

# GOMOS Daily Report 17-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	19FEB2008 05:35:39
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (17FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (18FEB2008 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)

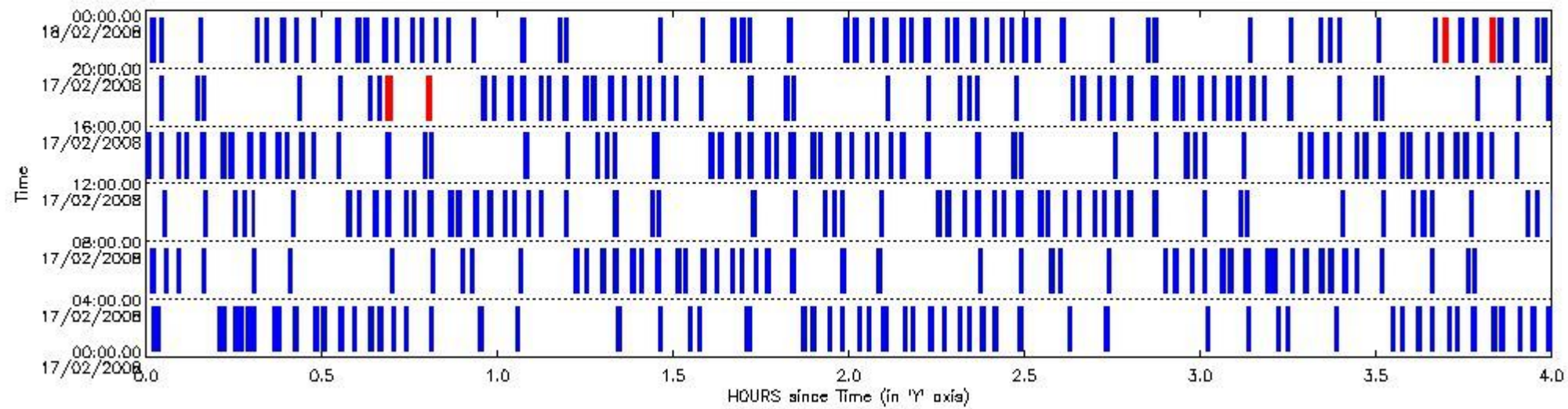
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

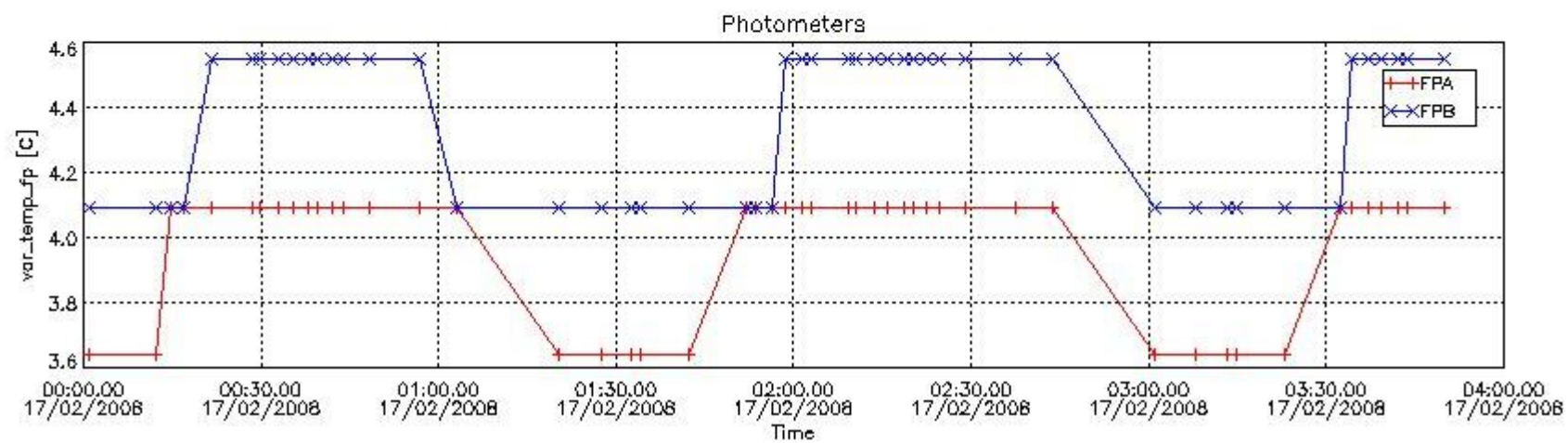
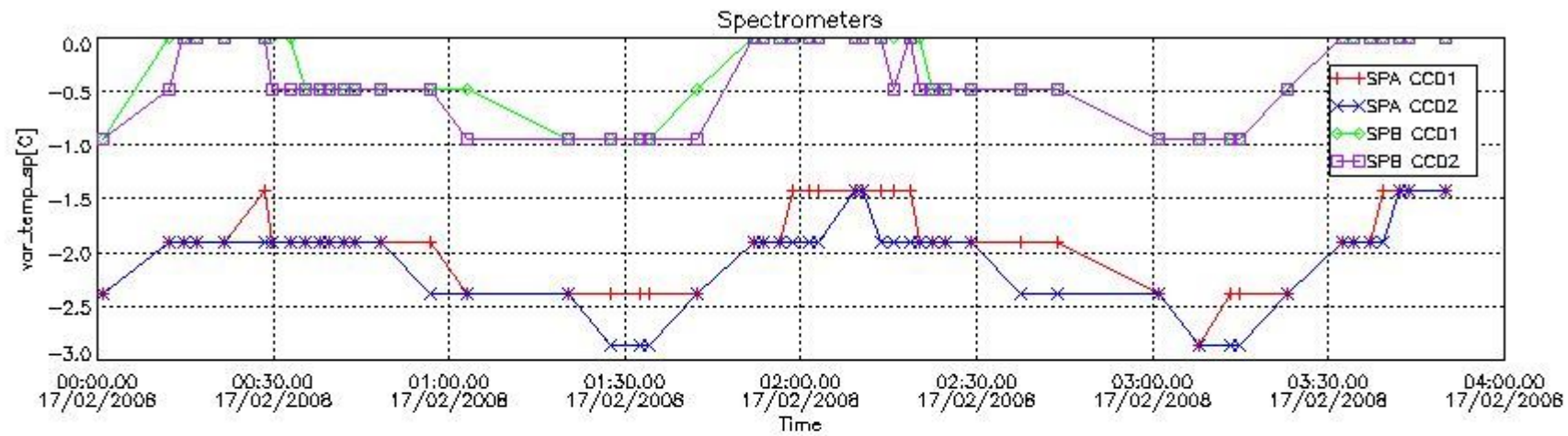
UTC start time	Star name	Star ID	Orbit
17-FEB-2008 16:40:59	53EpsCyg	92	31199
17-FEB-2008 16:47:44	17ZetAql	168	31199
17-FEB-2008 23:41:24	34SigSgr	57	31203
17-FEB-2008 23:49:26	AlpAra	147	31203

### 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_1PNPDE20080217_000052_000000862066_00073_31189_5011.N1	17-FEB-2008 00:00:52	Bright	85.500	168	17Zet Aql	2.9860	11000.	171	31189	No
2	GOM_TRA_1PNPDE20080217_001206_000000922066_00073_31189_5143.N1	17-FEB-2008 00:12:06	Twilight	92.000	57	34Sig Sgr	2.0660	26000.	184	31189	No
3	GOM_TRA_1PNPDE20080217_001453_000000912066_00073_31189_5144.N1	17-FEB-2008 00:14:53	Dark	91.000	38	20Eps Sgr	1.8360	11000.	182	31189	No
4	GOM_TRA_1PNPDE20080217_001702_000000992066_00073_31189_5145.N1	17-FEB-2008 00:17:02	Dark	99.000	25	35Lam Sco	1.6200	28000.	198	31189	No
5	GOM_TRA_1PNPDE20080217_002132_000000912066_00073_31189_5146.N1	17-FEB-2008 00:21:32	Dark	91.000	141	Bet Ara	2.8400	4600.0	182	31189	No
6	GOM_TRA_1PNPDE20080217_002835_000000472066_00074_31190_5147.N1	17-FEB-2008 00:28:35	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	31190	No
7	GOM_TRA_1PNPDE20080217_002954_000000472066_00074_31190_5148.N1	17-FEB-2008 00:29:54	Dark	46.500	10	Bet Cen	0.61000	28000.	93	31190	No

8	GOM_TRA_1PNPDE20080217_003257_000000392066_00074_31190_5149.N1	17-FEB-2008 00:32:57	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	31190	No
9	GOM_TRA_1PNPDE20080217_003518_000000372066_00074_31190_5150.N1	17-FEB-2008 00:35:18	Dark	37.000	29	Bet Car	1.6720	10200.	74	31190	No
10	GOM_TRA_1PNPDE20080217_003757_000000412066_00074_31190_5151.N1	17-FEB-2008 00:37:57	Dark	40.500	71	lot Car	2.2460	7700.0	81	31190	No
11	GOM_TRA_1PNPDE20080217_003934_000000402066_00074_31190_5152.N1	17-FEB-2008 00:39:34	Dark	40.000	46	Del Vel	1.9540	10600.	80	31190	No
12	GOM_TRA_1PNPDE20080217_004156_000000392066_00074_31190_5153.N1	17-FEB-2008 00:41:56	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	31190	No
13	GOM_TRA_1PNPDE20080217_004401_000000382066_00074_31190_5154.N1	17-FEB-2008 00:44:01	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	31190	No
14	GOM_TRA_1PNPDE20080217_004818_000000402066_00074_31190_5155.N1	17-FEB-2008 00:48:18	Straylight	39.500	132	15Rho Pup	2.8030	6900.0	79	31190	No
15	GOM_TRA_1PNPDE20080217_005646_000000382066_00074_31190_5156.N1	17-FEB-2008 00:56:46	Bright	38.000	8	10Alp CMi	0.40000	6500.0	76	31190	No
16	GOM_TRA_1PNPDE20080217_010301_000000382066_00074_31190_5157.N1	17-FEB-2008 01:03:01	Bright	37.500	17	78Bet Gem	1.1610	4500.0	75	31190	No
17	GOM_TRA_1PNPDE20080217_012023_000000352066_00074_31190_5158.N1	17-FEB-2008 01:20:23	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31190	No
18	GOM_TRA_1PNPDE20080217_012723_000000352066_00074_31190_5159.N1	17-FEB-2008 01:27:23	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31190	No
19	GOM_TRA_1PNPDE20080217_013230_000000342066_00074_31190_5160.N1	17-FEB-2008 01:32:30	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	31190	No
20	GOM_TRA_1PNPDE20080217_013406_000000352066_00074_31190_5161.N1	17-FEB-2008 01:34:06	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	31190	No
21	GOM_TRA_1PNPDE20080217_014219_000000532066_00074_31190_5162.N1	17-FEB-2008 01:42:19	Bright	52.500	168	17Zet Aql	2.9860	11000.	105	31190	No
22	GOM_TRA_1PNPDE20080217_015153_000000402066_00074_31190_5291.N1	17-FEB-2008 01:51:53	Twilight	39.500	155	41Pi Sgr	2.9000	6600.0	79	31190	No
23	GOM_TRA_1PNPDE20080217_015333_000000392066_00074_31190_5292.N1	17-FEB-2008 01:53:33	Twilight	38.500	57	34Sig Sgr	2.0660	26000.	77	31190	No
24	GOM_TRA_1PNPDE20080217_015621_000000402066_00074_31190_5293.N1	17-FEB-2008 01:56:21	Dark	40.000	38	20Eps Sgr	1.8360	11000.	80	31190	No
25	GOM_TRA_1PNPDE20080217_015833_000000412066_00074_31190_5294.N1	17-FEB-2008 01:58:33	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	31190	No
26	GOM_TRA_1PNPDE20080217_020133_000000372066_00074_31190_5295.N1	17-FEB-2008 02:01:33	Dark	37.000	147	Alp Ara	2.8770	26000.	74	31190	No
27	GOM_TRA_1PNPDE20080217_020259_000000432066_00074_31190_5296.N1	17-FEB-2008 02:02:59	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	31190	No
28	GOM_TRA_1PNPDE20080217_020912_000000452066_00075_31191_5297.N1	17-FEB-2008 02:09:12	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	31191	No
29	GOM_TRA_1PNPDE20080217_021031_000000402066_00075_31191_5298.N1	17-FEB-2008 02:10:31	Dark	40.000	10	Bet Cen	0.61000	28000.	80	31191	No
30	GOM_TRA_1PNPDE20080217_021333_000000502066_00075_31191_5299.N1	17-FEB-2008 02:13:33	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	31191	No
31	GOM_TRA_1PNPDE20080217_021554_000000422066_00075_31191_5300.N1	17-FEB-2008 02:15:54	Dark	41.500	29	Bet Car	1.6720	10200.	83	31191	No
32	GOM_TRA_1PNPDE20080217_021833_000000412066_00075_31191_5301.N1	17-FEB-2008 02:18:33	Dark	40.500	71	lot Car	2.2460	7700.0	81	31191	No
33	GOM_TRA_1PNPDE20080217_022010_000000412066_00075_31191_5302.N1	17-FEB-2008 02:20:10	Dark	40.500	46	Del Vel	1.9540	10600.	81	31191	No
34	GOM_TRA_1PNPDE20080217_022232_000000422066_00075_31191_5303.N1	17-FEB-2008 02:22:32	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	31191	No
35	GOM_TRA_1PNPDE20080217_022437_000000382066_00075_31191_5304.N1	17-FEB-2008 02:24:37	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	31191	No
36	GOM_TRA_1PNPDE20080217_022855_000000412066_00075_31191_5305.N1	17-FEB-2008 02:28:55	Straylight	40.500	132	15Rho Pup	2.8030	6900.0	81	31191	No
37	GOM_TRA_1PNPDE20080217_023722_000000412066_00075_31191_5306.N1	17-FEB-2008 02:37:22	Bright	40.500	8	10Alp CMi	0.40000	6500.0	81	31191	No
38	GOM_TRA_1PNPDE20080217_024337_000000402066_00075_31191_5307.N1	17-FEB-2008 02:43:37	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	31191	No
39	GOM_TRA_1PNPDE20080217_030059_000000352066_00075_31191_5308.N1	17-FEB-2008 03:00:59	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31191	No
40	GOM_TRA_1PNPDE20080217_030759_000000362066_00075_31191_5481.N1	17-FEB-2008 03:07:59	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	31191	No
41	GOM_TRA_1PNPDE20080217_031306_000000362066_00075_31191_5482.N1	17-FEB-2008 03:13:06	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	31191	No
42	GOM_TRA_1PNPDE20080217_031443_000000342066_00075_31191_5483.N1	17-FEB-2008 03:14:43	Bright	34.000	66	37Gam Cyg	2.2080	5900.0	68	31191	No
43	GOM_TRA_1PNPDE20080217_032256_000000342066_00075_31191_5484.N1	17-FEB-2008 03:22:56	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	31191	No
44	GOM_TRA_1PNPDE20080217_033230_000000382066_00075_31191_5485.N1	17-FEB-2008 03:32:30	Twilight	38.000	155	41Pi Sgr	2.9000	6600.0	76	31191	No
45	GOM_TRA_1PNPDE20080217_033410_000000372066_00075_31191_5486.N1	17-FEB-2008 03:34:10	Twilight	37.000	57	34Sig Sgr	2.0660	26000.	74	31191	No
46	GOM_TRA_1PNPDE20080217_033657_000000392066_00075_31191_5487.N1	17-FEB-2008 03:36:57	Dark	38.500	38	20Eps Sgr	1.8360	11000.	77	31191	No
47	GOM_TRA_1PNPDE20080217_033910_000000412066_00075_31191_5488.N1	17-FEB-2008 03:39:10	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	31191	No
48	GOM_TRA_1PNPDE20080217_034210_000000392066_00075_31191_5489.N1	17-FEB-2008 03:42:10	Dark	38.500	147	Alp Ara	2.8770	26000.	77	31191	No
49	GOM_TRA_1PNPDE20080217_034335_000000392066_00075_31191_5490.N1	17-FEB-2008 03:43:35	Dark	38.500	141	Bet Ara	2.8400	4600.0	77	31191	No
50	GOM_TRA_1PNPDE20080217_034948_000000442066_00076_31192_5491.N1	17-FEB-2008 03:49:48	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	31192	No

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



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

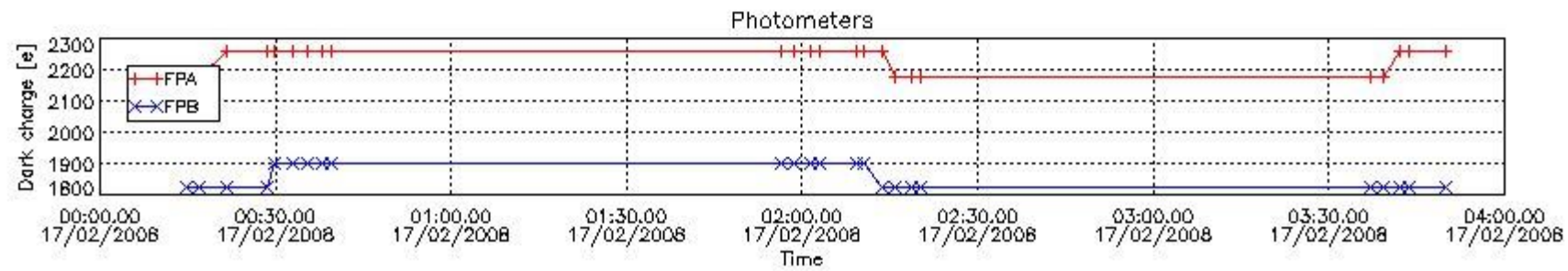
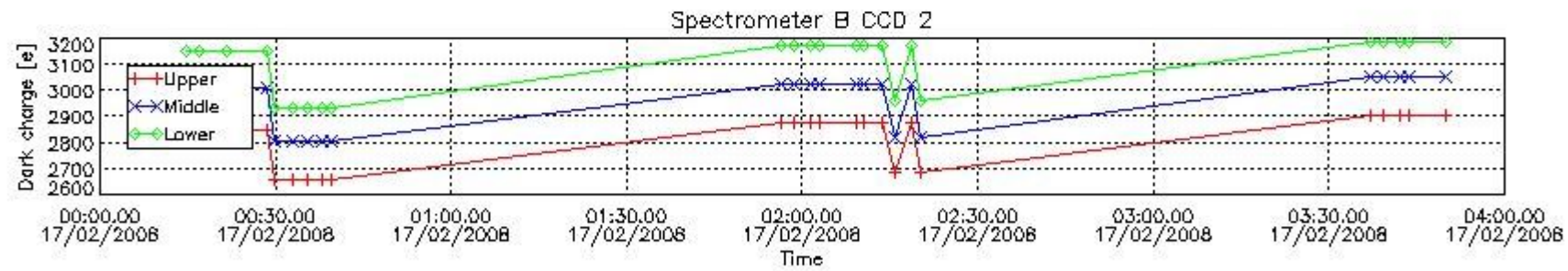
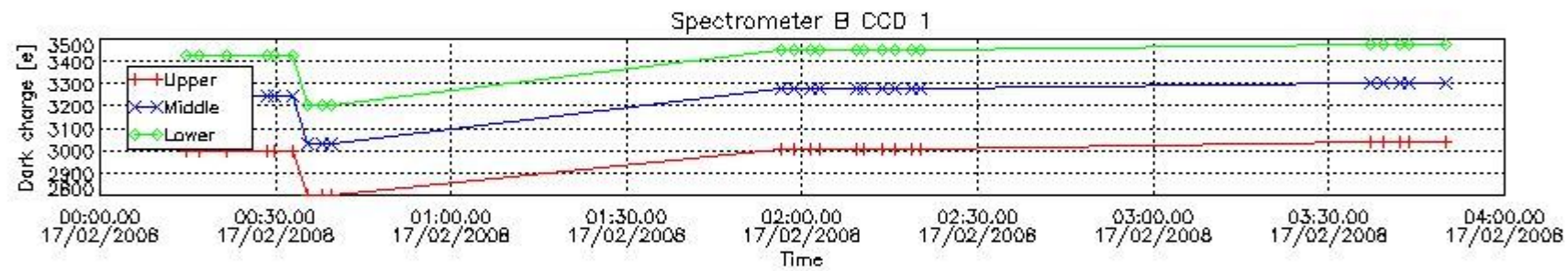
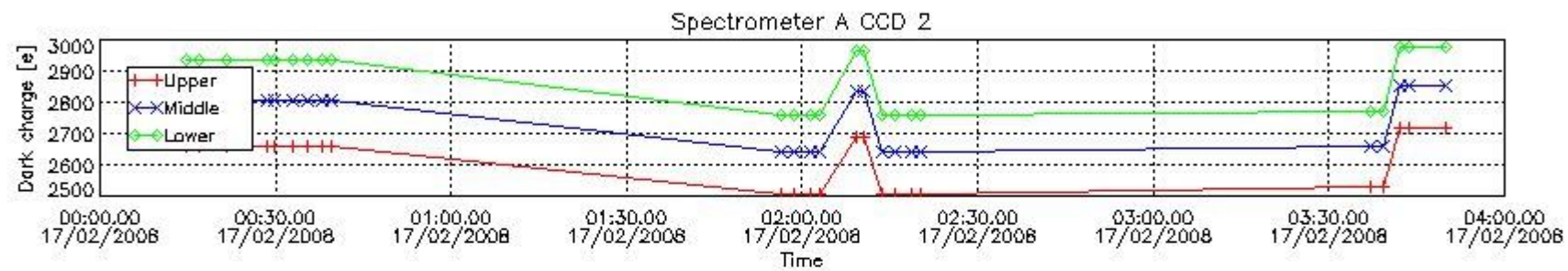
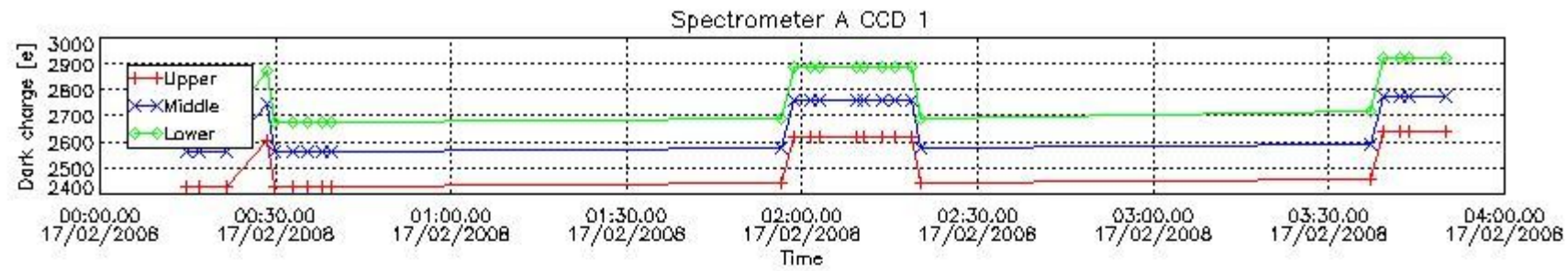
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





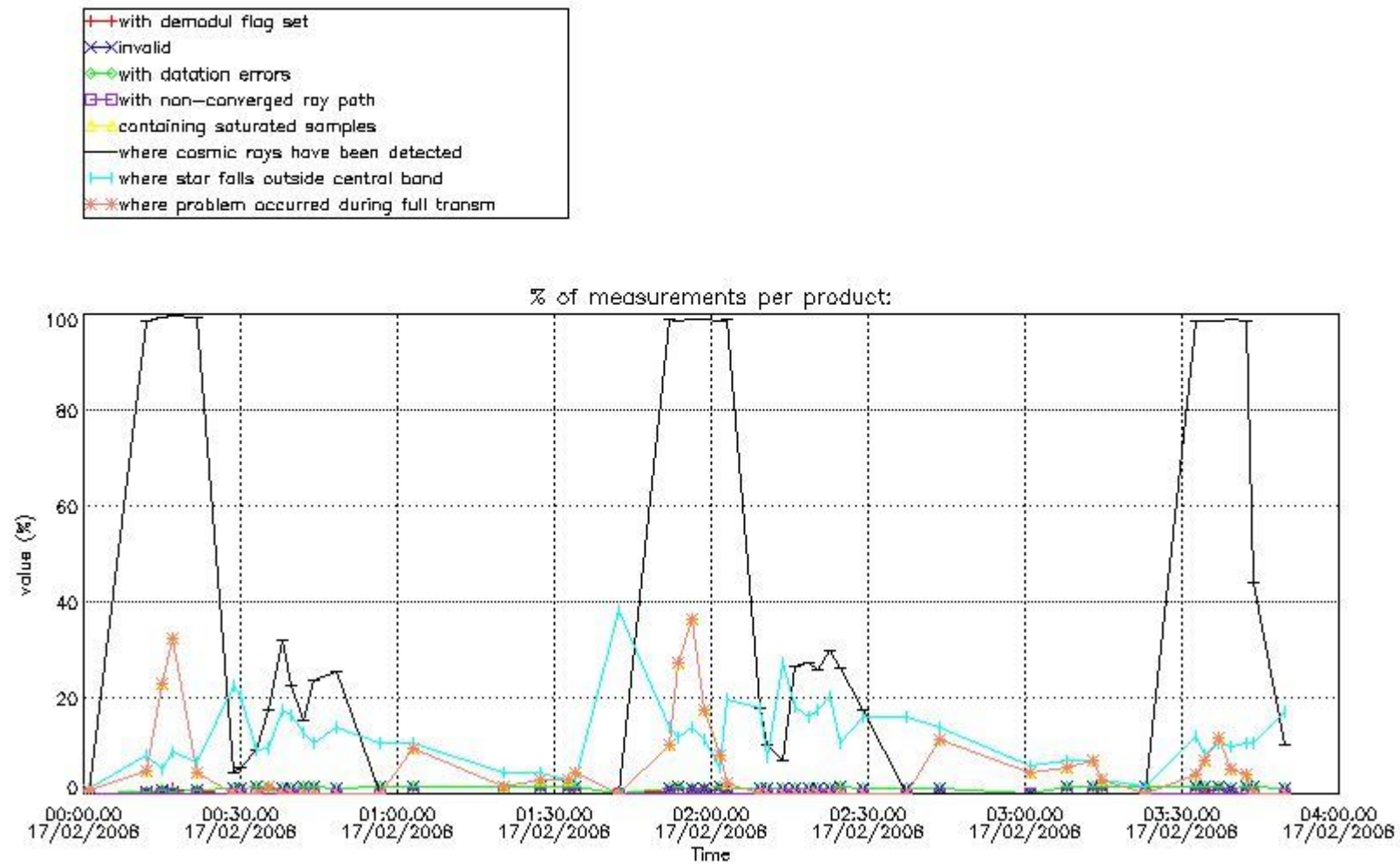
## 5. Demodulation flag and quality information monitoring

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:

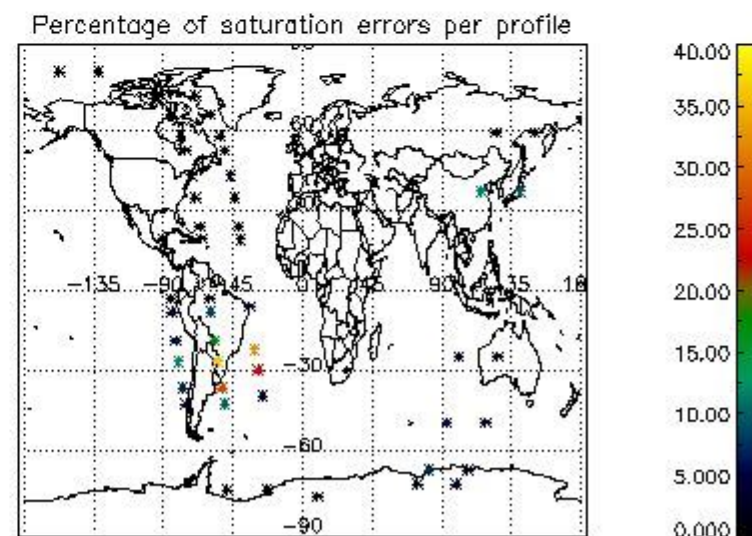
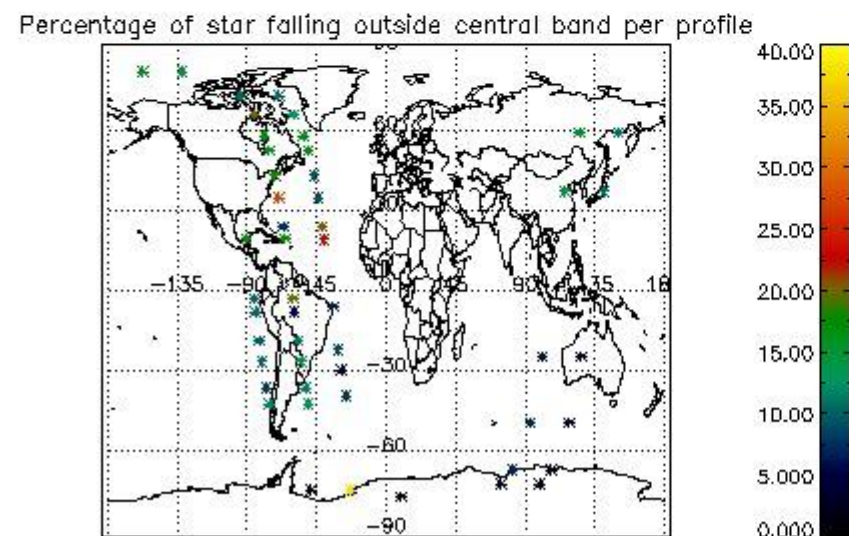
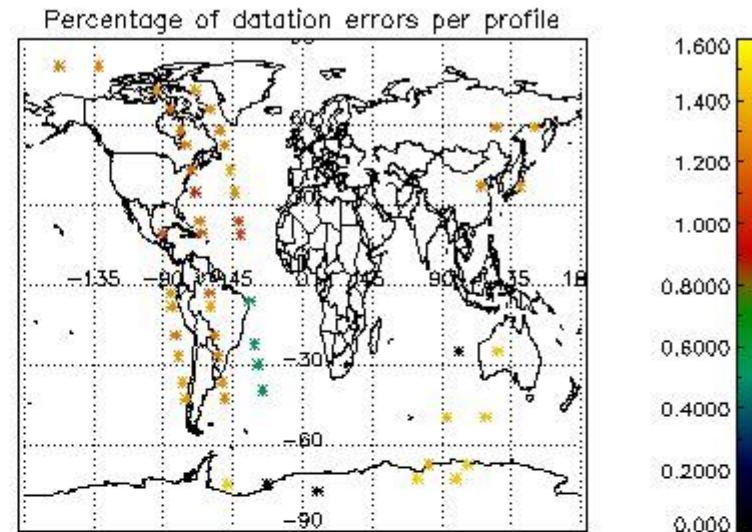
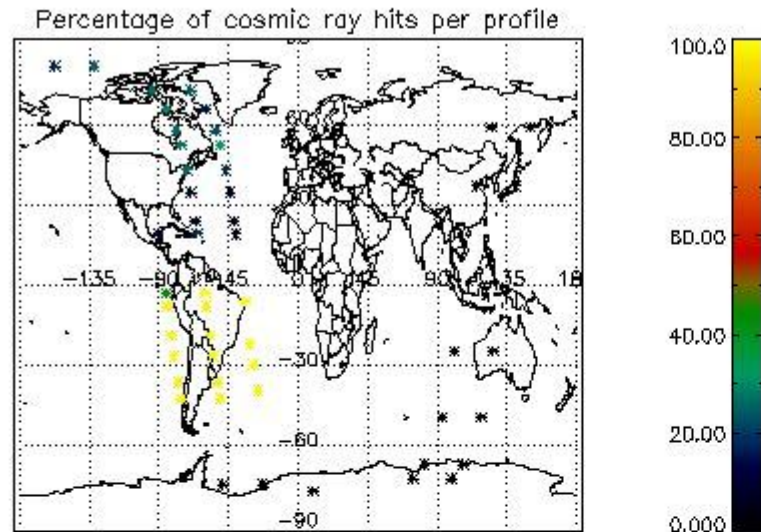
At least one measurement with demodulation flag set:	36.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





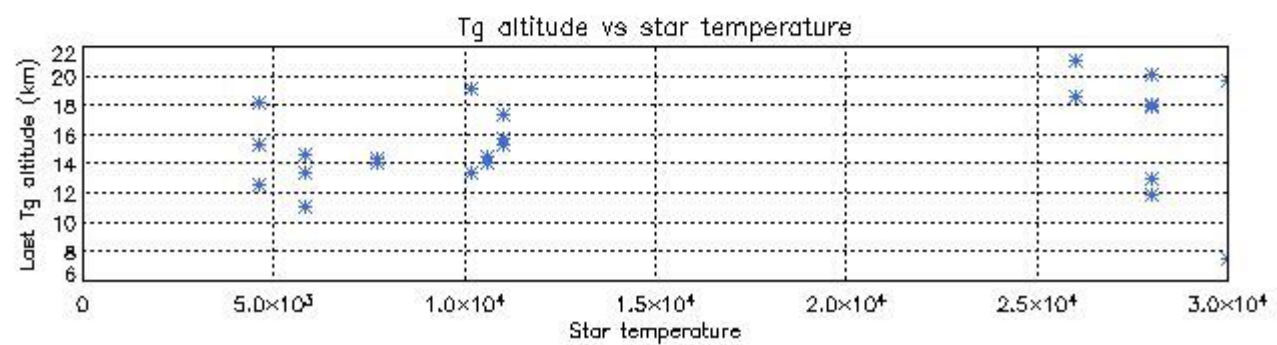
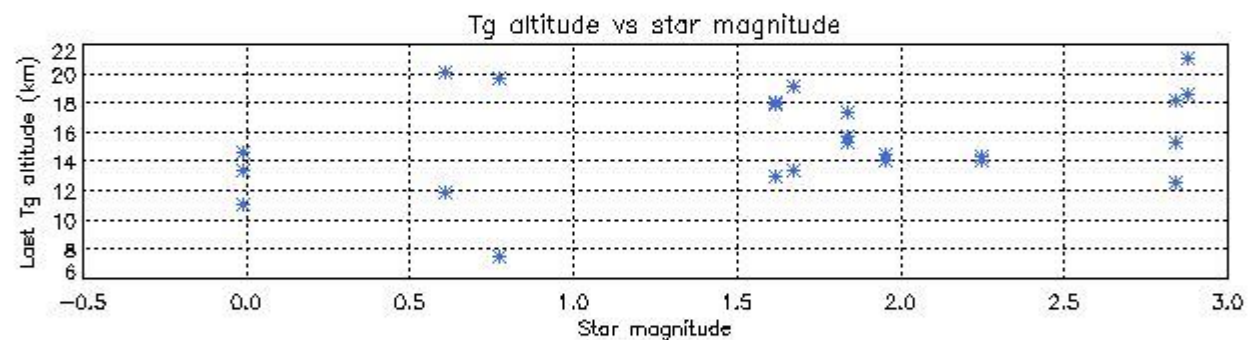
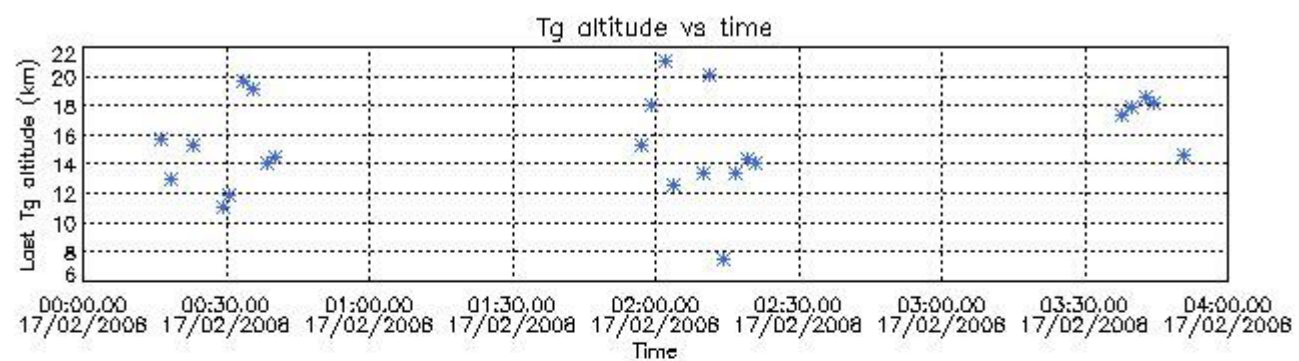
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.438	19.744	15.387
St. deviation:	3.2616	5.6925	2.1455
Maximum:	20.992	24.971	18.071
Minimum:	7.4471	4.8240	12.370
Number of data:	24.000	15.000	5.0000

### 6.2 Plot for DARK limb products

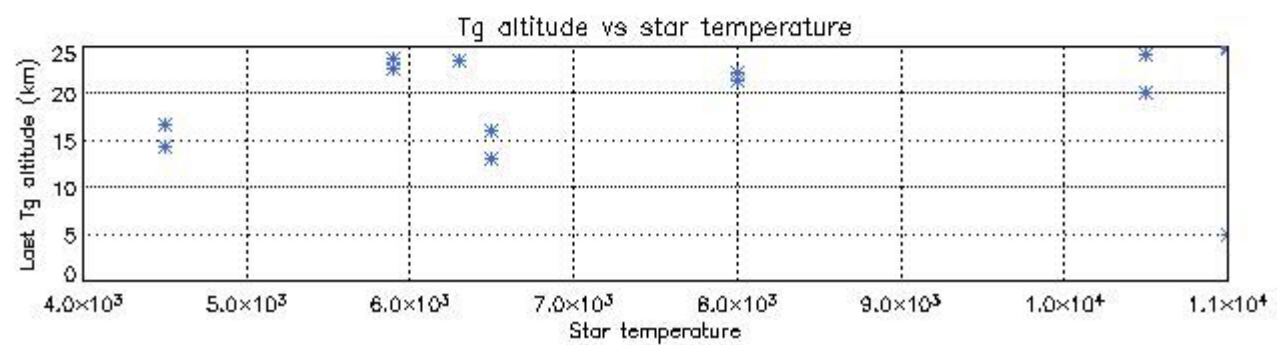
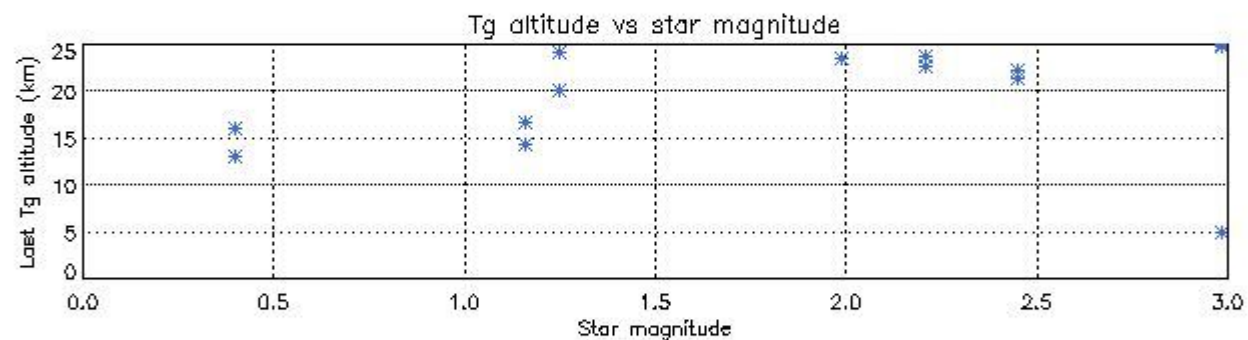
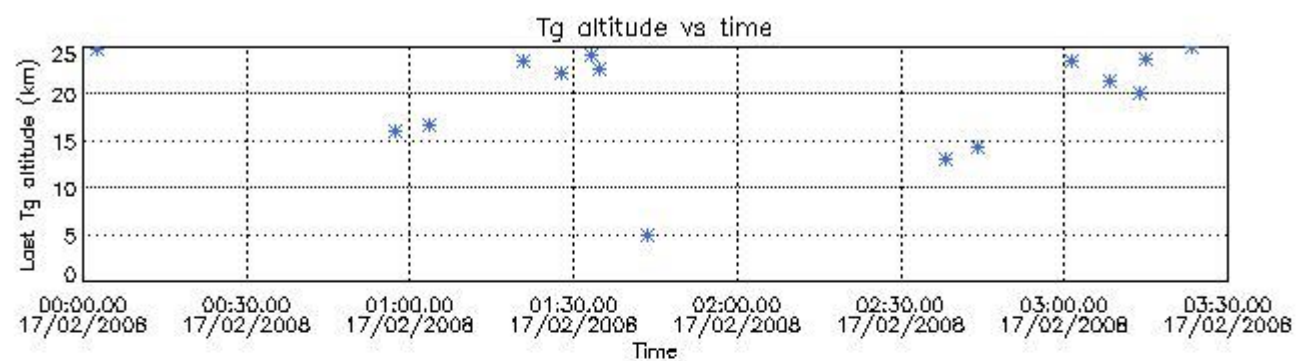
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

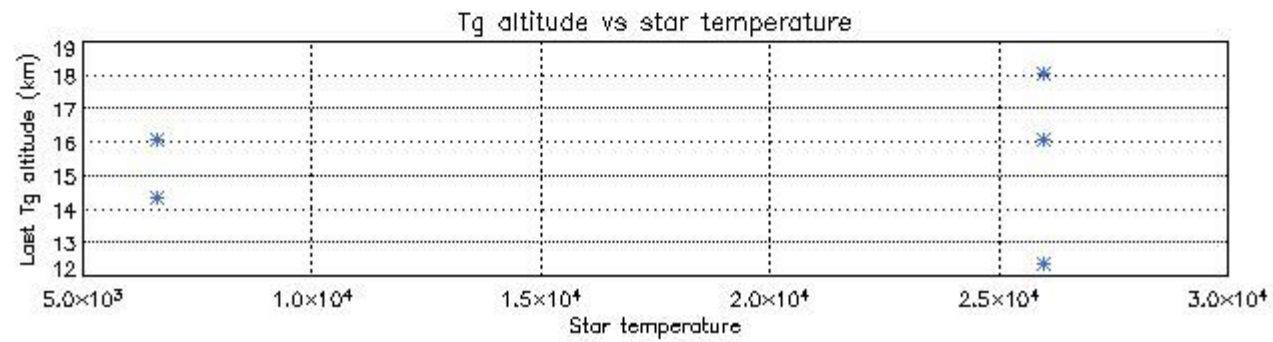
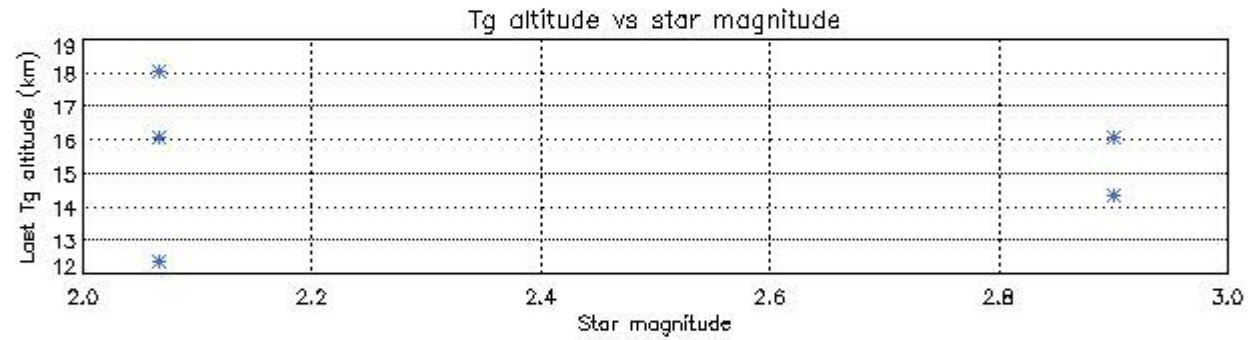
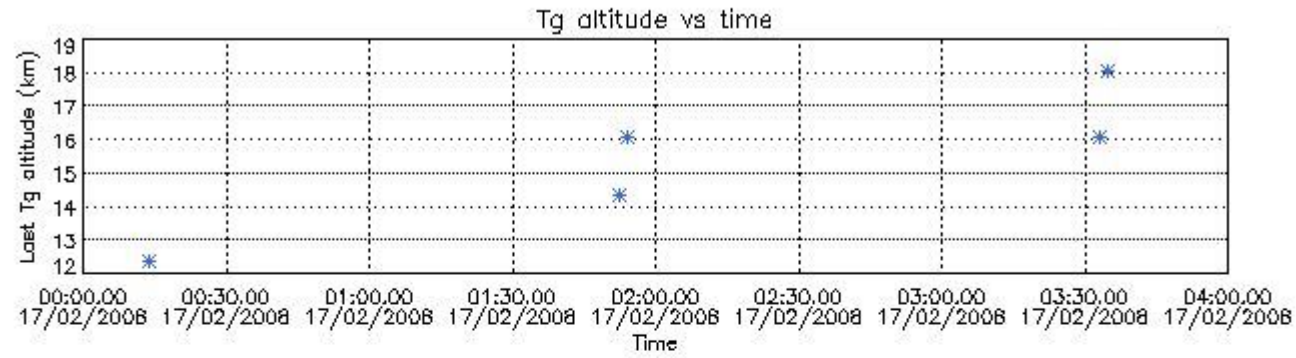


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

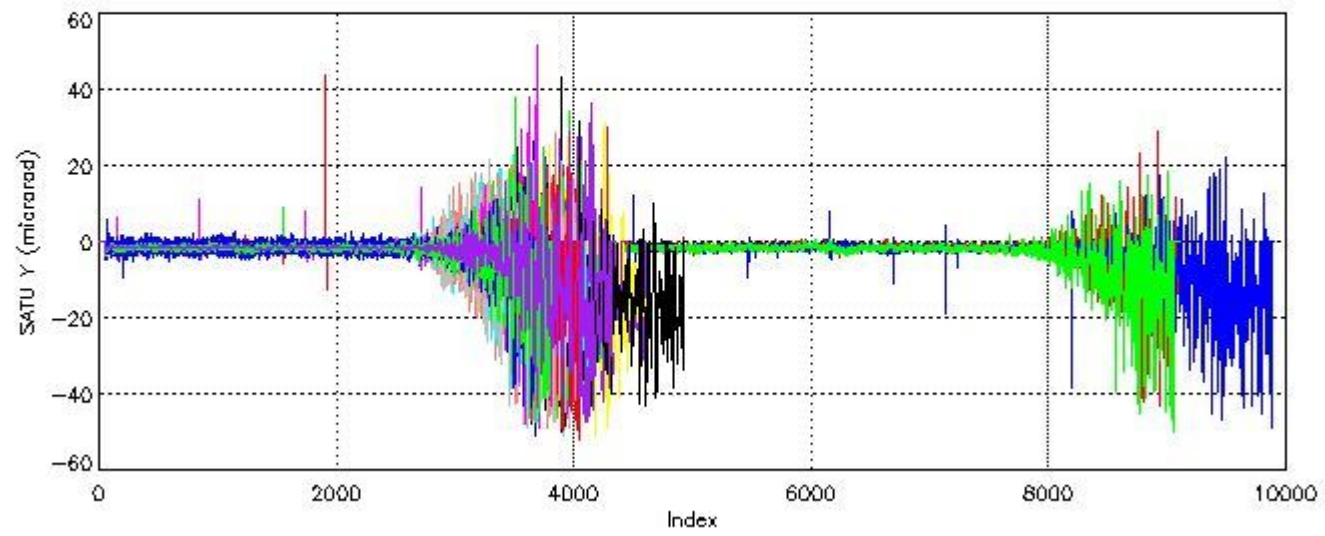
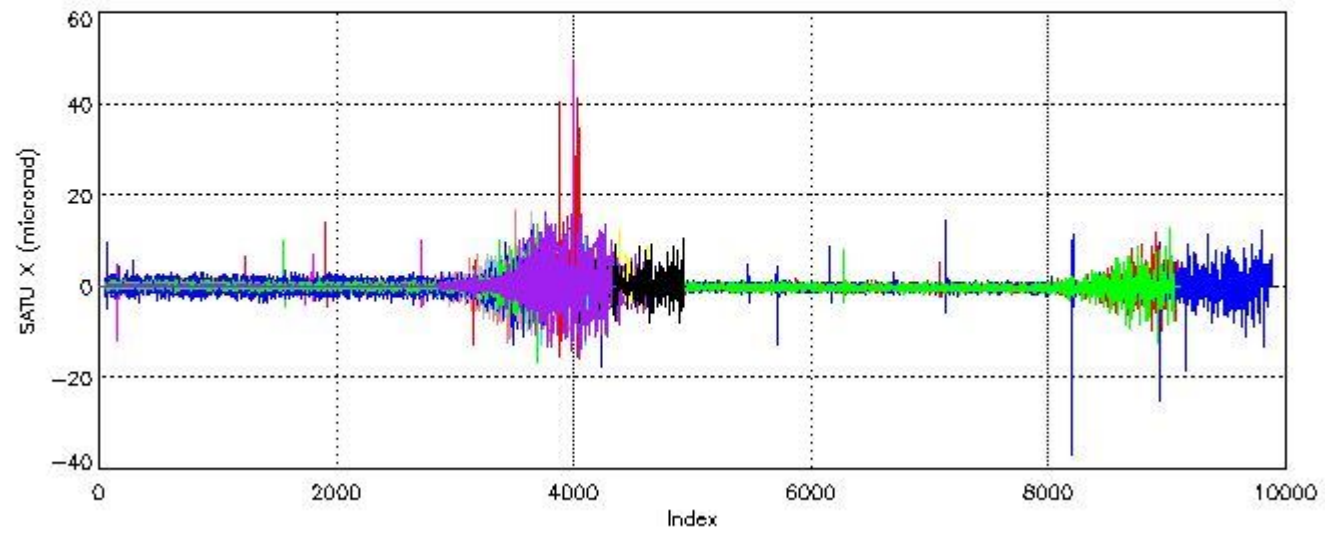


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.038974	-1.4135	-0.11460	-1.4114
St. deviation:	0.46898	0.60705	0.70138	0.87900
Maximum:	10.200	11.900	5.5000	4.8000
Minimum:	-17.500	-12.500	-7.0000	-7.8000



Number of data:	36950.	36950.	17600.	17600.
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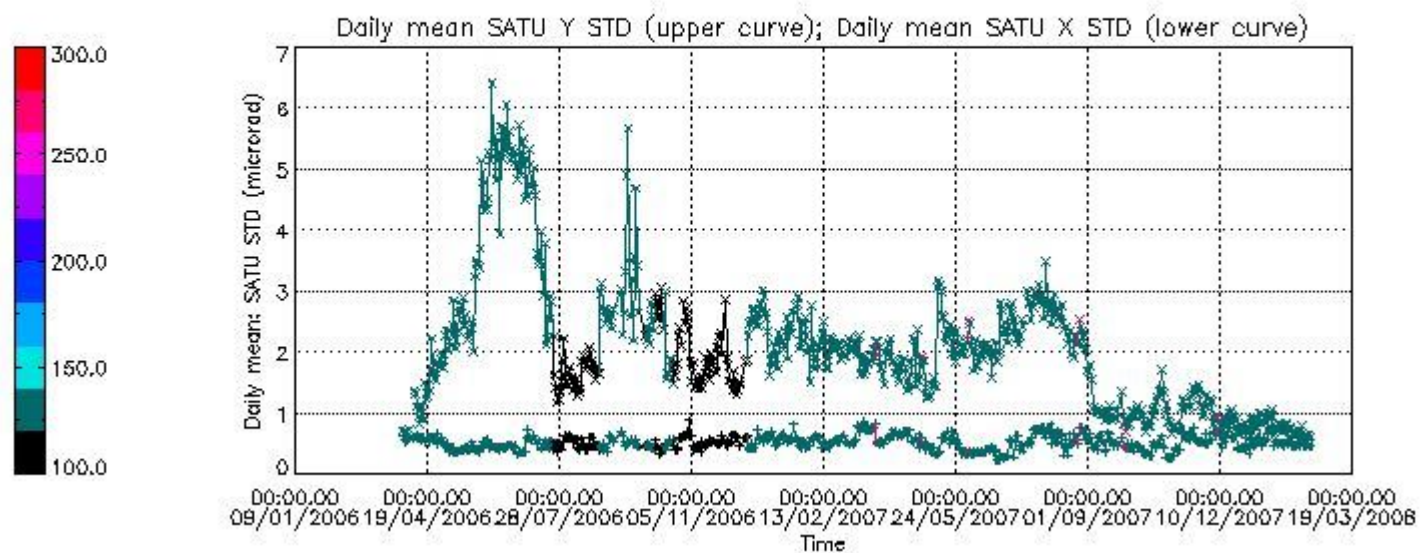
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

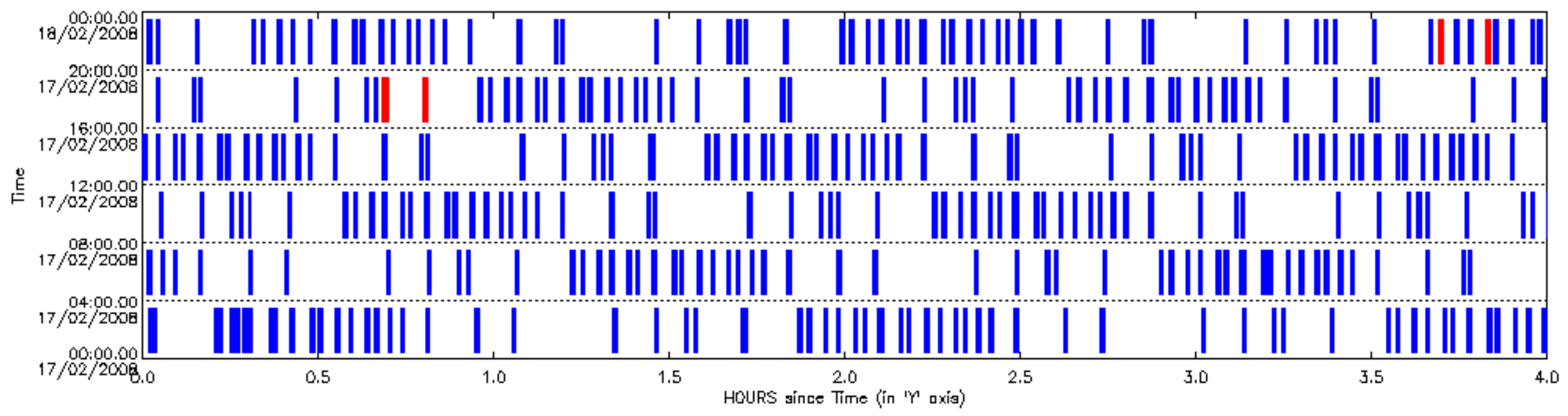
Lower curve: STD of SATU X axis

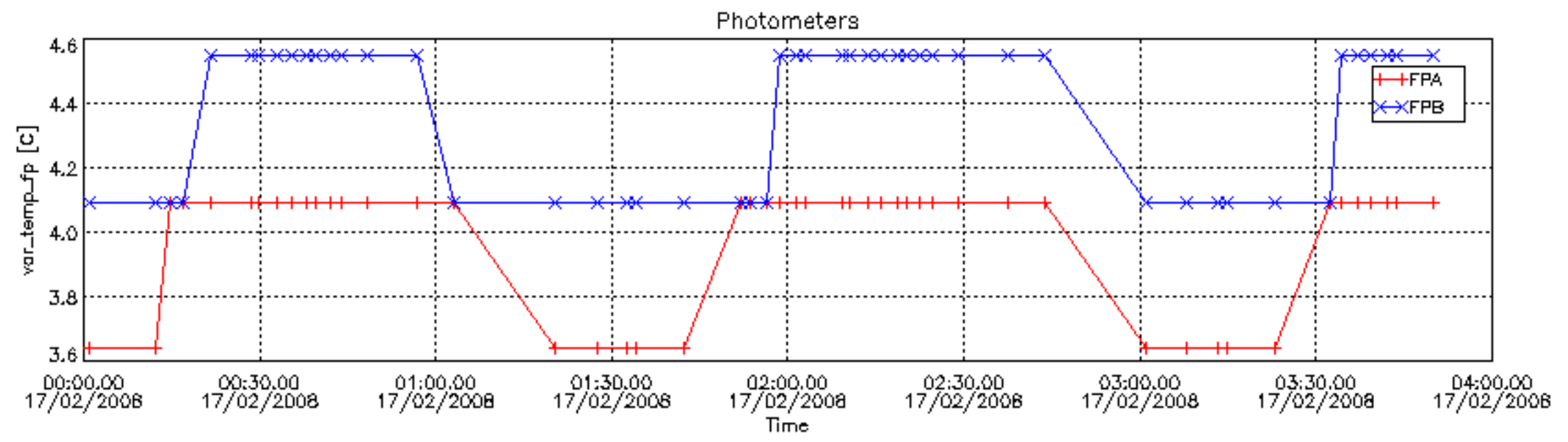
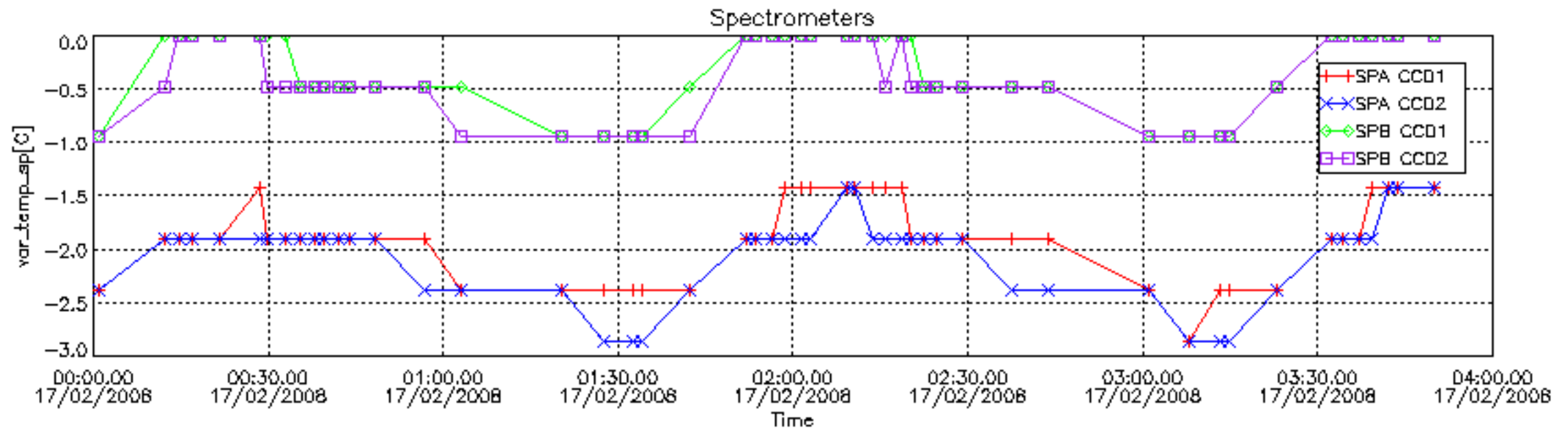


### 8. Auxiliary Data Files used for the production reported in section 2.4

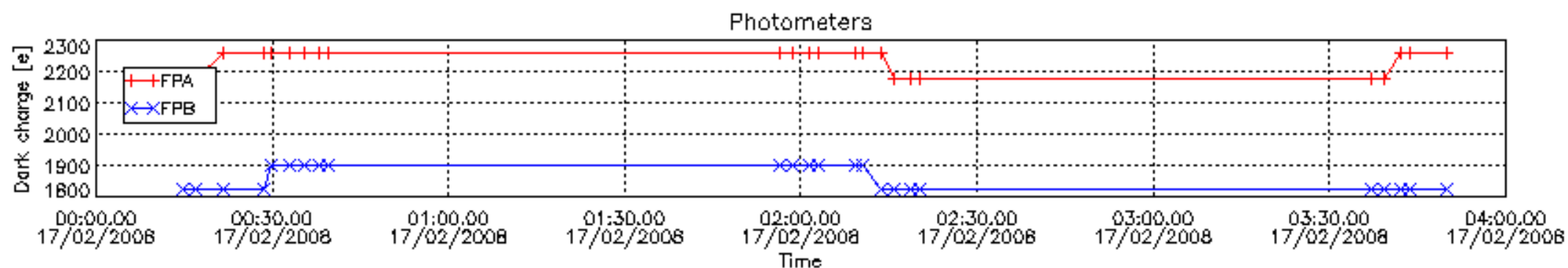
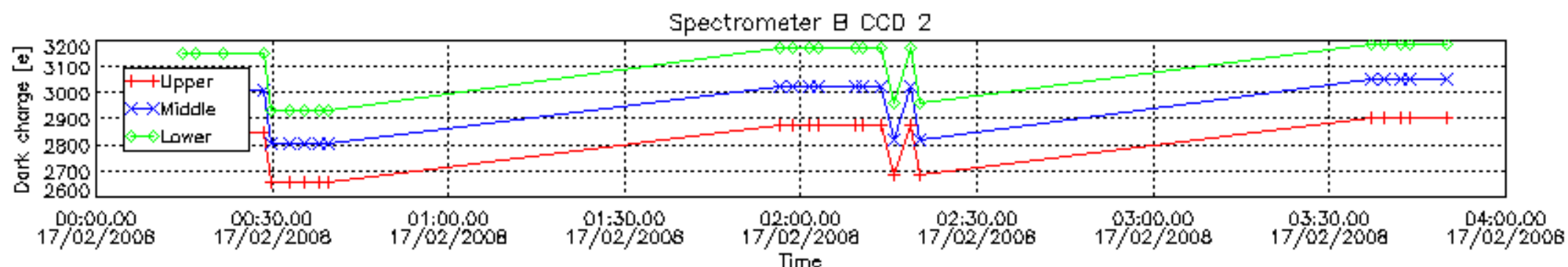
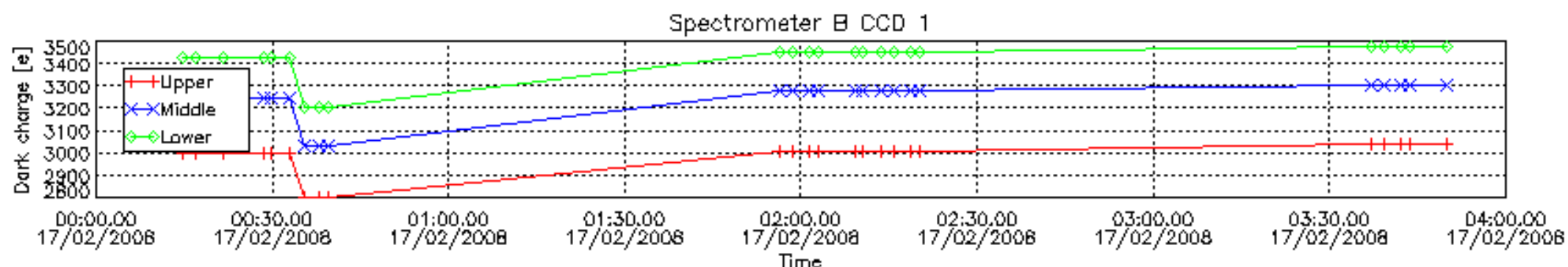
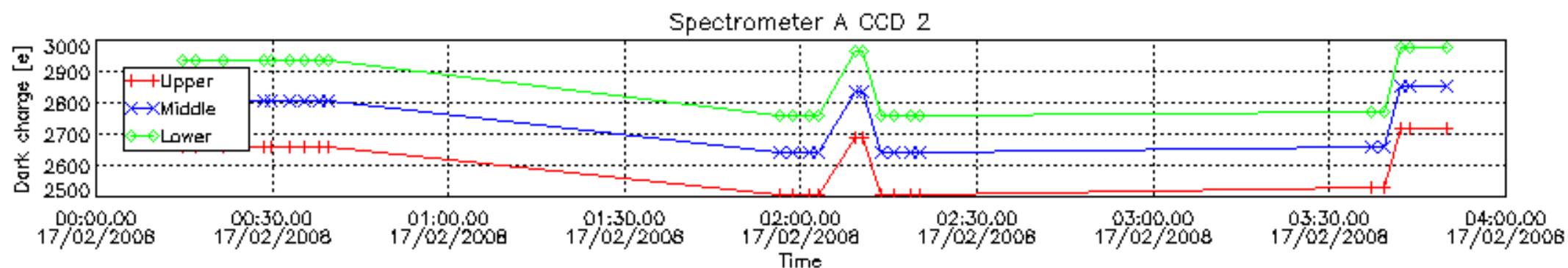
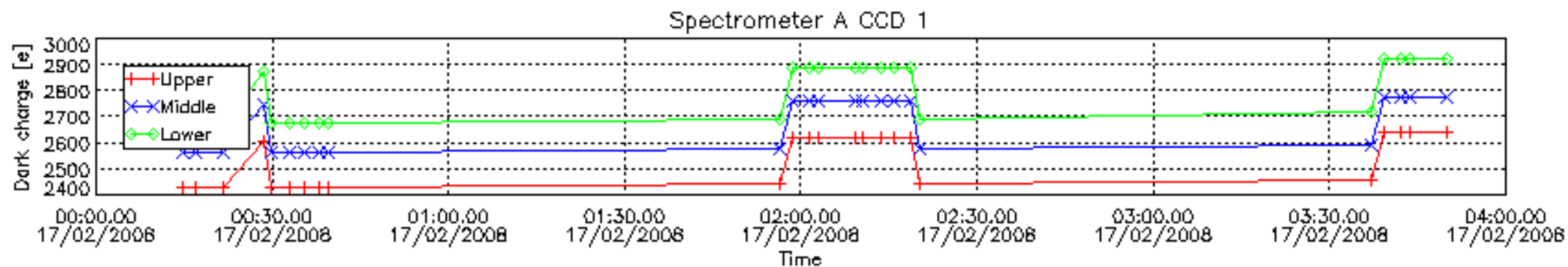
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

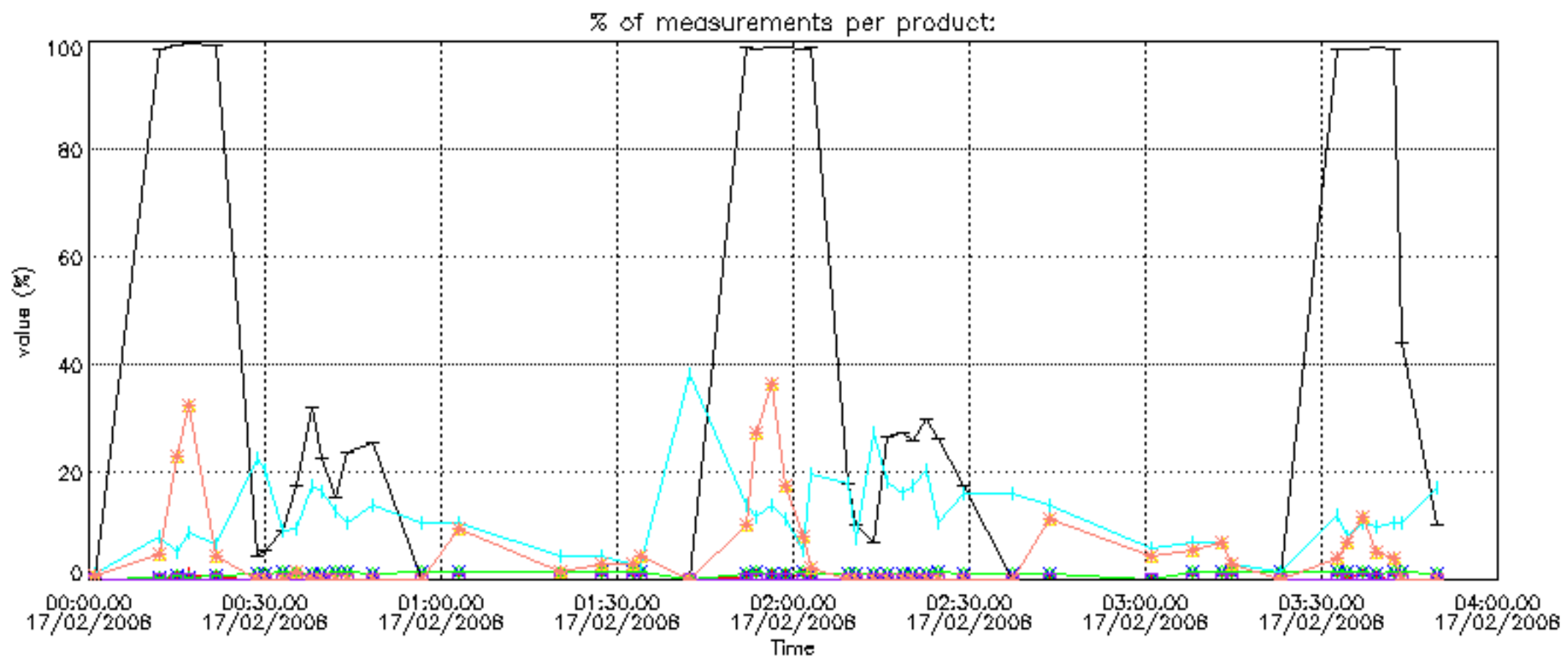
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	17-FEB-2008 00:00:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080215_083106_20080213_000000_20100101_000000	1	17-FEB-2008 00:00:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	17-FEB-2008 00:00:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-FEB-2008 00:00:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	17-FEB-2008 00:00:52
ECMWF_FILE	AUX_ECF_AXNECM20080216_073113_20080216_210000_20080217_090000	1	17-FEB-2008 00:00:52
ECMWF_FILE	AUX_ECF_AXNECM20080216_193111_20080217_030000_20080217_150000	40	17-FEB-2008 03:07:59
OPTIONAL_ECMWF_FILE	MISSING	1	17-FEB-2008 00:00:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080216_204020_000060572066_00071_31187_5161.N1	1	17-FEB-2008 00:00:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080216_222636_000057382066_00072_31188_5162.N1	2	17-FEB-2008 00:12:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080217_000733_000057382066_00073_31189_5163.N1	22	17-FEB-2008 01:51:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080217_014311_000044632066_00074_31190_5164.N1	40	17-FEB-2008 03:07:59



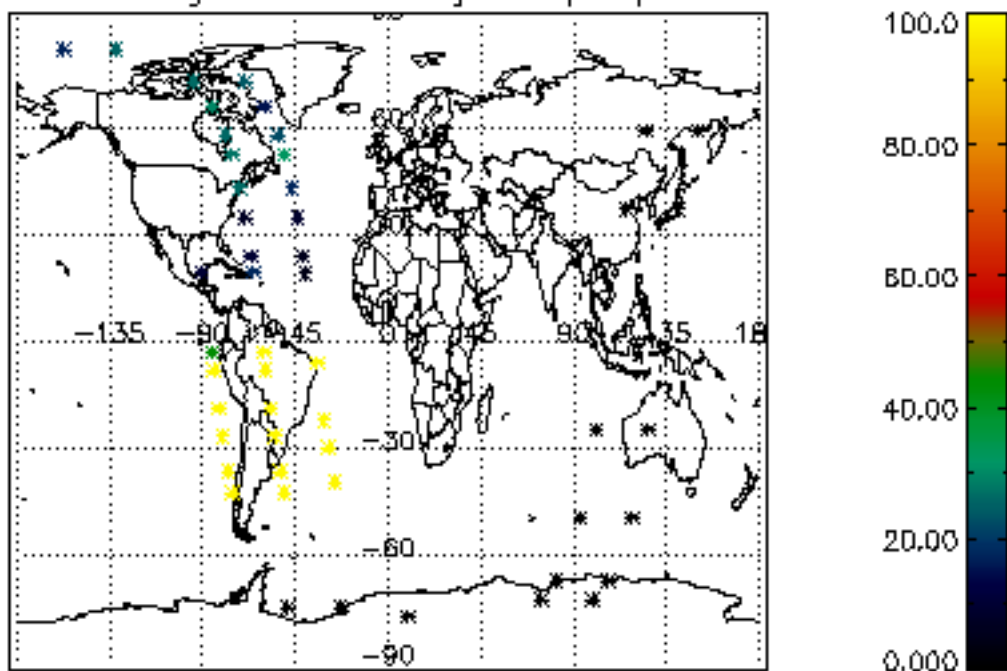




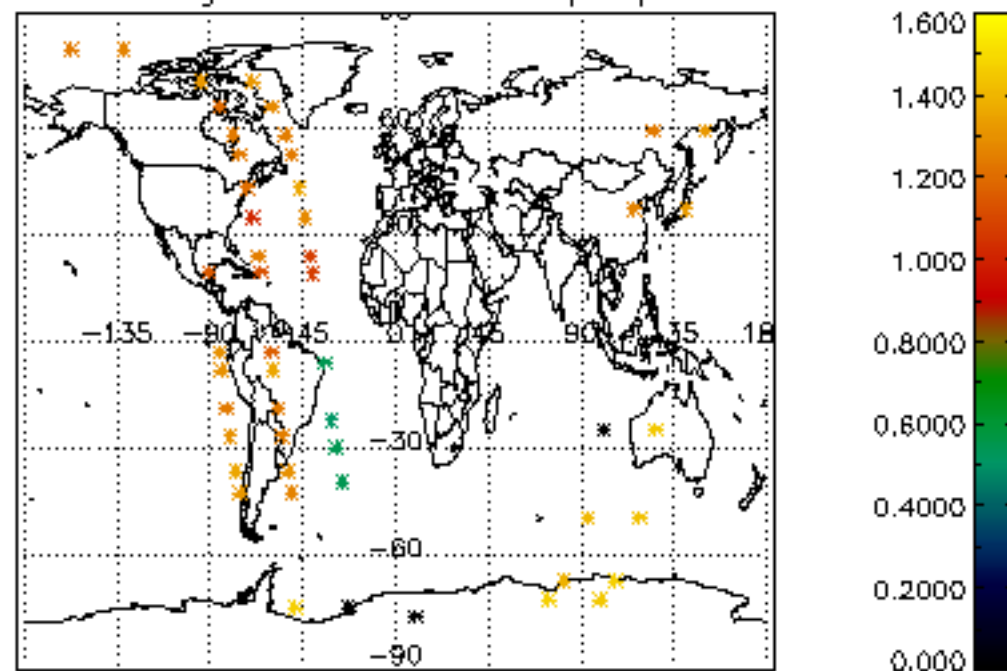




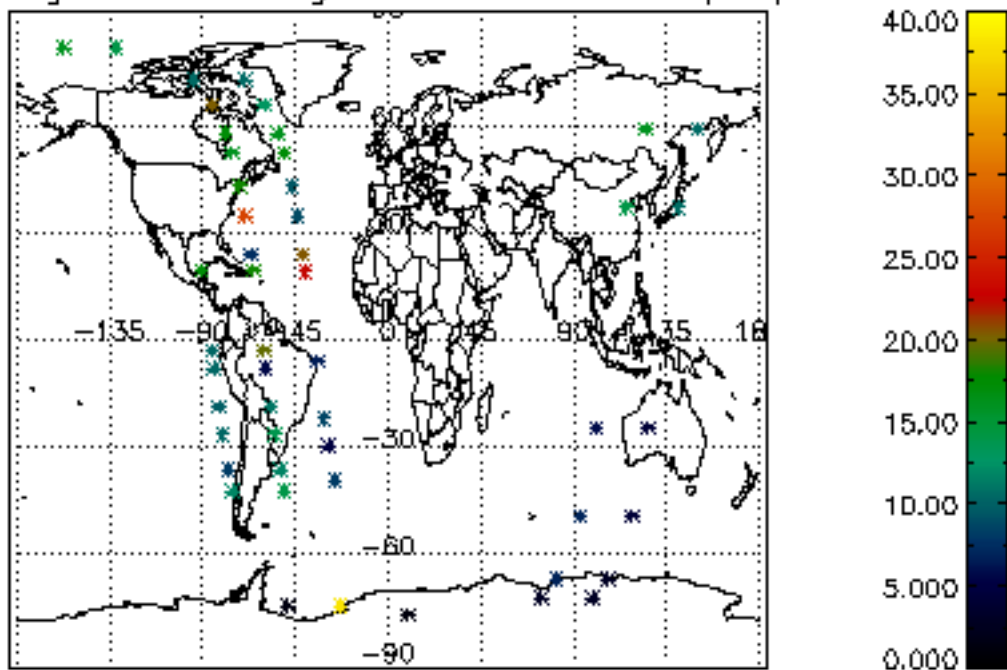
Percentage of cosmic ray hits per profile



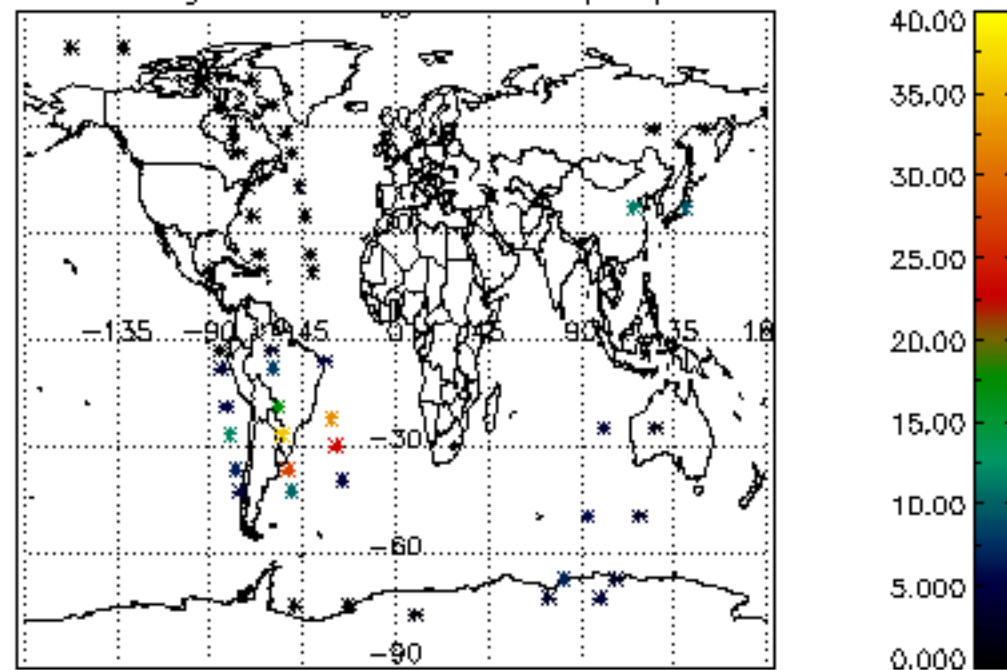
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

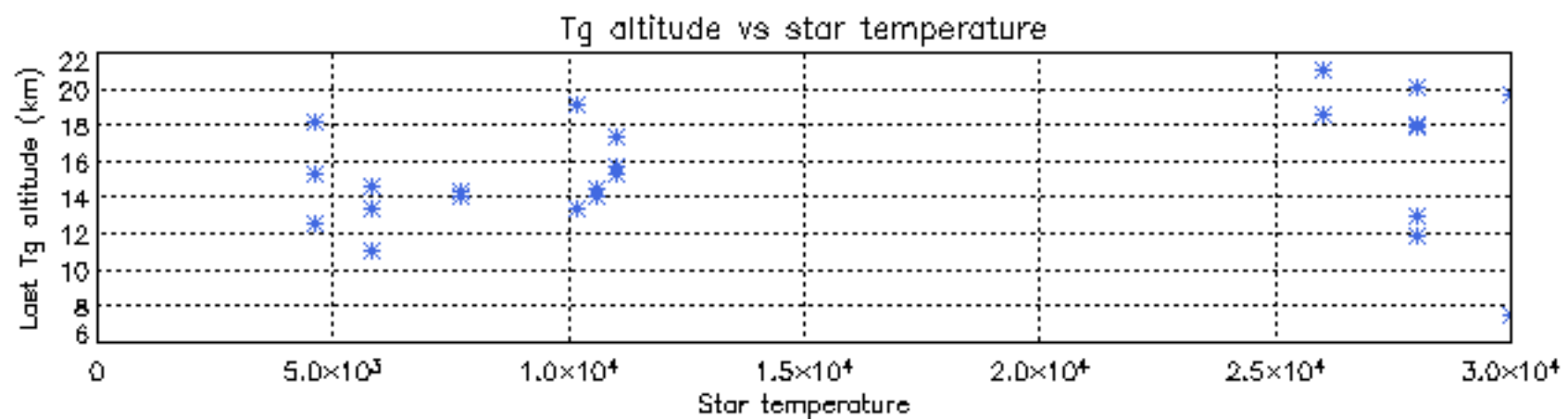
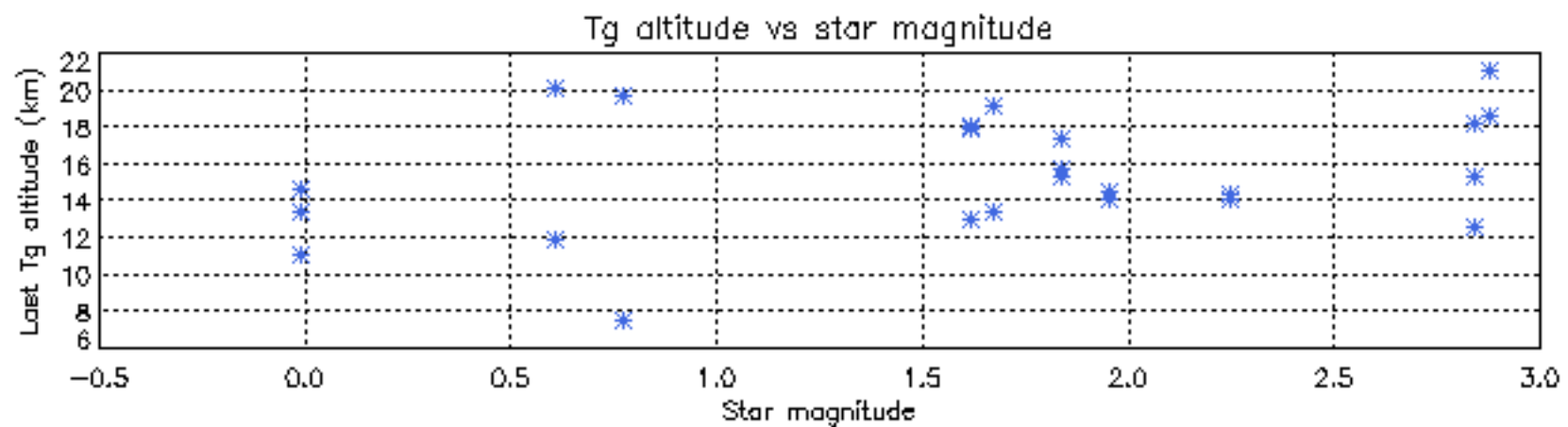
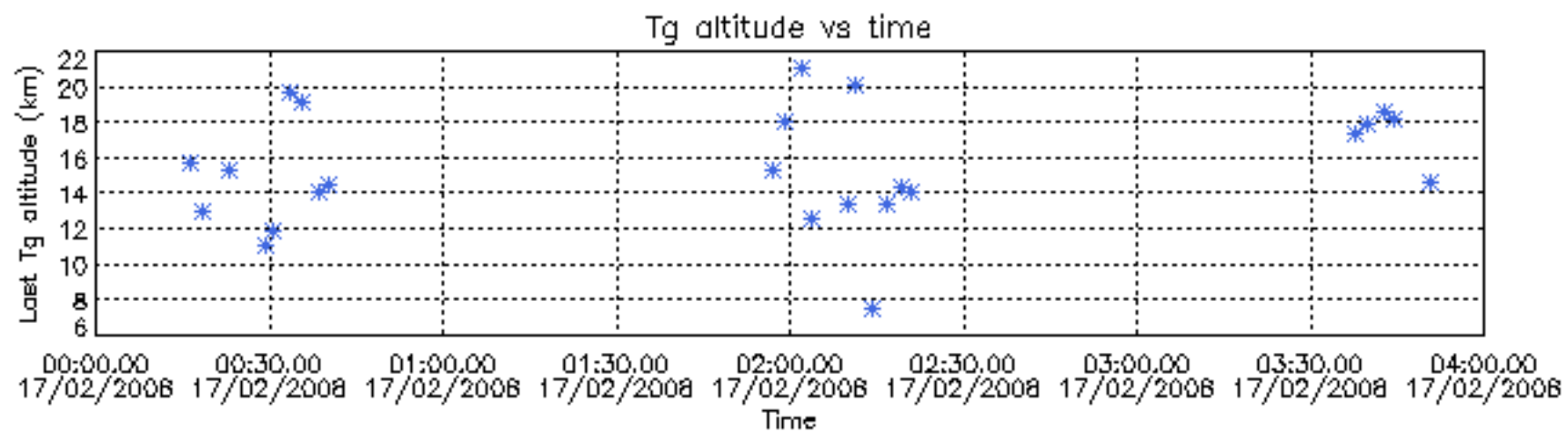


Percentage of saturation errors per profile

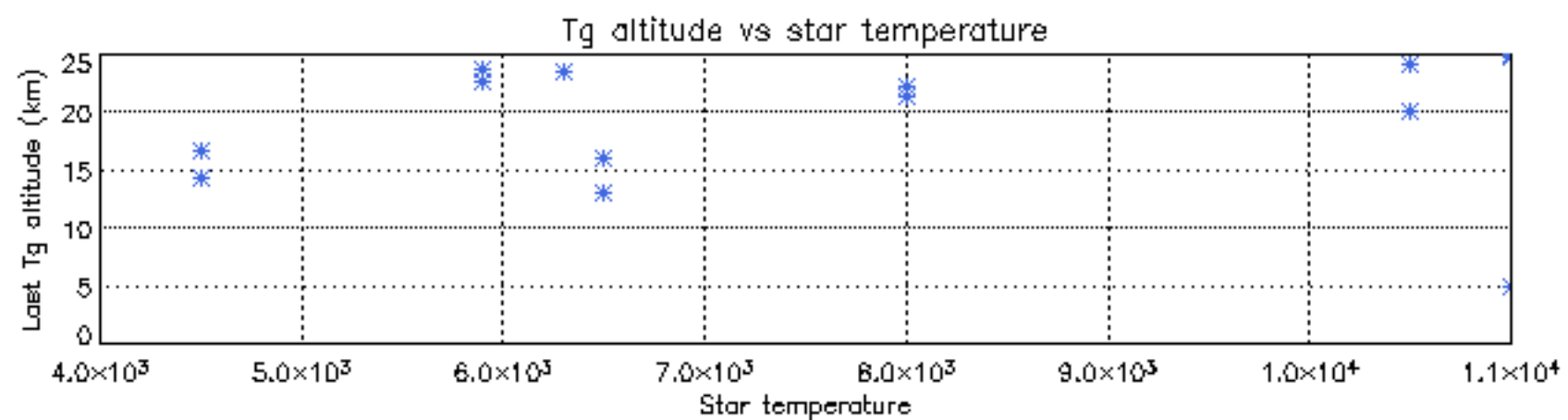
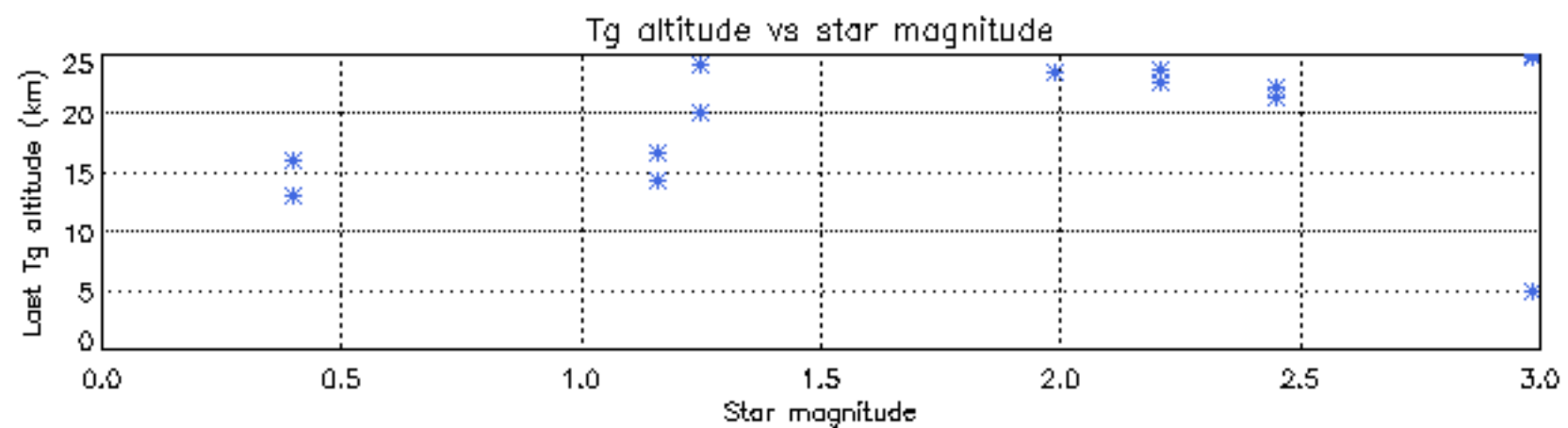
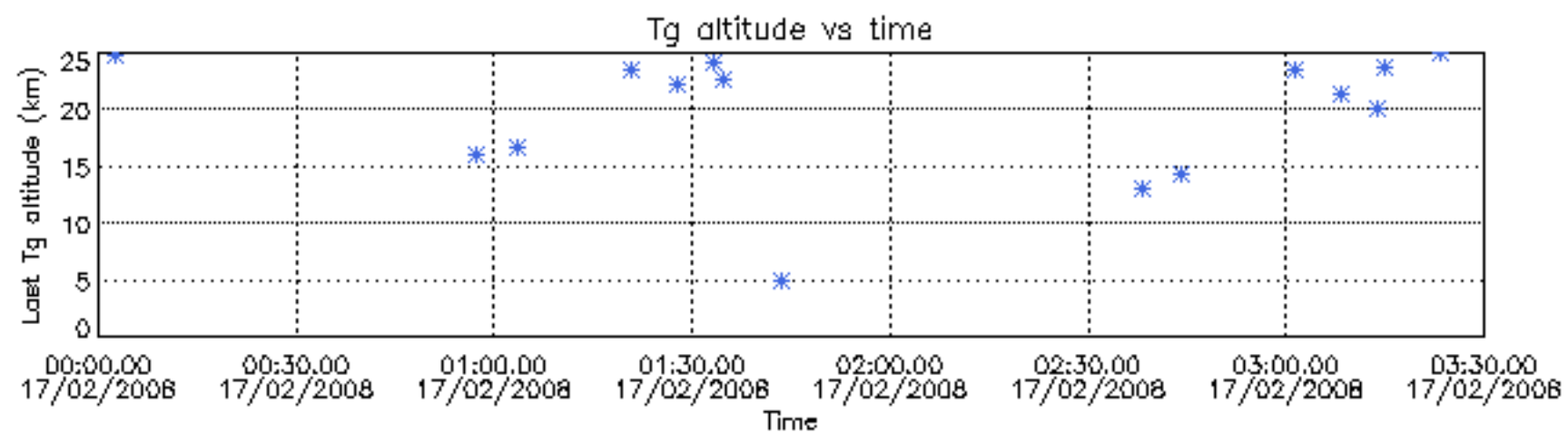




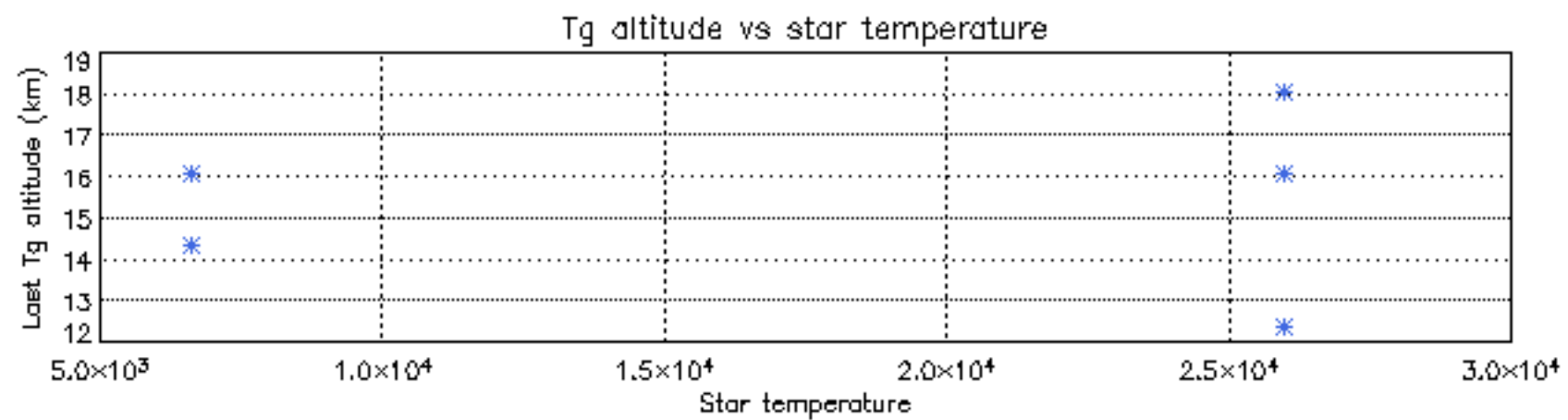
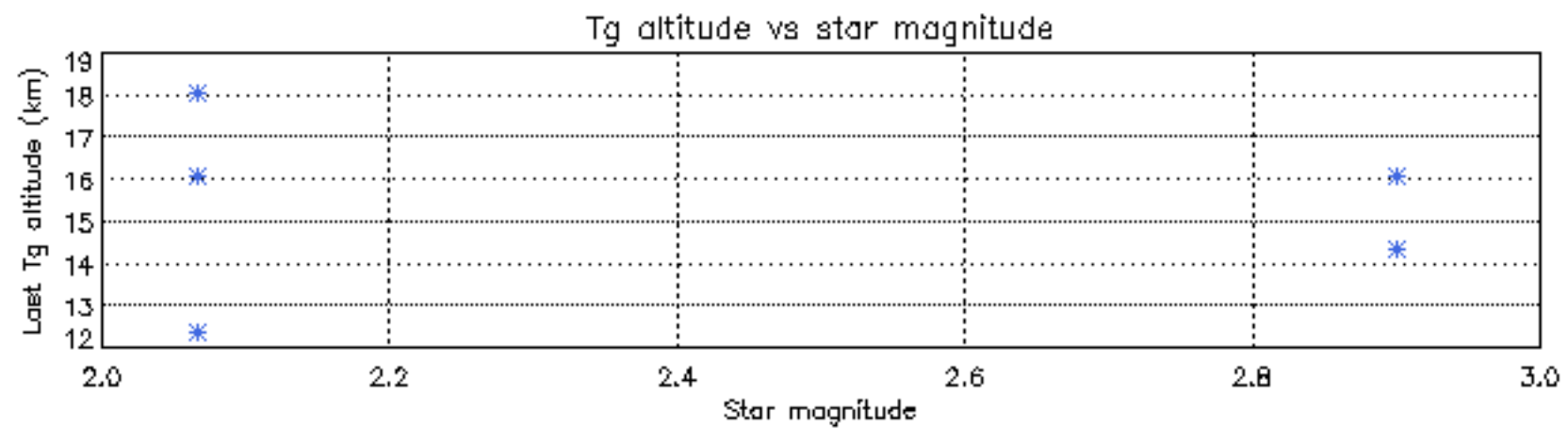
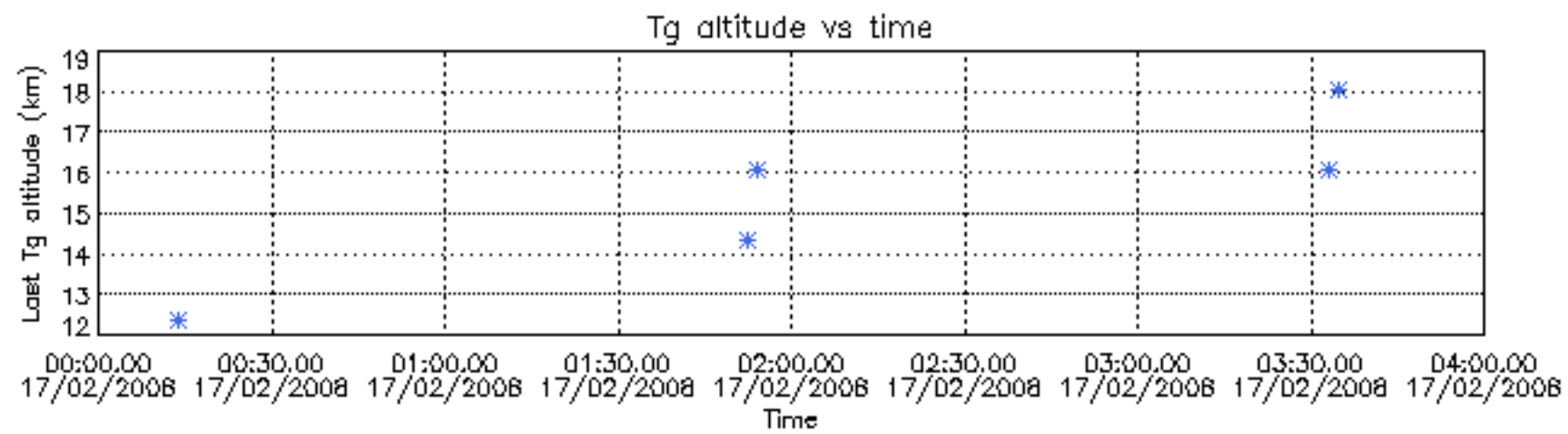
Tangent altitude at which the star is lost



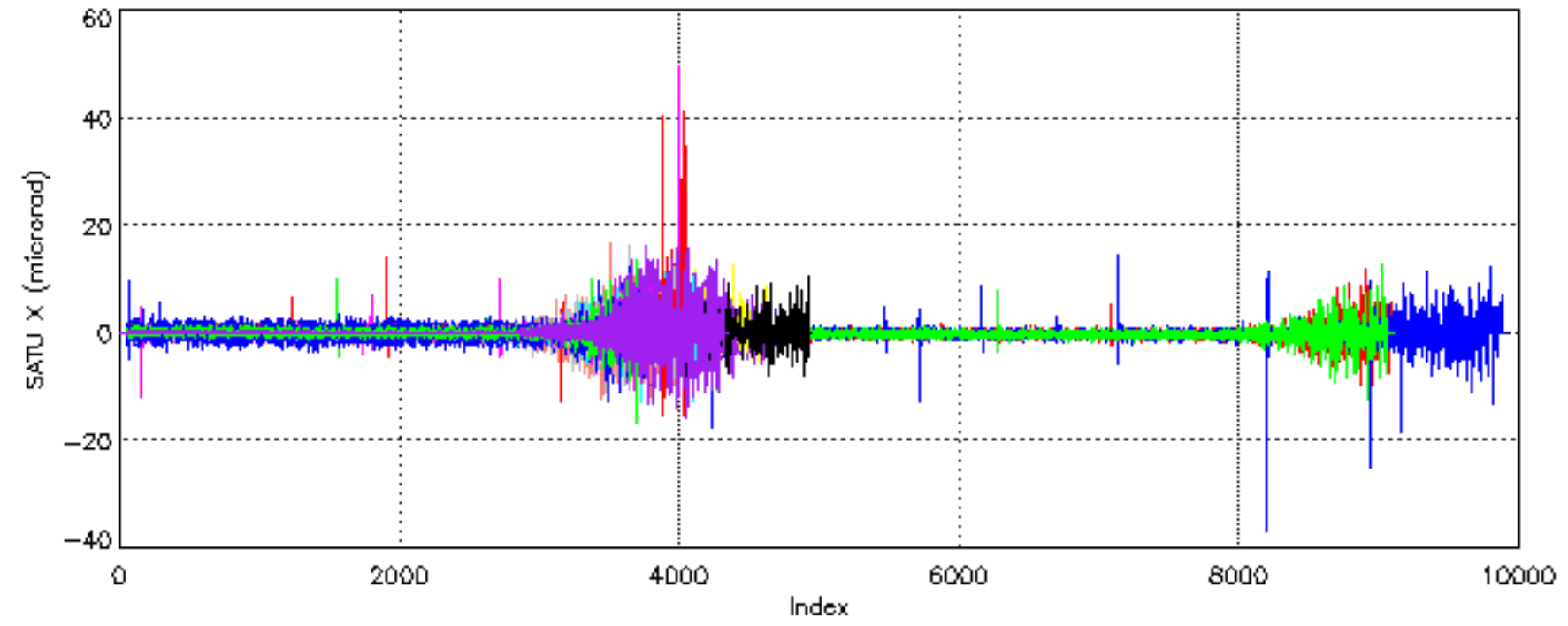
Tangent altitude at which the star is lost

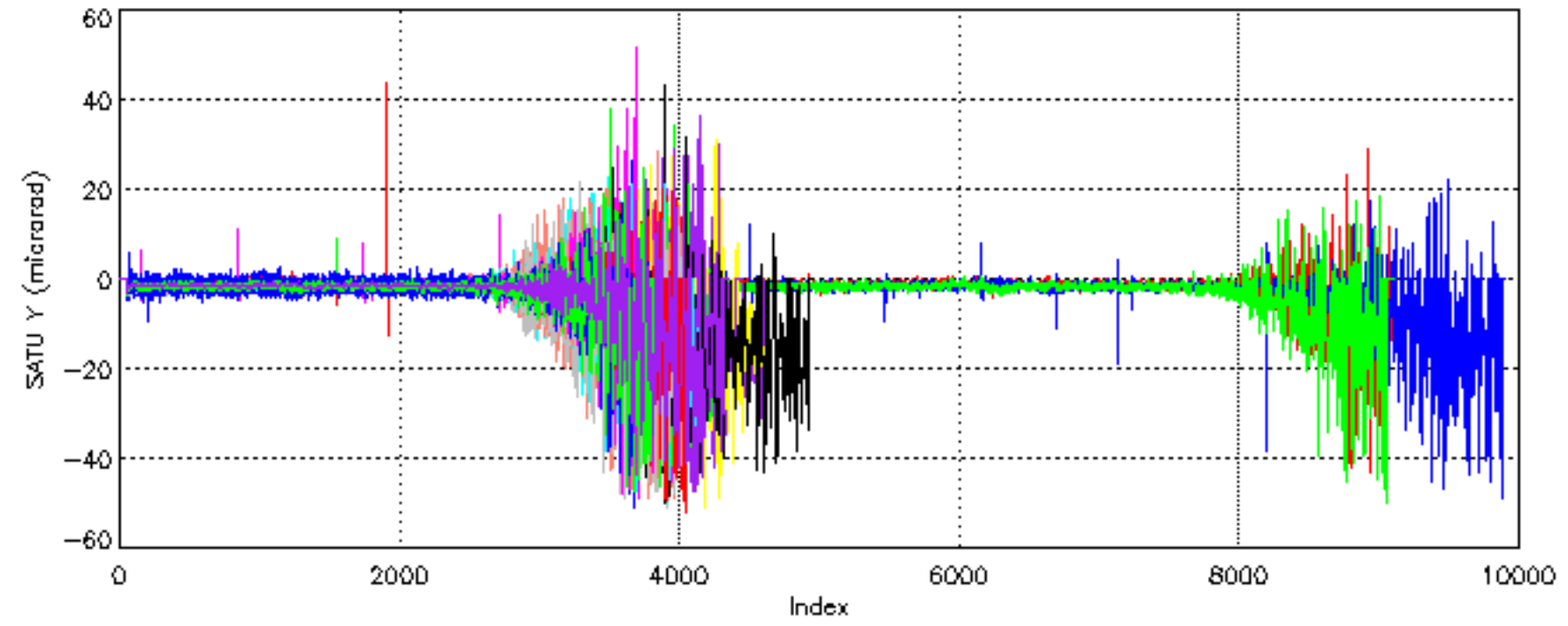


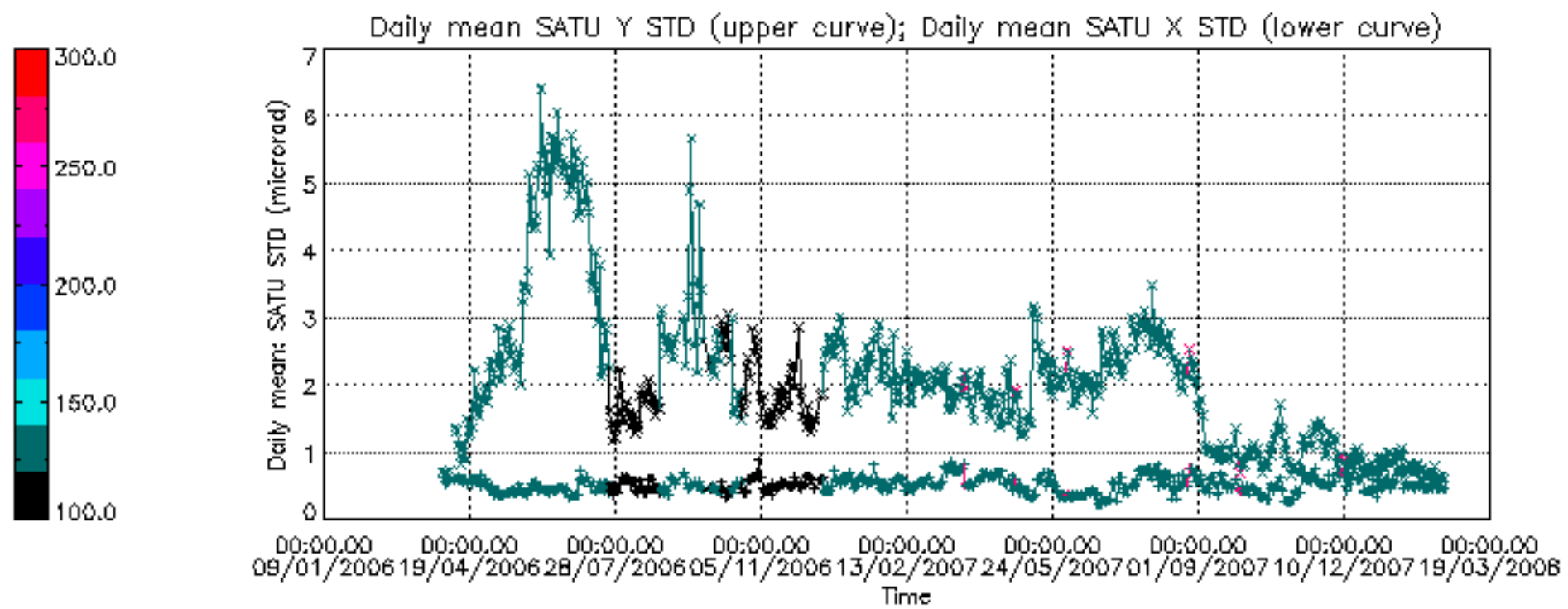
Tangent altitude at which the star is lost











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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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 9; 467.4; 01-FEB-2008 02:14:28; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 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  
 14; 1203.9; 01-FEB-2008 02:26:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30962  
 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962  
 16; 1433.1; 01-FEB-2008 02:30:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30962  
 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  
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 20; 2198.7; 01-FEB-2008 02:43:19; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30962  
 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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 11; 90.4; 01-FEB-2008 05:29:23; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30964  
 12; 192.8; 01-FEB-2008 05:31:05; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;30964  
 13; 342.7; 01-FEB-2008 05:33:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30964  
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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  
 17; 927.7; 01-FEB-2008 05:43:20; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;30964  
 18; 1079.4; 01-FEB-2008 05:45:52; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;30964  
 19; 1204.6; 01-FEB-2008 05:47:57; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;30964  
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 21; 1433.5; 01-FEB-2008 05:51:46; Dark ; 41.5; 23; 21Eps CMa ; 1.50; 26000;occ; 83; 0;30964  
 22; 1516.4; 01-FEB-2008 05:53:09; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;30964  
 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964  
 24; 1993.2; 01-FEB-2008 06:01:06; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;30964  
 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  
 30; 3428.0; 01-FEB-2008 06:25:01; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 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  
 6; 2567.4; 01-FEB-2008 07:51:16; Bright; 32.5; 107; 37The Aur ; 2.65; 11000;occ; 65; 0;30965  
 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
12; 4925.0; 01-FEB-2008 08:30:33; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30965
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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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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28; 7323.6; 01-FEB-2008 09:10:32; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 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
10; 4797.1; 01-FEB-2008 10:09:02; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;30966
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
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 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  
 20; 5659.2; 08-FEB-2008 20:06:51; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31072  
 21; 5742.2; 08-FEB-2008 20:08:14; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31072  
 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  
 2; -555.1; 08-FEB-2008 21:44:29; Dark ; 39.5; 116; 19Del Sgr ; 2.70; 4100;occ; 79; 0;31074  
 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  
 12; 856.0; 08-FEB-2008 22:08:00; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31074  
 13; 957.1; 08-FEB-2008 22:09:41; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31074  
 14; 1104.0; 08-FEB-2008 22:12:08; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31074  
 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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1; -633.2; 08-FEB-2008 23:23:47; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31074

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
8;	-292.1;	09-FEB-2008	02:50:39;	Dark	;	42.0;	40;	The	Sco	;	1.86;	7100;	occ;	84;	0;	31076
9;	-182.3;	09-FEB-2008	02:52:29;	Dark	;	36.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	72;	0;	31076
10;	-91.6;	09-FEB-2008	02:54:00;	Dark	;	47.5;	141;	Bet	Ara	;	2.84;	4600;	occ;	95;	0;	31076
11;	134.0;	09-FEB-2008	02:57:46;	Dark	;	39.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	79;	0;	31077
12;	287.3;	09-FEB-2008	03:00:19;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31077
13;	528.4;	09-FEB-2008	03:04:20;	Dark	;	39.5;	12;	Alp1Cru		;	0.77;	30000;	occ;	79;	0;	31077
14;	706.2;	09-FEB-2008	03:07:18;	Dark	;	36.5;	29;	Bet	Car	;	1.67;	10200;	occ;	73;	0;	31077
15;	856.9;	09-FEB-2008	03:09:48;	Dark	;	37.0;	71;	Iot	Car	;	2.25;	7700;	occ;	74;	0;	31077
16;	957.9;	09-FEB-2008	03:11:29;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31077
17;	1104.6;	09-FEB-2008	03:13:56;	Dark	;	39.0;	34;	Gam2Vel		;	1.79;	23000;	occ;	78;	0;	31077
18;	1229.0;	09-FEB-2008	03:16:01;	Dark	;	37.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	75;	0;	31077



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16; 1132.3; 20-FEB-2008 22:35:36; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31246

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 23; 3863.0; 20-FEB-2008 23:21:07; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31246  
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 6; 4167.6; 20-FEB-2008 08:20:48; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31237  
 7; 4263.2; 20-FEB-2008 08:22:24; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31237  
 8; 4351.8; 20-FEB-2008 08:23:52; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31237  
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22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239  
23; 6770.3; 20-FEB-2008 12:25:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31239  
24; 6931.9; 20-FEB-2008 12:28:04; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31239  
25; 7027.0; 20-FEB-2008 12:29:39; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31239  
26; 7167.5; 20-FEB-2008 12:32:00; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31239  
27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239  
28; 7551.5; 20-FEB-2008 12:38:24; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31239

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2; 2396.1; 20-FEB-2008 12:53:04; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31240  
3; 2466.1; 20-FEB-2008 12:54:15; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31240  
4; 3431.9; 20-FEB-2008 13:10:20; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31240  
5; 3862.1; 20-FEB-2008 13:17:30; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31240  
6; 4168.2; 20-FEB-2008 13:22:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31240  
7; 4263.6; 20-FEB-2008 13:24:12; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31240  
8; 4352.3; 20-FEB-2008 13:25:41; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31240  
9; 4760.0; 20-FEB-2008 13:32:28; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31240  
10; 5335.8; 20-FEB-2008 13:42:04; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31240  
11; 5438.1; 20-FEB-2008 13:43:46; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31240  
12; 5610.7; 20-FEB-2008 13:46:39; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31240  
13; 5752.9; 20-FEB-2008 13:49:01; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31240  
14; 5926.3; 20-FEB-2008 13:51:55; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31240

15; 6009.6; 20-FEB-2008 13:53:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31240  
 16; 6155.9; 20-FEB-2008 13:55:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31240  
 17; 6247.7; 20-FEB-2008 13:57:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31240  
 18; 6390.3; 20-FEB-2008 13:59:39; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31240  
 19; 6469.9; 20-FEB-2008 14:00:58; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31240  
 20; 6645.3; 20-FEB-2008 14:03:54; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31240  
 21; 6770.5; 20-FEB-2008 14:05:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31240  
 22; 6932.2; 20-FEB-2008 14:08:41; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31240  
 23; 7027.2; 20-FEB-2008 14:10:16; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31240  
 24; 7167.7; 20-FEB-2008 14:12:36; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31240  
 25; 7293.0; 20-FEB-2008 14:14:41; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31240

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 3; 2396.3; 20-FEB-2008 14:33:41; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31241  
 4; 2466.3; 20-FEB-2008 14:34:51; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31241  
 5; 3432.0; 20-FEB-2008 14:50:56; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31241  
 6; 3862.2; 20-FEB-2008 14:58:06; Bright; 43.0; 89; 5Alp Cep ; 2.45; 8000;occ; 86; 0;31241  
 7; 4168.4; 20-FEB-2008 15:03:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31241  
 8; 4263.9; 20-FEB-2008 15:04:48; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31241  
 9; 4352.5; 20-FEB-2008 15:06:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31241  
 10; 4760.3; 20-FEB-2008 15:13:05; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31241  
 11; 5336.2; 20-FEB-2008 15:22:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31241  
 12; 5438.6; 20-FEB-2008 15:24:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31241  
 13; 5611.3; 20-FEB-2008 15:27:16; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31241  
 14; 5753.6; 20-FEB-2008 15:29:38; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31241  
 15; 5926.8; 20-FEB-2008 15:32:31; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31241  
 16; 6010.1; 20-FEB-2008 15:33:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31241  
 17; 6156.2; 20-FEB-2008 15:36:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31241  
 18; 6248.3; 20-FEB-2008 15:37:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31241  
 19; 6390.9; 20-FEB-2008 15:40:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31241  
 20; 6470.5; 20-FEB-2008 15:41:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31241  
 21; 6645.8; 20-FEB-2008 15:44:30; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31241  
 22; 6770.7; 20-FEB-2008 15:46:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31241  
 23; 6932.3; 20-FEB-2008 15:49:17; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31241  
 24; 7027.3; 20-FEB-2008 15:50:52; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31241  
 25; 7167.9; 20-FEB-2008 15:53:12; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31241

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1; 1164.4; 20-FEB-2008 15:53:45; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 65;31242  
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 3; 1515.9; 20-FEB-2008 15:59:36; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31242  
 4; 2024.7; 20-FEB-2008 16:08:05; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31242  
 5; 2396.4; 20-FEB-2008 16:14:17; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31242  
 6; 2466.6; 20-FEB-2008 16:15:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31242  
 7; 3431.9; 20-FEB-2008 16:31:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31242  
 8; 3862.3; 20-FEB-2008 16:38:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31242  
 9; 4168.6; 20-FEB-2008 16:43:49; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31242  
 10; 4264.1; 20-FEB-2008 16:45:24; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31242  
 11; 4352.6; 20-FEB-2008 16:46:53; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31242  
 12; 4760.5; 20-FEB-2008 16:53:41; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31242  
 13; 5336.5; 20-FEB-2008 17:03:17; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31242  
 14; 5438.9; 20-FEB-2008 17:04:59; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31242  
 15; 5611.7; 20-FEB-2008 17:07:52; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31242  
 16; 5754.3; 20-FEB-2008 17:10:15; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31242  
 17; 5825.7; 20-FEB-2008 17:11:26; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31242  
 18; 5927.3; 20-FEB-2008 17:13:08; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31242  
 19; 6010.5; 20-FEB-2008 17:14:31; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31242  
 20; 6156.5; 20-FEB-2008 17:16:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31242  
 21; 6248.7; 20-FEB-2008 17:18:29; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31242  
 22; 6391.5; 20-FEB-2008 17:20:52; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31242  
 23; 6471.2; 20-FEB-2008 17:22:11; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31242  
 24; 6646.4; 20-FEB-2008 17:25:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31242  
 25; 6770.9; 20-FEB-2008 17:27:11; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31242  
 26; 6932.7; 20-FEB-2008 17:29:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31242  
 27; 7027.5; 20-FEB-2008 17:31:28; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31242

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1; 1132.0; 20-FEB-2008 17:33:48; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31243  
 2; 1257.3; 20-FEB-2008 17:35:54; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31243



3;	1516.0;	20-FEB-2008	17:40:12;	Dark	;	41.0;	132;	15Rho Pup	;	2.80;	6900;occ;	82;	0;	31243
4;	2024.9;	20-FEB-2008	17:48:41;	Bright;	;	43.0;	8;	10Alp CMi	;	0.40;	6500;occ;	86;	0;	31243
5;	2396.5;	20-FEB-2008	17:54:53;	Bright;	;	37.0;	17;	78Bet Gem	;	1.16;	4500;occ;	74;	0;	31243
6;	2466.7;	20-FEB-2008	17:56:03;	Bright;	;	37.5;	24;	66Alp Gem	;	1.58;	10200;occ;	75;	0;	31243
7;	3431.9;	20-FEB-2008	18:12:08;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	31243
8;	3862.5;	20-FEB-2008	18:19:19;	Bright;	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	31243
9;	4168.8;	20-FEB-2008	18:24:25;	Bright;	;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;	31243
10;	4264.3;	20-FEB-2008	18:26:01;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31243
11;	4352.8;	20-FEB-2008	18:27:29;	Bright;	;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31243
12;	4760.8;	20-FEB-2008	18:34:17;	Bright;	;	35.5;	168;	17Zet Aql	;	2.99;	11000;occ;	71;	0;	31243
13;	5336.8;	20-FEB-2008	18:43:53;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31243
14;	5439.2;	20-FEB-2008	18:45:35;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31243
15;	5612.0;	20-FEB-2008	18:48:28;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31243
16;	5755.0;	20-FEB-2008	18:50:51;	Dark	;	44.0;	25;	35Lam Sco	;	1.62;	28000;occ;	88;	0;	31243
17;	5826.3;	20-FEB-2008	18:52:03;	Dark	;	42.0;	40;	The Sco	;	1.86;	7100;occ;	84;	0;	31243
18;	5927.8;	20-FEB-2008	18:53:44;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31243
19;	6011.0;	20-FEB-2008	18:55:07;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;	31243
20;	6156.7;	20-FEB-2008	18:57:33;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31243
21;	6249.2;	20-FEB-2008	18:59:06;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31243
22;	6392.1;	20-FEB-2008	19:01:28;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31243
23;	6471.7;	20-FEB-2008	19:02:48;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31243
24;	6646.7;	20-FEB-2008	19:05:43;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	31243
25;	6770.9;	20-FEB-2008	19:07:47;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31243
26;	6932.8;	20-FEB-2008	19:10:29;	Dark	;	37.5;	71;	Iot Car	;	2.25;	7700;occ;	75;	0;	31243
27;	7027.6;	20-FEB-2008	19:12:04;	Dark	;	13.0;	46;	Del Vel	;	1.95;	10600;occ;	26;	0;	31243
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2;	1132.1;	20-FEB-2008	19:14:24;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	31244
3;	1257.4;	20-FEB-2008	19:16:30;	Dark	;	40.5;	70;	Zet Pup	;	2.25;	39000;occ;	81;	0;	31244
4;	1516.2;	20-FEB-2008	19:20:49;	Dark	;	37.0;	132;	15Rho Pup	;	2.80;	6900;occ;	74;	0;	31244
5;	2025.1;	20-FEB-2008	19:29:17;	Bright;	;	41.0;	8;	10Alp CMi	;	0.40;	6500;occ;	82;	0;	31244
6;	2396.7;	20-FEB-2008	19:35:29;	Bright;	;	37.5;	17;	78Bet Gem	;	1.16;	4500;occ;	75;	0;	31244
7;	2466.8;	20-FEB-2008	19:36:39;	Bright;	;	36.0;	24;	66Alp Gem	;	1.58;	10200;occ;	72;	0;	31244
8;	3431.8;	20-FEB-2008	19:52:44;	Bright;	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	31244
9;	3862.7;	20-FEB-2008	19:59:55;	Bright;	;	33.5;	89;	5Alp Cep	;	2.45;	8000;occ;	67;	0;	31244
10;	4168.9;	20-FEB-2008	20:05:01;	Bright;	;	35.5;	19;	50Alp Cyg	;	1.25;	10500;occ;	71;	0;	31244
11;	4264.4;	20-FEB-2008	20:06:37;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31244
12;	4352.9;	20-FEB-2008	20:08:05;	Bright;	;	35.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	70;	0;	31244
13;	4760.8;	20-FEB-2008	20:14:53;	Bright;	;	35.0;	168;	17Zet Aql	;	2.99;	11000;occ;	70;	0;	31244
14;	5337.0;	20-FEB-2008	20:24:29;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31244
15;	5439.4;	20-FEB-2008	20:26:12;	Dark	;	40.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	81;	0;	31244
16;	5612.5;	20-FEB-2008	20:29:05;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	31244
17;	5755.6;	20-FEB-2008	20:31:28;	Dark	;	42.0;	25;	35Lam Sco	;	1.62;	28000;occ;	84;	0;	31244
18;	5826.8;	20-FEB-2008	20:32:39;	Dark	;	46.5;	40;	The Sco	;	1.86;	7100;occ;	93;	0;	31244
19;	5928.3;	20-FEB-2008	20:34:21;	Dark	;	40.0;	147;	Alp Ara	;	2.88;	26000;occ;	80;	0;	31244
20;	6011.4;	20-FEB-2008	20:35:44;	Dark	;	45.5;	141;	Bet Ara	;	2.84;	4600;occ;	91;	0;	31244
21;	6156.9;	20-FEB-2008	20:38:09;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31244
22;	6249.5;	20-FEB-2008	20:39:42;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	31244
23;	6392.6;	20-FEB-2008	20:42:05;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31244
24;	6472.2;	20-FEB-2008	20:43:25;	Dark	;	44.0;	10;	Bet Cen	;	0.61;	28000;occ;	88;	0;	31244
25;	6647.1;	20-FEB-2008	20:46:19;	Dark	;	41.0;	12;	Alp1Cru	;	0.77;	30000;occ;	82;	0;	31244
26;	6771.0;	20-FEB-2008	20:48:23;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31244
27;	6932.9;	20-FEB-2008	20:51:05;	Dark	;	38.0;	71;	Iot Car	;	2.25;	7700;occ;	76;	0;	31244
28;	7027.7;	20-FEB-2008	20:52:40;	Dark	;	20.0;	46;	Del Vel	;	1.95;	10600;occ;	40;	0;	31244
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2;	-595.9;	20-FEB-2008	23:47:24;	Dark	;	39.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	78;	0;	31246
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22; 2477.2; 24-FEB-2008 05:46:10; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31293
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23; 7205.5; 24-FEB-2008 08:45:34; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31294  
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22; 7007.5; 24-FEB-2008 10:22:52; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31295  
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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