

# GOMOS Daily Report 01-FEB-2008

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

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

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

## [Level 2 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	06FEB2008 15:46:41
Data source version	GOMOS/5.00
Start time of products	01-02-2008 (01FEB2008 00:00:00)
Stop time of products	02-02-2008 (02FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

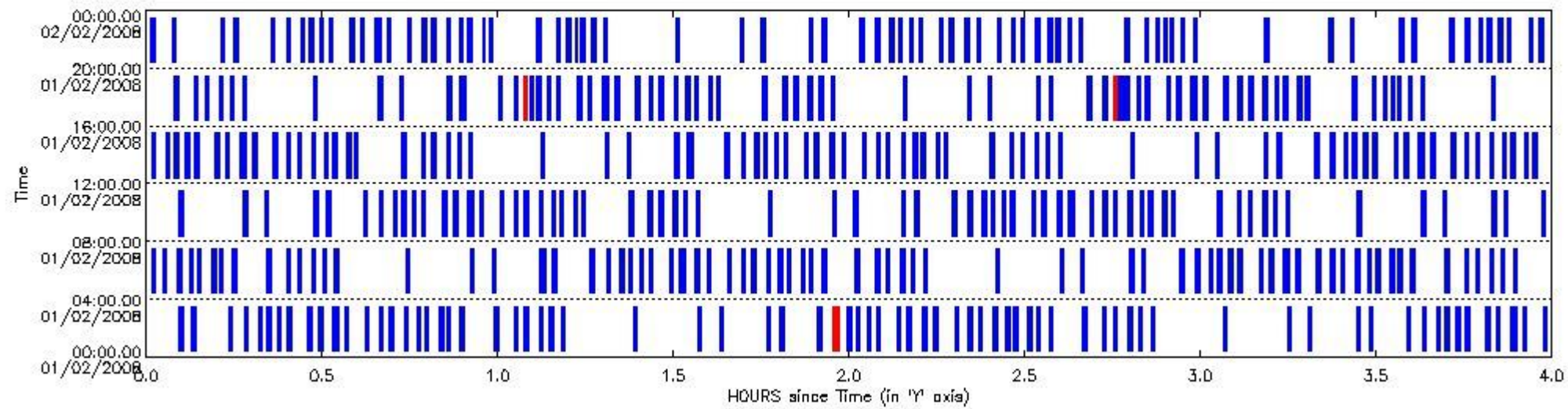
### 2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

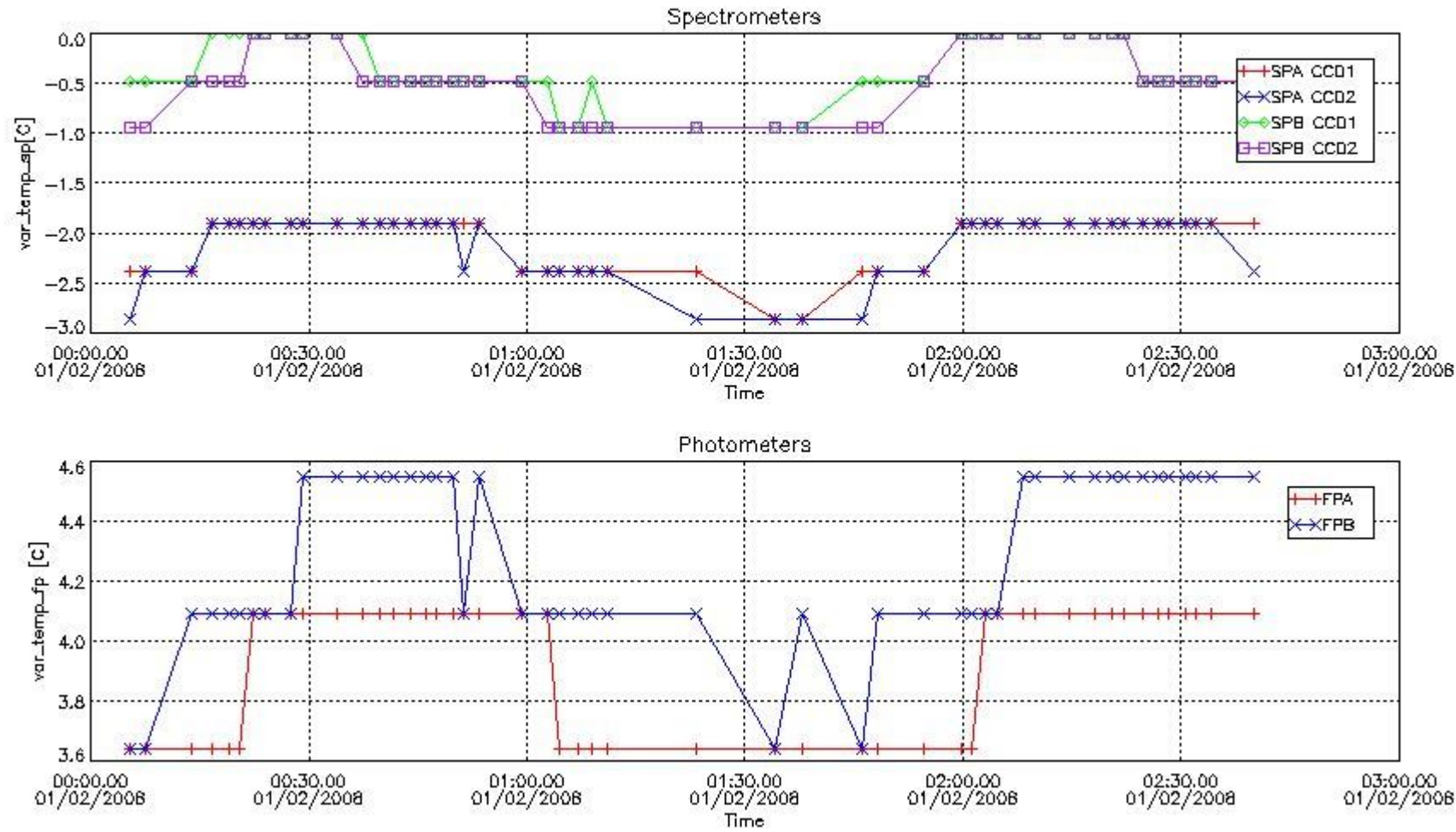
UTC start time	Star name	Star ID	Orbit
01-FEB-2008 01:57:19	10Gam2Sgr	167	30961
01-FEB-2008 17:04:32	23TauSco	136	30970
01-FEB-2008 18:45:09	23TauSco	136	30971

### 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_1PNPDE20080201_000524_000000552065_00345_30960_2273.N1	01-FEB-2008 00:05:24	Bright	55.000	59	55Alp Oph	2.0800	8900.0	110	30960	No
2	GOM_TRA_1PNPDE20080201_000732_000000542065_00345_30960_2274.N1	01-FEB-2008 00:07:32	Bright	54.000	126	60Bet Oph	2.7700	4250.0	108	30960	No
3	GOM_TRA_1PNPDE20080201_001359_000000442065_00345_30960_2397.N1	01-FEB-2008 00:13:59	Twilight	43.500	86	35Eta Oph	2.4300	10200.	87	30960	No
4	GOM_TRA_1PNPDE20080201_001644_000000422065_00345_30960_2398.N1	01-FEB-2008 00:16:44	Twilight	42.000	167	10Gam2Sgr	2.9840	4500.0	84	30960	No
5	GOM_TRA_1PNPDE20080201_001904_000000432065_00345_30960_2399.N1	01-FEB-2008 00:19:04	Dark	43.000	25	35Lam Sco	1.6200	28000.	86	30960	No
6	GOM_TRA_1PNPDE20080201_002032_000000432065_00345_30960_2400.N1	01-FEB-2008 00:20:32	Dark	43.000	40	The Sco	1.8590	7100.0	86	30960	No
7	GOM_TRA_1PNPDE20080201_002226_000000362065_00345_30960_2401.N1	01-FEB-2008 00:22:26	Dark	36.000	147	Alp Ara	2.8770	26000.	72	30960	No
8	GOM_TRA_1PNPDE20080201_002359_000000422065_00345_30960_2402.N1	01-FEB-2008 00:23:59	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	30960	No

9	GOM_TRA_1PNPDE20080201_002734_000000382065_00346_30961_2403.N1	01-FEB-2008 00:27:34	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	30961	No
10	GOM_TRA_1PNPDE20080201_002916_000000562065_00346_30961_2404.N1	01-FEB-2008 00:29:16	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	30961	No
11	GOM_TRA_1PNPDE20080201_003351_000000412065_00346_30961_2405.N1	01-FEB-2008 00:33:51	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	30961	No
12	GOM_TRA_1PNPDE20080201_003725_000000392065_00346_30961_2406.N1	01-FEB-2008 00:37:25	Dark	38.500	29	Bet Car	1.6720	10200.	77	30961	No
13	GOM_TRA_1PNPDE20080201_003946_000000382065_00346_30961_2407.N1	01-FEB-2008 00:39:46	Dark	38.000	71	lot Car	2.2460	7700.0	76	30961	No
14	GOM_TRA_1PNPDE20080201_004131_000000402065_00346_30961_2408.N1	01-FEB-2008 00:41:31	Dark	40.000	46	Del Vel	1.9540	10600.	80	30961	No
15	GOM_TRA_1PNPDE20080201_004403_000000392065_00346_30961_2409.N1	01-FEB-2008 00:44:03	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	30961	No
16	GOM_TRA_1PNPDE20080201_004608_000000392065_00346_30961_2410.N1	01-FEB-2008 00:46:08	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	30961	No
17	GOM_TRA_1PNPDE20080201_004731_000000382065_00346_30961_2411.N1	01-FEB-2008 00:47:31	Straylight	38.000	117	Pi Pup	2.7060	3800.0	76	30961	No
18	GOM_TRA_1PNPDE20080201_004957_000000422065_00346_30961_2412.N1	01-FEB-2008 00:49:57	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	30961	No
19	GOM_TRA_1PNPDE20080201_005120_000000392065_00346_30961_2413.N1	01-FEB-2008 00:51:20	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	30961	No
20	GOM_TRA_1PNPDE20080201_005329_000000432065_00346_30961_2414.N1	01-FEB-2008 00:53:29	Straylight	43.000	1	9Alp CMa	-1.4400	11000.	86	30961	No
21	GOM_TRA_1PNPDE20080201_005918_000000532065_00346_30961_2415.N1	01-FEB-2008 00:59:18	Tw_i_and_stray	53.000	8	10Alp CMi	0.40000	6500.0	106	30961	No
22	GOM_TRA_1PNPDE20080201_010243_000000362065_00346_30961_2416.N1	01-FEB-2008 01:02:43	Bright	36.000	44	24Gam Gem	1.9280	11000.	72	30961	No
23	GOM_TRA_1PNPDE20080201_010433_000000402065_00346_30961_2417.N1	01-FEB-2008 01:04:33	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	30961	No
24	GOM_TRA_1PNPDE20080201_010702_000000382065_00346_30961_2418.N1	01-FEB-2008 01:07:02	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	30961	No
25	GOM_TRA_1PNPDE20080201_010851_000000362065_00346_30961_2419.N1	01-FEB-2008 01:08:51	Bright	36.000	107	37The Aur	2.6490	11000.	72	30961	No
26	GOM_TRA_1PNPDE20080201_011056_000000342065_00346_30961_2420.N1	01-FEB-2008 01:10:56	Bright	34.000	42	34Bet Aur	1.9000	10200.	68	30961	No
27	GOM_TRA_1PNPDE20080201_012313_000000362065_00346_30961_2421.N1	01-FEB-2008 01:23:13	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	30961	No
28	GOM_TRA_1PNPDE20080201_013412_000000372065_00346_30961_2422.N1	01-FEB-2008 01:34:12	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	30961	No
29	GOM_TRA_1PNPDE20080201_013749_000000362065_00346_30961_2423.N1	01-FEB-2008 01:37:49	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	30961	No
30	GOM_TRA_1PNPDE20080201_014600_000000362065_00346_30961_2424.N1	01-FEB-2008 01:46:00	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	30961	No
31	GOM_TRA_1PNPDE20080201_014808_000000542065_00346_30961_2425.N1	01-FEB-2008 01:48:08	Bright	53.500	126	60Bet Oph	2.7700	4250.0	107	30961	No
32	GOM_TRA_1PNPDE20080201_015436_000000432065_00346_30961_2567.N1	01-FEB-2008 01:54:36	Tw_i_and_stray	43.000	86	35Eta Oph	2.4300	10200.	86	30961	No
33	GOM_TRA_1PNPDE20080201_015940_000000392065_00346_30961_2568.N1	01-FEB-2008 01:59:40	Dark	38.500	25	35Lam Sco	1.6200	28000.	77	30961	No
34	GOM_TRA_1PNPDE20080201_020108_000000382065_00346_30961_2569.N1	01-FEB-2008 02:01:08	Dark	37.500	40	The Sco	1.8590	7100.0	75	30961	No
35	GOM_TRA_1PNPDE20080201_020302_000000362065_00346_30961_2570.N1	01-FEB-2008 02:03:02	Dark	36.000	147	Alp Ara	2.8770	26000.	72	30961	No
36	GOM_TRA_1PNPDE20080201_020435_000000432065_00346_30961_2571.N1	01-FEB-2008 02:04:35	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	30961	No
37	GOM_TRA_1PNPDE20080201_020810_000000382065_00347_30962_2572.N1	01-FEB-2008 02:08:10	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	30962	No
38	GOM_TRA_1PNPDE20080201_020952_000000432065_00347_30962_2573.N1	01-FEB-2008 02:09:52	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	30962	No
39	GOM_TRA_1PNPDE20080201_021428_000000432065_00347_30962_2574.N1	01-FEB-2008 02:14:28	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	30962	No
40	GOM_TRA_1PNPDE20080201_021801_000000382065_00347_30962_2575.N1	01-FEB-2008 02:18:01	Dark	38.000	29	Bet Car	1.6720	10200.	76	30962	No
41	GOM_TRA_1PNPDE20080201_022023_000000392065_00347_30962_2576.N1	01-FEB-2008 02:20:23	Dark	38.500	71	lot Car	2.2460	7700.0	77	30962	No
42	GOM_TRA_1PNPDE20080201_022208_000000372065_00347_30962_2577.N1	01-FEB-2008 02:22:08	Dark	37.000	46	Del Vel	1.9540	10600.	74	30962	No
43	GOM_TRA_1PNPDE20080201_022439_000000412065_00347_30962_2578.N1	01-FEB-2008 02:24:39	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	30962	No
44	GOM_TRA_1PNPDE20080201_022645_000000402065_00347_30962_2579.N1	01-FEB-2008 02:26:45	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	30962	No
45	GOM_TRA_1PNPDE20080201_022807_000000442065_00347_30962_2580.N1	01-FEB-2008 02:28:07	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	30962	No
46	GOM_TRA_1PNPDE20080201_023034_000000432065_00347_30962_2581.N1	01-FEB-2008 02:30:34	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	30962	No
47	GOM_TRA_1PNPDE20080201_023156_000000362065_00347_30962_2582.N1	01-FEB-2008 02:31:56	Straylight	36.000	179	24Omi2CMa	3.0320	24000.	72	30962	No
48	GOM_TRA_1PNPDE20080201_023405_000000452065_00347_30962_2583.N1	01-FEB-2008 02:34:05	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	30962	No
49	GOM_TRA_1PNPDE20080201_023954_000000492065_00347_30962_2584.N1	01-FEB-2008 02:39:54	Tw_i_and_stray	49.000	8	10Alp CMi	0.40000	6500.0	98	30962	No

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



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

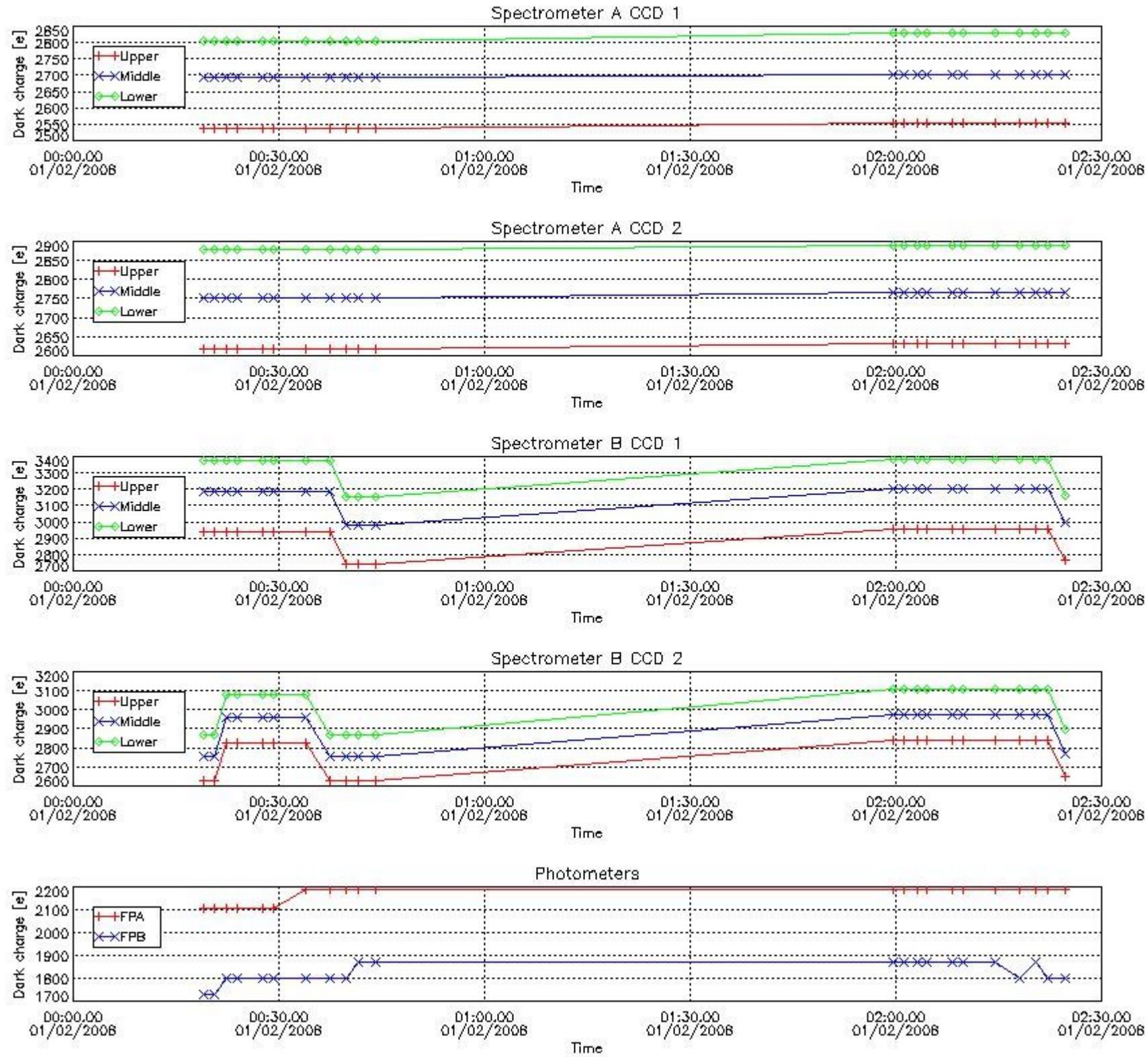
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





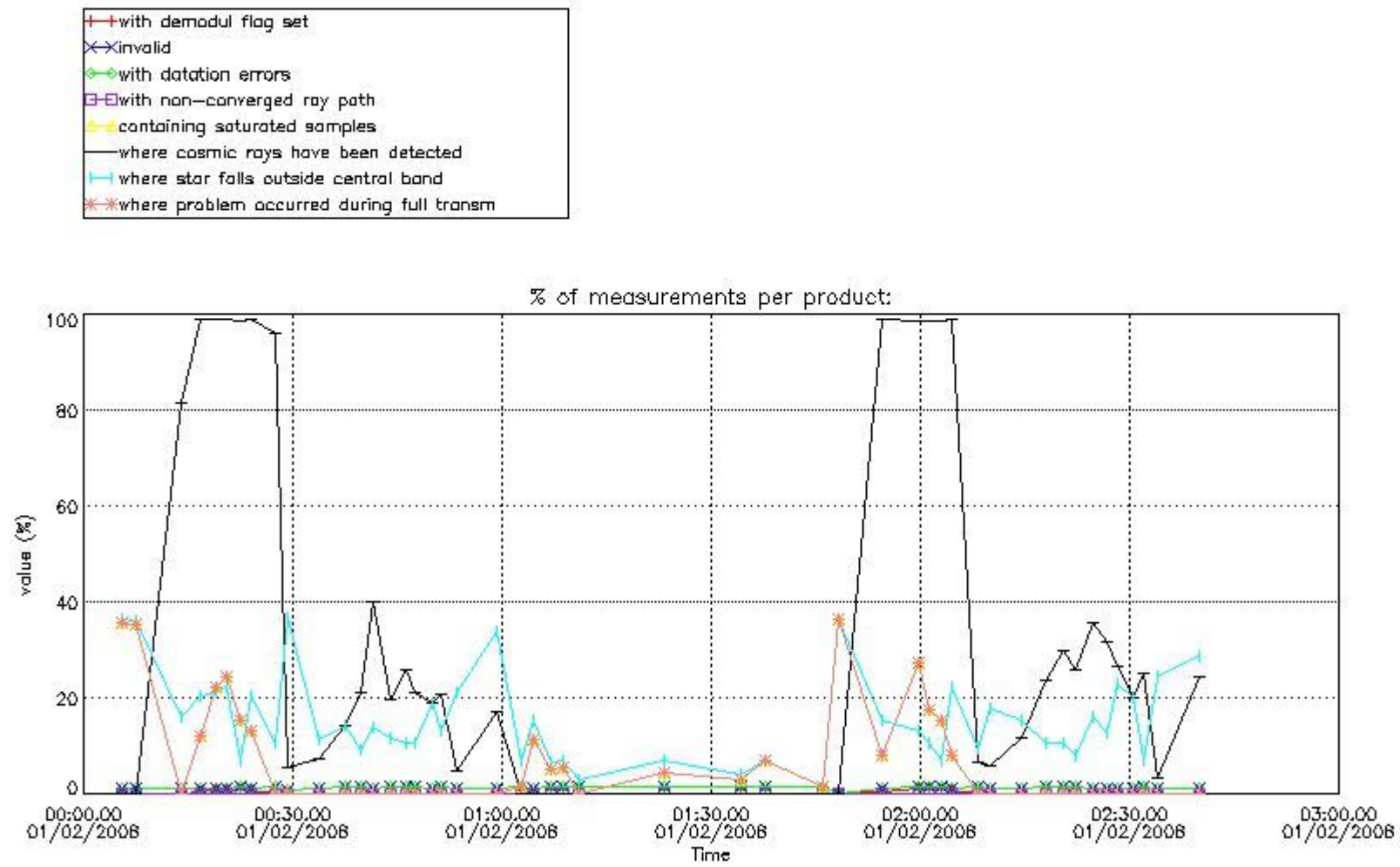
## 5. Demodulation flag and quality information monitoring

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:

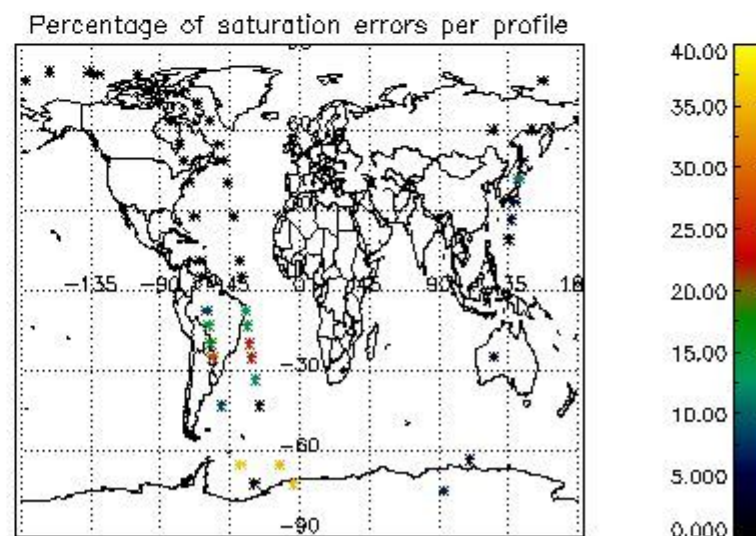
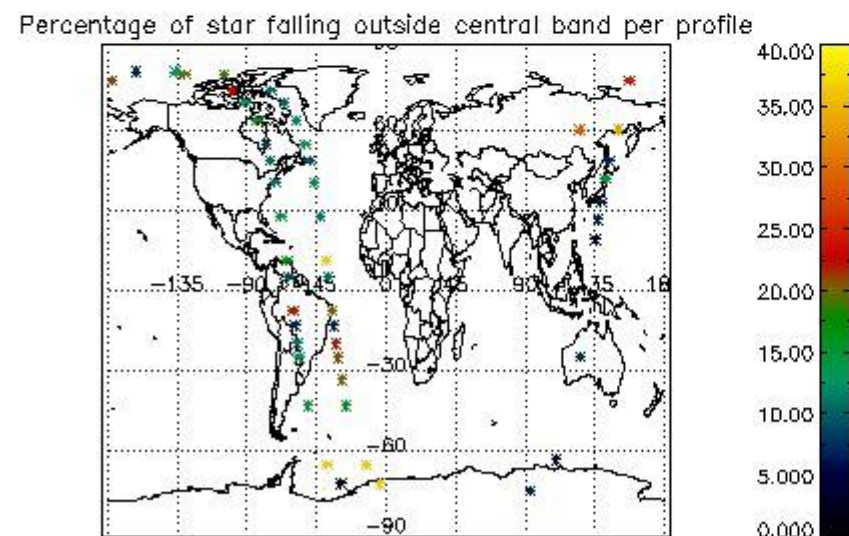
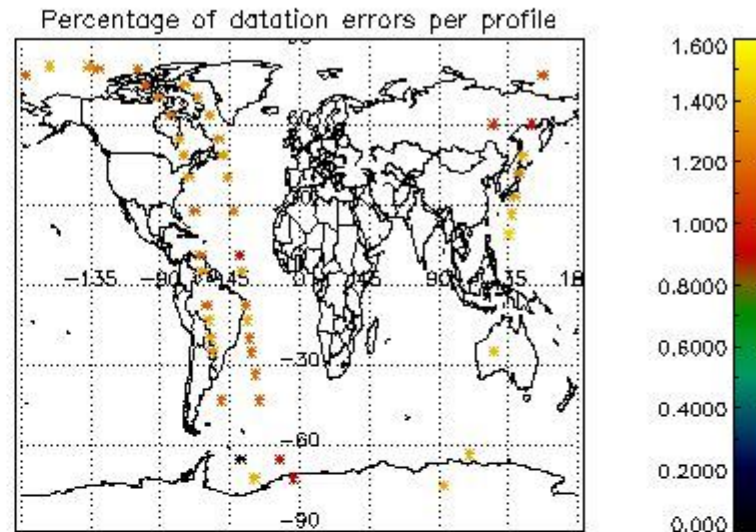
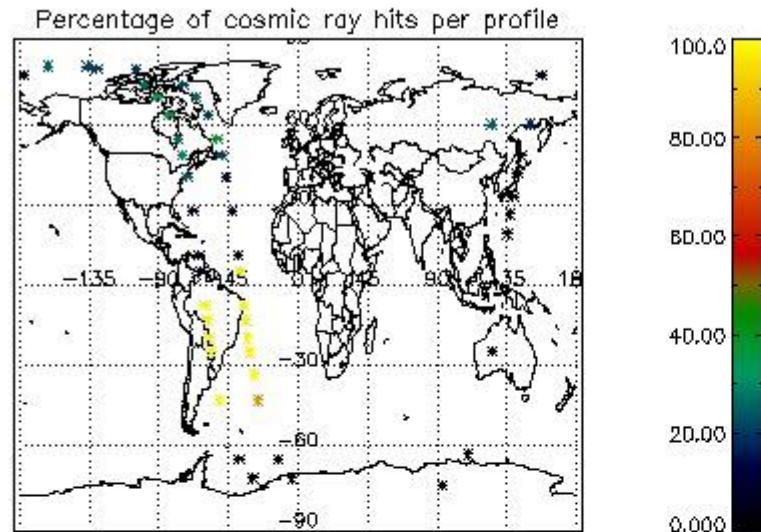
At least one measurement with demodulation flag set:	40.8163 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





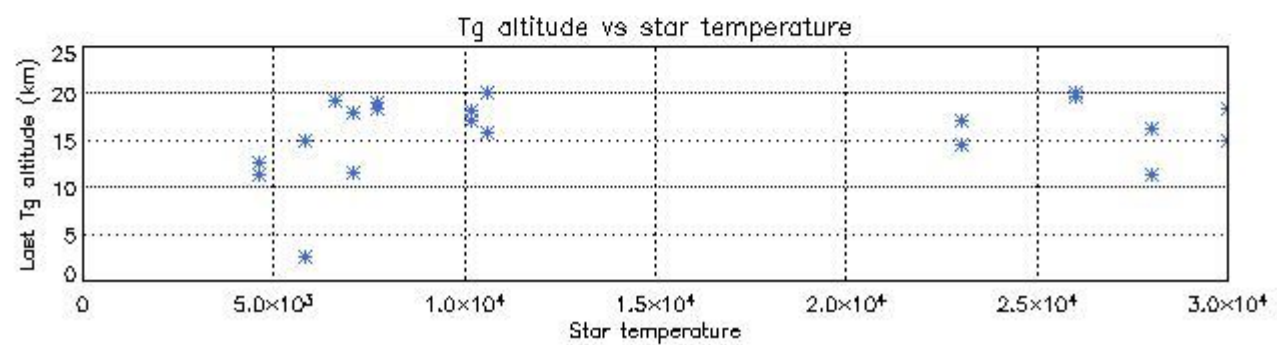
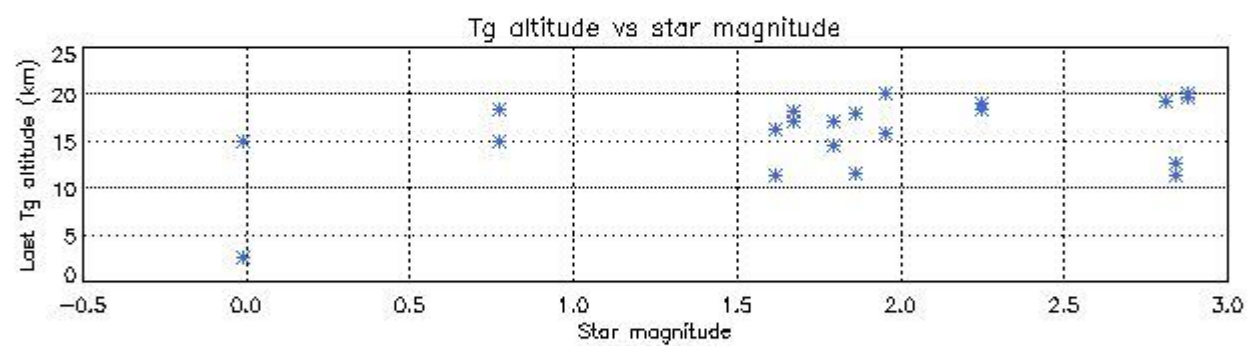
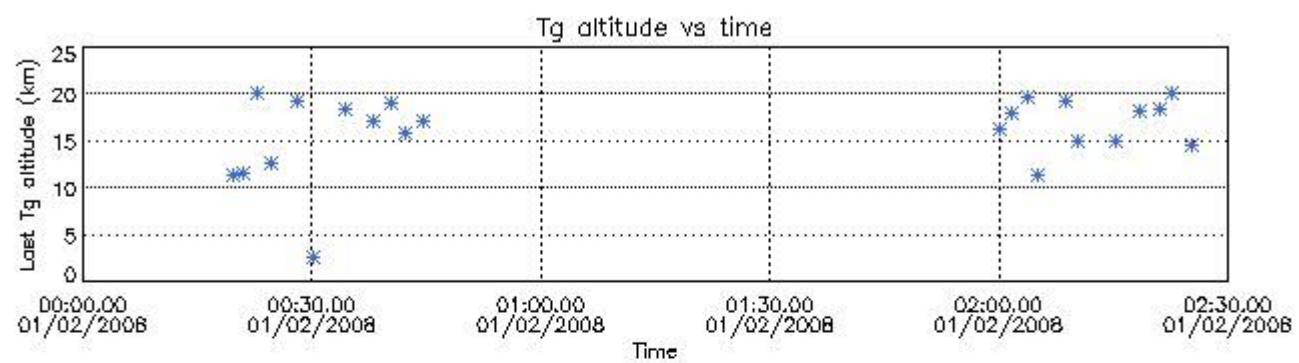
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.956	16.377	11.200
St. deviation:	4.1394	7.6699	0.0000
Maximum:	20.164	23.907	11.200
Minimum:	2.6512	4.2013	11.200
Number of data:	22.000	12.000	1.0000

### 6.2 Plot for DARK limb products

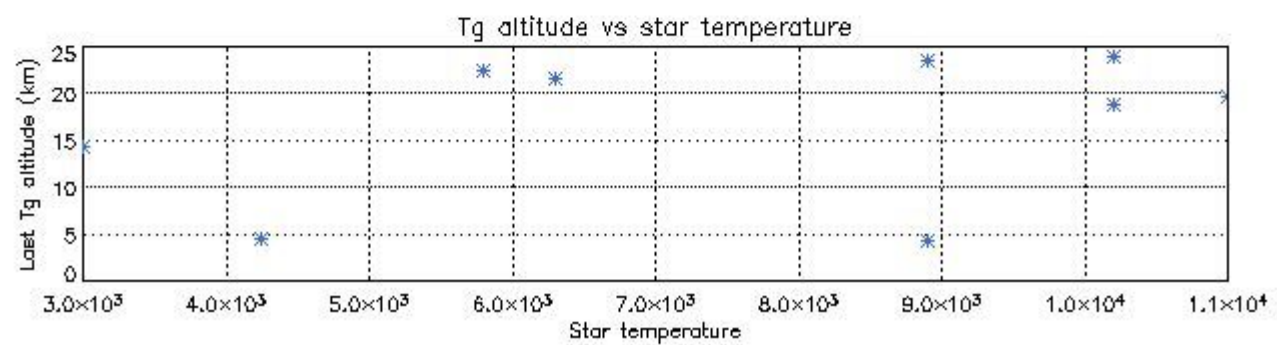
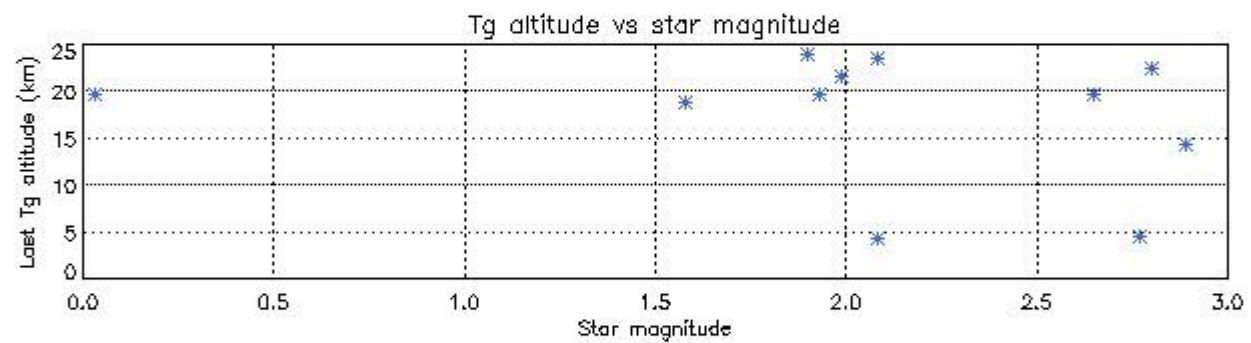
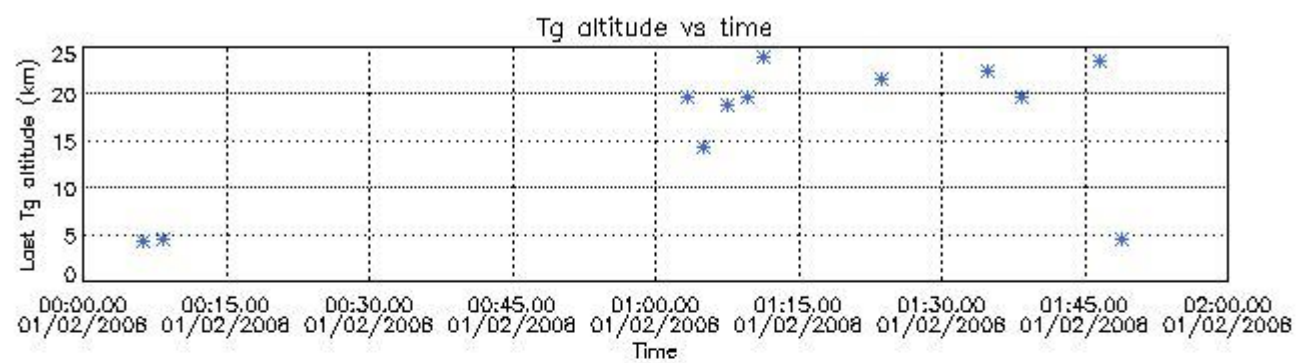
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

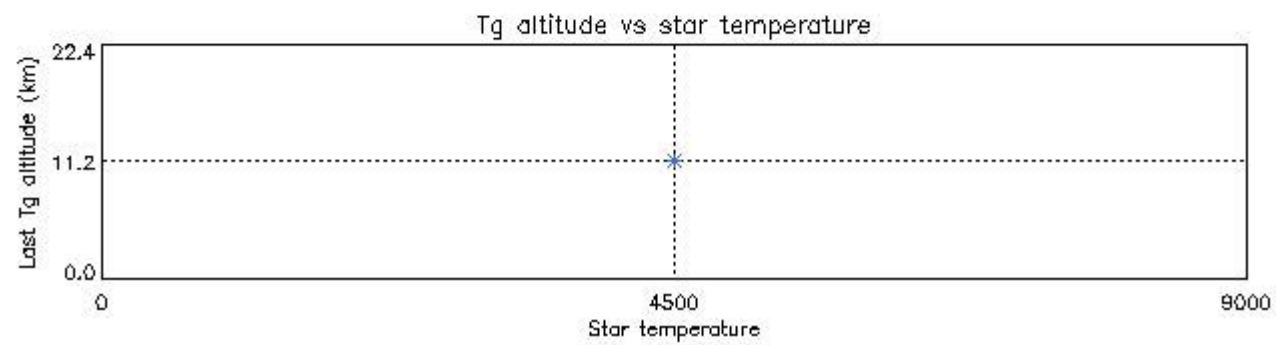
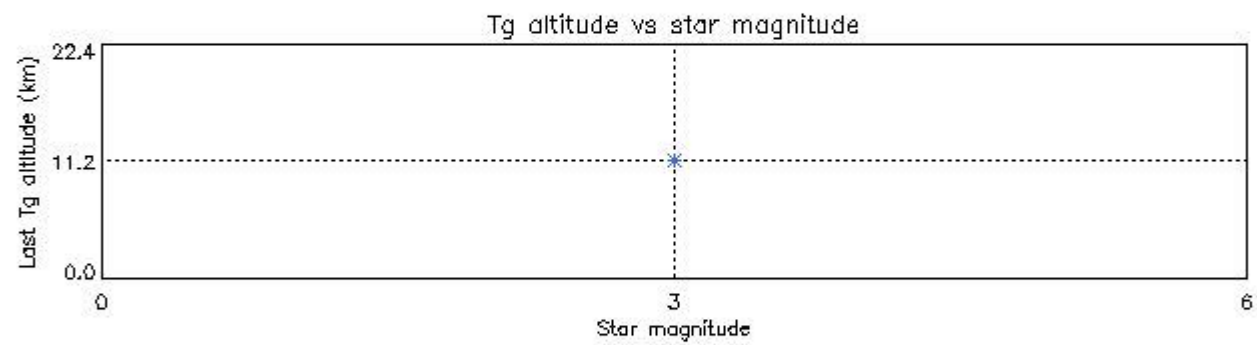
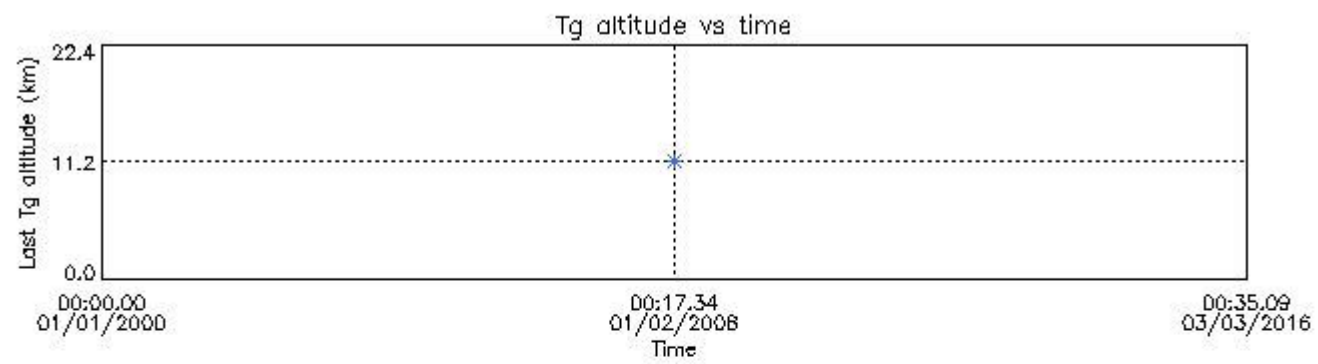


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

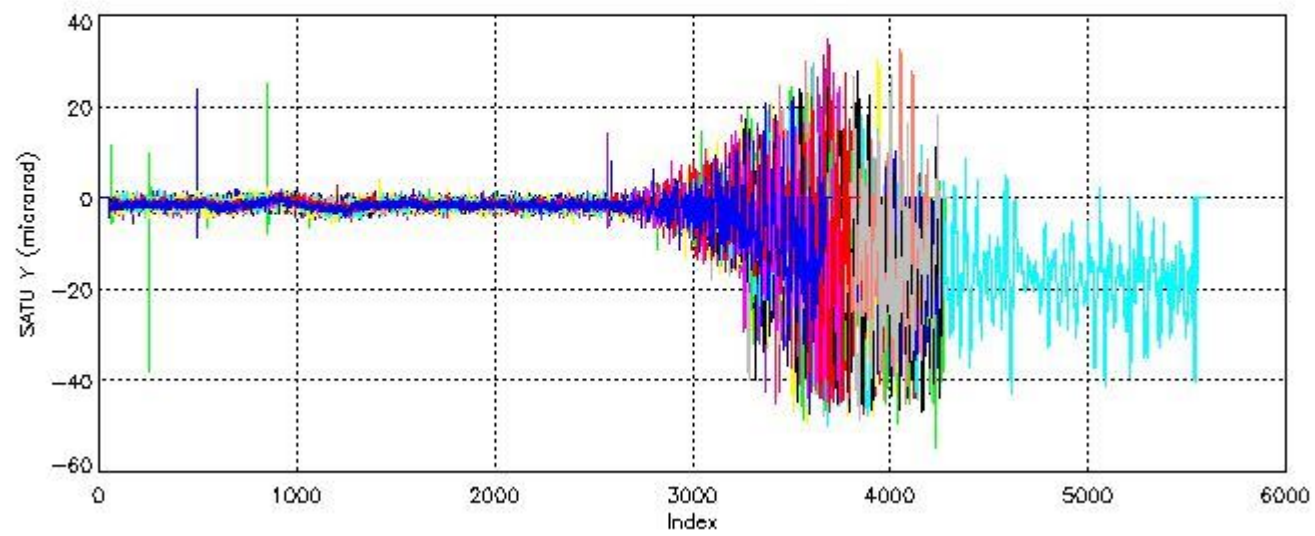
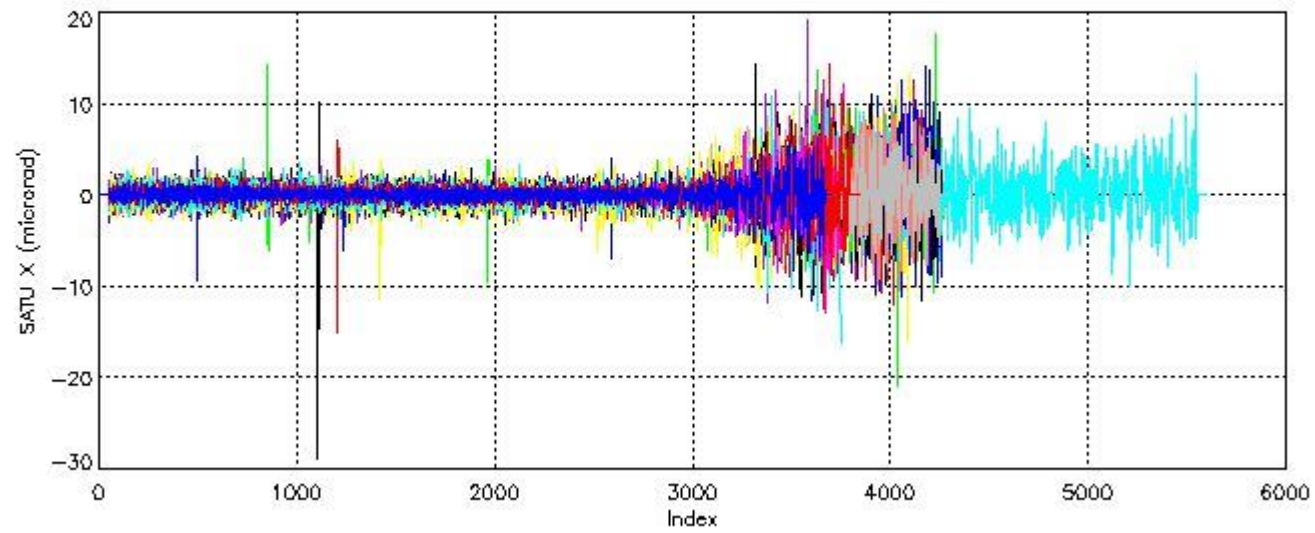


## 7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

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

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.026322	-1.3672	0.010206	-1.4252
St. deviation:	0.51857	0.77703	0.62341	0.91222
Maximum:	14.400	25.100	4.1000	2.6000
Minimum:	-3.1000	-38.000	-3.7000	-5.8000



Number of data:	19000.	19000.	10050.	10050.
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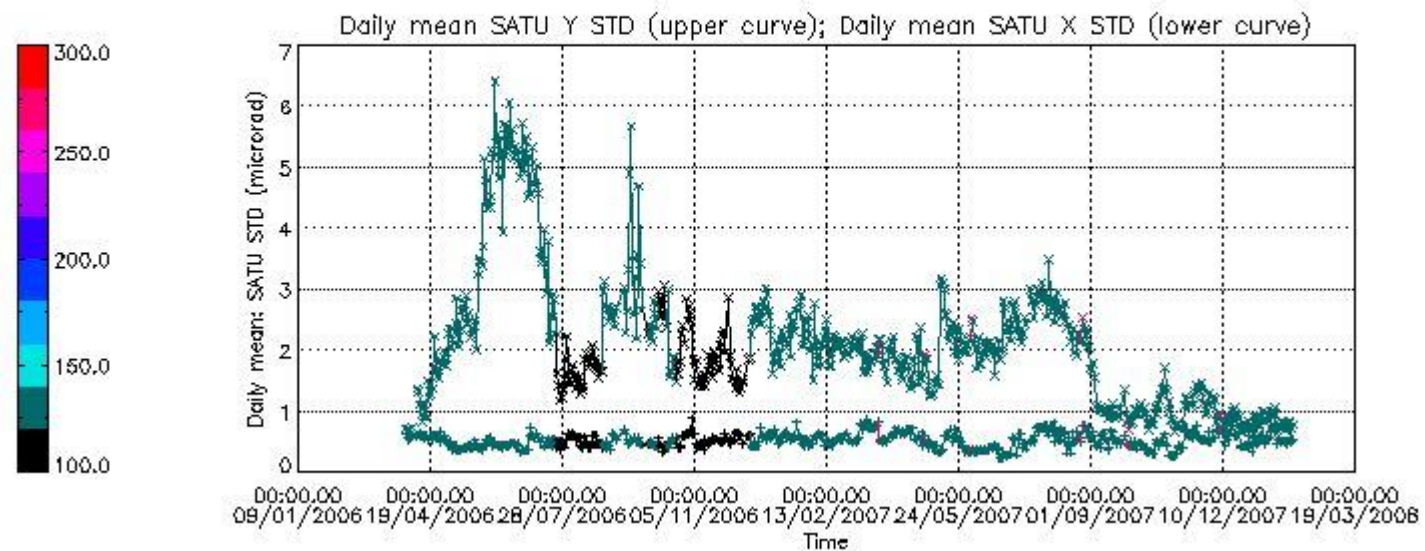
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

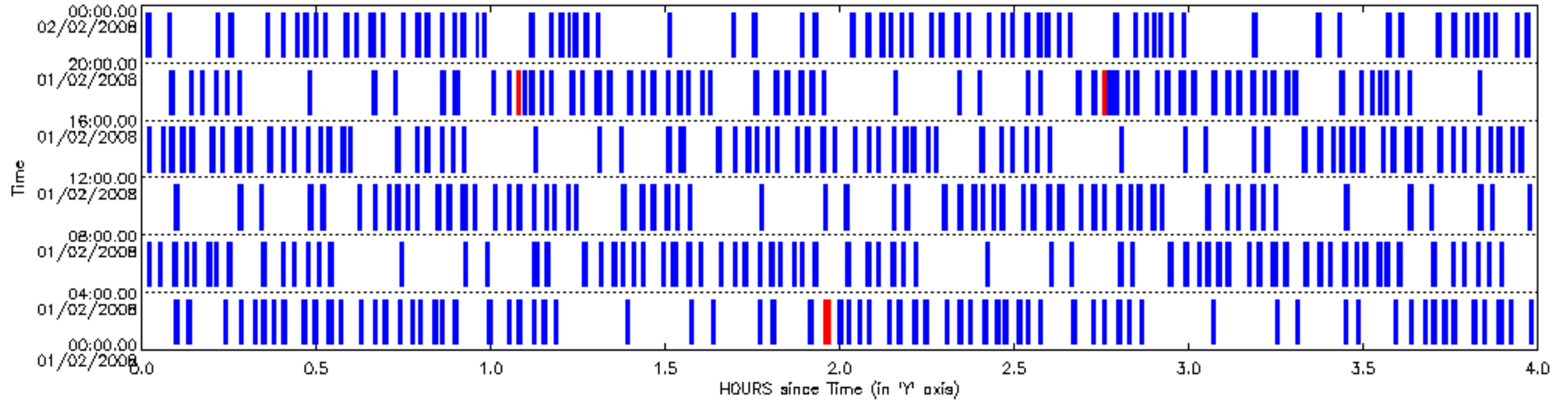
Lower curve: STD of SATU X axis

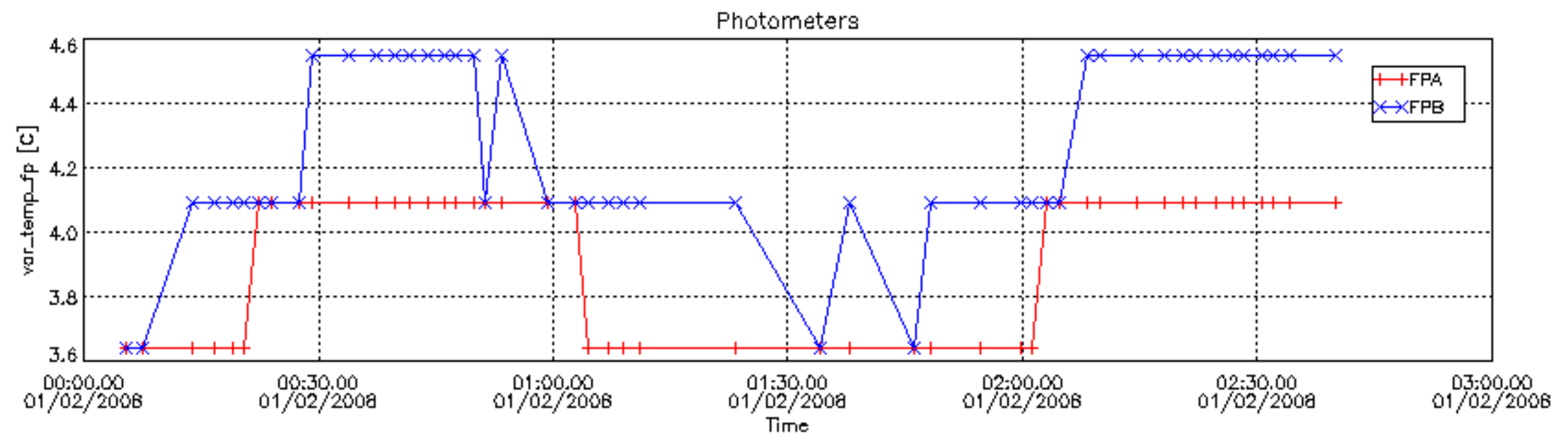
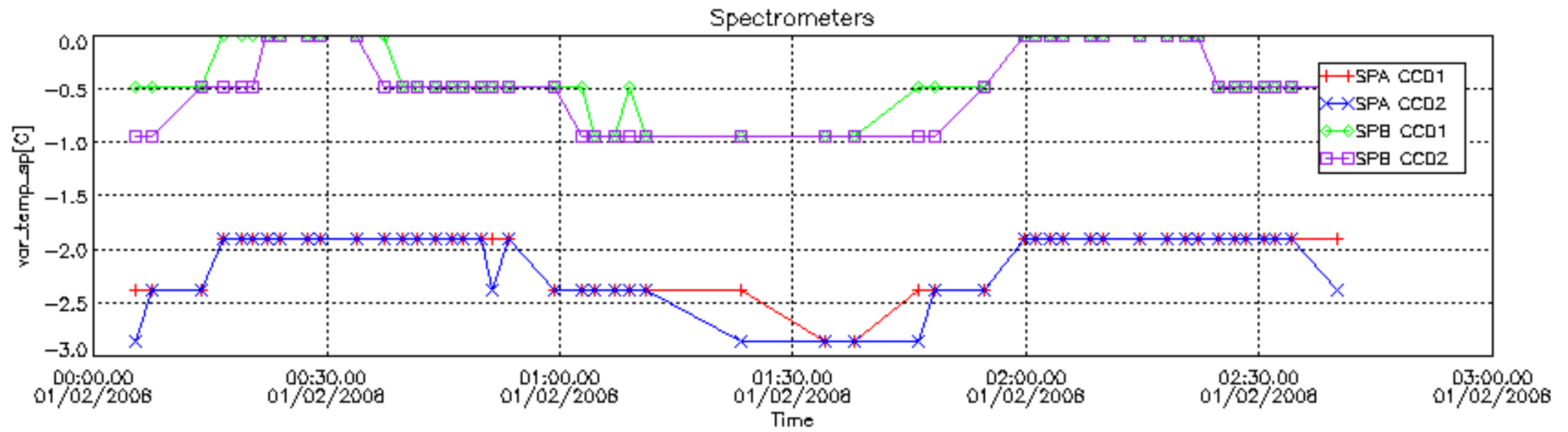


### 8. Auxiliary Data Files used for the production reported in section 2.4

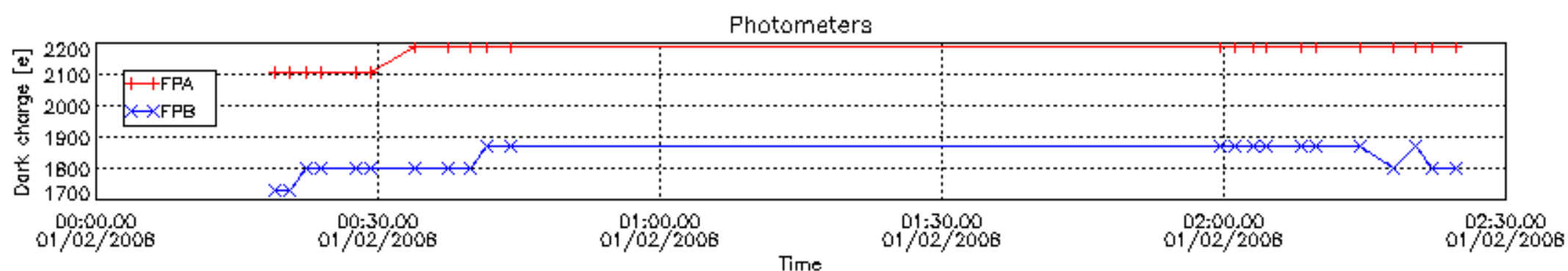
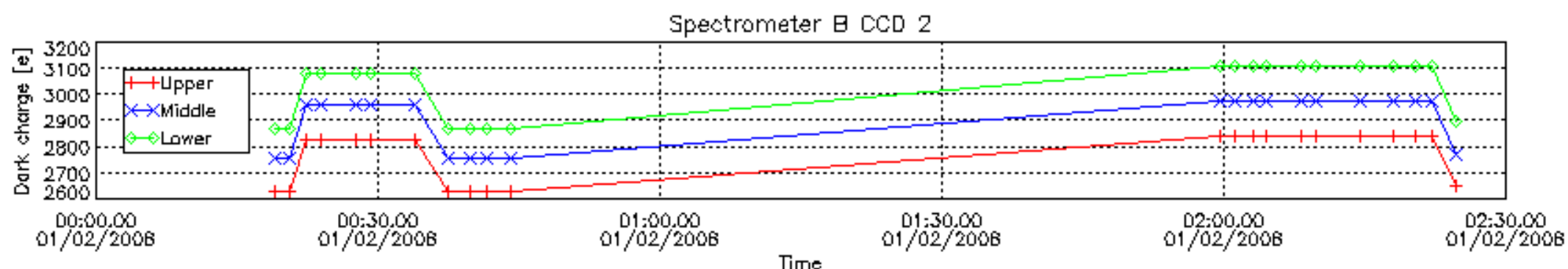
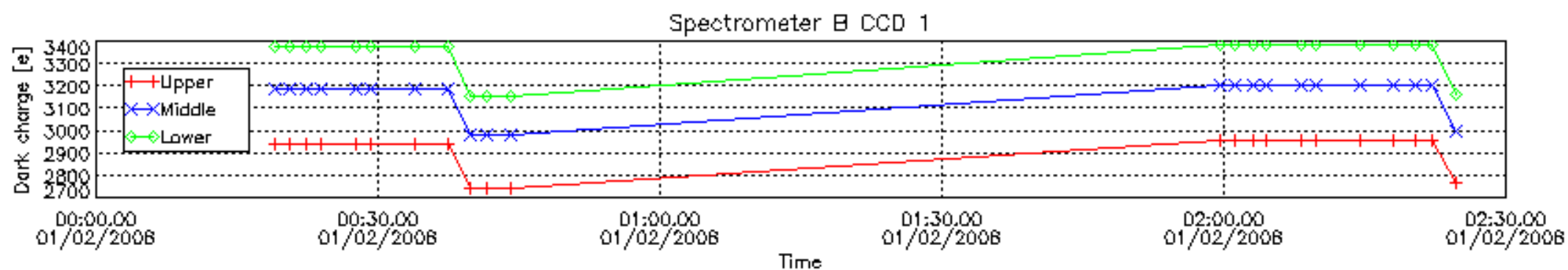
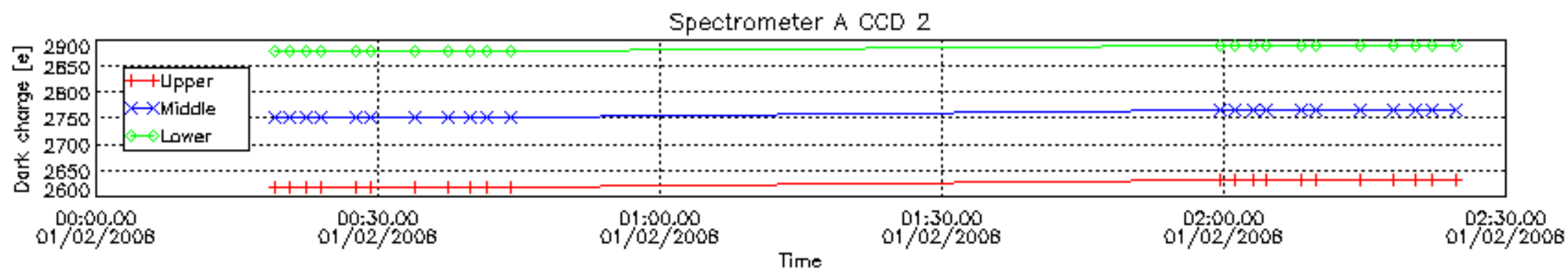
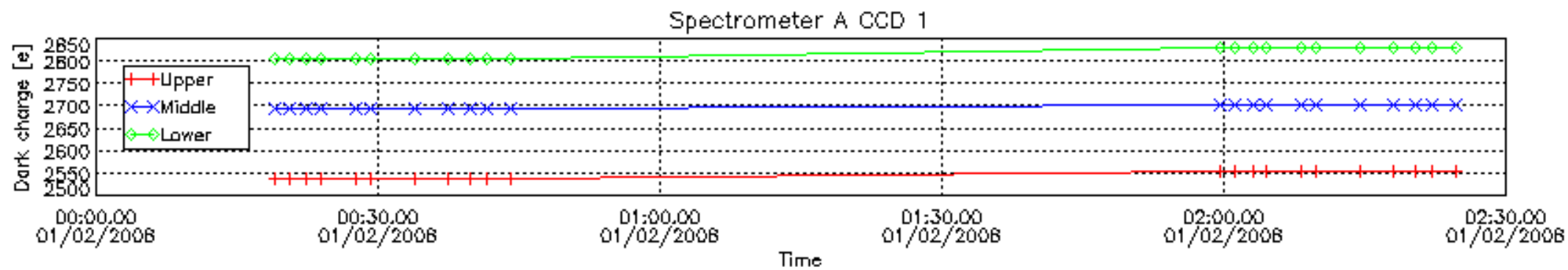
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	01-FEB-2008 00:05:24
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080128_161239_20080126_000000_20100101_000000	1	01-FEB-2008 00:05:24
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	01-FEB-2008 00:05:24
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-FEB-2008 00:05:24
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	01-FEB-2008 00:05:24
ECMWF_FILE	AUX_ECF_AXNECM20080131_073114_20080131_210000_20080201_090000	1	01-FEB-2008 00:05:24
OPTIONAL_ECMWF_FILE	MISSING	1	01-FEB-2008 00:05:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080131_204221_000060572065_00343_30958_5059.N1	1	01-FEB-2008 00:05:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080131_222836_000057382065_00344_30959_5060.N1	3	01-FEB-2008 00:13:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080201_000933_000057382065_00345_30960_5061.N1	32	01-FEB-2008 01:54:36



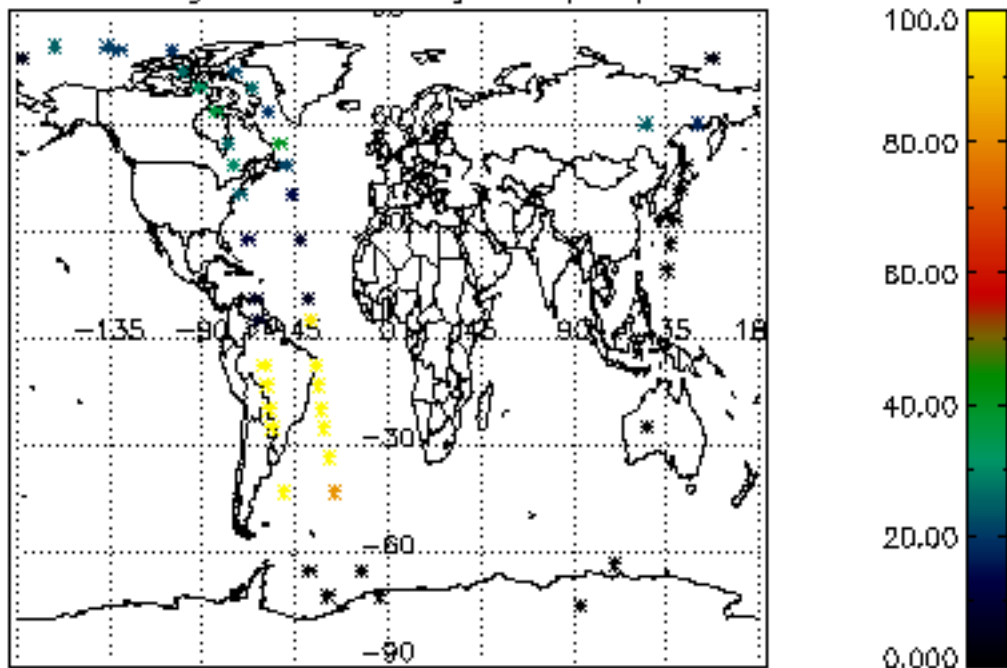




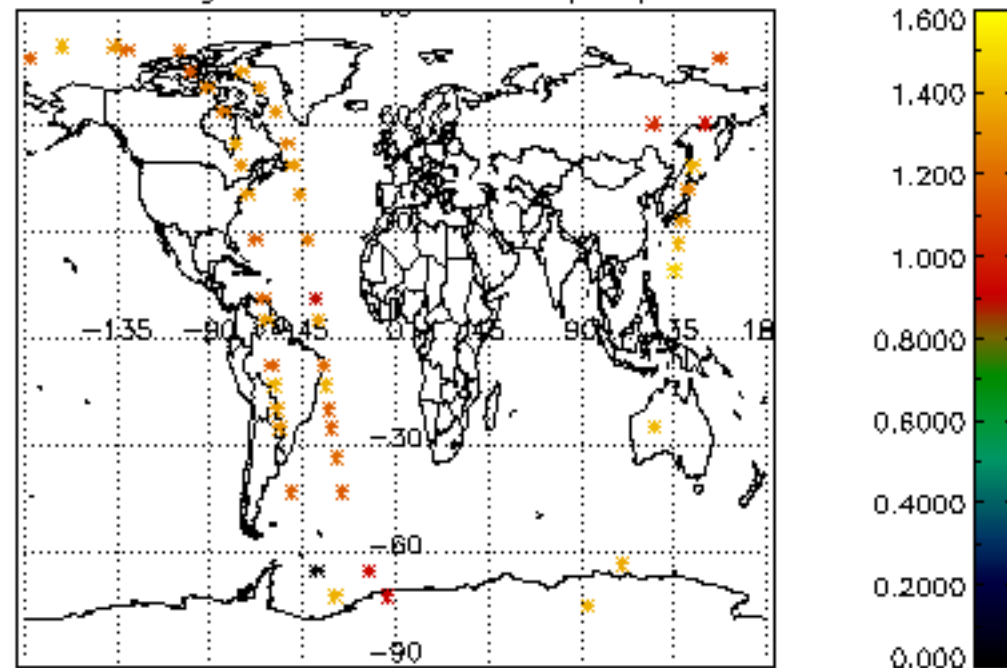




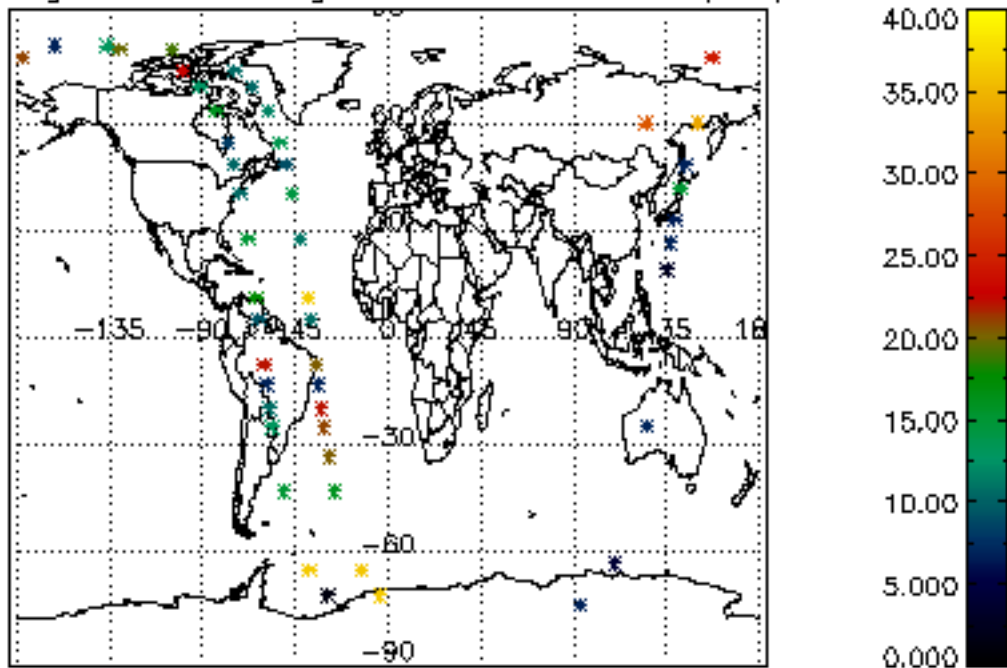
Percentage of cosmic ray hits per profile



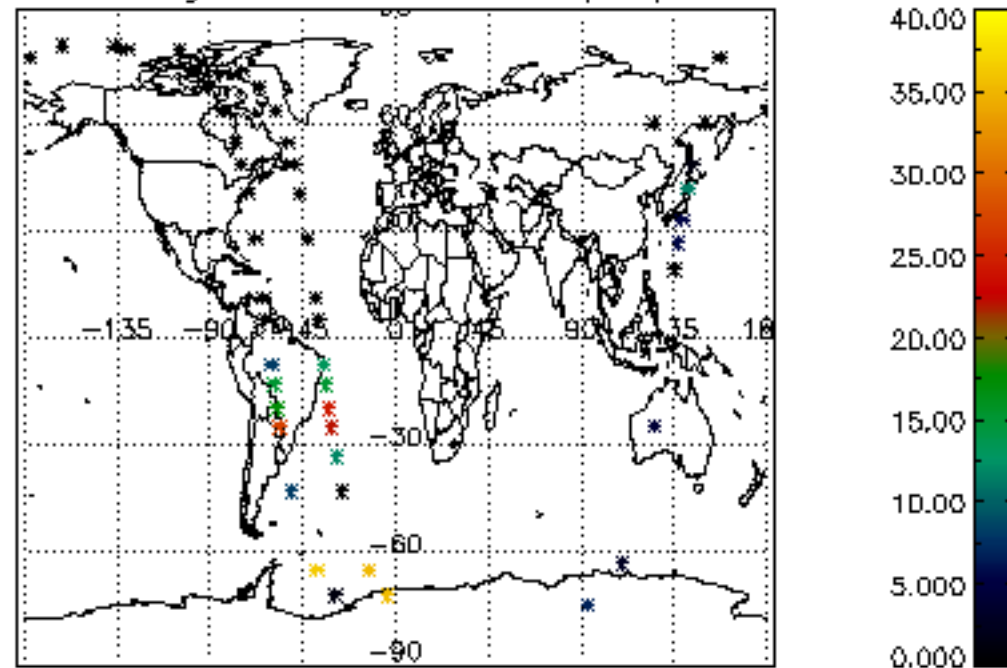
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

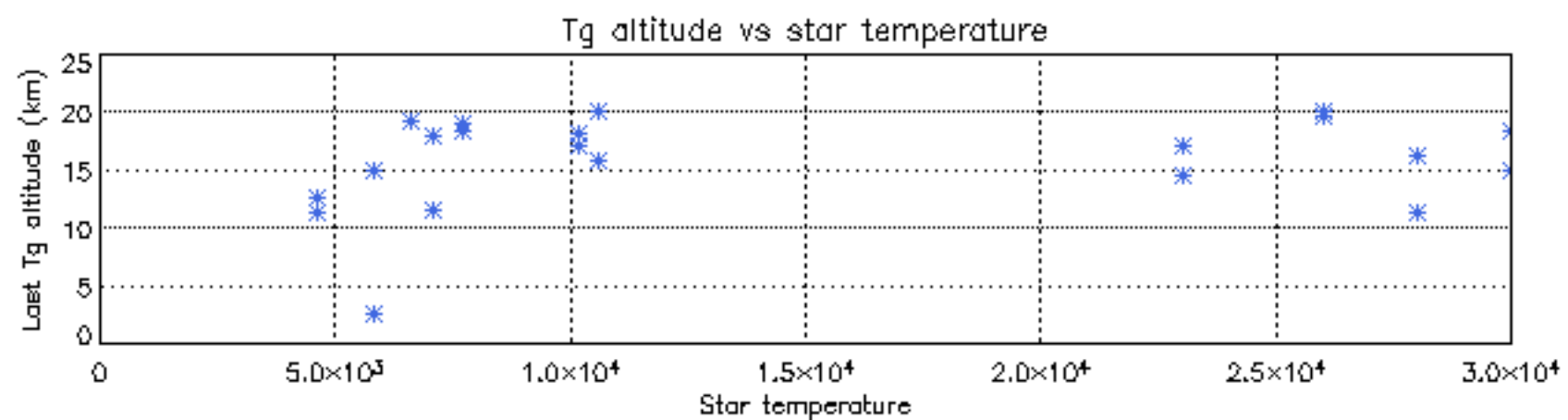
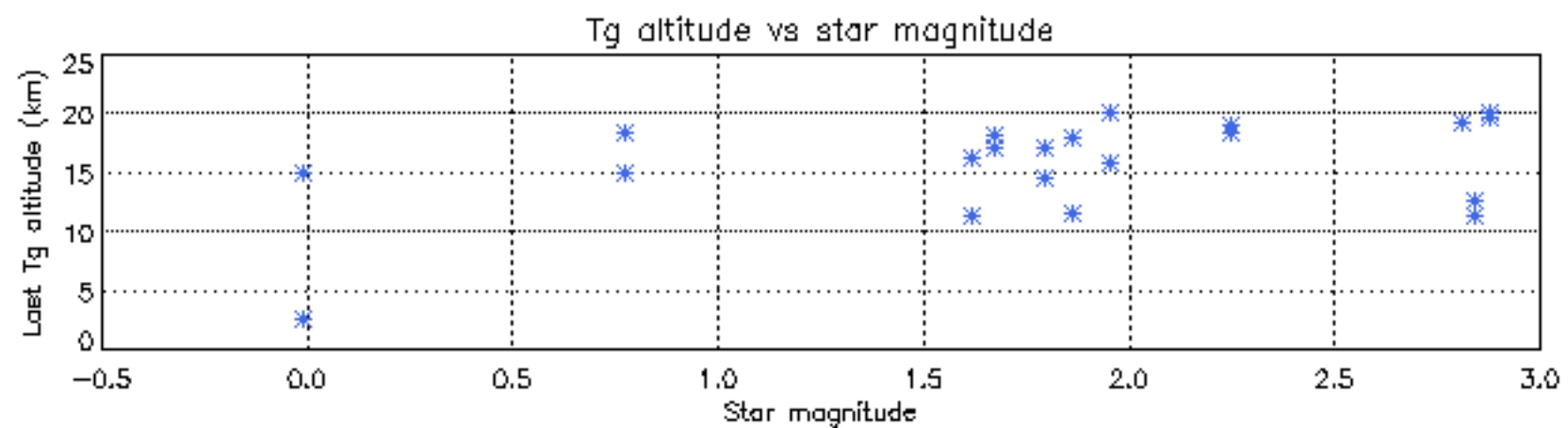
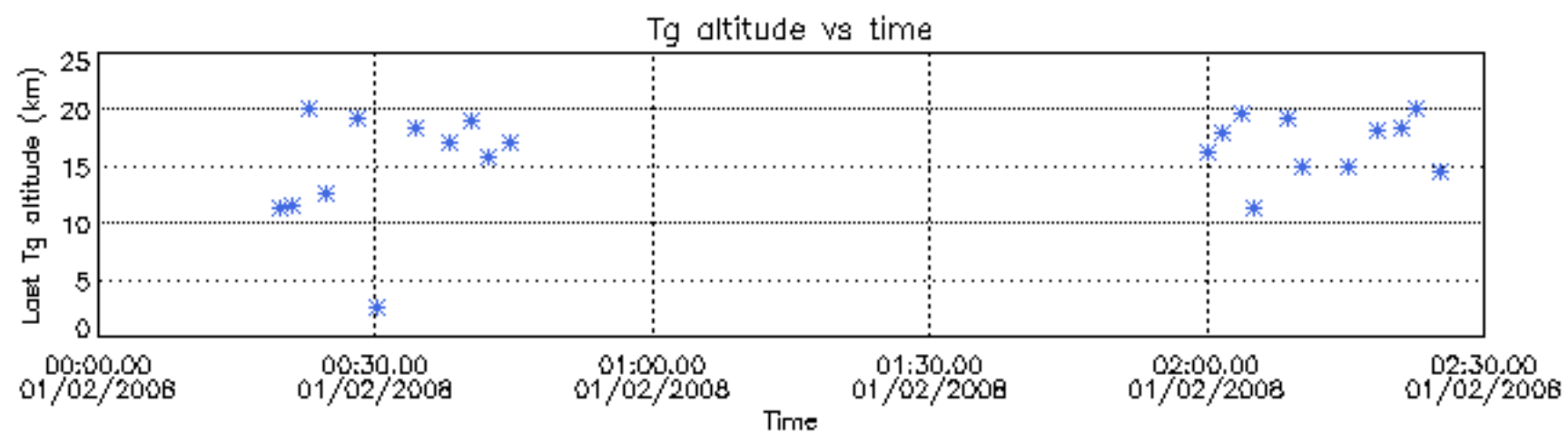


Percentage of saturation errors per profile

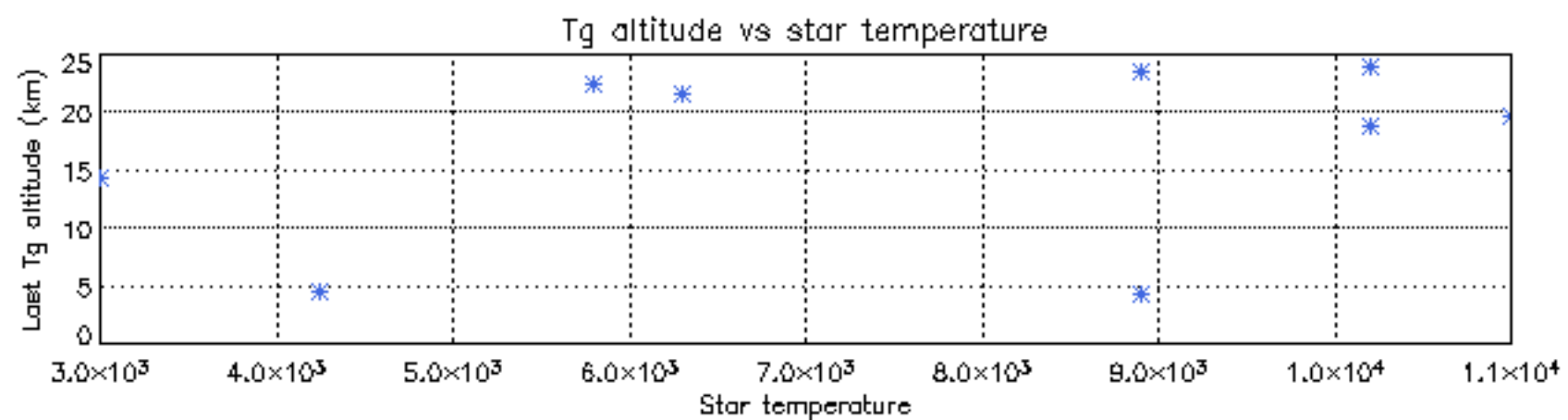
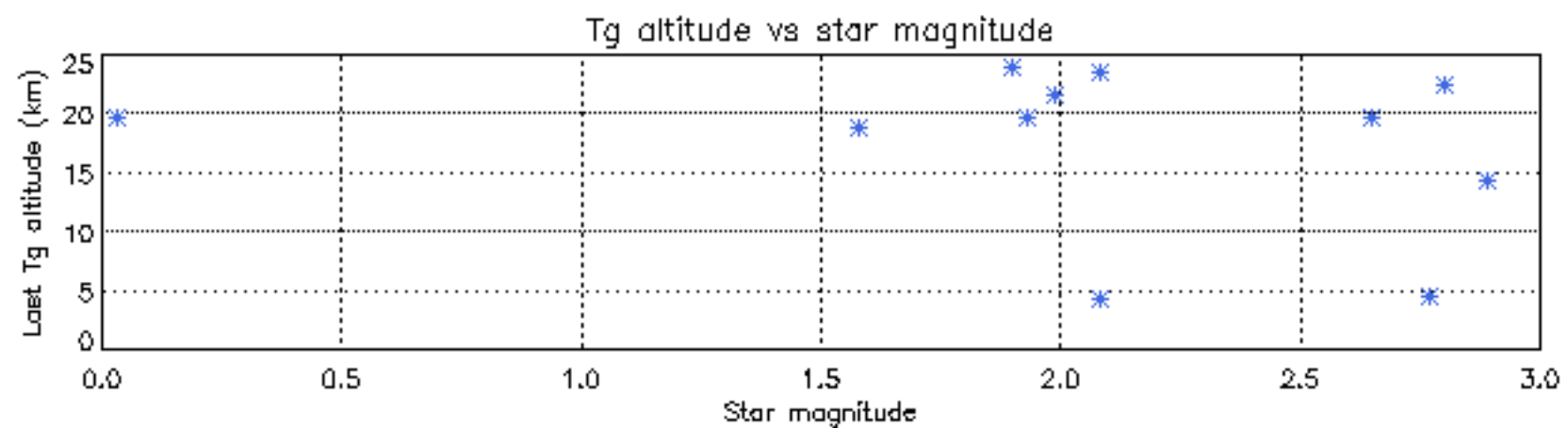
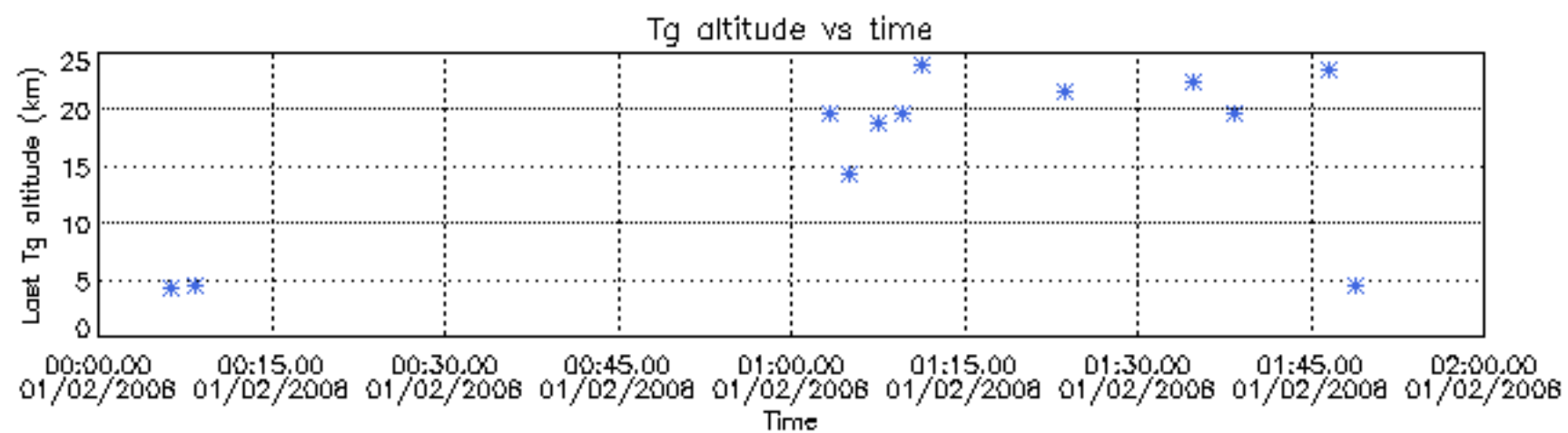




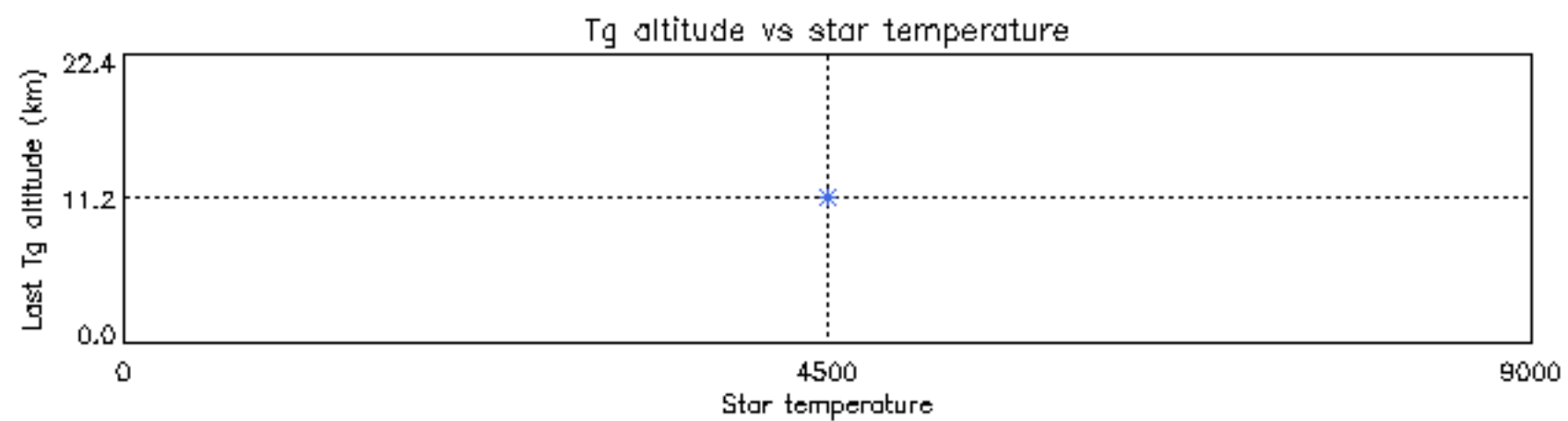
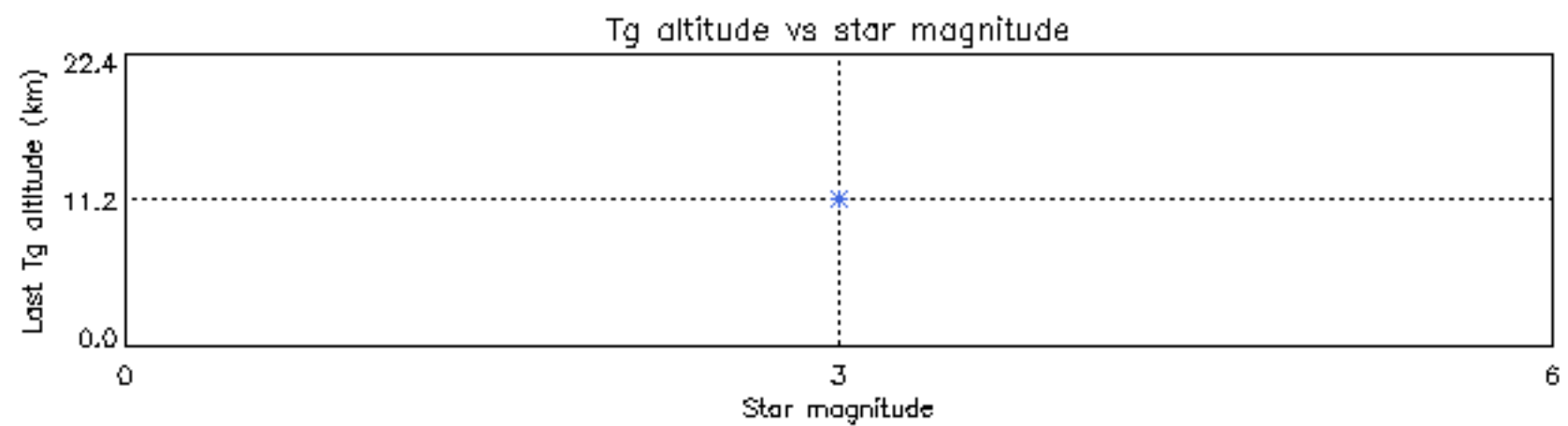
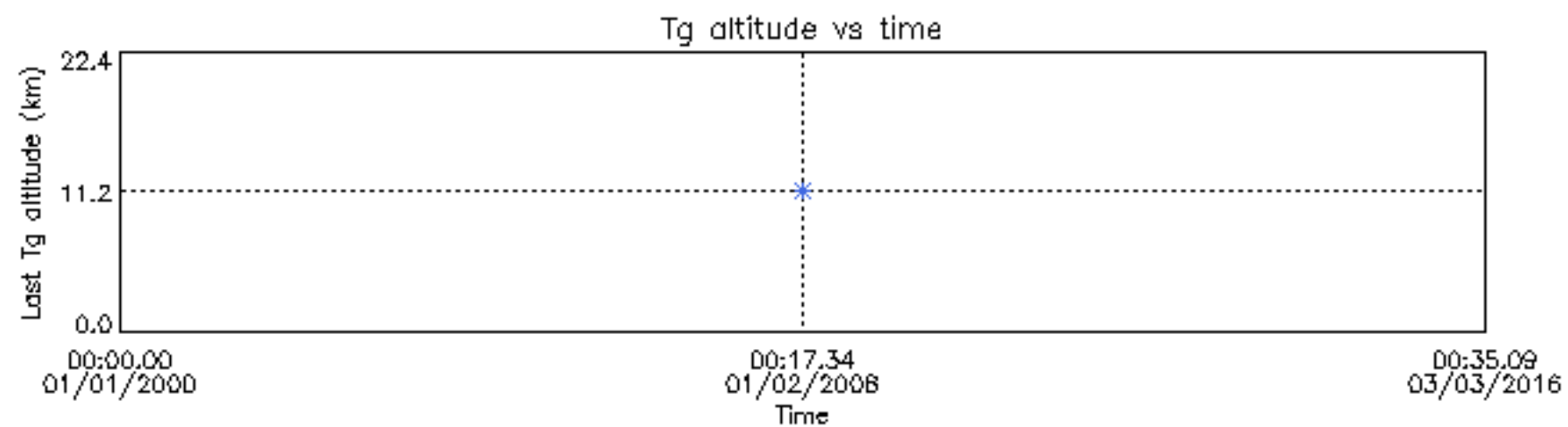
Tangent altitude at which the star is lost



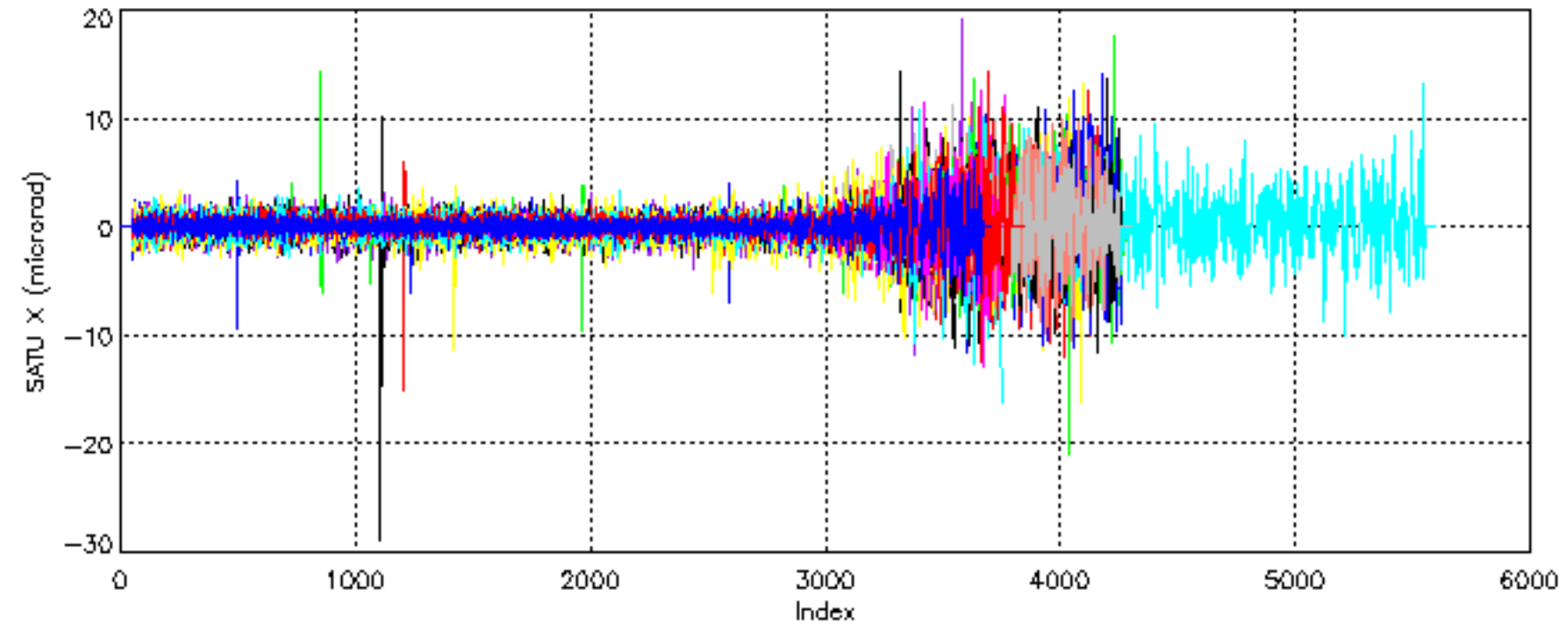
Tangent altitude at which the star is lost

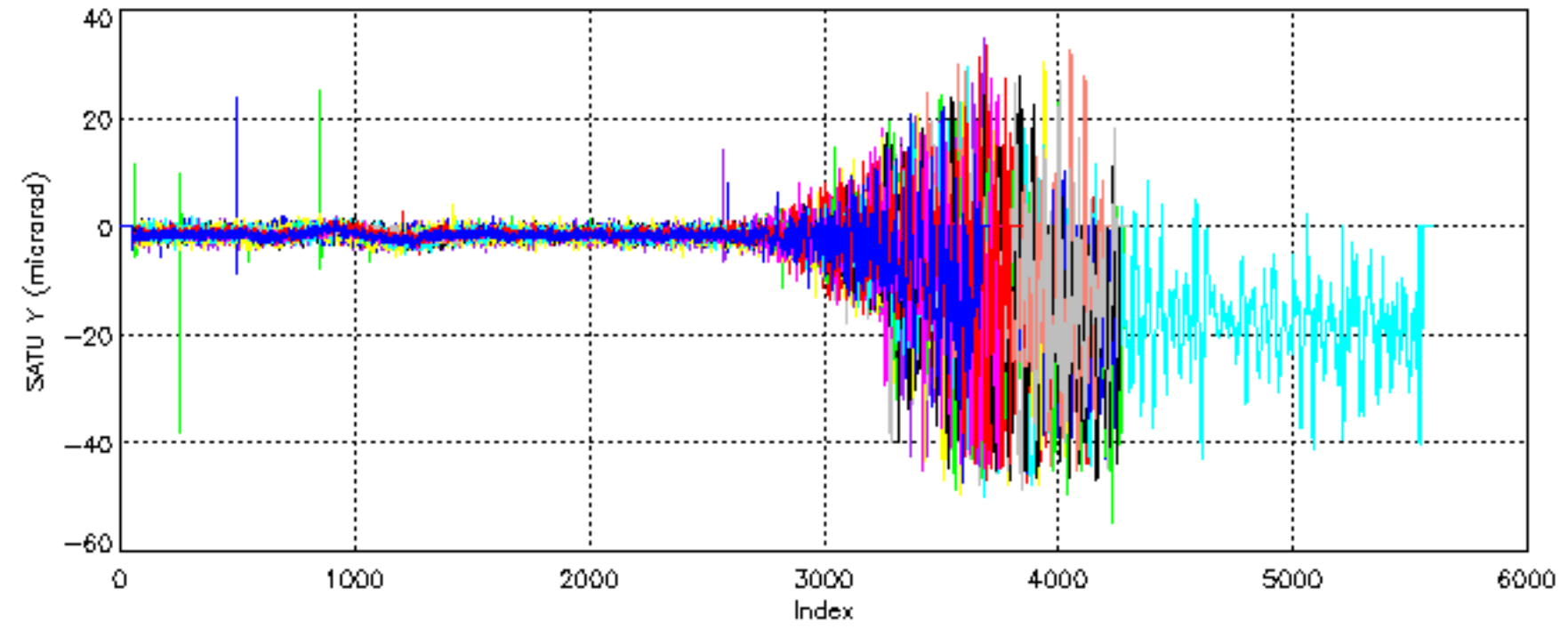


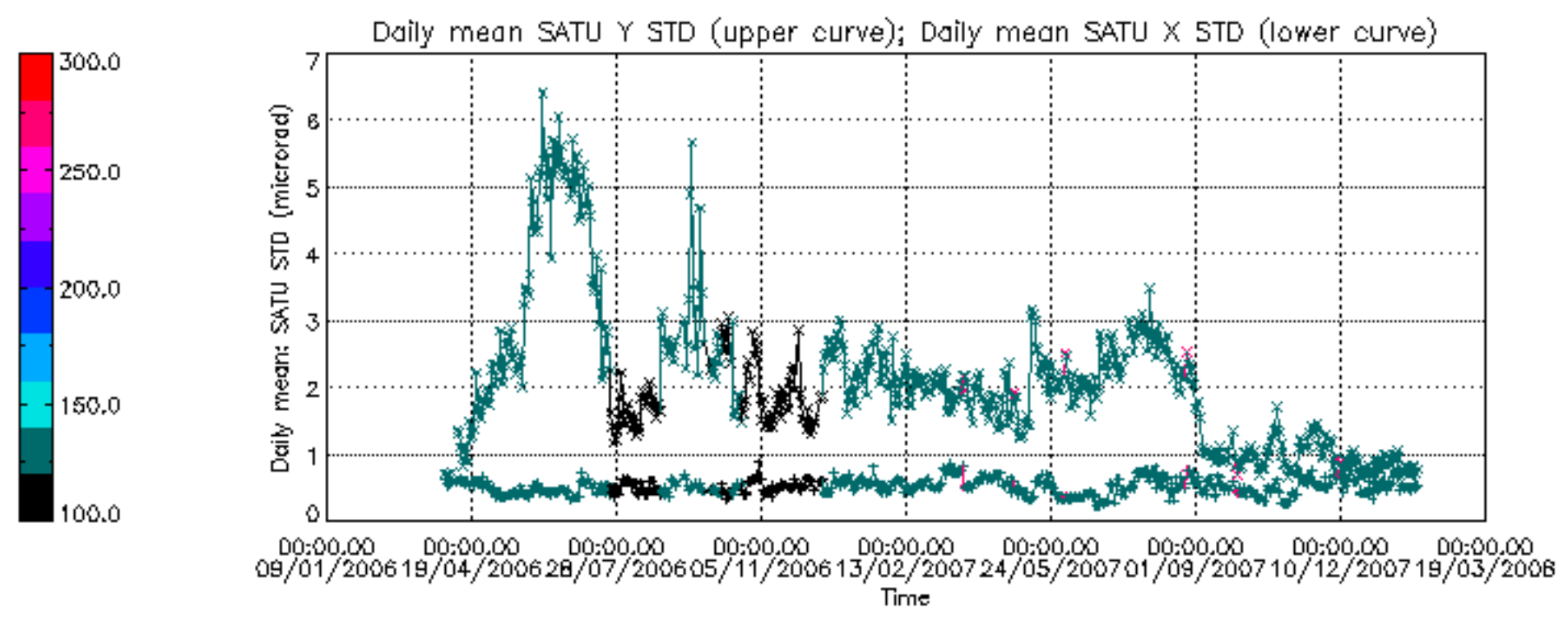
Tangent altitude at which the star is lost











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1;	-724.9;	01-FEB-2008	01:54:36;	Dark	;	43.0;	86;	35Eta	Oph	;	2.43;	10200;	occ;	86;	0;	30961
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;	Alp1	Cen	;	-0.01;	5800;	occ;	85;	0;	30962
8;	342.2;	01-FEB-2008	02:12:23;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30962
9;	467.4;	01-FEB-2008	02:14:28;	Dark	;	43.0;	12;	Alp1	Cru	;	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;	Gam2	Vel	;	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;	240mi2	CMA	;	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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1;	-1948.8;	01-FEB-2008	04:55:24;	Bright;	;	36.5;	130;	23Bet	Dra	;	2.80;	5800;	occ;	73;	0;	30963
2;	-1731.5;	01-FEB-2008	04:59:01;	Bright;	;	34.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	69;	0;	30963
3;	-1239.6;	01-FEB-2008	05:07:13;	Bright;	;	55.0;	59;	55Alp	Oph	;	2.08;	8900;	occ;	110;	0;	30963
4;	-1111.7;	01-FEB-2008	05:09:21;	Bright;	;	36.5;	126;	60Bet	Oph	;	2.77;	4250;	occ;	73;	0;	30963
5;	-724.0;	01-FEB-2008	05:15:49;	Dark	;	43.5;	86;	35Eta	Oph	;	2.43;	10200;	occ;	87;	0;	30963
6;	-559.9;	01-FEB-2008	05:18:33;	Dark	;	41.5;	167;	10Gam2	Sgr	;	2.98;	4500;	occ;	83;	0;	30963
7;	-419.8;	01-FEB-2008	05:20:53;	Dark	;	40.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	81;	0;	30963
8;	-331.5;	01-FEB-2008	05:22:21;	Dark	;	41.5;	40;	The	Sco	;	1.86;	7100;	occ;	83;	0;	30963
9;	-218.3;	01-FEB-2008	05:24:14;	Dark	;	37.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	74;	0;	30963
10;	-124.6;	01-FEB-2008	05:25:48;	Dark	;	43.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	86;	0;	30963
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;	Alp1	Cen	;	-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
14;	468.5;	01-FEB-2008	05:35:41;	Dark	;	42.5;	12;	Alp1	Cru	;	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
18;	1079.4;	01-FEB-2008	05:45:52;	Dark	;	39.5;	34;	Gam2	Vel	;	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
20;	1287.4;	01-FEB-2008	05:49:20;	Dark	;	42.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	85;	0;	30964
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;	240mi2	CMA	;	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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1;	1645.7;	01-FEB-2008	07:35:54;	Dark	;	45.5;	1;	9Alp	CMA	;	-1.44;	11000;	occ;	91;	0;	30965
2;	1993.2;	01-FEB-2008	07:41:42;	Dark	;	48.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	97;	0;	30965
3;	2199.3;	01-FEB-2008	07:45:08;	Bright;	;	37.5;	44;	24Gam	Gem	;	1.93;	11000;	occ;	75;	0;	30965
4;	2309.4;	01-FEB-2008	07:46:58;	Bright;	;	37.5;	151;	13Mu	Gem	;	2.89;	3000;	occ;	75;	0;	30965
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
17; 5818.3; 01-FEB-2008 08:45:27; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30965
18; 5911.7; 01-FEB-2008 08:47:00; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;30965
19; 6127.0; 01-FEB-2008 08:50:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30965
20; 6229.9; 01-FEB-2008 08:52:18; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;30965
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
30; 7552.6; 01-FEB-2008 09:14:21; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;30965
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 2; 2199.5; 01-FEB-2008 09:25:44; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;30966
 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
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22; 6322.6; 08-FEB-2008 18:37:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31071
23; 6561.8; 08-FEB-2008 18:41:18; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31071
24; 6741.3; 08-FEB-2008 18:44:17; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31071
25; 6891.6; 08-FEB-2008 18:46:48; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31071
26; 6992.7; 08-FEB-2008 18:48:29; Dark ; 15.0; 46; Del Vel ; 1.95; 10600;occ; 30; 0;31071
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 1; 867.6; 08-FEB-2008 18:47:00; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 24;31072
 2; 956.7; 08-FEB-2008 18:48:29; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31072
 3; 1103.6; 08-FEB-2008 18:50:56; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31072
 4; 1228.2; 08-FEB-2008 18:53:00; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31072
 5; 1305.2; 08-FEB-2008 18:54:17; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31072
 6; 1488.7; 08-FEB-2008 18:57:21; Dark ; 42.0; 37; 25Del CMa ; 1.83; 5900;occ; 84; 0;31072
 7; 1998.7; 08-FEB-2008 19:05:51; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31072

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8; 2221.2; 08-FEB-2008 19:09:33; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31072  
 9; 2358.6; 08-FEB-2008 19:11:51; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31072  
 10; 2450.8; 08-FEB-2008 19:13:23; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31072  
 11; 2719.6; 08-FEB-2008 19:17:52; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31072  
 12; 3429.5; 08-FEB-2008 19:29:42; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31072  
 13; 3823.5; 08-FEB-2008 19:36:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31072  
 14; 4101.7; 08-FEB-2008 19:40:54; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;31072  
 15; 4318.3; 08-FEB-2008 19:44:30; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31072  
 16; 4723.1; 08-FEB-2008 19:51:15; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31072  
 17; 5402.2; 08-FEB-2008 20:02:34; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31072  
 18; 5480.5; 08-FEB-2008 20:03:53; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31072  
 19; 5550.5; 08-FEB-2008 20:05:03; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31072  
 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  
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 3; -485.2; 08-FEB-2008 21:45:39; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31074  
 4; -376.3; 08-FEB-2008 21:47:28; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31074  
 5; -293.4; 08-FEB-2008 21:48:51; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31074  
 6; -183.5; 08-FEB-2008 21:50:40; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31074  
 7; -92.7; 08-FEB-2008 21:52:11; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31074  
 8; 133.2; 08-FEB-2008 21:55:57; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31074  
 9; 286.9; 08-FEB-2008 21:58:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31074  
 10; 526.8; 08-FEB-2008 22:02:31; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31074  
 11; 705.6; 08-FEB-2008 22:05:29; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;31074  
 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  
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 15; 1228.5; 08-FEB-2008 22:14:12; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31074  
 16; 1305.5; 08-FEB-2008 22:15:29; Dark ; 26.0; 117; Pi Pup ; 2.71; 3800;occ; 52; 0;31074  
 17; 1489.1; 08-FEB-2008 22:18:33; Dark ; 45.5; 37; 25Del CMa ; 1.83; 5900;occ; 91; 0;31074  
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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  
 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
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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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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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 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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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
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19;	898.1;	21-FEB-2008	05:14:06;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	31250
20;	992.7;	21-FEB-2008	05:15:41;	Dark	;	38.5;	46;	Del Vel	;	1.95;	10600;occ;	77;	0;	31250
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22;	1258.4;	21-FEB-2008	05:20:06;	Dark	;	37.0;	70;	Zet Pup	;	2.25;	39000;occ;	74;	0;	31250
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14;	440.0;	21-FEB-2008	06:47:04;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31251
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8;	4354.4;	21-FEB-2008	07:52:18;	Bright;	33.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	66;	0;	31251	
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9; 4774.3; 24-FEB-2008 08:05:03; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 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  
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6; 4177.7; 24-FEB-2008 09:35:43; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31295  
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13; 5791.4; 24-FEB-2008 10:02:36; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31295  
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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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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  
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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  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20080225\_132524\_000055012066\_00196\_31312\_0228.N1

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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  
15; 6160.3; 25-FEB-2008 14:38:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31312  
16; 6283.8; 25-FEB-2008 14:40:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31312  
17; 6433.8; 25-FEB-2008 14:43:29; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31312  
18; 6513.6; 25-FEB-2008 14:44:49; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31312  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20080225\_150600\_000054822066\_00197\_31313\_0229.N1



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 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  
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 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  
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 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  
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 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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 22; 7011.0; 25-FEB-2008 16:33:43; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31313  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20080225\_163701\_000058732066\_00198\_31314\_0230.N1

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 3; 2410.2; 25-FEB-2008 16:57:38; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31314  
 4; 3432.9; 25-FEB-2008 17:14:41; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31314  
 5; 3874.9; 25-FEB-2008 17:22:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31314  
 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  
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 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  
 14; 5966.9; 25-FEB-2008 17:56:55; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31314  
 15; 6045.5; 25-FEB-2008 17:58:13; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31314  
 16; 6161.5; 25-FEB-2008 18:00:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31314  
 17; 6284.9; 25-FEB-2008 18:02:12; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 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  
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 3; 2410.3; 25-FEB-2008 18:38:14; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31315  
 4; 3432.9; 25-FEB-2008 18:55:17; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31315  
 5; 3875.0; 25-FEB-2008 19:02:39; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31315  
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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  
 12; 5648.2; 25-FEB-2008 19:32:12; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31315  
 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  
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3; -386.6; 25-FEB-2008 22:53:25; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31317
4; -228.0; 25-FEB-2008 22:56:03; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31317
5; 10.9; 25-FEB-2008 23:00:02; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31318
6; 127.1; 25-FEB-2008 23:01:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31318
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
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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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16; 2410.9; 25-FEB-2008 23:40:02; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31318
17; 3432.9; 25-FEB-2008 23:57:04; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31318
18; 3875.5; 26-FEB-2008 00:04:27; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 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
4; -227.2; 26-FEB-2008 00:36:40; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31318
5; 11.4; 26-FEB-2008 00:40:39; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31319
6; 127.7; 26-FEB-2008 00:42:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31319
7; 250.8; 26-FEB-2008 00:44:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31319
8; 401.4; 26-FEB-2008 00:47:09; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;31319
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
14; 1173.9; 26-FEB-2008 01:00:01; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;31319
15; 1748.5; 26-FEB-2008 01:09:36; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31319
16; 2411.2; 26-FEB-2008 01:20:38; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31319
17; 3432.9; 26-FEB-2008 01:37:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31319
18; 3875.6; 26-FEB-2008 01:45:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31319
19; 4181.5; 26-FEB-2008 01:50:09; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31319
20; 4275.8; 26-FEB-2008 01:51:43; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31319
21; 4366.7; 26-FEB-2008 01:53:14; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31319
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3; -385.6; 26-FEB-2008 02:14:38; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31319
4; -226.4; 26-FEB-2008 02:17:17; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31319
5; -66.4; 26-FEB-2008 02:19:57; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31319
6; 12.0; 26-FEB-2008 02:21:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31320
7; 128.2; 26-FEB-2008 02:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31320
8; 251.4; 26-FEB-2008 02:25:15; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31320
9; 402.0; 26-FEB-2008 02:27:45; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31320
10; 481.8; 26-FEB-2008 02:29:05; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31320
11; 583.3; 26-FEB-2008 02:30:46; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31320
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9; 5365.0; 26-FEB-2008 08:52:16; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31323
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7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
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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