

# GOMOS Daily Report 16-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	18FEB2008 05:35:07
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (16FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (17FEB2008 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)

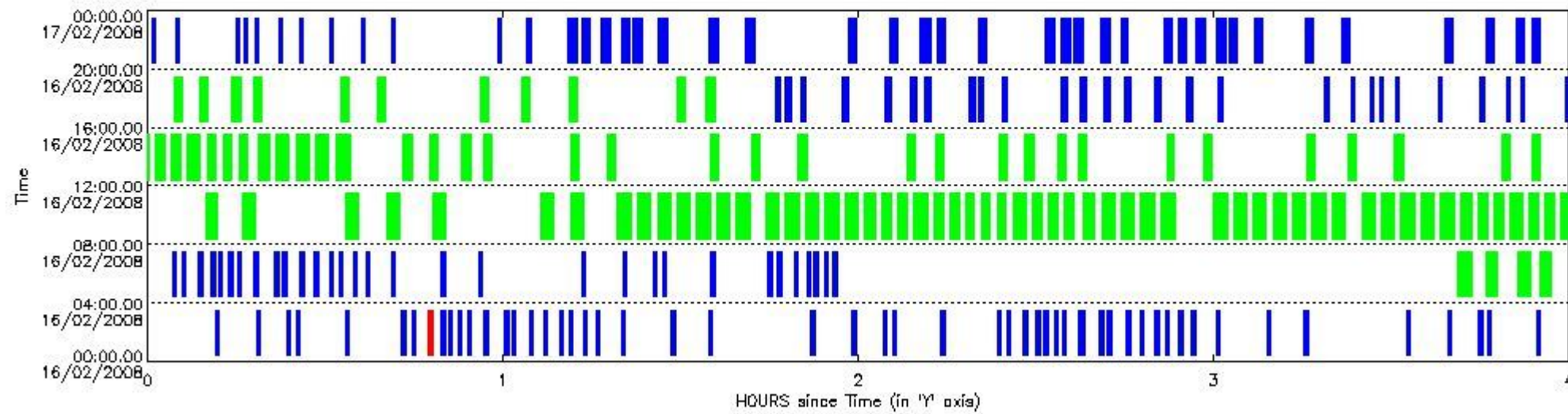
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

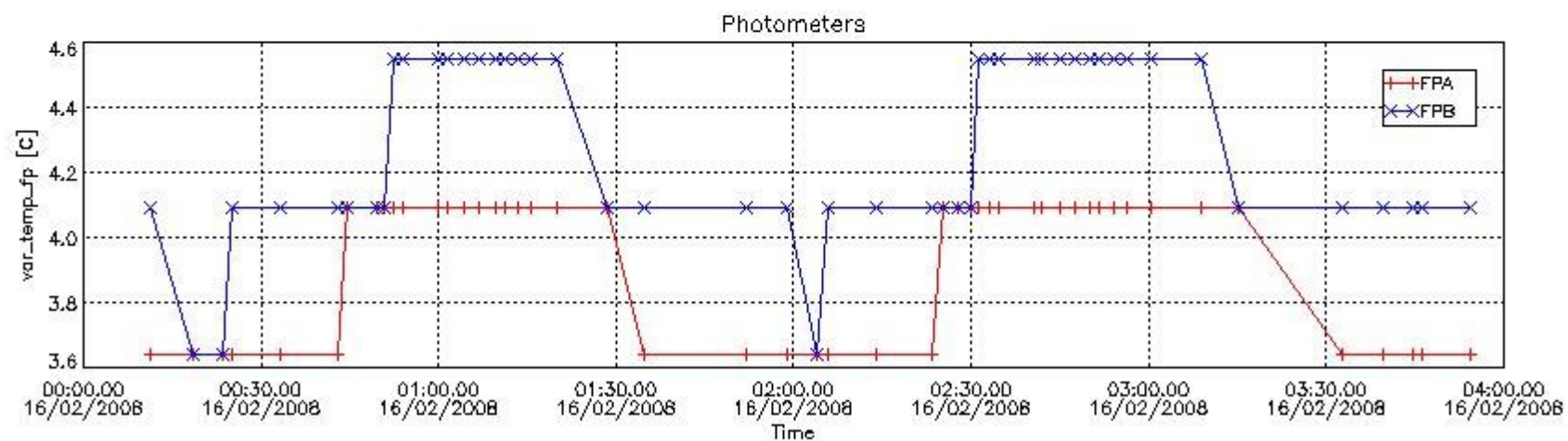
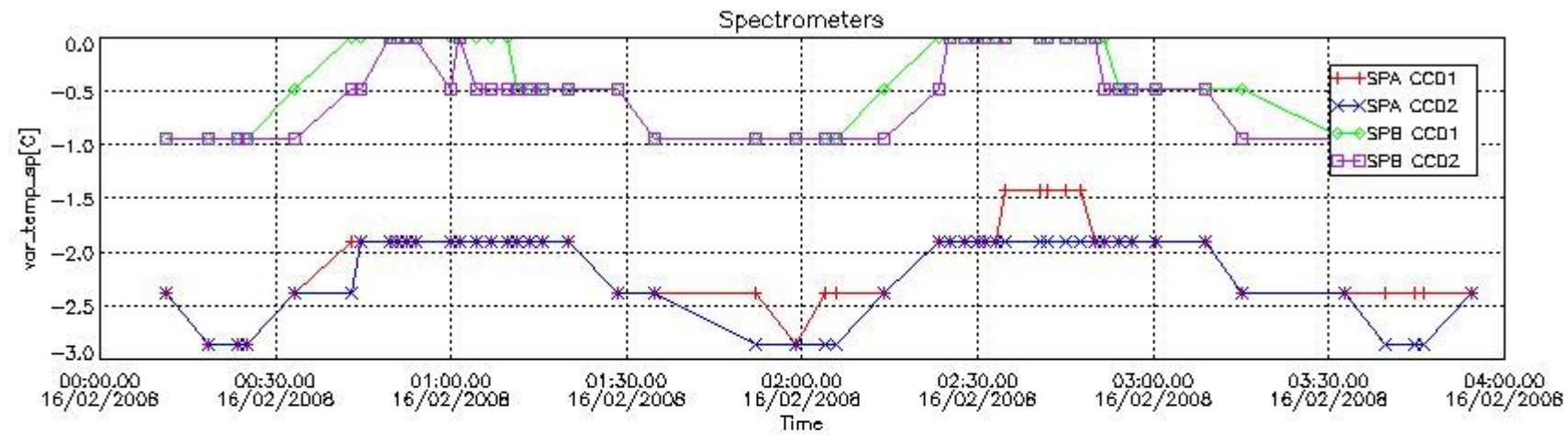
UTC start time	Star name	Star ID	Orbit
16-FEB-2008 00:47:16	20EpsSgr	38	31175

### 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_1PNPDE20080216_001124_000000332066_00059_31175_3690.N1	16-FEB-2008 00:11:24	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	31175	No
2	GOM_TRA_1PNPDE20080216_001821_000000332066_00059_31175_3691.N1	16-FEB-2008 00:18:21	Bright	32.500	89	5Alp Cep	2.4510	8000.0	65	31175	No
3	GOM_TRA_1PNPDE20080216_002328_000000352066_00059_31175_3692.N1	16-FEB-2008 00:23:28	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	31175	No
4	GOM_TRA_1PNPDE20080216_002505_000000362066_00059_31175_3693.N1	16-FEB-2008 00:25:05	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	31175	No
5	GOM_TRA_1PNPDE20080216_003317_000000342066_00059_31175_3694.N1	16-FEB-2008 00:33:17	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	31175	No
6	GOM_TRA_1PNPDE20080216_004251_000000422066_00059_31175_3826.N1	16-FEB-2008 00:42:51	Twilight	41.500	155	41Pi Sgr	2.9000	6600.0	83	31175	No
7	GOM_TRA_1PNPDE20080216_004430_000000402066_00059_31175_3827.N1	16-FEB-2008 00:44:30	Twilight	39.500	57	34Sig Sgr	2.0660	26000.	79	31175	No
8	GOM_TRA_1PNPDE20080216_004925_000000452066_00059_31175_3828.N1	16-FEB-2008 00:49:25	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	31175	No
9	GOM_TRA_1PNPDE20080216_005042_000000402066_00059_31175_3829.N1	16-FEB-2008 00:50:42	Dark	39.500	40	The Sco	1.8590	7100.0	79	31175	No
10	GOM_TRA_1PNPDE20080216_005227_000000372066_00059_31175_3830.N1	16-FEB-2008 00:52:27	Dark	36.500	147	Alp Ara	2.8770	26000.	73	31175	No

11	GOM_TRA_1PNPDE20080216_005354_000000422066_00059_31175_3831.N1	16-FEB-2008 00:53:54	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	31175	No
12	GOM_TRA_1PNPDE20080216_010004_000000502066_00060_31176_3832.N1	16-FEB-2008 01:00:04	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	31176	No
13	GOM_TRA_1PNPDE20080216_010123_000000422066_00060_31176_3833.N1	16-FEB-2008 01:01:23	Dark	41.500	10	Bet Cen	0.61000	28000.	83	31176	No
14	GOM_TRA_1PNPDE20080216_010427_000000402066_00060_31176_3834.N1	16-FEB-2008 01:04:27	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	31176	No
15	GOM_TRA_1PNPDE20080216_010653_000000382066_00060_31176_3835.N1	16-FEB-2008 01:06:53	Dark	37.500	29	Bet Car	1.6720	10200.	75	31176	No
16	GOM_TRA_1PNPDE20080216_010931_000000392066_00060_31176_3836.N1	16-FEB-2008 01:09:31	Dark	38.500	71	lot Car	2.2460	7700.0	77	31176	No
17	GOM_TRA_1PNPDE20080216_011108_000000382066_00060_31176_3837.N1	16-FEB-2008 01:11:08	Dark	38.000	46	Del Vel	1.9540	10600.	76	31176	No
18	GOM_TRA_1PNPDE20080216_011331_000000392066_00060_31176_3838.N1	16-FEB-2008 01:13:31	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	31176	No
19	GOM_TRA_1PNPDE20080216_011535_000000382066_00060_31176_3839.N1	16-FEB-2008 01:15:35	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	31176	No
20	GOM_TRA_1PNPDE20080216_011953_000000402066_00060_31176_3840.N1	16-FEB-2008 01:19:53	Straylight	40.000	132	15Rho Pup	2.8030	6900.0	80	31176	No
21	GOM_TRA_1PNPDE20080216_012821_000000452066_00060_31176_3841.N1	16-FEB-2008 01:28:21	Bright	44.500	8	10Alp CMi	0.40000	6500.0	89	31176	No
22	GOM_TRA_1PNPDE20080216_013437_000000392066_00060_31176_3842.N1	16-FEB-2008 01:34:37	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	31176	No
23	GOM_TRA_1PNPDE20080216_015159_000000352066_00060_31176_3843.N1	16-FEB-2008 01:51:59	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31176	No
24	GOM_TRA_1PNPDE20080216_015857_000000352066_00060_31176_3844.N1	16-FEB-2008 01:58:57	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31176	No
25	GOM_TRA_1PNPDE20080216_020404_000000362066_00060_31176_3845.N1	16-FEB-2008 02:04:04	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	31176	No
26	GOM_TRA_1PNPDE20080216_020541_000000352066_00060_31176_3846.N1	16-FEB-2008 02:05:41	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	31176	No
27	GOM_TRA_1PNPDE20080216_021353_000000522066_00060_31176_3847.N1	16-FEB-2008 02:13:53	Bright	51.500	168	17Zet Aql	2.9860	11000.	103	31176	No
28	GOM_TRA_1PNPDE20080216_022327_000000382066_00060_31176_3960.N1	16-FEB-2008 02:23:27	Twilight	37.500	155	41Pi Sgr	2.9000	6600.0	75	31176	No
29	GOM_TRA_1PNPDE20080216_022506_000000392066_00060_31176_3961.N1	16-FEB-2008 02:25:06	Twilight	39.000	57	34Sig Sgr	2.0660	26000.	78	31176	No
30	GOM_TRA_1PNPDE20080216_022753_000000382066_00060_31176_3962.N1	16-FEB-2008 02:27:53	Dark	37.500	38	20Eps Sgr	1.8360	11000.	75	31176	No
31	GOM_TRA_1PNPDE20080216_023002_000000452066_00060_31176_3963.N1	16-FEB-2008 02:30:02	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	31176	No
32	GOM_TRA_1PNPDE20080216_023118_000000432066_00060_31176_3964.N1	16-FEB-2008 02:31:18	Dark	42.500	40	The Sco	1.8590	7100.0	85	31176	No
33	GOM_TRA_1PNPDE20080216_023303_000000392066_00060_31176_3965.N1	16-FEB-2008 02:33:03	Dark	38.500	147	Alp Ara	2.8770	26000.	77	31176	No
34	GOM_TRA_1PNPDE20080216_023430_000000382066_00060_31176_3966.N1	16-FEB-2008 02:34:30	Dark	37.500	141	Bet Ara	2.8400	4600.0	75	31176	No
35	GOM_TRA_1PNPDE20080216_024040_000000462066_00061_31177_3967.N1	16-FEB-2008 02:40:40	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	31177	No
36	GOM_TRA_1PNPDE20080216_024159_000000412066_00061_31177_3968.N1	16-FEB-2008 02:41:59	Dark	41.000	10	Bet Cen	0.61000	28000.	82	31177	No
37	GOM_TRA_1PNPDE20080216_024503_000000492066_00061_31177_3969.N1	16-FEB-2008 02:45:03	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	31177	No
38	GOM_TRA_1PNPDE20080216_024729_000000372066_00061_31177_3970.N1	16-FEB-2008 02:47:29	Dark	37.000	29	Bet Car	1.6720	10200.	74	31177	No
39	GOM_TRA_1PNPDE20080216_025007_000000382066_00061_31177_3971.N1	16-FEB-2008 02:50:07	Dark	38.000	71	lot Car	2.2460	7700.0	76	31177	No
40	GOM_TRA_1PNPDE20080216_025144_000000412066_00061_31177_3972.N1	16-FEB-2008 02:51:44	Dark	41.000	46	Del Vel	1.9540	10600.	82	31177	No
41	GOM_TRA_1PNPDE20080216_025407_000000382066_00061_31177_3973.N1	16-FEB-2008 02:54:07	Straylight	37.500	34	Gam2Vel	1.7930	23000.	75	31177	No
42	GOM_TRA_1PNPDE20080216_025611_000000422066_00061_31177_3974.N1	16-FEB-2008 02:56:11	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	31177	No
43	GOM_TRA_1PNPDE20080216_030029_000000382066_00061_31177_3975.N1	16-FEB-2008 03:00:29	Straylight	38.000	132	15Rho Pup	2.8030	6900.0	76	31177	No
44	GOM_TRA_1PNPDE20080216_030857_000000432066_00061_31177_3976.N1	16-FEB-2008 03:08:57	Bright	42.500	8	10Alp CMi	0.40000	6500.0	85	31177	No
45	GOM_TRA_1PNPDE20080216_031513_000000392066_00061_31177_3977.N1	16-FEB-2008 03:15:13	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	31177	No
46	GOM_TRA_1PNPDE20080216_033235_000000362066_00061_31177_3978.N1	16-FEB-2008 03:32:35	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	31177	No
47	GOM_TRA_1PNPDE20080216_033933_000000362066_00061_31177_4130.N1	16-FEB-2008 03:39:33	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	31177	No
48	GOM_TRA_1PNPDE20080216_034440_000000522066_00061_31177_4131.N1	16-FEB-2008 03:44:40	Bright	52.000	19	50Alp Cyg	1.2460	10500.	104	31177	No
49	GOM_TRA_1PNPDE20080216_034617_000000352066_00061_31177_4132.N1	16-FEB-2008 03:46:17	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	31177	No
50	GOM_TRA_1PNPDE20080216_035429_000000342066_00061_31177_4133.N1	16-FEB-2008 03:54:29	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	31177	No

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



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

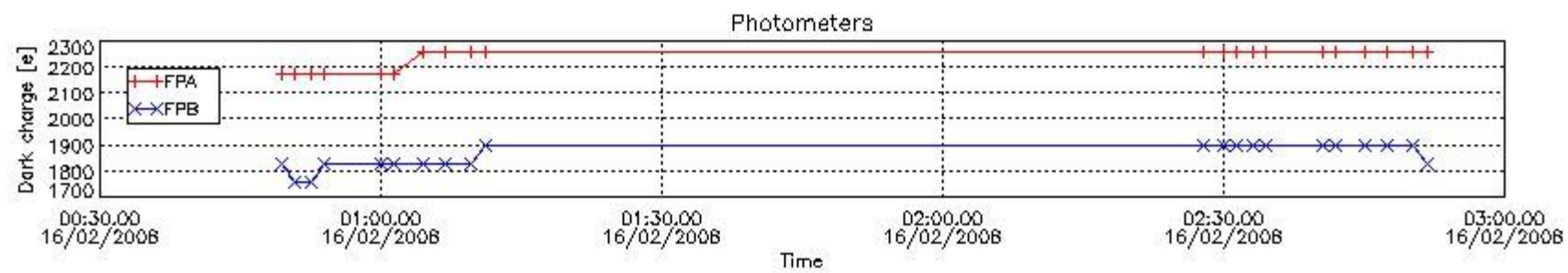
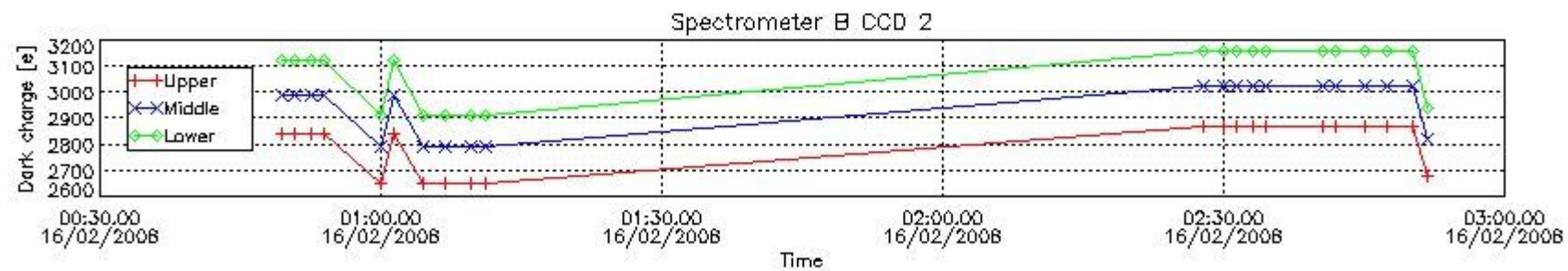
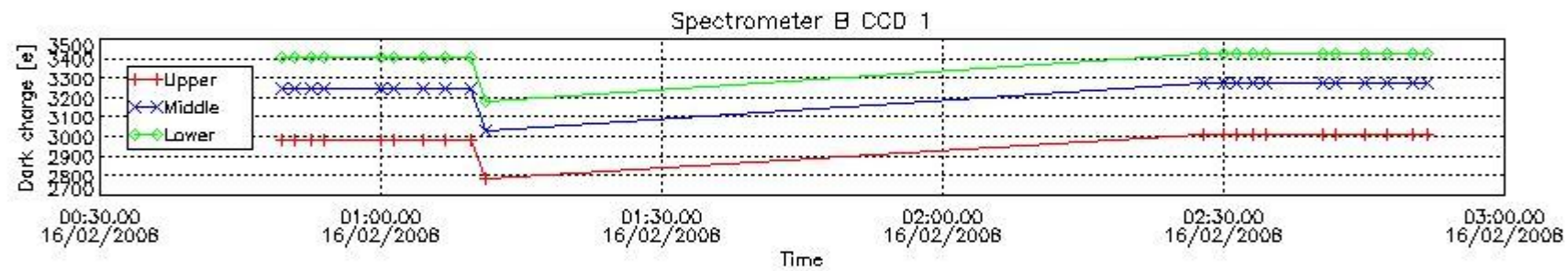
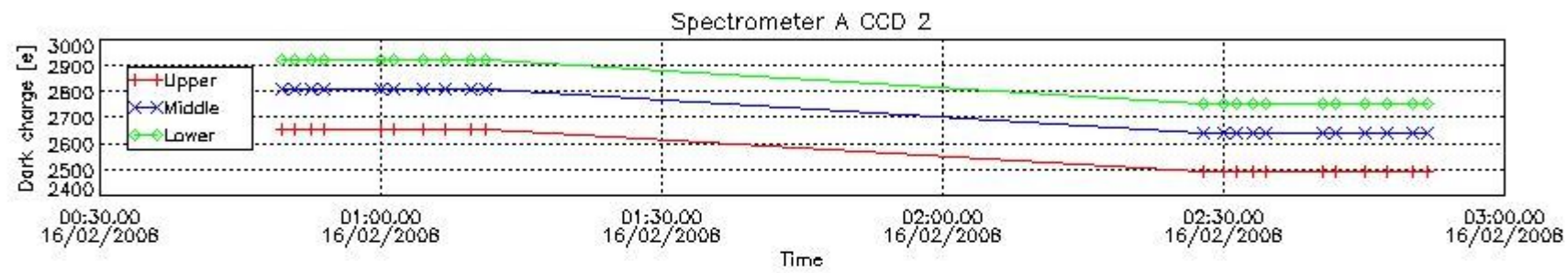
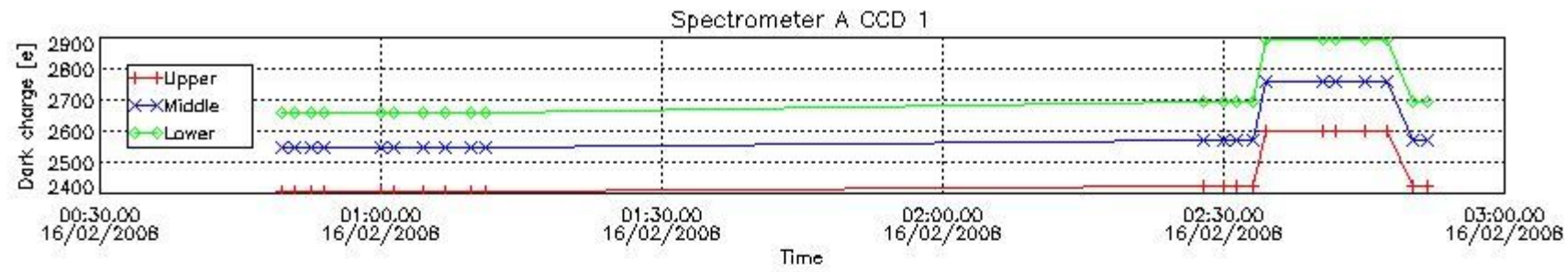
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





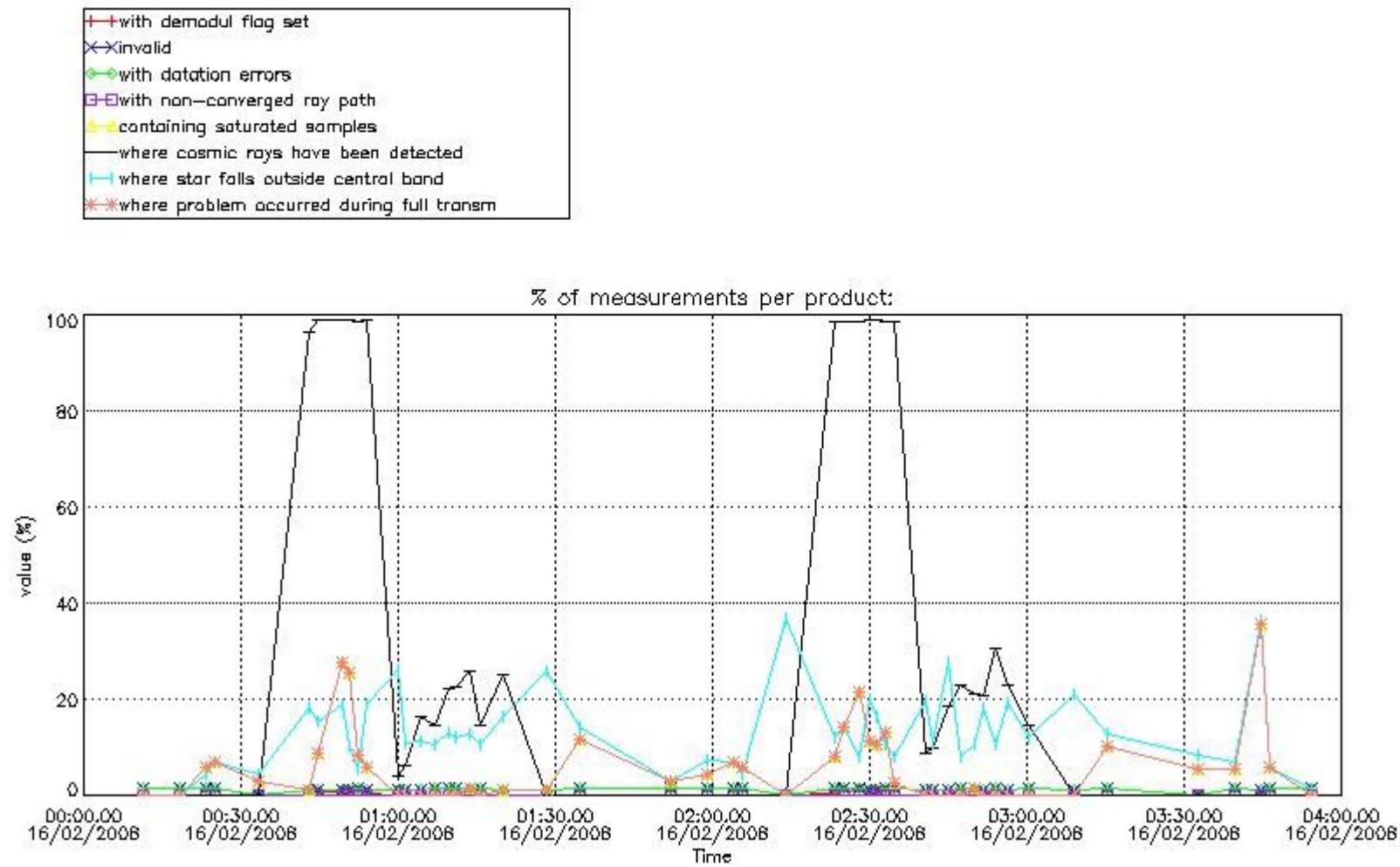
## 5. Demodulation flag and quality information monitoring

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:

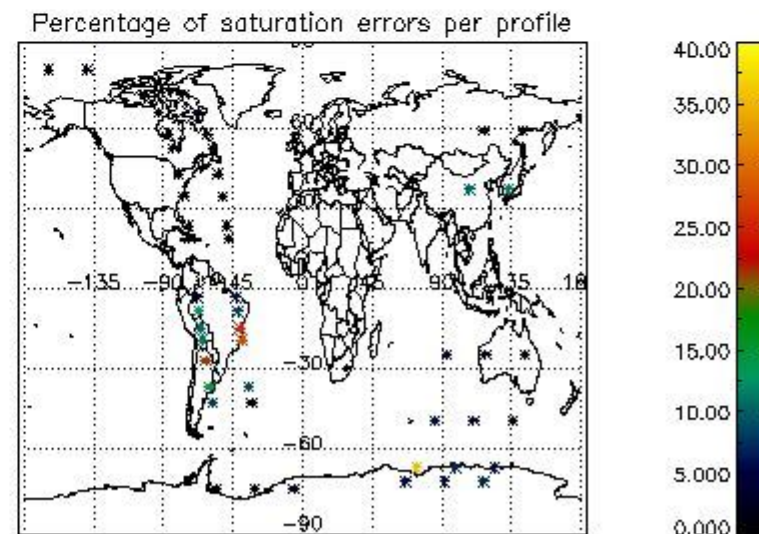
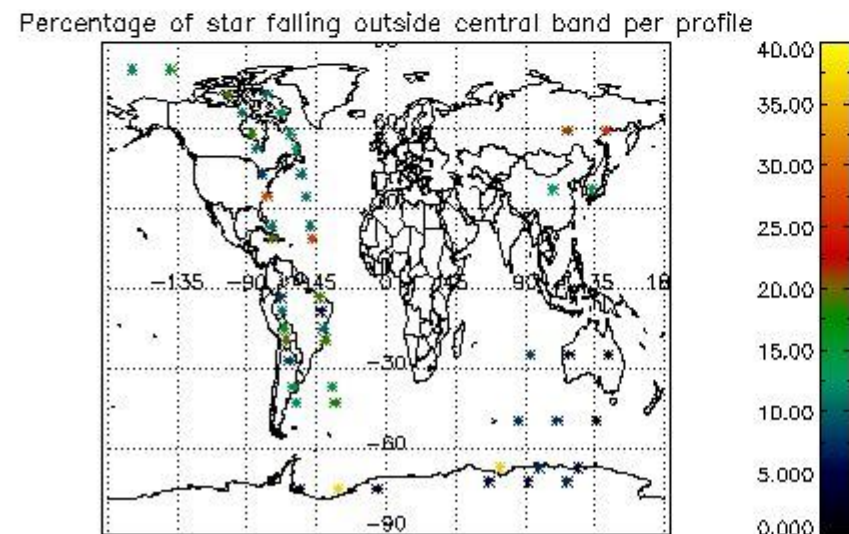
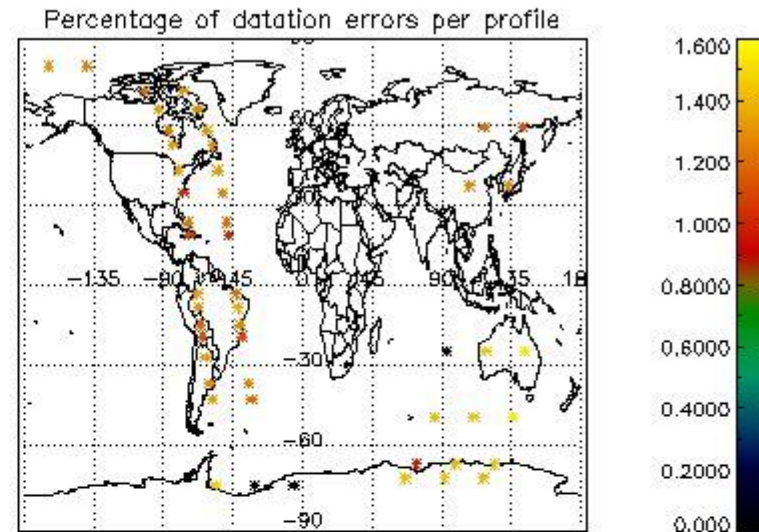
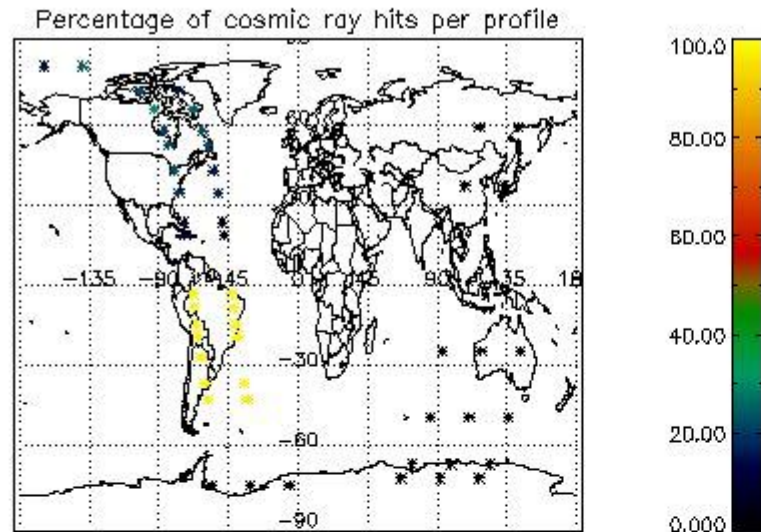
At least one measurement with demodulation flag set:	30.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





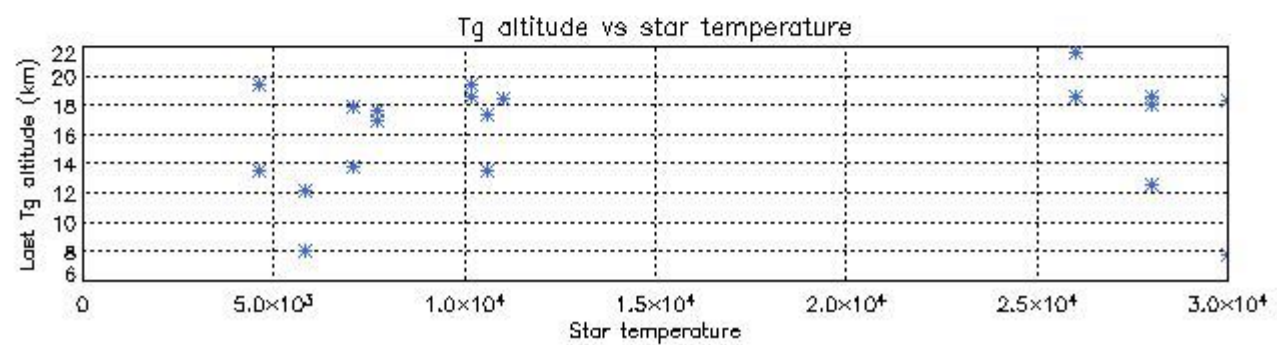
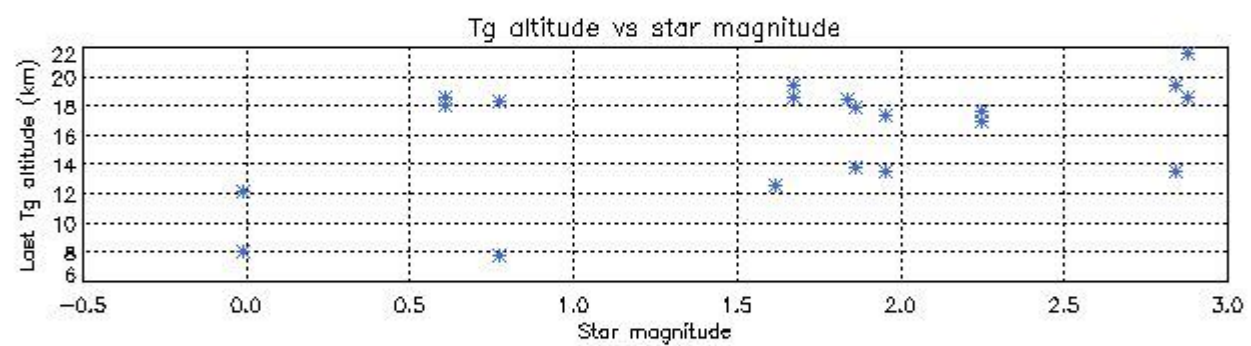
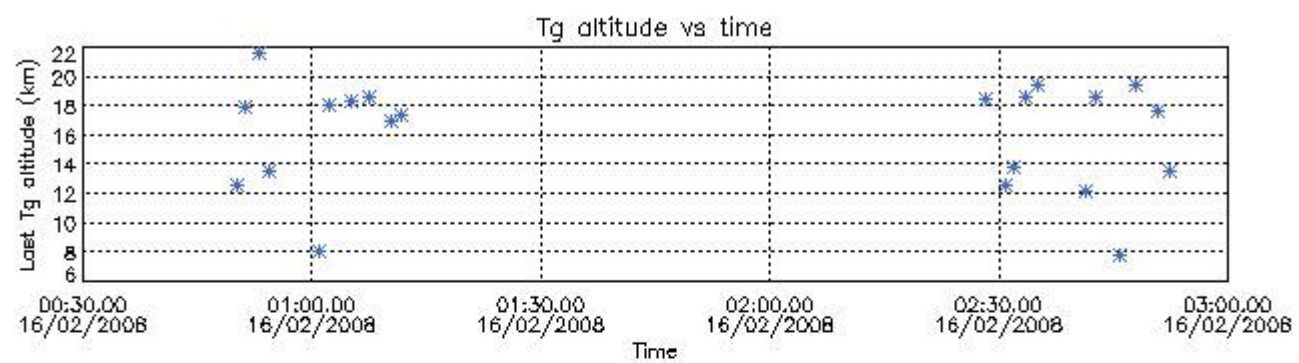
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.943	18.918	14.328
St. deviation:	3.7846	7.0493	2.1528
Maximum:	21.563	28.078	16.638
Minimum:	7.7462	3.9500	11.499
Number of data:	21.000	19.000	4.0000

### 6.2 Plot for DARK limb products

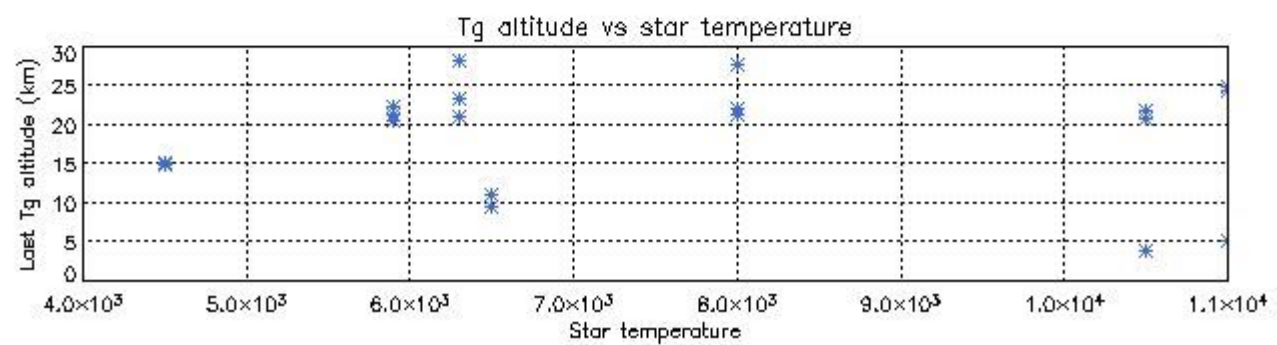
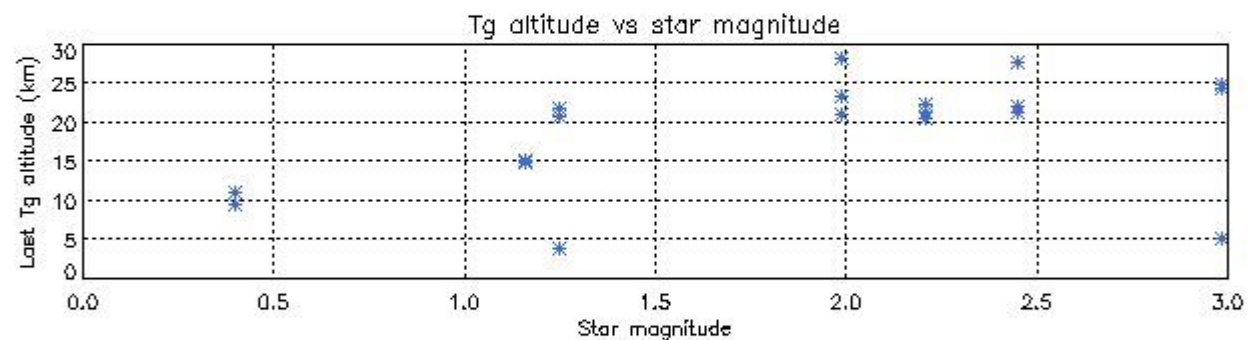
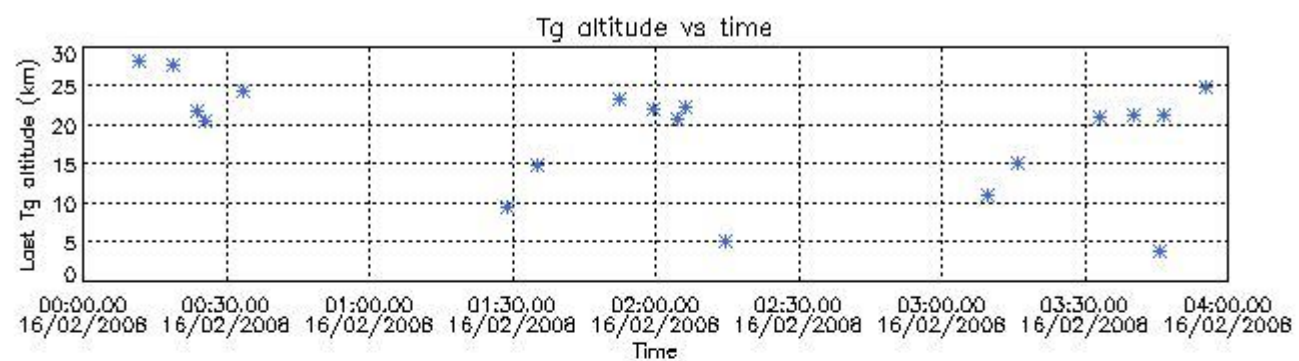
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

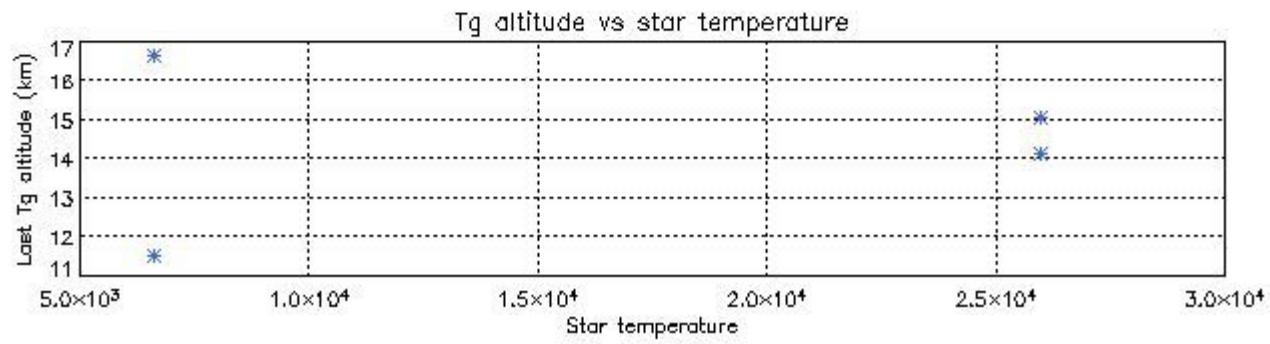
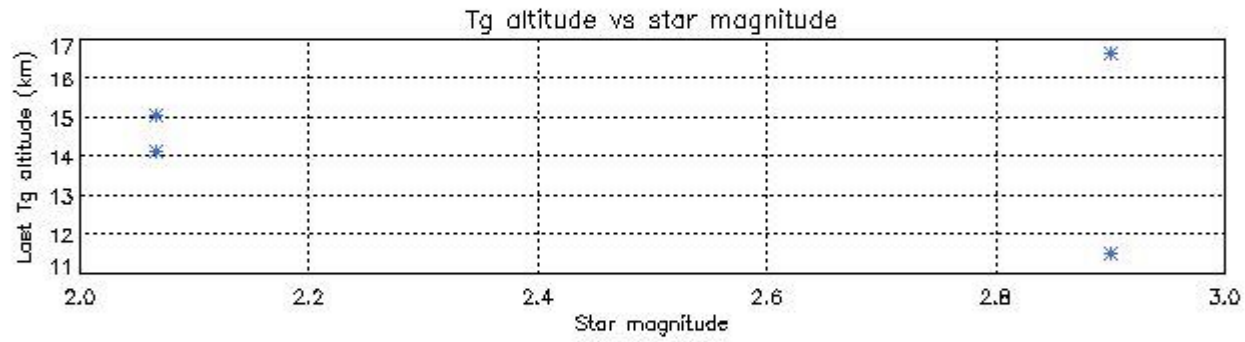
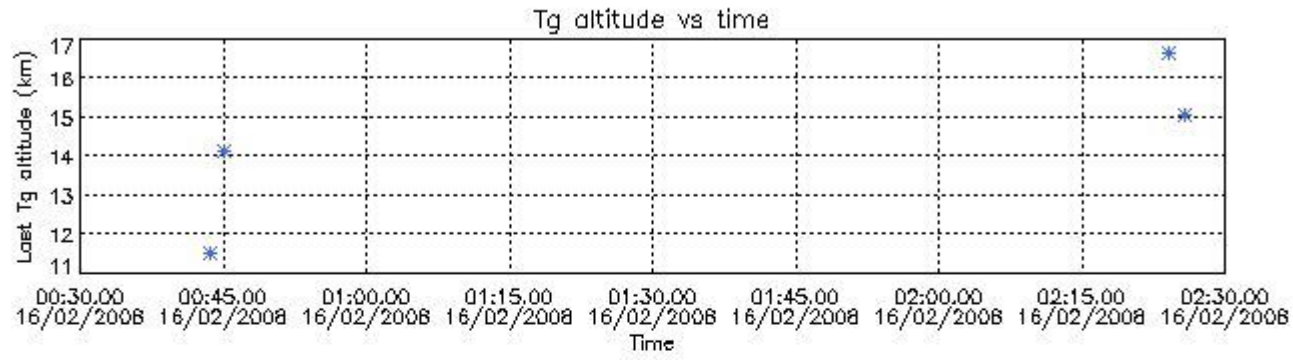


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

## Tangent altitude at which the star is lost

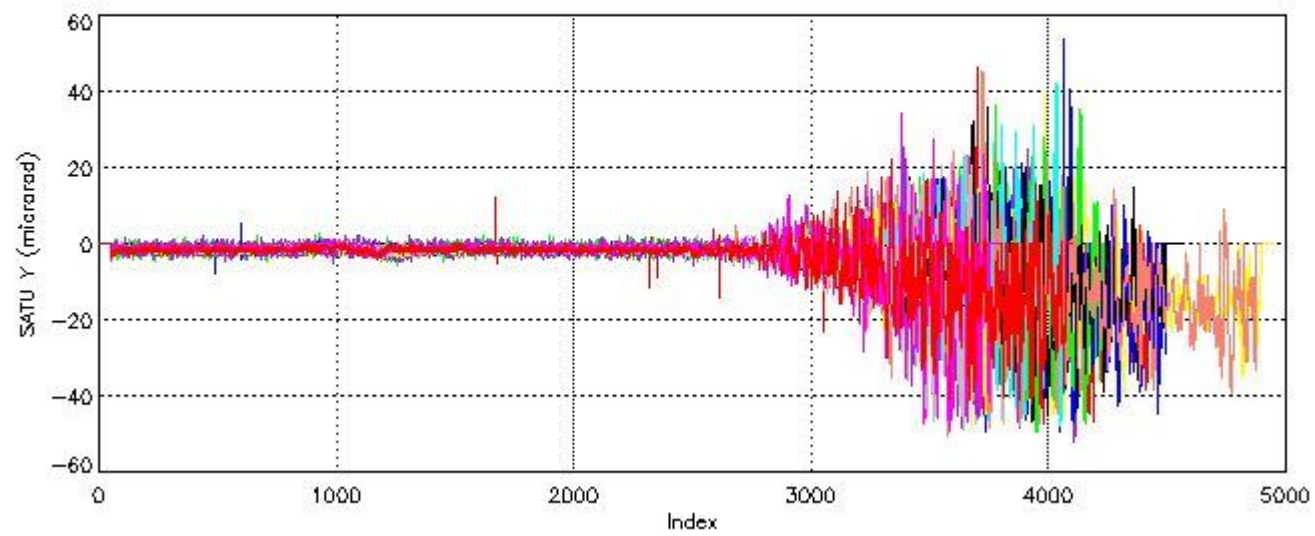
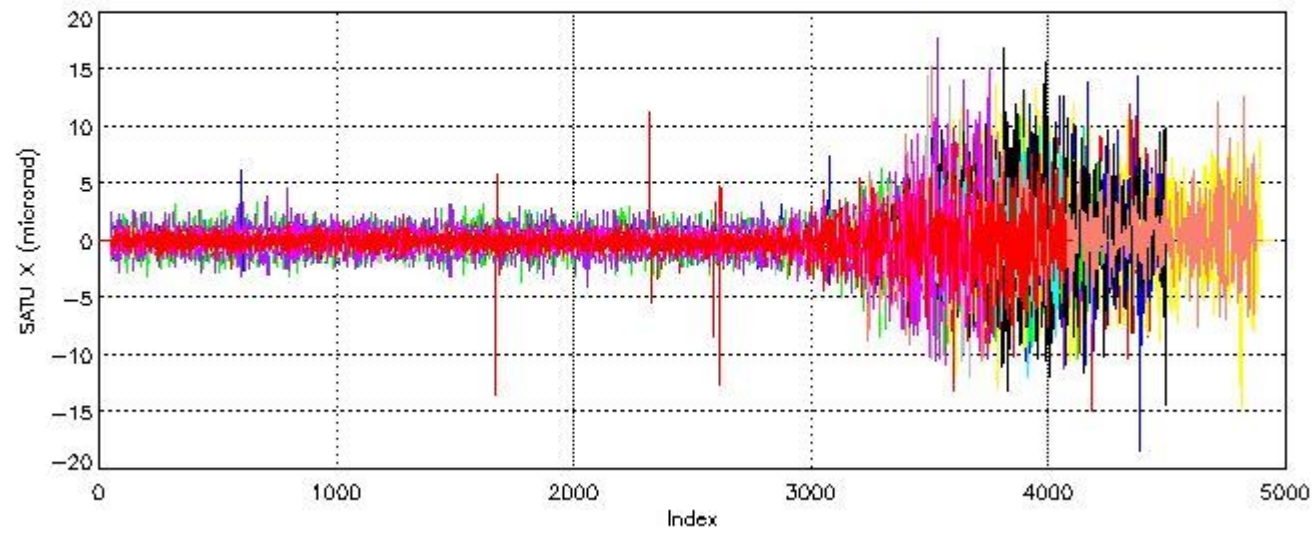


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.024935	-1.4079	-0.087458	-1.3687
St. deviation:	0.44677	0.61385	0.67192	0.89945
Maximum:	6.2000	5.0000	5.6000	4.0000
Minimum:	-3.2000	-8.1000	-5.2000	-9.0000



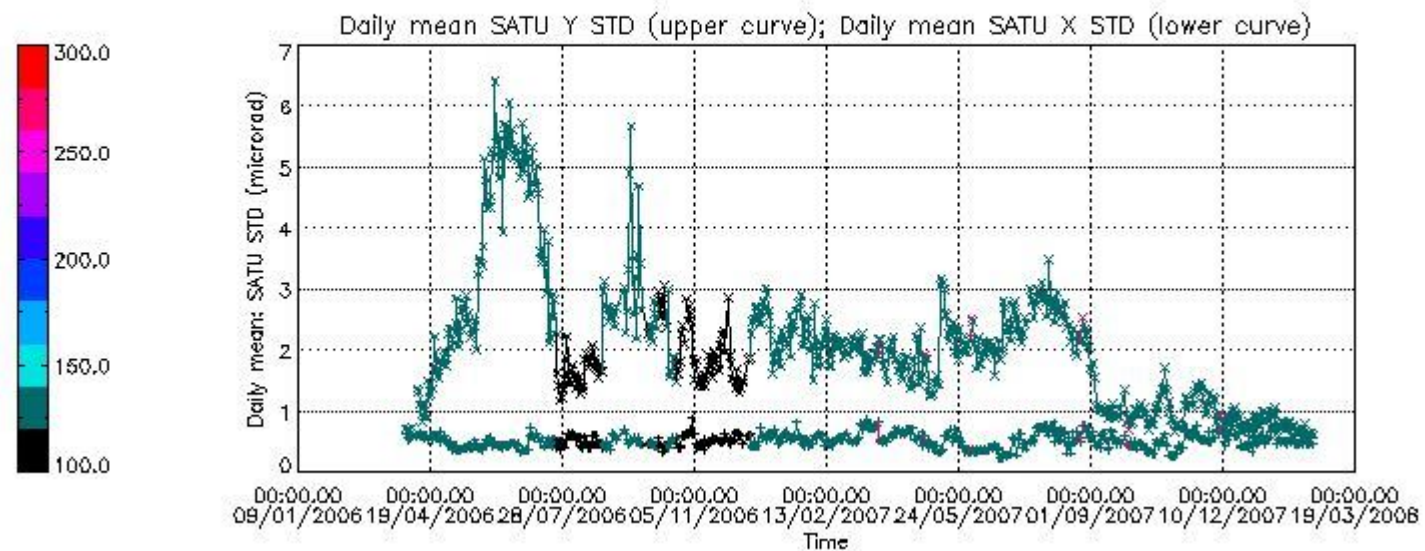
Number of data:	18500.	18500.	15400.	15400.
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

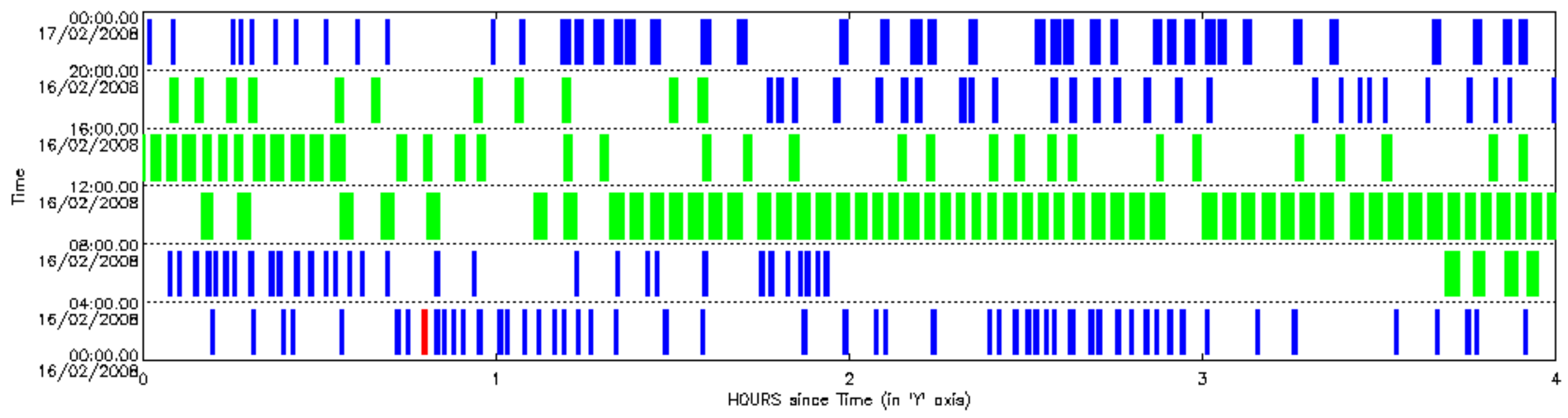
Upper curve: STD of SATU Y axis  
Lower curve: STD of SATU X axis

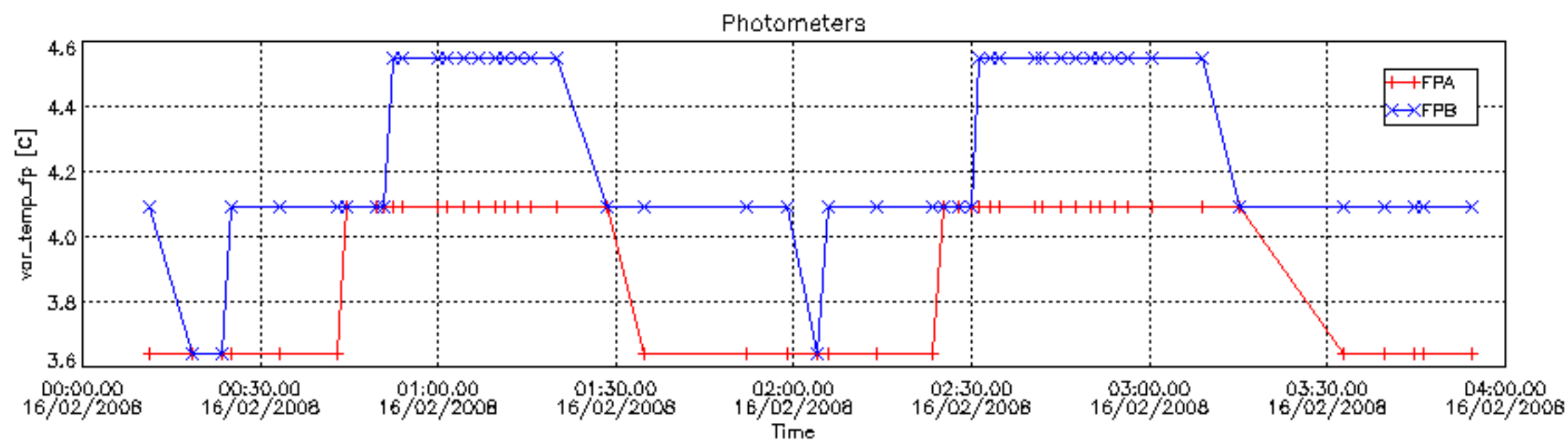
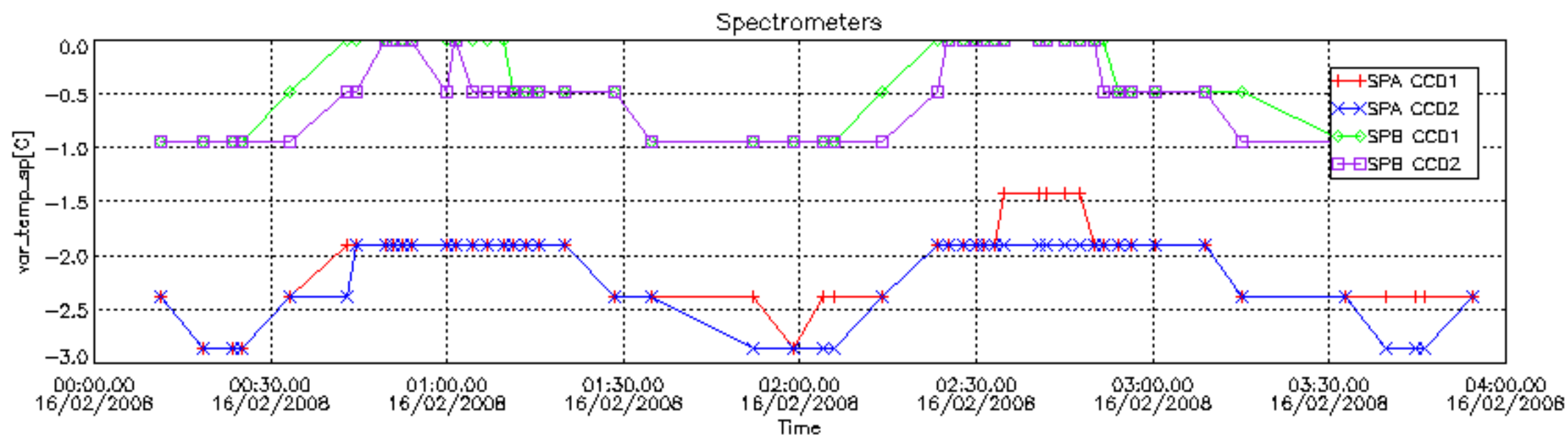


### 8. Auxiliary Data Files used for the production reported in section 2.4

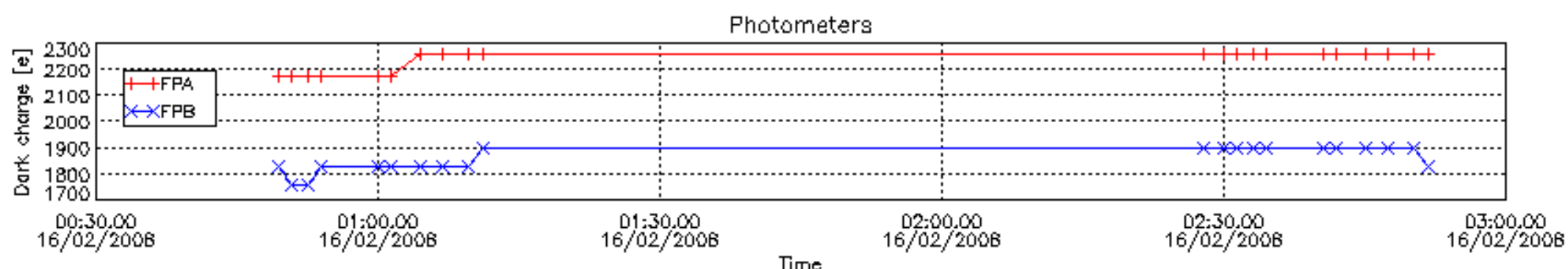
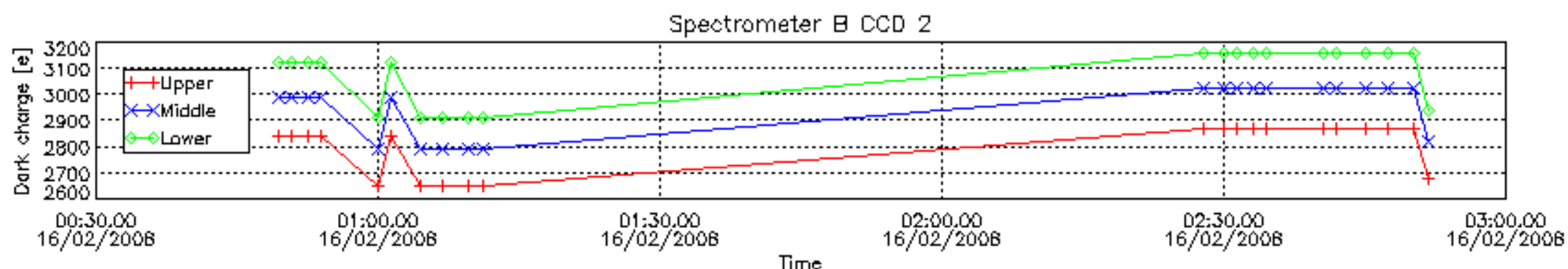
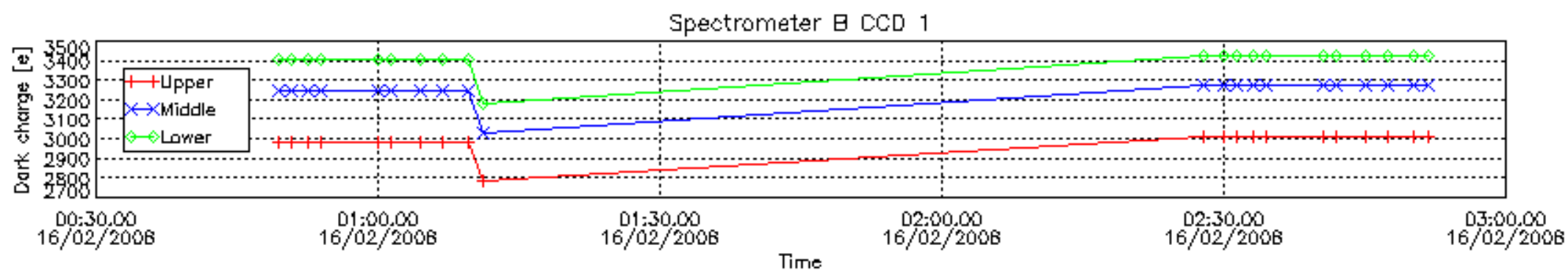
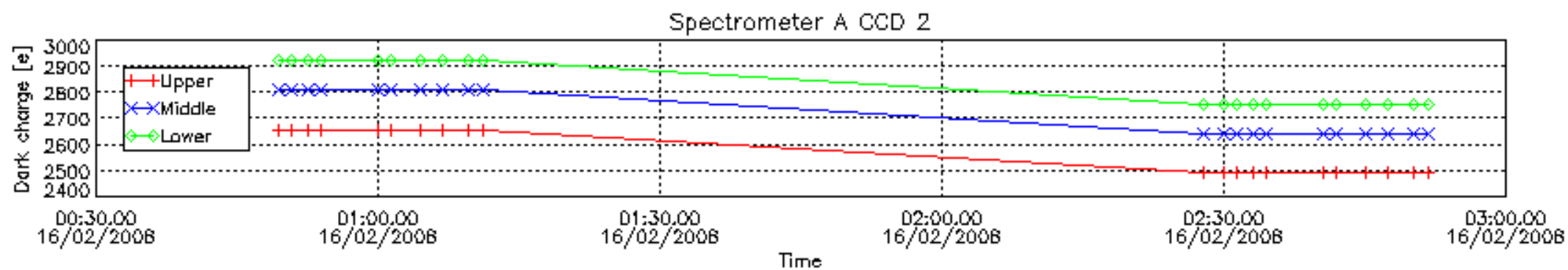
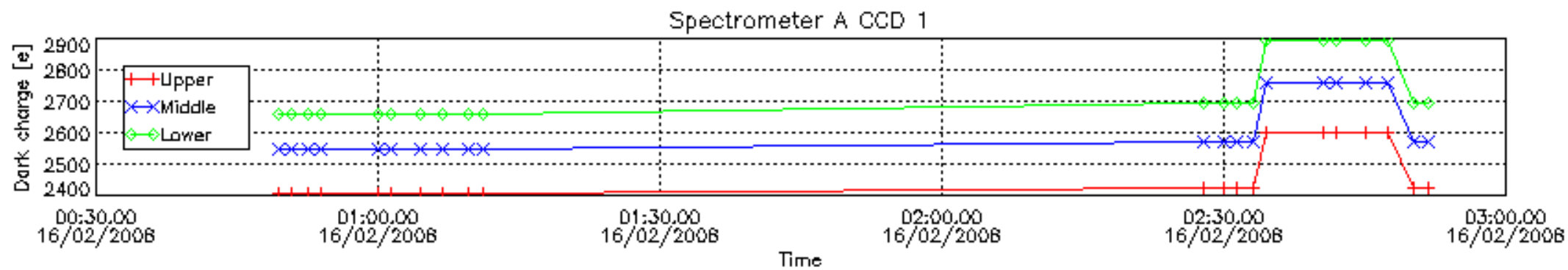
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	16-FEB-2008 00:11:24
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080215_083106_20080213_000000_20100101_000000	1	16-FEB-2008 00:11:24
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	16-FEB-2008 00:11:24
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	16-FEB-2008 00:11:24
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	16-FEB-2008 00:11:24
ECMWF_FILE	AUX_ECF_AXNECM20080215_073112_20080215_210000_20080216_090000	1	16-FEB-2008 00:11:24
ECMWF_FILE	AUX_ECF_AXNECM20080215_193121_20080216_030000_20080216_150000	47	16-FEB-2008 03:39:33
OPTIONAL_ECMWF_FILE	MISSING	1	16-FEB-2008 00:11:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080215_211739_000057382066_00057_31173_5154.N1	1	16-FEB-2008 00:11:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080215_225836_000057382066_00058_31174_5155.N1	6	16-FEB-2008 00:42:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080216_003933_000054192066_00059_31175_5156.N1	28	16-FEB-2008 02:23:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080216_021511_000041442066_00060_31176_5157.N1	47	16-FEB-2008 03:39:33



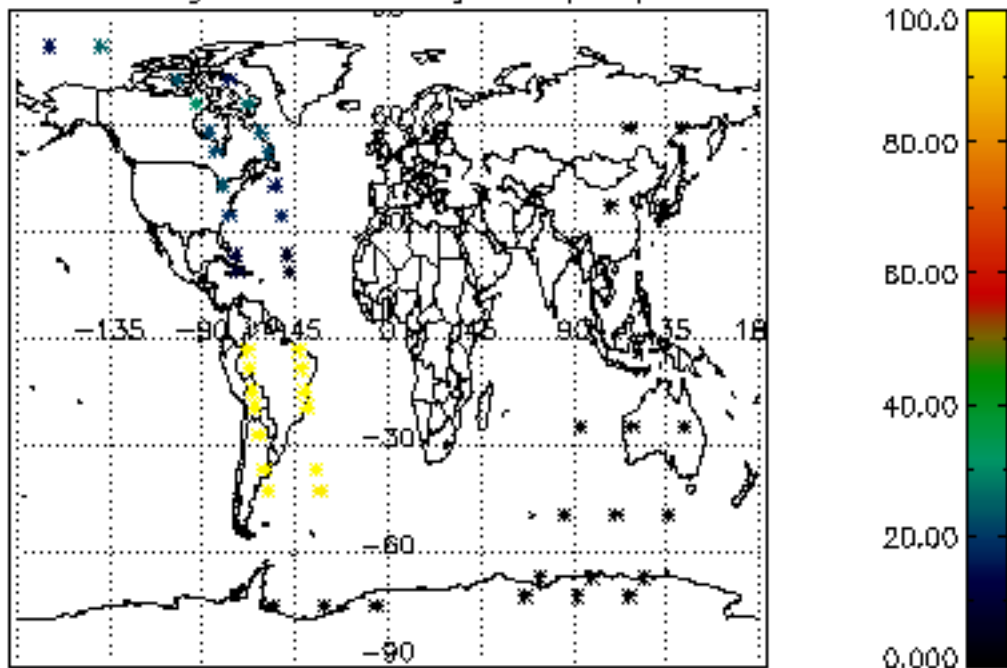




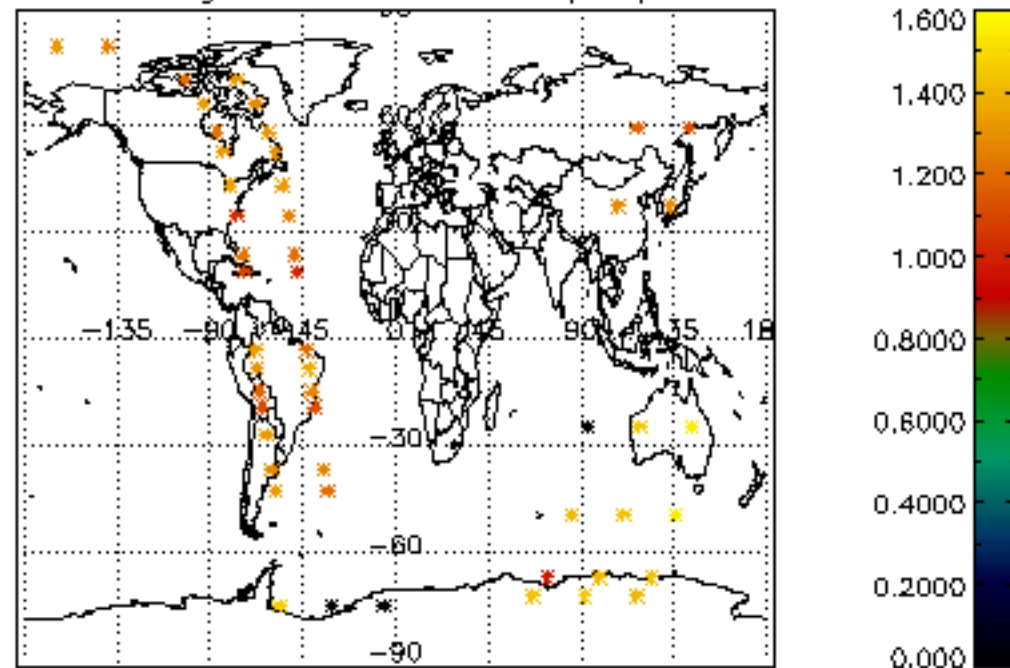




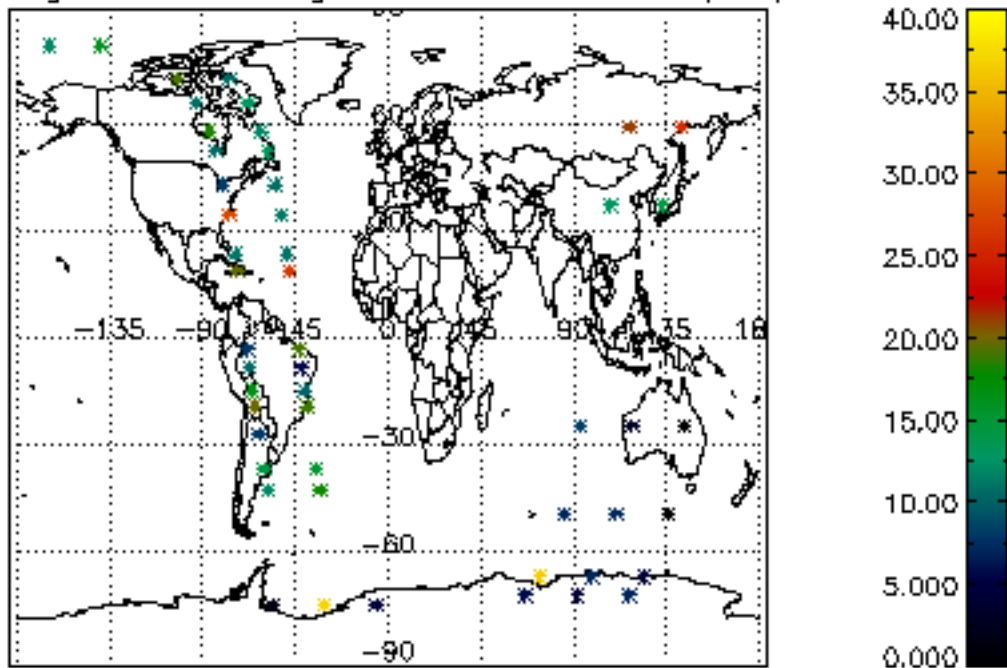
Percentage of cosmic ray hits per profile



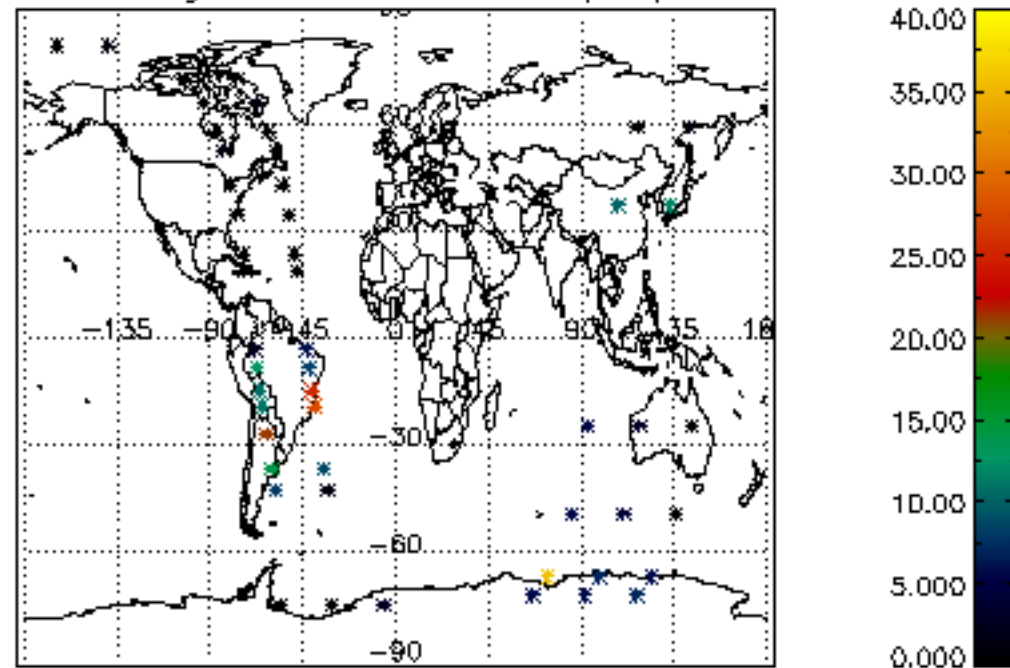
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

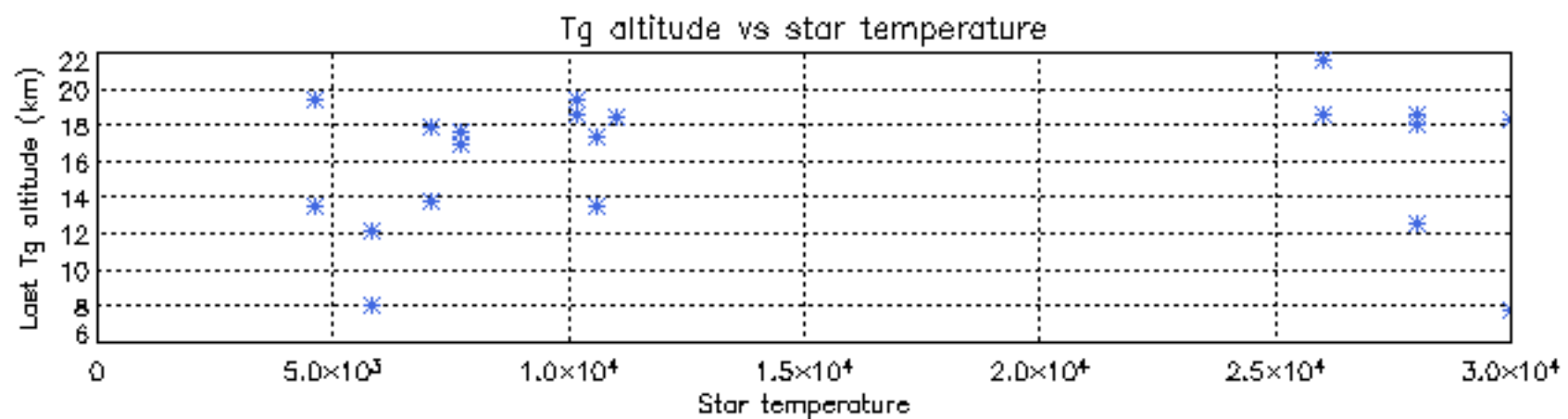
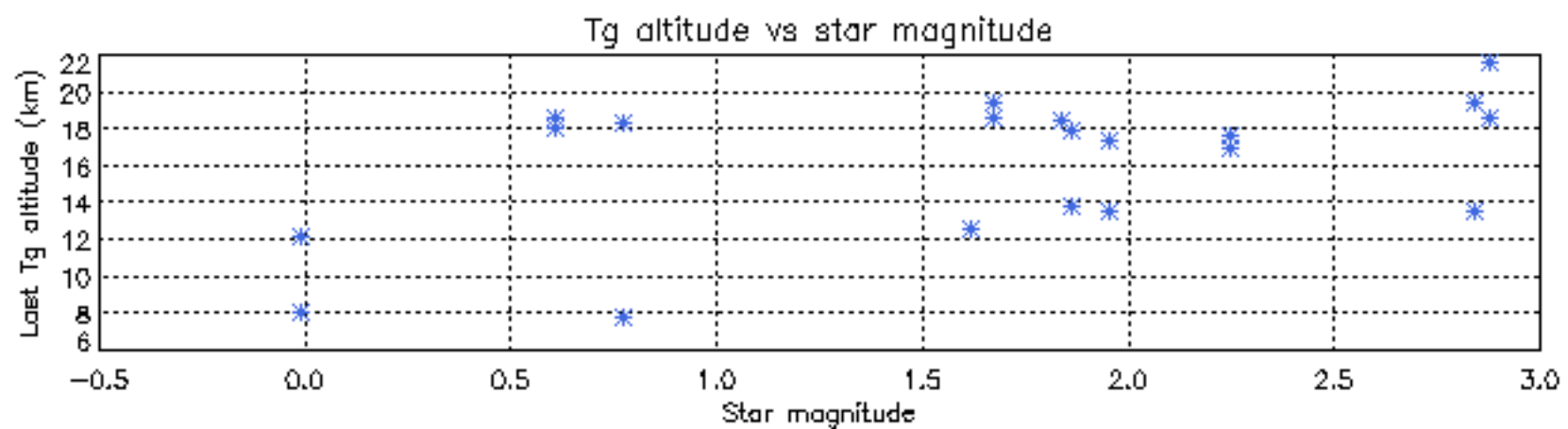
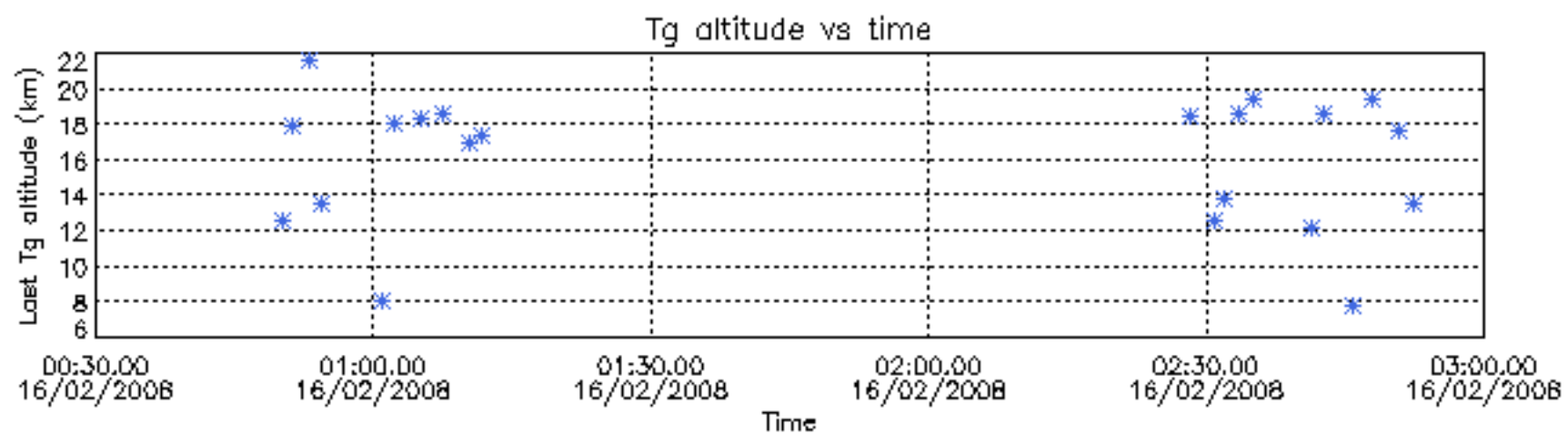


Percentage of saturation errors per profile

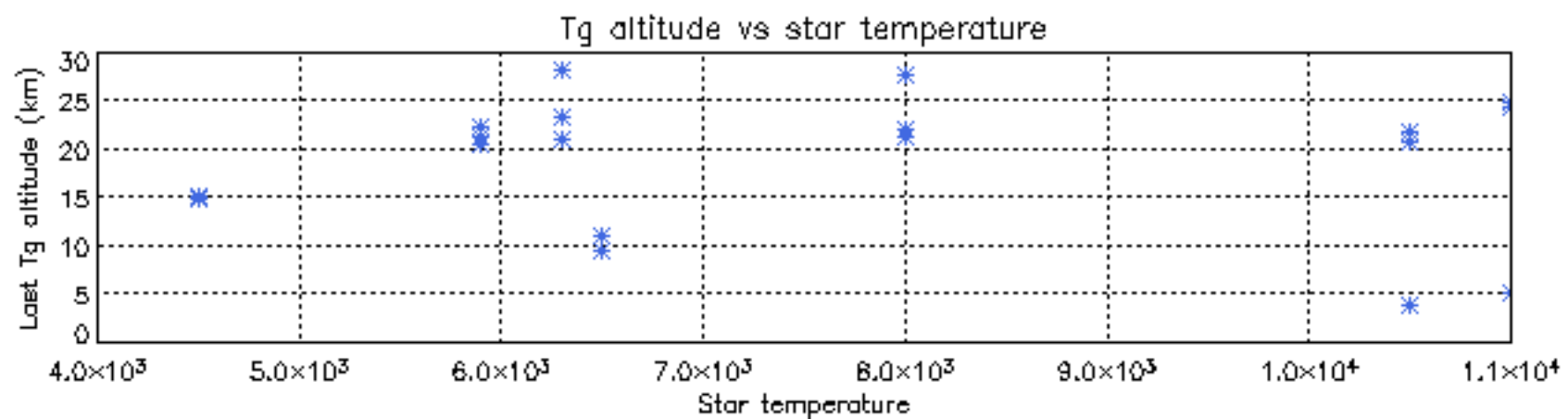
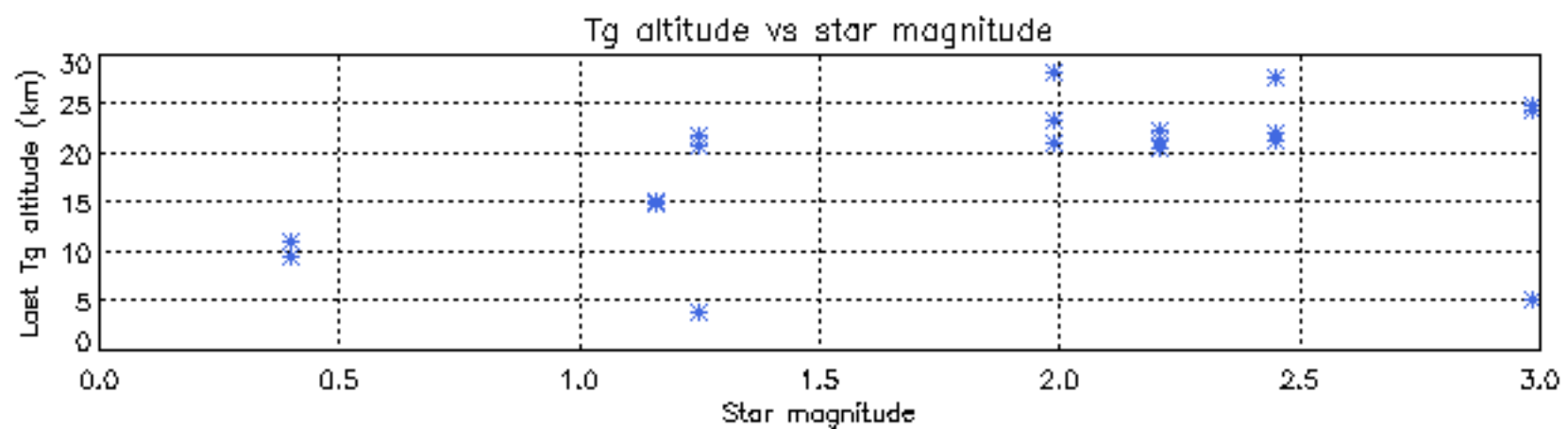
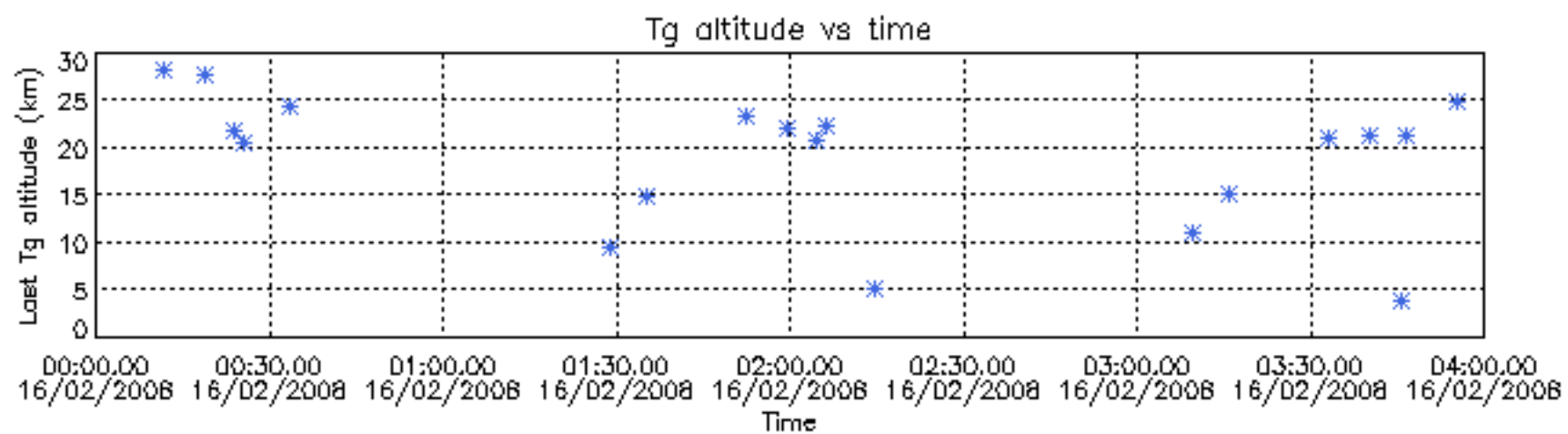




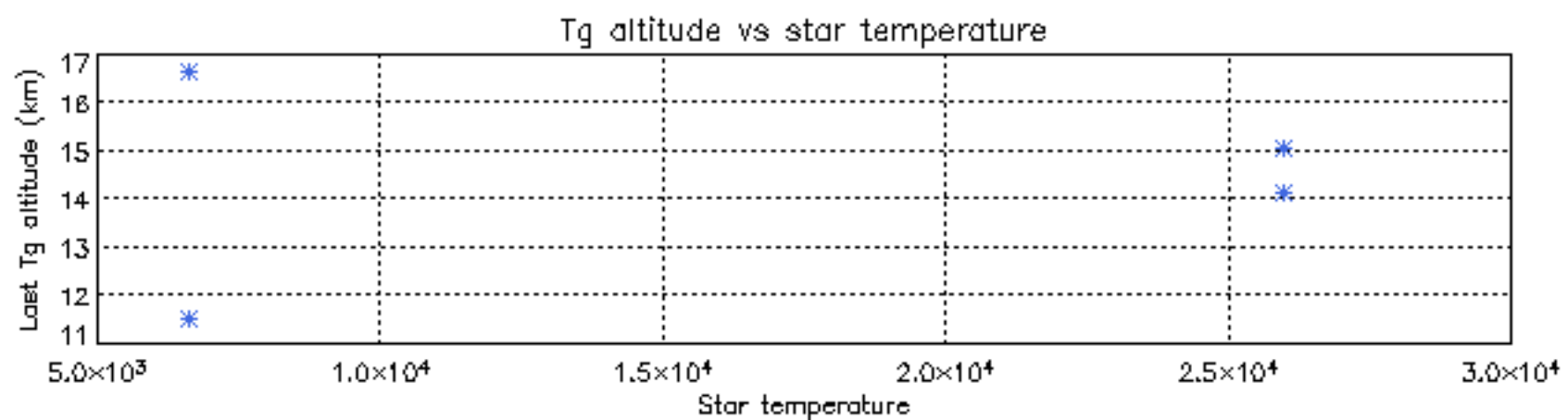
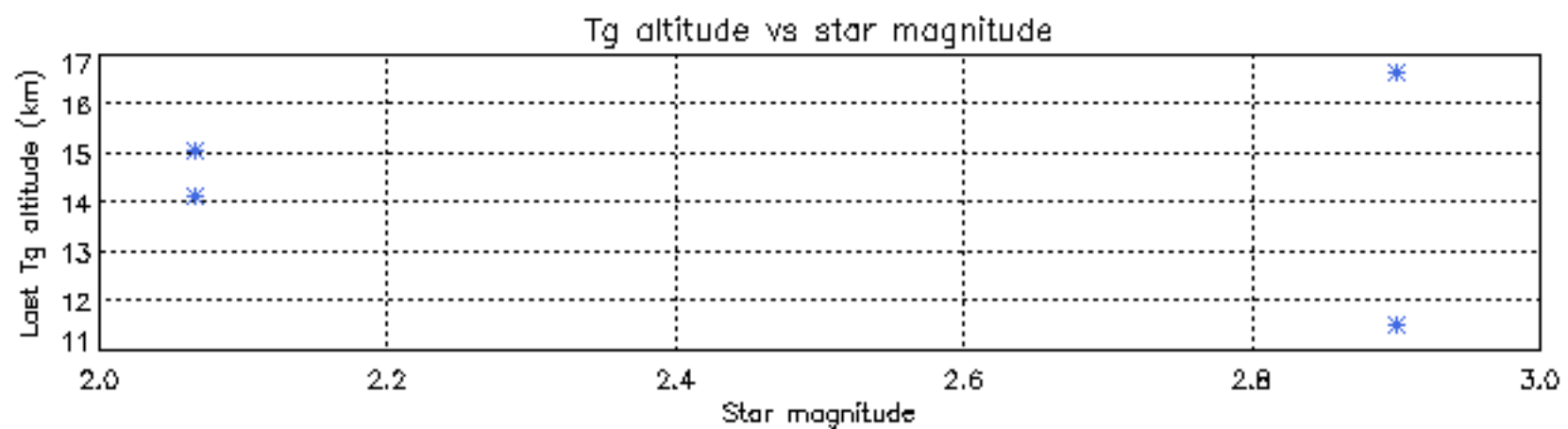
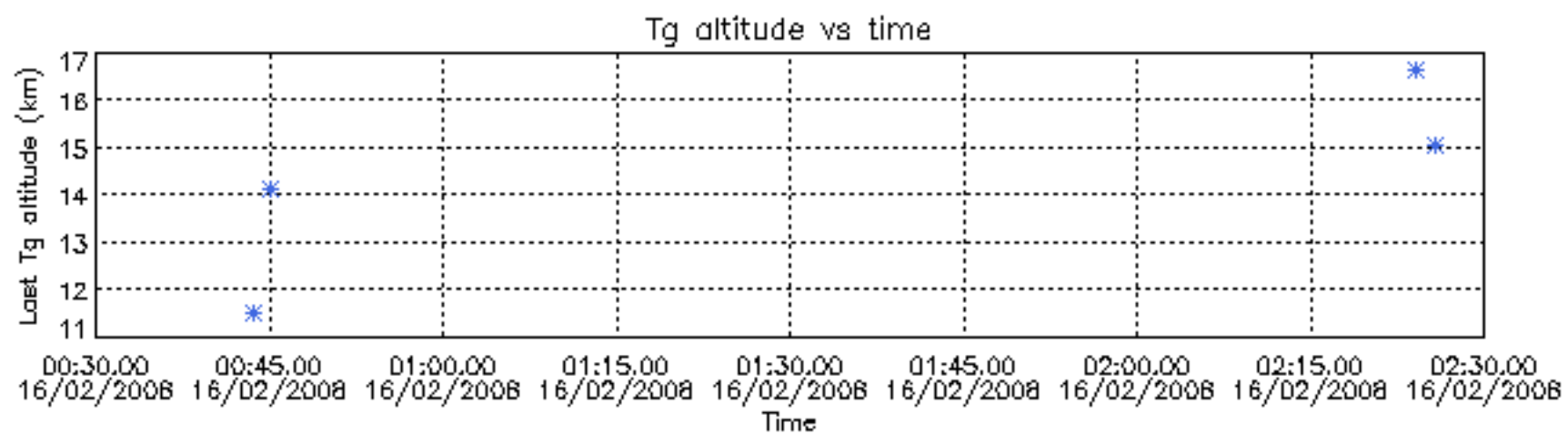
Tangent altitude at which the star is lost



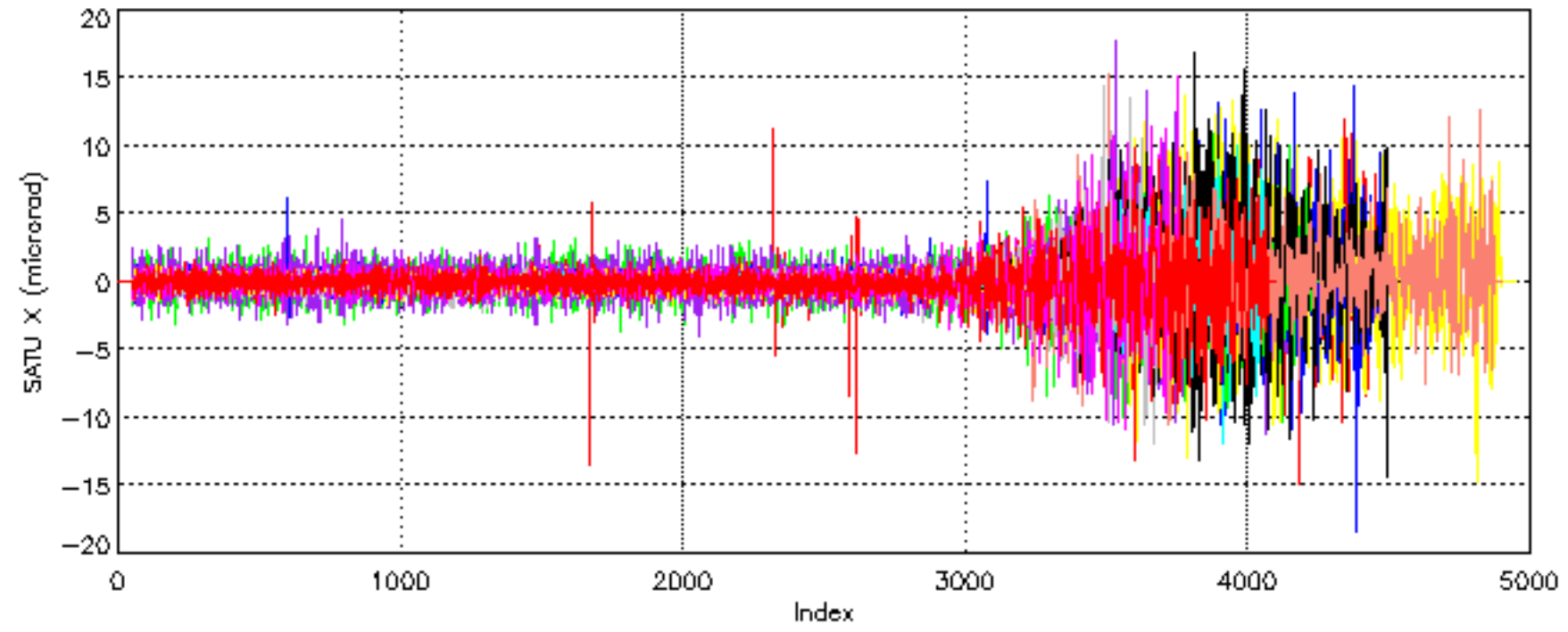
Tangent altitude at which the star is lost

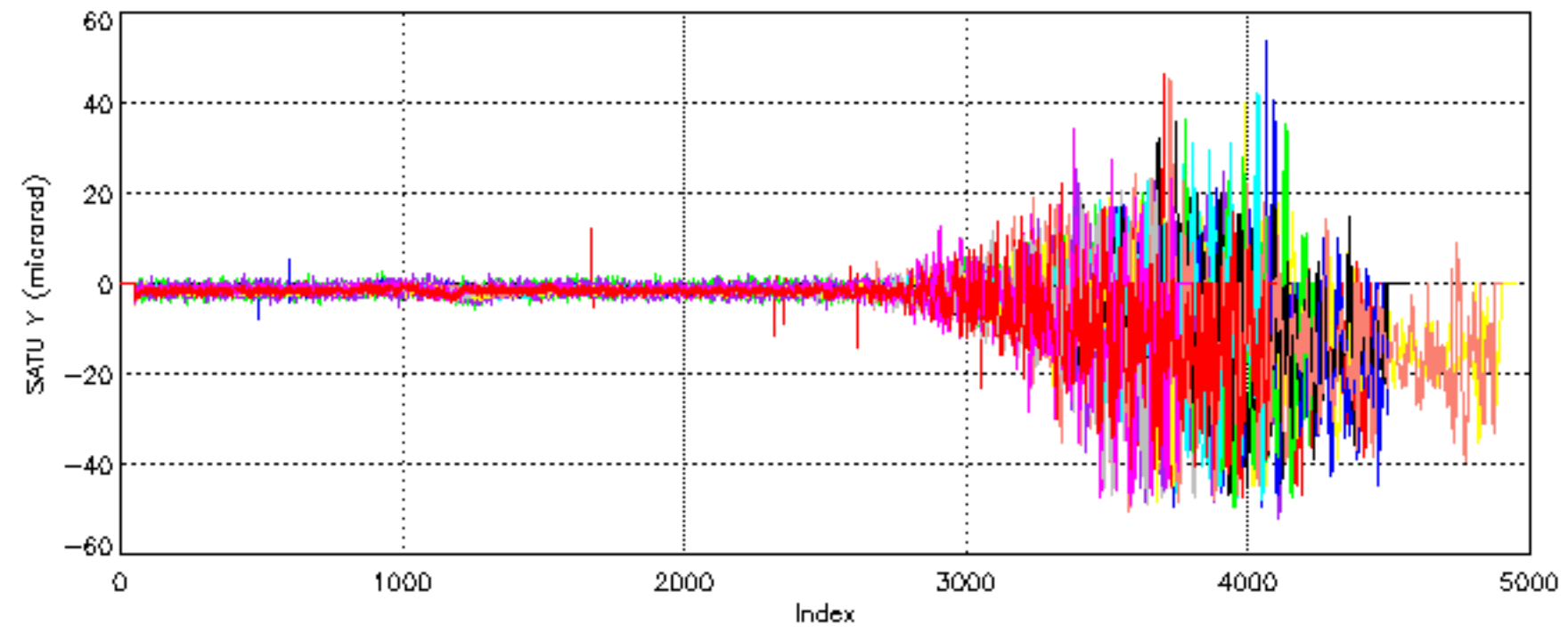


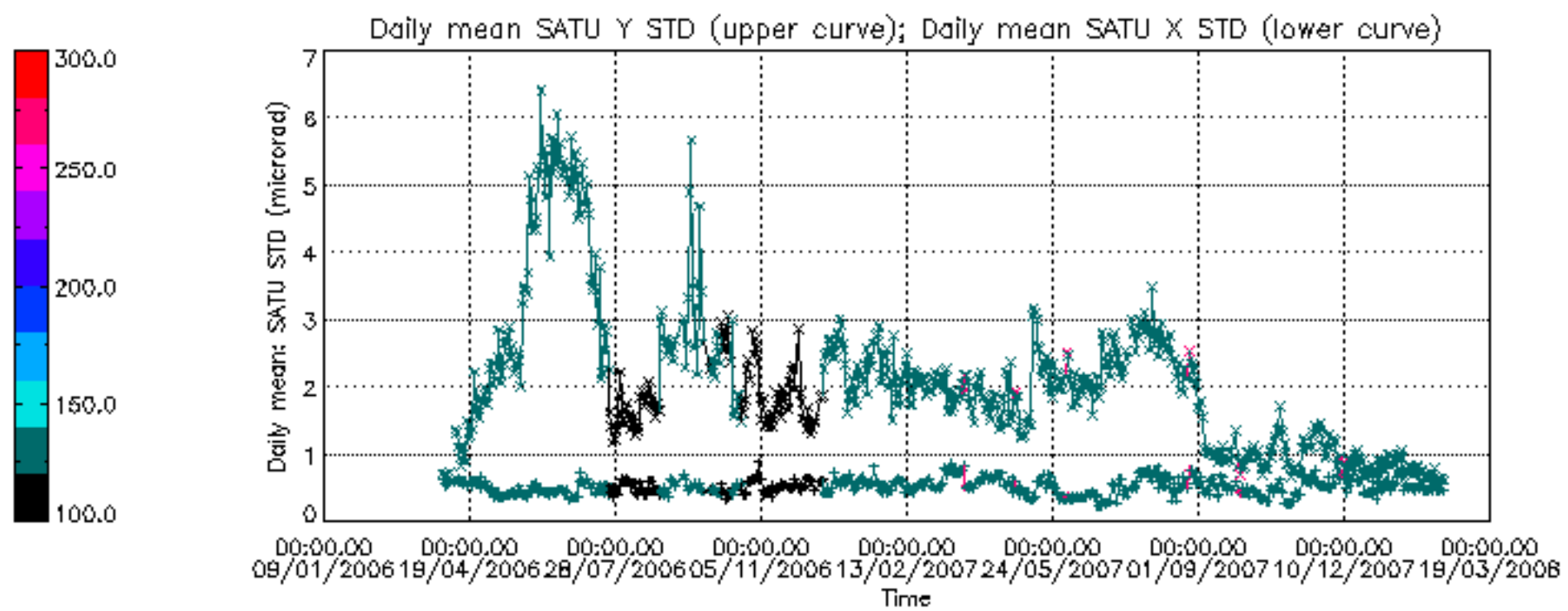
Tangent altitude at which the star is lost











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 2; -420.4; 01-FEB-2008 01:59:40; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;30961  
 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  
 5; -125.2; 01-FEB-2008 02:04:35; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;30961  
 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  
 10; 680.9; 01-FEB-2008 02:18:01; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30962  
 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  
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962  
 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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 6; -559.9; 01-FEB-2008 05:18:33; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30963  
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 8; -331.5; 01-FEB-2008 05:22:21; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;30963  
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 13; 342.7; 01-FEB-2008 05:33:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30964  
 14; 468.5; 01-FEB-2008 05:35:41; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;30964  
 15; 681.6; 01-FEB-2008 05:39:14; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30964  
 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  
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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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 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
15; 5616.8; 01-FEB-2008 08:42:05; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;30965
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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19; 6127.0; 01-FEB-2008 08:50:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30965
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21; 6379.2; 01-FEB-2008 08:54:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30965
22; 6505.6; 01-FEB-2008 08:56:54; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30965
23; 6717.9; 01-FEB-2008 09:00:26; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30965
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
26; 7115.9; 01-FEB-2008 09:07:04; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;30965
27; 7241.0; 01-FEB-2008 09:09:10; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;30965
28; 7323.6; 01-FEB-2008 09:10:32; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30965
29; 7469.9; 01-FEB-2008 09:12:58; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30965
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 3; 2309.6; 01-FEB-2008 09:27:34; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30966
 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
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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12; 4318.3; 08-FEB-2008 18:03:54; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31071
13; 4722.8; 08-FEB-2008 18:10:39; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31071
14; 5402.0; 08-FEB-2008 18:21:58; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31071
15; 5480.3; 08-FEB-2008 18:23:16; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31071
16; 5550.3; 08-FEB-2008 18:24:26; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31071
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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 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
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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  
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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  
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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  
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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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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  
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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  
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5; -293.4; 08-FEB-2008 21:48:51; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31074  
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8; 133.2; 08-FEB-2008 21:55:57; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31074  
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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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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  
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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  
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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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4;	-375.8;	08-FEB-2008	23:28:04;	Dark	;	38.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	77;	0;	31074
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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
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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
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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
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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
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9;	287.2;	09-FEB-2008	01:19:43;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31076
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13;	957.6;	09-FEB-2008	01:30:53;	Dark	;	37.0;	46;	Del	Vel	;	1.95;	10600;	occ;	74;	0;	31076
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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
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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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 9; 4319.5; 09-FEB-2008 12:30:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31082  
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27; 7551.3; 20-FEB-2008 10:57:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31238

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1; 1545.4; 20-FEB-2008 10:58:18; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 60;31239  
2; 2024.0; 20-FEB-2008 11:06:17; Bright; 41.0; 8; 10Alp CMI ; 0.40; 6500;occ; 82; 0;31239  
3; 2395.9; 20-FEB-2008 11:12:28; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31239  
4; 2465.9; 20-FEB-2008 11:13:38; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31239  
5; 3431.8; 20-FEB-2008 11:29:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31239  
6; 3861.6; 20-FEB-2008 11:36:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31239  
7; 4167.9; 20-FEB-2008 11:42:00; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31239  
8; 4263.4; 20-FEB-2008 11:43:36; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31239  
9; 4351.9; 20-FEB-2008 11:45:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31239  
10; 4759.6; 20-FEB-2008 11:51:52; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31239  
11; 5335.5; 20-FEB-2008 12:01:28; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31239  
12; 5437.5; 20-FEB-2008 12:03:10; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31239  
13; 5610.2; 20-FEB-2008 12:06:03; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31239  
14; 5761.7; 20-FEB-2008 12:08:34; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31239  
15; 5823.9; 20-FEB-2008 12:09:36; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31239  
16; 5925.6; 20-FEB-2008 12:11:18; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31239  
17; 6009.1; 20-FEB-2008 12:12:42; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31239  
18; 6155.7; 20-FEB-2008 12:15:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31239  
19; 6247.1; 20-FEB-2008 12:16:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31239  
20; 6389.6; 20-FEB-2008 12:19:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31239  
21; 6469.2; 20-FEB-2008 12:20:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31239  
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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1; 2024.2; 20-FEB-2008 12:46:53; Bright; 42.0; 8; 10Alp CMI ; 0.40; 6500;occ; 84; 0;31240  
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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1; 1515.7; 20-FEB-2008 14:19:00; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31241  
 2; 2024.5; 20-FEB-2008 14:27:29; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31241  
 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  
 2; 1257.2; 20-FEB-2008 15:55:17; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31242  
 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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1;	991.6;	20-FEB-2008	19:12:04;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	31244
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
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8; 4362.4; 24-FEB-2008 07:58:11; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31294  
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22; 7007.4; 24-FEB-2008 08:42:16; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31294  
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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19; 6677.2; 25-FEB-2008 11:26:21; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31310  
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21; 7010.2; 25-FEB-2008 11:31:54; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31310  
22; 7208.6; 25-FEB-2008 11:35:12; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31310

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2; 2409.4; 25-FEB-2008 11:55:49; Bright; 34.5; 17; 78Bet Gem ; 1.16; 4500;occ; 69; 0;31311  
3; 3432.8; 25-FEB-2008 12:12:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31311  
4; 3874.4; 25-FEB-2008 12:20:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31311  
5; 4180.3; 25-FEB-2008 12:25:20; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31311  
6; 4274.7; 25-FEB-2008 12:26:55; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31311  
7; 4365.3; 25-FEB-2008 12:28:25; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31311  
8; 4779.2; 25-FEB-2008 12:35:19; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;31311  
9; 5360.3; 25-FEB-2008 12:45:00; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31311  
10; 5466.1; 25-FEB-2008 12:46:46; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31311  
11; 5646.0; 25-FEB-2008 12:49:46; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31311  
12; 5803.4; 25-FEB-2008 12:52:23; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31311  
13; 5965.0; 25-FEB-2008 12:55:05; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31311  
14; 6043.8; 25-FEB-2008 12:56:24; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31311  
15; 6159.7; 25-FEB-2008 12:58:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31311  
16; 6283.2; 25-FEB-2008 13:00:23; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31311  
17; 6433.1; 25-FEB-2008 13:02:53; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31311  
18; 6513.0; 25-FEB-2008 13:04:13; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31311  
19; 6677.7; 25-FEB-2008 13:06:57; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31311  
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21; 7010.5; 25-FEB-2008 13:12:30; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31311  
22; 7208.8; 25-FEB-2008 13:15:49; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31311

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3; 3432.9; 25-FEB-2008 13:53:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31312  
4; 3874.6; 25-FEB-2008 14:00:50; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31312  
5; 4180.6; 25-FEB-2008 14:05:56; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31312  
6; 4274.9; 25-FEB-2008 14:07:31; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31312  
7; 4365.6; 25-FEB-2008 14:09:01; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31312  
8; 4779.5; 25-FEB-2008 14:15:55; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31312  
9; 5360.7; 25-FEB-2008 14:25:36; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31312  
10; 5466.6; 25-FEB-2008 14:27:22; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;31312  
11; 5646.6; 25-FEB-2008 14:30:22; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31312  
12; 5804.2; 25-FEB-2008 14:33:00; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31312  
13; 5965.6; 25-FEB-2008 14:35:41; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31312  
14; 6044.4; 25-FEB-2008 14:37:00; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;31312  
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17; 6433.8; 25-FEB-2008 14:43:29; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31312  
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19; 6678.1; 25-FEB-2008 14:47:34; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31312  
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21; 7010.7; 25-FEB-2008 14:53:06; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31312  
22; 7209.1; 25-FEB-2008 14:56:25; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31312

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 3; 3433.0; 25-FEB-2008 15:34:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31313  
 4; 3874.8; 25-FEB-2008 15:41:26; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31313  
 5; 4180.7; 25-FEB-2008 15:46:32; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31313  
 6; 4275.2; 25-FEB-2008 15:48:07; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31313  
 7; 4365.8; 25-FEB-2008 15:49:37; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31313  
 8; 4779.9; 25-FEB-2008 15:56:31; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31313  
 9; 5361.2; 25-FEB-2008 16:06:13; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31313  
 10; 5467.1; 25-FEB-2008 16:07:59; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31313  
 11; 5647.3; 25-FEB-2008 16:10:59; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31313  
 12; 5805.0; 25-FEB-2008 16:13:37; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31313  
 13; 5966.3; 25-FEB-2008 16:16:18; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31313  
 14; 6045.0; 25-FEB-2008 16:17:37; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31313  
 15; 6160.9; 25-FEB-2008 16:19:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31313  
 16; 6284.5; 25-FEB-2008 16:21:36; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31313  
 17; 6434.5; 25-FEB-2008 16:24:06; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31313  
 18; 6514.3; 25-FEB-2008 16:25:26; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31313  
 19; 6606.1; 25-FEB-2008 16:26:58; Dark ; 37.0; 112; Alp Mus ; 2.69; 26000;occ; 74; 0;31313  
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 21; 6861.4; 25-FEB-2008 16:31:13; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31313  
 22; 7011.0; 25-FEB-2008 16:33:43; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31313  
 23; 7209.3; 25-FEB-2008 16:37:01; Dark ; 21.5; 65; Lam Vel ; 2.20; 4400;occ; 43; 0;31313

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 6; 4180.8; 25-FEB-2008 17:27:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31314  
 7; 4275.2; 25-FEB-2008 17:28:43; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31314  
 8; 4365.9; 25-FEB-2008 17:30:13; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31314  
 9; 4780.0; 25-FEB-2008 17:37:08; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31314  
 10; 5361.5; 25-FEB-2008 17:46:49; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31314  
 11; 5467.5; 25-FEB-2008 17:48:35; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31314  
 12; 5647.8; 25-FEB-2008 17:51:35; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31314  
 13; 5805.8; 25-FEB-2008 17:54:13; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31314  
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 18; 6435.0; 25-FEB-2008 18:04:43; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31314  
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 22; 6862.0; 25-FEB-2008 18:11:50; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31314  
 23; 7011.2; 25-FEB-2008 18:14:19; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31314

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 7; 4275.3; 25-FEB-2008 19:09:19; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31315  
 8; 4366.0; 25-FEB-2008 19:10:50; Bright; 51.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 102; 0;31315  
 9; 4780.3; 25-FEB-2008 19:17:44; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;31315  
 10; 5361.9; 25-FEB-2008 19:27:25; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31315  
 11; 5467.9; 25-FEB-2008 19:29:11; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31315  
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 13; 5806.5; 25-FEB-2008 19:34:50; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31315  
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 16; 6162.0; 25-FEB-2008 19:40:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31315  
 17; 6285.4; 25-FEB-2008 19:42:49; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31315  
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 19; 6515.4; 25-FEB-2008 19:46:39; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;31315  
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5; 10.9; 25-FEB-2008 23:00:02; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31318
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7; 250.3; 25-FEB-2008 23:04:02; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31318
8; 400.8; 25-FEB-2008 23:06:32; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31318
9; 480.5; 25-FEB-2008 23:07:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31318
10; 581.8; 25-FEB-2008 23:09:33; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31318
11; 644.3; 25-FEB-2008 23:10:36; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31318
12; 827.7; 25-FEB-2008 23:13:39; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31318
13; 975.5; 25-FEB-2008 23:16:07; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31318
14; 1173.7; 25-FEB-2008 23:19:25; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31318
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17; 3432.9; 25-FEB-2008 23:57:04; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31318
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21; 4366.4; 26-FEB-2008 00:12:38; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31318
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3; -386.2; 26-FEB-2008 00:34:01; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31318
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5; 11.4; 26-FEB-2008 00:40:39; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31319
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9; 481.2; 26-FEB-2008 00:48:28; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31319
10; 582.6; 26-FEB-2008 00:50:10; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31319
11; 644.6; 26-FEB-2008 00:51:12; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31319
12; 828.1; 26-FEB-2008 00:54:15; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31319
13; 975.8; 26-FEB-2008 00:56:43; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31319
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16; 6298.3; 27-FEB-2008 13:38:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31340  
17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340  
18; 6530.3; 27-FEB-2008 13:41:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31340  
19; 6615.6; 27-FEB-2008 13:43:17; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31340  
20; 6690.3; 27-FEB-2008 13:44:32; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31340  
21; 6876.1; 27-FEB-2008 13:47:38; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31340  
22; 7016.0; 27-FEB-2008 13:49:58; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31340  
23; 7214.3; 27-FEB-2008 13:53:16; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31340

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1; 1750.7; 27-FEB-2008 14:02:48; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31341  
2; 2330.3; 27-FEB-2008 14:12:28; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;31341

3;	3433.3;	27-FEB-2008	14:30:51;	Bright;	33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;31341
4;	3879.2;	27-FEB-2008	14:38:17;	Bright;	35.0;	89;	5Alp Cep	;	2.45;	8000;occ;	70;	0;31341
5;	4185.0;	27-FEB-2008	14:43:23;	Bright;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;31341
6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
12;	5826.8;	27-FEB-2008	15:10:44;	Dark	;	42.0;	25; 35Lam Sco	;	1.62;	28000;occ;	84;	0;31341
13;	5982.9;	27-FEB-2008	15:13:21;	Dark	;	39.0;	147; Alp Ara	;	2.88;	26000;occ;	78;	0;31341
14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
15;	6176.5;	27-FEB-2008	15:16:34;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;31341
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