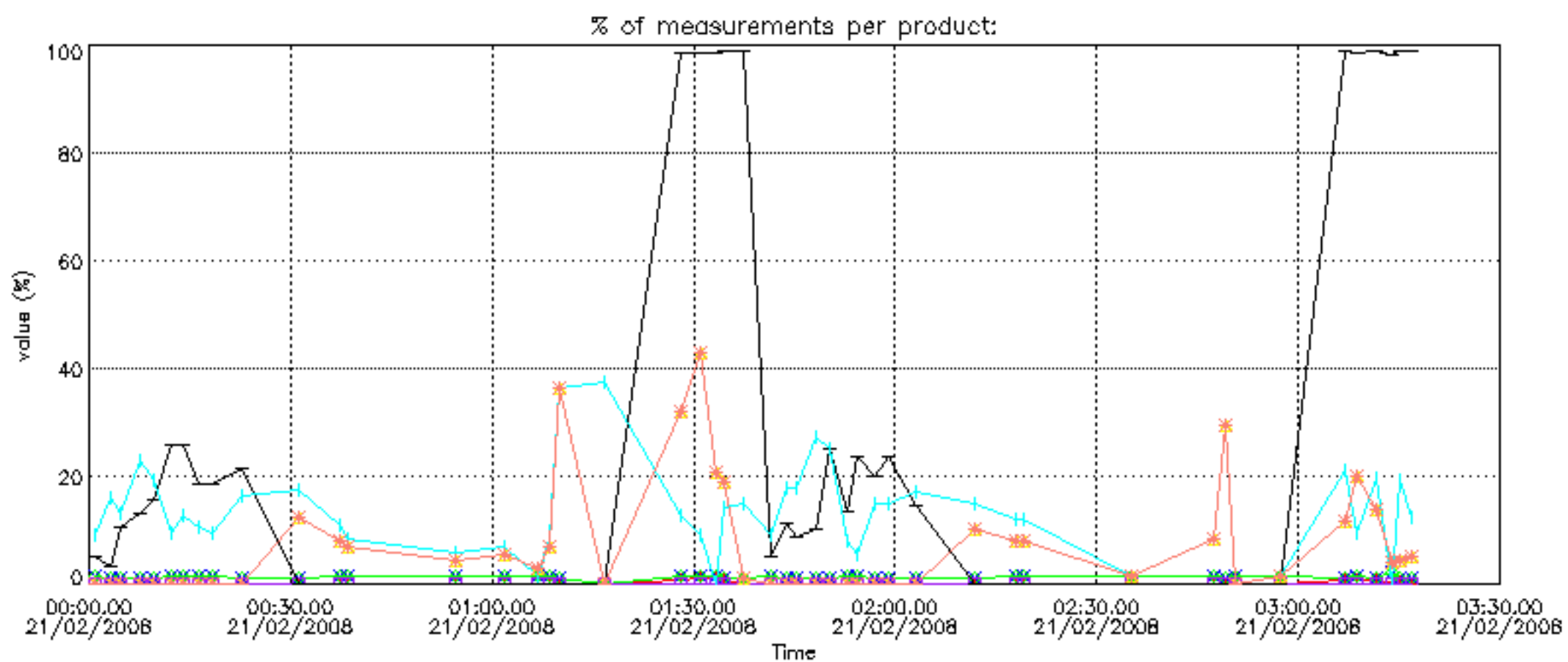
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	21-FEB-2008 00:00:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080215_083106_20080213_000000_20100101_000000	1	21-FEB-2008 00:00:54
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-FEB-2008 00:00:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-FEB-2008 00:00:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-FEB-2008 00:00:54
ECMWF_FILE	AUX_ECF_AXNECM20080220_073111_20080220_210000_20080221_090000	1	21-FEB-2008 00:00:54
OPTIONAL_ECMWF_FILE	MISSING	1	21-FEB-2008 00:00:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080220_215931_000060572066_00129_31245_5188.N1	1	21-FEB-2008 00:00:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080220_234547_000054192066_00130_31246_5189.N1	20	21-FEB-2008 01:28:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080221_012126_000044632066_00131_31247_5190.N1	39	21-FEB-2008 02:42:19



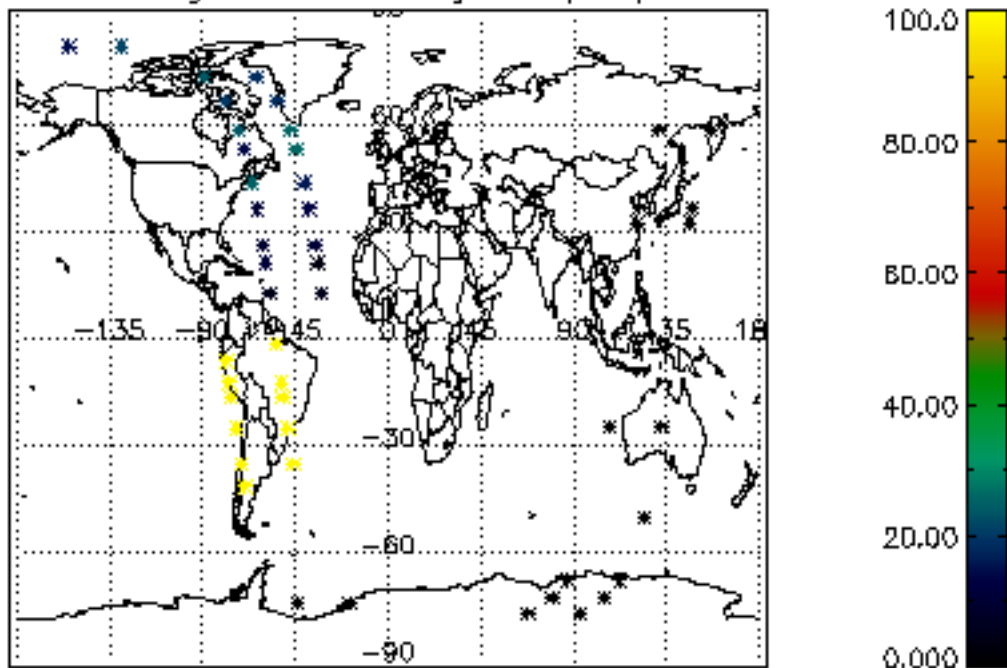




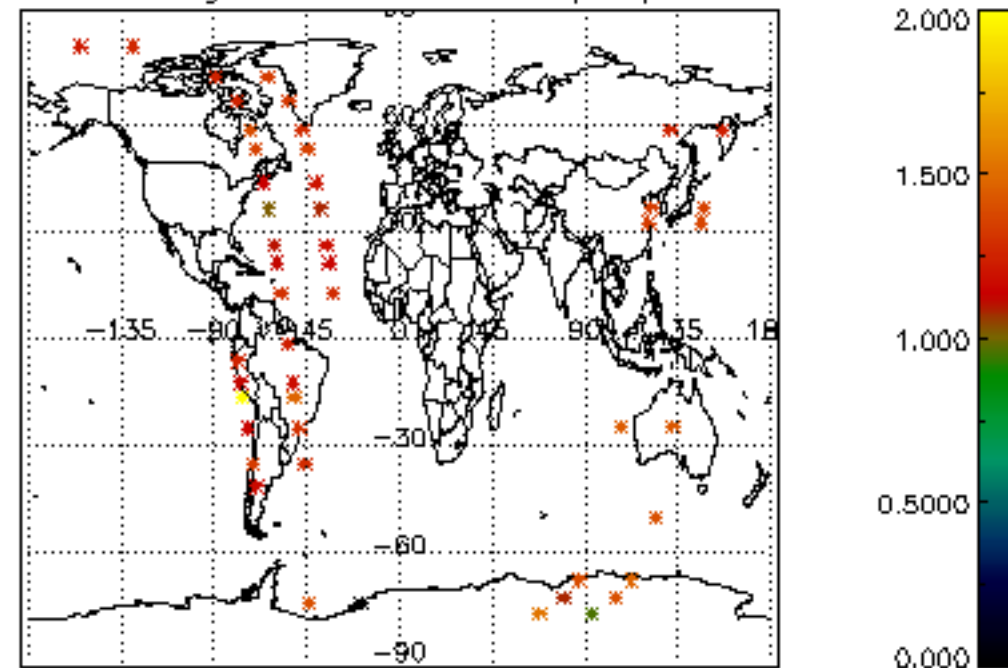




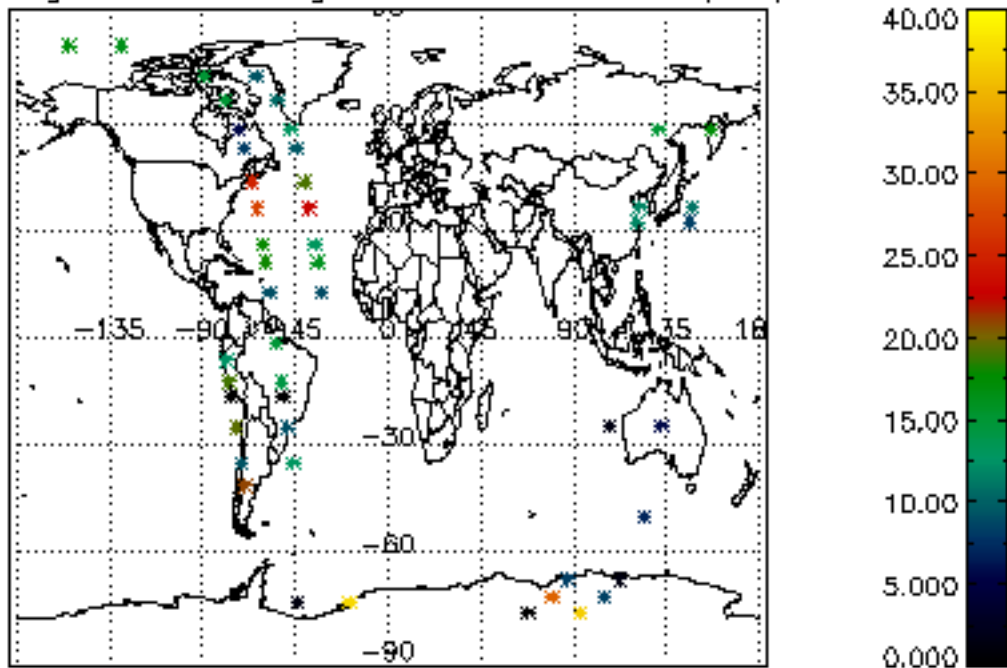
Percentage of cosmic ray hits per profile



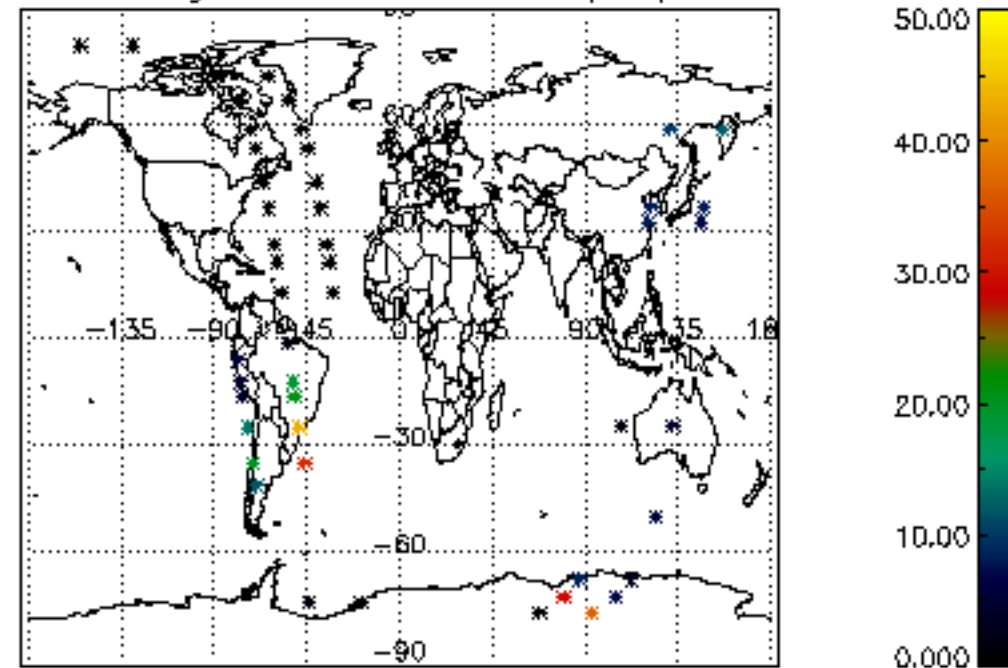
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

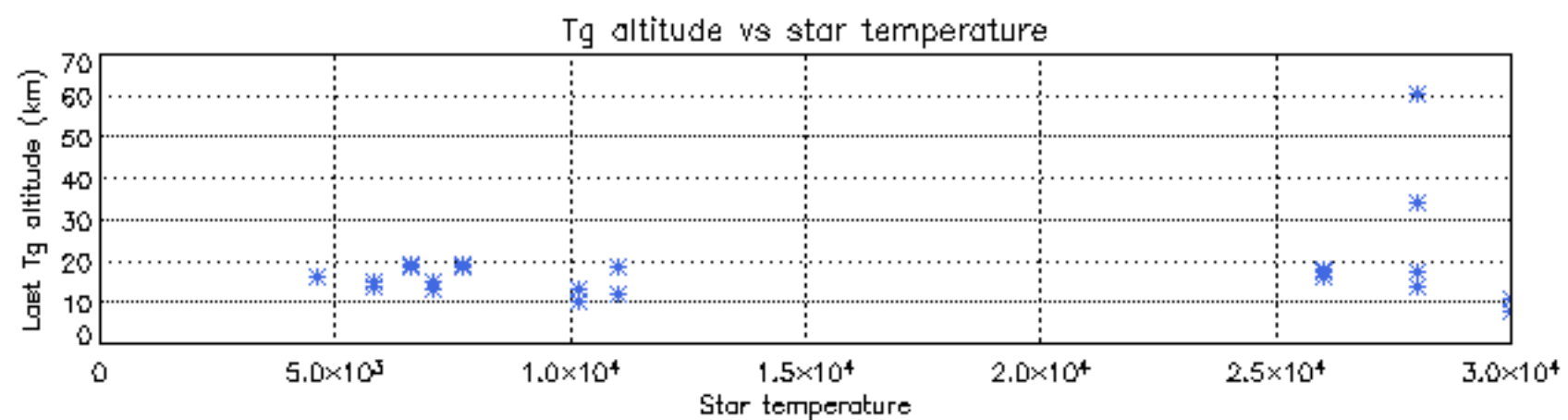
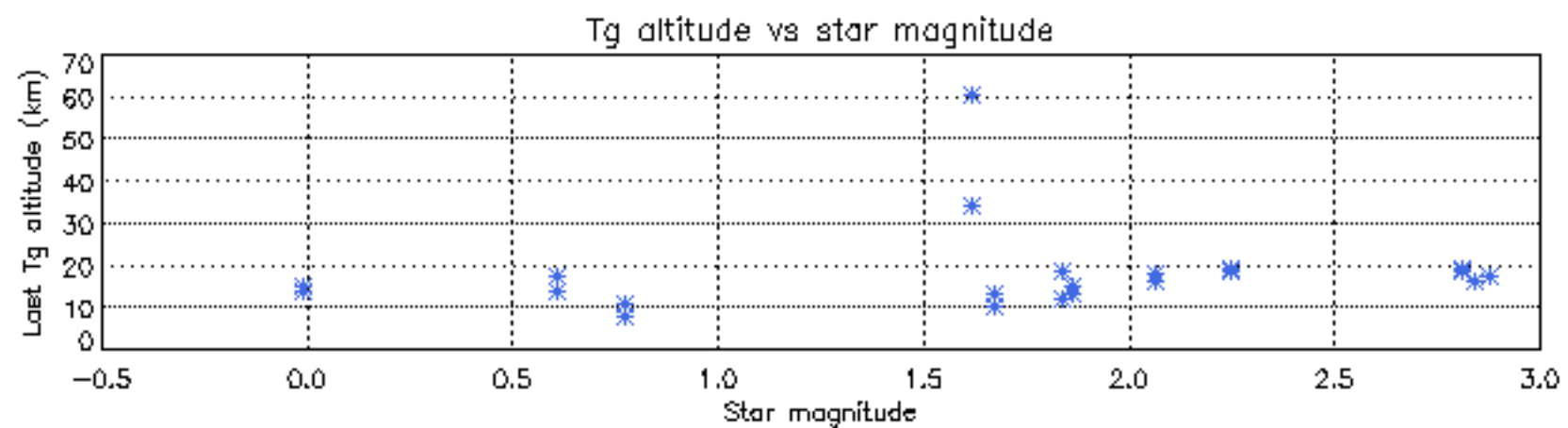
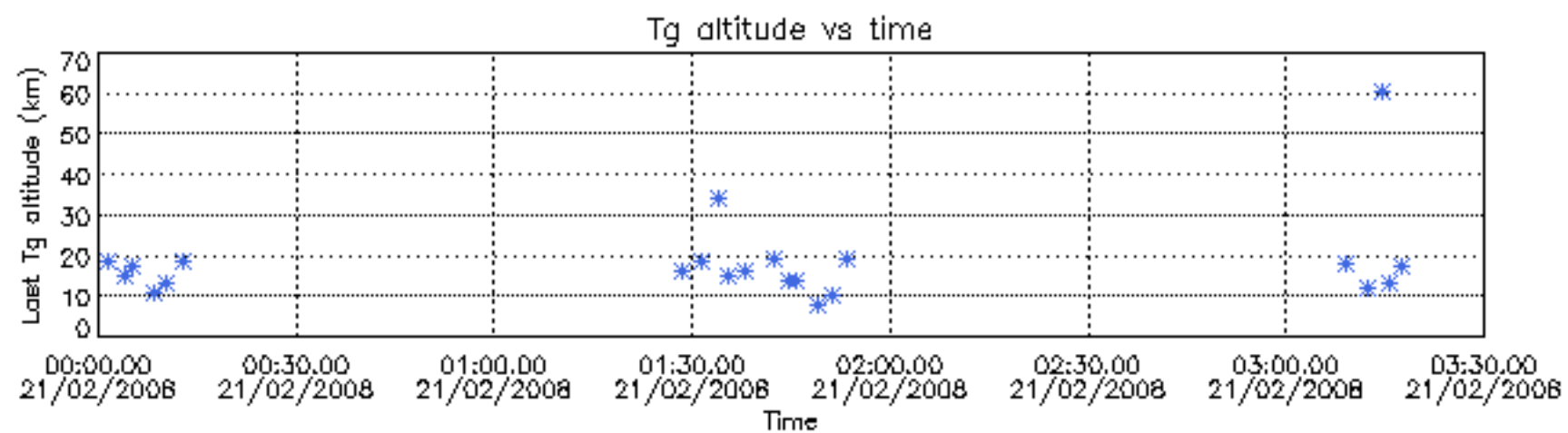


Percentage of saturation errors per profile

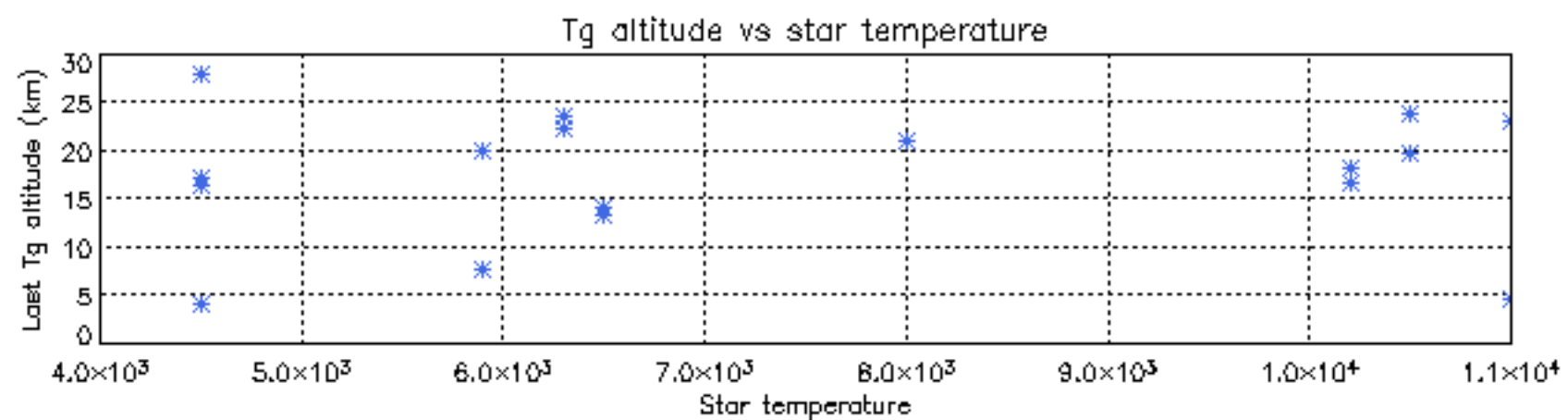
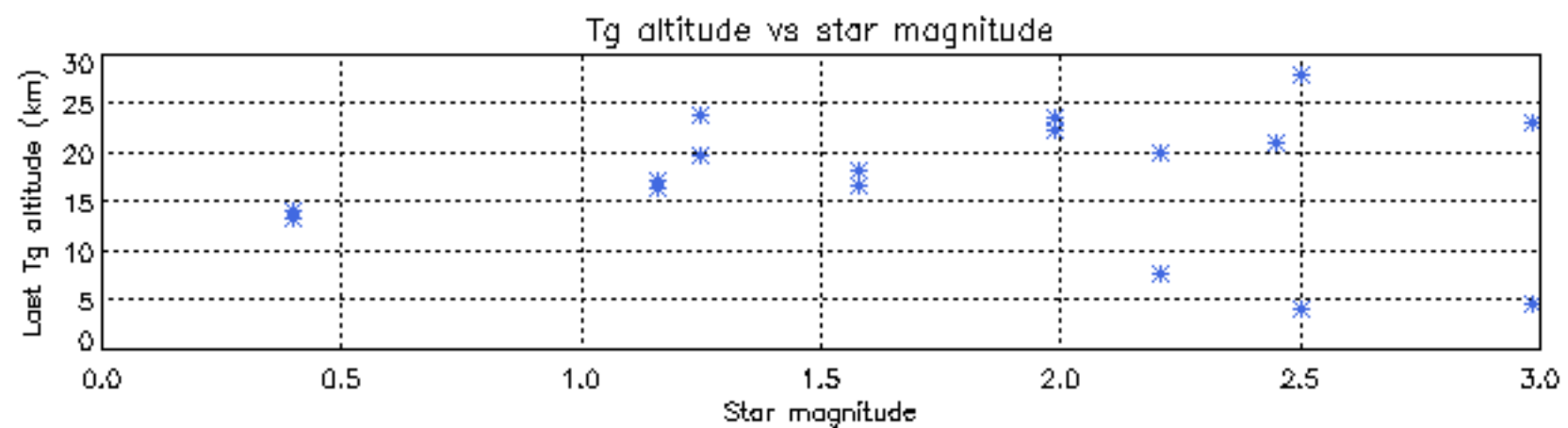
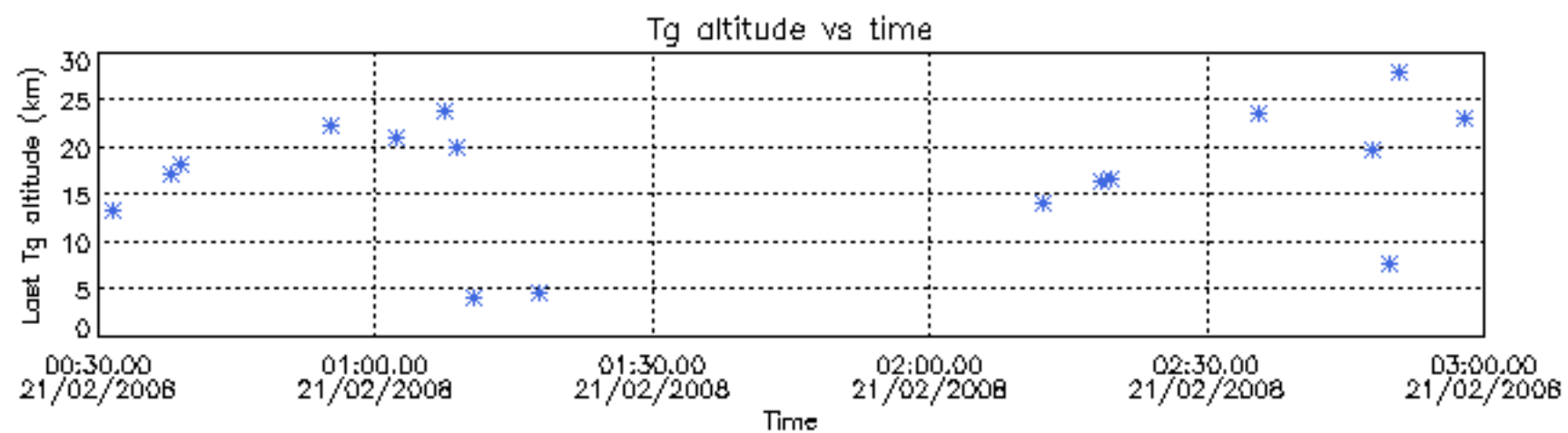




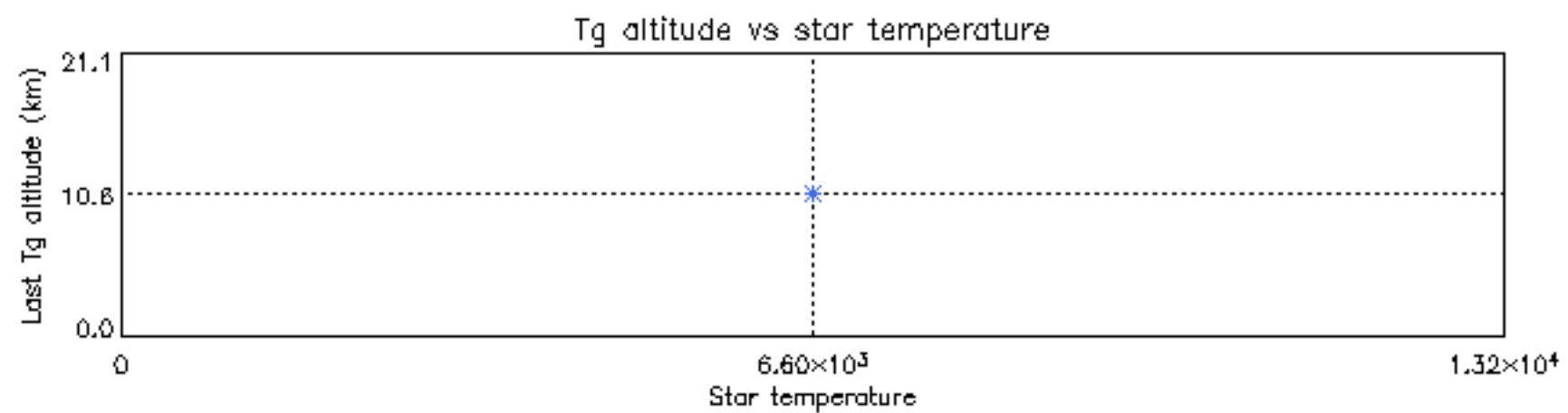
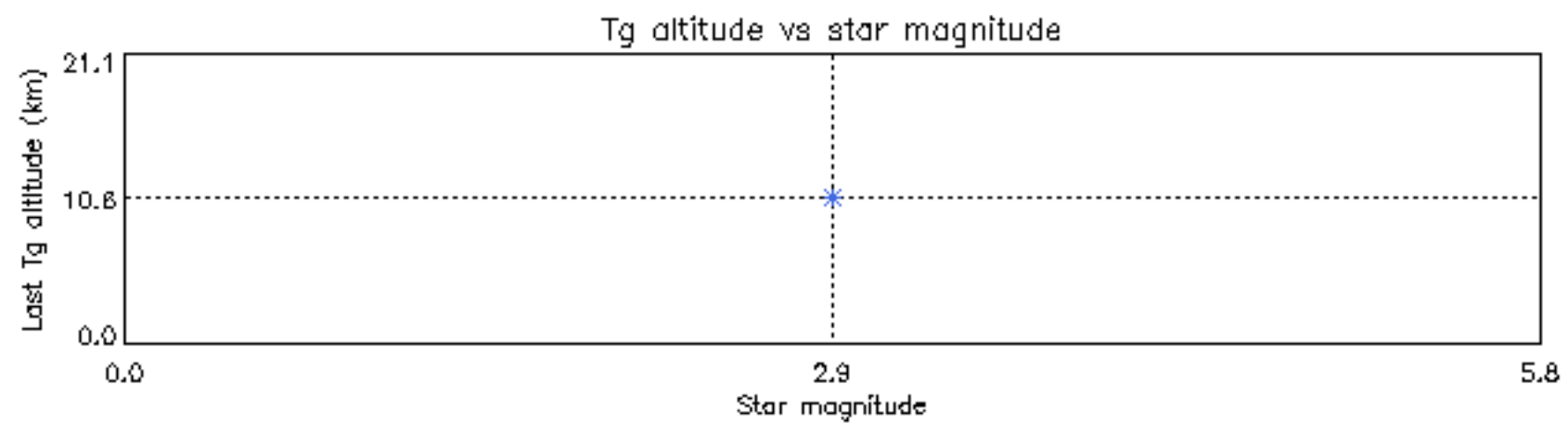
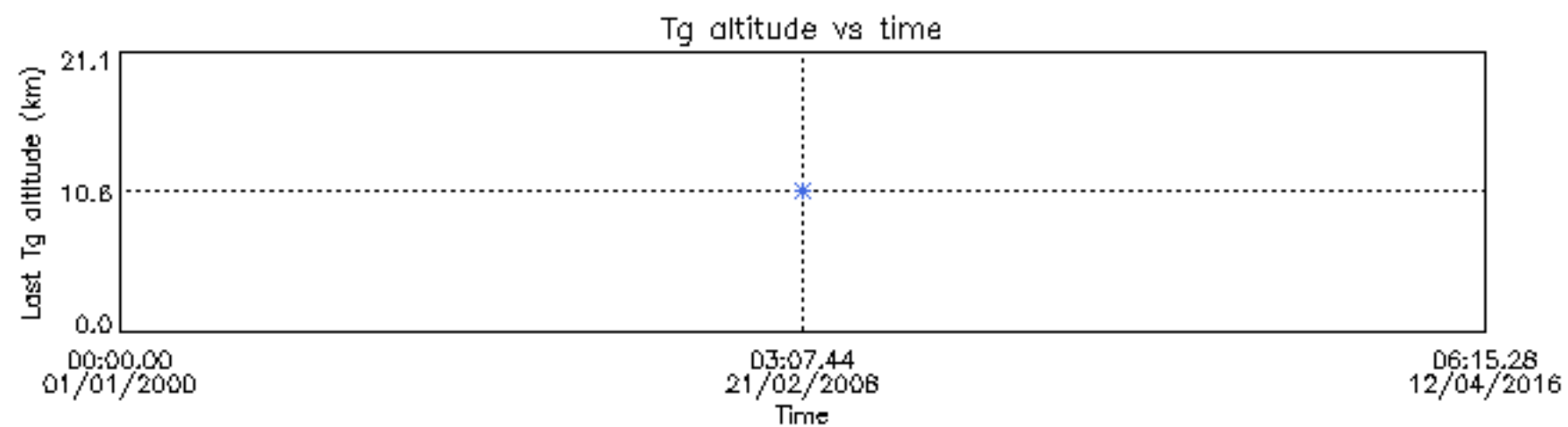
Tangent altitude at which the star is lost



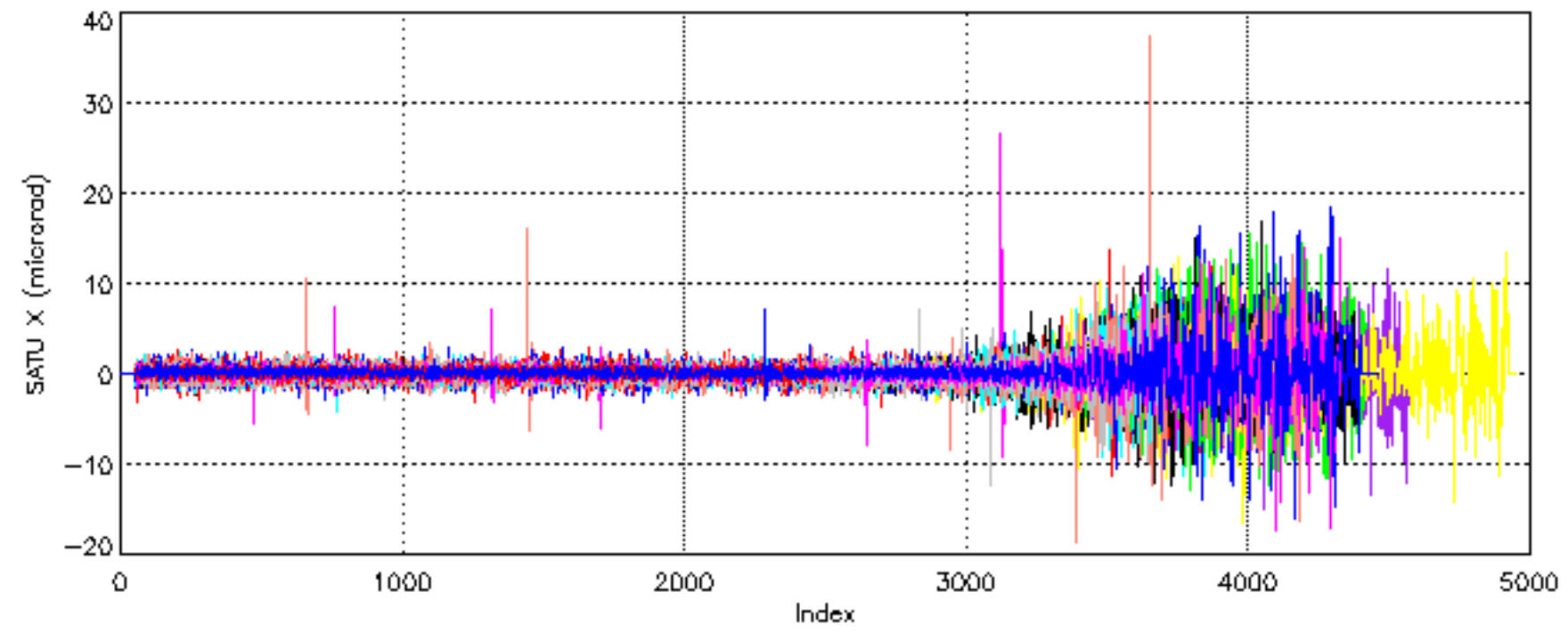
Tangent altitude at which the star is lost

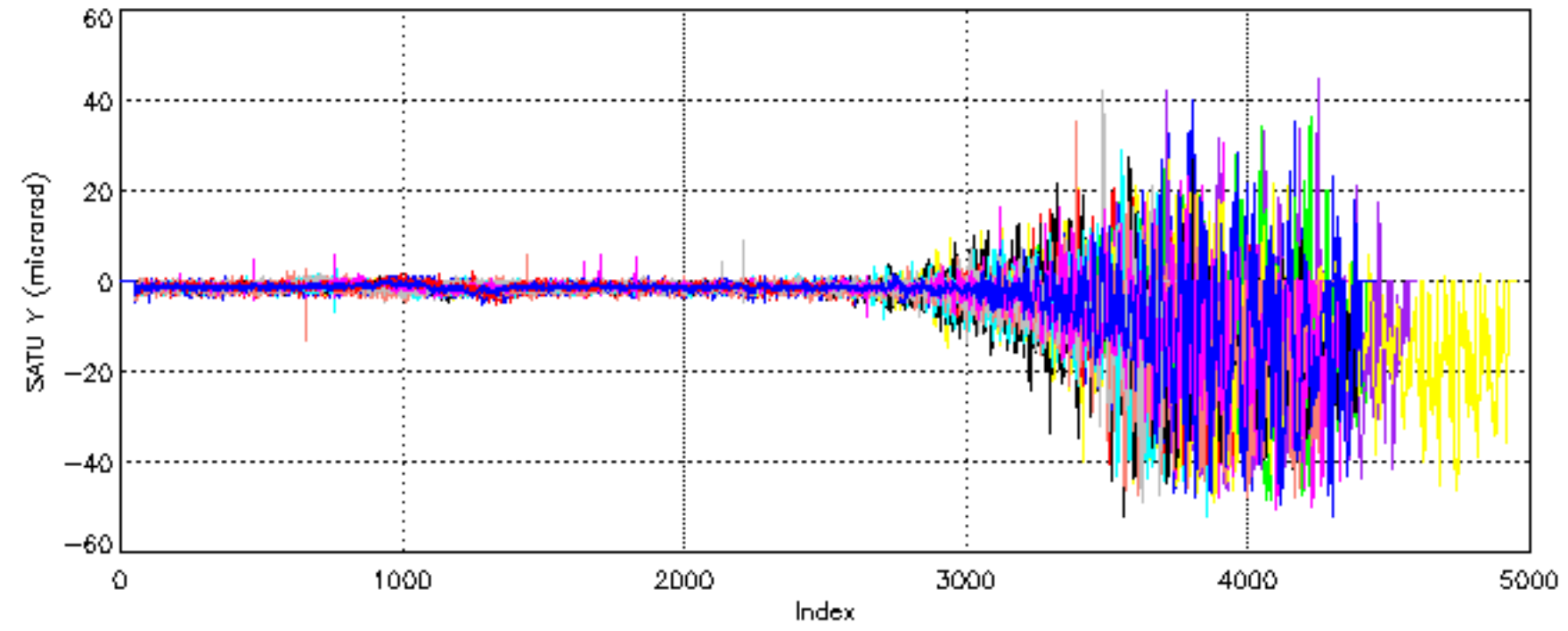


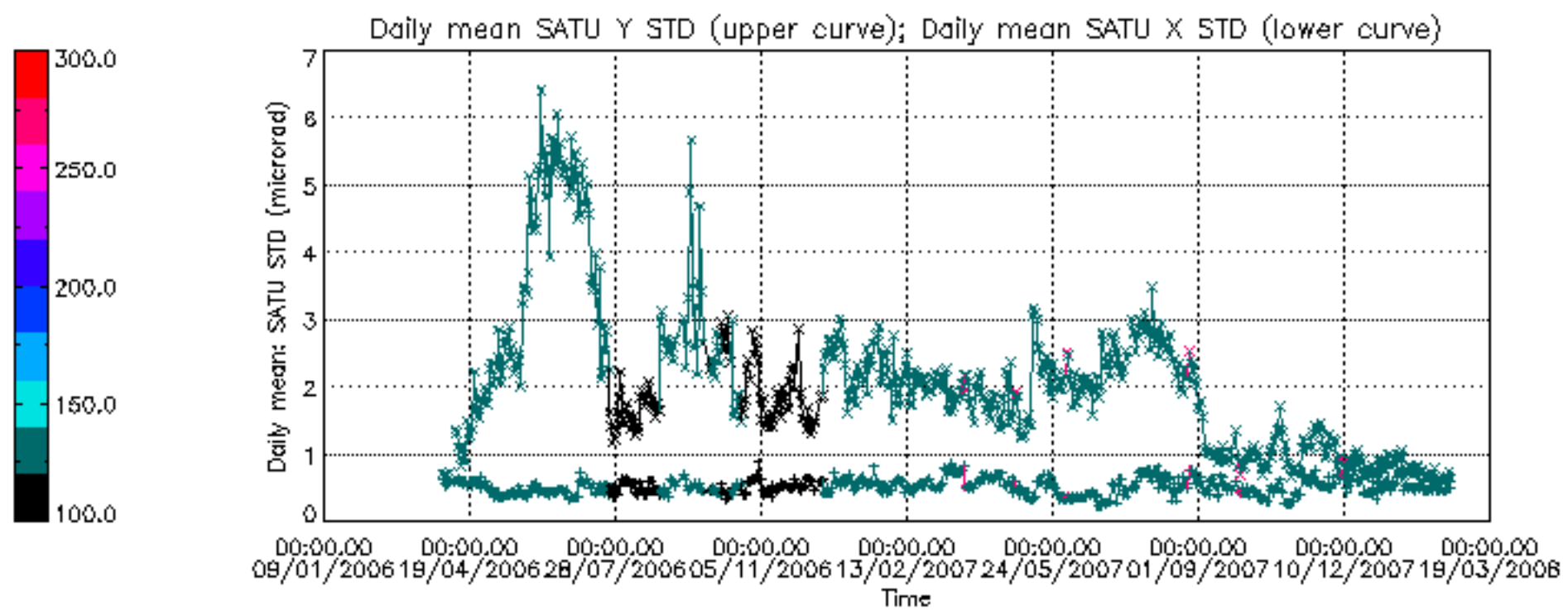
Tangent altitude at which the star is lost











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 3; -332.1; 01-FEB-2008 02:01:08; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;30961  
 4; -218.5; 01-FEB-2008 02:03:02; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;30961  
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 6; 89.5; 01-FEB-2008 02:08:10; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30962  
 7; 191.6; 01-FEB-2008 02:09:52; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;30962  
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 11; 821.9; 01-FEB-2008 02:20:23; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30962  
 12; 927.1; 01-FEB-2008 02:22:08; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30962  
 13; 1078.7; 01-FEB-2008 02:24:39; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;30962  
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 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962  
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 17; 1515.9; 01-FEB-2008 02:31:56; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;30962  
 18; 1644.9; 01-FEB-2008 02:34:05; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;30962  
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962  
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 21; 2308.7; 01-FEB-2008 02:45:09; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30962  
 22; 2456.9; 01-FEB-2008 02:47:38; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;30962  
 23; 2566.4; 01-FEB-2008 02:49:27; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30962  
 24; 2691.8; 01-FEB-2008 02:51:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30962  
 25; 3427.9; 01-FEB-2008 03:03:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;30962

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 4; -1111.7; 01-FEB-2008 05:09:21; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;30963  
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 9; -218.3; 01-FEB-2008 05:24:14; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30963  
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 16; 822.7; 01-FEB-2008 05:41:35; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;30964  
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 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964  
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 25; 2199.2; 01-FEB-2008 06:04:32; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30964  
 26; 2309.2; 01-FEB-2008 06:06:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30964  
 27; 2456.9; 01-FEB-2008 06:08:49; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30964  
 28; 2567.1; 01-FEB-2008 06:10:40; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30964  
 29; 2692.2; 01-FEB-2008 06:12:45; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30964  
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 3; 2199.3; 01-FEB-2008 07:45:08; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;30965  
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 5; 2456.7; 01-FEB-2008 07:49:25; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;30965  
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 7; 2692.5; 01-FEB-2008 07:53:21; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30965  
 8; 3428.1; 01-FEB-2008 08:05:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30965  
 9; 4087.2; 01-FEB-2008 08:16:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;30965  
 10; 4304.8; 01-FEB-2008 08:20:13; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;30965



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11; 4796.9; 01-FEB-2008 08:28:25; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30965
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13; 5313.0; 01-FEB-2008 08:37:02; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30965
14; 5476.5; 01-FEB-2008 08:39:45; Dark ; 41.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 82; 0;30965
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16; 5705.0; 01-FEB-2008 08:43:34; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30965
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24; 6859.3; 01-FEB-2008 09:02:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;30965
25; 6964.3; 01-FEB-2008 09:04:33; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;30965
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 4; 2456.6; 01-FEB-2008 09:30:01; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30966
 5; 2567.5; 01-FEB-2008 09:31:52; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;30966
 6; 2692.6; 01-FEB-2008 09:33:57; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30966
 7; 3428.0; 01-FEB-2008 09:46:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30966
 8; 4087.2; 01-FEB-2008 09:57:12; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;30966
 9; 4304.8; 01-FEB-2008 10:00:49; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;30966
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11; 4925.2; 01-FEB-2008 10:11:10; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30966
12; 5313.5; 01-FEB-2008 10:17:38; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30966
13; 5476.8; 01-FEB-2008 10:20:21; Dark ; 36.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 72; 0;30966
14; 5617.1; 01-FEB-2008 10:22:42; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;30966
15; 5705.3; 01-FEB-2008 10:24:10; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30966
16; 5818.4; 01-FEB-2008 10:26:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30966
17; 5912.0; 01-FEB-2008 10:27:36; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;30966
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23; 6859.5; 01-FEB-2008 10:43:24; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;30966
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17; 5658.8; 08-FEB-2008 18:26:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31071
18; 5741.8; 08-FEB-2008 18:27:38; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31071
19; 5851.7; 08-FEB-2008 18:29:28; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31071
20; 5942.6; 08-FEB-2008 18:30:59; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31071
21; 6168.8; 08-FEB-2008 18:34:45; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31071
22; 6322.6; 08-FEB-2008 18:37:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31071
23; 6561.8; 08-FEB-2008 18:41:18; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31071
24; 6741.3; 08-FEB-2008 18:44:17; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31071
25; 6891.6; 08-FEB-2008 18:46:48; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31071
26; 6992.7; 08-FEB-2008 18:48:29; Dark ; 15.0; 46; Del Vel ; 1.95; 10600;occ; 30; 0;31071
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 1; 867.6; 08-FEB-2008 18:47:00; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 24;31072
 2; 956.7; 08-FEB-2008 18:48:29; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31072
 3; 1103.6; 08-FEB-2008 18:50:56; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31072
 4; 1228.2; 08-FEB-2008 18:53:00; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31072
 5; 1305.2; 08-FEB-2008 18:54:17; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31072
 6; 1488.7; 08-FEB-2008 18:57:21; Dark ; 42.0; 37; 25Del CMa ; 1.83; 5900;occ; 84; 0;31072
 7; 1998.7; 08-FEB-2008 19:05:51; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31072

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8; 2221.2; 08-FEB-2008 19:09:33; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31072  
9; 2358.6; 08-FEB-2008 19:11:51; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31072  
10; 2450.8; 08-FEB-2008 19:13:23; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31072  
11; 2719.6; 08-FEB-2008 19:17:52; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31072  
12; 3429.5; 08-FEB-2008 19:29:42; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31072  
13; 3823.5; 08-FEB-2008 19:36:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31072  
14; 4101.7; 08-FEB-2008 19:40:54; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;31072  
15; 4318.3; 08-FEB-2008 19:44:30; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31072  
16; 4723.1; 08-FEB-2008 19:51:15; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31072  
17; 5402.2; 08-FEB-2008 20:02:34; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31072  
18; 5480.5; 08-FEB-2008 20:03:53; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31072  
19; 5550.5; 08-FEB-2008 20:05:03; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31072  
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22; 5852.2; 08-FEB-2008 20:10:04; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31072  
23; 5942.8; 08-FEB-2008 20:11:35; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31072  
24; 6169.0; 08-FEB-2008 20:15:21; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;31072  
25; 6322.7; 08-FEB-2008 20:17:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31072  
26; 6562.2; 08-FEB-2008 20:21:54; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31072  
27; 6741.4; 08-FEB-2008 20:24:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31072  
28; 6891.7; 08-FEB-2008 20:27:24; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31072  
29; 6992.8; 08-FEB-2008 20:29:05; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31072

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1; 956.9; 08-FEB-2008 20:29:05; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31073  
2; 1103.8; 08-FEB-2008 20:31:32; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31073  
3; 1228.2; 08-FEB-2008 20:33:36; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31073  
4; 1305.3; 08-FEB-2008 20:34:53; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31073  
5; 1488.9; 08-FEB-2008 20:37:57; Dark ; 40.0; 37; 25Del CMa ; 1.83; 5900;occ; 80; 0;31073  
6; 1998.8; 08-FEB-2008 20:46:27; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31073  
7; 2221.2; 08-FEB-2008 20:50:09; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31073  
8; 2358.8; 08-FEB-2008 20:52:27; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31073  
9; 2450.9; 08-FEB-2008 20:53:59; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31073  
10; 2719.8; 08-FEB-2008 20:58:28; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31073  
11; 3429.5; 08-FEB-2008 21:10:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31073  
12; 3823.8; 08-FEB-2008 21:16:52; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31073  
13; 4101.6; 08-FEB-2008 21:21:30; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31073  
14; 4318.4; 08-FEB-2008 21:25:06; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;31073  
15; 4723.2; 08-FEB-2008 21:31:51; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31073

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1; -633.5; 08-FEB-2008 21:43:10; Dark ; 41.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 83; 0;31074  
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3; -485.2; 08-FEB-2008 21:45:39; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31074  
4; -376.3; 08-FEB-2008 21:47:28; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31074  
5; -293.4; 08-FEB-2008 21:48:51; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31074  
6; -183.5; 08-FEB-2008 21:50:40; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31074  
7; -92.7; 08-FEB-2008 21:52:11; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31074  
8; 133.2; 08-FEB-2008 21:55:57; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31074  
9; 286.9; 08-FEB-2008 21:58:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31074  
10; 526.8; 08-FEB-2008 22:02:31; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31074  
11; 705.6; 08-FEB-2008 22:05:29; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;31074  
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15; 1228.5; 08-FEB-2008 22:14:12; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31074  
16; 1305.5; 08-FEB-2008 22:15:29; Dark ; 26.0; 117; Pi Pup ; 2.71; 3800;occ; 52; 0;31074  
17; 1489.1; 08-FEB-2008 22:18:33; Dark ; 45.5; 37; 25Del CMa ; 1.83; 5900;occ; 91; 0;31074  
18; 1998.9; 08-FEB-2008 22:27:03; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31074  
19; 2221.6; 08-FEB-2008 22:30:45; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31074  
20; 2359.0; 08-FEB-2008 22:33:03; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31074  
21; 2450.8; 08-FEB-2008 22:34:35; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31074  
22; 2720.2; 08-FEB-2008 22:39:04; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31074  
23; 3429.4; 08-FEB-2008 22:50:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31074  
24; 3824.1; 08-FEB-2008 22:57:28; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31074  
25; 4101.7; 08-FEB-2008 23:02:06; Bright; 39.5; 69; 33Gam Dra ; 2.23; 3800;occ; 79; 0;31074  
26; 4318.5; 08-FEB-2008 23:05:42; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31074  
27; 4723.4; 08-FEB-2008 23:12:27; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31074

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2;	-554.8;	08-FEB-2008	23:25:05;	Dark	;	42.0;	116;	19Del	Sgr	;	2.70;	4100;	occ;	84;	0;	31074
3;	-484.9;	08-FEB-2008	23:26:15;	Dark	;	38.0;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	76;	0;	31074
4;	-375.8;	08-FEB-2008	23:28:04;	Dark	;	38.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	77;	0;	31074
5;	-183.1;	08-FEB-2008	23:31:17;	Dark	;	38.5;	147;	Alp	Ara	;	2.88;	26000;	occ;	77;	0;	31074
6;	-92.4;	08-FEB-2008	23:32:47;	Dark	;	43.5;	141;	Bet	Ara	;	2.84;	4600;	occ;	87;	0;	31074
7;	133.5;	08-FEB-2008	23:36:33;	Dark	;	46.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	93;	0;	31075
8;	287.1;	08-FEB-2008	23:39:07;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31075
9;	527.3;	08-FEB-2008	23:43:07;	Dark	;	43.0;	12;	Alp1Cru		;	0.77;	30000;	occ;	86;	0;	31075
10;	705.8;	08-FEB-2008	23:46:06;	Dark	;	40.5;	29;	Bet	Car	;	1.67;	10200;	occ;	81;	0;	31075
11;	856.2;	08-FEB-2008	23:48:36;	Dark	;	39.5;	71;	Iot	Car	;	2.25;	7700;	occ;	79;	0;	31075
12;	957.3;	08-FEB-2008	23:50:17;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31075
13;	1104.1;	08-FEB-2008	23:52:44;	Dark	;	40.5;	34;	Gam2Vel		;	1.79;	23000;	occ;	81;	0;	31075
14;	1228.6;	08-FEB-2008	23:54:48;	Dark	;	37.0;	70;	Zet	Pup	;	2.25;	39000;	occ;	74;	0;	31075
15;	1332.0;	08-FEB-2008	23:56:32;	Dark	;	15.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	31;	0;	31075
16;	1489.1;	08-FEB-2008	23:59:09;	Dark	;	42.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	85;	0;	31075
17;	1998.9;	09-FEB-2008	00:07:39;	Dark	;	44.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	89;	0;	31075
18;	2221.9;	09-FEB-2008	00:11:22;	Bright;		36.5;	44;	24Gam	Gem	;	1.93;	11000;	occ;	73;	0;	31075
19;	2359.2;	09-FEB-2008	00:13:39;	Bright;		36.5;	170;	27Eps	Gem	;	3.00;	9700;	occ;	73;	0;	31075
20;	2450.8;	09-FEB-2008	00:15:11;	Bright;		35.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	70;	0;	31075
21;	2720.3;	09-FEB-2008	00:19:40;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31075
22;	3429.5;	09-FEB-2008	00:31:29;	Bright;		34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	31075
23;	3824.4;	09-FEB-2008	00:38:04;	Bright;		33.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	67;	0;	31075
24;	4101.5;	09-FEB-2008	00:42:41;	Bright;		38.5;	69;	33Gam	Dra	;	2.23;	3800;	occ;	77;	0;	31075
25;	4318.6;	09-FEB-2008	00:46:18;	Bright;		36.0;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	72;	0;	31075
26;	4723.6;	09-FEB-2008	00:53:03;	Bright;		32.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	64;	0;	31075
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1;	-632.9;	09-FEB-2008	01:04:23;	Dark	;	41.0;	137;	22Lam	Sgr	;	2.82;	4400;	occ;	82;	0;	31075
2;	-554.5;	09-FEB-2008	01:05:41;	Dark	;	44.5;	116;	19Del	Sgr	;	2.70;	4100;	occ;	89;	0;	31075
3;	-484.7;	09-FEB-2008	01:06:51;	Dark	;	38.5;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	77;	0;	31075
4;	-375.4;	09-FEB-2008	01:08:40;	Dark	;	39.0;	25;	35Lam	Sco	;	1.62;	28000;	occ;	78;	0;	31075
5;	-292.6;	09-FEB-2008	01:10:03;	Dark	;	43.0;	40;	The	Sco	;	1.86;	7100;	occ;	86;	0;	31075
6;	-182.7;	09-FEB-2008	01:11:53;	Dark	;	36.5;	147;	Alp	Ara	;	2.88;	26000;	occ;	73;	0;	31075
7;	-92.1;	09-FEB-2008	01:13:23;	Dark	;	39.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	78;	0;	31075
8;	133.7;	09-FEB-2008	01:17:09;	Dark	;	49.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	99;	0;	31076
9;	287.2;	09-FEB-2008	01:19:43;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31076
10;	527.8;	09-FEB-2008	01:23:43;	Dark	;	46.5;	12;	Alp1Cru		;	0.77;	30000;	occ;	93;	0;	31076
11;	706.0;	09-FEB-2008	01:26:42;	Dark	;	37.5;	29;	Bet	Car	;	1.67;	10200;	occ;	75;	0;	31076
12;	856.5;	09-FEB-2008	01:29:12;	Dark	;	37.0;	71;	Iot	Car	;	2.25;	7700;	occ;	74;	0;	31076
13;	957.6;	09-FEB-2008	01:30:53;	Dark	;	37.0;	46;	Del	Vel	;	1.95;	10600;	occ;	74;	0;	31076
14;	1104.3;	09-FEB-2008	01:33:20;	Dark	;	40.5;	34;	Gam2Vel		;	1.79;	23000;	occ;	81;	0;	31076
15;	1228.8;	09-FEB-2008	01:35:24;	Dark	;	39.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	79;	0;	31076
16;	1489.3;	09-FEB-2008	01:39:45;	Dark	;	43.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	87;	0;	31076
17;	1999.1;	09-FEB-2008	01:48:15;	Dark	;	43.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	87;	0;	31076
18;	2222.0;	09-FEB-2008	01:51:58;	Bright;		36.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	72;	0;	31076
19;	2359.4;	09-FEB-2008	01:54:15;	Bright;		35.5;	170;	27Eps	Gem	;	3.00;	9700;	occ;	71;	0;	31076
20;	2450.8;	09-FEB-2008	01:55:46;	Bright;		37.5;	24;	66Alp	Gem	;	1.58;	10200;	occ;	75;	0;	31076
21;	2720.7;	09-FEB-2008	02:00:16;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31076
22;	3429.5;	09-FEB-2008	02:12:05;	Bright;		33.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	67;	0;	31076
23;	3824.6;	09-FEB-2008	02:18:40;	Bright;		35.0;	89;	5Alp	Cep	;	2.45;	8000;	occ;	70;	0;	31076
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1;	-1934.3;	09-FEB-2008	02:23:17;	Bright;		39.0;	69;	33Gam	Dra	;	2.23;	3800;	occ;	78;	0;	31076
2;	-1717.2;	09-FEB-2008	02:26:54;	Bright;		38.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	77;	0;	31076
3;	-1312.1;	09-FEB-2008	02:33:39;	Bright;		51.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	102;	0;	31076
4;	-632.6;	09-FEB-2008	02:44:59;	Dark	;	43.0;	137;	22Lam	Sgr	;	2.82;	4400;	occ;	86;	0;	31076
5;	-554.2;	09-FEB-2008	02:46:17;	Dark	;	43.0;	116;	19Del	Sgr	;	2.70;	4100;	occ;	86;	0;	31076
6;	-484.4;	09-FEB-2008	02:47:27;	Dark	;	41.5;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	83;	0;	31076
7;	-374.9;	09-FEB-2008	02:49:17;	Dark	;	43.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	87;	0;	31076
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23; 6633.2; 18-FEB-2008 18:28:07; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31214  
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27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239  
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 23; 7027.2; 20-FEB-2008 14:10:16; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31240  
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16; 6158.8; 21-FEB-2008 11:43:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31253
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 8; 4265.9; 21-FEB-2008 12:52:37; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31254
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16;	6298.8;	27-FEB-2008	15:18:37;	Dark	;	39.0;	134; Bet TrA	;	2.81;	6600;occ;	78;	0;31341
17;	6451.3;	27-FEB-2008	15:21:09;	Dark	;	43.0;	4; Alp1Cen	;	-0.01;	5800;occ;	86;	0;31341
18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
20;	6690.8;	27-FEB-2008	15:25:08;	Dark	;	39.0;	12; Alp1Cru	;	0.77;	30000;occ;	78;	0;31341
21;	6876.7;	27-FEB-2008	15:28:14;	Dark	;	41.5;	99; Del Cen	;	2.58;	26000;occ;	83;	0;31341
22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
23;	7214.5;	27-FEB-2008	15:33:52;	Dark	;	45.0;	65; Lam Vel	;	2.20;	4400;occ;	90;	0;31341