

GOMOS Daily Report 06-NOV-2008

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	08NOV2008 05:36:02
Data source version	GOMOS/5.00
Start time of products	06NOV2008 00:01:07
Stop time of products	06NOV2008 05:29:21
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

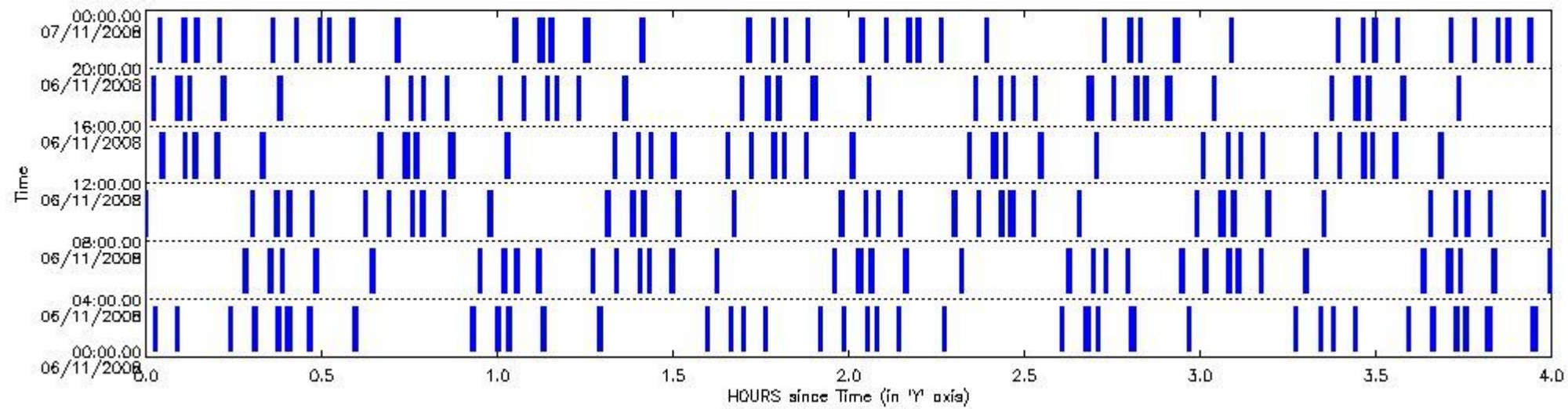
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

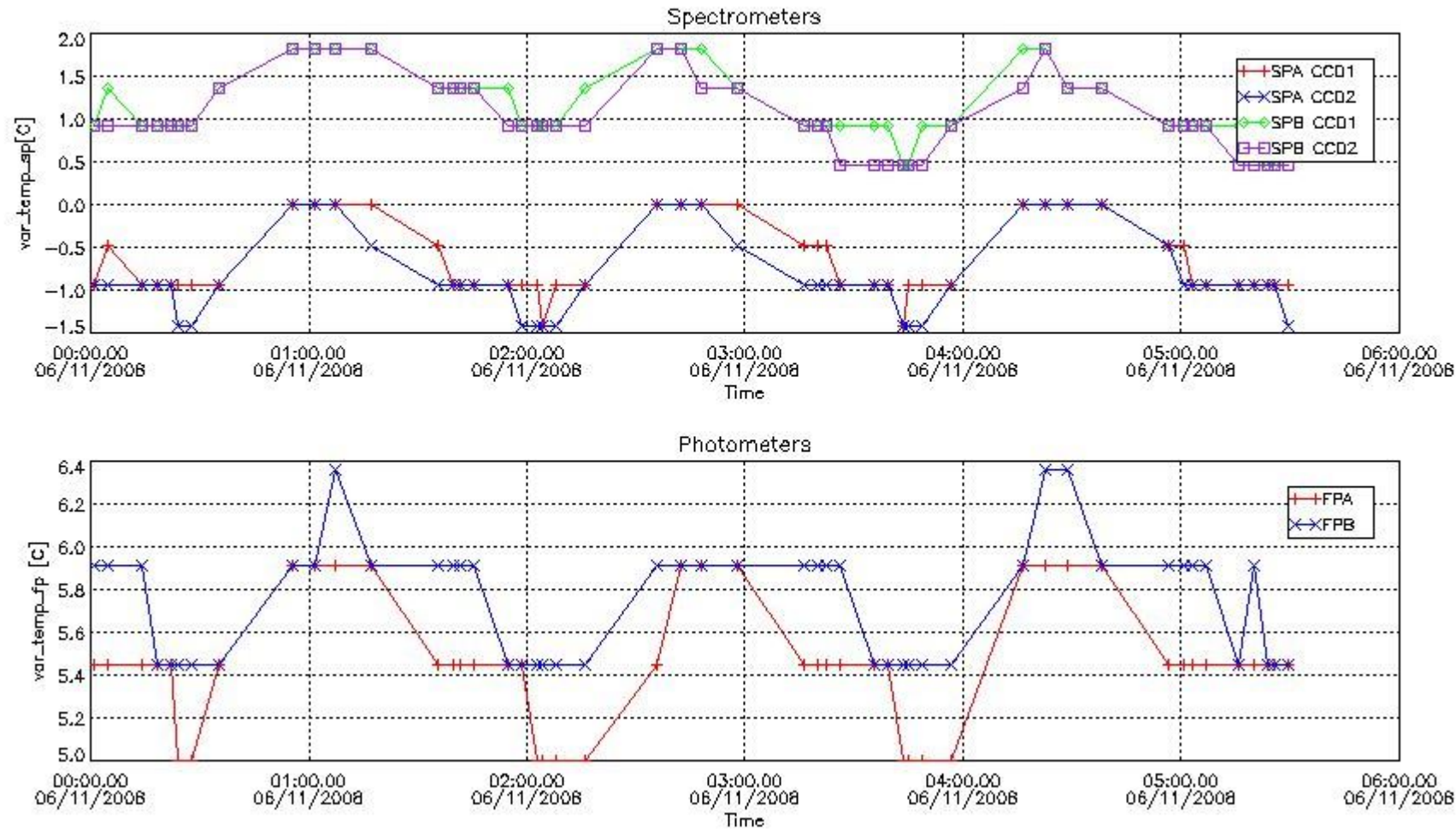
No missing products.

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_1PNPDE20081106_000107_000000392073_00331_34954_3764.N1	06-NOV-2008 00:01:07	Bright	38.500	73	57Gam1And	2.2600	13100.	77	34954	No
2	GOM_TRA_1PNPDE20081106_000455_000000342073_00331_34954_3765.N1	06-NOV-2008 00:04:55	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	34954	No
3	GOM_TRA_1PNPDE20081106_001407_000000352073_00331_34954_3766.N1	06-NOV-2008 00:14:07	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	34954	No
4	GOM_TRA_1PNPDE20081106_001810_000000372073_00331_34954_3767.N1	06-NOV-2008 00:18:10	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	34954	No
5	GOM_TRA_1PNPDE20081106_002208_000000412073_00331_34954_3768.N1	06-NOV-2008 00:22:08	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	34954	No
6	GOM_TRA_1PNPDE20081106_002345_000000572073_00331_34954_3769.N1	06-NOV-2008 00:23:45	Bright	57.000	82	48Bet UMa	2.3650	10600.	114	34954	No
7	GOM_TRA_1PNPDE20081106_002733_000000392073_00331_34954_3770.N1	06-NOV-2008 00:27:33	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	34954	No
8	GOM_TRA_1PNPDE20081106_003518_000000412073_00331_34954_3771.N1	06-NOV-2008 00:35:18	Bright	41.000	96	68Del Leo	2.5600	9300.0	82	34954	No
9	GOM_TRA_1PNPDE20081106_005522_000000392073_00331_34954_3916.N1	06-NOV-2008 00:55:22	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	34954	No
10	GOM_TRA_1PNPDE20081106_010135_000000392073_00332_34955_3917.N1	06-NOV-2008 01:01:35	Dark	39.000	29	Bet Car	1.6720	10200.	78	34955	No
11	GOM_TRA_1PNPDE20081106_010722_000000502073_00332_34955_3918.N1	06-NOV-2008 01:07:22	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	34955	No
12	GOM_TRA_1PNPDE20081106_011705_000000402073_00332_34955_3919.N1	06-NOV-2008 01:17:05	Straylight	39.500	157	The1Eri	2.9060	9300.0	79	34955	No

13	GOM_TRA_1PNPDE20081106_013525_000000382073_00332_34955_3920.N1	06-NOV-2008 01:35:25	Bright	38.000	105	6Bet Ari	2.6450	8900.0	76	34955	No
14	GOM_TRA_1PNPDE20081106_013935_000000372073_00332_34955_3921.N1	06-NOV-2008 01:39:35	Bright	36.500	53	43Bet And	2.0480	3300.0	73	34955	No
15	GOM_TRA_1PNPDE20081106_014143_000000382073_00332_34955_3922.N1	06-NOV-2008 01:41:43	Bright	37.500	73	57Gam1And	2.2600	13100.	75	34955	No
16	GOM_TRA_1PNPDE20081106_014531_000000332073_00332_34955_3923.N1	06-NOV-2008 01:45:31	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	34955	No
17	GOM_TRA_1PNPDE20081106_015443_000000322073_00332_34955_3924.N1	06-NOV-2008 01:54:43	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	34955	No
18	GOM_TRA_1PNPDE20081106_015846_000000372073_00332_34955_3925.N1	06-NOV-2008 01:58:46	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	34955	No
19	GOM_TRA_1PNPDE20081106_020244_000000402073_00332_34955_3926.N1	06-NOV-2008 02:02:44	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	34955	No
20	GOM_TRA_1PNPDE20081106_020421_000000402073_00332_34955_3927.N1	06-NOV-2008 02:04:21	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	34955	No
21	GOM_TRA_1PNPDE20081106_020809_000000372073_00332_34955_3928.N1	06-NOV-2008 02:08:09	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	34955	No
22	GOM_TRA_1PNPDE20081106_021554_000000412073_00332_34955_3929.N1	06-NOV-2008 02:15:54	Bright	40.500	96	68Del Leo	2.5600	9300.0	81	34955	No
23	GOM_TRA_1PNPDE20081106_023558_000000382073_00332_34955_4091.N1	06-NOV-2008 02:35:58	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	34955	No
24	GOM_TRA_1PNPDE20081106_024211_000000392073_00333_34956_4092.N1	06-NOV-2008 02:42:11	Dark	39.000	29	Bet Car	1.6720	10200.	78	34956	No
25	GOM_TRA_1PNPDE20081106_024758_000000502073_00333_34956_4093.N1	06-NOV-2008 02:47:58	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	34956	No
26	GOM_TRA_1PNPDE20081106_025741_000000402073_00333_34956_4094.N1	06-NOV-2008 02:57:41	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	34956	No
27	GOM_TRA_1PNPDE20081106_031600_000000372073_00333_34956_4095.N1	06-NOV-2008 03:16:00	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	34956	No
28	GOM_TRA_1PNPDE20081106_032011_000000392073_00333_34956_4096.N1	06-NOV-2008 03:20:11	Bright	38.500	53	43Bet And	2.0480	3300.0	77	34956	No
29	GOM_TRA_1PNPDE20081106_032219_000000402073_00333_34956_4097.N1	06-NOV-2008 03:22:19	Bright	39.500	73	57Gam1And	2.2600	13100.	79	34956	No
30	GOM_TRA_1PNPDE20081106_032607_000000342073_00333_34956_4098.N1	06-NOV-2008 03:26:07	Bright	34.000	68	18Alp Cas	2.2250	4500.0	68	34956	No
31	GOM_TRA_1PNPDE20081106_033519_000000372073_00333_34956_4099.N1	06-NOV-2008 03:35:19	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	34956	No
32	GOM_TRA_1PNPDE20081106_033922_000000362073_00333_34956_4229.N1	06-NOV-2008 03:39:22	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	34956	No
33	GOM_TRA_1PNPDE20081106_034320_000000402073_00333_34956_4230.N1	06-NOV-2008 03:43:20	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	34956	No
34	GOM_TRA_1PNPDE20081106_034457_000000392073_00333_34956_4231.N1	06-NOV-2008 03:44:57	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	34956	No
35	GOM_TRA_1PNPDE20081106_034845_000000592073_00333_34956_4232.N1	06-NOV-2008 03:48:45	Bright	59.000	174	52Psi UMa	3.0040	4400.0	118	34956	No
36	GOM_TRA_1PNPDE20081106_035630_000000602073_00333_34956_4233.N1	06-NOV-2008 03:56:30	Bright	60.000	96	68Del Leo	2.5600	9300.0	120	34956	No
37	GOM_TRA_1PNPDE20081106_041635_000000422073_00333_34956_4234.N1	06-NOV-2008 04:16:35	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	34956	No
38	GOM_TRA_1PNPDE20081106_042248_000000392073_00334_34957_4235.N1	06-NOV-2008 04:22:48	Dark	38.500	29	Bet Car	1.6720	10200.	77	34957	No
39	GOM_TRA_1PNPDE20081106_042835_000000492073_00334_34957_4236.N1	06-NOV-2008 04:28:35	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	34957	No
40	GOM_TRA_1PNPDE20081106_043818_000000402073_00334_34957_4237.N1	06-NOV-2008 04:38:18	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	34957	No
41	GOM_TRA_1PNPDE20081106_045636_000000392073_00334_34957_4238.N1	06-NOV-2008 04:56:36	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	34957	No
42	GOM_TRA_1PNPDE20081106_050047_000000372073_00334_34957_4239.N1	06-NOV-2008 05:00:47	Bright	37.000	53	43Bet And	2.0480	3300.0	74	34957	No
43	GOM_TRA_1PNPDE20081106_050255_000000392073_00334_34957_4240.N1	06-NOV-2008 05:02:55	Bright	39.000	73	57Gam1And	2.2600	13100.	78	34957	No
44	GOM_TRA_1PNPDE20081106_050643_000000362073_00334_34957_4241.N1	06-NOV-2008 05:06:43	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	34957	No
45	GOM_TRA_1PNPDE20081106_051555_000000362073_00334_34957_4242.N1	06-NOV-2008 05:15:55	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	34957	No
46	GOM_TRA_1PNPDE20081106_051958_000000362073_00334_34957_4385.N1	06-NOV-2008 05:19:58	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	34957	No
47	GOM_TRA_1PNPDE20081106_052355_000000412073_00334_34957_4386.N1	06-NOV-2008 05:23:55	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	34957	No
48	GOM_TRA_1PNPDE20081106_052533_000000392073_00334_34957_4387.N1	06-NOV-2008 05:25:33	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	34957	No
49	GOM_TRA_1PNPDE20081106_052921_000000422073_00334_34957_4388.N1	06-NOV-2008 05:29:21	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	34957	No

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



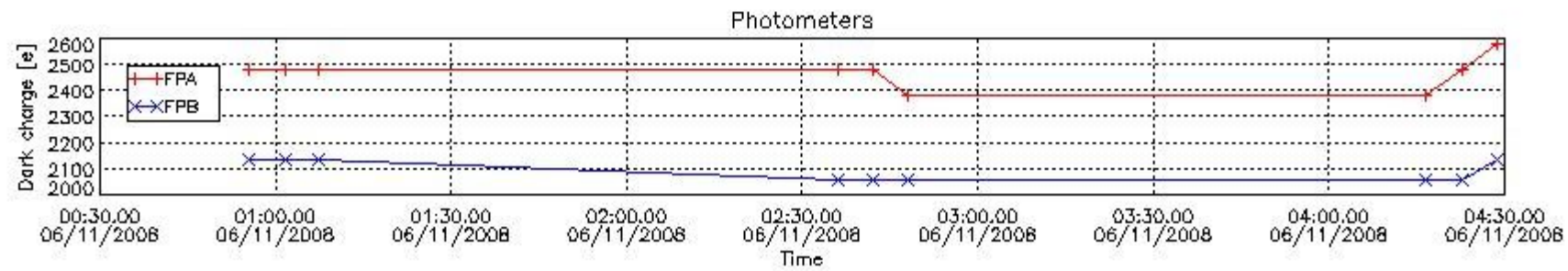
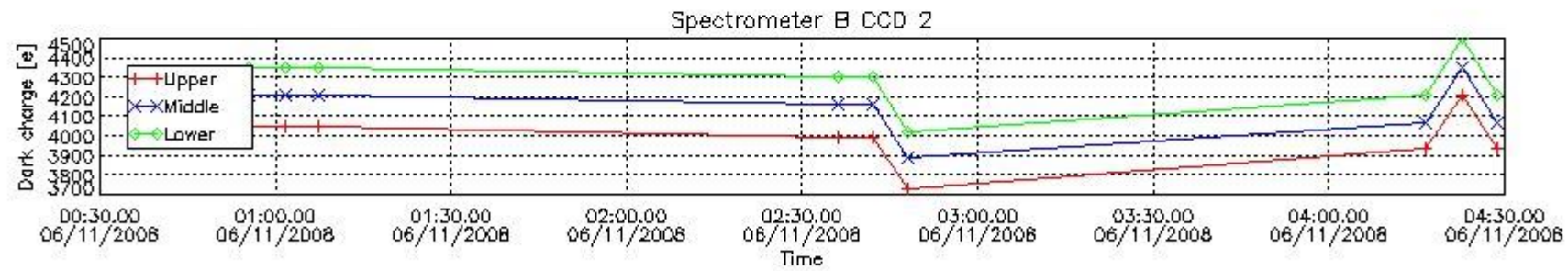
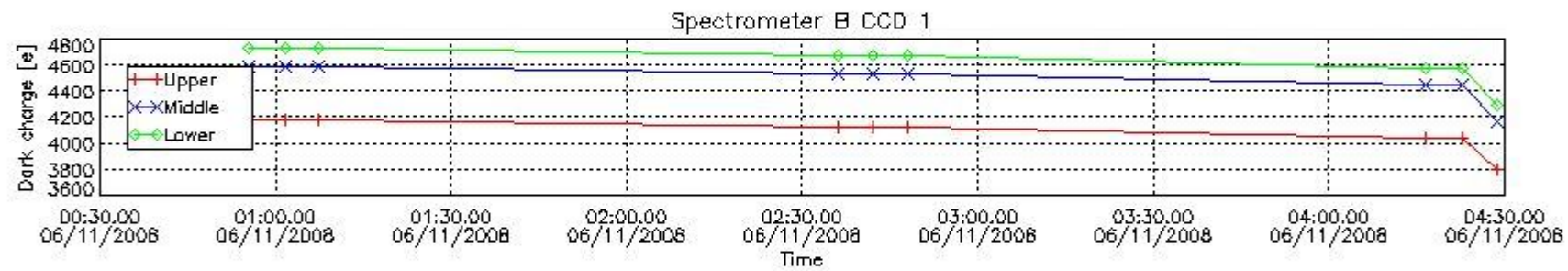
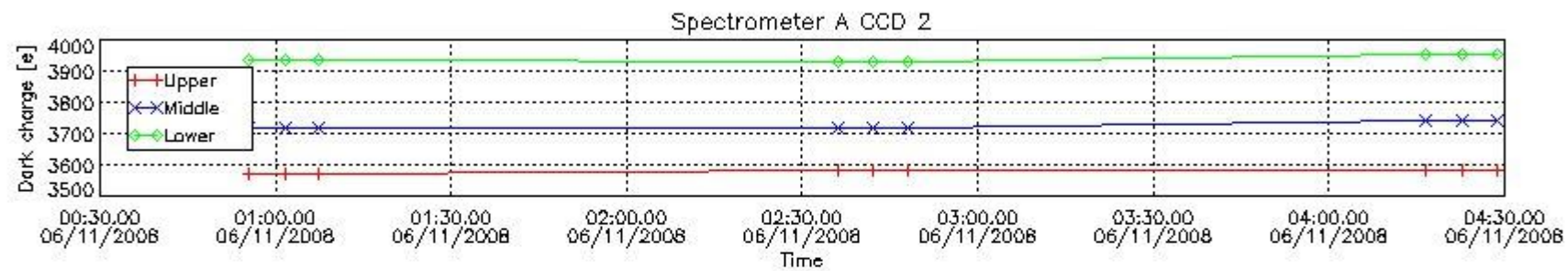
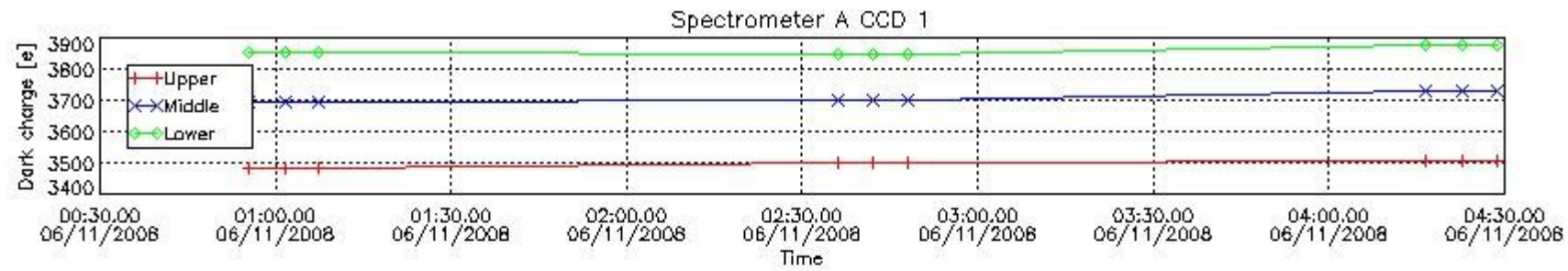
4. Overview of dark signal processing per product

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



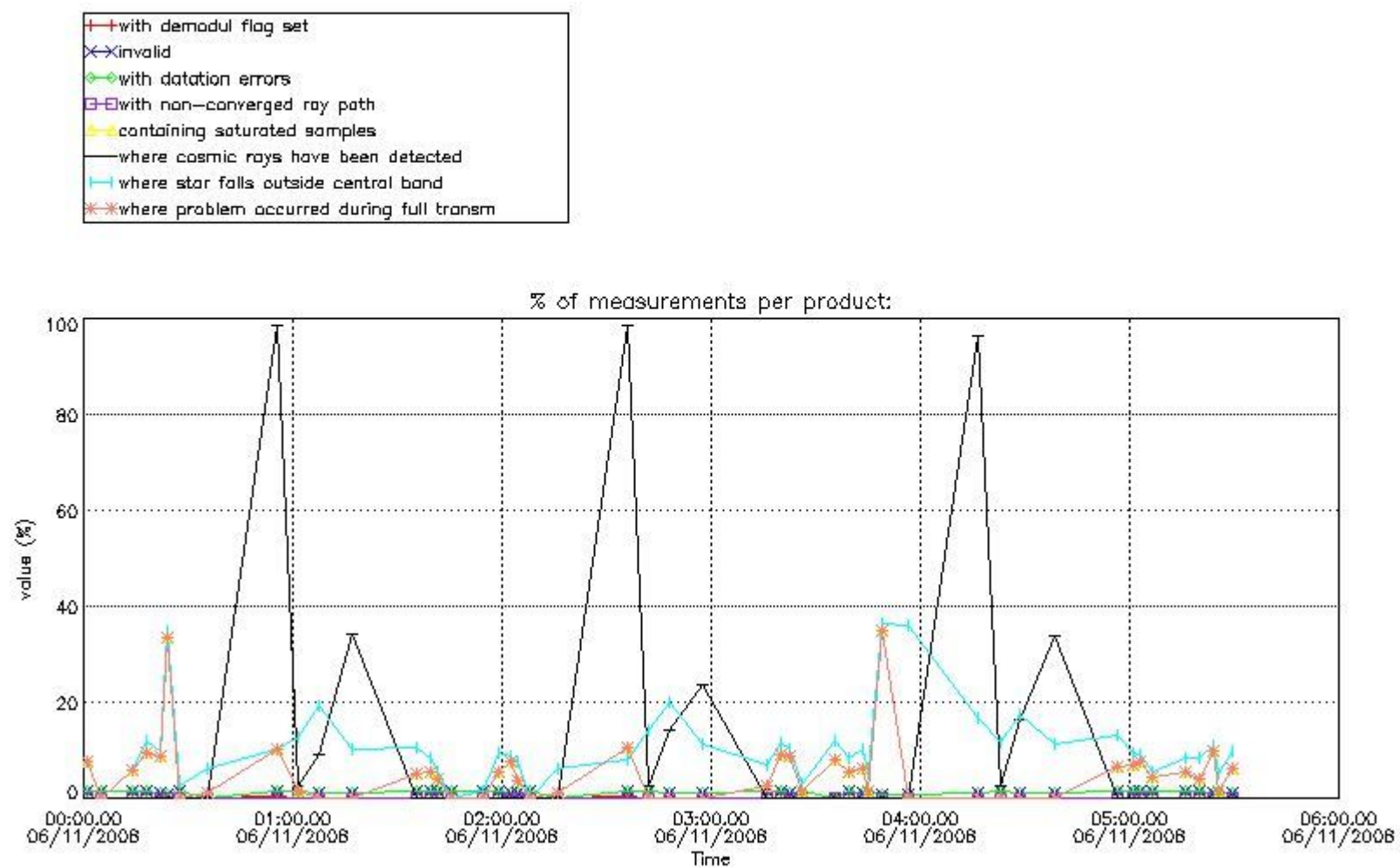
5. Demodulation flag and quality information monitoring

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.

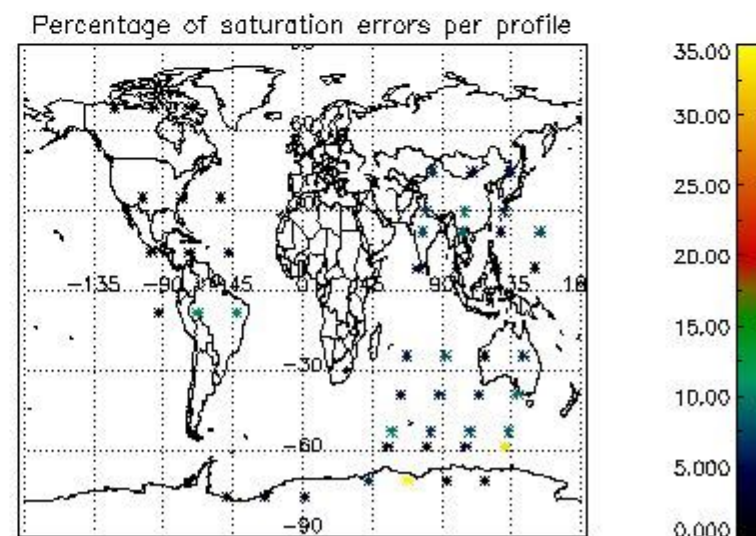
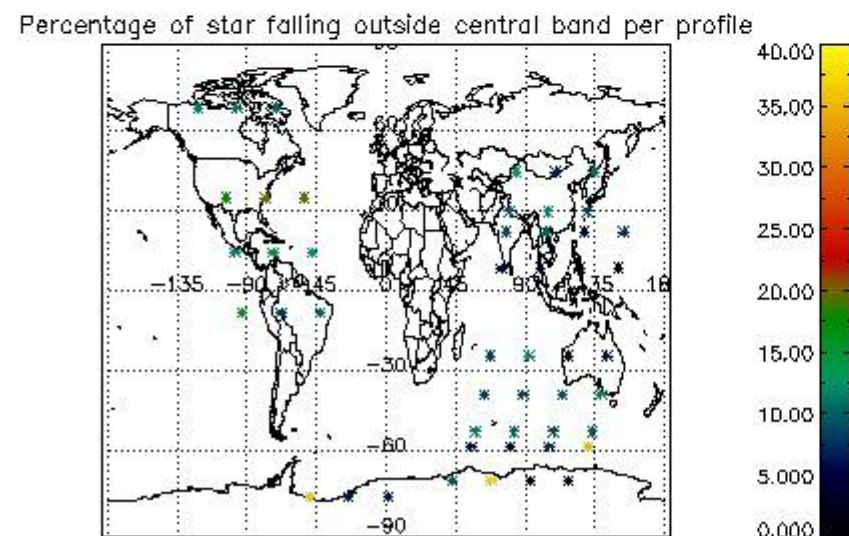
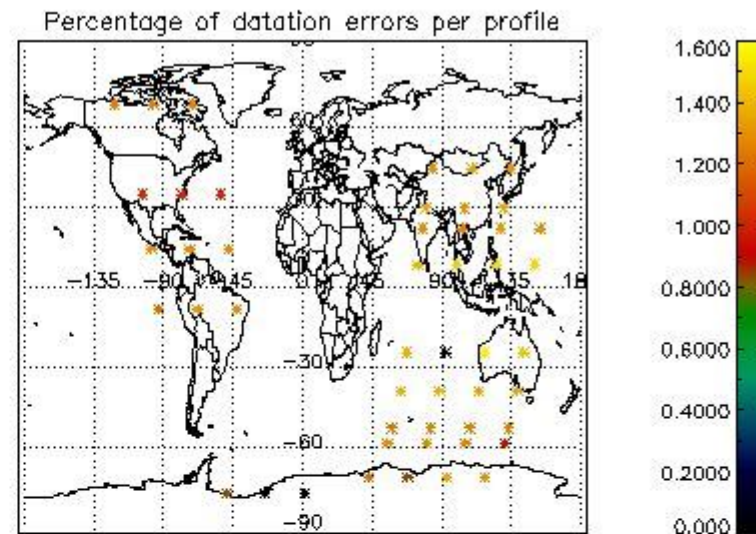
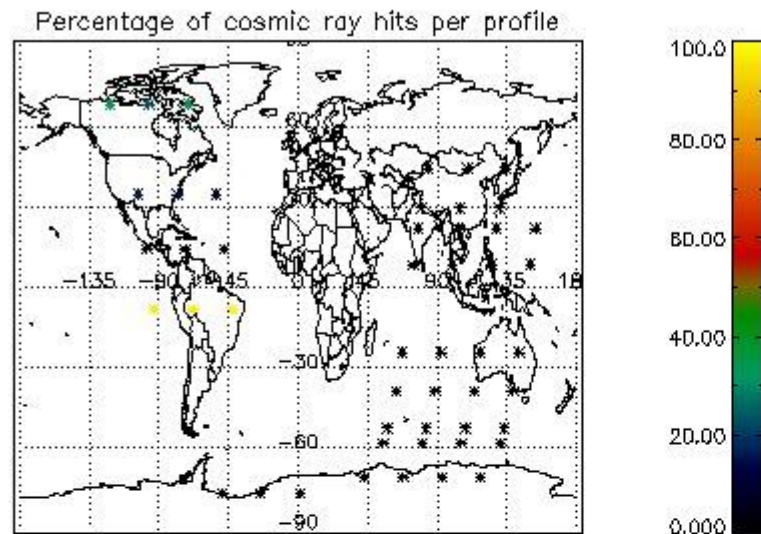
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.2857 %
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)



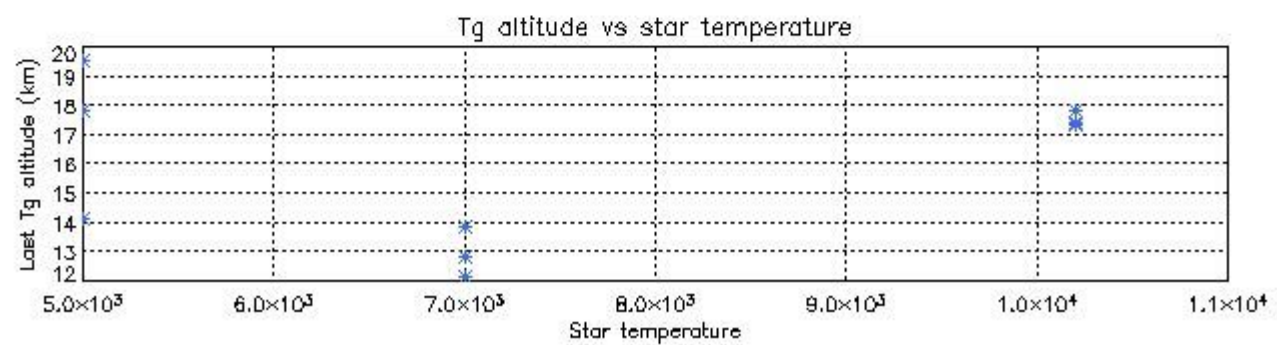
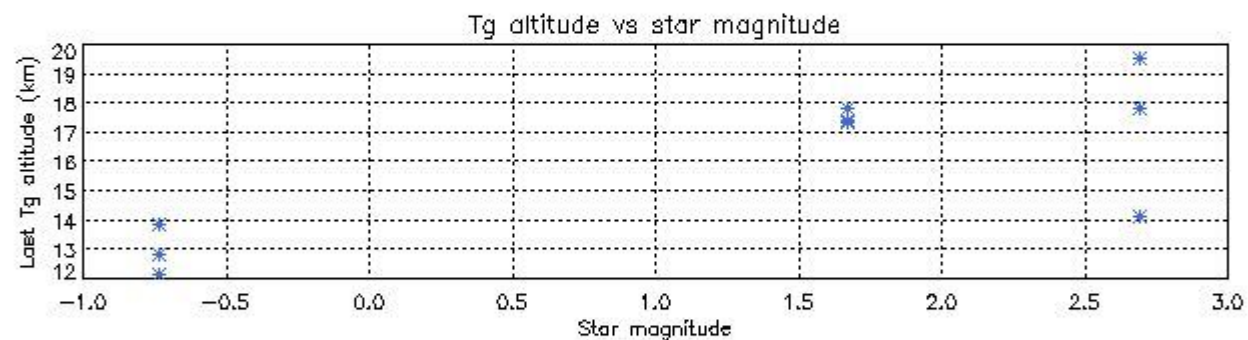
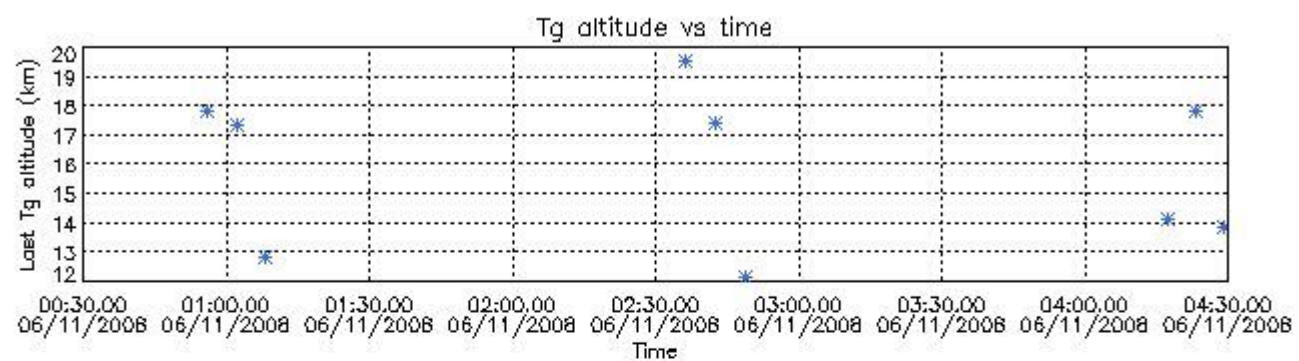
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.875	19.252	NaN
St. deviation:	2.6330	5.3984	NaN
Maximum:	19.515	29.946	NaN
Minimum:	12.158	3.8108	NaN
Number of data:	9.0000	37.000	NaN

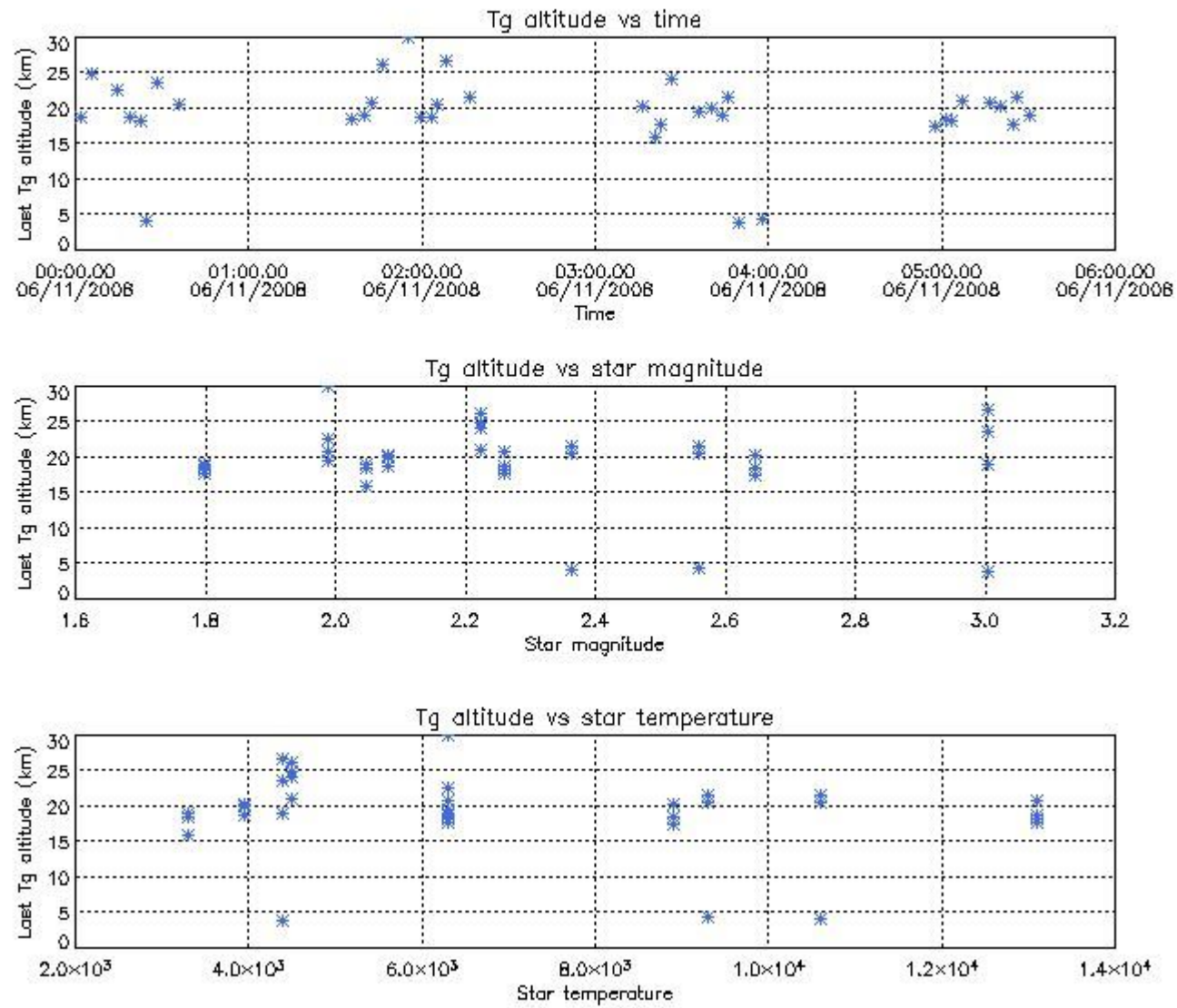
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

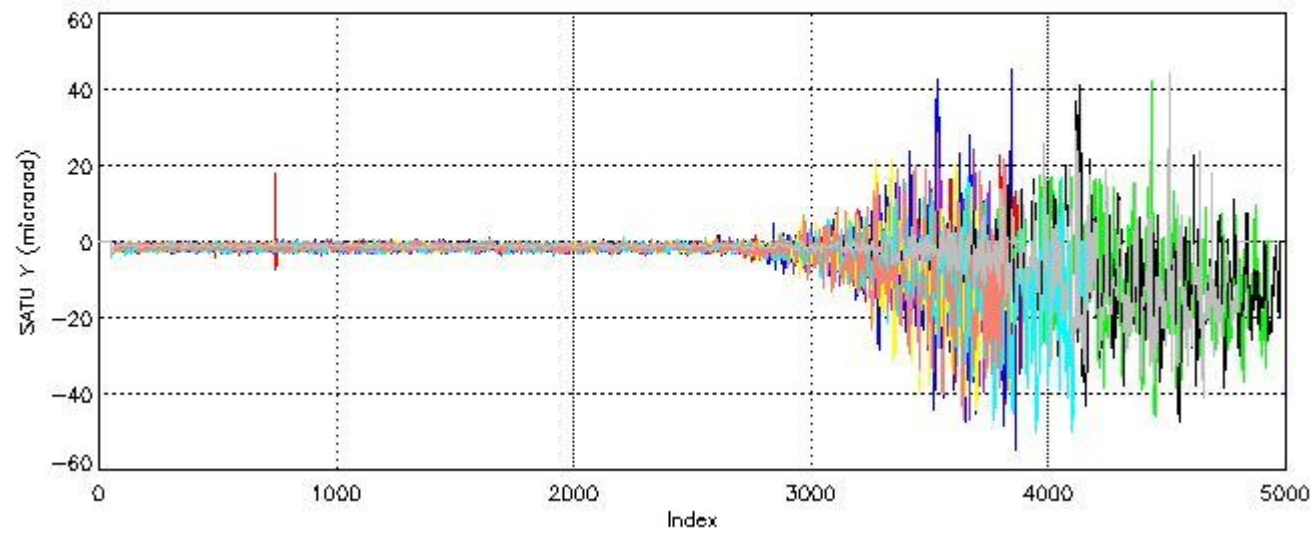
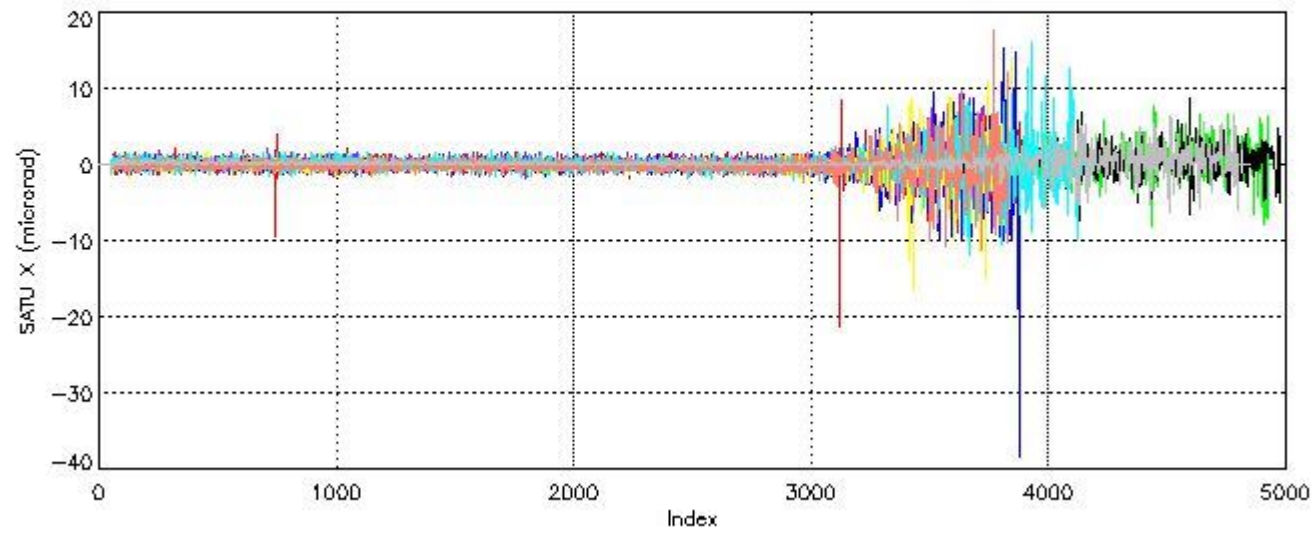


7. Star Acquisition and Tracking Unit (SATU)

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:	0.093709	-1.3287	0.093200	-1.3636
St. deviation:	0.37343	0.59785	0.59618	0.78197
Maximum:	3.9000	18.000	4.3000	2.7000
Minimum:	-9.6000	-7.5000	-3.7000	-5.8000

Number of data:	8350.0	8350.0	31450.	31450.
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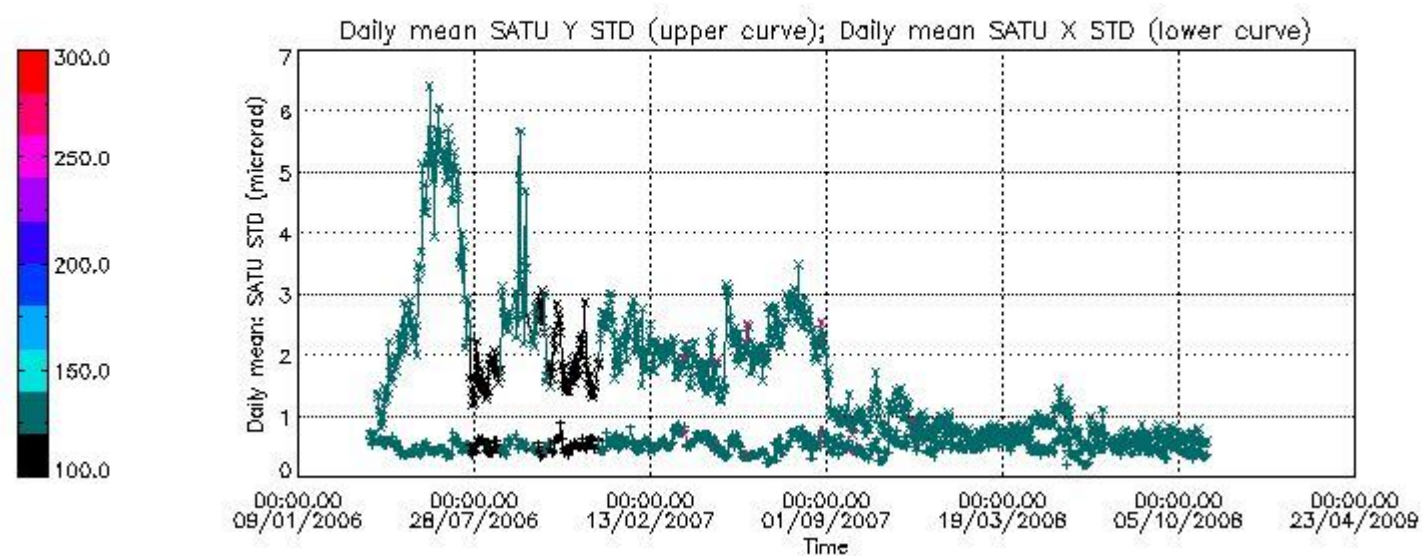
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

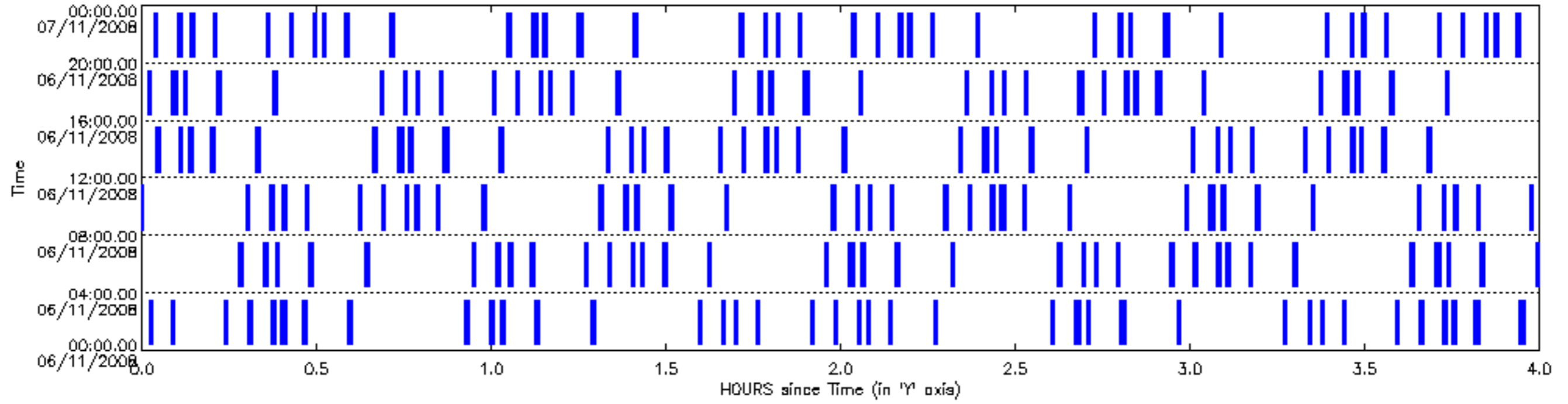
Lower curve: STD of SATU X axis

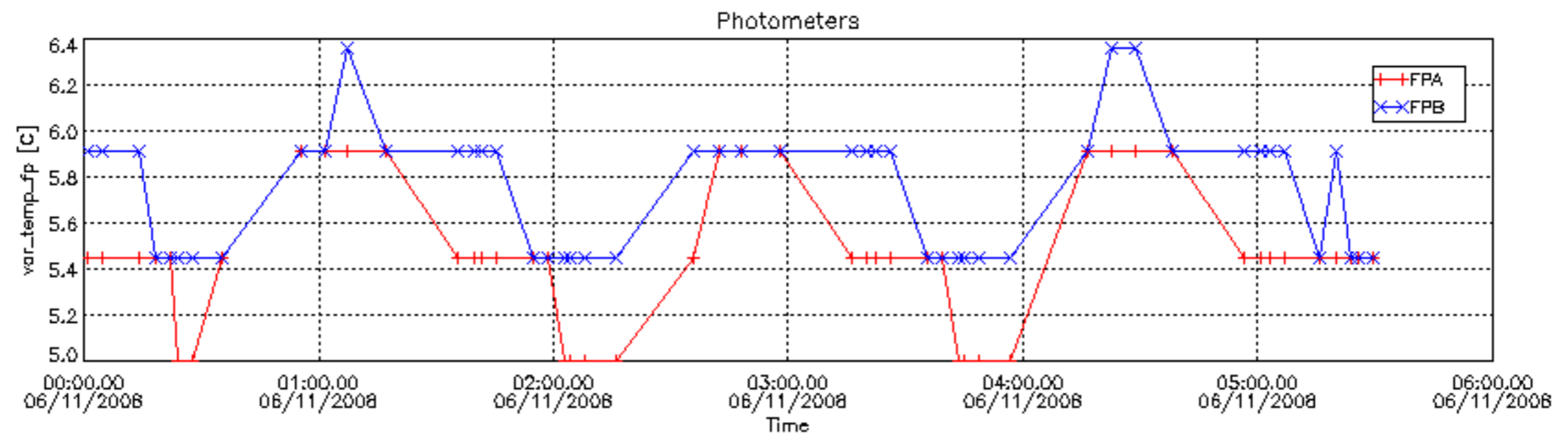
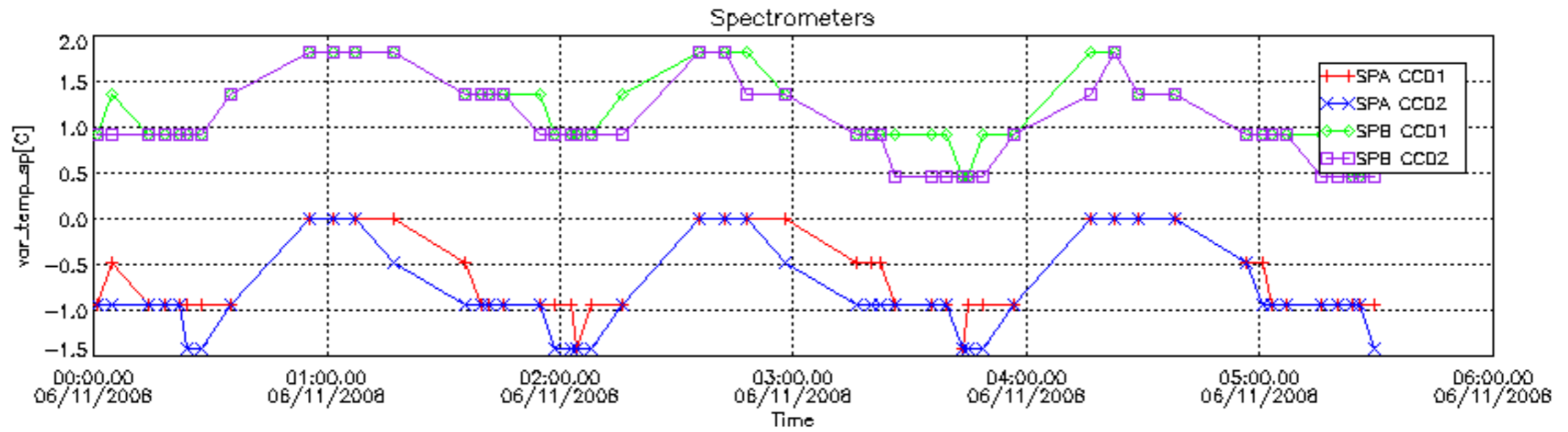


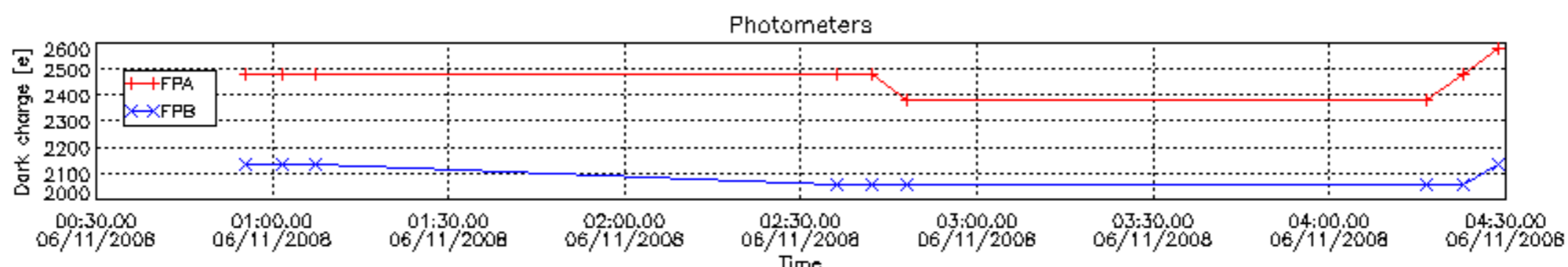
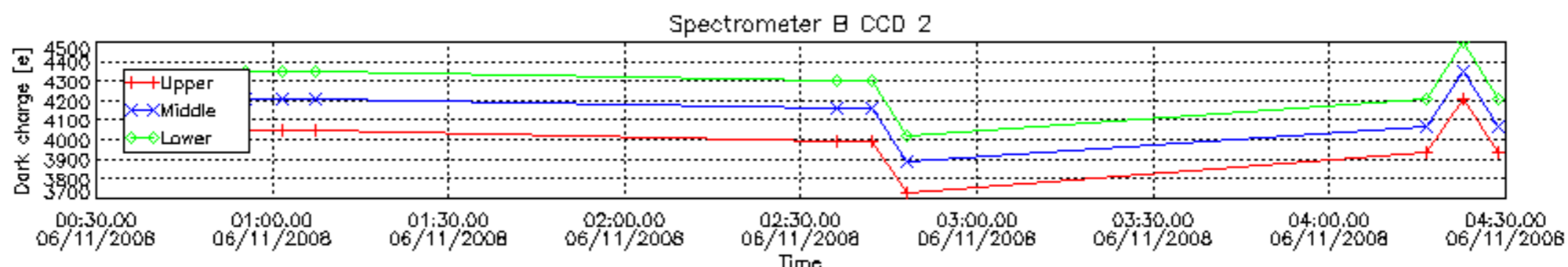
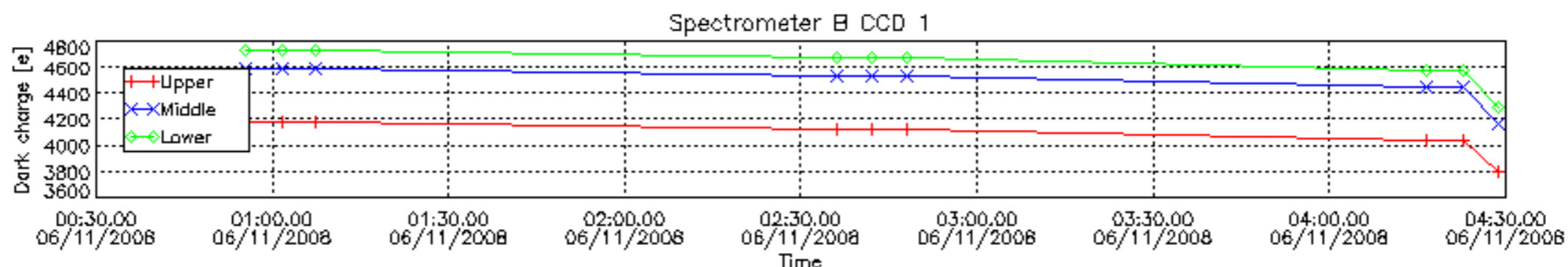
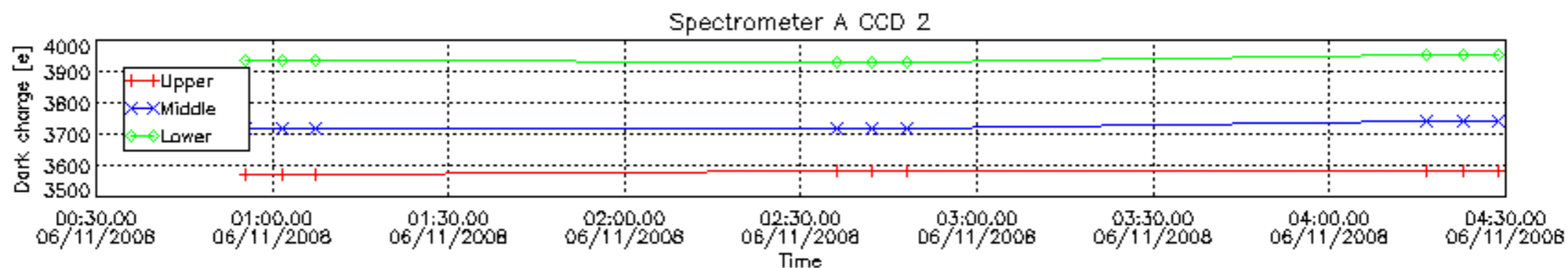
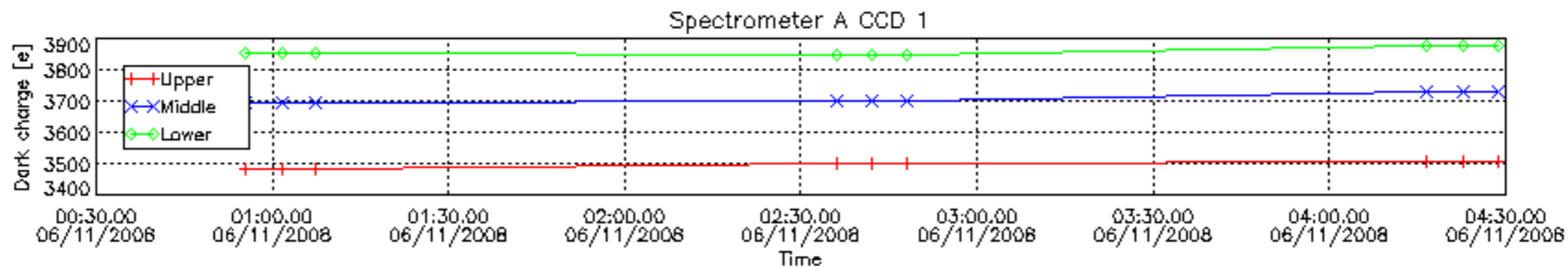
8. Auxiliary Data Files used for the production reported in section 2.4

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.

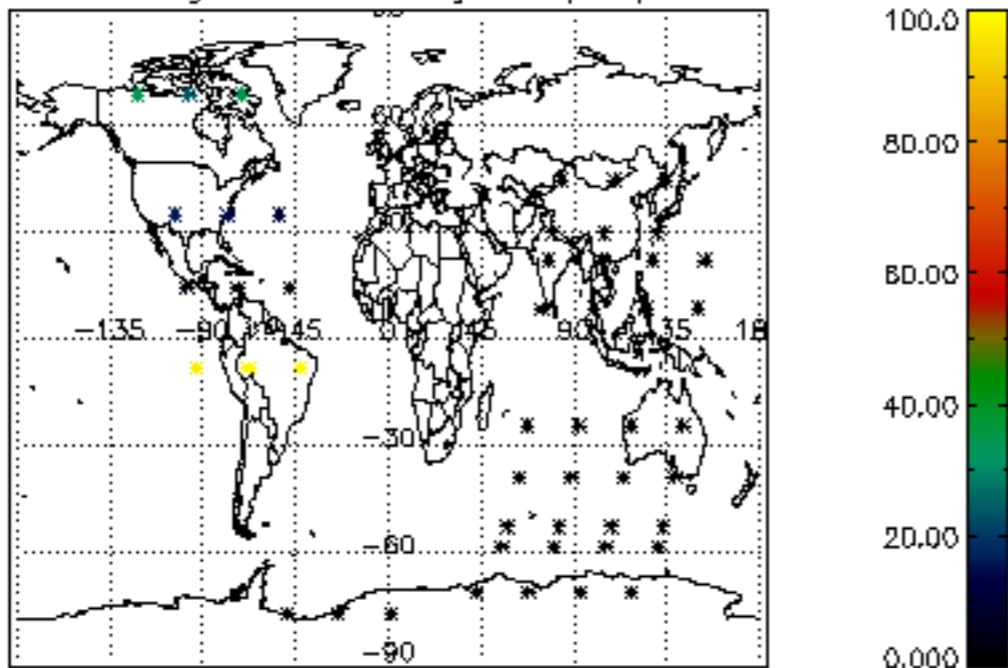
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	06-NOV-2008 00:01:07
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081103_151437_20081101_000000_20100101_000000	1	06-NOV-2008 00:01:07
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	06-NOV-2008 00:01:07
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-NOV-2008 00:01:07
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	06-NOV-2008 00:01:07
ECMWF_FILE	AUX_ECF_AXNECM20081105_072111_20081105_210000_20081106_090000	1	06-NOV-2008 00:01:07
ECMWF_FILE	AUX_ECF_AXNECM20081105_192111_20081106_030000_20081106_150000	32	06-NOV-2008 03:39:22
OPTIONAL_ECMWF_FILE	MISSING	1	06-NOV-2008 00:01:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081105_212153_000057382073_00329_34952_6708.N1	1	06-NOV-2008 00:01:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081105_230250_000057382073_00330_34953_6709.N1	9	06-NOV-2008 00:55:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081106_004347_000054192073_00331_34954_6710.N1	23	06-NOV-2008 02:35:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081106_021925_000041442073_00332_34955_6711.N1	32	06-NOV-2008 03:39:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081106_033349_000057382073_00333_34956_6712.N1	46	06-NOV-2008 05:19:58



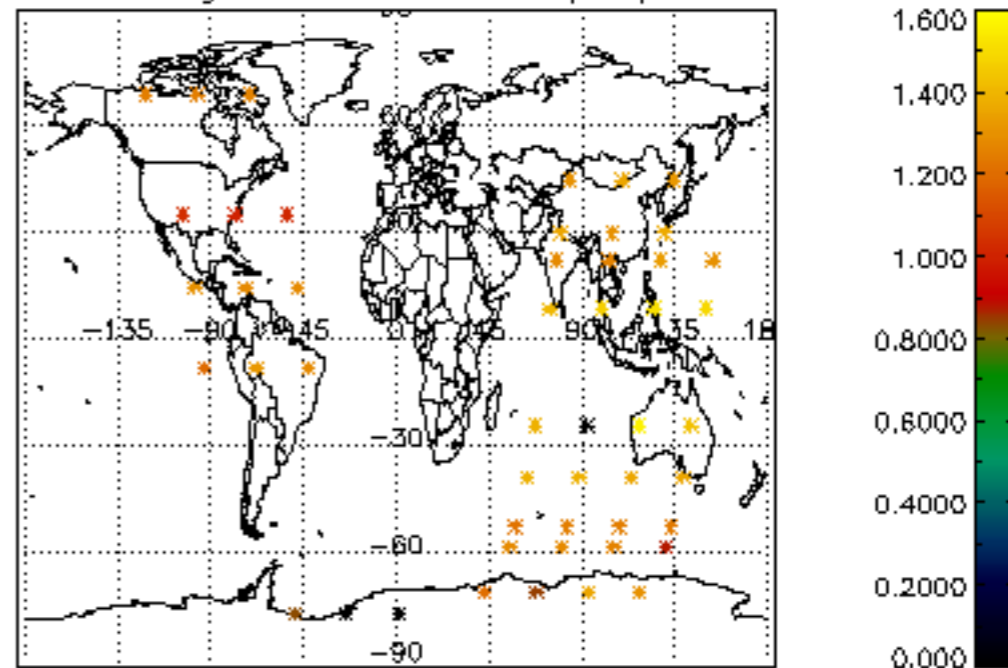




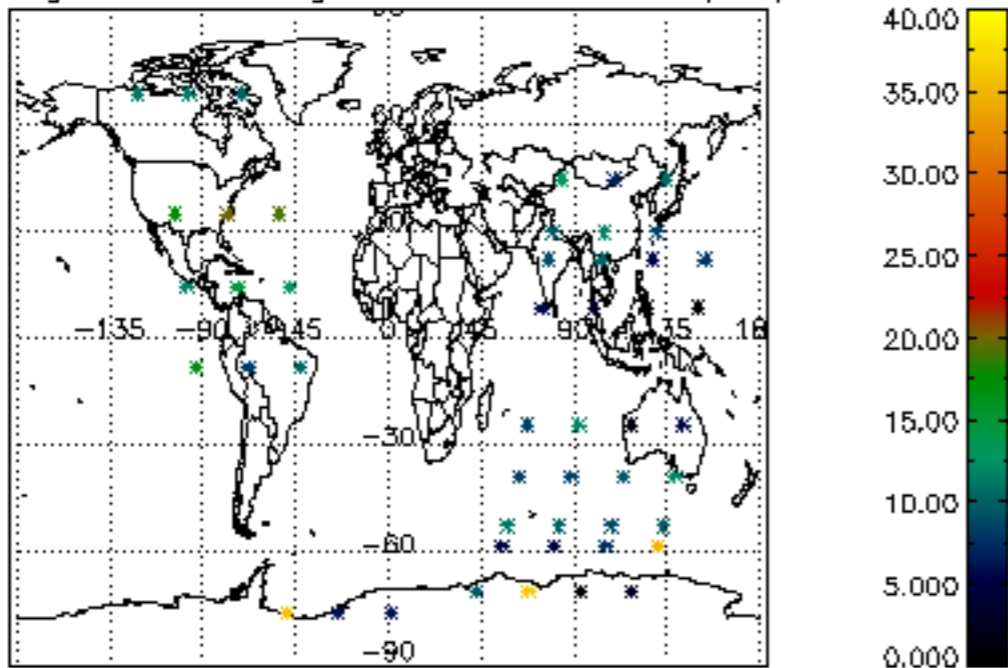
Percentage of cosmic ray hits per profile



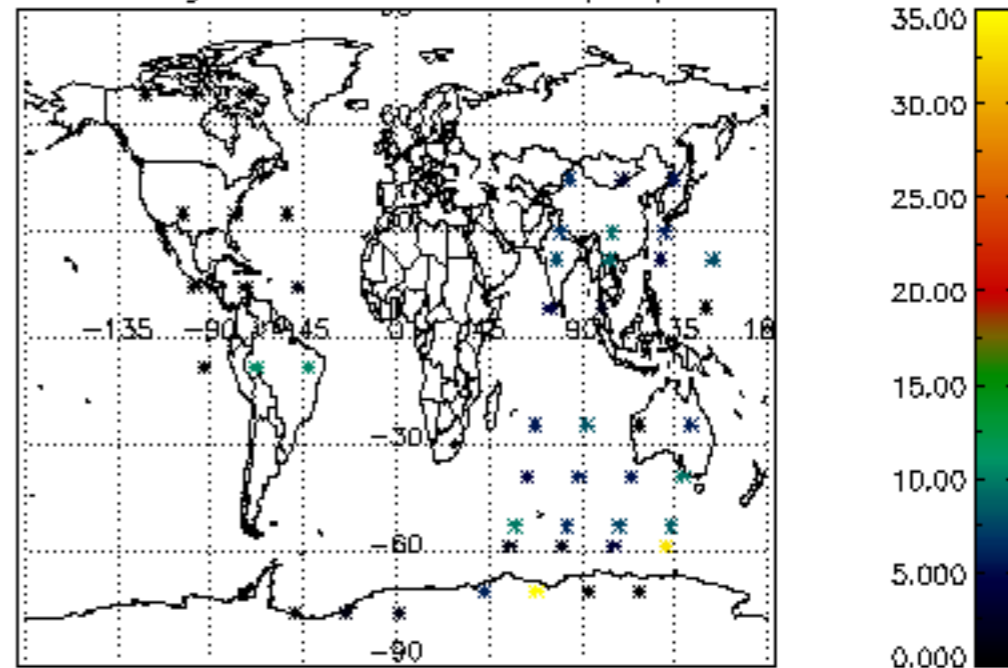
Percentage of datation errors per profile



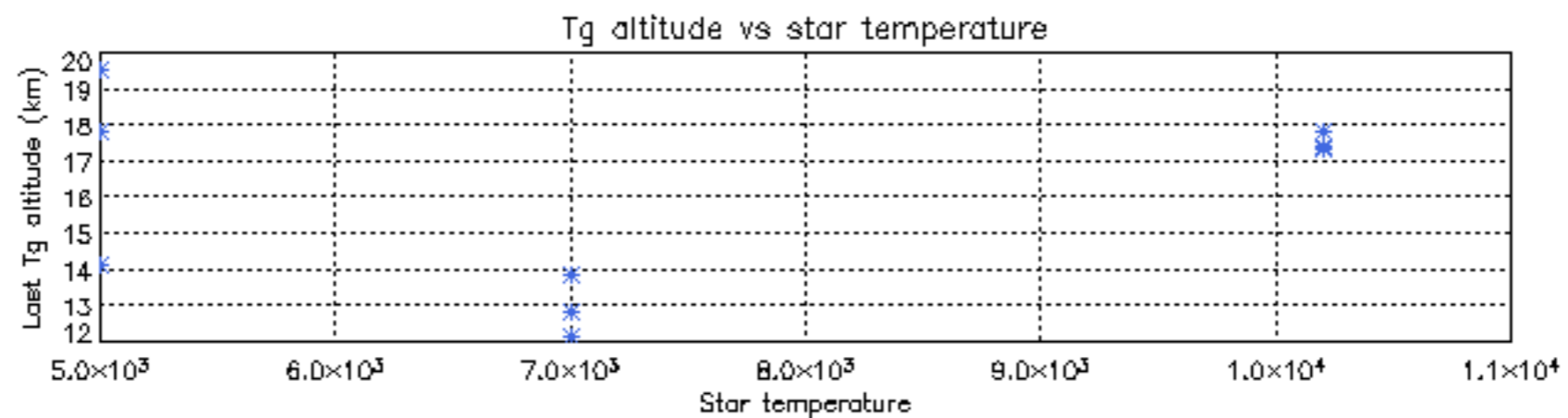
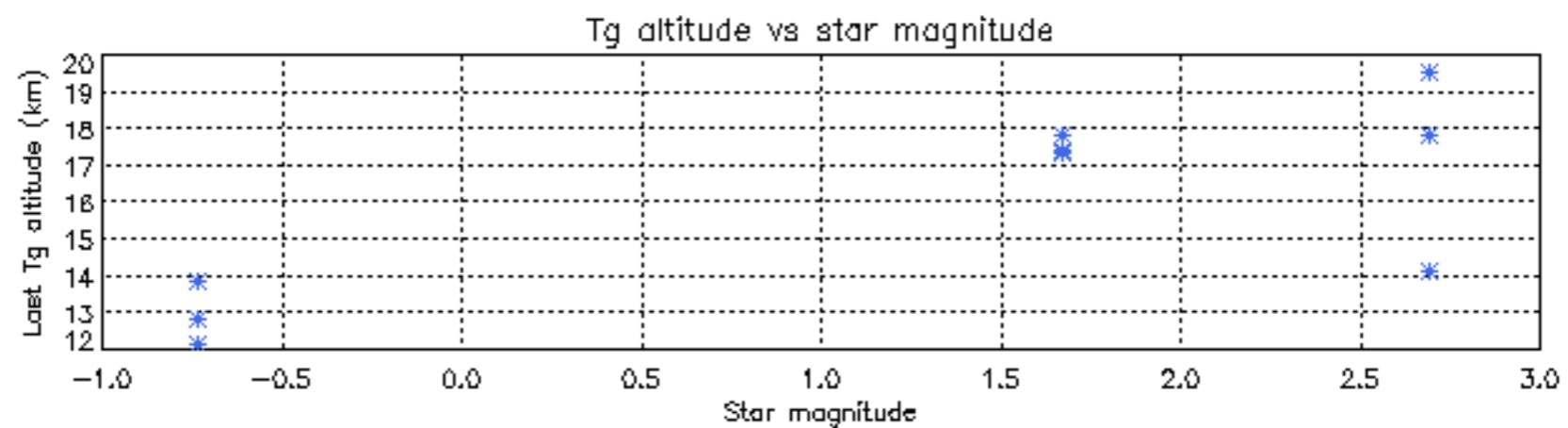
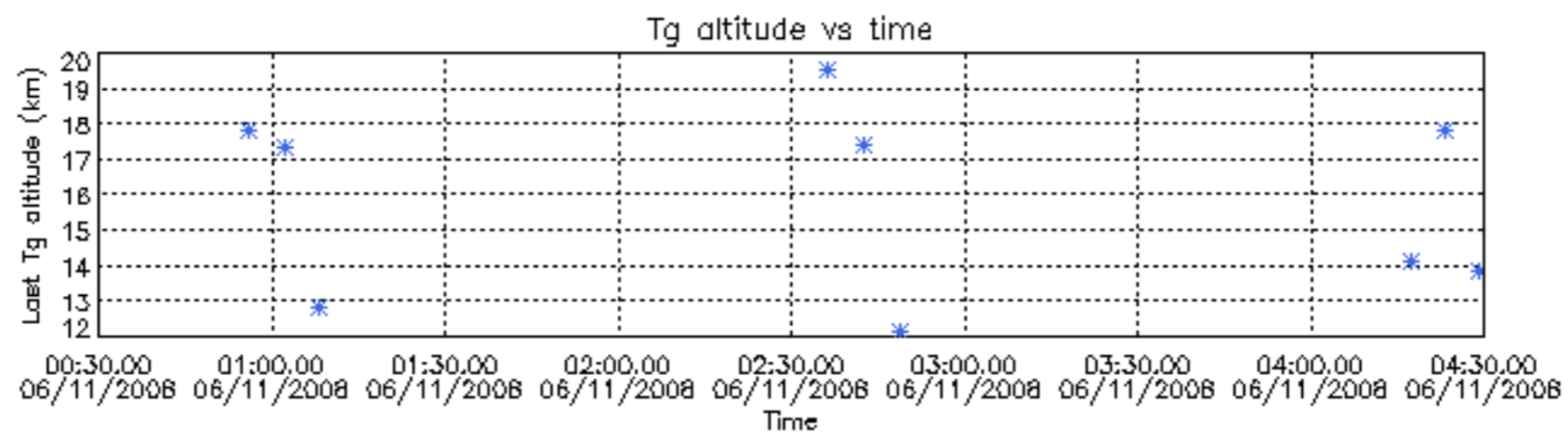
Percentage of star falling outside central band per profile



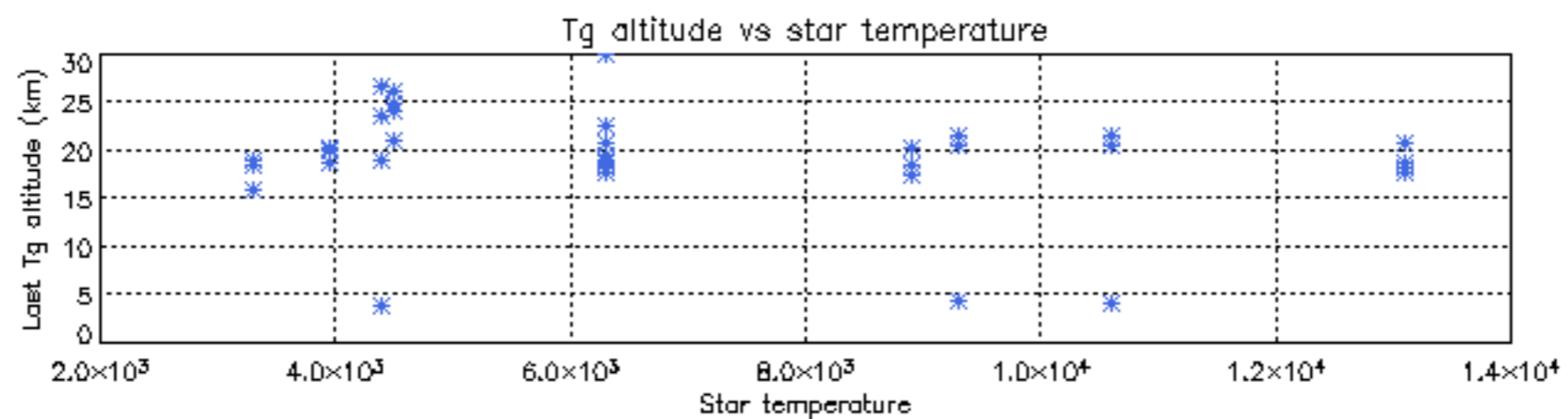
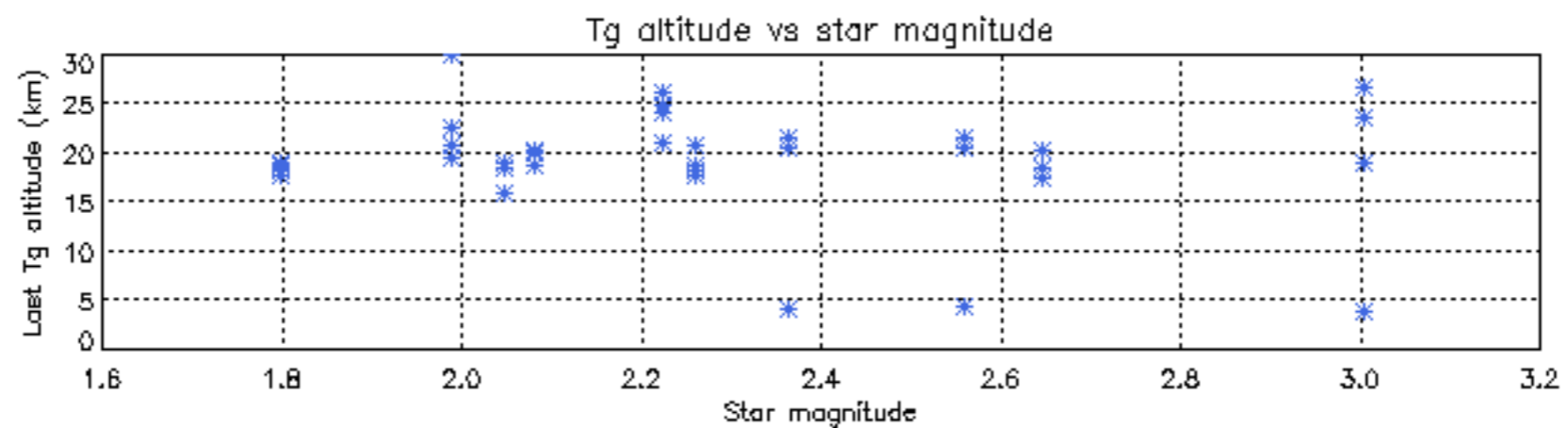
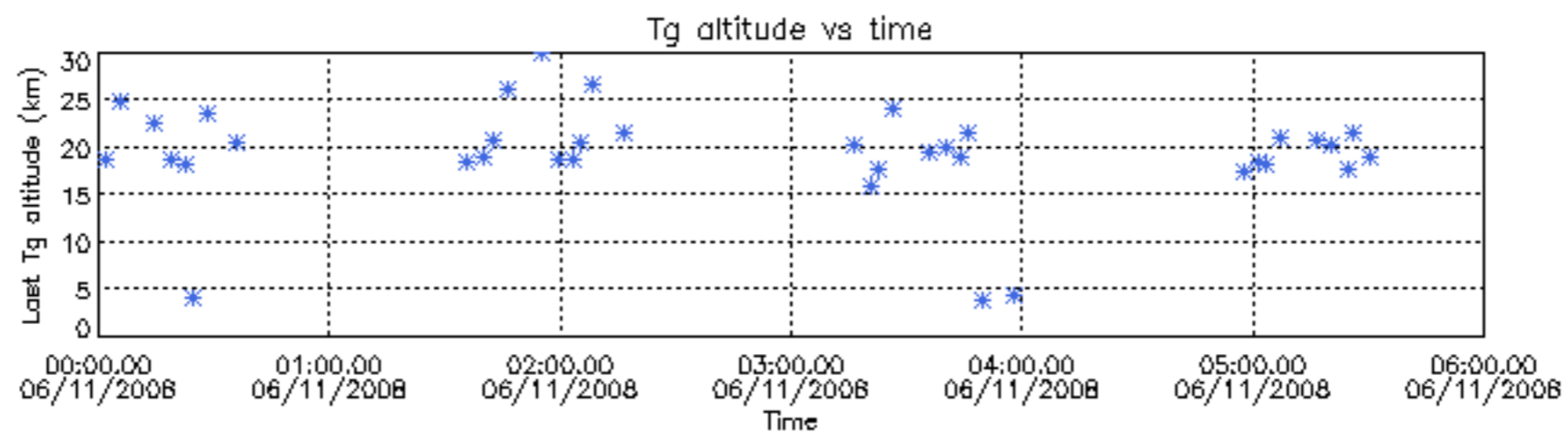
Percentage of saturation errors per profile

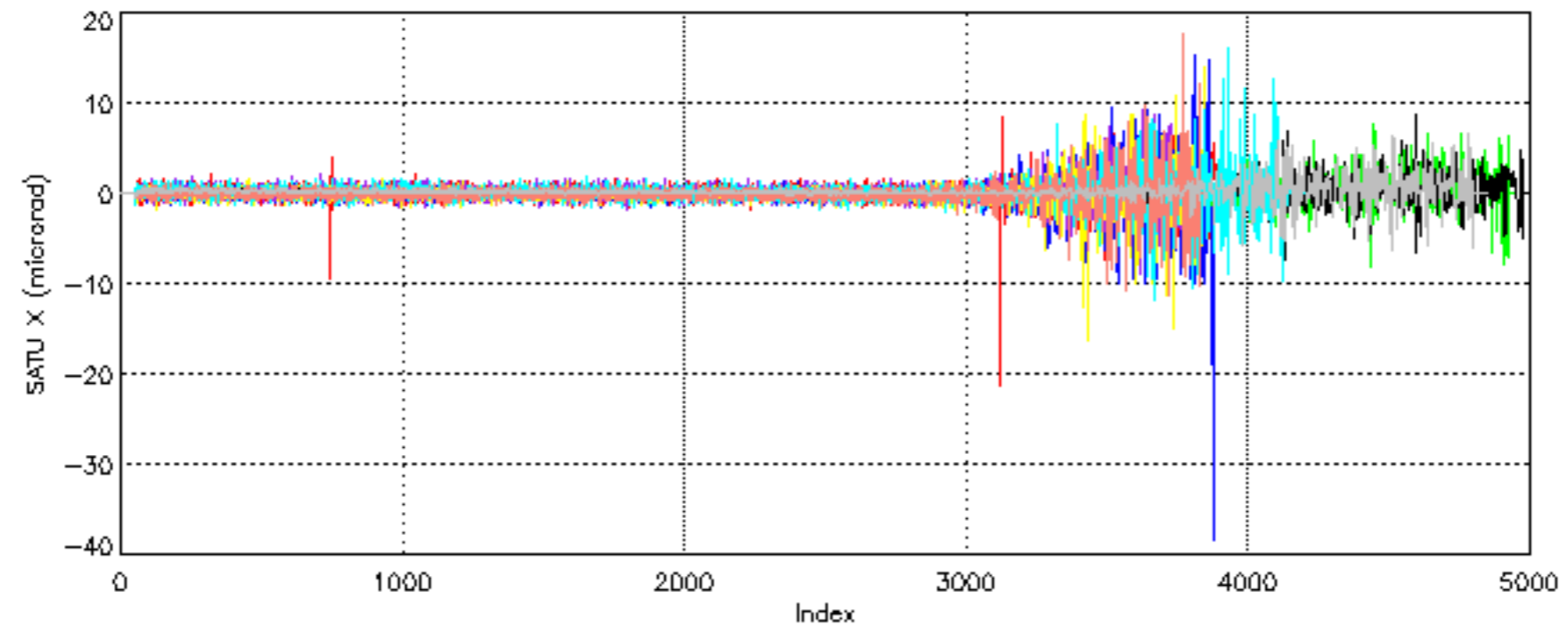


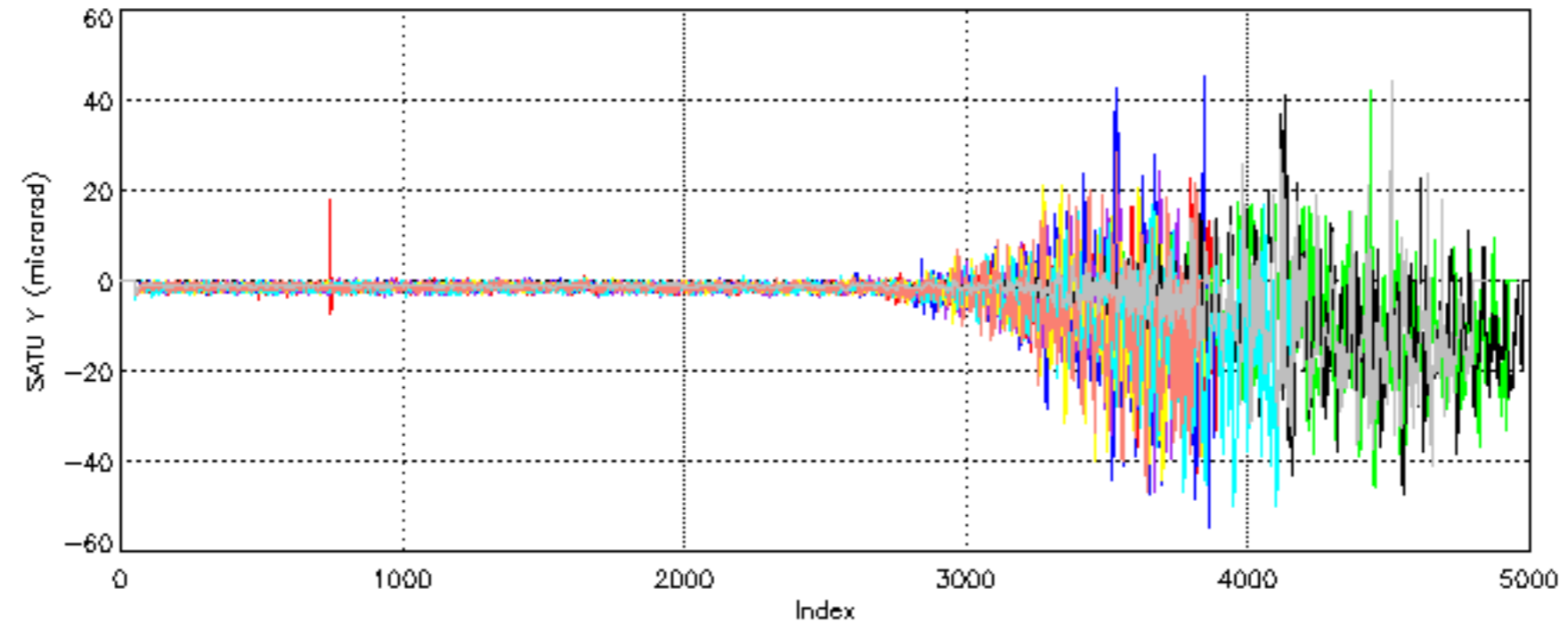
Tangent altitude at which the star is lost

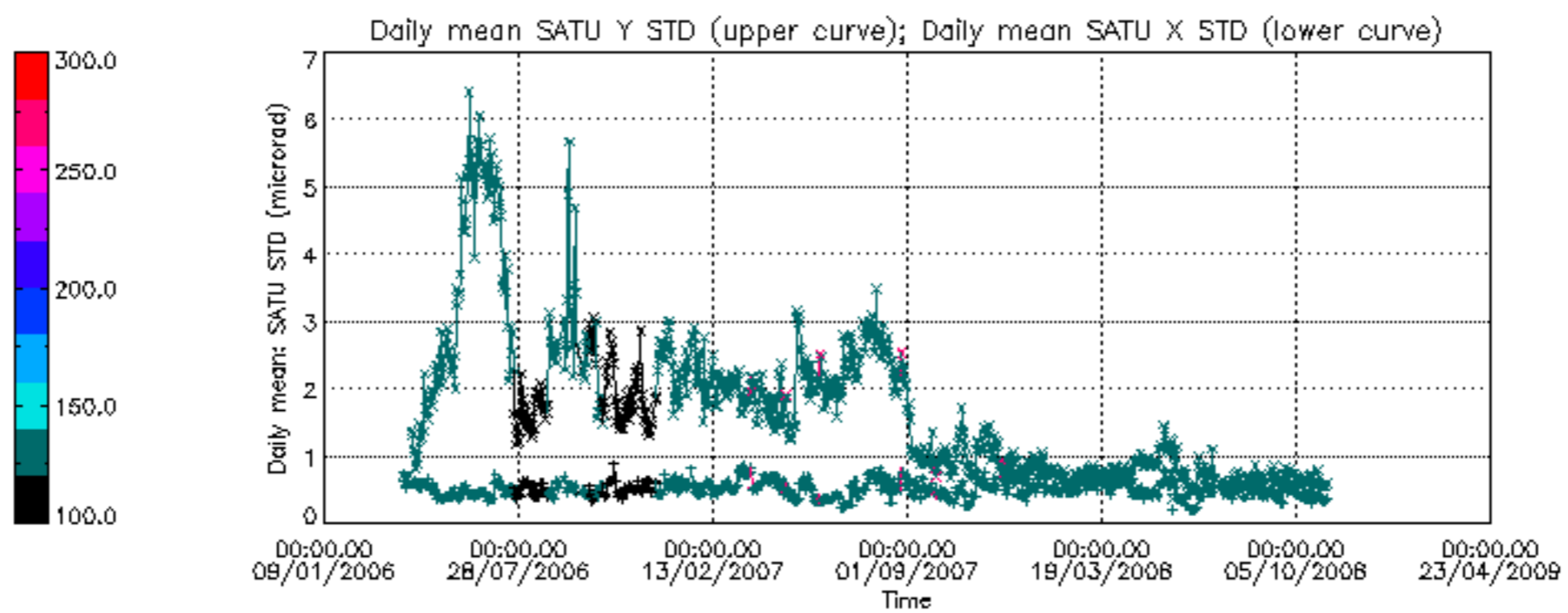


Tangent altitude at which the star is lost









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 2; 847.8; 01-NOV-2008 05:30:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; 1024.0; 01-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; 1133.1; 01-NOV-2008 05:35:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; 1508.8; 01-NOV-2008 05:41:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; 1878.7; 01-NOV-2008 05:47:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 7; 2264.3; 01-NOV-2008 05:54:06; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 8; 2577.0; 01-NOV-2008 05:59:18; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34886
 9; 3111.1; 01-NOV-2008 06:08:13; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 10; 3386.3; 01-NOV-2008 06:12:48; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 11; 3467.1; 01-NOV-2008 06:14:09; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_204052_000035882073_00272_34895_6754.N1

1; 1146.7; 01-NOV-2008 20:40:52; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34895
 2; 2271.2; 01-NOV-2008 20:59:36; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34895
 3; 2514.1; 01-NOV-2008 21:03:39; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34895
 4; 2656.8; 01-NOV-2008 21:06:02; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34895
 5; 2868.1; 01-NOV-2008 21:09:33; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34895
 6; 2938.5; 01-NOV-2008 21:10:43; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34895
 7; 3423.5; 01-NOV-2008 21:18:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34895
 8; 3910.7; 01-NOV-2008 21:26:56; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;34895
 9; 4007.6; 01-NOV-2008 21:28:33; Bright; 49.5; 82; 48Bet UMa ; 2.37; 10600;occ; 99; 0;34895
 10; 4229.7; 01-NOV-2008 21:32:15; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34895
 11; 4677.4; 01-NOV-2008 21:39:42; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;34895

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_215936_000048792073_00272_34895_6755.N1

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 2; 65.0; 01-NOV-2008 22:03:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34896
 3; 147.1; 01-NOV-2008 22:04:48; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34896
 4; 226.6; 01-NOV-2008 22:06:07; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;34896
 5; 537.3; 01-NOV-2008 22:11:18; Dark ; 63.0; 2; Alp Car ;-0.74; 7000;occ; 126; 0;34896
 6; 1146.9; 01-NOV-2008 22:21:28; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34896
 7; 2271.0; 01-NOV-2008 22:40:12; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34896
 8; 2514.1; 01-NOV-2008 22:44:15; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34896
 9; 2656.5; 01-NOV-2008 22:46:37; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34896
 10; 2868.1; 01-NOV-2008 22:50:09; Bright; 45.5; 68; 18Alp Cas ; 2.22; 4500;occ; 91; 0;34896
 11; 2938.4; 01-NOV-2008 22:51:19; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34896
 12; 3423.5; 01-NOV-2008 22:59:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34896
 13; 3910.6; 01-NOV-2008 23:07:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;34896
 14; 4007.4; 01-NOV-2008 23:09:08; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;34896
 15; 4229.7; 01-NOV-2008 23:12:51; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;34896
 16; 4677.6; 01-NOV-2008 23:20:18; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34896

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 2; 65.7; 01-NOV-2008 23:44:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34897
 3; 147.7; 01-NOV-2008 23:45:24; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34897
 4; 227.1; 01-NOV-2008 23:46:44; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34897
 5; 538.1; 01-NOV-2008 23:51:55; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;34897
 6; 1147.1; 02-NOV-2008 00:02:04; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34897
 7; 2270.8; 02-NOV-2008 00:20:47; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34897
 8; 2514.0; 02-NOV-2008 00:24:51; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34897
 9; 2656.2; 02-NOV-2008 00:27:13; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34897
 10; 2868.2; 02-NOV-2008 00:30:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34897
 11; 2938.5; 02-NOV-2008 00:31:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34897
 12; 3423.5; 02-NOV-2008 00:40:00; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34897
 13; 3910.5; 02-NOV-2008 00:48:07; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34897
 14; 4007.3; 02-NOV-2008 00:49:44; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34897
 15; 4229.7; 02-NOV-2008 00:53:26; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34897
 16; 4678.0; 02-NOV-2008 01:00:55; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34897

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 2; -2016.6; 01-NOV-2008 06:23:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; -1853.9; 01-NOV-2008 06:26:04; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; -1698.1; 01-NOV-2008 06:28:39; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; -1450.5; 01-NOV-2008 06:32:47; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; -1167.0; 01-NOV-2008 06:37:31; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34886
 7; 457.3; 01-NOV-2008 07:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 8; 848.2; 01-NOV-2008 07:11:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 9; 1024.5; 01-NOV-2008 07:14:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887

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10; 1133.4; 01-NOV-2008 07:15:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 1508.9; 01-NOV-2008 07:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
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2; 2264.2; 01-NOV-2008 07:34:42; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
4; 3111.8; 01-NOV-2008 07:48:49; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
5; 3386.3; 01-NOV-2008 07:53:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
6; 3466.9; 01-NOV-2008 07:54:44; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
7; 3803.5; 01-NOV-2008 08:00:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
8; 4019.3; 01-NOV-2008 08:03:57; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
9; 4182.2; 01-NOV-2008 08:06:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
10; 4337.9; 01-NOV-2008 08:09:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 4585.7; 01-NOV-2008 08:13:23; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
12; 4869.3; 01-NOV-2008 08:18:07; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34887
13; 6094.9; 01-NOV-2008 08:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
14; 6509.0; 01-NOV-2008 08:45:27; Dark ; 121.0; 2; Alp Car ; -0.74; 7000;occ; 242; 0;34887
15; 7125.9; 01-NOV-2008 08:55:43; Dark ; 93.0; 157; The1Eri ; 2.91; 9300;occ; 186; 0;34887
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1; 2218.7; 01-NOV-2008 09:14:32; Bright; 91.5; 105; 6Bet Ari ; 2.64; 8900;occ; 183; 0;34888
2; 2482.4; 01-NOV-2008 09:18:56; Bright; 92.0; 173; 4Bet Tri ; 3.00; 8900;occ; 184; 0;34888
3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
4; 3372.1; 01-NOV-2008 09:33:46; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34888
5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
6; 4009.4; 01-NOV-2008 09:44:23; Bright; 93.0; 87; 64Gam UMa ; 2.43; 11000;occ; 186; 0;34888
7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
9; 5817.6; 01-NOV-2008 10:14:31; Dark ; 89.5; 113; Mu Vel ; 2.69; 5000;occ; 179; 0;34888
10; 6095.6; 01-NOV-2008 10:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34888
11; 6509.8; 01-NOV-2008 10:26:03; Dark ; 104.0; 2; Alp Car ; -0.74; 7000;occ; 208; 0;34888
12; 7126.1; 01-NOV-2008 10:36:20; Dark ; 93.5; 157; The1Eri ; 2.91; 9300;occ; 187; 0;34888
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2; 2482.1; 01-NOV-2008 10:59:31; Bright; 91.5; 173; 4Bet Tri ; 3.00; 8900;occ; 183; 0;34889
3; 2869.7; 01-NOV-2008 11:05:59; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34889
4; 3372.1; 01-NOV-2008 11:14:21; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34889
5; 3856.9; 01-NOV-2008 11:22:26; Bright; 94.0; 36; 50Alp UMa ; 1.80; 6300;occ; 188; 0;34889
6; 4009.3; 01-NOV-2008 11:24:59; Bright; 88.0; 87; 64Gam UMa ; 2.43; 11000;occ; 176; 0;34889
7; 4174.1; 01-NOV-2008 11:27:43; Bright; 96.0; 174; 52Psi UMa ; 3.00; 4400;occ; 192; 0;34889
8; 4620.0; 01-NOV-2008 11:35:09; Bright; 94.5; 96; 68Del Leo ; 2.56; 9300;occ; 189; 0;34889
9; 5817.9; 01-NOV-2008 11:55:07; Dark ; 91.0; 113; Mu Vel ; 2.69; 5000;occ; 182; 0;34889
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11; 6178.9; 01-NOV-2008 12:01:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34889
12; 6258.8; 01-NOV-2008 12:02:28; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34889
13; 6568.7; 01-NOV-2008 12:07:38; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34889
14; 7180.9; 01-NOV-2008 12:17:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34889
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3; 2658.1; 01-NOV-2008 12:43:03; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34890
4; 2868.0; 01-NOV-2008 12:46:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34890
5; 2938.7; 01-NOV-2008 12:47:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34890
6; 3423.7; 01-NOV-2008 12:55:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34890
7; 3911.2; 01-NOV-2008 13:03:56; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34890
8; 4007.9; 01-NOV-2008 13:05:33; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34890
9; 4229.8; 01-NOV-2008 13:09:15; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;34890
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4; 2868.3; 02-NOV-2008 08:53:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34902
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 4; 2868.4; 02-NOV-2008 12:14:56; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34904
 5; 2938.3; 02-NOV-2008 12:16:06; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;34904
 6; 3657.8; 02-NOV-2008 12:28:06; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34904
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 3; 2654.2; 02-NOV-2008 13:51:58; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34905
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7; 3905.0; 05-NOV-2008 12:37:57; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34947
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3; 2644.5; 05-NOV-2008 15:38:09; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34949
4; 2871.0; 05-NOV-2008 15:41:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34949
5; 3423.5; 05-NOV-2008 15:51:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34949
6; 3665.2; 05-NOV-2008 15:55:09; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34949
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9; 4229.7; 05-NOV-2008 16:04:34; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34949
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4; 2644.1; 05-NOV-2008 18:59:20; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34951
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 9; 4228.6; 08-NOV-2008 12:49:06; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;34990
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8; 145.7; 09-NOV-2008 02:46:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34999
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15; 2636.1; 09-NOV-2008 05:08:32; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35000
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 5; 2634.7; 09-NOV-2008 20:13:54; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35009
 6; 2876.8; 09-NOV-2008 20:17:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35009
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 3; 154.6; 09-NOV-2008 21:13:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35010
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8; 3994.7; 09-NOV-2008 15:34:47; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35006
9; 4228.0; 09-NOV-2008 15:38:40; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35006
10; 4319.5; 09-NOV-2008 15:40:11; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35006
11; 4781.9; 09-NOV-2008 15:47:54; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35006
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13; 5924.6; 09-NOV-2008 16:06:56; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35006
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4; 2511.3; 09-NOV-2008 16:50:39; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35007
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6; 2876.5; 09-NOV-2008 16:56:44; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35007
7; 3422.9; 09-NOV-2008 17:05:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35007
8; 3896.5; 09-NOV-2008 17:13:44; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;35007
9; 3994.5; 09-NOV-2008 17:15:22; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;35007
10; 4227.9; 09-NOV-2008 17:19:16; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;35007

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13; 5382.4; 09-NOV-2008 17:38:30; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35007
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 8; 3896.4; 09-NOV-2008 18:54:20; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35008
 9; 3994.3; 09-NOV-2008 18:55:58; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35008
10; 4227.8; 09-NOV-2008 18:59:52; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35008
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 3; 156.3; 10-NOV-2008 00:34:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35012
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 5; 623.3; 10-NOV-2008 00:42:11; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;35012
 6; 1181.3; 10-NOV-2008 00:51:29; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35012
 7; 1982.6; 10-NOV-2008 01:04:50; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35012
 8; 2262.2; 10-NOV-2008 01:09:30; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35012
 9; 2510.4; 10-NOV-2008 01:13:38; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35012
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13; 3674.3; 10-NOV-2008 01:33:02; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35012
14; 3895.6; 10-NOV-2008 01:36:43; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35012
15; 3993.7; 10-NOV-2008 01:38:21; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;35012
16; 4227.5; 10-NOV-2008 01:42:15; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35012
17; 4319.9; 10-NOV-2008 01:43:47; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35012
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 6; 1181.7; 10-NOV-2008 02:32:05; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35013
 7; 1982.5; 10-NOV-2008 02:45:26; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35013
 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
 9; 2510.4; 10-NOV-2008 02:54:14; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35013
10; 2634.2; 10-NOV-2008 02:56:17; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35013
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12; 3422.7; 10-NOV-2008 03:09:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35013
13; 3674.5; 10-NOV-2008 03:13:38; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35013
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 12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
 13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
 14; 3422.7; 11-NOV-2008 00:57:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;35026
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 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
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 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
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 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
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 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
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 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
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 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
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 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
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17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35017
18; 7219.1; 10-NOV-2008 10:55:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35017
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 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
10; 4227.4; 10-NOV-2008 11:45:50; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35018
11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
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13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
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17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ; -0.74; 7000;occ; 119; 0;35018
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 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
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 7; 3675.4; 10-NOV-2008 13:17:14; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;35019
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11; 4321.0; 10-NOV-2008 13:28:00; Bright; 48.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 97; 0;35019
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 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
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 11; 3992.1; 10-NOV-2008 18:24:19; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35022
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 15; 5298.2; 10-NOV-2008 18:46:05; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35022
 16; 5388.1; 10-NOV-2008 18:47:35; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35022
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 18; 6201.2; 10-NOV-2008 19:01:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35022
 19; 6295.7; 10-NOV-2008 19:02:42; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;35022
 20; 6667.3; 10-NOV-2008 19:08:54; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35022

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 6; 2842.8; 10-NOV-2008 19:45:45; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;35023
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 8; 3422.8; 10-NOV-2008 19:55:25; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35023
 9; 3675.8; 10-NOV-2008 19:59:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35023
 10; 3893.9; 10-NOV-2008 20:03:17; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35023
 11; 3991.9; 10-NOV-2008 20:04:55; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;35023
 12; 4227.1; 10-NOV-2008 20:08:50; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;35023
 13; 4321.5; 10-NOV-2008 20:10:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35023
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 15; 5298.6; 10-NOV-2008 20:26:41; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35023
 16; 5388.4; 10-NOV-2008 20:28:11; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35023
 17; 5933.7; 10-NOV-2008 20:37:16; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35023
 18; 6202.0; 10-NOV-2008 20:41:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35023
 19; 6296.0; 10-NOV-2008 20:43:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35023
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 3; -100.5; 11-NOV-2008 01:39:06; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35026
 4; 168.5; 11-NOV-2008 01:43:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35027
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 6; 634.1; 11-NOV-2008 01:51:20; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;35027
 7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
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 10; 2509.0; 11-NOV-2008 02:22:35; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35027
 11; 2632.7; 11-NOV-2008 02:24:39; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35027
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 13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
 14; 3422.7; 11-NOV-2008 02:37:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;35027


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2;-2044.7; 11-NOV-2008 02:47:17; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35027
3;-1808.8; 11-NOV-2008 02:51:13; Bright; 41.5; 174; 52Psi UMA ; 3.00; 4400;occ; 83; 0;35027
4;-1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
5;-1247.4; 11-NOV-2008 03:00:35; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35027
6; -735.8; 11-NOV-2008 03:09:06; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35027
7; -645.9; 11-NOV-2008 03:10:36; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35027
8; -100.0; 11-NOV-2008 03:19:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;35027
9; 169.3; 11-NOV-2008 03:24:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35028
10; 261.7; 11-NOV-2008 03:25:44; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35028
11; 634.8; 11-NOV-2008 03:31:57; Dark ; 61.5; 2; Alp Car ;-0.74; 7000;occ; 123; 0;35028
12; 1185.7; 11-NOV-2008 03:41:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35028
13; 1980.8; 11-NOV-2008 03:54:23; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35028
14; 2262.5; 11-NOV-2008 03:59:05; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35028
15; 2509.0; 11-NOV-2008 04:03:11; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35028
16; 2632.7; 11-NOV-2008 04:05:15; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35028
17; 2840.6; 11-NOV-2008 04:08:43; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35028
18; 2930.1; 11-NOV-2008 04:10:12; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35028
19; 3422.9; 11-NOV-2008 04:18:25; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;35028
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4;-1809.0; 11-NOV-2008 04:31:49; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35028
5;-1713.8; 11-NOV-2008 04:33:24; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35028
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7; -735.3; 11-NOV-2008 04:49:43; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35028
8; -645.5; 11-NOV-2008 04:51:13; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35028
9; -99.6; 11-NOV-2008 05:00:19; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35028
10; 170.2; 11-NOV-2008 05:04:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35029
11; 262.0; 11-NOV-2008 05:06:20; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35029
12; 635.5; 11-NOV-2008 05:12:34; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35029
13; 1185.9; 11-NOV-2008 05:21:44; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35029
14; 1980.7; 11-NOV-2008 05:34:59; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35029
15; 2262.4; 11-NOV-2008 05:39:41; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35029
16; 2508.7; 11-NOV-2008 05:43:47; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35029
17; 2632.6; 11-NOV-2008 05:45:51; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35029
18; 2840.2; 11-NOV-2008 05:49:18; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35029
19; 2930.1; 11-NOV-2008 05:50:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35029
20; 3422.8; 11-NOV-2008 05:59:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35029
21; 3676.7; 11-NOV-2008 06:03:15; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35029
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2; 1979.6; 11-NOV-2008 20:40:21; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35038
3; 2262.4; 11-NOV-2008 20:45:04; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35038
4; 2507.7; 11-NOV-2008 20:49:09; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35038
5; 2631.7; 11-NOV-2008 20:51:13; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35038
6; 2836.3; 11-NOV-2008 20:54:38; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35038
7; 2930.0; 11-NOV-2008 20:56:12; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35038
8; 3422.7; 11-NOV-2008 21:04:24; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35038
9; 3677.8; 11-NOV-2008 21:08:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35038
10; 3891.3; 11-NOV-2008 21:12:13; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35038
11; 3989.5; 11-NOV-2008 21:13:51; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35038
12; 4323.6; 11-NOV-2008 21:19:25; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35038
13; 4792.2; 11-NOV-2008 21:27:14; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35038
14; 5304.3; 11-NOV-2008 21:35:46; Dark ; 35.0; 100; 4Gam Crv ; 2.58; 13100;occ; 70; 0;35038
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3; -94.0; 11-NOV-2008 21:46:23; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35038
4; 178.4; 11-NOV-2008 21:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35039
5; 350.4; 11-NOV-2008 21:53:48; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35039
6; 642.5; 11-NOV-2008 21:58:40; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;35039
7; 1188.5; 11-NOV-2008 22:07:46; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35039
8; 1979.5; 11-NOV-2008 22:20:57; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35039
9; 2262.3; 11-NOV-2008 22:25:40; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35039

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 11; 2631.6; 11-NOV-2008 22:31:49; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35039
 12; 2835.8; 11-NOV-2008 22:35:13; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35039
 13; 2930.1; 11-NOV-2008 22:36:48; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;35039
 14; 3422.7; 11-NOV-2008 22:45:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35039
 15; 3677.9; 11-NOV-2008 22:49:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35039
 16; 3891.1; 11-NOV-2008 22:52:49; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35039
 17; 3989.3; 11-NOV-2008 22:54:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35039
 18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
 19; 4792.4; 11-NOV-2008 23:07:50; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;35039
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 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
 5; 351.4; 11-NOV-2008 23:34:25; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35040
 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
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 11; 2631.4; 12-NOV-2008 00:12:25; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35040
 12; 2835.4; 12-NOV-2008 00:15:49; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35040
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 17; 3989.3; 12-NOV-2008 00:35:03; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;35040
 18; 4323.5; 12-NOV-2008 00:40:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35040
 19; 4792.8; 12-NOV-2008 00:48:26; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35040
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 4; 2632.5; 11-NOV-2008 07:26:27; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35030
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 6; 2930.1; 11-NOV-2008 07:31:24; Bright; 50.0; 110; 37Del Cas ; 2.68; 8900;occ; 100; 0;35030
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12; 4117.4; 13-NOV-2008 21:53:21; Bright; 34.0; 39; 85Eta UMA ; 1.85; 24000;occ; 68; 0;35067
13; 4326.9; 13-NOV-2008 21:56:50; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35067
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 9; 1976.7; 14-NOV-2008 00:38:52; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35069
 10; 2263.4; 14-NOV-2008 00:43:38; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35069
 11; 2505.3; 14-NOV-2008 00:47:40; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35069
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 13; 2823.5; 14-NOV-2008 00:52:59; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35069
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1; 1976.3; 14-NOV-2008 12:23:03; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35076
 2; 2263.8; 14-NOV-2008 12:27:50; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35076
 3; 2504.9; 14-NOV-2008 12:31:51; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35076
 4; 2628.9; 14-NOV-2008 12:33:55; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35076
 5; 2820.8; 14-NOV-2008 12:37:07; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35076
 6; 2930.8; 14-NOV-2008 12:38:57; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35076
 7; 3422.5; 14-NOV-2008 12:47:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35076
 8; 3682.6; 14-NOV-2008 12:51:29; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35076
 9; 3884.3; 14-NOV-2008 12:54:51; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35076
 10; 3982.7; 14-NOV-2008 12:56:29; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35076
 11; 4118.8; 14-NOV-2008 12:58:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;35076
 12; 4327.9; 14-NOV-2008 13:02:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35076
 13; 4805.6; 14-NOV-2008 13:10:12; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35076
 14; 5019.3; 14-NOV-2008 13:13:46; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35076
 15; 5320.1; 14-NOV-2008 13:18:47; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35076
 16; 5411.0; 14-NOV-2008 13:20:17; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35076
 17; 5963.8; 14-NOV-2008 13:29:30; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35076
 18; 6144.2; 14-NOV-2008 13:32:31; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35076
 19; 6245.9; 14-NOV-2008 13:34:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35076
 20; 6423.4; 14-NOV-2008 13:37:10; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35076
 21; 6704.4; 14-NOV-2008 13:41:51; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35076
 22; 7233.8; 14-NOV-2008 13:50:40; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35076

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1; 1976.3; 14-NOV-2008 14:03:39; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35077
 2; 2263.7; 14-NOV-2008 14:08:26; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35077
 3; 2504.8; 14-NOV-2008 14:12:27; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;35077
 4; 2628.9; 14-NOV-2008 14:14:31; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35077
 5; 2820.6; 14-NOV-2008 14:17:43; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35077
 6; 2930.9; 14-NOV-2008 14:19:33; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35077
 7; 3422.7; 14-NOV-2008 14:27:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35077
 8; 3682.8; 14-NOV-2008 14:32:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35077
 9; 3884.3; 14-NOV-2008 14:35:27; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;35077
 10; 3982.6; 14-NOV-2008 14:37:05; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35077
 11; 4119.0; 14-NOV-2008 14:39:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35077
 12; 4328.0; 14-NOV-2008 14:42:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35077
 13; 4806.0; 14-NOV-2008 14:50:48; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;35077
 14; 5019.7; 14-NOV-2008 14:54:22; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35077
 15; 5320.6; 14-NOV-2008 14:59:23; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;35077
 16; 5411.5; 14-NOV-2008 15:00:54; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35077
 17; 5964.5; 14-NOV-2008 15:10:07; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35077
 18; 6144.6; 14-NOV-2008 15:13:07; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35077
 19; 6246.8; 14-NOV-2008 15:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35077
 20; 6424.4; 14-NOV-2008 15:17:47; Dark ; 34.0; 34; Gam2Vel ; 1.79; 23000;occ; 68; 0;35077
 21; 6705.2; 14-NOV-2008 15:22:27; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35077
 22; 7234.1; 14-NOV-2008 15:31:16; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35077

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 2; 2263.8; 14-NOV-2008 15:49:02; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35078
 3; 2504.7; 14-NOV-2008 15:53:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35078
 4; 2628.8; 14-NOV-2008 15:55:07; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35078
 5; 2820.1; 14-NOV-2008 15:58:18; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35078
 6; 2931.0; 14-NOV-2008 16:00:09; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35078
 7; 3422.6; 14-NOV-2008 16:08:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35078
 8; 3682.8; 14-NOV-2008 16:12:41; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35078
 9; 3884.1; 14-NOV-2008 16:16:02; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;35078
 10; 3982.4; 14-NOV-2008 16:17:41; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;35078
 11; 4119.2; 14-NOV-2008 16:19:57; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35078
 12; 4328.0; 14-NOV-2008 16:23:26; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35078
 13; 4806.3; 14-NOV-2008 16:31:25; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35078
 14; 5019.9; 14-NOV-2008 16:34:58; Bright; 53.0; 121; 29Gam Vir ; 2.74; 7200;occ; 106; 0;35078
 15; 5321.0; 14-NOV-2008 16:39:59; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35078
 16; 5411.9; 14-NOV-2008 16:41:30; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35078
 17; 5965.1; 14-NOV-2008 16:50:43; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;35078

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1; 422.2; 14-NOV-2008 18:39:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35080
 2; 600.3; 14-NOV-2008 18:42:31; Dark ; 101.5; 132; 15Rho Pup ; 2.80; 6900;occ; 203; 0;35080
 3; 788.8; 14-NOV-2008 18:45:39; Dark ; 81.0; 88; 31Eta CMa ; 2.45; 20000;occ; 162; 0;35080
 4; 927.0; 14-NOV-2008 18:47:57; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35080

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1; 951.0; 14-NOV-2008 18:48:21; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 48;35080
 2; 1073.1; 14-NOV-2008 18:50:23; Dark ; 56.0; 108; Alp Col ; 2.65; 15200;occ; 112; 0;35080
 3; 1450.1; 14-NOV-2008 18:56:40; Dark ; 26.0; 47; 2Bet CMa ; 1.98; 28000;occ; 52; 0;35080
 4; 1500.1; 14-NOV-2008 18:57:30; Dark ; 74.0; 101; 11Alp Lep ; 2.58; 7000;occ; 148; 0;35080
 5; 1798.4; 14-NOV-2008 19:02:29; Dark ; 85.0; 7; 19Bet Ori ; 0.10; 14000;occ; 170; 0;35080
 6; 1926.8; 14-NOV-2008 19:04:37; Dark ; 35.0; 125; 44Iot Ori ; 2.77; 30000;occ; 70; 0;35080
 7; 2369.3; 14-NOV-2008 19:12:00; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35080
 8; 2562.3; 14-NOV-2008 19:15:13; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35080
 9; 2788.3; 14-NOV-2008 19:18:59; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35080
 10; 3044.8; 14-NOV-2008 19:23:15; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35080
 11; 3229.8; 14-NOV-2008 19:26:20; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;35080
 12; 4835.7; 14-NOV-2008 19:53:06; Bright; 88.0; 166; 17Eps Leo ; 2.98; 6000;occ; 176; 0;35080
 13; 5122.3; 14-NOV-2008 19:57:53; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 0;35080
 14; 5905.1; 14-NOV-2008 20:10:55; Dark ; 111.0; 48; 30Alp Hya ; 1.98; 4100;occ; 222; 0;35080
 15; 6460.1; 14-NOV-2008 20:20:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35080
 16; 6638.4; 14-NOV-2008 20:23:09; Dark ; 98.5; 132; 15Rho Pup ; 2.80; 6900;occ; 197; 0;35080
 17; 6826.2; 14-NOV-2008 20:26:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35080
 18; 6964.1; 14-NOV-2008 20:28:34; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35080
 19; 7109.8; 14-NOV-2008 20:31:00; Dark ; 22.0; 108; Alp Col ; 2.65; 15200;occ; 44; 0;35080

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1; -121.9; 15-NOV-2008 01:12:52; Dark ; 108.0; 48; 30Alp Hya ; 1.98; 4100;occ; 216; 0;35083
 2; 430.2; 15-NOV-2008 01:22:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35084
 3; 689.2; 15-NOV-2008 01:26:23; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35084
 4; 794.8; 15-NOV-2008 01:28:09; Dark ; 80.0; 88; 31Eta CMa ; 2.45; 20000;occ; 160; 0;35084
 5; 932.1; 15-NOV-2008 01:30:26; Dark ; 76.5; 23; 21Eps CMa ; 1.50; 26000;occ; 153; 0;35084
 6; 1075.9; 15-NOV-2008 01:32:50; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35084
 7; 1451.5; 15-NOV-2008 01:39:05; Dark ; 34.0; 47; 2Bet CMa ; 1.98; 28000;occ; 68; 0;35084
 8; 1796.7; 15-NOV-2008 01:44:51; Dark ; 86.0; 7; 19Bet Ori ; 0.10; 14000;occ; 172; 0;35084
 9; 1922.8; 15-NOV-2008 01:46:57; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35084
 10; 2365.6; 15-NOV-2008 01:54:19; Bright; 63.0; 13; 87Alp Tau ; 0.87; 3800;occ; 126; 0;35084
 11; 2559.9; 15-NOV-2008 01:57:34; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35084
 12; 2783.4; 15-NOV-2008 02:01:17; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35084
 13; 3040.3; 15-NOV-2008 02:05:34; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35084
 14; 3224.4; 15-NOV-2008 02:08:38; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35084

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1; -1196.3; 15-NOV-2008 02:35:33; Bright; 88.5; 166; 17Eps Leo ; 2.98; 6000;occ; 177; 0;35084
 2; -908.1; 15-NOV-2008 02:40:22; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35084
 3; -118.9; 15-NOV-2008 02:53:31; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35084
 4; 432.3; 15-NOV-2008 03:02:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35085
 5; 690.5; 15-NOV-2008 03:07:00; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35085
 6; 796.4; 15-NOV-2008 03:08:46; Dark ; 78.0; 88; 31Eta CMa ; 2.45; 20000;occ; 156; 0;35085
 7; 933.4; 15-NOV-2008 03:11:03; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35085
 8; 1076.3; 15-NOV-2008 03:13:26; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35085
 9; 1451.8; 15-NOV-2008 03:19:41; Dark ; 34.0; 47; 2Bet CMa ; 1.98; 28000;occ; 68; 0;35085


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10; 1796.5; 15-NOV-2008 03:25:26; Dark ; 88.5; 7; 19Bet Ori ; 0.10; 14000;occ; 177; 0;35085
11; 1921.9; 15-NOV-2008 03:27:32; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35085
12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
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 2; -906.7; 15-NOV-2008 04:20:59; Dark ; 82.5; 22; 32Alp Leo ; 1.36; 15200;occ; 165; 0;35085
 3; -116.1; 15-NOV-2008 04:34:10; Dark ; 110.0; 48; 30Alp Hya ; 1.98; 4100;occ; 220; 0;35085
 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
10; 1795.9; 15-NOV-2008 05:06:02; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35086
11; 1921.1; 15-NOV-2008 05:08:07; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35086
12; 2363.7; 15-NOV-2008 05:15:29; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35086
13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
14; 2781.0; 15-NOV-2008 05:22:27; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35086
15; 3038.3; 15-NOV-2008 05:26:44; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;35086
16; 3221.5; 15-NOV-2008 05:29:47; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35086
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 2; -905.3; 15-NOV-2008 06:01:36; Dark ; 92.0; 22; 32Alp Leo ; 1.36; 15200;occ; 184; 0;35086
 3; -113.0; 15-NOV-2008 06:14:49; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35086
 4; 436.3; 15-NOV-2008 06:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35087
 5; 692.8; 15-NOV-2008 06:28:15; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35087
 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
 8; 1077.8; 15-NOV-2008 06:34:39; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35087
 9; 1452.4; 15-NOV-2008 06:40:54; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35087
10; 1795.6; 15-NOV-2008 06:46:37; Dark ; 84.0; 7; 19Bet Ori ; 0.10; 14000;occ; 168; 0;35087
11; 1920.2; 15-NOV-2008 06:48:42; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35087
12; 2362.9; 15-NOV-2008 06:56:05; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35087
13; 2558.0; 15-NOV-2008 06:59:20; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35087
14; 2779.7; 15-NOV-2008 07:03:01; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35087
15; 3037.2; 15-NOV-2008 07:07:19; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35087
16; 3219.9; 15-NOV-2008 07:10:22; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;35087
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 1; 871.4; 15-NOV-2008 19:56:00; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 120;35095
 2; 945.9; 15-NOV-2008 19:57:15; Dark ; 84.0; 23; 21Eps CMa ; 1.50; 26000;occ; 168; 0;35095
 3; 1082.8; 15-NOV-2008 19:59:32; Dark ; 54.5; 108; Alp Col ; 2.65; 15200;occ; 109; 0;35095
 4; 1455.0; 15-NOV-2008 20:05:44; Dark ; 54.0; 47; 2Bet CMa ; 1.98; 28000;occ; 108; 0;35095
 5; 1792.7; 15-NOV-2008 20:11:22; Dark ; 82.0; 7; 19Bet Ori ; 0.10; 14000;occ; 164; 0;35095
 6; 1913.3; 15-NOV-2008 20:13:22; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35095
 7; 2355.7; 15-NOV-2008 20:20:45; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35095
 8; 2769.9; 15-NOV-2008 20:27:39; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35095
 9; 3028.8; 15-NOV-2008 20:31:58; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35095
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 5; 812.9; 15-NOV-2008 21:35:38; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35096
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11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
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 4; 814.3; 15-NOV-2008 23:16:15; Dark ; 82.0; 88; 31Eta CMa ; 2.45; 20000;occ; 164; 0;35097
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15; 4852.8; 16-NOV-2008 00:23:34; Dark ; 104.0; 166; 17Eps Leo ; 2.98; 6000;occ; 208; 0;35097
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 5; 694.0; 15-NOV-2008 08:08:52; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35088
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 5; 2778.4; 15-NOV-2008 08:43:36; Bright; 60.5; 114; 3Iot Aur ; 2.69; 4600;occ; 121; 0;35088
 6; 3036.2; 15-NOV-2008 08:47:54; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35088
 7; 3218.6; 15-NOV-2008 08:50:56; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35088
 8; 4739.4; 15-NOV-2008 09:16:17; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;35088
 9; 4843.6; 15-NOV-2008 09:18:01; Dark ; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 0;35088
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11; 5928.9; 15-NOV-2008 09:36:06; Dark ; 110.5; 48; 30Alp Hya ; 1.98; 4100;occ; 221; 0;35088
12; 6476.2; 15-NOV-2008 09:45:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
13; 6731.0; 15-NOV-2008 09:49:29; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35088
14; 6838.4; 15-NOV-2008 09:51:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35088
15; 6974.3; 15-NOV-2008 09:53:32; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35088
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 4; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
 5; 2777.3; 15-NOV-2008 10:24:11; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35089
 6; 3035.1; 15-NOV-2008 10:28:29; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35089
 7; 3217.1; 15-NOV-2008 10:31:31; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35089
 8; 4739.7; 15-NOV-2008 10:56:53; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35089
 9; 4844.6; 15-NOV-2008 10:58:38; Dark ; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35089
10; 5134.8; 15-NOV-2008 11:03:28; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35089
11; 5932.0; 15-NOV-2008 11:16:45; Dark ; 115.0; 48; 30Alp Hya ; 1.98; 4100;occ; 230; 0;35089
12; 6478.2; 15-NOV-2008 11:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35089
13; 6732.2; 15-NOV-2008 11:30:06; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35089
14; 6839.8; 15-NOV-2008 11:31:53; Dark ; 75.0; 88; 31Eta CMa ; 2.45; 20000;occ; 150; 0;35089
15; 6975.6; 15-NOV-2008 11:34:09; Dark ; 78.5; 23; 21Eps CMa ; 1.50; 26000;occ; 157; 0;35089
16; 7115.6; 15-NOV-2008 11:36:29; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35089
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 4; 2360.1; 15-NOV-2008 11:57:49; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35090
 5; 2776.0; 15-NOV-2008 12:04:45; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35090
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 8; 4845.5; 15-NOV-2008 12:39:15; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35090
 9; 5136.3; 15-NOV-2008 12:44:06; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;35090
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 13; 6841.5; 15-NOV-2008 13:12:31; Dark ; 78.0; 88; 31Eta CMA ; 2.45; 20000;occ; 156; 0;35090
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 3; 1916.7; 15-NOV-2008 13:31:02; Dark ; 67.0; 125; 44Iot Ori ; 2.77; 30000;occ; 134; 0;35091
 4; 2359.2; 15-NOV-2008 13:38:24; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35091
 5; 2774.9; 15-NOV-2008 13:45:20; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35091
 6; 3033.0; 15-NOV-2008 13:49:38; Bright; 65.0; 6; 13Alp Aur ; 0.08; 3400;occ; 130; 0;35091
 7; 3214.4; 15-NOV-2008 13:52:40; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;35091
 8; 4740.4; 15-NOV-2008 14:18:06; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;35091
 9; 4846.6; 15-NOV-2008 14:19:52; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35091
 10; 5137.7; 15-NOV-2008 14:24:43; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 0;35091
 11; 5938.2; 15-NOV-2008 14:38:03; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35091
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 13; 6734.7; 15-NOV-2008 14:51:20; Dark ; 77.0; 117; Pi Pup ; 2.71; 3800;occ; 154; 0;35091
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 15; 6978.0; 15-NOV-2008 14:55:23; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35091
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 5; 2773.6; 15-NOV-2008 15:25:55; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35092
 6; 3032.1; 15-NOV-2008 15:30:13; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35092
 7; 3213.2; 15-NOV-2008 15:33:14; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35092
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 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
 10; 5139.2; 15-NOV-2008 16:05:20; Dark ; 93.0; 22; 32Alp Leo ; 1.36; 15200;occ; 186; 0;35092
 11; 5941.5; 15-NOV-2008 16:18:43; Dark ; 119.5; 48; 30Alp Hya ; 1.98; 4100;occ; 239; 0;35092
 12; 6484.4; 15-NOV-2008 16:27:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35092
 13; 6736.0; 15-NOV-2008 16:31:57; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35092
 14; 6844.6; 15-NOV-2008 16:33:46; Dark ; 75.0; 88; 31Eta CMA ; 2.45; 20000;occ; 150; 0;35092
 15; 6979.4; 15-NOV-2008 16:36:01; Dark ; 85.5; 23; 21Eps CMA ; 1.50; 26000;occ; 171; 0;35092
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 5; 2772.4; 15-NOV-2008 17:06:30; Bright; 65.0; 114; 3Iot Aur ; 2.69; 4600;occ; 130; 0;35093
 6; 3030.9; 15-NOV-2008 17:10:48; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35093
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 5; 1168.8; 21-NOV-2008 01:45:53; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35170
 6; 1475.9; 21-NOV-2008 01:51:00; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35170
 7; 1771.8; 21-NOV-2008 01:55:55; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35170
 8; 2015.2; 21-NOV-2008 01:59:59; Dark ; 83.0; 30; 46Eps Ori ; 1.69; 30000;occ; 166; 0;35170
 9; 2299.1; 21-NOV-2008 02:04:43; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35170
10; 2690.7; 21-NOV-2008 02:11:14; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35170
11; 2955.9; 21-NOV-2008 02:15:40; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35170
12; 3110.2; 21-NOV-2008 02:18:14; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35170
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6; 787.9; 21-NOV-2008 03:20:08; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35171
7; 1030.8; 21-NOV-2008 03:24:10; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35171
8; 1169.8; 21-NOV-2008 03:26:29; Dark ; 86.0; 179; 240mi2CMA ; 3.03; 24000;occ; 172; 0;35171
9; 1476.3; 21-NOV-2008 03:31:36; Dark ; 93.0; 47; 2Bet CMA ; 1.98; 28000;occ; 186; 0;35171
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13; 2689.7; 21-NOV-2008 03:51:49; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35171
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4; -751.1; 21-NOV-2008 04:35:05; Dark ; 80.0; 22; 32Alp Leo ; 1.36; 15200;occ; 160; 0;35171
5; 603.8; 21-NOV-2008 04:57:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35172
6; 788.9; 21-NOV-2008 05:00:45; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35172
7; 1031.8; 21-NOV-2008 05:04:47; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35172
8; 1170.7; 21-NOV-2008 05:07:06; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35172
9; 1476.7; 21-NOV-2008 05:12:12; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35172
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11; 2013.6; 21-NOV-2008 05:21:09; Dark ; 83.5; 30; 46Eps Ori ; 1.69; 30000;occ; 167; 0;35172
12; 2297.9; 21-NOV-2008 05:25:54; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35172
13; 2688.9; 21-NOV-2008 05:32:25; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35172
14; 2954.4; 21-NOV-2008 05:36:50; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35172
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2; 1040.8; 21-NOV-2008 20:10:20; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35181
3; 1179.3; 21-NOV-2008 20:12:39; Dark ; 86.5; 179; 240mi2CMA ; 3.03; 24000;occ; 173; 0;35181
4; 1478.7; 21-NOV-2008 20:17:38; Dark ; 85.5; 47; 2Bet CMA ; 1.98; 28000;occ; 171; 0;35181
5; 1769.7; 21-NOV-2008 20:22:29; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35181
6; 2006.2; 21-NOV-2008 20:26:25; Dark ; 84.5; 30; 46Eps Ori ; 1.69; 30000;occ; 169; 0;35181
7; 2292.3; 21-NOV-2008 20:31:11; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35181
8; 2680.5; 21-NOV-2008 20:37:40; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35181
9; 2946.3; 21-NOV-2008 20:42:06; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35181
10; 3096.9; 21-NOV-2008 20:44:36; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35181
11; 4212.5; 21-NOV-2008 21:03:12; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35181
12; 4781.0; 21-NOV-2008 21:12:40; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35181
13; 4953.3; 21-NOV-2008 21:15:33; Dark ; 102.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 204; 0;35181
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2; 8.5; 21-NOV-2008 21:33:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35182
3; 569.6; 21-NOV-2008 21:43:05; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35182
4; 799.4; 21-NOV-2008 21:46:55; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35182
5; 1041.8; 21-NOV-2008 21:50:57; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35182
6; 1180.3; 21-NOV-2008 21:53:15; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35182
7; 1479.0; 21-NOV-2008 21:58:14; Dark ; 87.0; 47; 2Bet CMA ; 1.98; 28000;occ; 174; 0;35182
8; 1769.4; 21-NOV-2008 22:03:05; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35182
9; 2005.4; 21-NOV-2008 22:07:01; Dark ; 83.0; 30; 46Eps Ori ; 1.69; 30000;occ; 166; 0;35182
10; 2291.7; 21-NOV-2008 22:11:47; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35182
11; 2679.6; 21-NOV-2008 22:18:15; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35182
12; 2945.4; 21-NOV-2008 22:22:41; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35182
13; 3095.6; 21-NOV-2008 22:25:11; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35182
14; 4212.3; 21-NOV-2008 22:43:47; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35182
15; 4781.5; 21-NOV-2008 22:53:17; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35182
16; 4954.5; 21-NOV-2008 22:56:10; Dark ; 108.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 217; 0;35182
17; 5312.2; 21-NOV-2008 23:02:07; Dark ; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;35182
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2; 10.9; 21-NOV-2008 23:14:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35183
3; 570.7; 21-NOV-2008 23:23:42; Dark ; 52.5; 70; Zet Pup ; 2.25; 39000;occ; 105; 0;35183
4; 800.4; 21-NOV-2008 23:27:31; Dark ; 73.0; 117; Pi Pup ; 2.71; 3800;occ; 146; 0;35183
5; 1042.7; 21-NOV-2008 23:31:34; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35183

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6; 1181.2; 21-NOV-2008 23:33:52; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35183
7; 1479.2; 21-NOV-2008 23:38:50; Dark ; 88.0; 47; 2Bet CMA ; 1.98; 28000;occ; 176; 0;35183
8; 1769.2; 21-NOV-2008 23:43:40; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35183
9; 2004.6; 21-NOV-2008 23:47:36; Dark ; 85.0; 30; 46Eps Ori ; 1.69; 30000;occ; 170; 0;35183
10; 2291.1; 21-NOV-2008 23:52:22; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35183
11; 2678.7; 21-NOV-2008 23:58:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35183
12; 2944.5; 22-NOV-2008 00:03:15; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35183
13; 3094.4; 22-NOV-2008 00:05:45; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35183
14; 4212.1; 22-NOV-2008 00:24:23; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35183
15; 4781.9; 22-NOV-2008 00:33:53; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;35183
16; 4955.8; 22-NOV-2008 00:36:47; Dark ; 105.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 210; 0;35183
17; 5314.9; 22-NOV-2008 00:42:46; Dark ; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;35183

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3; 2297.3; 21-NOV-2008 07:06:29; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35173
4; 2687.9; 21-NOV-2008 07:13:00; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35173
5; 2953.5; 21-NOV-2008 07:17:25; Bright; 74.0; 6; 13Alp Aur ; 0.08; 3400;occ; 148; 0;35173
6; 3106.7; 21-NOV-2008 07:19:58; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35173
7; 4213.6; 21-NOV-2008 07:38:25; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35173
8; 4777.0; 21-NOV-2008 07:47:49; Bright; 78.0; 96; 68Del Leo ; 2.56; 9300;occ; 156; 0;35173
9; 4943.8; 21-NOV-2008 07:50:35; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35173
10; 5289.7; 21-NOV-2008 07:56:21; Dark ; 72.0; 22; 32Alp Leo ; 1.36; 15200;occ; 144; 0;35173
11; 6643.6; 21-NOV-2008 08:18:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35173
12; 6827.0; 21-NOV-2008 08:21:59; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35173
13; 7069.7; 21-NOV-2008 08:26:01; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35173
14; 7208.6; 21-NOV-2008 08:28:20; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35173
15; 7512.9; 21-NOV-2008 08:33:25; Dark ; 95.0; 47; 2Bet CMA ; 1.98; 28000;occ; 190; 0;35173
16; 7806.9; 21-NOV-2008 08:38:19; Dark ; 26.0; 7; 19Bet Ori ; 0.10; 14000;occ; 52; 0;35173

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3; 2296.6; 21-NOV-2008 08:47:04; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35174
4; 2687.0; 21-NOV-2008 08:53:35; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35174
5; 2952.5; 21-NOV-2008 08:58:00; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35174
6; 3105.4; 21-NOV-2008 09:00:33; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;35174
7; 4213.6; 21-NOV-2008 09:19:01; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35174
8; 4777.4; 21-NOV-2008 09:28:25; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35174
9; 4945.0; 21-NOV-2008 09:31:13; Dark ; 101.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 202; 0;35174
10; 5292.2; 21-NOV-2008 09:37:00; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35174
11; 6645.4; 21-NOV-2008 09:59:33; Dark ; 24.0; 0; ; 0.00; 0;occ; 48; 0;35174

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3; 1034.8; 21-NOV-2008 10:06:38; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35175
4; 1173.6; 21-NOV-2008 10:08:57; Dark ; 86.5; 179; 240mi2CMA ; 3.03; 24000;occ; 173; 0;35175
5; 1477.2; 21-NOV-2008 10:14:01; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35175

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2; 2011.1; 21-NOV-2008 10:22:55; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35175
3; 2295.9; 21-NOV-2008 10:27:39; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35175
4; 2686.0; 21-NOV-2008 10:34:09; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35175
5; 2951.5; 21-NOV-2008 10:38:35; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35175
6; 3104.2; 21-NOV-2008 10:41:08; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35175
7; 4213.3; 21-NOV-2008 10:59:37; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35175
8; 4777.8; 21-NOV-2008 11:09:01; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35175
9; 4946.1; 21-NOV-2008 11:11:50; Dark ; 99.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 199; 0;35175
10; 5294.5; 21-NOV-2008 11:17:38; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35175
11; 6647.3; 21-NOV-2008 11:40:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35175
12; 6829.0; 21-NOV-2008 11:43:13; Dark ; 73.5; 117; Pi Pup ; 2.71; 3800;occ; 147; 0;35175
13; 7071.7; 21-NOV-2008 11:47:15; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35175
14; 7210.5; 21-NOV-2008 11:49:34; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35175
15; 7513.3; 21-NOV-2008 11:54:37; Dark ; 86.0; 47; 2Bet CMA ; 1.98; 28000;occ; 172; 0;35175

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2; 1770.6; 21-NOV-2008 11:59:30; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35176
3; 2010.2; 21-NOV-2008 12:03:30; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35176
4; 2295.3; 21-NOV-2008 12:08:15; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35176

5; 2685.1; 21-NOV-2008 12:14:44; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35176
6; 2950.6; 21-NOV-2008 12:19:10; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35176
7; 3103.0; 21-NOV-2008 12:21:42; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35176
8; 4213.2; 21-NOV-2008 12:40:13; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35176
9; 4778.5; 21-NOV-2008 12:49:38; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35176
10; 4947.3; 21-NOV-2008 12:52:27; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35176
11; 5297.0; 21-NOV-2008 12:58:16; Dark ; 55.0; 22; 32Alp Leo ; 1.36; 15200;occ; 110; 0;35176
12; 6649.2; 21-NOV-2008 13:20:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35176
13; 6830.1; 21-NOV-2008 13:23:49; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35176
14; 7072.7; 21-NOV-2008 13:27:52; Dark ; 72.5; 23; 21Eps CMa ; 1.50; 26000;occ; 145; 0;35176
15; 7211.5; 21-NOV-2008 13:30:11; Dark ; 87.0; 179; 240mi2CMa ; 3.03; 24000;occ; 174; 0;35176
16; 7513.7; 21-NOV-2008 13:35:13; Dark ; 88.0; 47; 2Bet CMa ; 1.98; 28000;occ; 176; 0;35176
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2; 1770.4; 21-NOV-2008 13:40:06; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35177
3; 2009.5; 21-NOV-2008 13:44:05; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;35177
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4; 2674.2; 22-NOV-2008 08:21:45; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35188
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7; 4211.6; 22-NOV-2008 08:47:22; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35188
8; 4784.6; 22-NOV-2008 08:56:55; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35188
9; 4962.1; 22-NOV-2008 08:59:53; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35188
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13; 7084.5; 22-NOV-2008 09:35:15; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35188
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5; 2939.3; 22-NOV-2008 10:06:46; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35189
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 5; 626.1; 25-NOV-2008 07:53:22; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35231
 6; 848.9; 25-NOV-2008 07:57:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35231
 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
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 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
 6; 2904.5; 25-NOV-2008 08:31:21; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;35231
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 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
 9; 4808.5; 25-NOV-2008 09:03:05; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35231
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13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
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 2; 1971.0; 25-NOV-2008 09:56:23; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35232
 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
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13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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 3; 1970.4; 25-NOV-2008 11:36:58; Dark ; 73.0; 30; 46Eps Ori ; 1.69; 30000;occ; 146; 0;35233
 4; 2145.9; 25-NOV-2008 11:39:54; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35233
 5; 2263.8; 25-NOV-2008 11:41:52; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35233
 6; 2636.7; 25-NOV-2008 11:48:05; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35233
 7; 2902.9; 25-NOV-2008 11:52:31; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35233
 8; 3036.2; 25-NOV-2008 11:54:44; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35233
 9; 4203.9; 25-NOV-2008 12:14:12; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35233
 10; 4809.7; 25-NOV-2008 12:24:18; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35233
 11; 5028.8; 25-NOV-2008 12:27:57; Dark ; 48.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 96; 0;35233
 12; 6172.6; 25-NOV-2008 12:47:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35233
 13; 6665.5; 25-NOV-2008 12:55:13; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35233
 14; 6887.5; 25-NOV-2008 12:58:55; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;35233
 15; 7125.1; 25-NOV-2008 13:02:53; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35233
 16; 7260.7; 25-NOV-2008 13:05:09; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35233
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 2; 1227.7; 25-NOV-2008 19:47:35; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35238
 3; 1521.0; 25-NOV-2008 19:52:29; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35238
 4; 1760.0; 25-NOV-2008 19:56:28; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35238
 5; 1967.4; 25-NOV-2008 19:59:55; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35238
 6; 2142.1; 25-NOV-2008 20:02:50; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35238
 7; 2261.3; 25-NOV-2008 20:04:49; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35238
 8; 2633.0; 25-NOV-2008 20:11:01; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35238
 9; 2899.0; 25-NOV-2008 20:15:27; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35238
 10; 3030.7; 25-NOV-2008 20:17:38; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35238
 11; 4202.9; 25-NOV-2008 20:37:11; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35238
 12; 4812.8; 25-NOV-2008 20:47:20; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35238

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 3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
 4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
 5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
 6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
 7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
 8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
 9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
 10; 2260.8; 25-NOV-2008 21:45:24; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35239
 11; 2632.0; 25-NOV-2008 21:51:36; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35239
 12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
 13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
 14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
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 2; 636.3; 25-NOV-2008 22:58:56; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35240
 3; 857.3; 25-NOV-2008 23:02:37; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35240
 4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
 5; 1229.2; 25-NOV-2008 23:08:49; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35240
 6; 1521.2; 25-NOV-2008 23:13:41; Dark ; 105.5; 1; 9Alp CMA ; -1.44; 11000;occ; 211; 0;35240
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 8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
 9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
 10; 2260.3; 25-NOV-2008 23:26:00; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35240
 11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
 12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
 13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
 14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
 15; 4814.0; 26-NOV-2008 00:08:33; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35240

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 3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
 4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235

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6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
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13; 6667.8; 25-NOV-2008 16:16:27; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35235
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5; 2143.7; 25-NOV-2008 16:41:39; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35236
6; 2262.3; 25-NOV-2008 16:43:38; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35236
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13; 6180.6; 25-NOV-2008 17:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35236
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4; 1096.0; 26-NOV-2008 02:27:47; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35242
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7; 1233.3; 26-NOV-2008 07:31:52; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35245
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13; 7135.4; 26-NOV-2008 09:10:15; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35245
14; 7269.9; 26-NOV-2008 09:12:29; Dark ; 80.5; 179; 240mi2CMA ; 3.03; 24000;occ; 161; 0;35245
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22; 4347.3; 30-NOV-2008 01:15:31; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35298
23; 4915.6; 30-NOV-2008 01:24:59; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35298
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5; 1056.4; 30-NOV-2008 02:01:16; Dark ; 35.0; 88; 31Eta CMA ; 2.45; 20000;occ; 70; 0;35299
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9; 3823.7; 30-NOV-2008 07:49:11; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35302
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11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
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17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
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7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303

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11; 4015.3; 30-NOV-2008 09:32:59; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35303
12; 4189.1; 30-NOV-2008 09:35:52; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35303
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23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35303
24; 7571.2; 30-NOV-2008 10:32:15; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35303
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4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
6; 2617.9; 30-NOV-2008 10:50:17; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35304
7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
8; 2962.5; 30-NOV-2008 10:56:02; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35304
9; 3822.9; 30-NOV-2008 11:10:22; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35304
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11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35304
12; 4188.8; 30-NOV-2008 11:16:28; Bright; 55.0; 174; 52Psi UMA ; 3.00; 4400;occ; 110; 0;35304
13; 4347.9; 30-NOV-2008 11:19:07; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35304
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5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
8; 2850.8; 30-NOV-2008 12:34:46; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35305
9; 2961.5; 30-NOV-2008 12:36:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35305
10; 3822.6; 30-NOV-2008 12:50:58; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35305
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12; 4015.1; 30-NOV-2008 12:54:10; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35305
13; 4188.7; 30-NOV-2008 12:57:04; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35305
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19; 6440.5; 30-NOV-2008 13:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35305
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21; 6743.8; 30-NOV-2008 13:39:39; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35305
22; 6952.9; 30-NOV-2008 13:43:08; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35305
23; 7098.8; 30-NOV-2008 13:45:34; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35305
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 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
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 18; 5554.1; 30-NOV-2008 15:00:25; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35306
 19; 6441.4; 30-NOV-2008 15:15:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35306
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 4; 2097.8; 30-NOV-2008 15:43:25; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35307
 5; 2233.1; 30-NOV-2008 15:45:40; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35307
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21; 6443.1; 30-NOV-2008 18:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35308
22; 6641.6; 30-NOV-2008 18:39:45; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35308
23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
24; 6955.5; 30-NOV-2008 18:44:59; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35308
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 2; 1065.5; 30-NOV-2008 18:47:25; Dark ; 47.0; 88; 31Eta CMa ; 2.45; 20000;occ; 94; 0;35309
 3; 1147.5; 30-NOV-2008 18:48:46; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35309
 4; 1536.1; 30-NOV-2008 18:55:15; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35309
 5; 1752.6; 30-NOV-2008 18:58:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35309
 6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
 7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
 8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
 9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
12; 2957.8; 30-NOV-2008 19:18:57; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35309
13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
15; 4014.8; 30-NOV-2008 19:36:34; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;35309
16; 4187.6; 30-NOV-2008 19:39:27; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35309
17; 4348.4; 30-NOV-2008 19:42:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35309
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