

# GOMOS Daily Report 02-DEC-2006

## 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	04DEC2006 05:39:39
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (02DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (03DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	9

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

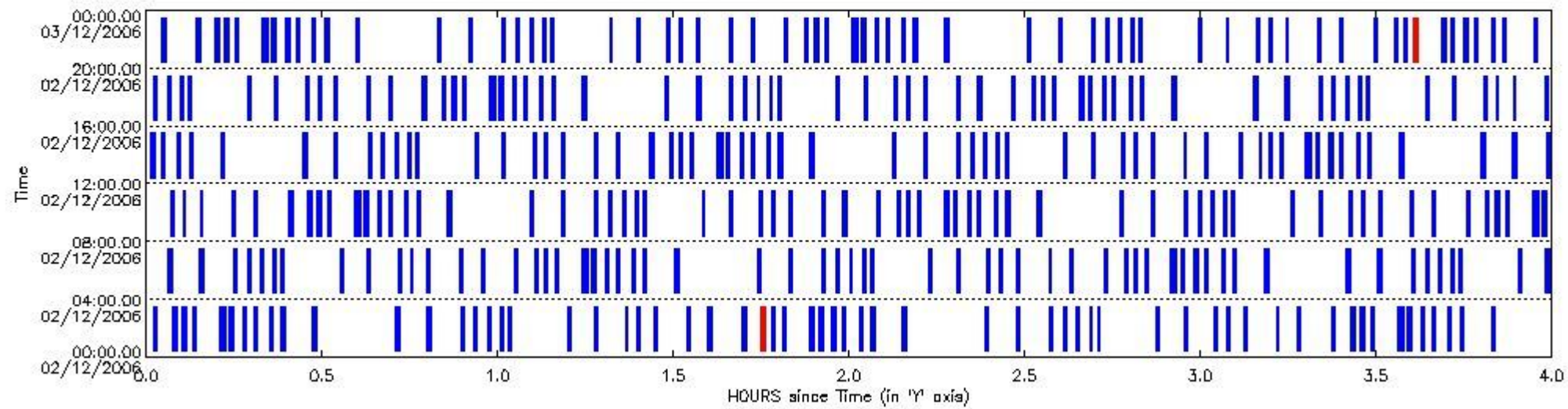
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

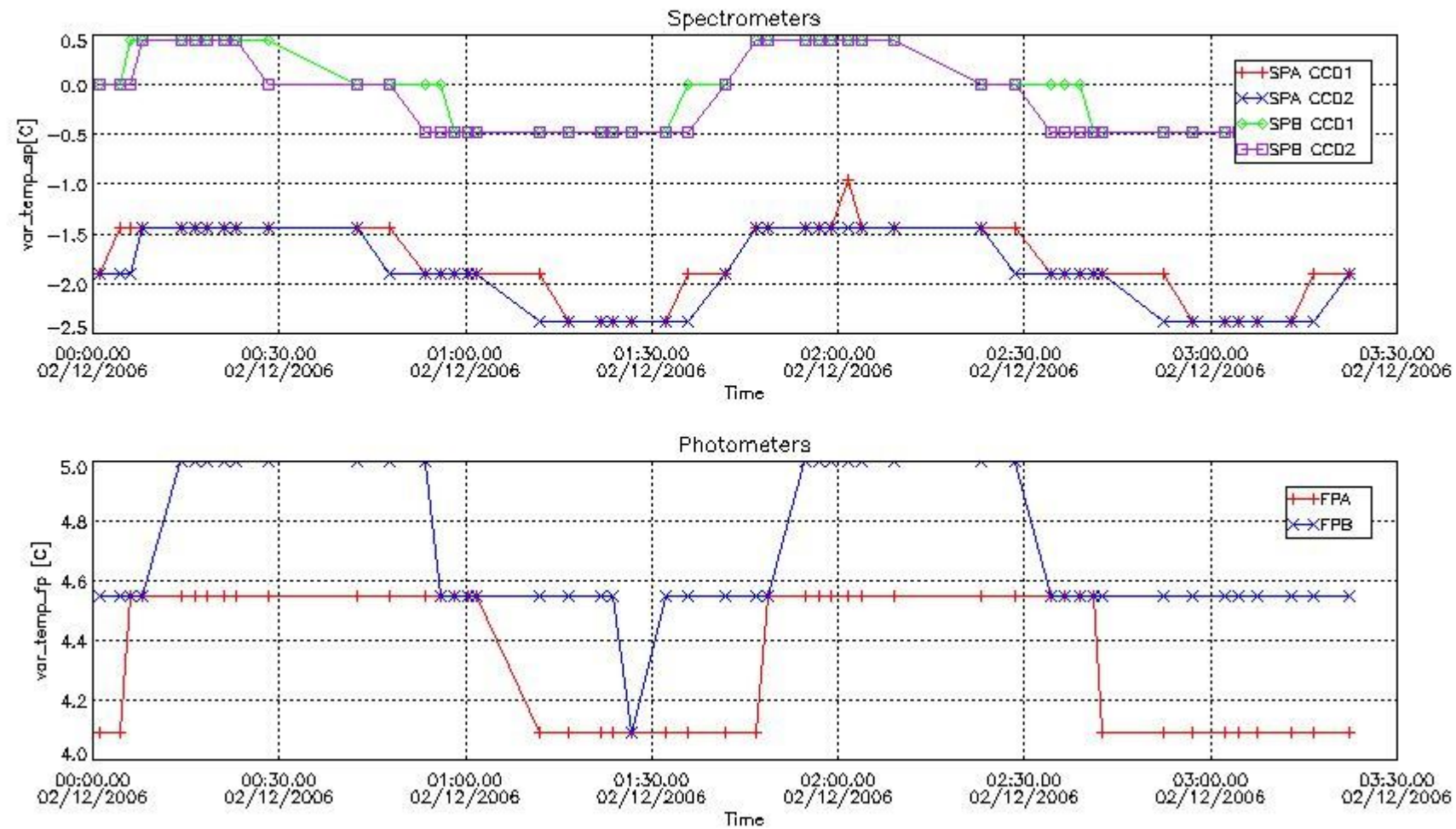
UTC start time	Star name	Star ID	Orbit
02-DEC-2006 01:44:54	7DelCrv	163	24863
02-DEC-2006 23:36:19	lotCen	123	24876

### 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_1PNPDE20061202_000106_000000332053_00259_24862_4834.N1	02-DEC-2006 00:01:06	Bright	33.000	15	67Alp Vir	0.97600	28000.	66	24862	No
2	GOM_TRA_1PNPDE20061202_000428_000000412053_00259_24862_4964.N1	02-DEC-2006 00:04:28	Twilight	40.500	163	7Del Crv	2.9450	11000.	81	24862	No
3	GOM_TRA_1PNPDE20061202_000605_000000422053_00259_24862_4965.N1	02-DEC-2006 00:06:05	Twilight	41.500	106	9Bet Crv	2.6480	5600.0	83	24862	No
4	GOM_TRA_1PNPDE20061202_000801_000000352053_00259_24862_4966.N1	02-DEC-2006 00:08:01	Dark	34.500	123	lot Cen	2.7500	10200.	69	24862	No
5	GOM_TRA_1PNPDE20061202_001410_000000372053_00259_24862_4967.N1	02-DEC-2006 00:14:10	Dark	37.000	26	Gam Cru	1.6240	2900.0	74	24862	No
6	GOM_TRA_1PNPDE20061202_001627_000000382053_00260_24863_4968.N1	02-DEC-2006 00:16:27	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24863	No
7	GOM_TRA_1PNPDE20061202_001821_000000332053_00260_24863_4969.N1	02-DEC-2006 00:18:21	Dark	32.500	124	The Car	2.7640	30000.	65	24863	No
8	GOM_TRA_1PNPDE20061202_002107_000000332053_00260_24863_4970.N1	02-DEC-2006 00:21:07	Dark	33.000	29	Bet Car	1.6720	10200.	66	24863	No
9	GOM_TRA_1PNPDE20061202_002303_000000362053_00260_24863_4971.N1	02-DEC-2006 00:23:03	Dark	36.000	41	Eps Car	1.8600	4100.0	72	24863	No

10	GOM_TRA_1PNPDE20061202_002824_000000412053_00260_24863_4972.N1	02-DEC-2006 00:28:24	Dark	41.000	2	Alp Car	-0.73600	7000.0	82	24863	No
11	GOM_TRA_1PNPDE20061202_004231_000000392053_00260_24863_4973.N1	02-DEC-2006 00:42:31	Straylight	38.500	165	34Gam Eri	2.9500	3200.0	77	24863	No
12	GOM_TRA_1PNPDE20061202_004752_000000422053_00260_24863_4974.N1	02-DEC-2006 00:47:52	Twilight	41.500	94	92Alp Cet	2.5260	3100.0	83	24863	No
13	GOM_TRA_1PNPDE20061202_005338_000000322053_00260_24863_4975.N1	02-DEC-2006 00:53:38	Bright	32.000	146	25Eta Tau	2.8730	15200.	64	24863	No
14	GOM_TRA_1PNPDE20061202_005559_000000322053_00260_24863_4976.N1	02-DEC-2006 00:55:59	Bright	31.500	150	44Zet Per	2.8900	28000.	63	24863	No
15	GOM_TRA_1PNPDE20061202_005816_000000292053_00260_24863_4977.N1	02-DEC-2006 00:58:16	Bright	29.000	79	26Bet Per	2.3100	13100.	58	24863	Yes
16	GOM_TRA_1PNPDE20061202_010027_000000302053_00260_24863_4978.N1	02-DEC-2006 01:00:27	Bright	29.500	175	39Del Per	3.0100	19400.	59	24863	Yes
17	GOM_TRA_1PNPDE20061202_010148_000000292053_00260_24863_4979.N1	02-DEC-2006 01:01:48	Bright	29.000	160	23Gam Per	2.9300	4700.0	58	24863	Yes
18	GOM_TRA_1PNPDE20061202_011152_000000322053_00260_24863_4980.N1	02-DEC-2006 01:11:52	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	24863	Yes
19	GOM_TRA_1PNPDE20061202_011633_000000312053_00260_24863_4981.N1	02-DEC-2006 01:16:33	Bright	30.500	60	7Bet UMi	2.0810	3950.0	61	24863	No
20	GOM_TRA_1PNPDE20061202_012144_000000322053_00260_24863_4982.N1	02-DEC-2006 01:21:44	Bright	31.500	32	77Eps UMa	1.7630	11000.	63	24863	No
21	GOM_TRA_1PNPDE20061202_012350_000000302053_00260_24863_4983.N1	02-DEC-2006 01:23:50	Bright	30.000	39	85Eta UMa	1.8540	24000.	60	24863	Yes
22	GOM_TRA_1PNPDE20061202_012645_000000302053_00260_24863_4984.N1	02-DEC-2006 01:26:45	Bright	29.500	180	27Gam Boo	3.0400	8000.0	59	24863	No
23	GOM_TRA_1PNPDE20061202_013218_000000292053_00260_24863_4985.N1	02-DEC-2006 01:32:18	Bright	28.500	3	16Alp Boo	-0.050000	4250.0	57	24863	No
24	GOM_TRA_1PNPDE20061202_013555_000000412053_00260_24863_4986.N1	02-DEC-2006 01:35:55	Bright	40.500	138	47Eps Vir	2.8280	4700.0	81	24863	No
25	GOM_TRA_1PNPDE20061202_014143_000000442053_00260_24863_5087.N1	02-DEC-2006 01:41:43	Bright	44.000	15	67Alp Vir	0.97600	28000.	88	24863	No
26	GOM_TRA_1PNPDE20061202_014641_000000392053_00260_24863_5088.N1	02-DEC-2006 01:46:41	Twilight	39.000	106	9Bet Crv	2.6480	5600.0	78	24863	No
27	GOM_TRA_1PNPDE20061202_014837_000000332053_00260_24863_5089.N1	02-DEC-2006 01:48:37	Dark	32.500	123	10 Cen	2.7500	10200.	65	24863	No
28	GOM_TRA_1PNPDE20061202_015446_000000472053_00260_24863_5090.N1	02-DEC-2006 01:54:46	Dark	47.000	26	Gam Cru	1.6240	2900.0	94	24863	No
29	GOM_TRA_1PNPDE20061202_015704_000000422053_00261_24864_5091.N1	02-DEC-2006 01:57:04	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	24864	No
30	GOM_TRA_1PNPDE20061202_015857_000000322053_00261_24864_5092.N1	02-DEC-2006 01:58:57	Dark	31.500	124	The Car	2.7640	30000.	63	24864	No
31	GOM_TRA_1PNPDE20061202_020143_000000332053_00261_24864_5093.N1	02-DEC-2006 02:01:43	Dark	33.000	29	Bet Car	1.6720	10200.	66	24864	No
32	GOM_TRA_1PNPDE20061202_020340_000000412053_00261_24864_5094.N1	02-DEC-2006 02:03:40	Dark	41.000	41	Eps Car	1.8600	4100.0	82	24864	No
33	GOM_TRA_1PNPDE20061202_020900_000000472053_00261_24864_5095.N1	02-DEC-2006 02:09:00	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	24864	No
34	GOM_TRA_1PNPDE20061202_022307_000000382053_00261_24864_5096.N1	02-DEC-2006 02:23:07	Straylight	37.500	165	34Gam Eri	2.9500	3200.0	75	24864	No
35	GOM_TRA_1PNPDE20061202_022829_000000402053_00261_24864_5097.N1	02-DEC-2006 02:28:29	Twilight	39.500	94	92Alp Cet	2.5260	3100.0	79	24864	No
36	GOM_TRA_1PNPDE20061202_023414_000000322053_00261_24864_5098.N1	02-DEC-2006 02:34:14	Bright	32.000	146	25Eta Tau	2.8730	15200.	64	24864	Yes
37	GOM_TRA_1PNPDE20061202_023635_000000332053_00261_24864_5099.N1	02-DEC-2006 02:36:35	Bright	33.000	150	44Zet Per	2.8900	28000.	66	24864	Yes
38	GOM_TRA_1PNPDE20061202_023851_000000322053_00261_24864_5100.N1	02-DEC-2006 02:38:51	Bright	31.500	79	26Bet Per	2.3100	13100.	63	24864	No
39	GOM_TRA_1PNPDE20061202_024103_000000302053_00261_24864_5101.N1	02-DEC-2006 02:41:03	Bright	29.500	175	39Del Per	3.0100	19400.	59	24864	Yes
40	GOM_TRA_1PNPDE20061202_024224_000000302053_00261_24864_5102.N1	02-DEC-2006 02:42:24	Bright	29.500	160	23Gam Per	2.9300	4700.0	59	24864	Yes
41	GOM_TRA_1PNPDE20061202_025228_000000282053_00261_24864_5178.N1	02-DEC-2006 02:52:28	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	24864	No
42	GOM_TRA_1PNPDE20061202_025709_000000302053_00261_24864_5179.N1	02-DEC-2006 02:57:09	Bright	30.000	60	7Bet UMi	2.0810	3950.0	60	24864	No
43	GOM_TRA_1PNPDE20061202_030220_000000332053_00261_24864_5180.N1	02-DEC-2006 03:02:20	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	24864	No
44	GOM_TRA_1PNPDE20061202_030426_000000322053_00261_24864_5181.N1	02-DEC-2006 03:04:26	Bright	31.500	39	85Eta UMa	1.8540	24000.	63	24864	No
45	GOM_TRA_1PNPDE20061202_030721_000000292053_00261_24864_5182.N1	02-DEC-2006 03:07:21	Bright	28.500	180	27Gam Boo	3.0400	8000.0	57	24864	No
46	GOM_TRA_1PNPDE20061202_031254_000000292053_00261_24864_5183.N1	02-DEC-2006 03:12:54	Bright	28.500	3	16Alp Boo	-0.050000	4250.0	57	24864	No
47	GOM_TRA_1PNPDE20061202_031632_000000362053_00261_24864_5184.N1	02-DEC-2006 03:16:32	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	24864	No
48	GOM_TRA_1PNPDE20061202_032219_000000342053_00261_24864_5185.N1	02-DEC-2006 03:22:19	Bright	34.000	15	67Alp Vir	0.97600	28000.	68	24864	No

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



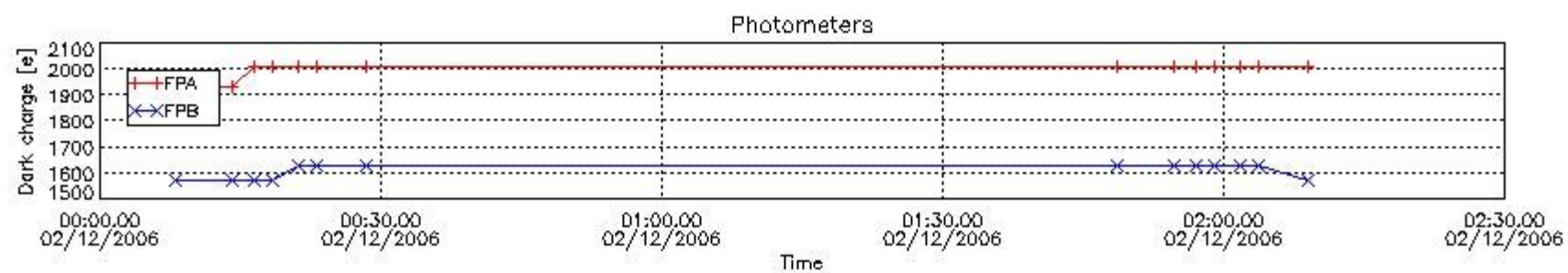
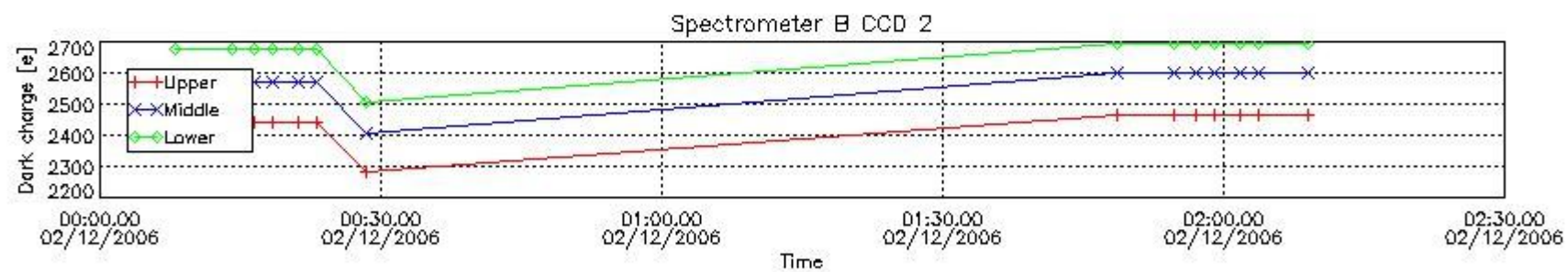
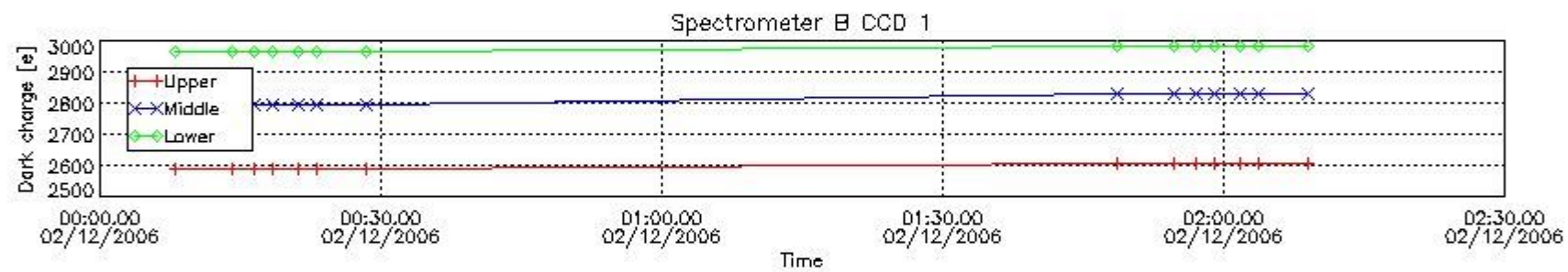
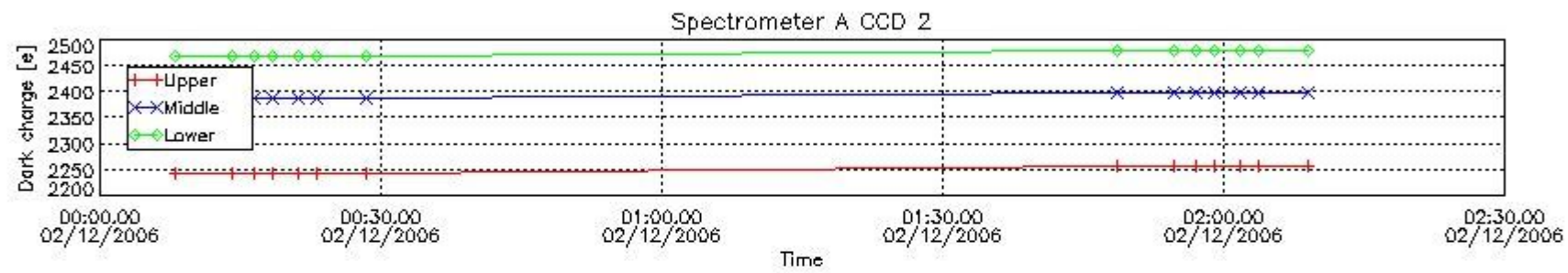
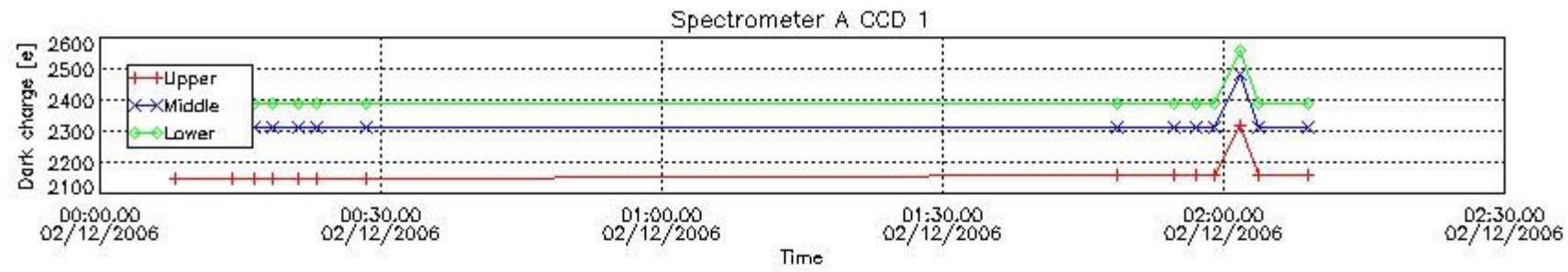
#### 4. Overview of dark signal processing per product

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



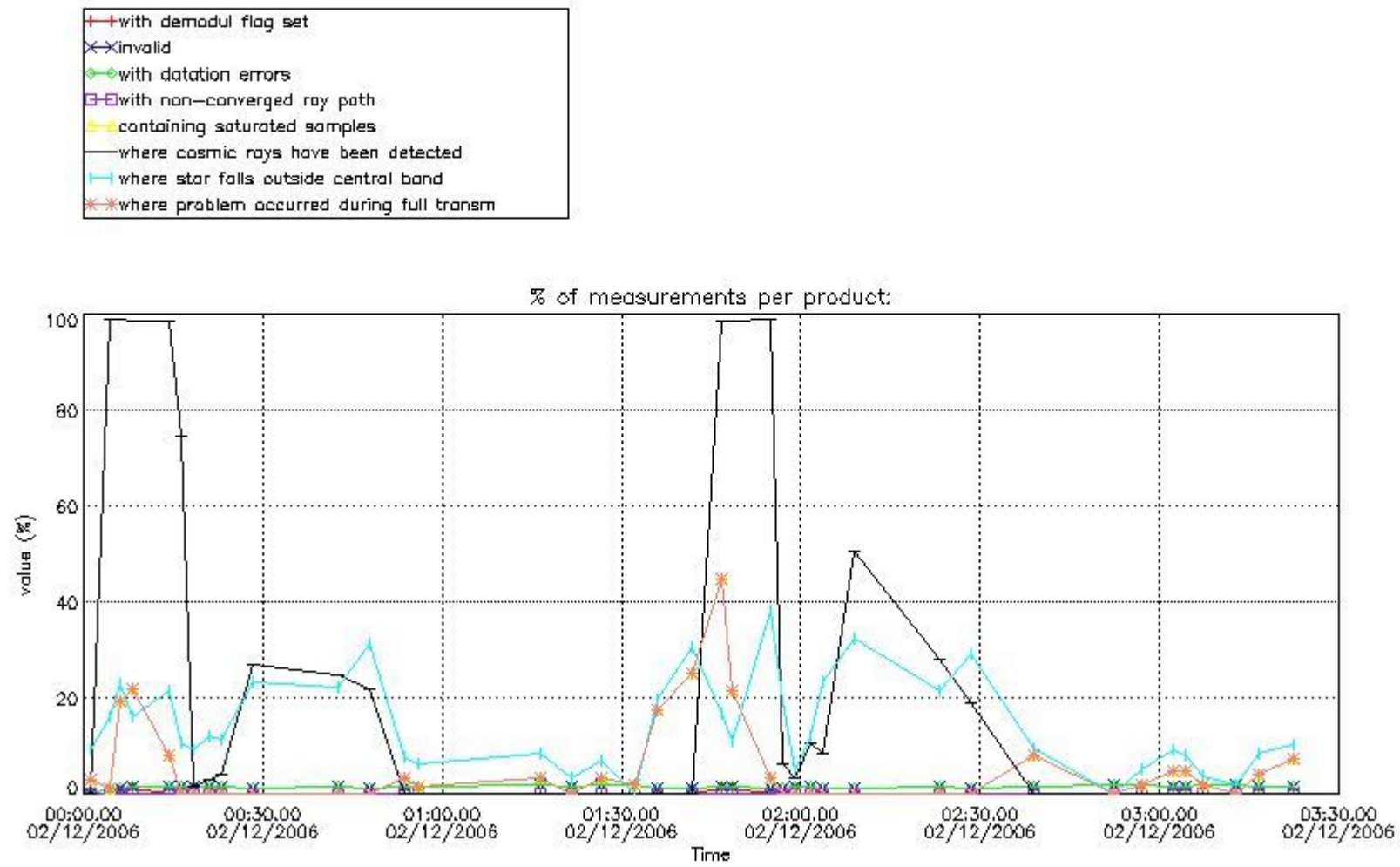
## 5. Demodulation flag and quality information monitoring

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.

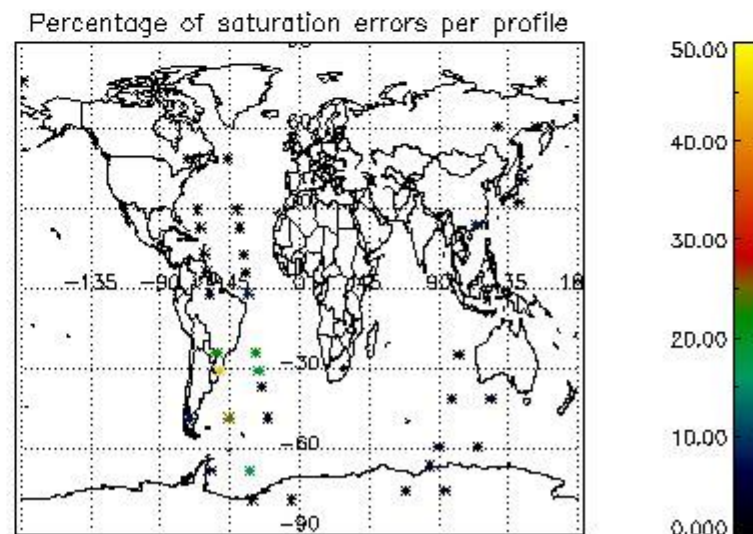
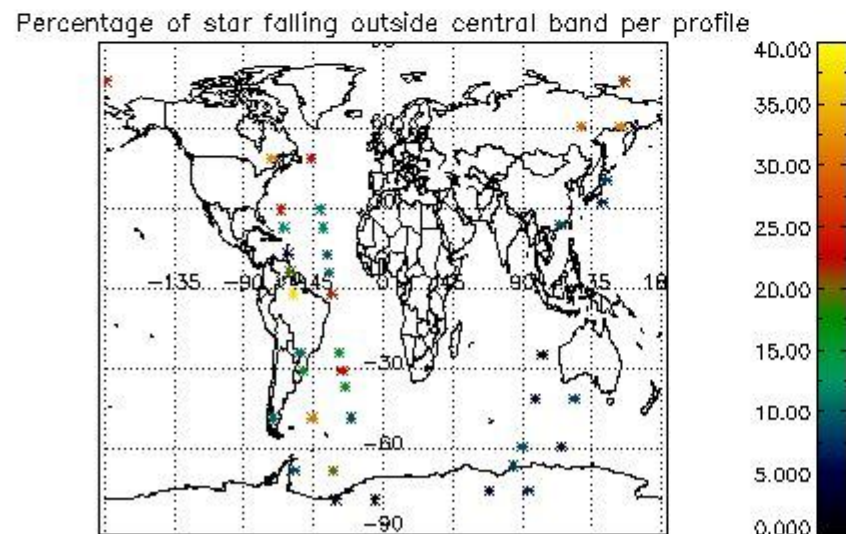
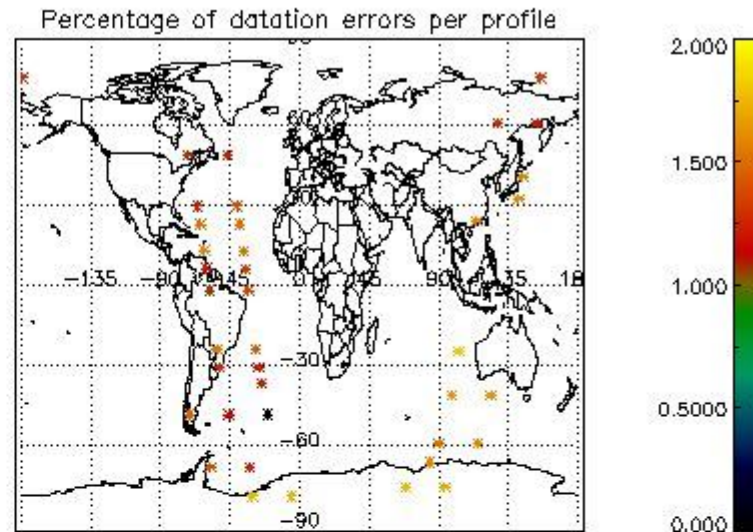
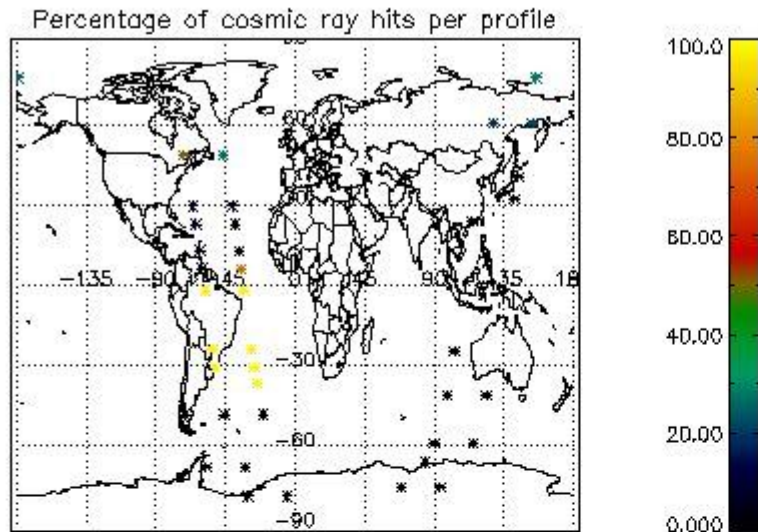
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	23.0769 %
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)



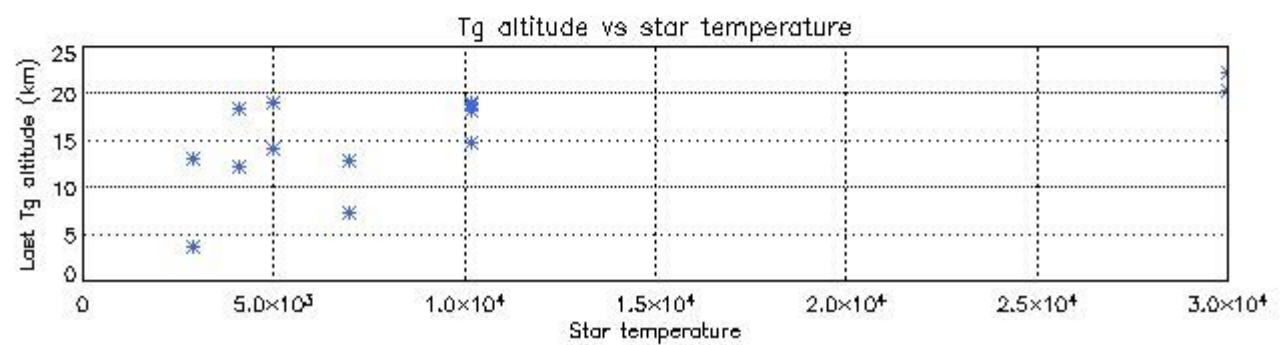
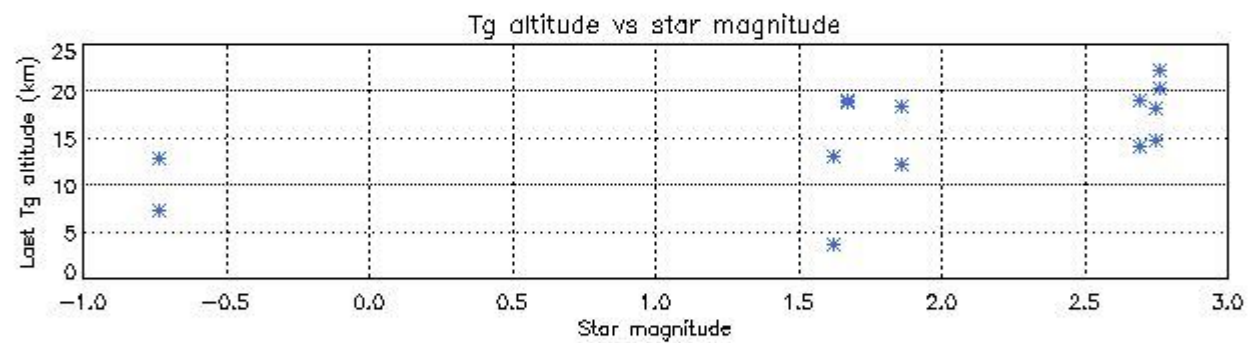
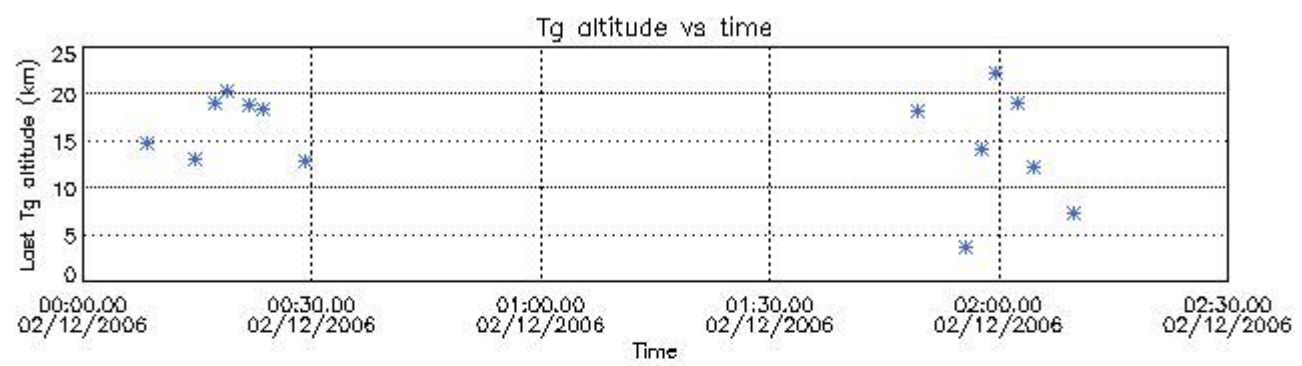
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.249	20.169	13.393
St. deviation:	5.2232	4.5959	1.7144
Maximum:	22.166	27.165	14.605
Minimum:	3.5788	7.4004	12.181
Number of data:	14.000	18.000	2.0000

### 6.2 Plot for DARK limb products

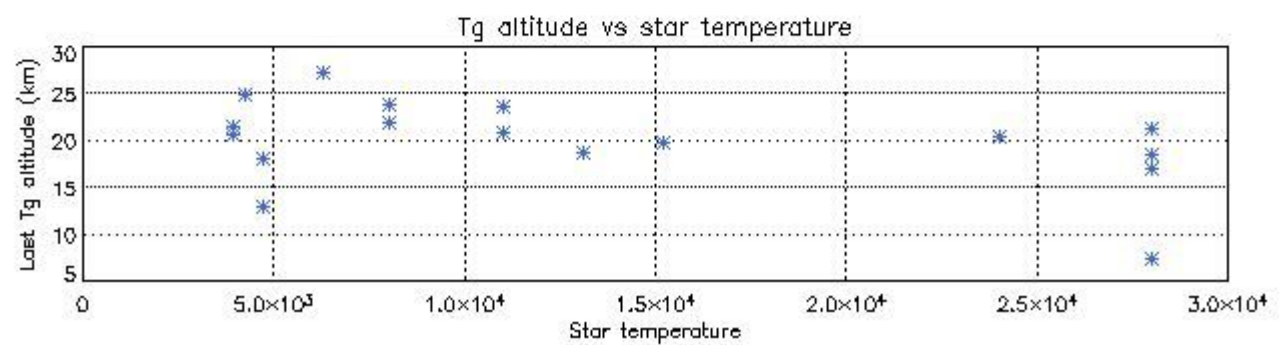
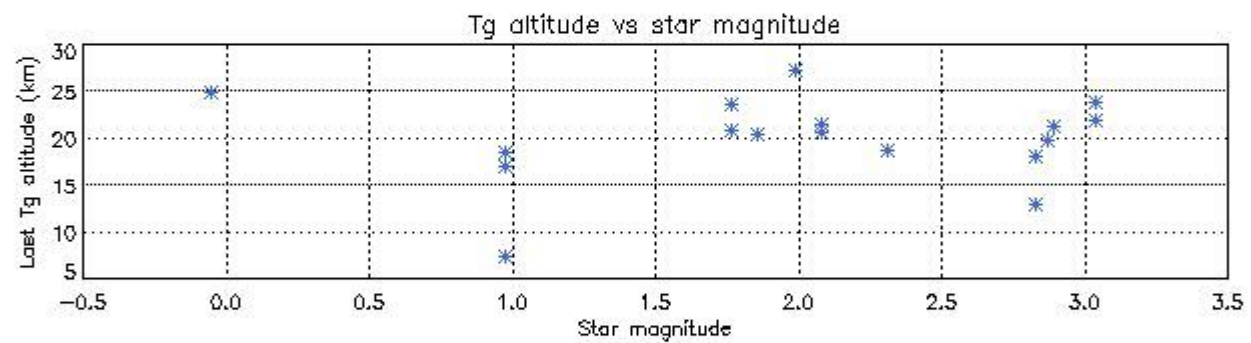
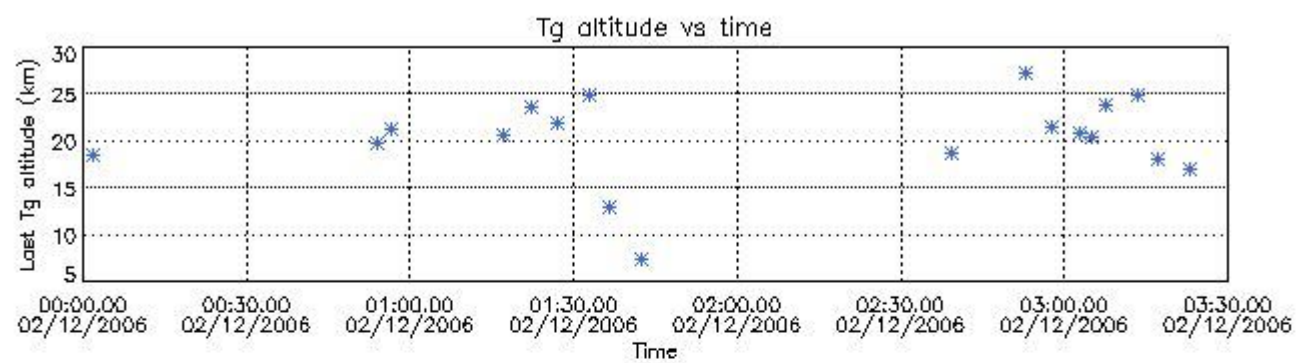
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

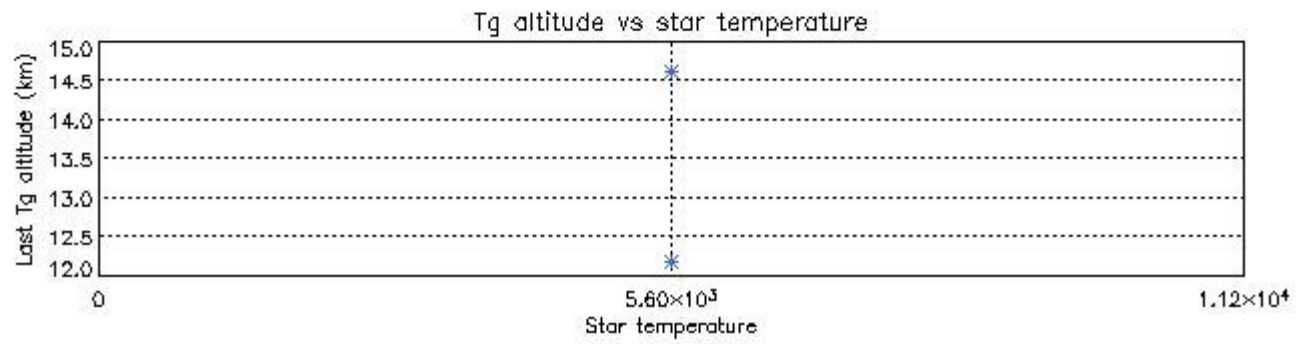
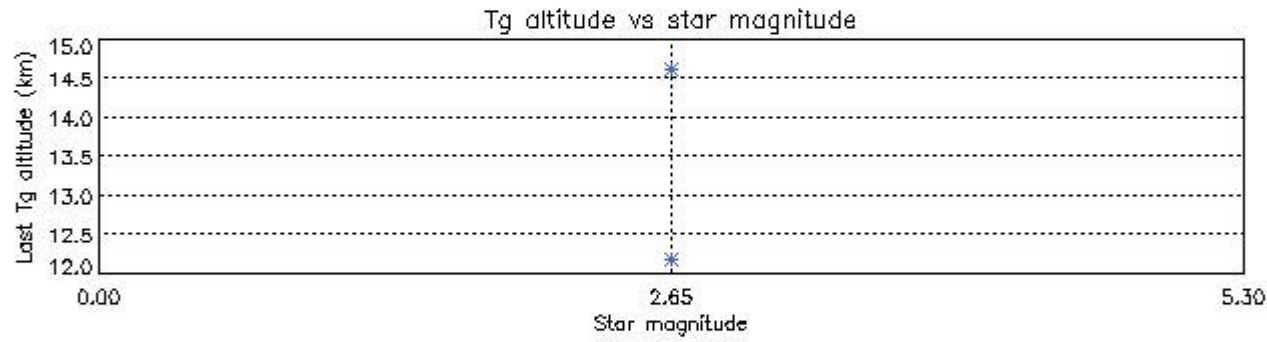
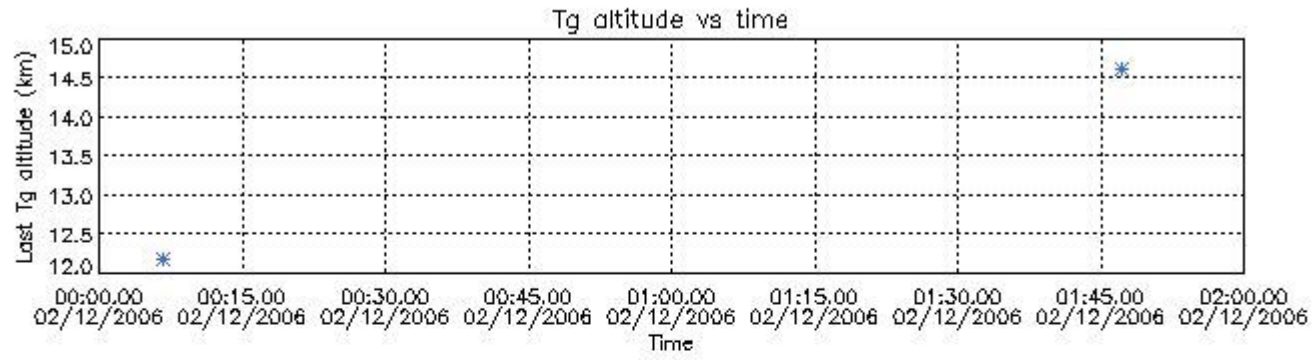


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

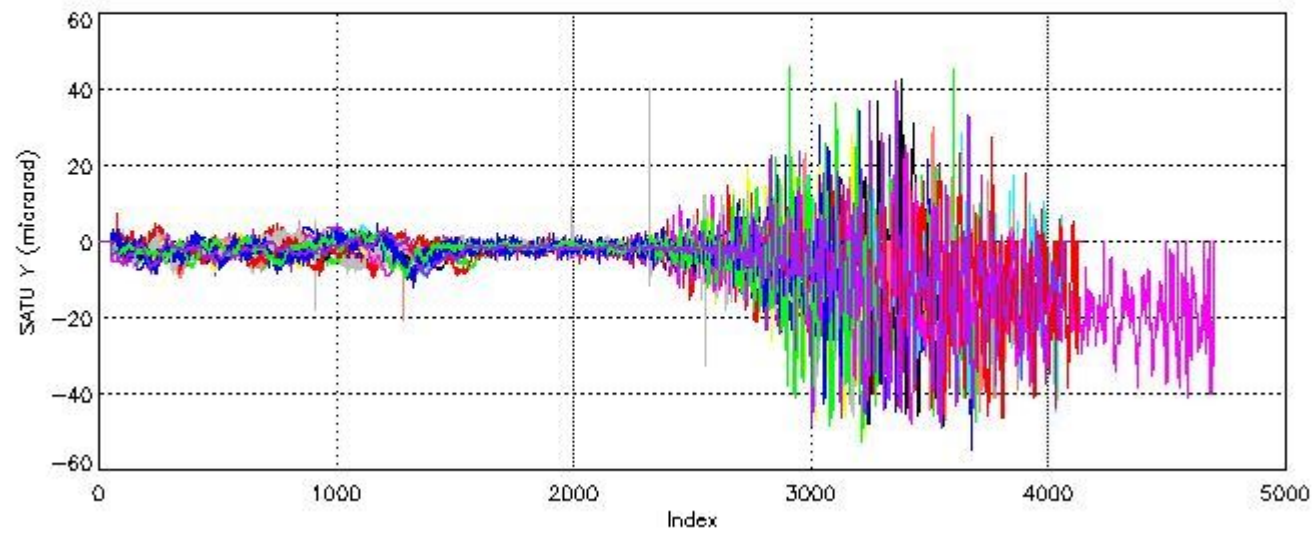
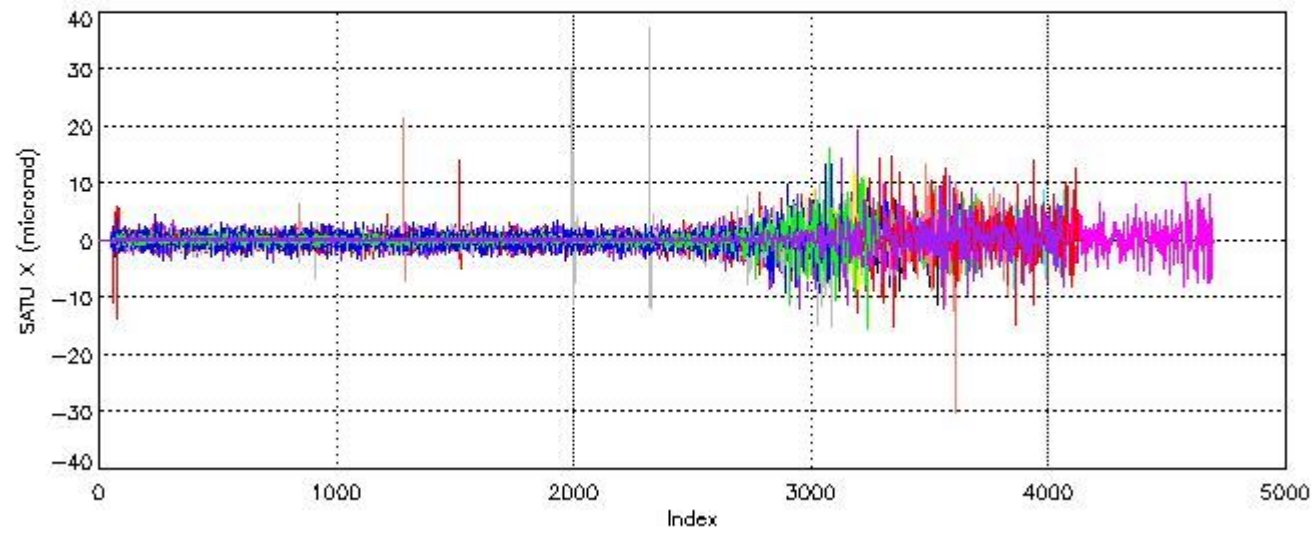


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.10694	-2.0704	0.047891	-1.9608
St. deviation:	0.51720	1.8972	0.66018	1.8207
Maximum:	6.0000	7.5000	4.4000	6.9000
Minimum:	-13.600	-8.6000	-5.6000	-11.200

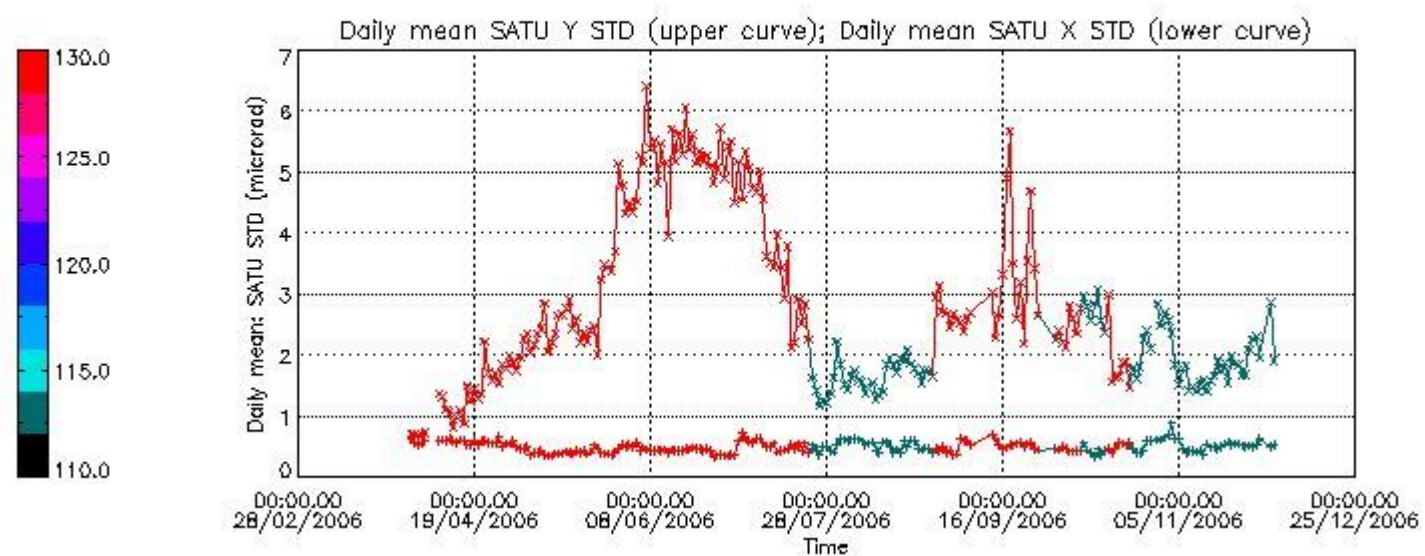
Number of data:	5250.0	5250.0	5200.0	5200.0
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

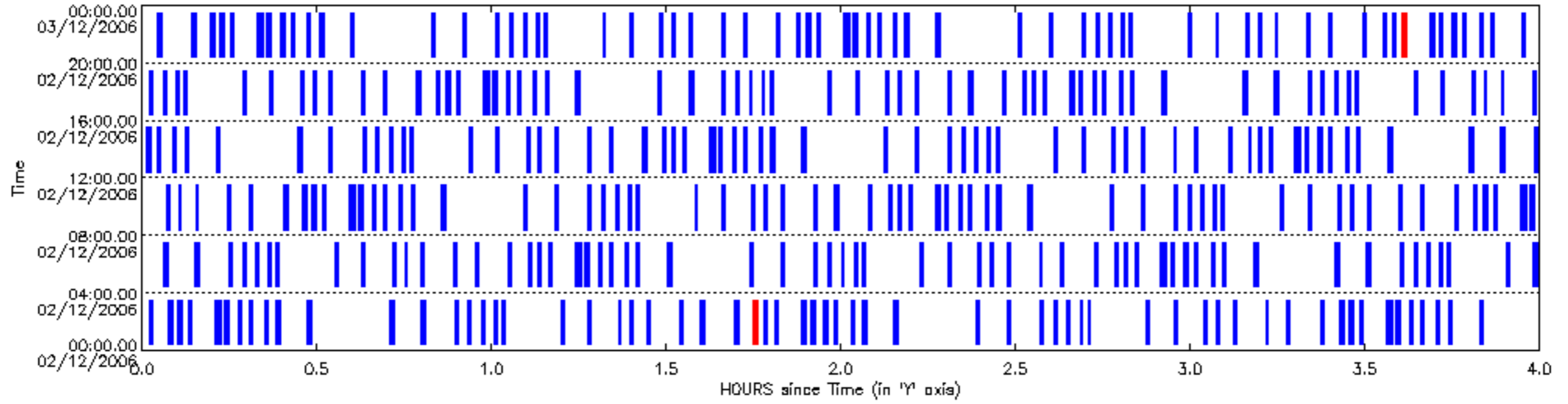
Upper curve: STD of SATU Y axis  
Lower curve: STD of SATU X axis

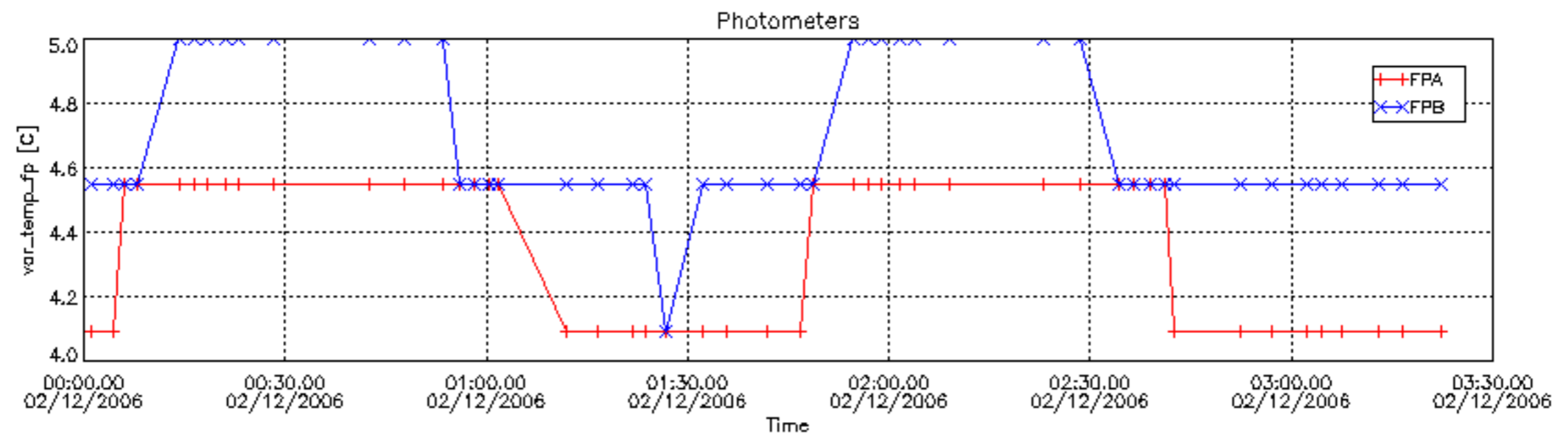
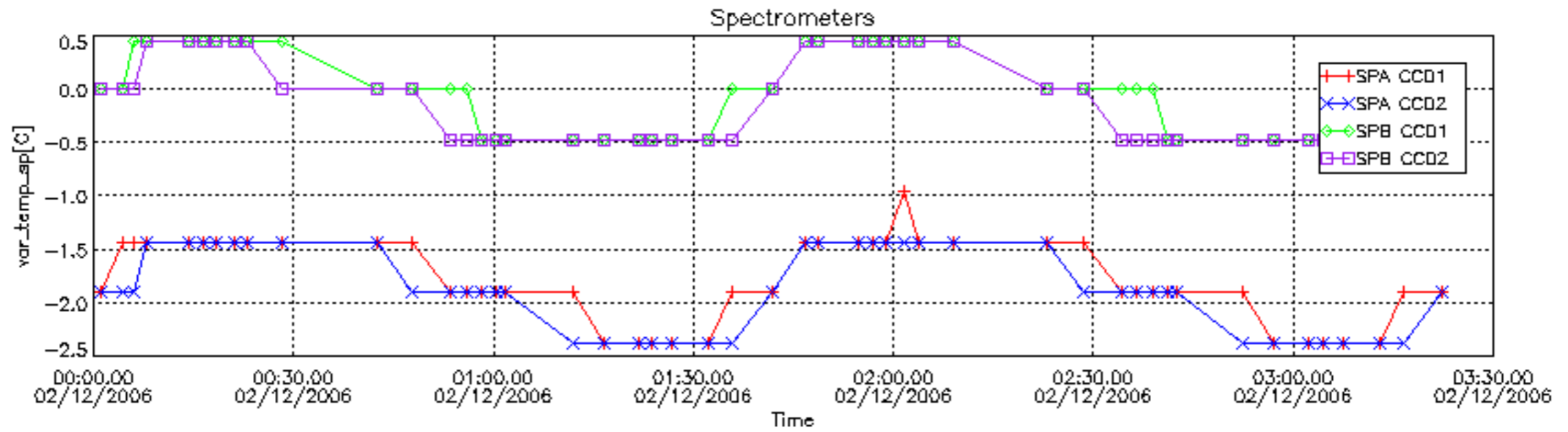


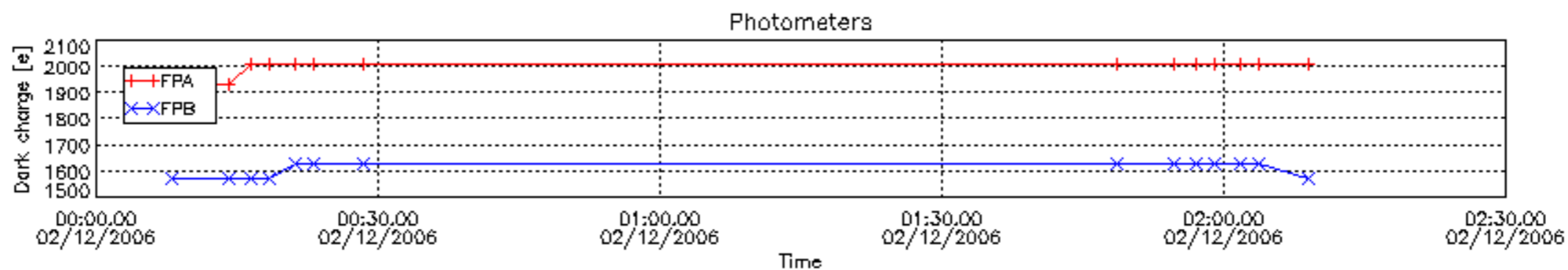
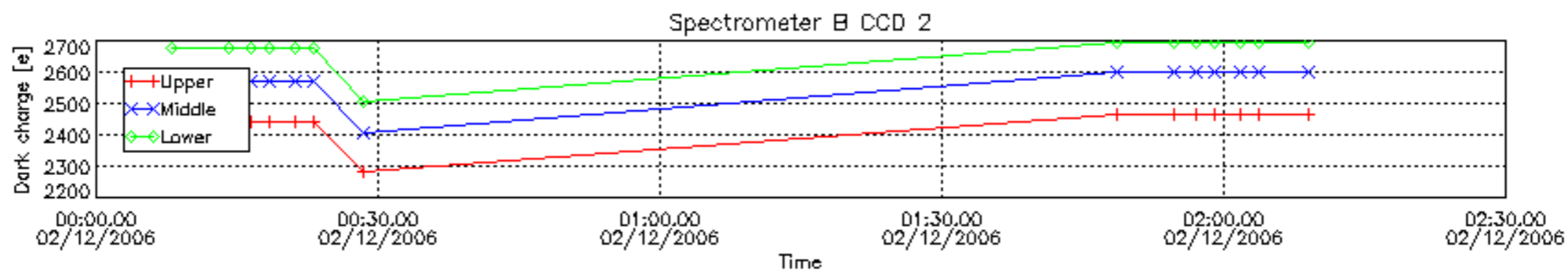
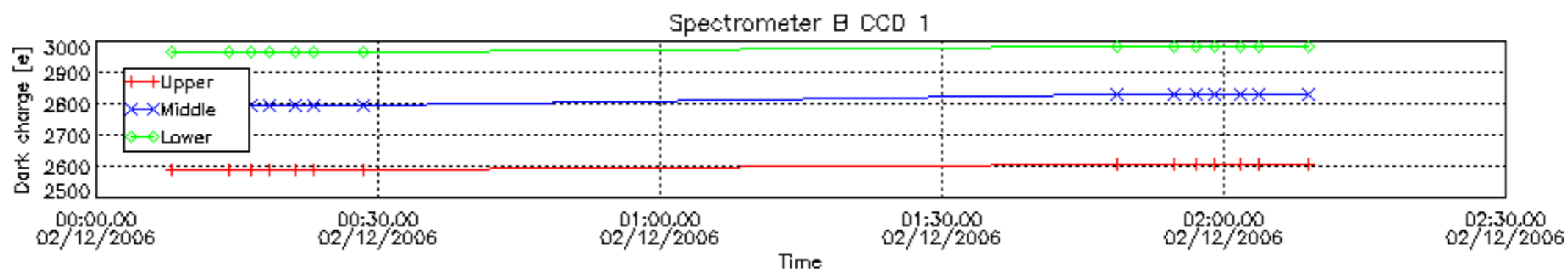
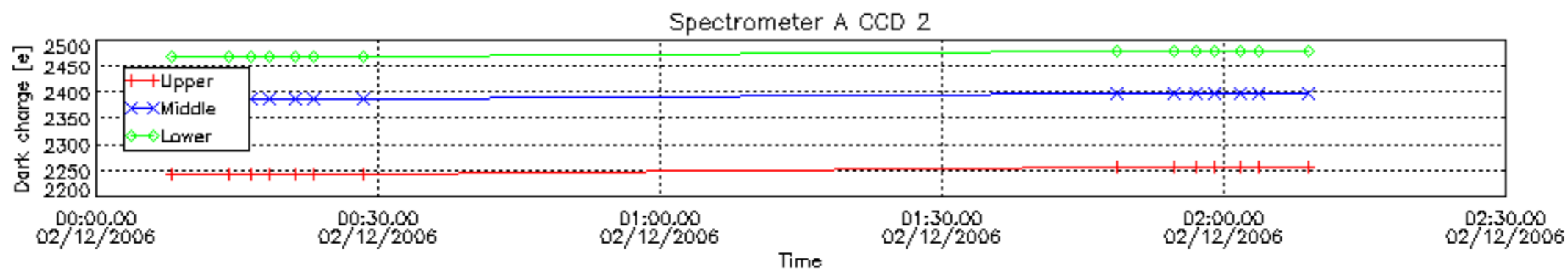
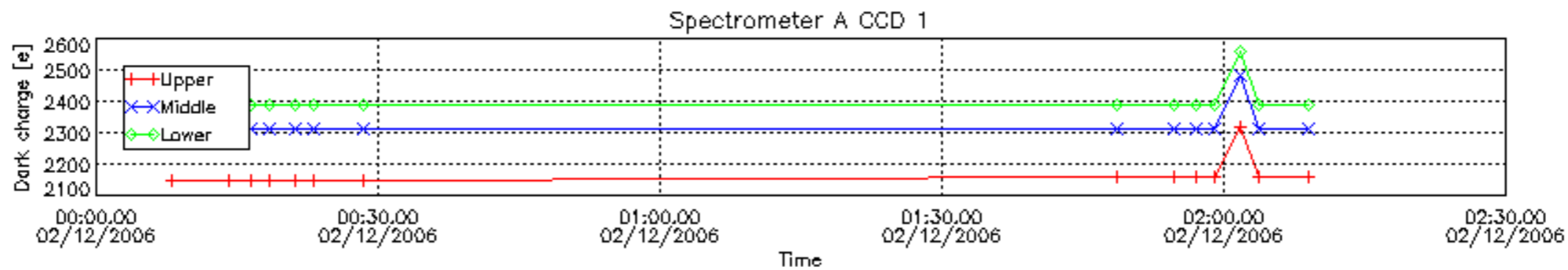
### 8. Auxiliary Data Files used for the production reported in section 2.4

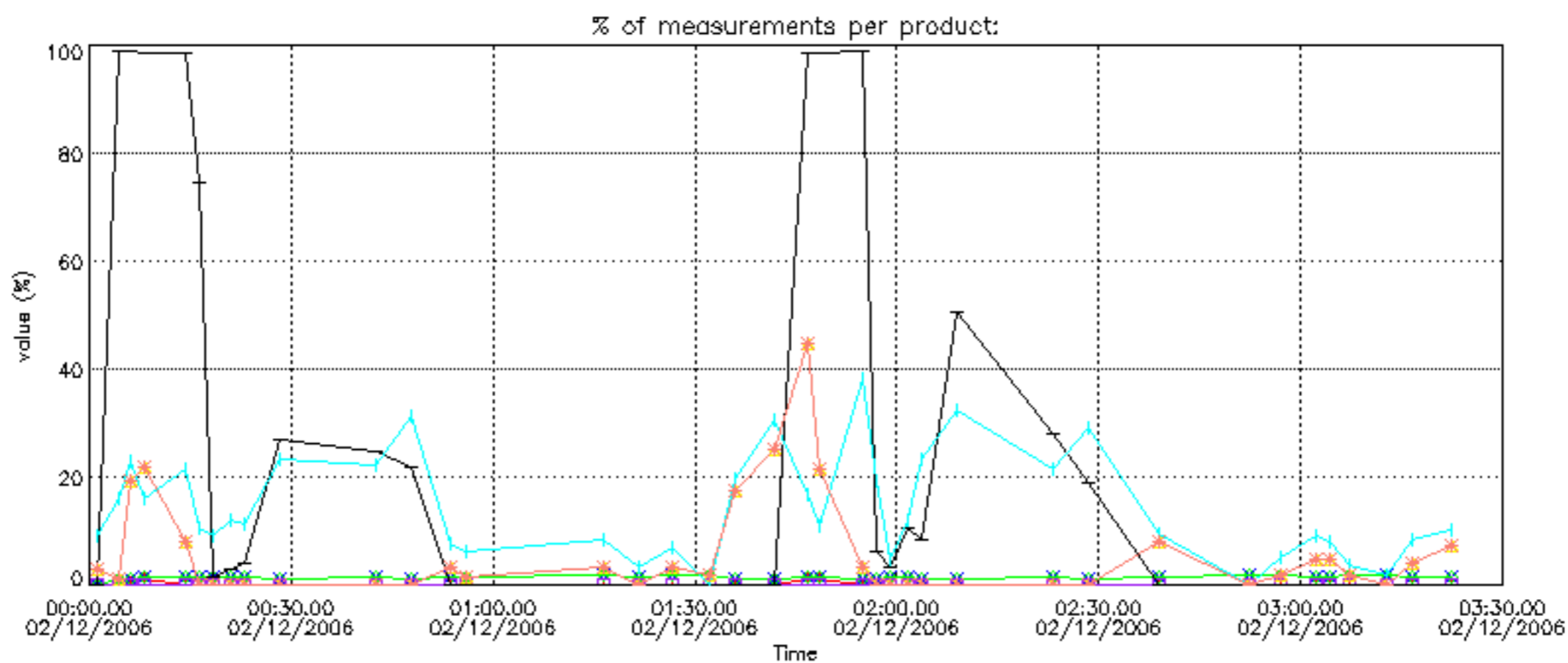
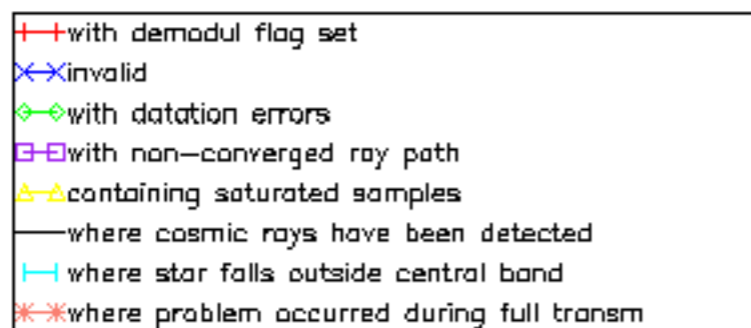
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	02-DEC-2006 00:01:06
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061124_151026_20061122_000000_20100101_000000	1	02-DEC-2006 00:01:06
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	02-DEC-2006 00:01:06
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	02-DEC-2006 00:01:06
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	02-DEC-2006 00:01:06
ECMWF_FILE	AUX_ECF_AXNECM20061201_083950_20061201_210000_20061202_090000	1	02-DEC-2006 00:01:06
OPTIONAL_ECMWF_FILE	MISSING	1	02-DEC-2006 00:01:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061201_210752_000041442053_00259_24862_2281.N1	1	02-DEC-2006 00:01:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061201_221656_000057382053_00258_24861_2282.N1	2	02-DEC-2006 00:04:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061201_221656_000057382053_00260_24863_2282.N1	6	02-DEC-2006 00:16:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061201_235753_000057382053_00259_24862_2283.N1	25	02-DEC-2006 01:41:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061201_235753_000057382053_00261_24864_2283.N1	29	02-DEC-2006 01:57:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061202_013850_000038252053_00260_24863_2284.N1	41	02-DEC-2006 02:52:28



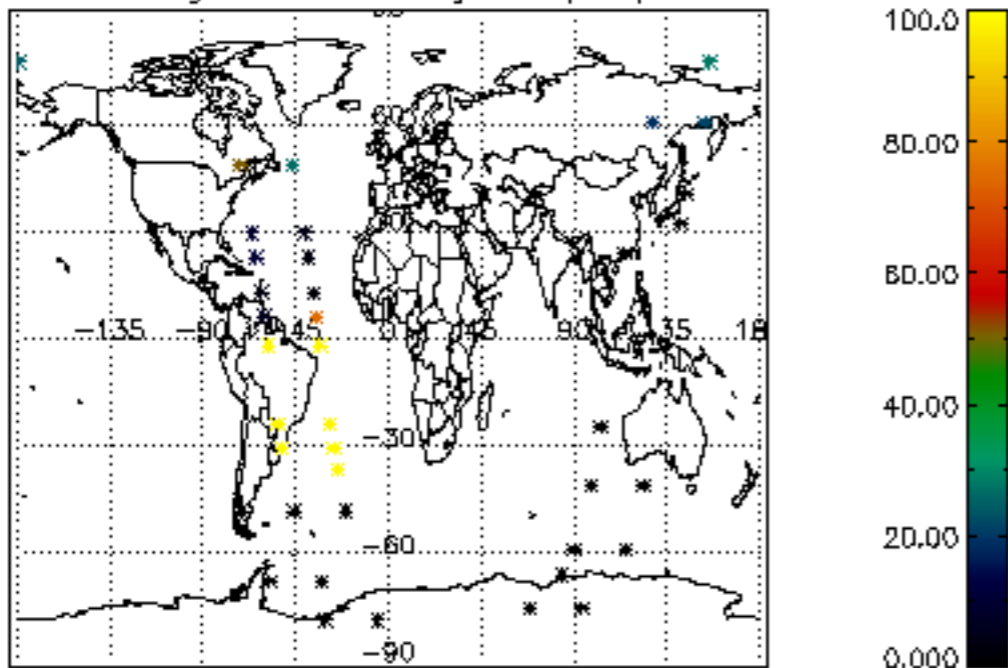




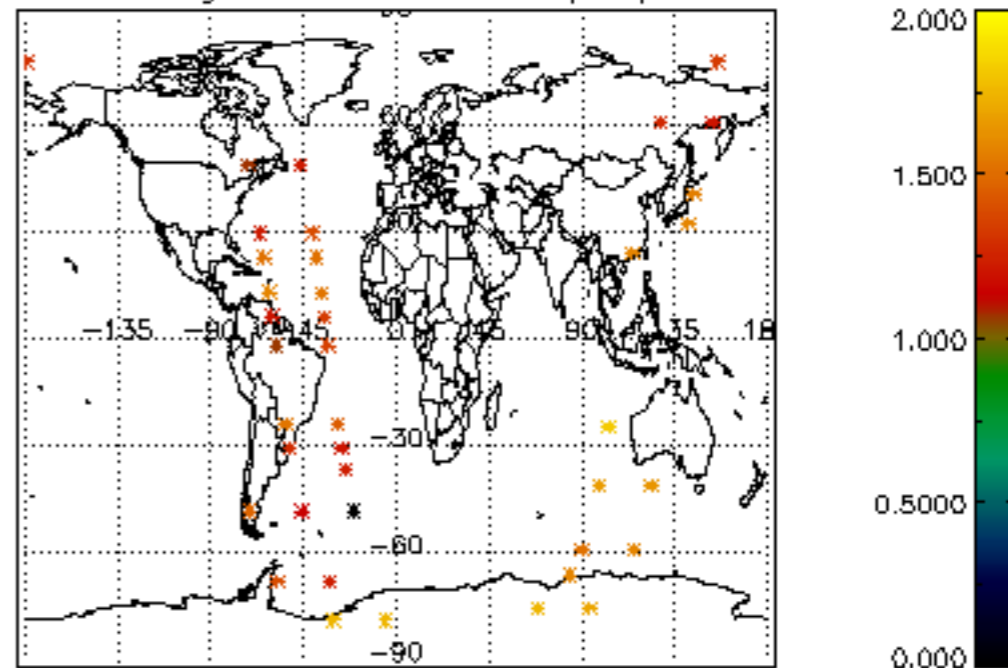




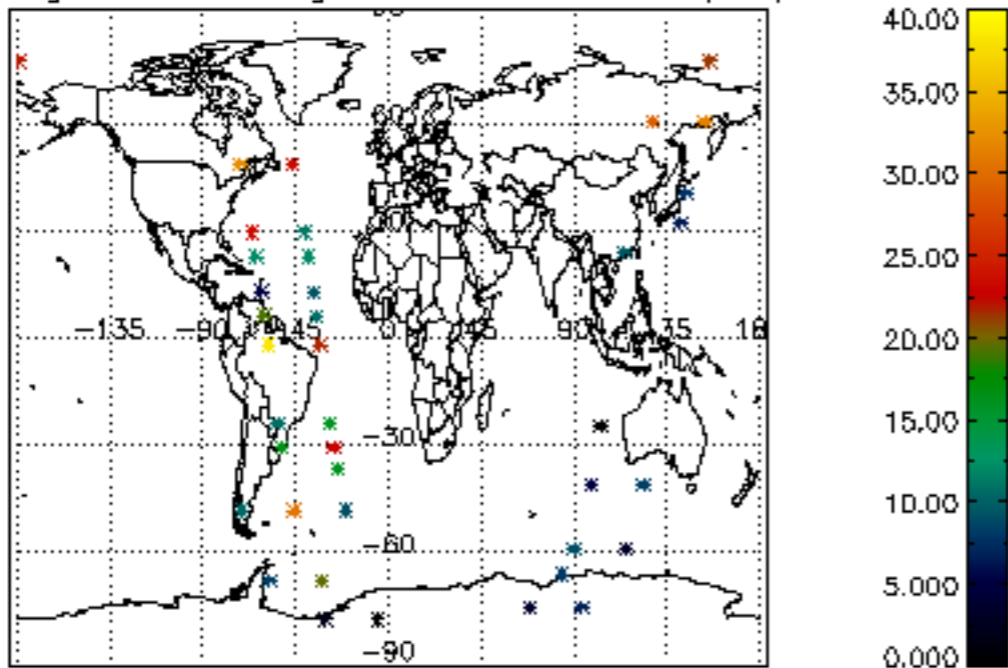
Percentage of cosmic ray hits per profile



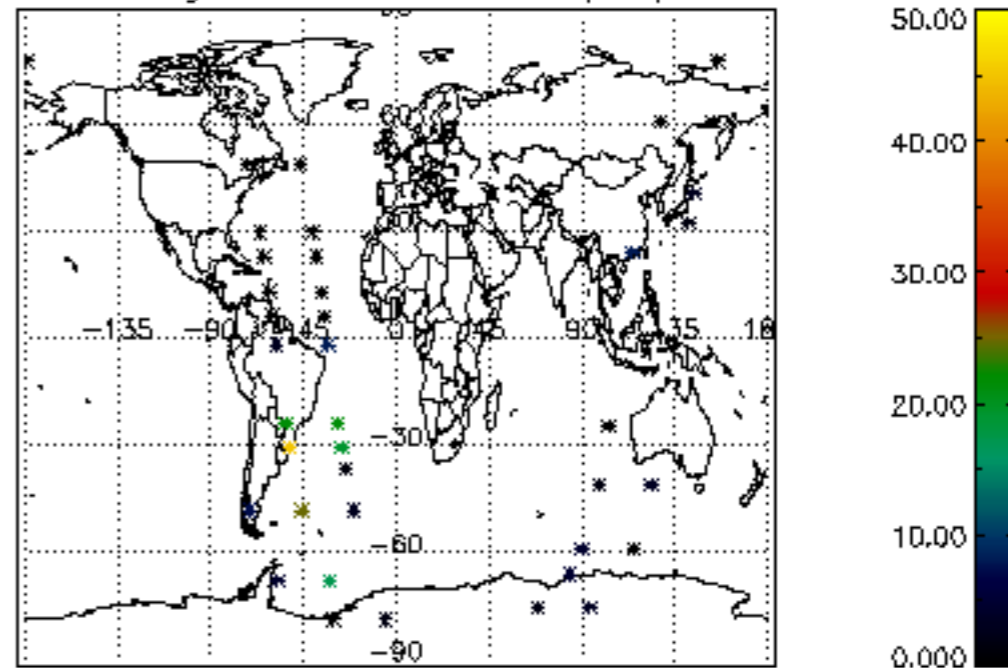
Percentage of datation errors per profile



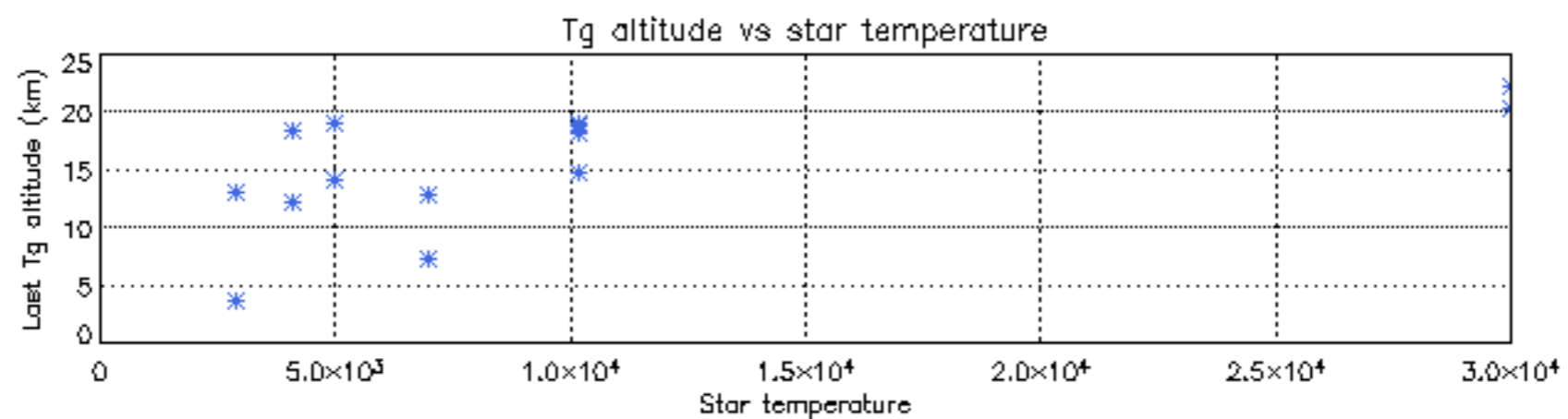
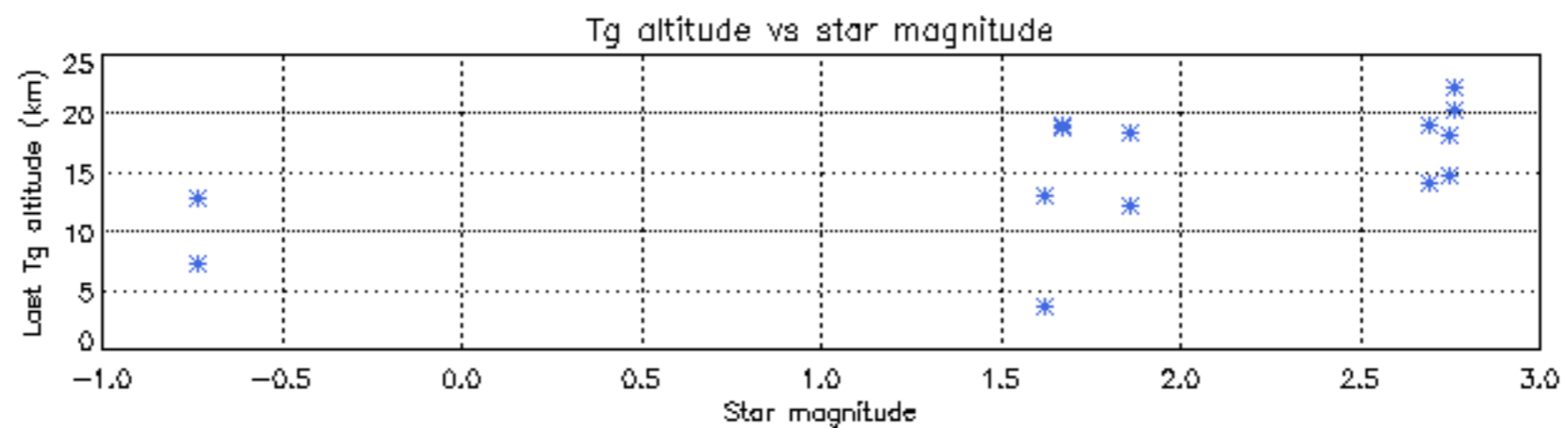
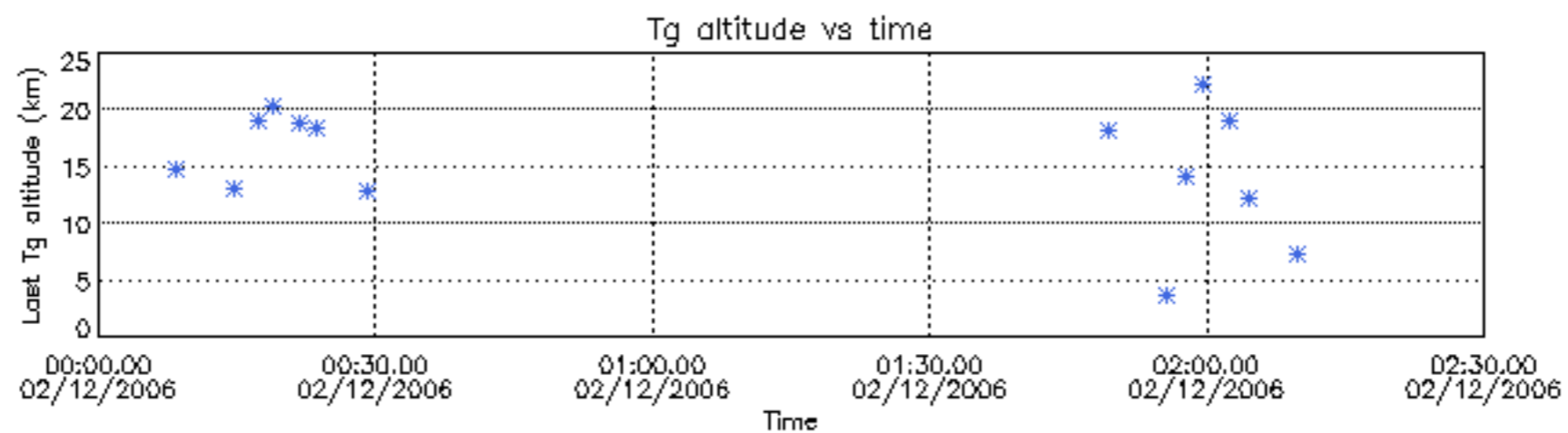
Percentage of star falling outside central band per profile



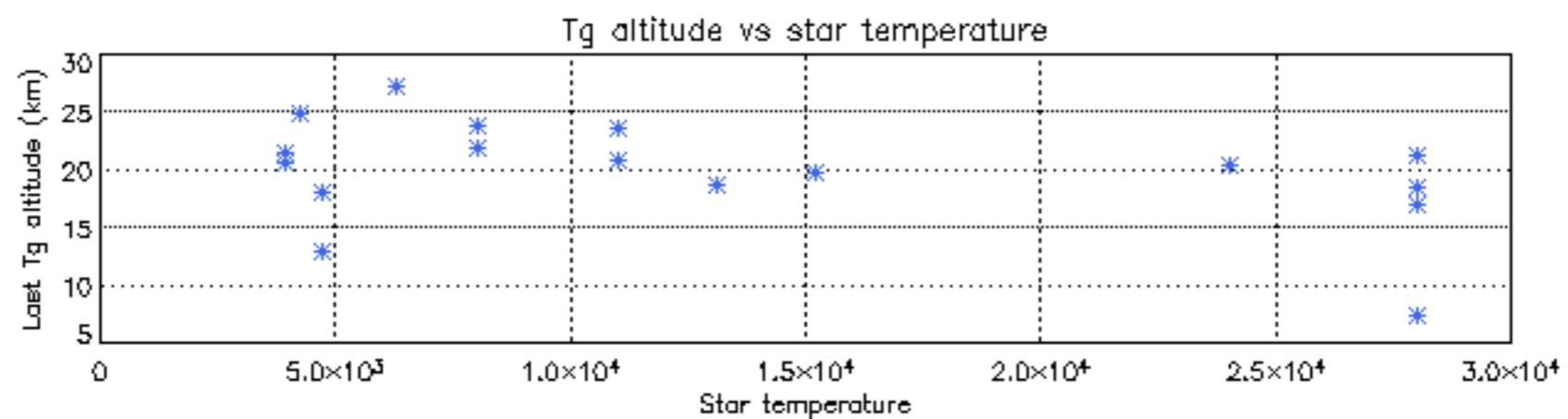
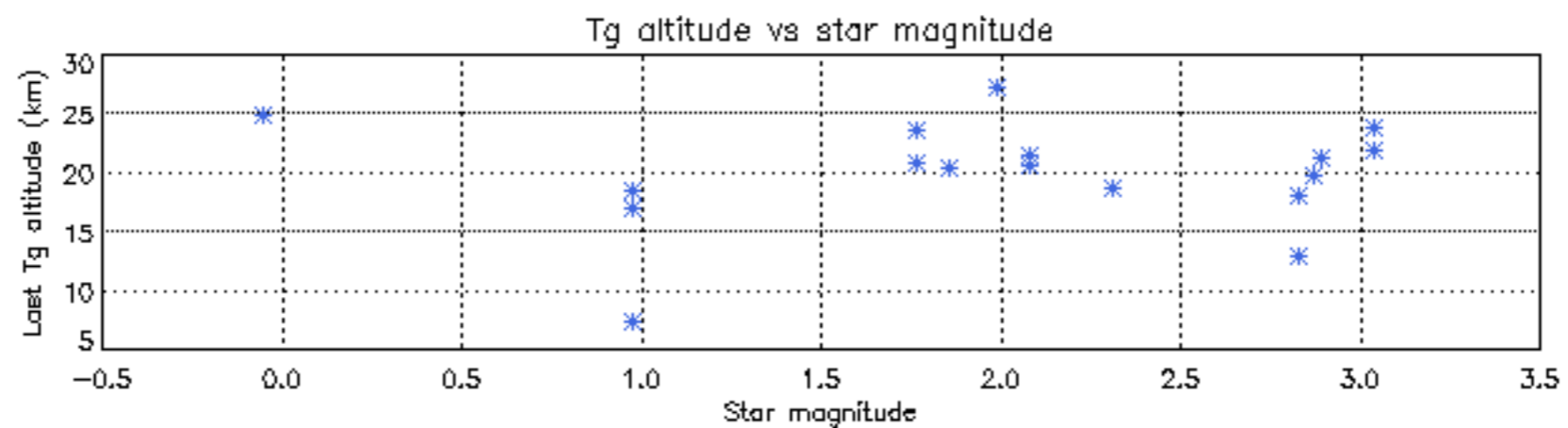
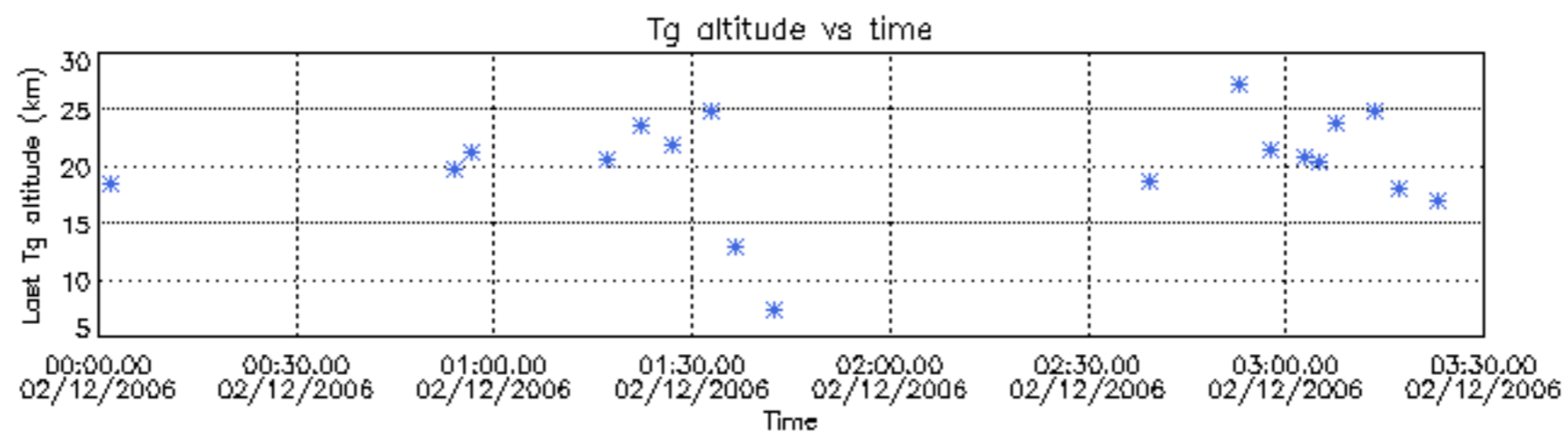
Percentage of saturation errors per profile



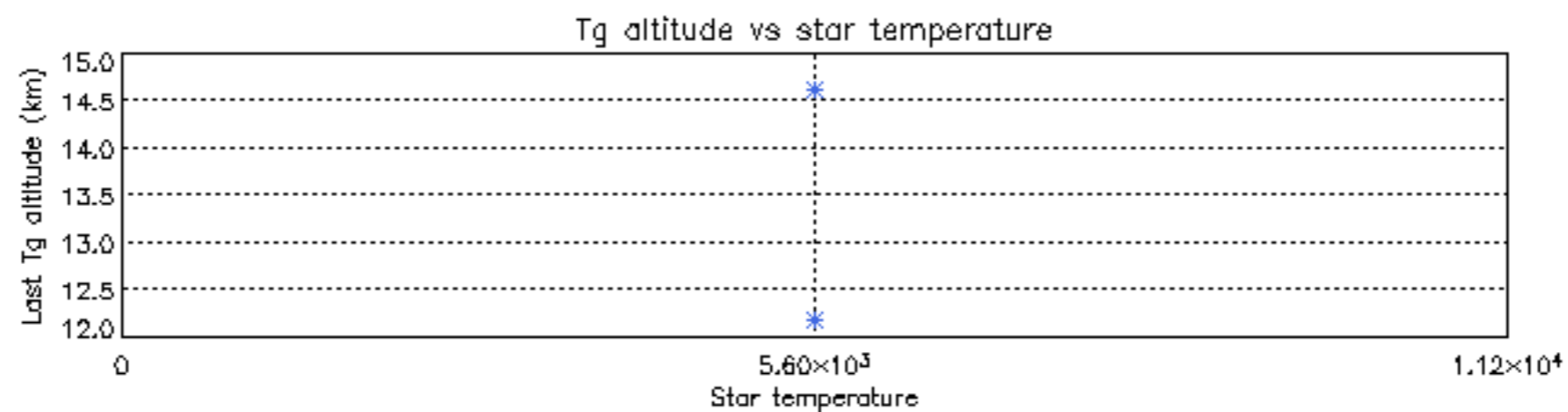
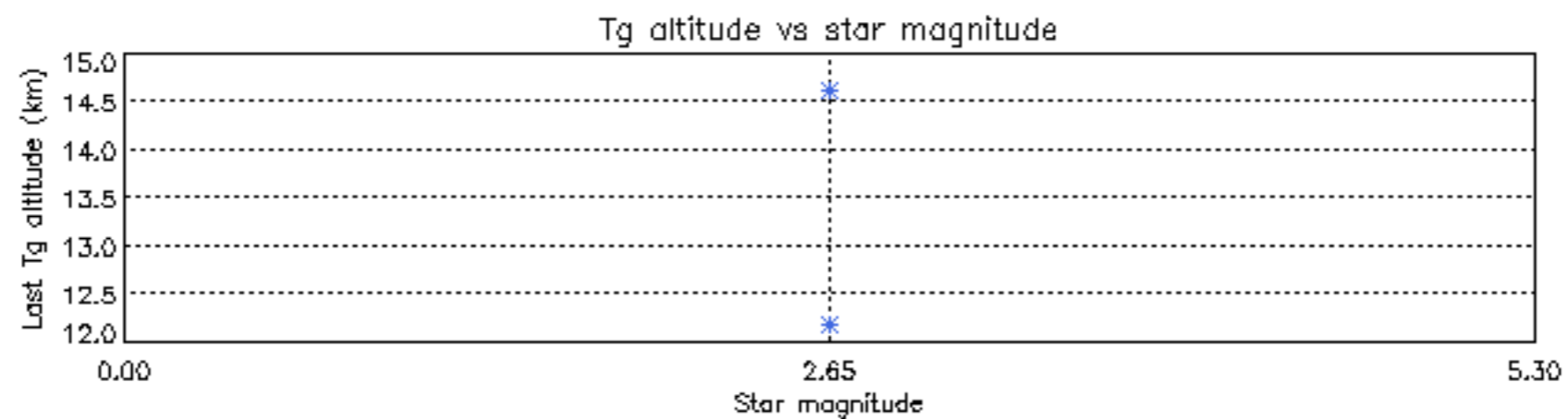
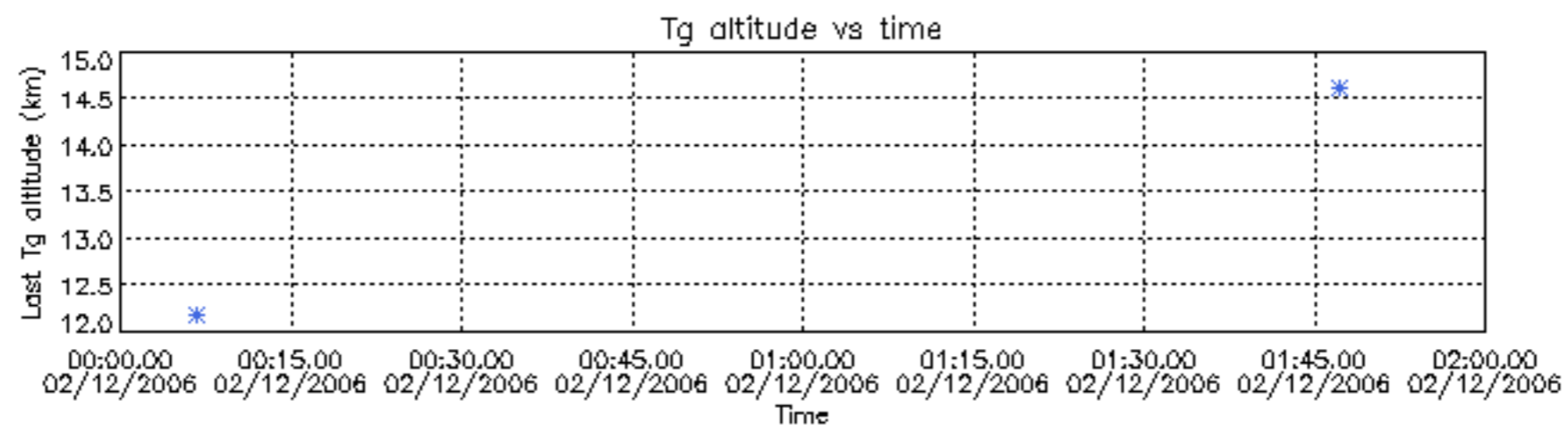
Tangent altitude at which the star is lost

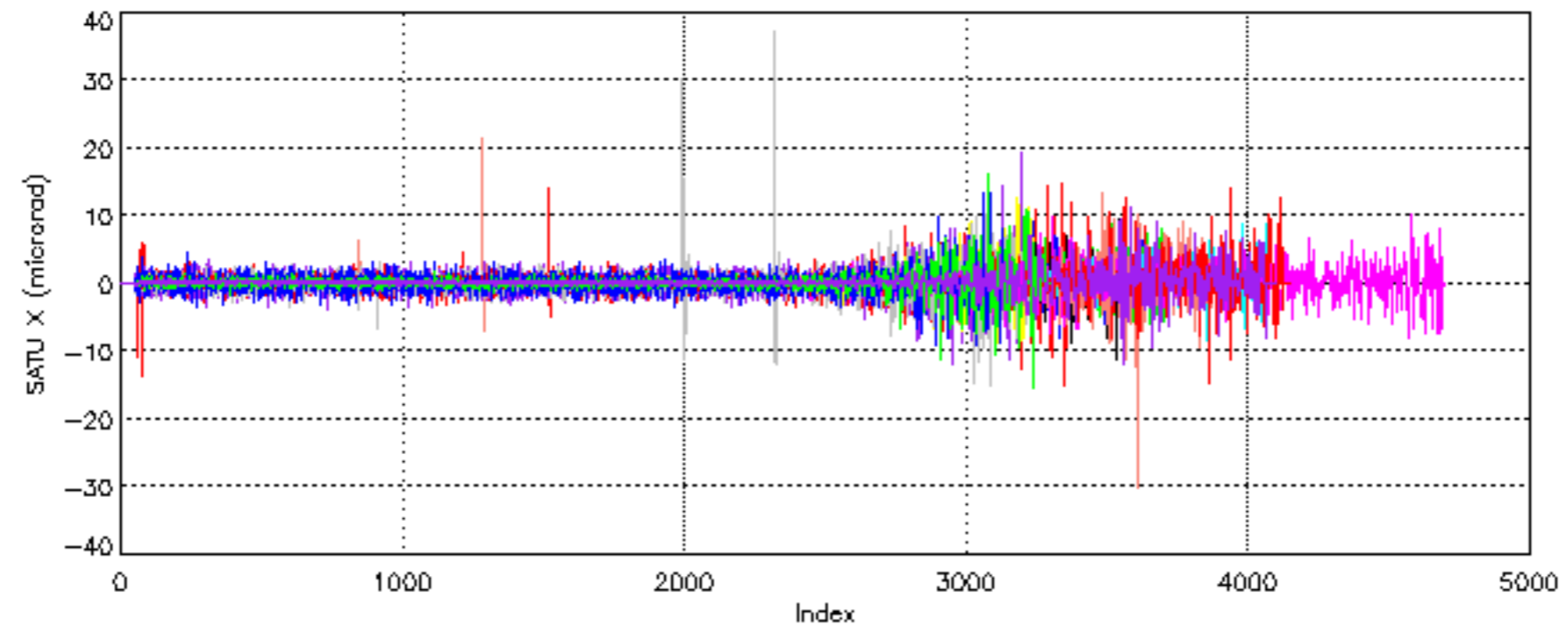


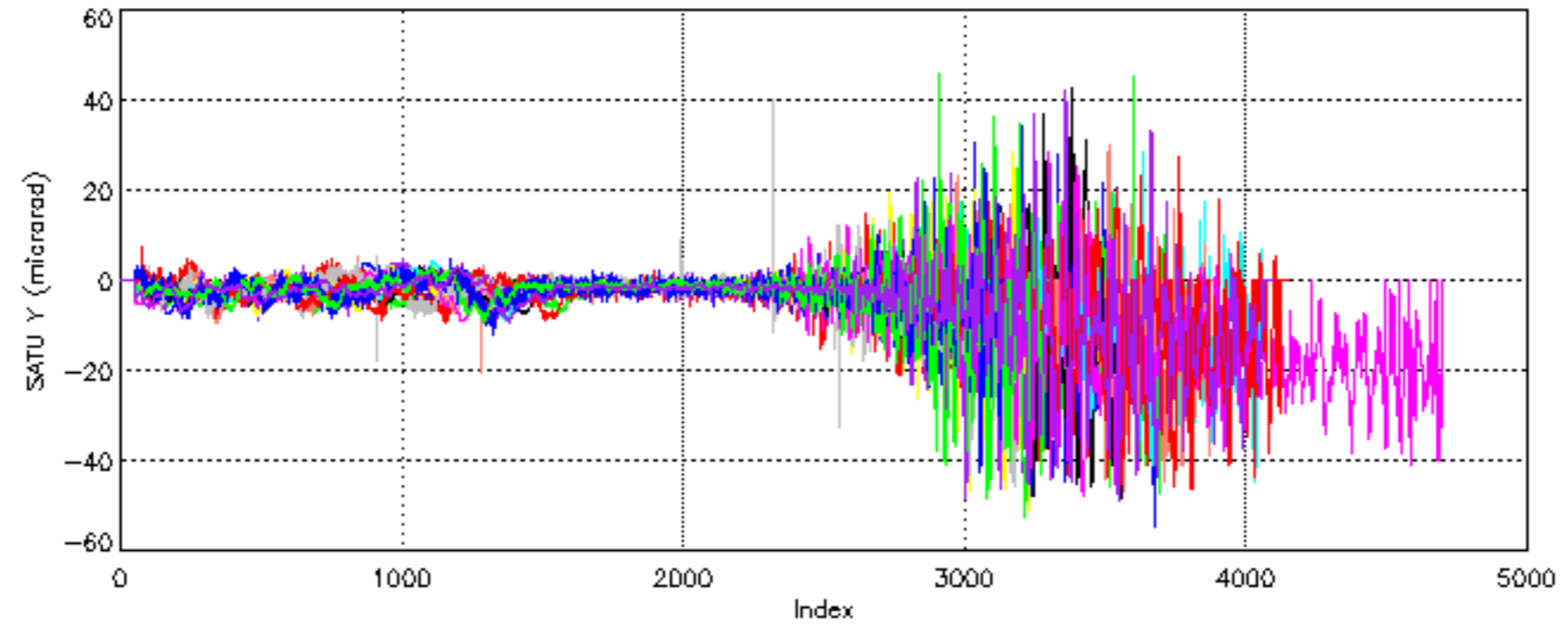
Tangent altitude at which the star is lost

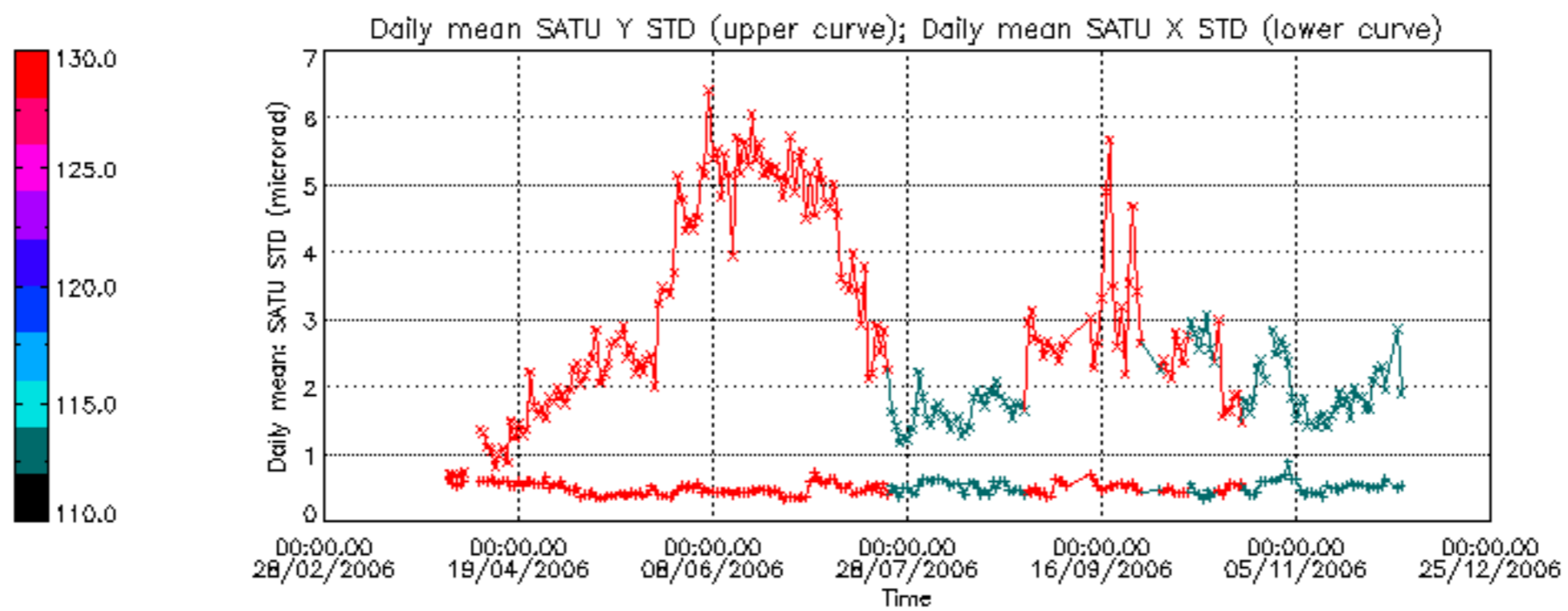


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_003559\_000055262053\_00245\_24848\_2533.N1

1; -622.8; 01-DEC-2006 00:35:59; Dark ; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 0;24848  
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 4; -139.2; 01-DEC-2006 00:44:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24848  
 5; -35.9; 01-DEC-2006 00:45:46; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24848  
 6; 95.8; 01-DEC-2006 00:47:58; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24849  
 7; 213.6; 01-DEC-2006 00:49:55; Dark ; 30.5; 124; The Car ; 2.76; 30000;occ; 61; 0;24849  
 8; 380.6; 01-DEC-2006 00:52:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24849  
 9; 493.8; 01-DEC-2006 00:54:36; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24849  
 10; 815.6; 01-DEC-2006 00:59:57; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24849  
 11; 1669.1; 01-DEC-2006 01:14:11; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;24849  
 12; 1990.0; 01-DEC-2006 01:19:32; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24849  
 13; 2339.0; 01-DEC-2006 01:25:21; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24849  
 14; 2481.3; 01-DEC-2006 01:27:43; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24849  
 15; 2615.1; 01-DEC-2006 01:29:57; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24849  
 16; 2748.4; 01-DEC-2006 01:32:10; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24849  
 17; 2827.8; 01-DEC-2006 01:33:30; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24849  
 18; 3431.7; 01-DEC-2006 01:43:33; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24849  
 19; 3711.4; 01-DEC-2006 01:48:13; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24849  
 20; 4025.1; 01-DEC-2006 01:53:27; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24849  
 21; 4148.5; 01-DEC-2006 01:55:30; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24849  
 22; 4322.5; 01-DEC-2006 01:58:24; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24849  
 23; 4654.4; 01-DEC-2006 02:03:56; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24849  
 24; 4869.3; 01-DEC-2006 02:07:31; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24849

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_021314\_000042792053\_00246\_24849\_2534.N1

1; -823.6; 01-DEC-2006 02:13:14; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24849  
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 3; -142.5; 01-DEC-2006 02:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24849  
 4; -39.6; 01-DEC-2006 02:26:18; Dark ; 38.5; 26; Gam Cru ; 1.62; 2900;occ; 77; 0;24849  
 5; 92.6; 01-DEC-2006 02:28:30; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24850  
 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
 7; 377.0; 01-DEC-2006 02:33:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24850  
 8; 490.2; 01-DEC-2006 02:35:08; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24850  
 9; 812.3; 01-DEC-2006 02:40:30; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;24850  
 10; 1665.0; 01-DEC-2006 02:54:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24850  
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 12; 2335.0; 01-DEC-2006 03:05:53; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24850  
 13; 2477.2; 01-DEC-2006 03:08:15; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67; 0;24850  
 14; 2611.0; 01-DEC-2006 03:10:29; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24850  
 15; 2744.3; 01-DEC-2006 03:12:42; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;24850  
 16; 2823.9; 01-DEC-2006 03:14:01; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24850  
 17; 3427.6; 01-DEC-2006 03:24:05; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24850

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1; -2328.3; 01-DEC-2006 03:28:45; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24850  
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 5; -1385.0; 01-DEC-2006 03:44:29; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24850  
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 7; -823.3; 01-DEC-2006 03:53:50; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24850  
 8; -625.2; 01-DEC-2006 03:57:08; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24850  
 9; -527.8; 01-DEC-2006 03:58:46; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;24850  
 10; -408.3; 01-DEC-2006 04:00:45; Dark ; 35.0; 123; Iot Cen ; 2.75; 10200;occ; 70; 0;24850  
 11; -141.9; 01-DEC-2006 04:05:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24850  
 12; 93.6; 01-DEC-2006 04:09:07; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24851  
 13; 210.6; 01-DEC-2006 04:11:04; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24851  
 14; 377.5; 01-DEC-2006 04:13:51; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24851  
 15; 491.1; 01-DEC-2006 04:15:45; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24851  
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 17; 1665.3; 01-DEC-2006 04:35:19; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24851  
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 19; 2335.1; 01-DEC-2006 04:46:29; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24851  
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 21; 2611.2; 01-DEC-2006 04:51:05; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24851  
 22; 2744.1; 01-DEC-2006 04:53:18; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24851  
 23; 2824.0; 01-DEC-2006 04:54:38; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24851  
 24; 3427.7; 01-DEC-2006 05:04:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24851



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 3;-1891.1; 01-DEC-2006 05:16:39; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24851  
 4;-1717.1; 01-DEC-2006 05:19:33; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24851  
 5;-1384.7; 01-DEC-2006 05:25:05; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24851  
 6;-1169.7; 01-DEC-2006 05:28:40; Bright; 32.5; 138; 47Eps Vir ; 2.83; 4700;occ; 65; 0;24851  
 7; -823.0; 01-DEC-2006 05:34:27; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24851  
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 9; -527.1; 01-DEC-2006 05:39:23; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;24851  
 10; -407.7; 01-DEC-2006 05:41:22; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24851  
 11; -141.3; 01-DEC-2006 05:45:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24851  
 12; 94.3; 01-DEC-2006 05:49:44; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24852  
 13; 211.1; 01-DEC-2006 05:51:41; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24852  
 14; 377.9; 01-DEC-2006 05:54:28; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24852  
 15; 491.7; 01-DEC-2006 05:56:21; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24852  
 16; 813.6; 01-DEC-2006 06:01:43; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;24852  
 17; 1665.4; 01-DEC-2006 06:15:55; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24852  
 18; 1986.8; 01-DEC-2006 06:21:16; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24852  
 19; 2335.0; 01-DEC-2006 06:27:05; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24852  
 20; 2477.0; 01-DEC-2006 06:29:27; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24852  
 21; 2611.2; 01-DEC-2006 06:31:41; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24852  
 22; 2744.2; 01-DEC-2006 06:33:54; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24852  
 23; 2824.1; 01-DEC-2006 06:35:14; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24852  
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 4;-1716.9; 01-DEC-2006 07:00:09; Bright; 29.0; 180; 27Gam Boo ; 3.04; 8000;occ; 58; 0;24852  
 5;-1384.6; 01-DEC-2006 07:05:41; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24852  
 6;-1169.2; 01-DEC-2006 07:09:16; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24852  
 7; -822.7; 01-DEC-2006 07:15:03; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24852  
 8; -624.0; 01-DEC-2006 07:18:22; Dark ; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;24852  
 9; -526.6; 01-DEC-2006 07:19:59; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24852  
 10; -407.6; 01-DEC-2006 07:21:58; Dark ; 32.5; 123; Iot Cen ; 2.75; 10200;occ; 65; 0;24852  
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6;-3293.1; 01-DEC-2006 18:18:04; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24859  
7;-3212.4; 01-DEC-2006 18:19:25; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24859  
8;-2608.0; 01-DEC-2006 18:29:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24859  
9;-2328.1; 01-DEC-2006 18:34:09; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24859  
10;-2015.9; 01-DEC-2006 18:39:21; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24859  
11;-1890.7; 01-DEC-2006 18:41:26; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24859  
12;-1716.1; 01-DEC-2006 18:44:21; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24859  
13;-1383.2; 01-DEC-2006 18:49:54; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24859  
14;-1166.6; 01-DEC-2006 18:53:31; Bright; 32.0; 138; 47Eps Vir ; 2.83; 4700;occ; 64; 0;24859  
15; -819.9; 01-DEC-2006 18:59:17; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24859  
16; -618.9; 01-DEC-2006 19:02:38; Dark ; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;24859  
17; -521.8; 01-DEC-2006 19:04:15; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24859  
18; -404.9; 01-DEC-2006 19:06:12; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24859  
19; -136.4; 01-DEC-2006 19:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24859  
20; -35.7; 01-DEC-2006 19:12:21; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24859  
21; 100.4; 01-DEC-2006 19:14:37; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24860  
22; 214.7; 01-DEC-2006 19:16:32; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24860  
23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
24; 496.4; 01-DEC-2006 19:21:13; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24860  
25; 817.5; 01-DEC-2006 19:26:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;24860

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3;-3702.0; 01-DEC-2006 19:51:51; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24860  
4;-3560.4; 01-DEC-2006 19:54:13; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24860  
5;-3424.8; 01-DEC-2006 19:56:28; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24860  
6;-3293.3; 01-DEC-2006 19:58:40; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24860  
7;-3212.3; 01-DEC-2006 20:00:01; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24860  
8;-2608.2; 01-DEC-2006 20:10:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24860  
9;-2327.9; 01-DEC-2006 20:14:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24860  
10;-2016.1; 01-DEC-2006 20:19:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;24860  
11;-1890.6; 01-DEC-2006 20:22:02; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24860  
12;-1715.9; 01-DEC-2006 20:24:57; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24860  
13;-1383.0; 01-DEC-2006 20:30:30; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24860  
14;-1166.4; 01-DEC-2006 20:34:07; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24860  
15; -819.3; 01-DEC-2006 20:39:54; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24860  
16; -618.2; 01-DEC-2006 20:43:15; Dark ; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;24860  
17; -521.1; 01-DEC-2006 20:44:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24860  
18; -404.4; 01-DEC-2006 20:46:49; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24860  
19; -135.8; 01-DEC-2006 20:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24860  
20; -35.2; 01-DEC-2006 20:52:58; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24860  
21; 101.1; 01-DEC-2006 20:55:14; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24861  
22; 215.0; 01-DEC-2006 20:57:08; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24861  
23; 381.5; 01-DEC-2006 20:59:55; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24861  
24; 496.8; 01-DEC-2006 21:01:50; Dark ; 35.5; 41; Eps Car ; 1.86; 4100;occ; 71; 0;24861  
25; 817.9; 01-DEC-2006 21:07:11; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24861

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1;-2327.5; 02-DEC-2006 06:18:21; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24866  
2;-2016.1; 02-DEC-2006 06:23:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24866  
3;-1890.5; 02-DEC-2006 06:25:38; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24866  
4;-1715.0; 02-DEC-2006 06:28:34; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24866  
5;-1382.1; 02-DEC-2006 06:34:06; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24866  
6;-1164.0; 02-DEC-2006 06:37:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24866  
7; -816.8; 02-DEC-2006 06:43:32; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24866  
8; -613.4; 02-DEC-2006 06:46:55; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24866  
9; -516.8; 02-DEC-2006 06:48:32; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24866  
10; -402.2; 02-DEC-2006 06:50:26; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24866  
11; -132.0; 02-DEC-2006 06:54:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24866  
12; -33.1; 02-DEC-2006 06:56:35; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;24866  
13; 105.9; 02-DEC-2006 06:58:54; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24867  
14; 218.1; 02-DEC-2006 07:00:47; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24867  
15; 384.4; 02-DEC-2006 07:03:33; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24867  
16; 500.7; 02-DEC-2006 07:05:29; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24867  
17; 821.3; 02-DEC-2006 07:10:50; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24867

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1;-4367.8; 02-DEC-2006 07:24:56; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24867  
2;-4046.9; 02-DEC-2006 07:30:17; Dark ; 34.5; 94; 92Alp Cet ; 2.53; 3100;occ; 69; 0;24867

3;-3702.4; 02-DEC-2006 07:36:02; Bright; 30.5; 146; 25Eta Tau ; 2.87; 15200;occ; 61; 0;24867  
4;-3561.5; 02-DEC-2006 07:38:22; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24867  
5;-3424.9; 02-DEC-2006 07:40:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24867  
6;-3293.7; 02-DEC-2006 07:42:50; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24867  
7;-3211.9; 02-DEC-2006 07:44:12; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24867  
8;-2607.5; 02-DEC-2006 07:54:16; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24867  
9;-2327.1; 02-DEC-2006 07:58:57; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24867  
10;-2016.0; 02-DEC-2006 08:04:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24867  
11;-1889.9; 02-DEC-2006 08:06:14; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24867  
12;-1714.1; 02-DEC-2006 08:09:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24867  
13;-1381.2; 02-DEC-2006 08:14:43; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;24867  
14;-1163.0; 02-DEC-2006 08:18:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24867  
15; -815.8; 02-DEC-2006 08:24:08; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24867  
16; -612.6; 02-DEC-2006 08:27:31; Dark ; 38.5; 163; 7Del Crv ; 2.94; 11000;occ; 77; 0;24867  
17; -515.6; 02-DEC-2006 08:29:08; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24867  
18; -401.1; 02-DEC-2006 08:31:03; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24867  
19; -130.9; 02-DEC-2006 08:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24867  
20; -32.2; 02-DEC-2006 08:37:12; Dark ; 37.5; 26; Gam Cru ; 1.62; 2900;occ; 75; 0;24867  
21; 107.4; 02-DEC-2006 08:39:31; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24868  
22; 219.0; 02-DEC-2006 08:41:23; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24868  
23; 384.9; 02-DEC-2006 08:44:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24868  
24; 501.8; 02-DEC-2006 08:46:06; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24868  
25; 822.2; 02-DEC-2006 08:51:26; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24868  
26; 1667.7; 02-DEC-2006 09:05:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;24868

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2;-4046.8; 02-DEC-2006 09:10:53; Dark ; 36.0; 94; 92Alp Cet ; 2.53; 3100;occ; 72; 0;24868  
3;-3702.6; 02-DEC-2006 09:16:37; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24868  
4;-3561.6; 02-DEC-2006 09:18:58; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24868  
5;-3424.9; 02-DEC-2006 09:21:15; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24868  
6;-3294.2; 02-DEC-2006 09:23:26; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24868  
7;-3212.1; 02-DEC-2006 09:24:48; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24868  
8;-2607.5; 02-DEC-2006 09:34:52; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24868  
9;-2327.2; 02-DEC-2006 09:39:33; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24868  
10;-2016.2; 02-DEC-2006 09:44:44; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24868  
11;-1890.0; 02-DEC-2006 09:46:50; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24868  
12;-1714.0; 02-DEC-2006 09:49:46; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24868  
13;-1381.2; 02-DEC-2006 09:55:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24868  
14;-1162.9; 02-DEC-2006 09:58:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24868  
15; -815.5; 02-DEC-2006 10:04:44; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24868  
16; -611.5; 02-DEC-2006 10:08:08; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24868  
17; -514.8; 02-DEC-2006 10:09:45; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24868  
18; -400.5; 02-DEC-2006 10:11:39; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24868  
19; -130.2; 02-DEC-2006 10:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24868  
20; -31.9; 02-DEC-2006 10:17:48; Dark ; 36.5; 26; Gam Cru ; 1.62; 2900;occ; 73; 0;24868  
21; 108.0; 02-DEC-2006 10:20:08; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24869  
22; 219.5; 02-DEC-2006 10:21:59; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24869  
23; 385.3; 02-DEC-2006 10:24:45; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24869  
24; 502.7; 02-DEC-2006 10:26:43; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24869  
25; 822.7; 02-DEC-2006 10:32:02; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24869  
26; 1667.9; 02-DEC-2006 10:46:08; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;24869

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3;-3703.0; 02-DEC-2006 10:57:13; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24869  
4;-3561.9; 02-DEC-2006 10:59:34; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24869  
5;-3424.9; 02-DEC-2006 11:01:51; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24869  
6;-3294.6; 02-DEC-2006 11:04:01; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24869  
7;-3212.2; 02-DEC-2006 11:05:23; Bright; 31.5; 160; 23Gam Per ; 2.93; 4700;occ; 63; 0;24869  
8;-2607.6; 02-DEC-2006 11:15:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24869  
9;-2327.2; 02-DEC-2006 11:20:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24869  
10;-2015.9; 02-DEC-2006 11:25:20; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24869  
11;-1889.9; 02-DEC-2006 11:27:26; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24869  
12;-1714.1; 02-DEC-2006 11:30:22; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24869  
13;-1380.9; 02-DEC-2006 11:35:55; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24869  
14;-1162.2; 02-DEC-2006 11:39:34; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24869  
15; -815.2; 02-DEC-2006 11:45:21; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24869  
16; -610.9; 02-DEC-2006 11:48:45; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24869

17; -514.4; 02-DEC-2006 11:50:21; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24869  
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 19; -129.6; 02-DEC-2006 11:56:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24869  
 20; -31.4; 02-DEC-2006 11:58:24; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;24869  
 21; 108.9; 02-DEC-2006 12:00:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24870  
 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
 23; 385.7; 02-DEC-2006 12:05:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24870  
 24; 503.2; 02-DEC-2006 12:07:19; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24870  
 25; 823.2; 02-DEC-2006 12:12:39; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24870

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 5; -3424.9; 02-DEC-2006 12:42:27; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24870  
 6; -3294.9; 02-DEC-2006 12:44:37; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24870  
 7; -3212.3; 02-DEC-2006 12:45:59; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24870  
 8; -2607.7; 02-DEC-2006 12:56:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24870  
 9; -2327.0; 02-DEC-2006 13:00:45; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24870  
 10; -2016.4; 02-DEC-2006 13:05:55; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24870  
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 12; -1714.1; 02-DEC-2006 13:10:57; Bright; 31.0; 180; 27Gam Boo ; 3.04; 8000;occ; 62; 0;24870  
 13; -1380.8; 02-DEC-2006 13:16:31; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24870  
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 17; -513.6; 02-DEC-2006 13:30:58; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24870  
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 10; -124.4; 03-DEC-2006 03:02:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24878  
 11; -28.5; 03-DEC-2006 03:03:51; Dark ; 33.5; 26; Gam Cru ; 1.62; 2900;occ; 67; 0;24878

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1; 116.3; 03-DEC-2006 04:46:52; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24880  
 2; 430.4; 03-DEC-2006 04:52:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24880  
 3; 636.9; 03-DEC-2006 04:55:32; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24880  
 4; 827.7; 03-DEC-2006 04:58:43; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;24880  
 5; 950.1; 03-DEC-2006 05:00:46; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;24880  
 6; 1210.8; 03-DEC-2006 05:05:06; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;24880  
 7; 1547.4; 03-DEC-2006 05:10:43; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;24880  
 8; 1757.9; 03-DEC-2006 05:14:13; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;24880  
 9; 2230.0; 03-DEC-2006 05:22:06; Dark ; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;24880  
 10; 2331.1; 03-DEC-2006 05:23:47; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24880  
 11; 2471.3; 03-DEC-2006 05:26:07; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24880  
 12; 2615.8; 03-DEC-2006 05:28:31; Bright; 31.0; 149; 45Eps Per ; 2.89; 30000;occ; 62; 0;24880  
 13; 2739.0; 03-DEC-2006 05:30:35; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24880  
 14; 2837.2; 03-DEC-2006 05:32:13; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24880

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1;-2217.9; 03-DEC-2006 05:48:34; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24880  
 2;-2122.1; 03-DEC-2006 05:50:09; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;24880  
 3;-2017.9; 03-DEC-2006 05:51:54; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24880  
 4;-1679.7; 03-DEC-2006 05:57:32; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24880  
 5;-1158.7; 03-DEC-2006 06:06:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24880  
 6; -891.6; 03-DEC-2006 06:10:40; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24880  
 7; -545.4; 03-DEC-2006 06:16:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24880  
 8; -449.3; 03-DEC-2006 06:18:02; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;24880  
 9; 117.1; 03-DEC-2006 06:27:29; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24881  
 10; 431.3; 03-DEC-2006 06:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24881  
 11; 637.8; 03-DEC-2006 06:36:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24881  
 12; 828.3; 03-DEC-2006 06:39:20; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24881  
 13; 950.9; 03-DEC-2006 06:41:22; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24881  
 14; 1211.0; 03-DEC-2006 06:45:43; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;24881  
 15; 1547.4; 03-DEC-2006 06:51:19; Dark ; 45.0; 101; 11Alp Lep ; 2.58; 7000;occ; 90; 0;24881  
 16; 1758.0; 03-DEC-2006 06:54:49; Dark ; 51.5; 7; 19Bet Ori ; 0.10; 14000;occ; 103; 0;24881  
 17; 2229.7; 03-DEC-2006 07:02:41; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24881  
 18; 2330.9; 03-DEC-2006 07:04:22; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24881  
 19; 2470.8; 03-DEC-2006 07:06:42; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24881  
 20; 2615.5; 03-DEC-2006 07:09:07; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24881  
 21; 2738.6; 03-DEC-2006 07:11:10; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24881  
 22; 2836.5; 03-DEC-2006 07:12:48; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24881  
 23; 3817.6; 03-DEC-2006 07:29:09; Bright; 20.0; 36; 50Alp UMa ; 1.80; 6300;occ; 40; 0;24881

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1;-2217.8; 03-DEC-2006 07:29:10; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 1;24881  
 2;-2122.3; 03-DEC-2006 07:30:45; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;24881  
 3;-2017.9; 03-DEC-2006 07:32:30; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24881  
 4;-1679.8; 03-DEC-2006 07:38:08; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;24881  
 5;-1158.1; 03-DEC-2006 07:46:49; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24881

6; -891.3; 03-DEC-2006 07:51:16; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24881  
7; -544.7; 03-DEC-2006 07:57:03; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24881  
8; -448.6; 03-DEC-2006 07:58:39; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;24881  
9; 117.9; 03-DEC-2006 08:08:05; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24882  
10; 432.1; 03-DEC-2006 08:13:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24882  
11; 638.6; 03-DEC-2006 08:16:46; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;24882  
12; 828.6; 03-DEC-2006 08:19:56; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24882  
13; 951.7; 03-DEC-2006 08:21:59; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24882  
14; 1211.3; 03-DEC-2006 08:26:19; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24882  
15; 1547.3; 03-DEC-2006 08:31:55; Dark ; 44.5; 101; 11Alp Lep ; 2.58; 7000;occ; 89; 0;24882

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1;-4277.4; 03-DEC-2006 08:35:25; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;24882  
2;-3805.9; 03-DEC-2006 08:43:17; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24882  
3;-3704.6; 03-DEC-2006 08:44:58; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24882  
4;-3564.5; 03-DEC-2006 08:47:18; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24882  
5;-3420.2; 03-DEC-2006 08:49:43; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24882  
6;-3296.9; 03-DEC-2006 08:51:46; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24882  
7;-3199.4; 03-DEC-2006 08:53:23; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;24882  
8;-2218.0; 03-DEC-2006 09:09:45; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24882  
9;-2122.2; 03-DEC-2006 09:11:21; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;24882  
10;-2017.5; 03-DEC-2006 09:13:05; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24882  
11;-1679.2; 03-DEC-2006 09:18:44; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;24882  
12;-1156.9; 03-DEC-2006 09:27:26; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24882  
13; -890.1; 03-DEC-2006 09:31:53; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;24882  
14; -543.3; 03-DEC-2006 09:37:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;24882  
15; -447.1; 03-DEC-2006 09:39:16; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;24882  
16; 119.3; 03-DEC-2006 09:48:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24883  
17; 433.4; 03-DEC-2006 09:53:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24883  
18; 639.9; 03-DEC-2006 09:57:23; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24883  
19; 829.7; 03-DEC-2006 10:00:32; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24883  
20; 952.9; 03-DEC-2006 10:02:36; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;24883  
21; 1212.4; 03-DEC-2006 10:06:55; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24883  
22; 1547.9; 03-DEC-2006 10:12:31; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;24883

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1;-4277.5; 03-DEC-2006 10:16:01; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;24883  
2;-3806.3; 03-DEC-2006 10:23:52; Dark ; 47.5; 13; 87Alp Tau ; 0.87; 3800;occ; 95; 0;24883  
3;-3704.9; 03-DEC-2006 10:25:34; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24883  
4;-3564.7; 03-DEC-2006 10:27:54; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24883  
5;-3420.2; 03-DEC-2006 10:30:18; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24883  
6;-3297.0; 03-DEC-2006 10:32:22; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24883  
7;-3200.0; 03-DEC-2006 10:33:59; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24883  
8;-2218.5; 03-DEC-2006 10:50:20; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24883  
9;-2122.7; 03-DEC-2006 10:51:56; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24883  
10;-2017.3; 03-DEC-2006 10:53:41; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24883  
11;-1679.2; 03-DEC-2006 10:59:19; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;24883  
12;-1156.7; 03-DEC-2006 11:08:02; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;24883  
13; -889.5; 03-DEC-2006 11:12:29; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;24883  
14; -542.3; 03-DEC-2006 11:18:16; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24883  
15; -446.1; 03-DEC-2006 11:19:53; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;24883  
16; 120.0; 03-DEC-2006 11:29:19; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24884  
17; 434.3; 03-DEC-2006 11:34:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
18; 640.8; 03-DEC-2006 11:37:59; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24884  
19; 830.2; 03-DEC-2006 11:41:09; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24884  
20; 953.8; 03-DEC-2006 11:43:13; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;24884  
21; 1212.6; 03-DEC-2006 11:47:31; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;24884  
22; 1548.3; 03-DEC-2006 11:53:07; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;24884

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2; 1758.1; 03-DEC-2006 11:56:37; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 0;24884  
3; 2229.3; 03-DEC-2006 12:04:28; Dark ; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;24884  
4; 2331.0; 03-DEC-2006 12:06:10; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24884  
5; 2471.0; 03-DEC-2006 12:08:30; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24884  
6; 2615.4; 03-DEC-2006 12:10:54; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24884  
7; 2738.7; 03-DEC-2006 12:12:57; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24884  
8; 2835.4; 03-DEC-2006 12:14:34; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24884  
9; 3816.9; 03-DEC-2006 12:30:56; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24884  
10; 3912.6; 03-DEC-2006 12:32:31; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;24884  
11; 4018.4; 03-DEC-2006 12:34:17; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24884

12; 4356.8; 03-DEC-2006 12:39:55; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24884  
 13; 4879.7; 03-DEC-2006 12:48:38; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24884  
 14; 5147.3; 03-DEC-2006 12:53:06; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;24884  
 15; 5494.7; 03-DEC-2006 12:58:53; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24884  
 16; 5590.7; 03-DEC-2006 13:00:29; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;24884  
 17; 6156.8; 03-DEC-2006 13:09:56; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24884  
 18; 6471.0; 03-DEC-2006 13:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
 19; 6677.5; 03-DEC-2006 13:18:36; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24884  
 20; 6866.5; 03-DEC-2006 13:21:45; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;24884  
 21; 6990.5; 03-DEC-2006 13:23:49; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;24884  
 22; 7249.1; 03-DEC-2006 13:28:08; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24884

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 3; 2229.0; 03-DEC-2006 13:45:04; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;24885  
 4; 2330.7; 03-DEC-2006 13:46:45; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24885  
 5; 2470.8; 03-DEC-2006 13:49:05; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24885  
 6; 2615.2; 03-DEC-2006 13:51:30; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24885  
 7; 2738.4; 03-DEC-2006 13:53:33; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24885  
 8; 2834.7; 03-DEC-2006 13:55:09; Bright; 39.5; 6; 13Alp Aur ; 0.08; 3400;occ; 79; 0;24885  
 9; 3816.6; 03-DEC-2006 14:11:31; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24885  
 10; 3912.5; 03-DEC-2006 14:13:07; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;24885  
 11; 4018.1; 03-DEC-2006 14:14:53; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24885  
 12; 4356.5; 03-DEC-2006 14:20:31; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;24885  
 13; 4880.0; 03-DEC-2006 14:29:15; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24885  
 14; 5147.8; 03-DEC-2006 14:33:42; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;24885  
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 17; 6157.6; 03-DEC-2006 14:50:32; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24885  
 18; 6471.9; 03-DEC-2006 14:55:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24885  
 19; 6678.5; 03-DEC-2006 14:59:13; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24885  
 20; 6867.1; 03-DEC-2006 15:02:22; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24885  
 21; 6991.3; 03-DEC-2006 15:04:26; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;24885  
 22; 7249.4; 03-DEC-2006 15:08:44; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;24885

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 3; -3807.9; 03-DEC-2006 15:25:39; Dark ; 49.5; 13; 87Alp Tau ; 0.87; 3800;occ; 99; 0;24886  
 4; -3706.0; 03-DEC-2006 15:27:21; Bright; 33.5; 146; 25Eta Tau ; 2.87; 15200;occ; 67; 0;24886  
 5; -3565.9; 03-DEC-2006 15:29:41; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24886  
 6; -3421.5; 03-DEC-2006 15:32:06; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24886  
 7; -3298.0; 03-DEC-2006 15:34:09; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24886  
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 11; -2018.4; 03-DEC-2006 15:55:29; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24886  
 12; -1679.3; 03-DEC-2006 16:01:08; Bright; 32.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 65; 0;24886  
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 17; 1577.4; 22-DEC-2006 05:14:03; Dark ; 41.5; 101; 11Alp Lep ; 2.58; 7000;occ; 83; 0;25152  
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 19; 2188.9; 22-DEC-2006 05:24:15; Dark ; 44.0; 13; 87Alp Tau ; 0.87; 3800;occ; 88; 0;25152  
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 21; 2457.3; 22-DEC-2006 05:28:43; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25152  
 22; 2591.4; 22-DEC-2006 05:30:57; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;25152  
 23; 2725.7; 22-DEC-2006 05:33:11; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;25152  
 24; 2840.3; 22-DEC-2006 05:35:06; Bright; 34.0; 160; 23Gam Per ; 2.93; 4700;occ; 68; 0;25152  
 25; 3422.4; 22-DEC-2006 05:44:48; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25152  
 26; 3701.8; 22-DEC-2006 05:49:28; Bright; 10.0; 60; 7Bet UMi ; 2.08; 3950;occ; 20; 0;25152

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 3; 1578.6; 22-DEC-2006 20:19:28; Dark ; 41.0; 101; 11Alp Lep ; 2.58; 7000;occ; 82; 0;25161  
 4; 1755.7; 22-DEC-2006 20:22:25; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25161  
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 6; 2333.5; 22-DEC-2006 20:32:03; Bright; 34.0; 146; 25Eta Tau ; 2.87; 15200;occ; 68; 0;25161  
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 8; 2592.1; 22-DEC-2006 20:36:21; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;25161  
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 11; 3422.4; 22-DEC-2006 20:50:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25161  
 12; 3701.2; 22-DEC-2006 20:54:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25161  
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 17; 5286.4; 22-DEC-2006 21:21:16; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;25161

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 18; 2713.9; 22-DEC-2006 22:18:59; Bright; 26.0; 6; 13Alp Aur ; 0.08; 3400;occ; 52; 0;25162  
 19; 2770.1; 22-DEC-2006 22:19:55; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;25162  
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 23; 3911.9; 22-DEC-2006 22:38:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25162  
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 26; 5144.0; 22-DEC-2006 22:59:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25162  
 27; 5286.8; 22-DEC-2006 23:01:52; Bright; 22.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 44; 0;25162

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 11; 4546.4; 22-DEC-2006 07:44:08; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;25153  
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 13; 5141.3; 22-DEC-2006 07:54:03; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25153  
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 23; 6694.1; 22-DEC-2006 08:19:56; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;25153  
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 16; 5789.7; 22-DEC-2006 09:45:27; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25154  
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5; 164.6; 22-DEC-2006 23:17:06; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;25163
6; 360.3; 22-DEC-2006 23:20:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25163
7; 464.3; 22-DEC-2006 23:22:05; Dark ; 37.5; 159; Ups Car ; 2.92; 7200;occ; 75; 0;25163
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13; 1755.9; 22-DEC-2006 23:43:37; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25163
14; 2189.0; 22-DEC-2006 23:50:50; Dark ; 46.5; 13; 87Alp Tau ; 0.87; 3800;occ; 93; 0;25163
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16; 2458.5; 22-DEC-2006 23:55:19; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25163
17; 2592.2; 22-DEC-2006 23:57:33; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25163
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19; 2770.2; 23-DEC-2006 00:00:31; Bright; 34.0; 35; 33Alp Per ; 1.79; 6250;occ; 68; 0;25163
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21; 3422.4; 23-DEC-2006 00:11:23; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;25163
22; 3701.0; 23-DEC-2006 00:16:02; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25163
23; 3911.9; 23-DEC-2006 00:19:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25163
24; 4548.3; 23-DEC-2006 00:30:09; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;25163
25; 4856.7; 23-DEC-2006 00:35:18; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25163
26; 5144.2; 23-DEC-2006 00:40:05; Bright; 34.5; 104; 27Bet Lib ; 2.61; 13100;occ; 69; 0;25163
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10; 3701.4; 22-DEC-2006 12:31:51; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25156
11; 3911.2; 22-DEC-2006 12:35:21; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25156
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 17; 5790.4; 22-DEC-2006 13:06:40; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;25156  
 18; 6026.1; 22-DEC-2006 13:10:36; Dark ; 37.0; 10; Bet Cen ; 0.61; 28000;occ; 74; 0;25156  
 19; 6197.8; 22-DEC-2006 13:13:27; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25156  
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 22; 6588.0; 22-DEC-2006 13:19:57; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25156  
 23; 6695.6; 22-DEC-2006 13:21:45; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;25156  
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 13; 4855.5; 22-DEC-2006 14:31:41; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25157  
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 22; 6588.6; 22-DEC-2006 15:00:34; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25157  
 23; 6696.1; 22-DEC-2006 15:02:21; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25157  
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 19; 6198.9; 22-DEC-2006 16:34:40; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;25158  
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 21; 6498.4; 22-DEC-2006 16:39:40; Dark ; 38.5; 159; Ups Car ; 2.92; 7200;occ; 77; 0;25158  
 22; 6589.3; 22-DEC-2006 16:41:10; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25158  
 23; 6696.7; 22-DEC-2006 16:42:58; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25158  
 24; 6974.0; 22-DEC-2006 16:47:35; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;25158

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8; 2726.4; 22-DEC-2006 17:17:24; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;25159  
9; 2841.7; 22-DEC-2006 17:19:19; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;25159  
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11; 3701.4; 22-DEC-2006 17:33:39; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;25159  
12; 3911.6; 22-DEC-2006 17:37:09; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;25159  
13; 4547.6; 22-DEC-2006 17:47:45; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;25159  
14; 4856.0; 22-DEC-2006 17:52:53; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25159  
15; 5143.3; 22-DEC-2006 17:57:41; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25159  
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24; 6697.2; 22-DEC-2006 18:23:34; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;25159  
25; 6974.4; 22-DEC-2006 18:28:12; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25159

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12; 3422.8; 27-DEC-2006 21:33:18; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;25233
13; 3696.5; 27-DEC-2006 21:37:52; Bright; 54.0; 60; 7Bet UMi ; 2.08; 3950;occ; 108; 0;25233
14; 3918.1; 27-DEC-2006 21:41:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25233
15; 4561.7; 27-DEC-2006 21:52:17; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;25233
16; 4873.3; 27-DEC-2006 21:57:29; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25233
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3; -218.2; 27-DEC-2006 22:13:13; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25233
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5; 16.1; 27-DEC-2006 22:17:07; Dark ; 37.0; 10; Bet Cen ; 0.61; 28000;occ; 74; 0;25234
6; 198.6; 27-DEC-2006 22:20:10; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25234
7; 398.4; 27-DEC-2006 22:23:30; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;25234
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13; 1307.8; 27-DEC-2006 22:38:39; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;25234
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15; 1762.5; 27-DEC-2006 22:46:14; Dark ; 44.0; 7; 19Bet Ori ; 0.10; 14000;occ; 88; 0;25234
16; 1879.2; 27-DEC-2006 22:48:10; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;25234
17; 2038.4; 27-DEC-2006 22:50:50; Dark ; 50.0; 14; 58Alp Ori ; 0.87; 3000;occ; 100; 0;25234
18; 2193.5; 27-DEC-2006 22:53:25; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25234
19; 2278.9; 27-DEC-2006 22:54:50; Dark ; 41.5; 176; 23Zet Tau ; 3.02; 22000;occ; 83; 0;25234
20; 2404.4; 27-DEC-2006 22:56:56; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25234
21; 2700.1; 27-DEC-2006 23:01:51; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25234
22; 3422.8; 27-DEC-2006 23:13:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25234
23; 3696.4; 27-DEC-2006 23:18:28; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25234

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26; 4873.5; 27-DEC-2006 23:38:05; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25234
27; 5168.7; 27-DEC-2006 23:43:00; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25234
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 7; 399.6; 28-DEC-2006 01:44:42; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;25236
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11; 962.2; 28-DEC-2006 01:54:05; Dark ; 47.0; 2; Alp Car ;-0.74; 7000;occ; 94; 0;25236
12; 1149.5; 28-DEC-2006 01:57:12; Dark ; 50.5; 117; Pi Pup ; 2.71; 3800;occ; 101; 0;25236
13; 1308.2; 28-DEC-2006 01:59:51; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;25236
14; 1561.2; 28-DEC-2006 02:04:04; Dark ; 45.0; 47; 2Bet CMa ; 1.98; 28000;occ; 90; 0;25236
15; 1762.7; 28-DEC-2006 02:07:26; Dark ; 50.0; 7; 19Bet Ori ; 0.10; 14000;occ; 100; 0;25236
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21; 2699.8; 28-DEC-2006 02:23:03; Bright; 43.5; 6; 13Alp Aur ; 0.08; 3400;occ; 87; 0;25236
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11; 200.2; 28-DEC-2006 03:21:59; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;25237
12; 400.3; 28-DEC-2006 03:25:19; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;25237
13; 526.0; 28-DEC-2006 03:27:25; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;25237
14; 625.5; 28-DEC-2006 03:29:04; Dark ; 42.0; 91; Kap Vel ; 2.49; 26000;occ; 84; 0;25237
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16; 962.6; 28-DEC-2006 03:34:41; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;25237
17; 1150.0; 28-DEC-2006 03:37:49; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;25237
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19; 1561.5; 28-DEC-2006 03:44:40; Dark ; 45.0; 47; 2Bet CMa ; 1.98; 28000;occ; 90; 0;25237
20; 1762.9; 28-DEC-2006 03:48:02; Dark ; 50.0; 7; 19Bet Ori ; 0.10; 14000;occ; 100; 0;25237
21; 1879.3; 28-DEC-2006 03:49:58; Dark ; 41.0; 30; 46Eps Ori ; 1.69; 30000;occ; 82; 0;25237
22; 2038.1; 28-DEC-2006 03:52:37; Dark ; 57.0; 14; 58Alp Ori ; 0.87; 3000;occ; 114; 0;25237
23; 2193.9; 28-DEC-2006 03:55:13; Dark ; 41.5; 13; 87Alp Tau ; 0.87; 3800;occ; 83; 0;25237
24; 2278.5; 28-DEC-2006 03:56:37; Dark ; 52.0; 176; 23Zet Tau ; 3.02; 22000;occ; 104; 0;25237
25; 2404.1; 28-DEC-2006 03:58:43; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25237
26; 2699.7; 28-DEC-2006 04:03:39; Bright; 42.0; 6; 13Alp Aur ; 0.08; 3400;occ; 84; 0;25237
27; 3423.0; 28-DEC-2006 04:15:42; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25237
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 4;-1161.6; 28-DEC-2006 04:39:53; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25237
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13;	526.3;	28-DEC-2006 05:08:01;	Dark ;	37.0;	29;	Bet Car ;	1.67;	10200;	occ;	74;	0;	25238
14;	626.2;	28-DEC-2006 05:09:41;	Dark ;	40.0;	91;	Kap Vel ;	2.49;	26000;	occ;	80;	0;	25238
15;	697.6;	28-DEC-2006 05:10:52;	Dark ;	59.5;	0;	;	0.00;	0;	occ;	119;	0;	25238
16;	962.9;	28-DEC-2006 05:15:18;	Dark ;	48.0;	2;	Alp Car ;	-0.74;	7000;	occ;	96;	0;	25238
17;	1150.5;	28-DEC-2006 05:18:25;	Dark ;	48.0;	117;	Pi Pup ;	2.71;	3800;	occ;	96;	0;	25238
18;	1308.7;	28-DEC-2006 05:21:04;	Dark ;	39.0;	108;	Alp Col ;	2.65;	15200;	occ;	78;	0;	25238
19;	1561.5;	28-DEC-2006 05:25:16;	Dark ;	46.5;	47;	2Bet CMa ;	1.98;	28000;	occ;	93;	0;	25238
20;	1763.1;	28-DEC-2006 05:28:38;	Dark ;	51.0;	7;	19Bet Ori ;	0.10;	14000;	occ;	102;	0;	25238
21;	1879.4;	28-DEC-2006 05:30:34;	Dark ;	43.5;	30;	46Eps Ori ;	1.69;	30000;	occ;	87;	0;	25238
22;	2038.0;	28-DEC-2006 05:33:13;	Dark ;	52.5;	14;	58Alp Ori ;	0.87;	3000;	occ;	105;	0;	25238
23;	2194.0;	28-DEC-2006 05:35:49;	Dark ;	52.0;	13;	87Alp Tau ;	0.87;	3800;	occ;	104;	0;	25238
24;	2278.4;	28-DEC-2006 05:37:13;	Dark ;	56.0;	176;	23Zet Tau ;	3.02;	22000;	occ;	112;	0;	25238
25;	2403.9;	28-DEC-2006 05:39:19;	Bright;	55.0;	28;	12Bet Tau ;	1.65;	15200;	occ;	110;	0;	25238
26;	2699.6;	28-DEC-2006 05:44:14;	Bright;	39.5;	6;	13Alp Aur ;	0.08;	3400;	occ;	79;	0;	25238
27;	3423.0;	28-DEC-2006 05:56:18;	Bright;	34.5;	49;	1Alp UMi ;	1.99;	6300;	occ;	69;	0;	25238
28;	3696.2;	28-DEC-2006 06:00:51;	Bright;	2.5;	60;	7Bet UMi ;	2.08;	3950;	occ;	5;	0;	25238

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2;	1154.1;	28-DEC-2006 20:23:52;	Dark ;	51.0;	117;	Pi Pup ;	2.71;	3800;	occ;	102;	0;	25247
3;	1310.8;	28-DEC-2006 20:26:29;	Dark ;	40.5;	108;	Alp Col ;	2.65;	15200;	occ;	81;	0;	25247
4;	1562.7;	28-DEC-2006 20:30:41;	Dark ;	43.0;	47;	2Bet CMa ;	1.98;	28000;	occ;	86;	0;	25247
5;	1764.1;	28-DEC-2006 20:34:02;	Dark ;	44.0;	7;	19Bet Ori ;	0.10;	14000;	occ;	88;	0;	25247
6;	1879.6;	28-DEC-2006 20:35:58;	Dark ;	41.5;	30;	46Eps Ori ;	1.69;	30000;	occ;	83;	0;	25247
7;	2037.1;	28-DEC-2006 20:38:35;	Dark ;	57.0;	14;	58Alp Ori ;	0.87;	3000;	occ;	114;	0;	25247
8;	2195.0;	28-DEC-2006 20:41:13;	Dark ;	46.5;	13;	87Alp Tau ;	0.87;	3800;	occ;	93;	0;	25247
9;	2277.0;	28-DEC-2006 20:42:35;	Dark ;	44.5;	176;	23Zet Tau ;	3.02;	22000;	occ;	89;	0;	25247
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11;	2698.3;	28-DEC-2006 20:49:37;	Bright;	41.0;	6;	13Alp Aur ;	0.08;	3400;	occ;	82;	0;	25247
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16;	4876.9;	28-DEC-2006 21:25:55;	Bright;	34.5;	102;	24Alp Ser ;	2.60;	4250;	occ;	69;	0;	25247
17;	5173.8;	28-DEC-2006 21:30:52;	Bright;	40.5;	104;	27Bet Lib ;	2.61;	13100;	occ;	81;	0;	25247
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2;	-301.4;	28-DEC-2006 23:20:49;	Dark ;	51.0;	54;	5The Cen ;	2.06;	4500;	occ;	102;	0;	25248
3;	-212.2;	28-DEC-2006 23:22:18;	Dark ;	37.5;	78;	Alp Lup ;	2.30;	28000;	occ;	75;	0;	25248
4;	21.6;	28-DEC-2006 23:26:12;	Dark ;	47.0;	10;	Bet Cen ;	0.61;	28000;	occ;	94;	0;	25249
5;	206.0;	28-DEC-2006 23:29:16;	Dark ;	48.5;	12;	Alp1Cru ;	0.77;	30000;	occ;	97;	0;	25249
6;	406.3;	28-DEC-2006 23:32:36;	Dark ;	38.0;	124;	The Car ;	2.76;	30000;	occ;	76;	0;	25249
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9;	704.5;	28-DEC-2006 23:37:34;	Dark ;	59.5;	0;	;	0.00;	0;	occ;	119;	0;	25249
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14;	1764.2;	28-DEC-2006 23:55:14;	Dark ;	44.5;	7;	19Bet Ori ;	0.10;	14000;	occ;	89;	0;	25249
15;	1879.6;	28-DEC-2006 23:57:10;	Dark ;	45.0;	30;	46Eps Ori ;	1.69;	30000;	occ;	90;	0;	25249
16;	2036.8;	28-DEC-2006 23:59:47;	Dark ;	57.0;	14;	58Alp Ori ;	0.87;	3000;	occ;	114;	0;	25249
17;	2195.1;	29-DEC-2006 00:02:25;	Dark ;	47.0;	13;	87Alp Tau ;	0.87;	3800;	occ;	94;	0;	25249
18;	2276.7;	29-DEC-2006 00:03:47;	Dark ;	43.0;	176;	23Zet Tau ;	3.02;	22000;	occ;	86;	0;	25249
19;	2402.3;	29-DEC-2006 00:05:52;	Bright;	40.0;	28;	12Bet Tau ;	1.65;	15200;	occ;	80;	0;	25249
20;	2698.0;	29-DEC-2006 00:10:48;	Bright;	39.0;	6;	13Alp Aur ;	0.08;	3400;	occ;	78;	0;	25249
21;	3422.9;	29-DEC-2006 00:22:53;	Bright;	34.5;	49;	1Alp UMi ;	1.99;	6300;	occ;	69;	0;	25249
22;	3695.3;	29-DEC-2006 00:27:25;	Bright;	37.0;	60;	7Bet UMi ;	2.08;	3950;	occ;	74;	0;	25249
23;	3919.3;	29-DEC-2006 00:31:09;	Bright;	35.0;	119;	14Eta Dra ;	2.73;	4700;	occ;	70;	0;	25249
24;	4537.7;	29-DEC-2006 00:41:28;	Bright;	35.5;	67;	5Alp CrB ;	2.22;	11000;	occ;	71;	0;	25249
25;	4877.5;	29-DEC-2006 00:47:07;	Bright;	34.5;	102;	24Alp Ser ;	2.60;	4250;	occ;	69;	0;	25249
26;	5174.6;	29-DEC-2006 00:52:05;	Bright;	54.0;	104;	27Bet Lib ;	2.61;	13100;	occ;	108;	0;	25249
27;	5327.5;	29-DEC-2006 00:54:37;	Dark ;	41.0;	122;	9Alp2Lib ;	2.75;	9700;	occ;	82;	0;	25249

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2;	-301.4;	28-DEC-2006 23:20:49;	Dark ;	51.0;	54;	5The Cen ;	2.06;	4500;	occ;	102;	0;	25248
3;	-212.2;	28-DEC-2006 23:22:18;	Dark ;	37.5;	78;	Alp Lup ;	2.30;	28000;	occ;	75;	0;	25248

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5; 206.0; 28-DEC-2006 23:29:16; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;25249  
6; 406.3; 28-DEC-2006 23:32:36; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25249  
7; 530.3; 28-DEC-2006 23:34:40; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25249  
8; 633.2; 28-DEC-2006 23:36:23; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 0;25249  
9; 704.5; 28-DEC-2006 23:37:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25249  
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11; 1154.8; 28-DEC-2006 23:45:05; Dark ; 48.5; 117; Pi Pup ; 2.71; 3800;occ; 97; 0;25249  
12; 1311.1; 28-DEC-2006 23:47:41; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;25249  
13; 1562.9; 28-DEC-2006 23:51:53; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25249  
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15; 1879.6; 28-DEC-2006 23:57:10; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;25249  
16; 2036.8; 28-DEC-2006 23:59:47; Dark ; 57.0; 14; 58Alp Ori ; 0.87; 3000;occ; 114; 0;25249  
17; 2195.1; 29-DEC-2006 00:02:25; Dark ; 47.0; 13; 87Alp Tau ; 0.87; 3800;occ; 94; 0;25249  
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19; 2402.3; 29-DEC-2006 00:05:52; Bright; 40.0; 28; 12Bet Tau ; 1.65; 15200;occ; 80; 0;25249  
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21; 3422.9; 29-DEC-2006 00:22:53; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25249  
22; 3695.3; 29-DEC-2006 00:27:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25249  
23; 3919.3; 29-DEC-2006 00:31:09; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25249  
24; 4537.7; 29-DEC-2006 00:41:28; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;25249  
25; 4877.5; 29-DEC-2006 00:47:07; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25249  
26; 5174.6; 29-DEC-2006 00:52:05; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;25249  
27; 5327.5; 29-DEC-2006 00:54:37; Dark ; 41.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 82; 0;25249

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4; 2194.0; 28-DEC-2006 07:16:25; Dark ; 47.0; 13; 87Alp Tau ; 0.87; 3800;occ; 94; 0;25239  
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6; 2403.7; 28-DEC-2006 07:19:55; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;25239  
7; 2699.4; 28-DEC-2006 07:24:50; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25239  
8; 3422.9; 28-DEC-2006 07:36:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;25239  
9; 3696.2; 28-DEC-2006 07:41:27; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;25239  
10; 3918.6; 28-DEC-2006 07:45:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25239  
11; 4562.8; 28-DEC-2006 07:55:54; Bright; 32.0; 83; ; 2.38; 11000;occ; 64; 0;25239  
12; 4874.9; 28-DEC-2006 08:01:06; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25239  
13; 5170.8; 28-DEC-2006 08:06:02; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25239  
14; 5322.5; 28-DEC-2006 08:08:33; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25239  
15; 5728.8; 28-DEC-2006 08:15:20; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;25239  
16; 5820.2; 28-DEC-2006 08:16:51; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25239  
17; 5899.6; 28-DEC-2006 08:18:10; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;25239  
18; 6054.3; 28-DEC-2006 08:20:45; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;25239  
19; 6237.5; 28-DEC-2006 08:23:48; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;25239  
20; 6437.6; 28-DEC-2006 08:27:08; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25239  
21; 6563.0; 28-DEC-2006 08:29:14; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25239  
22; 6663.5; 28-DEC-2006 08:30:54; Dark ; 41.5; 91; Kap Vel ; 2.49; 26000;occ; 83; 0;25239  
23; 6734.7; 28-DEC-2006 08:32:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25239  
24; 6999.4; 28-DEC-2006 08:36:30; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;25239  
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26; 7345.1; 28-DEC-2006 08:42:16; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;25239  
27; 7597.8; 28-DEC-2006 08:46:29; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25239  
28; 7799.2; 28-DEC-2006 08:49:50; Dark ; 47.5; 7; 19Bet Ori ; 0.10; 14000;occ; 95; 0;25239

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4; 2194.2; 28-DEC-2006 08:57:01; Dark ; 23.5; 13; 87Alp Tau ; 0.87; 3800;occ; 47; 0;25240

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4; 2699.3; 28-DEC-2006 09:05:26; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25240  
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6; 3696.0; 28-DEC-2006 09:22:03; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25240  
7; 3918.8; 28-DEC-2006 09:25:46; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;25240  
8; 4536.1; 28-DEC-2006 09:36:03; Bright; 34.5; 67; 5Alp CrB ; 2.22; 11000;occ; 69; 0;25240  
9; 4875.1; 28-DEC-2006 09:41:42; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25240

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12; 5729.4; 28-DEC-2006 09:55:56; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;25240
13; 5820.6; 28-DEC-2006 09:57:27; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25240
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15; 6054.6; 28-DEC-2006 10:01:21; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;25240
16; 6238.0; 28-DEC-2006 10:04:25; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25240
17; 6438.0; 28-DEC-2006 10:07:45; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25240
18; 6563.3; 28-DEC-2006 10:09:50; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;25240
19; 6664.0; 28-DEC-2006 10:11:31; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 0;25240
20; 6735.3; 28-DEC-2006 10:12:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25240
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3; 1309.3; 28-DEC-2006 10:22:52; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;25241
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4; 2194.2; 28-DEC-2006 10:37:37; Dark ; 42.5; 13; 87Alp Tau ; 0.87; 3800;occ; 85; 0;25241
5; 2277.9; 28-DEC-2006 10:39:00; Dark ; 41.0; 176; 23Zet Tau ; 3.02; 22000;occ; 82; 0;25241
6; 2403.4; 28-DEC-2006 10:41:06; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25241
7; 2699.1; 28-DEC-2006 10:46:02; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25241
8; 3422.8; 28-DEC-2006 10:58:05; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25241
9; 3695.9; 28-DEC-2006 11:02:39; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;25241
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12; 4875.4; 28-DEC-2006 11:22:18; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25241
13; 5171.5; 28-DEC-2006 11:27:14; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;25241
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16; 5820.9; 28-DEC-2006 11:38:04; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;25241
17; 5900.7; 28-DEC-2006 11:39:23; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25241
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4; 628.7; 28-DEC-2006 11:52:07; Dark ; 41.5; 91; Kap Vel ; 2.49; 26000;occ; 83; 0;25242
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12; 4536.4; 28-DEC-2006 12:57:15; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25242
13; 4875.6; 28-DEC-2006 13:02:54; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25242
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15; 5323.9; 28-DEC-2006 13:10:22; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25242
16; 5730.7; 28-DEC-2006 13:17:09; Dark ; 1.0; 54; 5The Cen ; 2.06; 4500;occ; 2; 0;25242
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3; -134.5; 28-DEC-2006 13:20:00; Dark ; 42.0; 95; Zet Cen ; 2.55; 26000;occ; 84; 0;25242
4; 19.4; 28-DEC-2006 13:22:34; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;25243
5; 203.2; 28-DEC-2006 13:25:37; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25243
6; 403.3; 28-DEC-2006 13:28:58; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;25243
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9; 700.7; 28-DEC-2006 13:33:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25243
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23; 6448.5; 29-DEC-2006 19:39:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25260
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26; 6747.9; 29-DEC-2006 19:44:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25260
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 27; 4881.5; 30-DEC-2006 01:56:10; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25264

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 23; 2197.2; 30-DEC-2006 04:32:38; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0;25266  
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7; -288.7; 30-DEC-2006 07:12:24; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;25267
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9; -120.0; 30-DEC-2006 07:15:12; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;25267
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13; 537.4; 30-DEC-2006 07:26:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25268
14; 615.6; 30-DEC-2006 07:27:28; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;25268
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17; 1162.4; 30-DEC-2006 07:36:35; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25268
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16; 5748.0; 30-DEC-2006 08:53:00; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25268
17; 5832.1; 30-DEC-2006 08:54:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25268
18; 5916.4; 30-DEC-2006 08:55:49; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25268
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26; 7198.7; 30-DEC-2006 09:17:11; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25268
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7; 2695.6; 30-DEC-2006 09:42:44; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25269
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13; 5182.9; 30-DEC-2006 10:24:11; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25269
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 26; 7369.7; 30-DEC-2006 11:00:38; Dark ; 48.5; 23; 21Eps CMA ; 1.50; 26000;occ; 97; 0;25269  
 27; 7601.8; 30-DEC-2006 11:04:30; Dark ; 20.5; 47; 2Bet CMA ; 1.98; 28000;occ; 41; 0;25269

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 6; 2400.0; 30-DEC-2006 11:18:24; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25270  
 7; 2574.4; 30-DEC-2006 11:21:19; Bright; 57.0; 107; 37The Aur ; 2.65; 11000;occ; 114; 0;25270  
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 13; 4883.3; 30-DEC-2006 11:59:47; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25270  
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 17; 5832.9; 30-DEC-2006 12:15:37; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25270  
 18; 5917.5; 30-DEC-2006 12:17:02; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25270  
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 22; 6574.3; 30-DEC-2006 12:27:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25270  
 23; 6653.1; 30-DEC-2006 12:29:17; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25270  
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 27; 7369.9; 30-DEC-2006 12:41:14; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25270

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 11; 3920.9; 30-DEC-2006 15:04:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25272  
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 22; 6575.2; 30-DEC-2006 15:49:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25272  
 23; 6654.4; 30-DEC-2006 15:50:30; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25272  
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 23; 6575.6; 30-DEC-2006 17:29:48; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25273  
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 6; 1880.5; 30-DEC-2006 17:52:08; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;25274  
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 8; 2273.5; 30-DEC-2006 17:58:41; Dark ; 42.0; 176; 23Zet Tau ; 3.02; 22000;occ; 84; 0;25274  
 9; 2399.5; 30-DEC-2006 18:00:47; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25274  
 10; 2573.4; 30-DEC-2006 18:03:41; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;25274  
 11; 2694.9; 30-DEC-2006 18:05:43; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25274  
 12; 3423.0; 30-DEC-2006 18:17:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25274  
 13; 3693.1; 30-DEC-2006 18:22:21; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;25274  
 14; 3921.0; 30-DEC-2006 18:26:09; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25274  
 15; 4542.1; 30-DEC-2006 18:36:30; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25274  
 16; 4884.5; 30-DEC-2006 18:42:12; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25274  
 17; 5184.9; 30-DEC-2006 18:47:13; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;25274  
 18; 5341.1; 30-DEC-2006 18:49:49; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25274  
 19; 5752.1; 30-DEC-2006 18:56:40; Dark ; 53.5; 54; 5The Cen ; 2.06; 4500;occ; 107; 0;25274  
 20; 5834.7; 30-DEC-2006 18:58:03; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25274  
 21; 5920.1; 30-DEC-2006 18:59:28; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25274  
 22; 6067.5; 30-DEC-2006 19:01:55; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25274  
 23; 6255.1; 30-DEC-2006 19:05:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25274  
 24; 6455.9; 30-DEC-2006 19:08:24; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;25274  
 25; 6575.9; 30-DEC-2006 19:10:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25274  
 26; 6655.5; 30-DEC-2006 19:11:43; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25274  
 27; 6756.5; 30-DEC-2006 19:13:24; Dark ; 14.5; 0; ; 0.00; 0;occ; 29; 0;25274

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1; 735.0; 30-DEC-2006 19:13:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 29;25275

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1; 973.4; 30-DEC-2006 19:17:37; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;25275  
 2; 1165.0; 30-DEC-2006 19:20:49; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;25275  
 3; 1335.2; 30-DEC-2006 19:23:39; Dark ; 49.0; 23; 21Eps CMA ; 1.50; 26000;occ; 98; 0;25275  
 4; 1566.6; 30-DEC-2006 19:27:31; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25275  
 5; 1767.2; 30-DEC-2006 19:30:51; Dark ; 52.0; 7; 19Bet Ori ; 0.10; 14000;occ; 104; 0;25275  
 6; 1880.5; 30-DEC-2006 19:32:44; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25275  
 7; 2034.5; 30-DEC-2006 19:35:18; Dark ; 22.0; 14; 58Alp Ori ; 0.87; 3000;occ; 44; 0;25275

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1; 2057.5; 30-DEC-2006 19:35:41; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 46;25275  
 2; 2273.4; 30-DEC-2006 19:39:17; Dark ; 48.0; 176; 23Zet Tau ; 3.02; 22000;occ; 96; 0;25275



3; 2399.4; 30-DEC-2006 19:41:23; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25275  
4; 2573.1; 30-DEC-2006 19:44:17; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25275  
5; 2694.9; 30-DEC-2006 19:46:19; Bright; 5.0; 6; 13Alp Aur ; 0.08; 3400;occ; 10; 0;25275  
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2; 3423.1; 30-DEC-2006 19:58:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25275  
3; 3693.0; 30-DEC-2006 20:02:57; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;25275  
4; 3921.0; 30-DEC-2006 20:06:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25275  
5; 4542.3; 30-DEC-2006 20:17:06; Bright; 54.0; 67; 5Alp CrB ; 2.22; 11000;occ; 108; 0;25275  
6; 4884.8; 30-DEC-2006 20:22:49; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25275  
7; 5185.3; 30-DEC-2006 20:27:49; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25275  
8; 5341.7; 30-DEC-2006 20:30:26; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88; 0;25275  
9; 5752.7; 30-DEC-2006 20:37:17; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;25275  
10; 5835.1; 30-DEC-2006 20:38:39; Dark ; 25.0; 78; Alp Lup ; 2.30; 28000;occ; 50; 0;25275  
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2; -115.4; 30-DEC-2006 20:40:04; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25275  
3; 31.9; 30-DEC-2006 20:42:32; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25276  
4; 219.6; 30-DEC-2006 20:45:39; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;25276  
5; 420.4; 30-DEC-2006 20:49:00; Dark ; 14.0; 124; The Car ; 2.76; 30000;occ; 28; 0;25276  
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1; 434.4; 30-DEC-2006 20:49:14; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 28;25276  
2; 540.2; 30-DEC-2006 20:51:00; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;25276  
3; 619.9; 30-DEC-2006 20:52:20; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;25276  
4; 721.1; 30-DEC-2006 20:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25276  
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2; 1170.6; 31-DEC-2006 20:29:53; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;25290  
3; 1339.5; 31-DEC-2006 20:32:42; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25290  
4; 1568.7; 31-DEC-2006 20:36:31; Dark ; 42.5; 47; 2Bet CMa ; 1.98; 28000;occ; 85; 0;25290  
5; 1769.2; 31-DEC-2006 20:39:52; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25290  
6; 1881.4; 31-DEC-2006 20:41:44; Dark ; 42.0; 30; 46Eps Ori ; 1.69; 30000;occ; 84; 0;25290  
7; 2033.4; 31-DEC-2006 20:44:16; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25290  
8; 2272.0; 31-DEC-2006 20:48:15; Bright; 38.0; 176; 23Zet Tau ; 3.02; 22000;occ; 76; 0;25290  
9; 2398.0; 31-DEC-2006 20:50:21; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25290  
10; 2472.6; 31-DEC-2006 20:51:35; Bright; 36.5; 114; 3Iot Aur ; 2.69; 4600;occ; 73; 0;25290  
11; 2568.9; 31-DEC-2006 20:53:12; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25290  
12; 2693.4; 31-DEC-2006 20:55:16; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25290  
13; 3423.2; 31-DEC-2006 21:07:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25290  
14; 3691.6; 31-DEC-2006 21:11:54; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25290  
15; 3921.6; 31-DEC-2006 21:15:44; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;25290  
16; 4545.0; 31-DEC-2006 21:26:08; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25290  
17; 4889.0; 31-DEC-2006 21:31:52; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25290  
18; 5191.8; 31-DEC-2006 21:36:55; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;25290  
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2; -685.6; 31-DEC-2006 21:39:33; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25290  
3; -282.4; 31-DEC-2006 21:46:16; Dark ; 37.5; 109; Bet Lup ; 2.68; 26000;occ; 75; 0;25290  
4; -194.2; 31-DEC-2006 21:47:44; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25290  
5; -106.2; 31-DEC-2006 21:49:12; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;25290  
6; 37.8; 31-DEC-2006 21:51:36; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;25291  
7; 227.2; 31-DEC-2006 21:54:46; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;25291  
8; 428.1; 31-DEC-2006 21:58:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25291  
9; 545.8; 31-DEC-2006 22:00:04; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;25291  
10; 628.2; 31-DEC-2006 22:01:27; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25291  
11; 730.2; 31-DEC-2006 22:03:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25291  
12; 977.7; 31-DEC-2006 22:07:16; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;25291  
13; 1171.0; 31-DEC-2006 22:10:30; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;25291  
14; 1339.7; 31-DEC-2006 22:13:18; Dark ; 45.5; 23; 21Eps CMa ; 1.50; 26000;occ; 91; 0;25291  
15; 1568.9; 31-DEC-2006 22:17:07; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;25291  
16; 1769.2; 31-DEC-2006 22:20:28; Dark ; 49.5; 7; 19Bet Ori ; 0.10; 14000;occ; 99; 0;25291  
17; 1881.4; 31-DEC-2006 22:22:20; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25291  
18; 2033.3; 31-DEC-2006 22:24:52; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;25291  
19; 2272.0; 31-DEC-2006 22:28:51; Bright; 37.0; 176; 23Zet Tau ; 3.02; 22000;occ; 74; 0;25291  
20; 2397.9; 31-DEC-2006 22:30:56; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25291  
21; 2472.5; 31-DEC-2006 22:32:11; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;25291  
22; 2568.6; 31-DEC-2006 22:33:47; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25291  
23; 2693.3; 31-DEC-2006 22:35:52; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25291

24; 3423.2; 31-DEC-2006 22:48:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25291  
25; 3691.4; 31-DEC-2006 22:52:30; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;25291  
26; 3921.6; 31-DEC-2006 22:56:20; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25291  
27; 4545.1; 31-DEC-2006 23:06:44; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;25291  
28; 4889.3; 31-DEC-2006 23:12:28; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25291  
29; 5192.3; 31-DEC-2006 23:17:31; Bright; 43.0; 104; 27Bet Lib ; 2.61; 13100;occ; 86; 0;25291  
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3; -193.8; 31-DEC-2006 23:28:21; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25291  
4; -105.7; 31-DEC-2006 23:29:49; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;25291  
5; 38.1; 31-DEC-2006 23:32:13; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;25292  
6; 227.7; 31-DEC-2006 23:35:22; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;25292  
7; 428.6; 31-DEC-2006 23:38:43; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;25292  
8; 546.1; 31-DEC-2006 23:40:40; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25292  
9; 628.7; 31-DEC-2006 23:42:03; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25292  
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11; 977.9; 31-DEC-2006 23:47:52; Dark ; 44.0; 2; Alp Car ;-0.74; 7000;occ; 88; 0;25292  
12; 1171.3; 31-DEC-2006 23:51:06; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;25292  
13; 1339.9; 31-DEC-2006 23:53:54; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25292  
14; 1569.0; 31-DEC-2006 23:57:43; Dark ; 43.0; 47; 2Bet CMa ; 1.98; 28000;occ; 86; 0;25292  
15; 1769.4; 01-JAN-2007 00:01:04; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;25292  
16; 1881.4; 01-JAN-2007 00:02:56; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;25292  
17; 2033.2; 01-JAN-2007 00:05:28; Dark ; 50.5; 14; 58Alp Ori ; 0.87; 3000;occ; 101; 0;25292  
18; 2271.7; 01-JAN-2007 00:09:26; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 0;25292  
19; 2397.8; 01-JAN-2007 00:11:32; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25292  
20; 2472.6; 01-JAN-2007 00:12:47; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;25292  
21; 2568.3; 01-JAN-2007 00:14:23; Bright; 37.0; 107; 37The Aur ; 2.65; 11000;occ; 74; 0;25292  
22; 2693.2; 01-JAN-2007 00:16:28; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;25292  
23; 3423.2; 01-JAN-2007 00:28:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25292  
24; 3691.3; 01-JAN-2007 00:33:06; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25292  
25; 3921.7; 01-JAN-2007 00:36:56; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;25292  
26; 4545.3; 01-JAN-2007 00:47:20; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25292  
27; 4889.5; 01-JAN-2007 00:53:04; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25292  
28; 5192.8; 01-JAN-2007 00:58:07; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25292  
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3; -1492.6; 31-DEC-2006 06:20:43; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;25281  
4; -1149.5; 31-DEC-2006 06:26:26; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25281  
5; -847.8; 31-DEC-2006 06:31:28; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;25281  
6; -690.9; 31-DEC-2006 06:34:04; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25281  
7; -286.3; 31-DEC-2006 06:40:49; Dark ; 37.0; 109; Bet Lup ; 2.68; 26000;occ; 74; 0;25281  
8; -198.3; 31-DEC-2006 06:42:17; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25281  
9; -111.7; 31-DEC-2006 06:43:44; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25281  
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11; 222.8; 31-DEC-2006 06:49:18; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25282  
12; 423.6; 31-DEC-2006 06:52:39; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25282  
13; 542.5; 31-DEC-2006 06:54:38; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25282  
14; 623.3; 31-DEC-2006 06:55:59; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;25282  
15; 724.7; 31-DEC-2006 06:57:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25282  
16; 975.3; 31-DEC-2006 07:01:51; Dark ; 47.0; 2; Alp Car ;-0.74; 7000;occ; 94; 0;25282  
17; 1167.6; 31-DEC-2006 07:05:03; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;25282  
18; 1337.2; 31-DEC-2006 07:07:53; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25282  
19; 1567.6; 31-DEC-2006 07:11:43; Dark ; 43.5; 47; 2Bet CMa ; 1.98; 28000;occ; 87; 0;25282  
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3; 2034.0; 31-DEC-2006 07:19:29; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;25282  
4; 2272.7; 31-DEC-2006 07:23:28; Dark ; 54.0; 176; 23Zet Tau ; 3.02; 22000;occ; 108; 0;25282  
5; 2398.7; 31-DEC-2006 07:25:34; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25282  
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4; 1769.0; 31-DEC-2006 17:18:40; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25288
5; 1881.3; 31-DEC-2006 17:20:32; Dark ; 42.0; 30; 46Eps Ori ; 1.69; 30000;occ; 84; 0;25288
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7; 2272.2; 31-DEC-2006 17:27:03; Bright; 38.5; 176; 23Zet Tau ; 3.02; 22000;occ; 77; 0;25288
8; 2398.3; 31-DEC-2006 17:29:09; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25288
9; 2472.6; 31-DEC-2006 17:30:23; Bright; 36.5; 114; 3Iot Aur ; 2.69; 4600;occ; 73; 0;25288
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13; 3691.9; 31-DEC-2006 17:50:43; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;25288
14; 3921.5; 31-DEC-2006 17:54:32; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;25288
15; 4544.7; 31-DEC-2006 18:04:55; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;25288
16; 4888.5; 31-DEC-2006 18:10:39; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25288
17; 5191.2; 31-DEC-2006 18:15:42; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25288
18; 5349.3; 31-DEC-2006 18:18:20; Dark ; 45.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 90; 0;25288
19; 5752.7; 31-DEC-2006 18:25:03; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;25288
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22; 6073.0; 31-DEC-2006 18:30:24; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;25288
23; 6262.3; 31-DEC-2006 18:33:33; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25288
24; 6463.2; 31-DEC-2006 18:36:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25288
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26; 6663.2; 31-DEC-2006 18:40:14; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25288
27; 6765.0; 31-DEC-2006 18:41:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25288
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