

GOMOS Daily Report 31-MAY-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	02JUN2008 05:30:59
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (31MAY2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01JUN2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	11
Nb of prods with errors	0

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

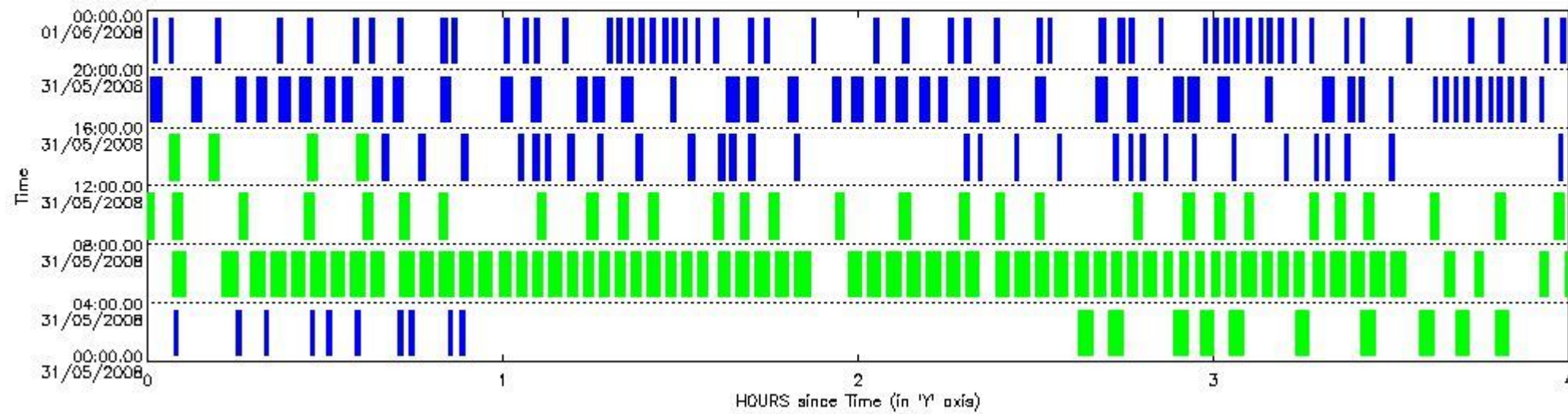
2.1 Level 0 products arrived in PCF (see template [here](#))

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).



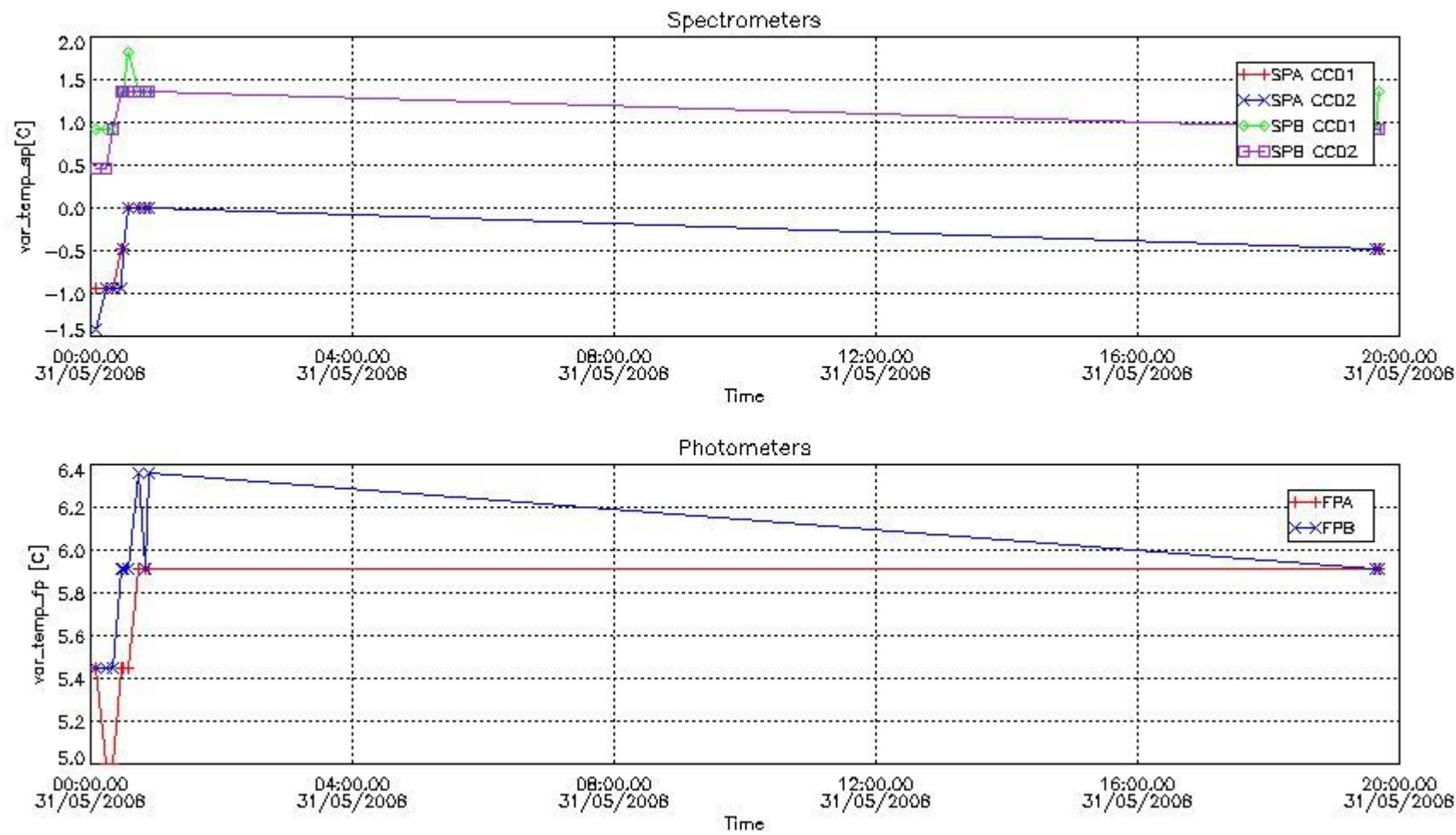
2.3 Summary of missing occultations (red segments in previous plot)

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_1PNPDE20080531_000422_000000402069_00059_32678_2980.N1	31-MAY-2008 00:04:22	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	32678	No
2	GOM_TRA_1PNPDE20080531_001449_000000482069_00059_32678_2981.N1	31-MAY-2008 00:14:49	Bright	48.000	89	5Alp Cep	2.4510	8000.0	96	32678	No
3	GOM_TRA_1PNPDE20080531_001944_000000372069_00059_32678_2982.N1	31-MAY-2008 00:19:44	Bright	36.500	76	27Gam Cas	2.3000	30000.	73	32678	No
4	GOM_TRA_1PNPDE20080531_002727_000000422069_00059_32678_2983.N1	31-MAY-2008 00:27:27	Bright	41.500	53	43Bet And	2.0480	3300.0	83	32678	No
5	GOM_TRA_1PNPDE20080531_003008_000000542069_00059_32678_2984.N1	31-MAY-2008 00:30:08	Twilight_stray	53.500	58	21Alp And	2.0730	11000.	107	32678	No
6	GOM_TRA_1PNPDE20080531_003501_000000532069_00059_32678_2985.N1	31-MAY-2008 00:35:01	Dark	52.500	140	88Gam Peg	2.8340	26000.	105	32678	No
7	GOM_TRA_1PNPDE20080531_004400_000000472069_00059_32678_3115.N1	31-MAY-2008 00:44:00	Dark	46.500	52	16Bet Cet	2.0370	4500.0	93	32678	No
8	GOM_TRA_1PNPDE20080531_005042_000000452069_00059_32678_3116.N1	31-MAY-2008 00:50:42	Dark	45.000	84	Alp Phe	2.3970	4500.0	90	32678	No
9	GOM_TRA_1PNPDE20080531_005235_000000532069_00059_32678_3117.N1	31-MAY-2008 00:52:35	Dark	53.000	18	24Alp PsA	1.1660	9700.0	106	32678	No
10	GOM_TRA_1PNPDE20080531_193842_000000472069_00071_32690_4055.N1	31-MAY-2008 19:38:42	Straylight	46.500	40	The Sco	1.8590	7100.0	93	32690	No
11	GOM_TRA_1PNPDE20080531_194030_000000482069_00071_32690_4056.N1	31-MAY-2008 19:40:30	Twilight_stray	47.500	25	35Lam Sco	1.6200	28000.	95	32690	No

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



4. Overview of dark signal processing per product

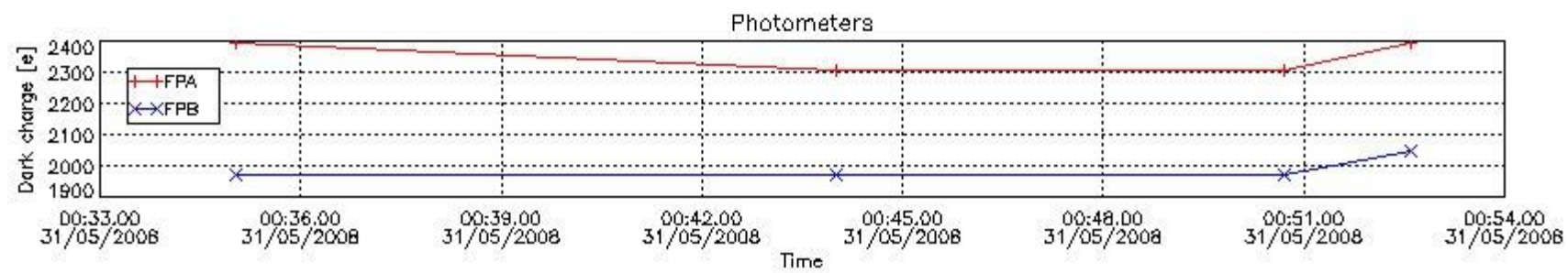
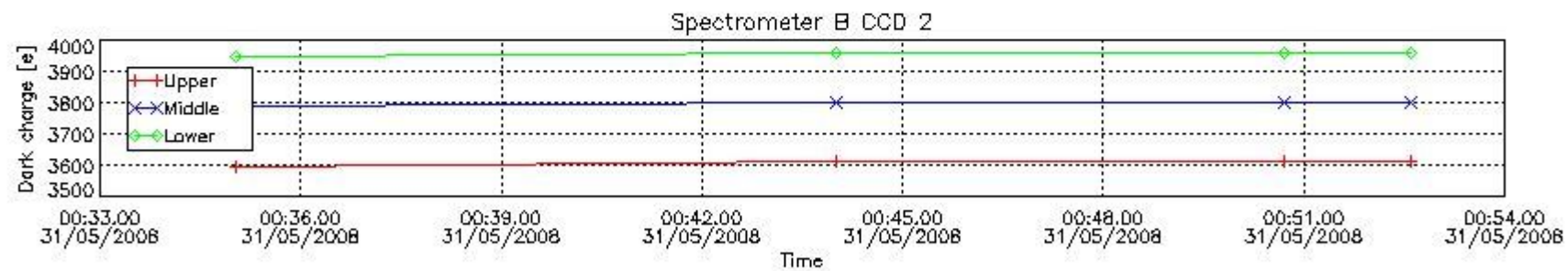
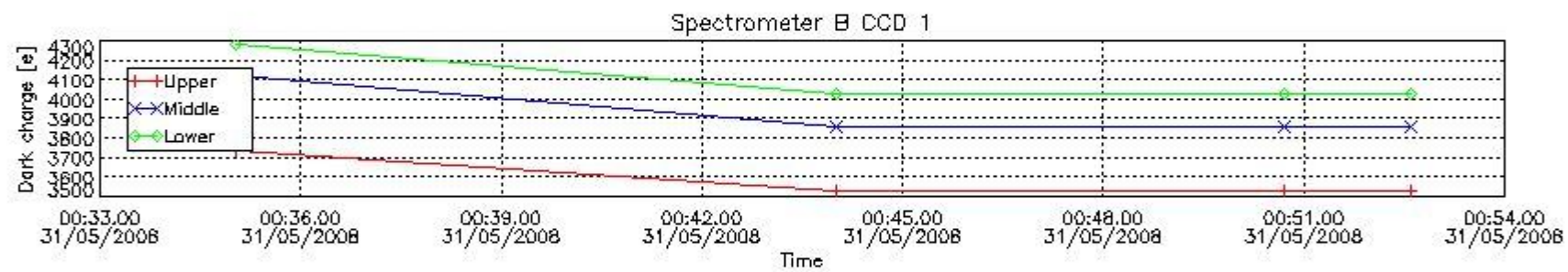
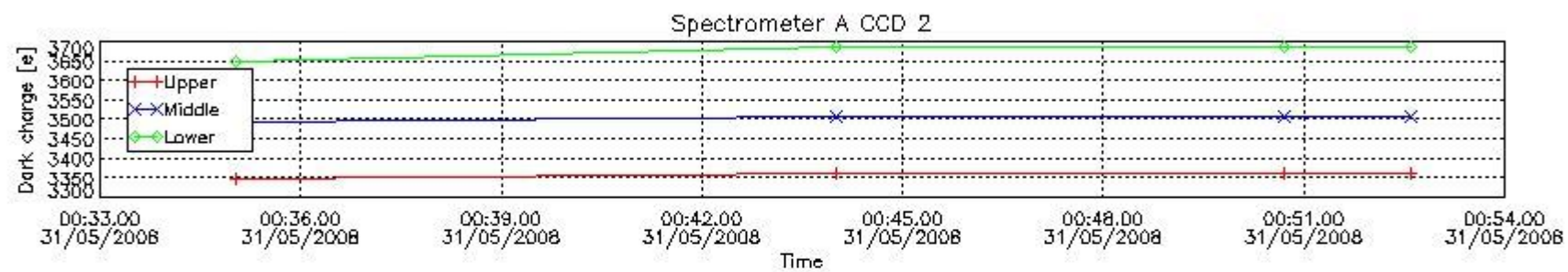
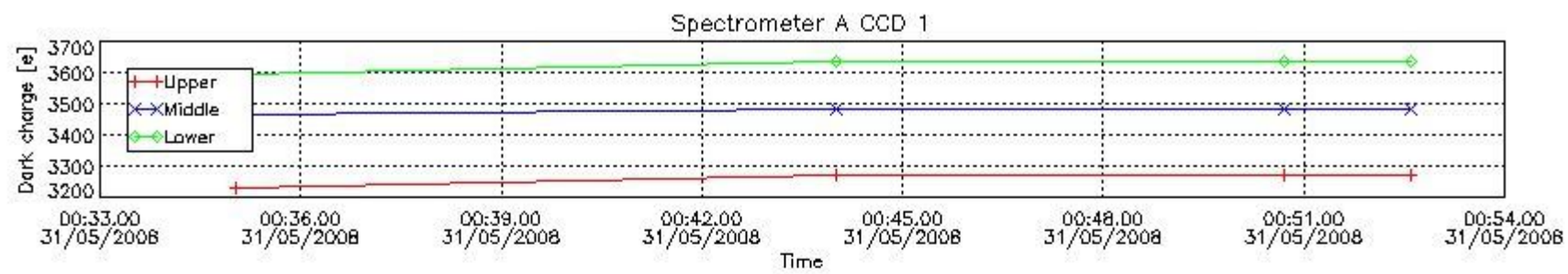
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20080531_004400_000000472069_00059_32678_3115.N1	DC map used
GOM_TRA_1PNPDE20080531_005042_000000452069_00059_32678_3116.N1	DC map used
GOM_TRA_1PNPDE20080531_005235_000000532069_00059_32678_3117.N1	DC map used
GOM_TRA_1PNPDE20080531_193842_000000472069_00071_32690_4055.N1	DC map used
GOM_TRA_1PNPDE20080531_194030_000000482069_00071_32690_4056.N1	DC map used

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



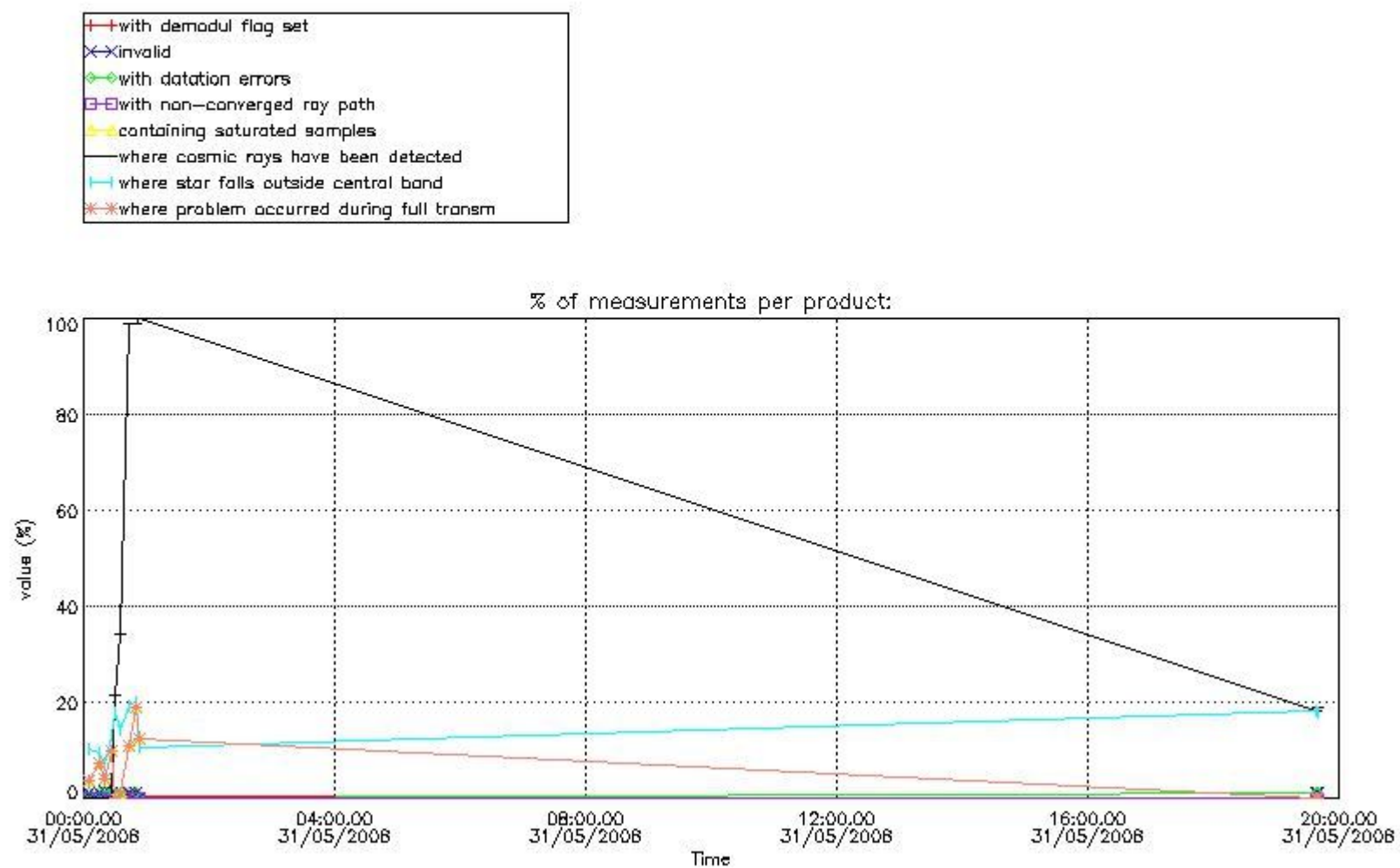
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

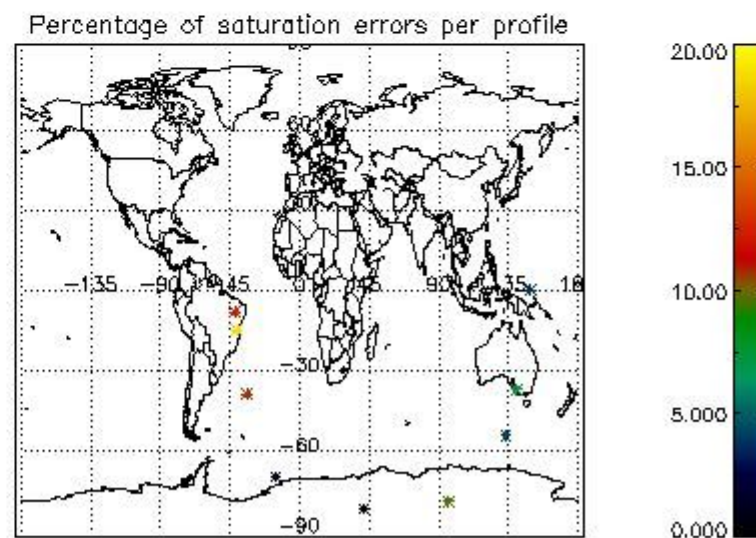
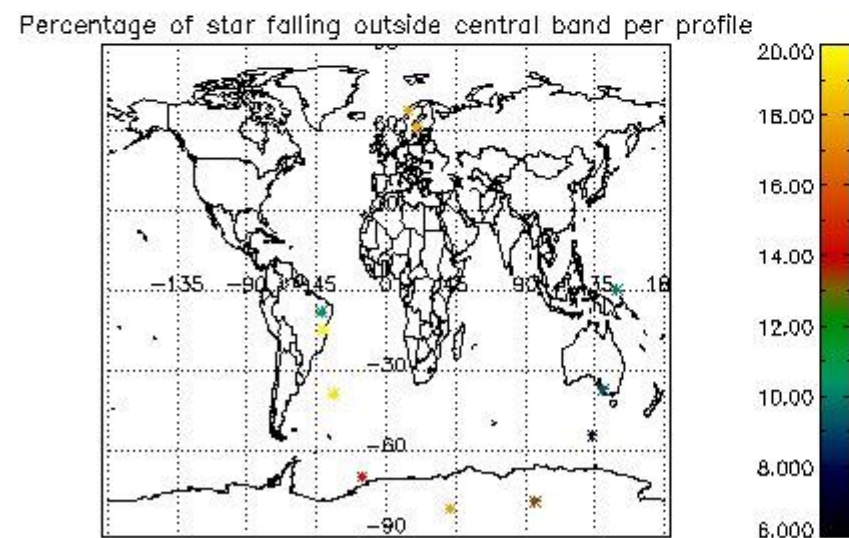
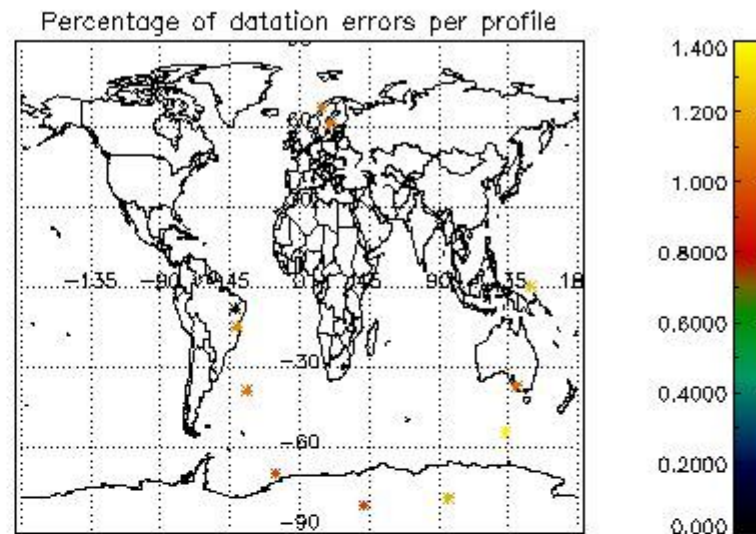
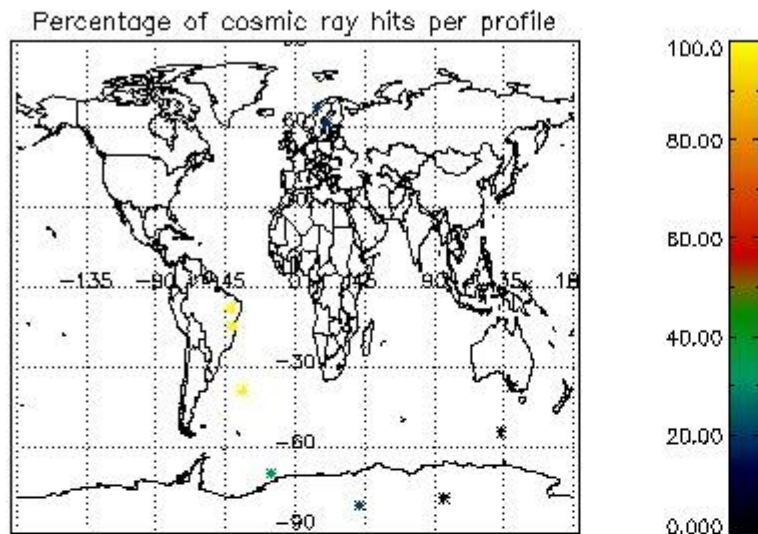
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	36.3636 %
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)



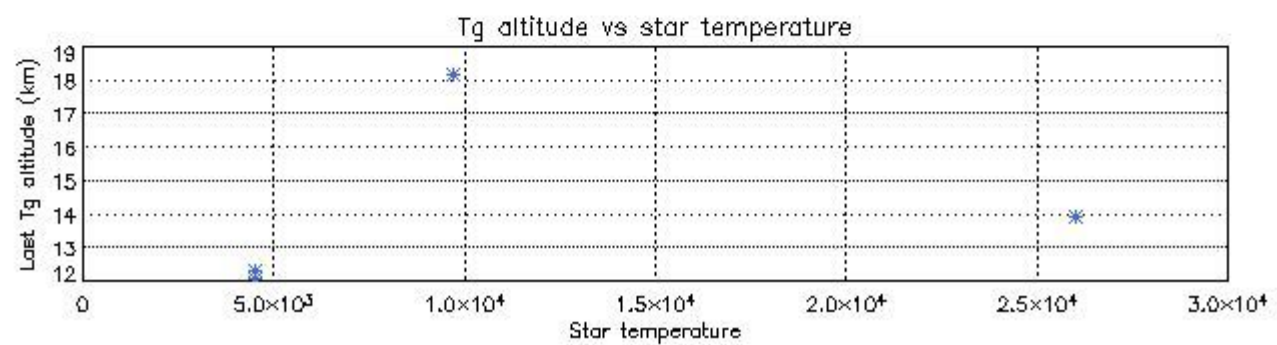
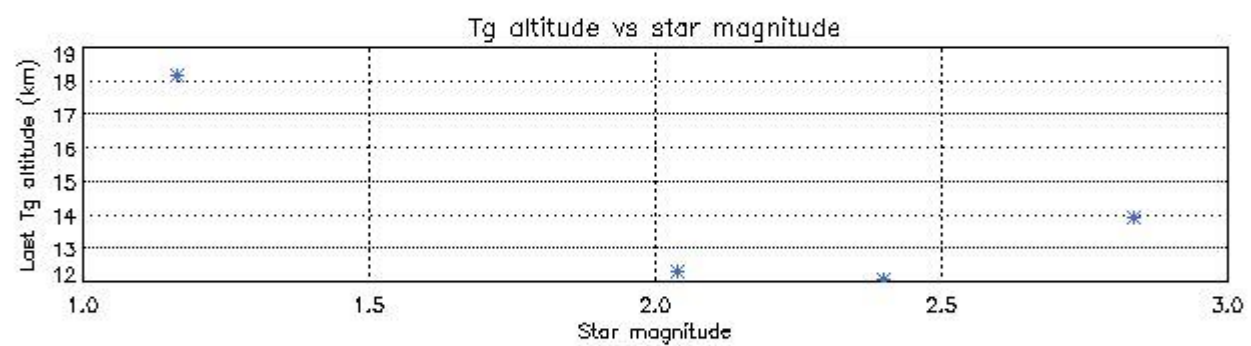
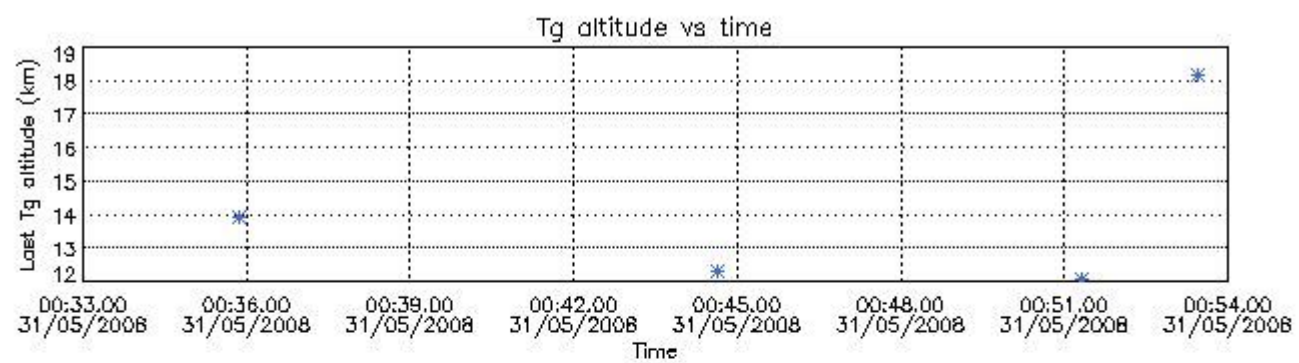
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.113	19.519	NaN
St. deviation:	2.8293	2.9669	NaN
Maximum:	18.177	23.420	NaN
Minimum:	12.061	16.215	NaN
Number of data:	4.0000	4.0000	NaN

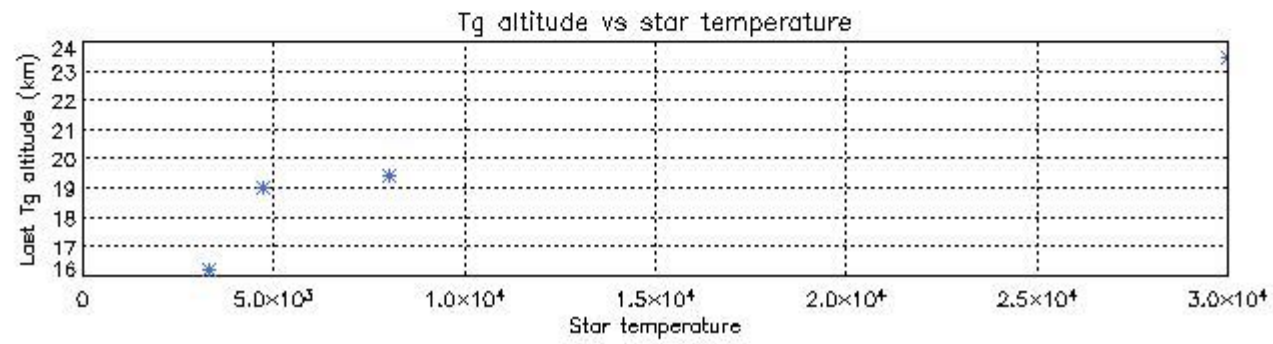
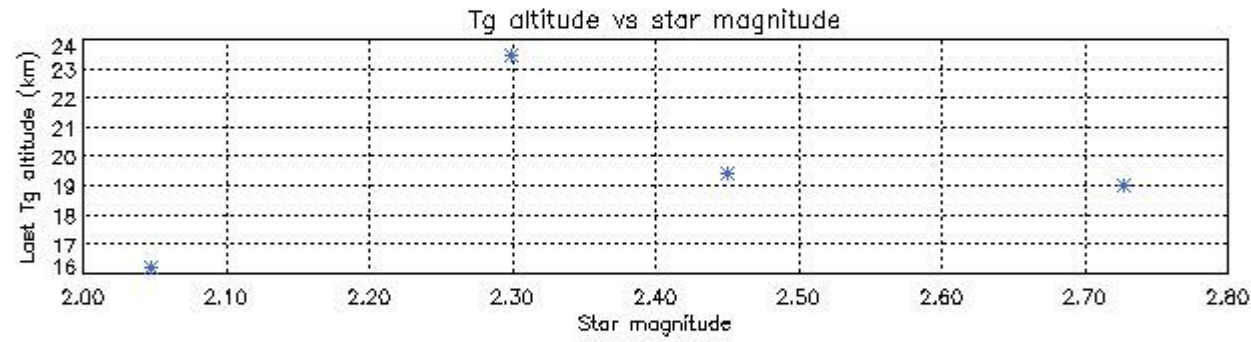
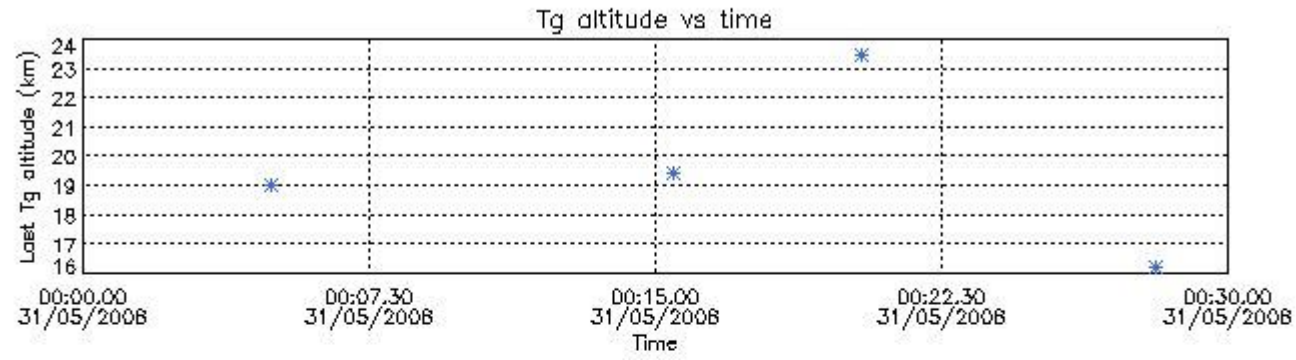
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

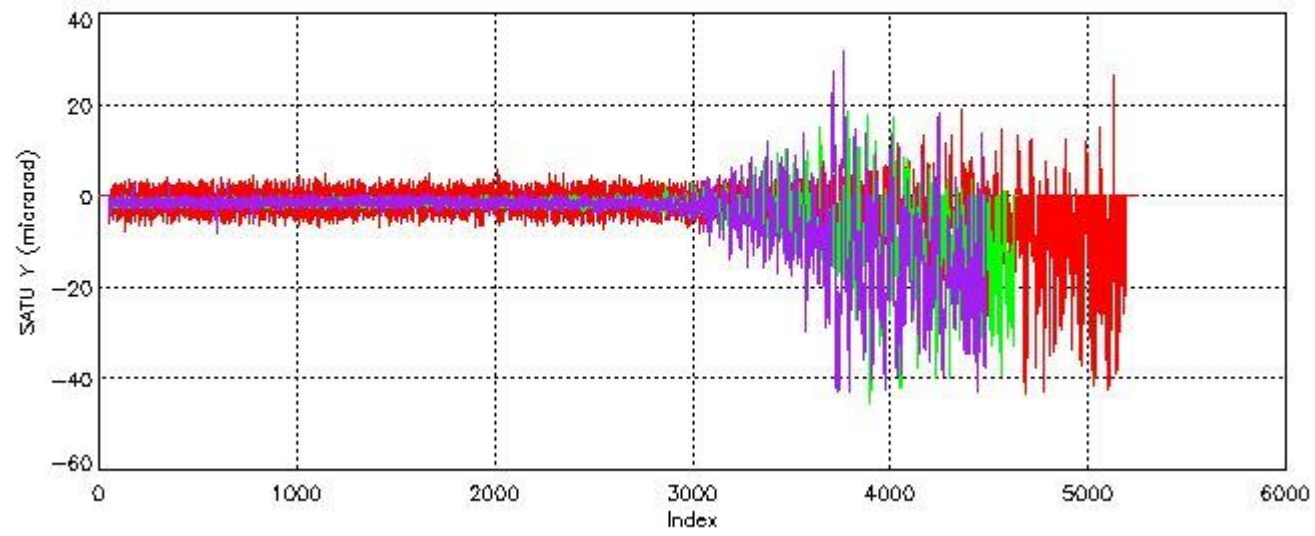
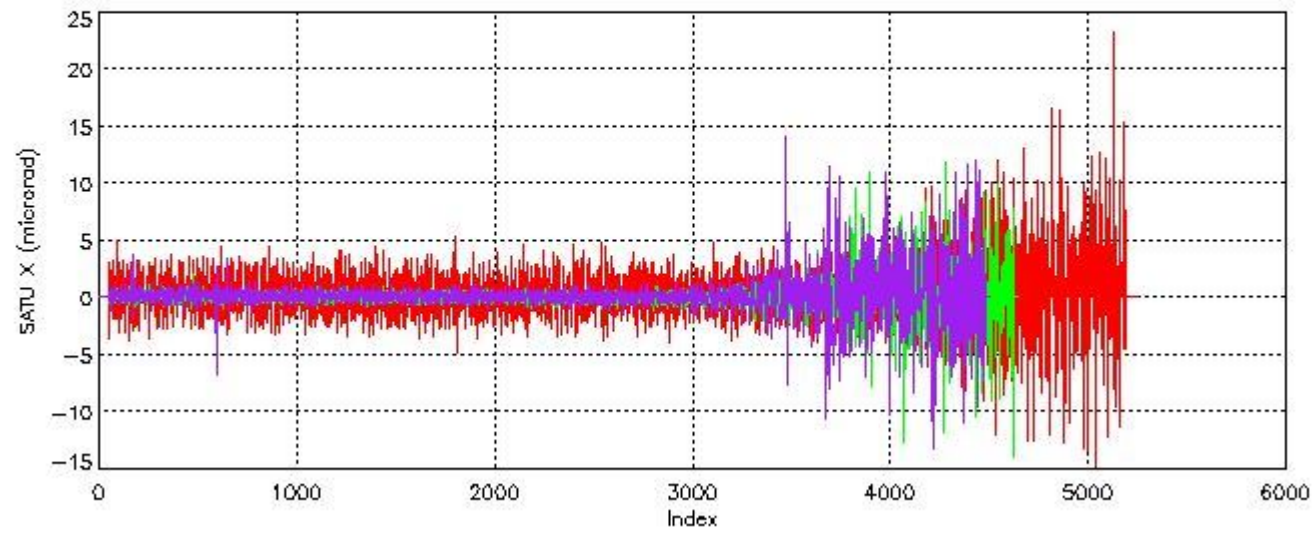


7. Star Acquisition and Tracking Unit (SATU)

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:	0.22216	-1.3052	0.18624	-1.2957
St. deviation:	0.76419	1.2124	0.62606	1.1027
Maximum:	7.3000	10.000	2.7000	2.6000
Minimum:	-18.400	-8.1000	-2.3000	-5.5000

Number of data:	4200.0	4200.0	3750.0	3750.0
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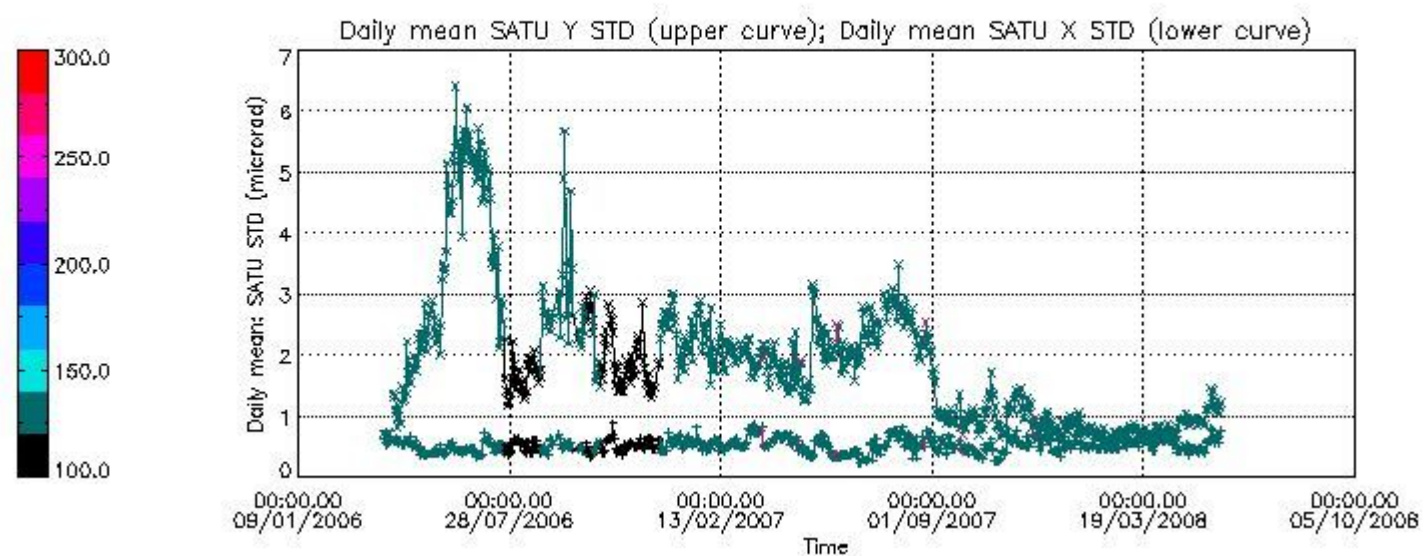
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

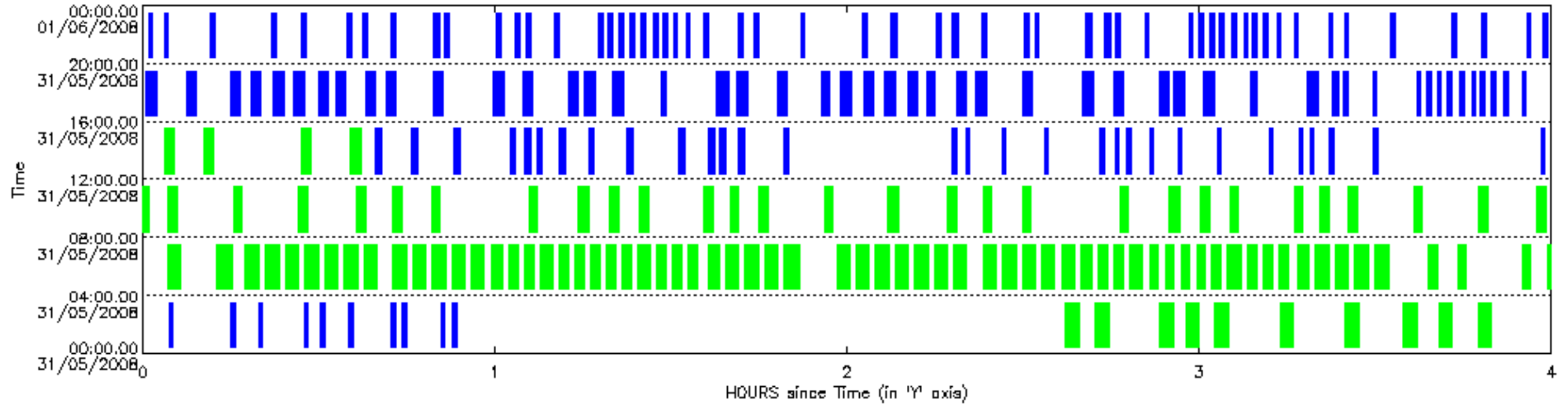
Lower curve: STD of SATU X axis

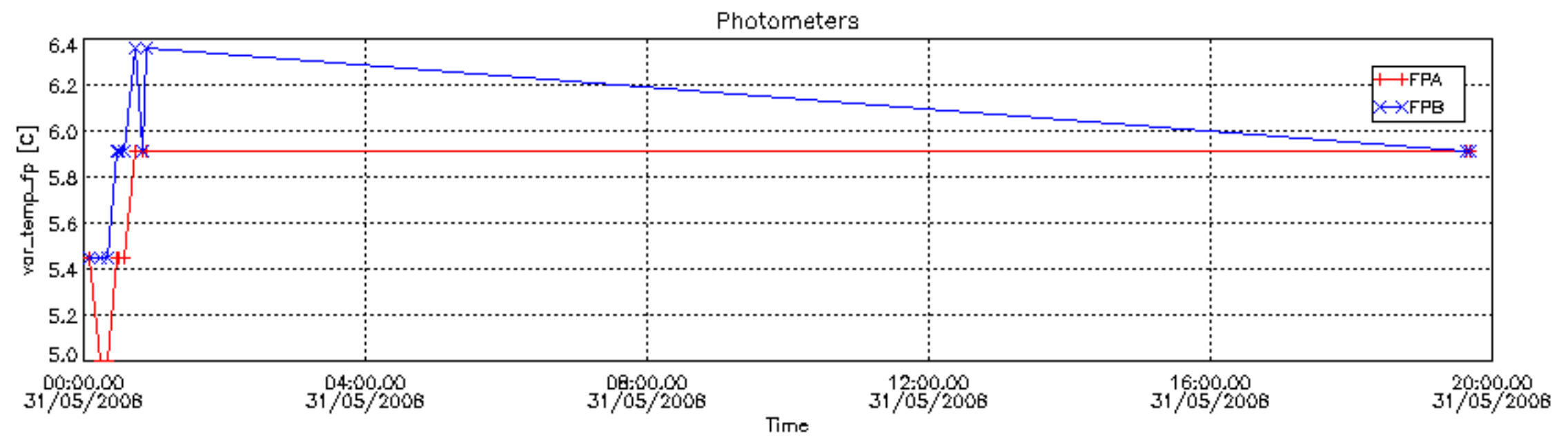
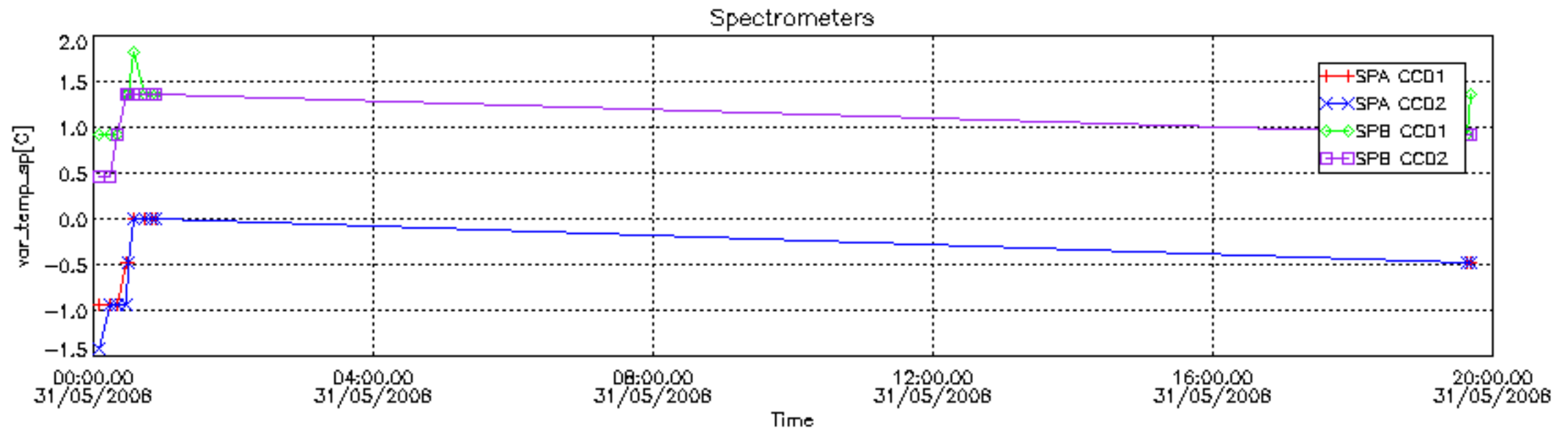


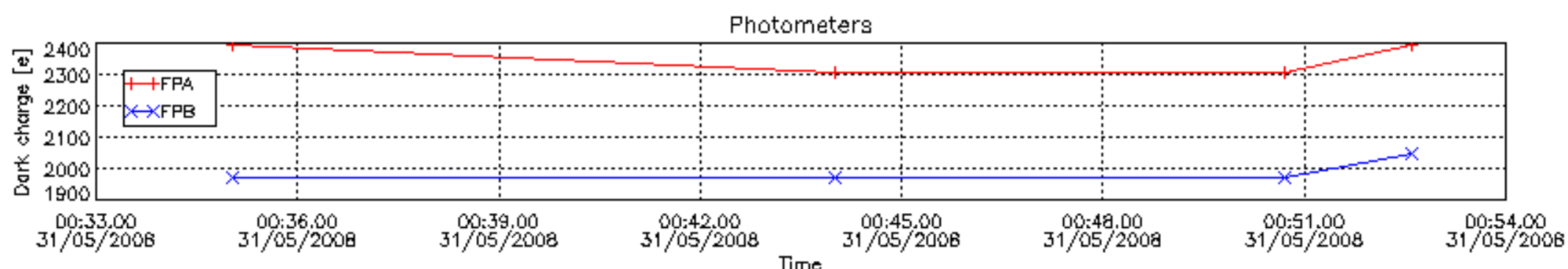
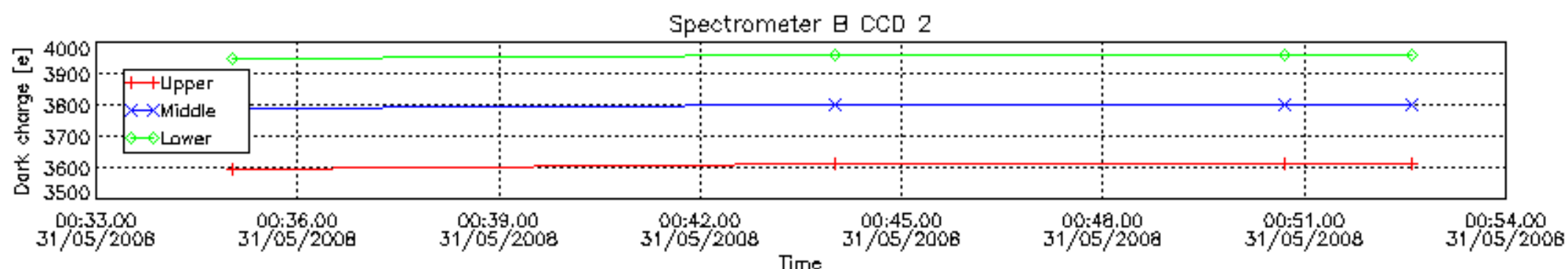
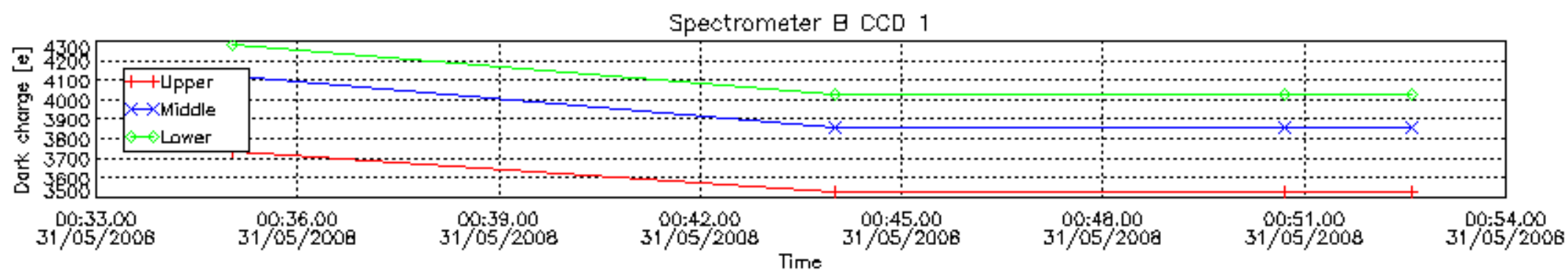
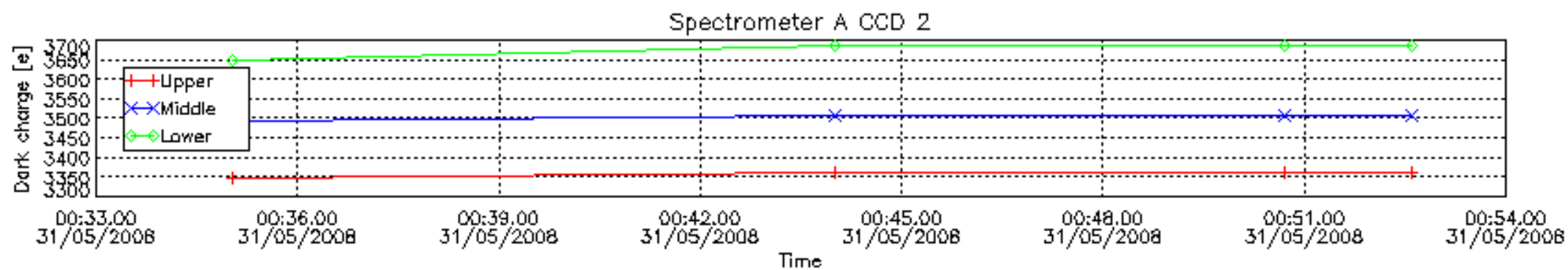
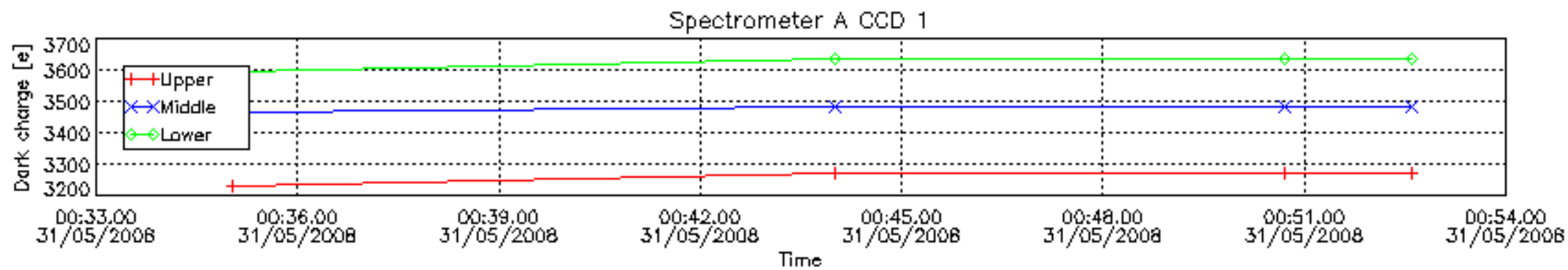
8. Auxiliary Data Files used for the production reported in section 2.4

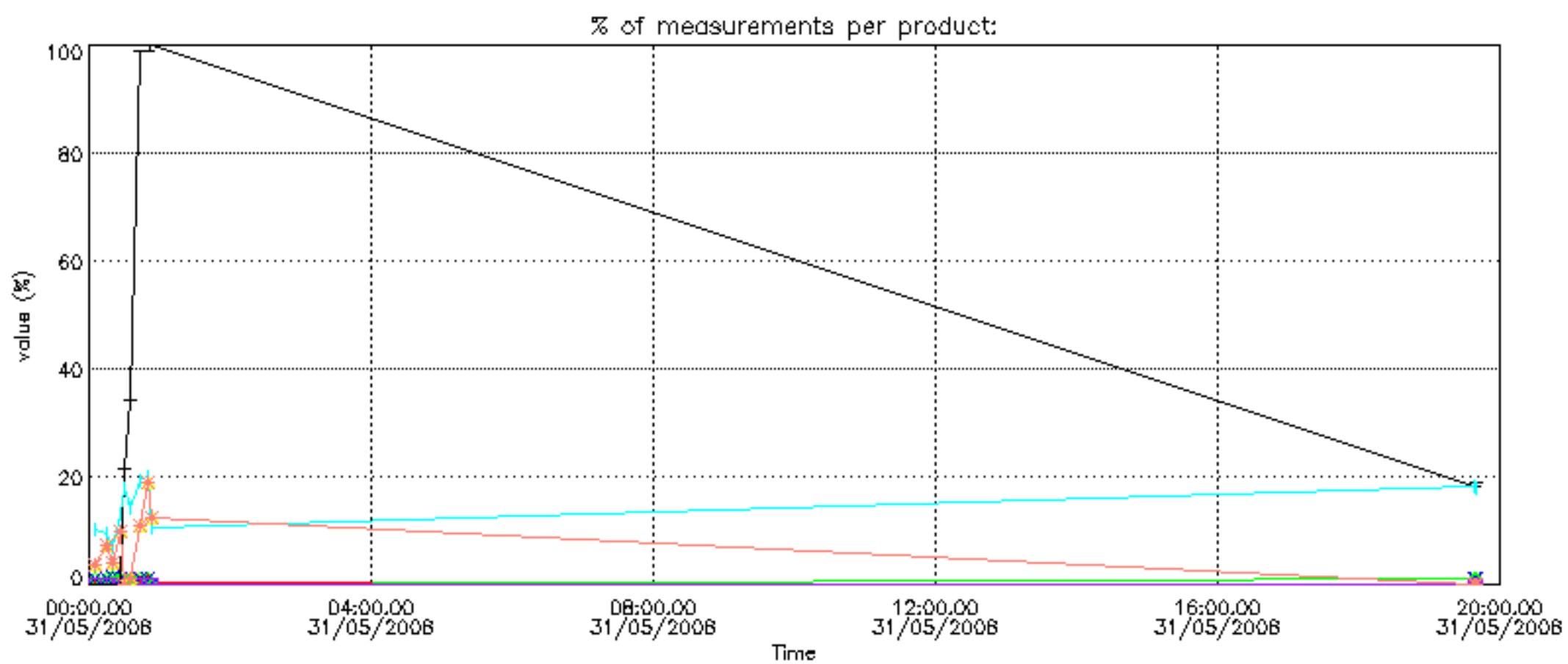
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	31-MAY-2008 00:04:22
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080530_132758_20080528_000000_20100101_000000	1	31-MAY-2008 00:04:22
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	31-MAY-2008 00:04:22
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-MAY-2008 00:04:22
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	31-MAY-2008 00:04:22
ECMWF_FILE	AUX_ECF_AXNECM20080530_072113_20080530_210000_20080531_090000	1	31-MAY-2008 00:04:22
ECMWF_FILE	AUX_ECF_AXNECM20080531_072114_20080531_150000_20080601_030000	10	31-MAY-2008 19:38:42
OPTIONAL_ECMWF_FILE	MISSING	1	31-MAY-2008 00:04:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080530_211509_000060572069_00057_32676_5637.N1	1	31-MAY-2008 00:04:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080530_230125_000057382069_00058_32677_5638.N1	7	31-MAY-2008 00:44:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080531_193405_000038262069_00071_32690_5643.N1	10	31-MAY-2008 19:38:42

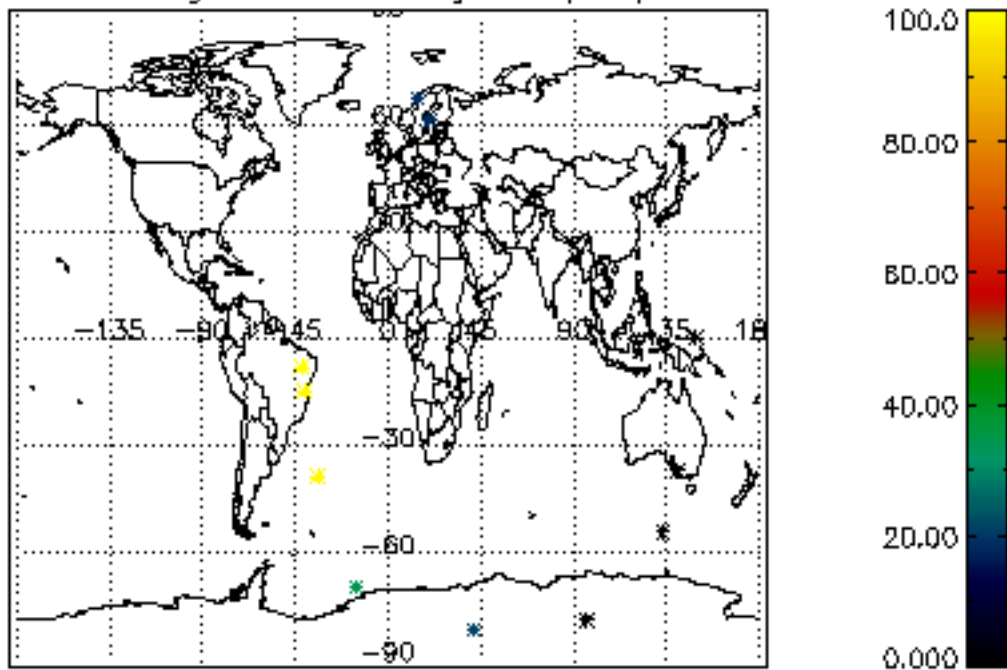




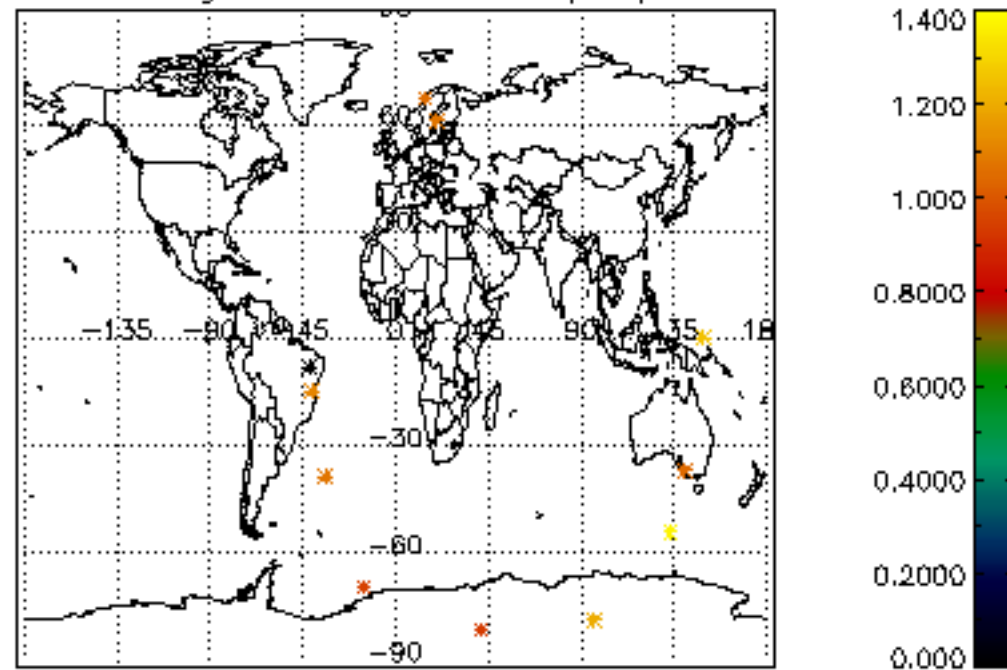




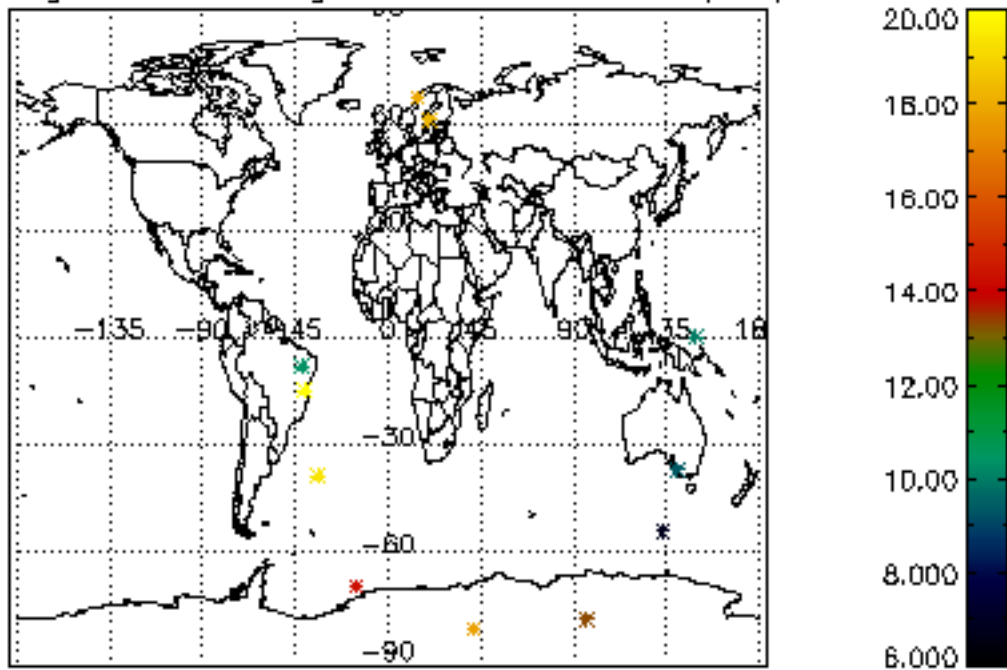
Percentage of cosmic ray hits per profile



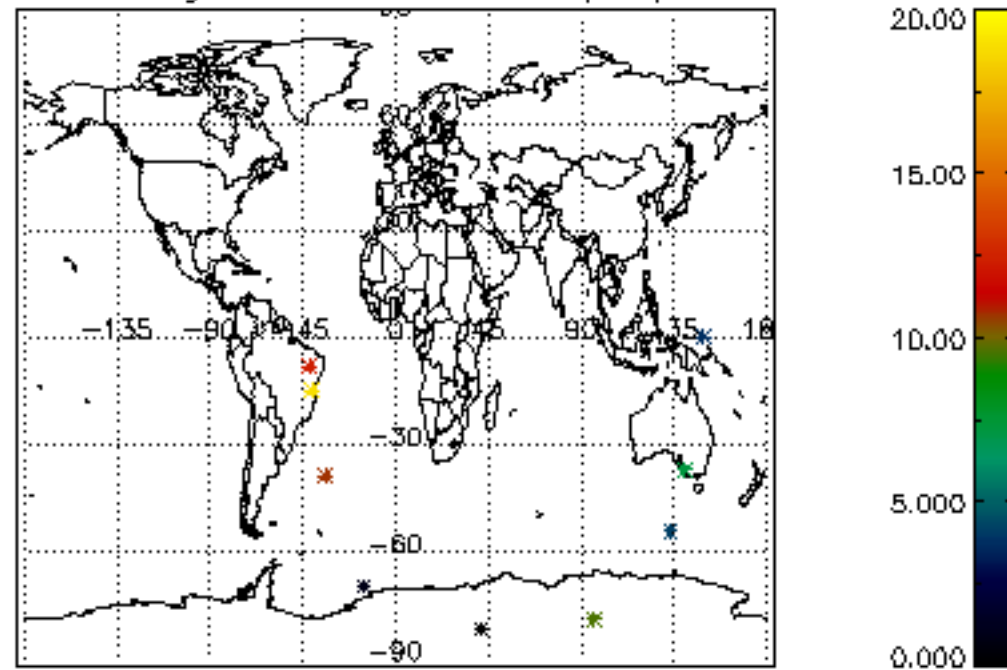
Percentage of datation errors per profile



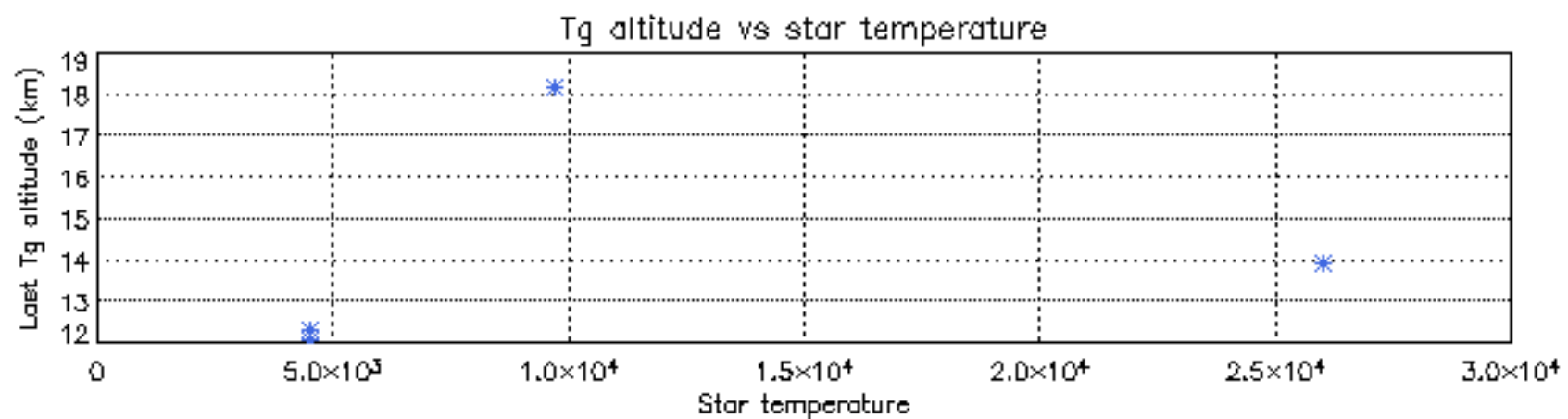
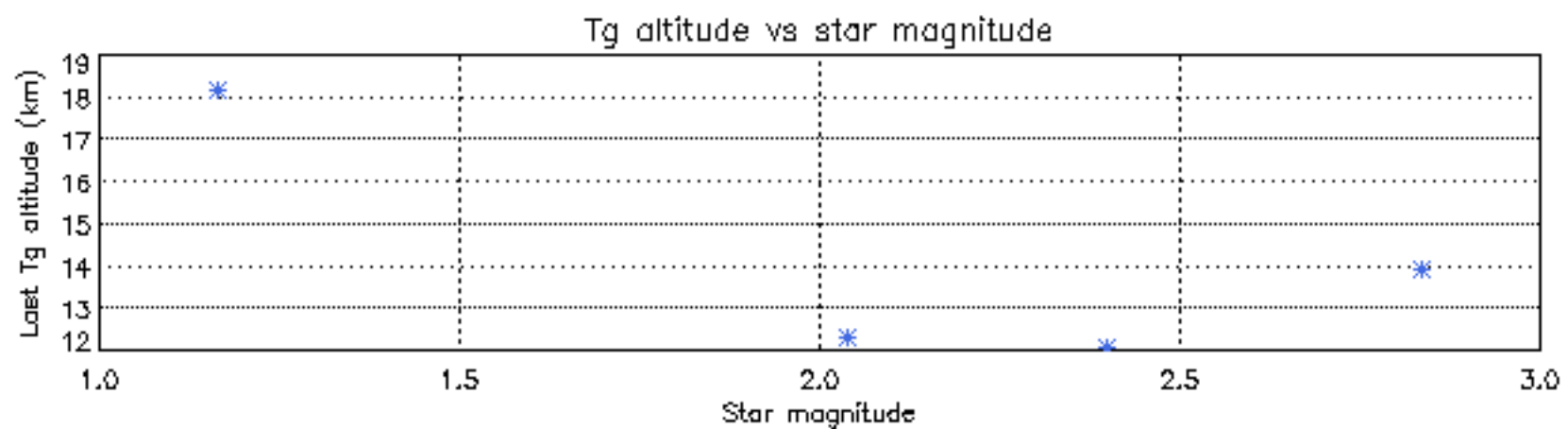
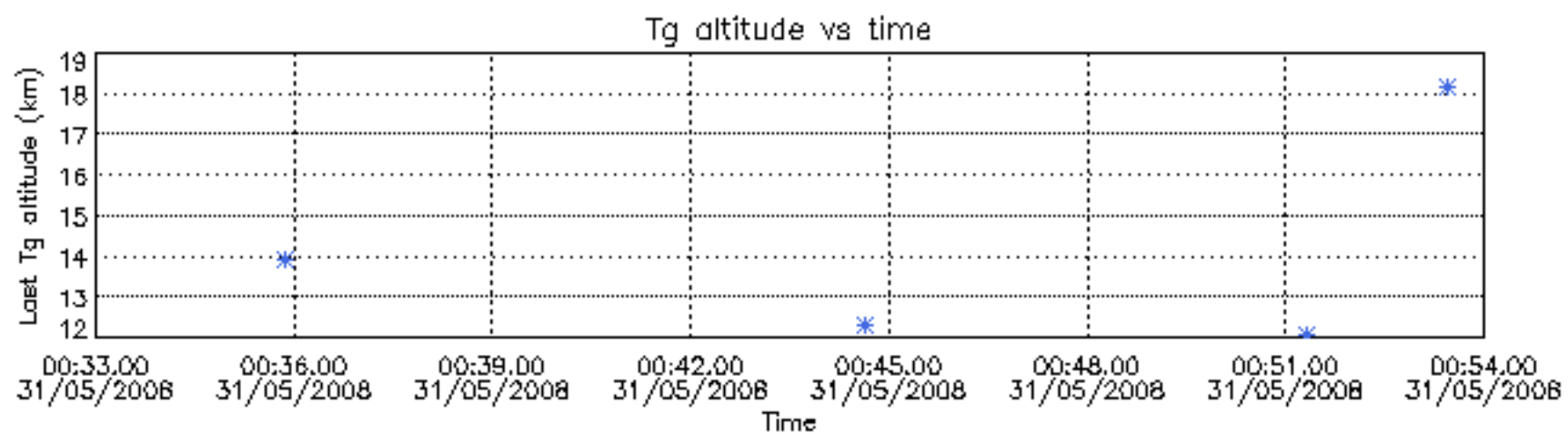
Percentage of star falling outside central band per profile



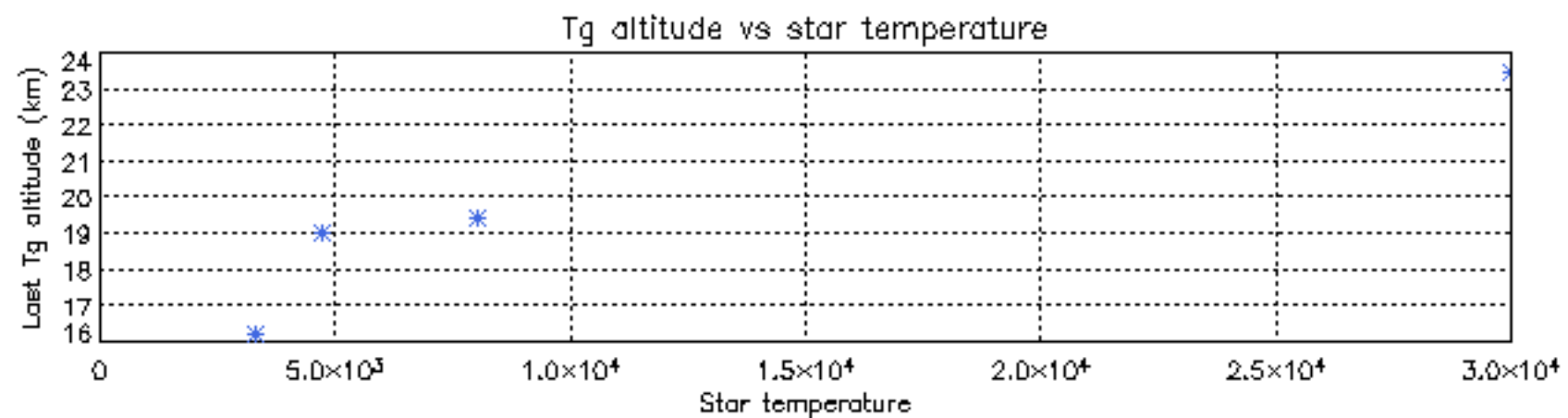
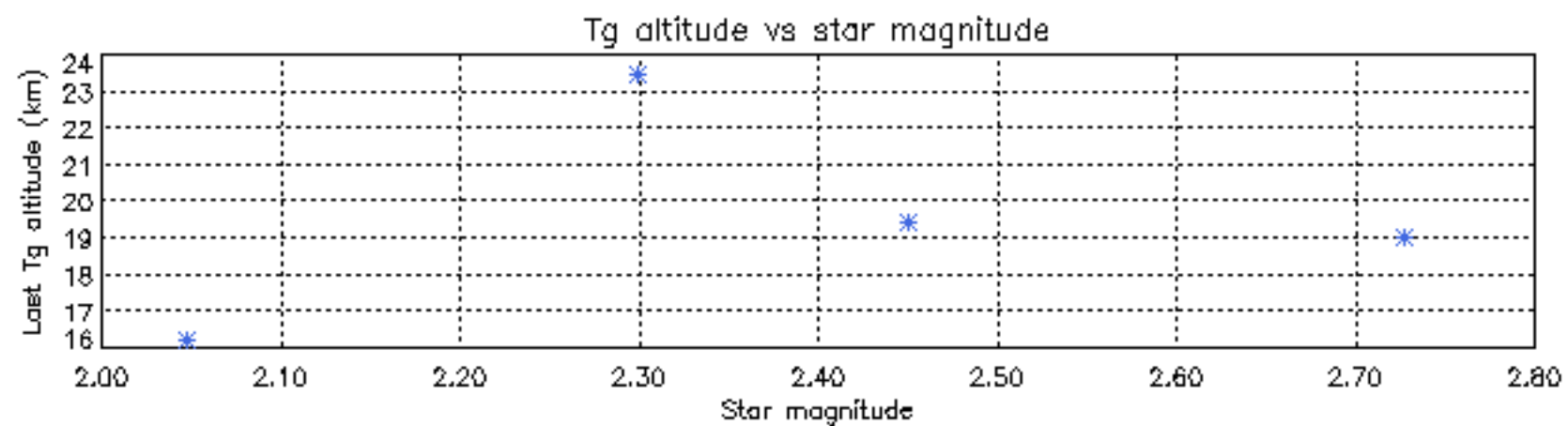
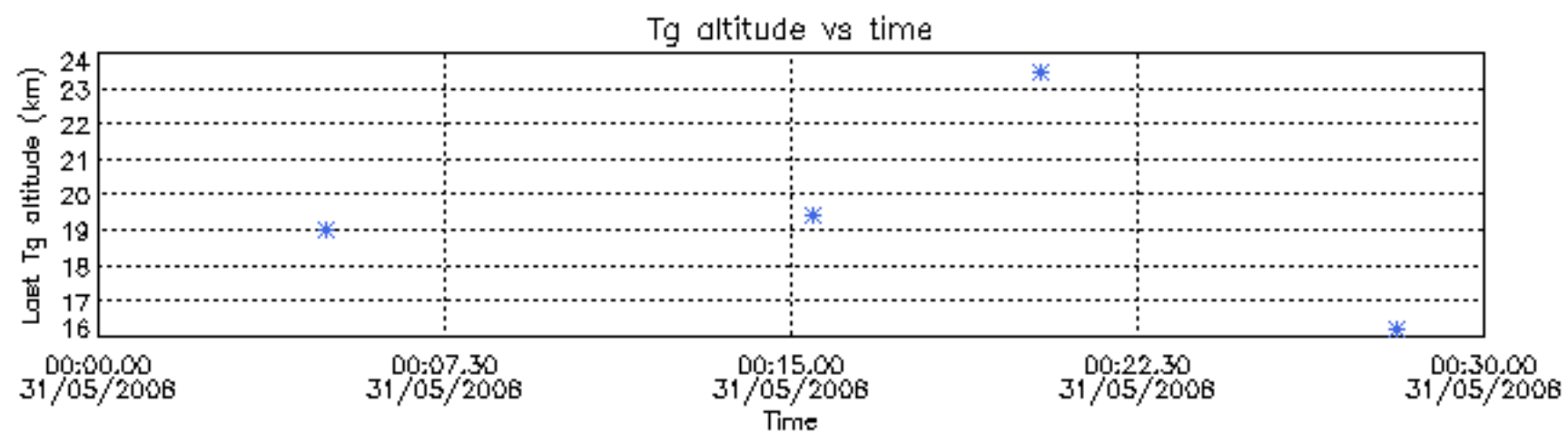
Percentage of saturation errors per profile

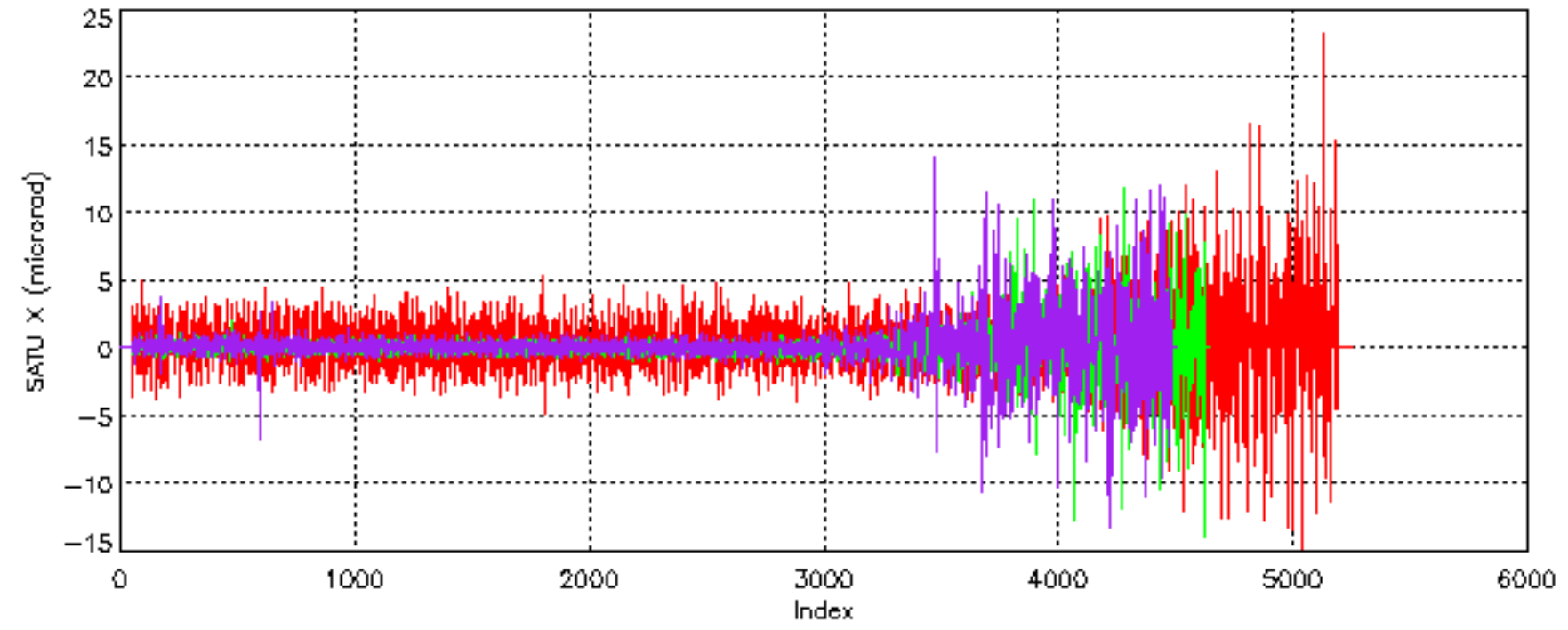


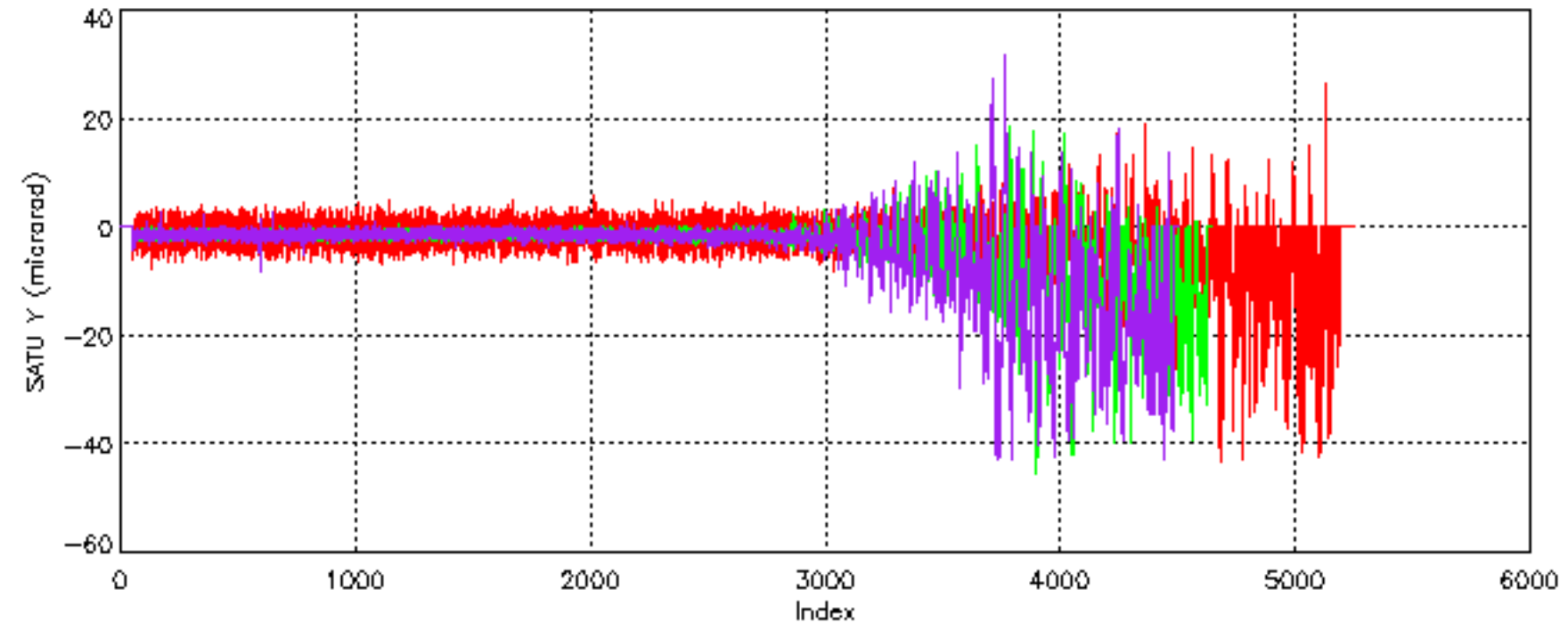
Tangent altitude at which the star is lost

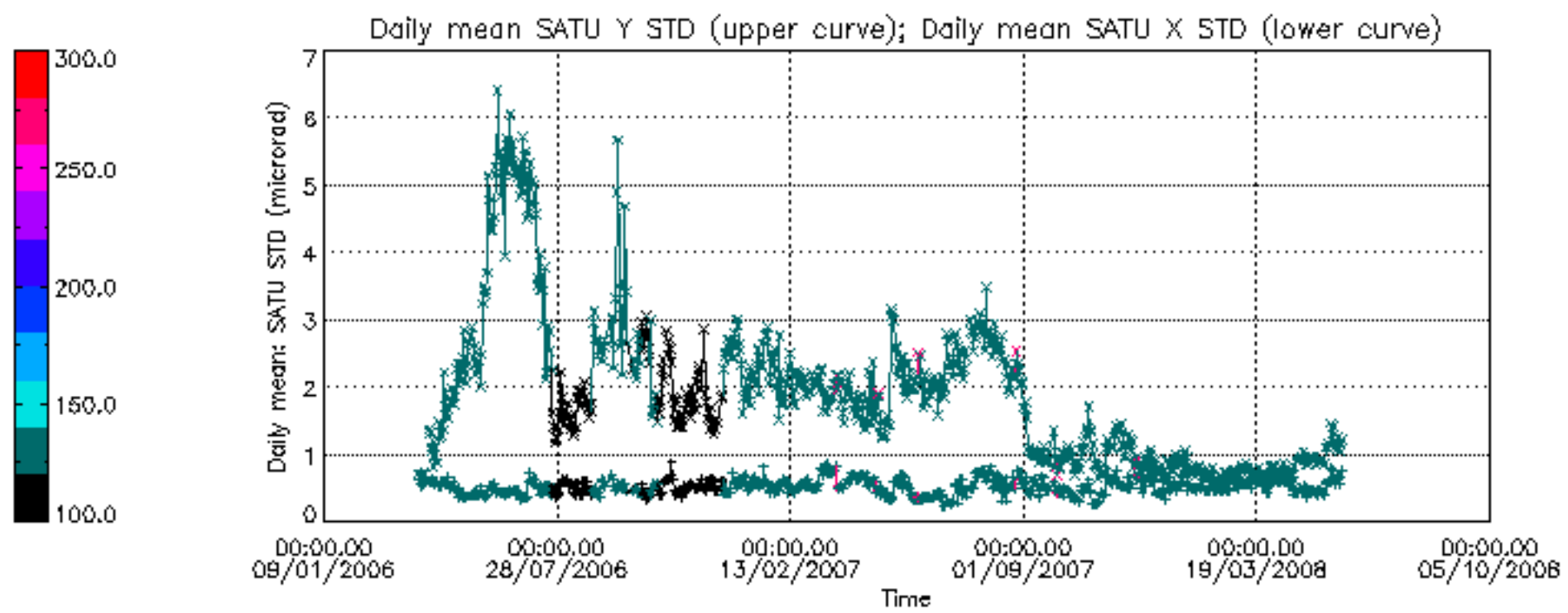


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080501_012447_000042672068_00131_32249_5600.N1

1; -788.6; 01-MAY-2008 01:24:47; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 6;32249
 2; -490.9; 01-MAY-2008 01:29:44; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;32249
 3; -363.8; 01-MAY-2008 01:31:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32249
 4; -144.6; 01-MAY-2008 01:35:30; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;32249
 5; 579.3; 01-MAY-2008 01:47:34; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;32250
 6; 711.2; 01-MAY-2008 01:49:46; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;32250
 7; 834.0; 01-MAY-2008 01:51:49; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;32250
 8; 925.5; 01-MAY-2008 01:53:21; Dark ; 37.0; 20; Bet Cru ; 1.25; 30000;occ; 74; 0;32250
 9; 999.9; 01-MAY-2008 01:54:35; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0;32250
 10; 1107.3; 01-MAY-2008 01:56:22; Dark ; 36.5; 64; Gam Cen ; 2.20; 10600;occ; 73; 0;32250
 11; 1257.2; 01-MAY-2008 01:58:52; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;32250
 12; 1513.6; 01-MAY-2008 02:03:09; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;32250
 13; 1712.8; 01-MAY-2008 02:06:28; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;32250
 14; 1897.6; 01-MAY-2008 02:09:33; Bright; 49.0; 121; 29Gam Vir ; 2.74; 7200;occ; 98; 0;32250
 15; 2096.0; 01-MAY-2008 02:12:51; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;32250
 16; 2204.4; 01-MAY-2008 02:14:40; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;32250
 17; 2559.7; 01-MAY-2008 02:20:35; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;32250
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 23; 2997.7; 01-MAY-2008 04:08:29; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;32251
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3; 2102.1; 05-MAY-2008 08:29:29; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;32311
4; 2225.1; 05-MAY-2008 08:31:32; Bright; 37.0; 111; 8Eta Boo ; 2.68; 6000;occ; 74; 0;32311
5; 2561.5; 05-MAY-2008 08:37:09; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;32311
6; 2757.7; 05-MAY-2008 08:40:25; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;32311
7; 2843.4; 05-MAY-2008 08:41:51; Bright; 37.5; 55; 79Zet UMa ; 2.06; 10200;occ; 75; 0;32311
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3; 2102.2; 05-MAY-2008 10:10:05; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;32312
4; 2224.9; 05-MAY-2008 10:12:08; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;32312
5; 2561.5; 05-MAY-2008 10:17:45; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;32312
6; 2757.5; 05-MAY-2008 10:21:01; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;32312
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17; 6071.4; 05-MAY-2008 11:16:15; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;32312
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23; 7186.2; 05-MAY-2008 11:34:49; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;32312
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 7; 603.3; 05-MAY-2008 21:29:18; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;32319
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 13; 1525.4; 05-MAY-2008 21:44:40; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;32319
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 4; 38.2; 05-MAY-2008 23:00:29; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;32320
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 6; 603.5; 05-MAY-2008 23:09:54; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;32320
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 9; 1060.4; 05-MAY-2008 23:17:31; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;32320
 10; 1152.0; 05-MAY-2008 23:19:03; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;32320
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19; 6094.7; 09-MAY-2008 09:10:10; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;32368
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23; 6898.7; 09-MAY-2008 09:23:34; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;32368
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7; 3030.6; 09-MAY-2008 11:40:18; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;32370
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9; 3445.6; 09-MAY-2008 11:47:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32370
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21; 6656.4; 09-MAY-2008 12:40:44; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;32370
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 23; 6303.8; 09-MAY-2008 17:36:39; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32373
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 26; 6899.9; 09-MAY-2008 17:46:35; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;32373
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 28; 7202.0; 09-MAY-2008 17:51:37; Dark ; 18.5; 81; Eta Cen ; 2.36; 28000;occ; 37; 0;32373

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25; 3186.1; 14-MAY-2008 07:24:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;32439
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13; 3446.0; 14-MAY-2008 20:53:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32447
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5; 94.5; 14-MAY-2008 21:38:05; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32448
6; 319.4; 14-MAY-2008 21:41:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32448
7; 644.4; 14-MAY-2008 21:47:15; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;32448
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16; 2222.3; 14-MAY-2008 22:13:32; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;32448
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22; 3937.9; 14-MAY-2008 22:42:08; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;32448
23; 4011.5; 14-MAY-2008 22:43:22; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;32448
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6; 320.1; 14-MAY-2008 23:22:26; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32449
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16; 2222.3; 14-MAY-2008 23:54:08; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32449
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 5; 2222.3; 14-MAY-2008 15:31:09; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;32444
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 7; 2745.8; 14-MAY-2008 15:39:52; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;32444
 8; 2841.3; 14-MAY-2008 15:41:28; Bright; 33.0; 55; 79Zet UMa ; 2.06; 10200;occ; 66; 0;32444
 9; 3185.4; 14-MAY-2008 15:47:12; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32444
 10; 3446.3; 14-MAY-2008 15:51:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32444
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6; 321.4; 15-MAY-2008 02:43:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32451
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2; 2222.5; 15-MAY-2008 09:57:44; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;32455
3; 2571.8; 15-MAY-2008 10:03:33; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;32455
4; 2745.5; 15-MAY-2008 10:06:27; Bright; 42.0; 39; 85Eta UMa ; 1.85; 24000;occ; 84; 0;32455
5; 2841.6; 15-MAY-2008 10:08:03; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;32455
6; 3183.8; 15-MAY-2008 10:13:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;32455
7; 3446.1; 15-MAY-2008 10:18:08; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32455
8; 3937.9; 15-MAY-2008 10:26:20; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;32455
9; 4011.6; 15-MAY-2008 10:27:33; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;32455
10; 4763.0; 15-MAY-2008 10:40:05; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;32455
11; 5287.0; 15-MAY-2008 10:48:49; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;32455
12; 5575.7; 15-MAY-2008 10:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32455
13; 5695.6; 15-MAY-2008 10:55:37; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;32455
14; 5938.8; 15-MAY-2008 10:59:40; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;32455
15; 6134.1; 15-MAY-2008 11:02:56; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;32455
16; 6360.8; 15-MAY-2008 11:06:43; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32455
17; 6682.7; 15-MAY-2008 11:12:04; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;32455
18; 6813.4; 15-MAY-2008 11:14:15; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;32455
19; 6915.6; 15-MAY-2008 11:15:57; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;32455
20; 7130.2; 15-MAY-2008 11:19:32; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;32455
21; 7220.7; 15-MAY-2008 11:21:02; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;32455
22; 7336.1; 15-MAY-2008 11:22:58; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;32455
23; 7651.6; 15-MAY-2008 11:28:13; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;32455
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2; 2128.7; 15-MAY-2008 11:36:46; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;32456
3; 2222.7; 15-MAY-2008 11:38:20; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;32456
4; 2571.6; 15-MAY-2008 11:44:09; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32456
5; 2745.4; 15-MAY-2008 11:47:03; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;32456
6; 2841.6; 15-MAY-2008 11:48:39; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;32456
7; 3183.6; 15-MAY-2008 11:54:21; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32456
8; 3446.1; 15-MAY-2008 11:58:44; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;32456
9; 3937.9; 15-MAY-2008 12:06:55; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;32456
10; 4011.6; 15-MAY-2008 12:08:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;32456
11; 4763.3; 15-MAY-2008 12:20:41; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;32456
12; 5287.4; 15-MAY-2008 12:29:25; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;32456
13; 5575.9; 15-MAY-2008 12:34:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32456
14; 5695.9; 15-MAY-2008 12:36:13; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;32456

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 16; 6134.5; 15-MAY-2008 12:43:32; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;32456
 17; 6361.6; 15-MAY-2008 12:47:19; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32456
 18; 6683.1; 15-MAY-2008 12:52:41; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;32456
 19; 6813.8; 15-MAY-2008 12:54:51; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;32456
 20; 6915.8; 15-MAY-2008 12:56:33; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;32456
 21; 7130.4; 15-MAY-2008 13:00:08; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;32456
 22; 7220.8; 15-MAY-2008 13:01:38; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;32456
 23; 7336.3; 15-MAY-2008 13:03:34; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;32456

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 2; 1745.0; 15-MAY-2008 13:10:58; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;32457
 3; 2129.0; 15-MAY-2008 13:17:22; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;32457
 4; 2222.6; 15-MAY-2008 13:18:56; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;32457
 5; 2571.5; 15-MAY-2008 13:24:45; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;32457
 6; 2745.6; 15-MAY-2008 13:27:39; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;32457
 7; 2841.7; 15-MAY-2008 13:29:15; Bright; 33.0; 55; 79Zet UMa ; 2.06; 10200;occ; 66; 0;32457
 8; 3183.6; 15-MAY-2008 13:34:57; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32457
 9; 3446.1; 15-MAY-2008 13:39:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32457
 10; 3937.9; 15-MAY-2008 13:47:31; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;32457
 11; 4011.7; 15-MAY-2008 13:48:45; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;32457
 12; 4763.7; 15-MAY-2008 14:01:17; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;32457
 13; 5287.7; 15-MAY-2008 14:10:01; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;32457
 14; 5576.2; 15-MAY-2008 14:14:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32457
 15; 5696.2; 15-MAY-2008 14:16:50; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;32457
 16; 5940.1; 15-MAY-2008 14:20:54; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;32457
 17; 6135.2; 15-MAY-2008 14:24:09; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32457
 18; 6362.3; 15-MAY-2008 14:27:56; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;32457
 19; 6683.4; 15-MAY-2008 14:33:17; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;32457
 20; 6814.0; 15-MAY-2008 14:35:27; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;32457
 21; 6916.1; 15-MAY-2008 14:37:09; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;32457
 22; 7130.7; 15-MAY-2008 14:40:44; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;32457
 23; 7221.1; 15-MAY-2008 14:42:15; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;32457
 24; 7336.6; 15-MAY-2008 14:44:10; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;32457

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 2; 1745.3; 15-MAY-2008 14:51:35; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;32458
 3; 2129.2; 15-MAY-2008 14:57:59; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;32458
 4; 2222.8; 15-MAY-2008 14:59:32; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;32458
 5; 2571.3; 15-MAY-2008 15:05:21; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;32458
 6; 2745.6; 15-MAY-2008 15:08:15; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;32458
 7; 2841.8; 15-MAY-2008 15:09:51; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;32458
 8; 3183.5; 15-MAY-2008 15:15:33; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;32458
 9; 3446.3; 15-MAY-2008 15:19:56; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32458
 10; 3938.1; 15-MAY-2008 15:28:07; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;32458
 11; 4011.7; 15-MAY-2008 15:29:21; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;32458
 12; 4763.9; 15-MAY-2008 15:41:53; Dark ; 38.0; 140; 88Gam Peg ; 2.83; 26000;occ; 76; 0;32458
 13; 5288.1; 15-MAY-2008 15:50:37; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;32458
 14; 5576.4; 15-MAY-2008 15:55:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32458
 15; 5696.7; 15-MAY-2008 15:57:26; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;32458
 16; 5940.9; 15-MAY-2008 16:01:30; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;32458
 17; 6135.7; 15-MAY-2008 16:04:45; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;32458
 18; 6363.1; 15-MAY-2008 16:08:32; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32458
 19; 6683.8; 15-MAY-2008 16:13:53; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;32458
 20; 6814.5; 15-MAY-2008 16:16:04; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;32458
 21; 6916.3; 15-MAY-2008 16:17:46; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;32458
 22; 7131.0; 15-MAY-2008 16:21:20; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;32458
 23; 7221.5; 15-MAY-2008 16:22:51; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;32458
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 2; 1616.4; 15-MAY-2008 16:30:02; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;32459
 3; 1745.5; 15-MAY-2008 16:32:11; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;32459
 4; 2129.6; 15-MAY-2008 16:38:35; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;32459
 5; 2222.8; 15-MAY-2008 16:40:08; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;32459
 6; 2571.1; 15-MAY-2008 16:45:56; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32459
 7; 2745.5; 15-MAY-2008 16:48:51; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32459
 8; 2841.8; 15-MAY-2008 16:50:27; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;32459

9; 3183.3; 15-MAY-2008 16:56:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;32459
 10; 3446.3; 15-MAY-2008 17:00:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32459
 11; 3938.1; 15-MAY-2008 17:08:43; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;32459
 12; 4011.7; 15-MAY-2008 17:09:57; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;32459
 13; 4764.3; 15-MAY-2008 17:22:30; Dark ; 38.0; 140; 88Gam Peg ; 2.83; 26000;occ; 76; 0;32459
 14; 5288.4; 15-MAY-2008 17:31:14; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;32459
 15; 5576.7; 15-MAY-2008 17:36:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32459
 16; 5696.9; 15-MAY-2008 17:38:02; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;32459
 17; 5941.6; 15-MAY-2008 17:42:07; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;32459
 18; 6136.2; 15-MAY-2008 17:45:21; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;32459
 19; 6363.8; 15-MAY-2008 17:49:09; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;32459
 20; 6684.1; 15-MAY-2008 17:54:29; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;32459
 21; 6814.7; 15-MAY-2008 17:56:40; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;32459
 22; 6916.4; 15-MAY-2008 17:58:22; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;32459
 23; 7131.1; 15-MAY-2008 18:01:56; Dark ; 35.5; 78; Alp Lup ; 2.30; 28000;occ; 71; 0;32459

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 4; 1616.3; 15-MAY-2008 18:10:38; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;32460
 5; 1745.7; 15-MAY-2008 18:12:47; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;32460
 6; 2129.7; 15-MAY-2008 18:19:11; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;32460
 7; 2223.0; 15-MAY-2008 18:20:44; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32460
 8; 2570.9; 15-MAY-2008 18:26:32; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32460
 9; 2745.5; 15-MAY-2008 18:29:27; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;32460
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 11; 3183.2; 15-MAY-2008 18:36:44; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;32460
 12; 3446.1; 15-MAY-2008 18:41:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;32460
 13; 3938.0; 15-MAY-2008 18:49:19; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;32460
 14; 4011.7; 15-MAY-2008 18:50:33; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;32460
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 19; 6136.6; 15-MAY-2008 19:25:58; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;32460
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 22; 6814.8; 15-MAY-2008 19:37:16; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;32460
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 3; -92.0; 16-MAY-2008 00:24:33; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;32463
 4; 102.0; 16-MAY-2008 00:27:47; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32464
 5; 330.5; 16-MAY-2008 00:31:35; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;32464
 6; 649.1; 16-MAY-2008 00:36:54; Dark ; 46.0; 43; Alp TrA ; 1.91; 4250;occ; 92; 0;32464
 7; 779.6; 16-MAY-2008 00:39:05; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;32464
 8; 881.0; 16-MAY-2008 00:40:46; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;32464
 9; 1095.9; 16-MAY-2008 00:44:21; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;32464
 10; 1186.2; 16-MAY-2008 00:45:51; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;32464
 11; 1301.4; 16-MAY-2008 00:47:46; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;32464
 12; 1616.9; 16-MAY-2008 00:53:02; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;32464
 13; 1746.3; 16-MAY-2008 00:55:11; Bright; 36.0; 15; 67Alp Vir ; 0.98; 28000;occ; 72; 0;32464
 14; 2130.7; 16-MAY-2008 01:01:36; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;32464
 15; 2223.0; 16-MAY-2008 01:03:08; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32464
 16; 2570.1; 16-MAY-2008 01:08:55; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;32464
 17; 2745.4; 16-MAY-2008 01:11:50; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;32464
 18; 2842.0; 16-MAY-2008 01:13:27; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;32464
 19; 3182.6; 16-MAY-2008 01:19:08; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32464
 20; 3446.1; 16-MAY-2008 01:23:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32464
 21; 3937.9; 16-MAY-2008 01:31:43; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;32464
 22; 4011.6; 16-MAY-2008 01:32:57; Bright; 52.5; 68; 18Alp Cas ; 2.22; 4500;occ; 105; 0;32464

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 3; -337.6; 16-MAY-2008 02:01:03; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;32464
 4; -91.3; 16-MAY-2008 02:05:10; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;32464
 5; 102.5; 16-MAY-2008 02:08:23; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;32465

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6; 331.2; 16-MAY-2008 02:12:12; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32465
7; 649.4; 16-MAY-2008 02:17:30; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;32465
8; 780.0; 16-MAY-2008 02:19:41; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;32465
9; 881.2; 16-MAY-2008 02:21:22; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;32465
10; 1096.2; 16-MAY-2008 02:24:57; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;32465
11; 1186.4; 16-MAY-2008 02:26:27; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;32465
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13; 1617.0; 16-MAY-2008 02:33:38; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;32465
14; 1746.5; 16-MAY-2008 02:35:47; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;32465
15; 2131.0; 16-MAY-2008 02:42:12; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;32465
16; 2223.2; 16-MAY-2008 02:43:44; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32465
17; 2570.0; 16-MAY-2008 02:49:31; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32465
18; 2745.5; 16-MAY-2008 02:52:26; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32465
19; 2842.1; 16-MAY-2008 02:54:03; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;32465
20; 3182.6; 16-MAY-2008 02:59:43; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32465
21; 3446.1; 16-MAY-2008 03:04:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;32465
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3; -745.8; 16-MAY-2008 03:34:51; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;32465
4; -458.0; 16-MAY-2008 03:39:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32465
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6; -90.5; 16-MAY-2008 03:45:46; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;32465
7; 103.1; 16-MAY-2008 03:49:00; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32466
8; 332.1; 16-MAY-2008 03:52:49; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;32466
9; 649.9; 16-MAY-2008 03:58:07; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;32466
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11; 881.6; 16-MAY-2008 04:01:58; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;32466
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13; 1186.7; 16-MAY-2008 04:07:04; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;32466
14; 1302.0; 16-MAY-2008 04:08:59; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;32466
15; 1617.1; 16-MAY-2008 04:14:14; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32466
16; 1746.9; 16-MAY-2008 04:16:24; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;32466
17; 2131.4; 16-MAY-2008 04:22:48; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;32466
18; 2223.4; 16-MAY-2008 04:24:20; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32466
19; 2569.9; 16-MAY-2008 04:30:07; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32466
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21; 2842.3; 16-MAY-2008 04:34:39; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;32466
22; 3182.6; 16-MAY-2008 04:40:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32466
23; 3446.4; 16-MAY-2008 04:44:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32466
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3; -745.3; 16-MAY-2008 05:15:27; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;32466
4; -457.8; 16-MAY-2008 05:20:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32466
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6; -89.9; 16-MAY-2008 05:26:23; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;32466
7; 103.6; 16-MAY-2008 05:29:36; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;32467
8; 332.7; 16-MAY-2008 05:33:25; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32467
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10; 780.8; 16-MAY-2008 05:40:54; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;32467
11; 881.7; 16-MAY-2008 05:42:35; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;32467
12; 1096.7; 16-MAY-2008 05:46:10; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;32467
13; 1187.0; 16-MAY-2008 05:47:40; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;32467
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15; 1617.3; 16-MAY-2008 05:54:50; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32467
16; 1747.0; 16-MAY-2008 05:57:00; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;32467
17; 2131.7; 16-MAY-2008 06:03:24; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;32467
18; 2223.5; 16-MAY-2008 06:04:56; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;32467
19; 2569.8; 16-MAY-2008 06:10:43; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32467
20; 2745.6; 16-MAY-2008 06:13:38; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32467
21; 2842.5; 16-MAY-2008 06:15:15; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;32467
22; 3182.5; 16-MAY-2008 06:20:55; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32467
23; 3446.4; 16-MAY-2008 06:25:19; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32467
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2; 1188.7; 16-MAY-2008 20:53:05; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;32476
3; 1303.7; 16-MAY-2008 20:55:00; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;32476

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 5; 1748.7; 16-MAY-2008 21:02:25; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;32476
 6; 2224.0; 16-MAY-2008 21:10:20; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;32476
 7; 2568.5; 16-MAY-2008 21:16:05; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32476
 8; 2745.4; 16-MAY-2008 21:19:02; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32476
 9; 2842.8; 16-MAY-2008 21:20:39; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;32476
 10; 3181.3; 16-MAY-2008 21:26:18; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;32476
 11; 3446.2; 16-MAY-2008 21:30:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32476
 12; 3938.2; 16-MAY-2008 21:38:54; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;32476
 13; 4011.6; 16-MAY-2008 21:40:08; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;32476
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 4; -83.4; 16-MAY-2008 22:12:29; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;32476
 5; 108.4; 16-MAY-2008 22:15:41; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32477
 6; 339.7; 16-MAY-2008 22:19:32; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32477
 7; 653.1; 16-MAY-2008 22:24:45; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;32477
 8; 783.1; 16-MAY-2008 22:26:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;32477
 9; 883.3; 16-MAY-2008 22:28:35; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;32477
 10; 1098.7; 16-MAY-2008 22:32:11; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;32477
 11; 1188.9; 16-MAY-2008 22:33:41; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;32477
 12; 1303.9; 16-MAY-2008 22:35:36; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;32477
 13; 1618.6; 16-MAY-2008 22:40:51; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32477
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 15; 2224.0; 16-MAY-2008 22:50:56; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;32477
 16; 2568.2; 16-MAY-2008 22:56:40; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32477
 17; 2745.5; 16-MAY-2008 22:59:38; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32477
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 19; 3181.1; 16-MAY-2008 23:06:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;32477
 20; 3446.2; 16-MAY-2008 23:11:18; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32477
 21; 3938.3; 16-MAY-2008 23:19:30; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;32477
 22; 4011.5; 16-MAY-2008 23:20:44; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;32477
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 3; -333.4; 16-MAY-2008 23:48:55; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;32477
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 5; 108.8; 16-MAY-2008 23:56:17; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;32478
 6; 340.4; 17-MAY-2008 00:00:08; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32478
 7; 653.4; 17-MAY-2008 00:05:21; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;32478
 8; 783.5; 17-MAY-2008 00:07:31; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;32478
 9; 883.5; 17-MAY-2008 00:09:11; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;32478
 10; 1098.9; 17-MAY-2008 00:12:47; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;32478
 11; 1189.2; 17-MAY-2008 00:14:17; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;32478
 12; 1303.9; 17-MAY-2008 00:16:12; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;32478
 13; 1618.6; 17-MAY-2008 00:21:27; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;32478
 14; 1749.0; 17-MAY-2008 00:23:37; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;32478
 15; 2224.0; 17-MAY-2008 00:31:32; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;32478
 16; 2568.1; 17-MAY-2008 00:37:16; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32478
 17; 2745.4; 17-MAY-2008 00:40:13; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32478
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 19; 3181.0; 17-MAY-2008 00:47:29; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32478
 20; 3446.1; 17-MAY-2008 00:51:54; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32478
 21; 3938.2; 17-MAY-2008 01:00:06; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;32478
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 7; 104.1; 16-MAY-2008 07:10:13; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;32468
 8; 333.5; 16-MAY-2008 07:14:02; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32468
 9; 650.5; 16-MAY-2008 07:19:19; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;32468

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12; 1096.9; 16-MAY-2008 07:26:46; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;32468
13; 1187.3; 16-MAY-2008 07:28:16; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;32468
14; 1302.4; 16-MAY-2008 07:30:11; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;32468
15; 1617.5; 16-MAY-2008 07:35:26; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;32468
16; 1747.3; 16-MAY-2008 07:37:36; Bright; 2.0; 15; 67Alp Vir ; 0.98; 28000;occ; 4; 0;32468
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 3; 2223.5; 16-MAY-2008 07:45:32; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;32468
 4; 2569.7; 16-MAY-2008 07:51:18; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;32468
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5; 2567.4; 17-MAY-2008 10:40:51; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;32484
6; 2745.5; 17-MAY-2008 10:43:49; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;32484
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8; 3180.4; 17-MAY-2008 10:51:04; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;32484
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 6; 2745.6; 17-MAY-2008 14:05:01; Bright; 33.0; 39; 85Eta UMa ; 1.85; 24000;occ; 66; 0;32486
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 24; 6053.5; 17-MAY-2008 20:01:57; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;32489
 25; 6150.8; 17-MAY-2008 20:03:34; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;32489
 26; 6385.0; 17-MAY-2008 20:07:28; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32489
 27; 6810.0; 17-MAY-2008 20:14:33; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;32489

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 6; 116.3; 18-MAY-2008 01:05:23; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;32493
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 11; 1179.9; 18-MAY-2008 01:23:07; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;32493
 12; 1360.9; 18-MAY-2008 01:26:08; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;32493
 13; 1513.0; 18-MAY-2008 01:28:40; Bright; 44.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 89; 0;32493
 14; 1620.6; 18-MAY-2008 01:30:28; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;32493
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 16; 2038.7; 18-MAY-2008 01:37:26; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;32493
 17; 2234.4; 18-MAY-2008 01:40:41; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0;32493
 18; 2377.4; 18-MAY-2008 01:43:04; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;32493
 19; 2566.3; 18-MAY-2008 01:46:13; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32493
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 21; 3076.8; 18-MAY-2008 01:54:44; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32493
 22; 3179.4; 18-MAY-2008 01:56:26; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;32493
 23; 3446.3; 18-MAY-2008 02:00:53; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;32493

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16; 1361.2; 18-MAY-2008 03:06:44; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;32494
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21; 2234.5; 18-MAY-2008 03:21:17; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;32494
22; 2377.5; 18-MAY-2008 03:23:40; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;32494
23; 2566.3; 18-MAY-2008 03:26:49; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;32494
24; 2745.7; 18-MAY-2008 03:29:49; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;32494
25; 3076.4; 18-MAY-2008 03:35:19; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32494
26; 3179.3; 18-MAY-2008 03:37:02; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32494
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12; 776.5; 18-MAY-2008 04:37:35; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;32495
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23; 2566.1; 18-MAY-2008 05:07:25; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;32495
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26; 3179.2; 18-MAY-2008 05:17:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32495
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19; 1729.7; 18-MAY-2008 06:34:05; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;32496
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23; 2565.9; 18-MAY-2008 06:48:01; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32496
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22; 6822.7; 19-MAY-2008 15:50:20; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;32515
23; 6983.6; 19-MAY-2008 15:53:01; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;32515
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 23; 5981.1; 19-MAY-2008 20:38:06; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;32518
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13; 4785.9; 20-MAY-2008 11:23:35; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;32527
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19; 6084.9; 20-MAY-2008 13:25:49; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;32528
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24; 7230.9; 20-MAY-2008 13:44:55; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;32528
25; 7407.1; 20-MAY-2008 13:47:52; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;32528
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6; 2373.3; 20-MAY-2008 14:04:34; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;32529
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8; 2747.2; 20-MAY-2008 14:10:48; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;32529
9; 3061.4; 20-MAY-2008 14:16:02; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;32529
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11; 3446.7; 20-MAY-2008 14:22:27; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;32529
12; 3938.1; 20-MAY-2008 14:30:38; Bright; 49.5; 76; 27Gam Cas ; 2.30; 30000;occ; 99; 0;32529
13; 4010.9; 20-MAY-2008 14:31:51; Bright; 42.0; 68; 18Alp Cas ; 2.22; 4500;occ; 84; 0;32529

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 21; 6413.2; 20-MAY-2008 15:11:54; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32529
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 4; 1731.9; 20-MAY-2008 15:34:28; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;32530
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 18; 5742.4; 20-MAY-2008 16:41:19; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;32530
 19; 5832.6; 20-MAY-2008 16:42:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32530
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 22; 6414.0; 20-MAY-2008 16:52:30; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;32530
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 18; 5314.0; 20-MAY-2008 18:14:46; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;32531
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 22; 6087.4; 20-MAY-2008 18:27:40; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;32531
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9; 384.2; 21-MAY-2008 07:58:00; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32540
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12; 1521.9; 21-MAY-2008 21:41:45; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;32548
13; 1628.3; 21-MAY-2008 21:43:31; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;32548
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 17; 2236.6; 21-MAY-2008 21:53:40; Bright; 37.5; 3; 16Alp Boo ;-0.05; 4250;occ; 75; 0;32548
 18; 2371.5; 21-MAY-2008 21:55:55; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;32548
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 21; 3173.9; 21-MAY-2008 22:09:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32548
 22; 3446.5; 21-MAY-2008 22:13:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;32548
 23; 3937.5; 21-MAY-2008 22:22:01; Bright; 46.0; 76; 27Gam Cas ; 2.30; 30000;occ; 92; 0;32548
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 25; 4529.8; 21-MAY-2008 22:31:53; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;32548
 26; 4793.2; 21-MAY-2008 22:36:16; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;32548
 27; 5320.8; 21-MAY-2008 22:45:04; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;32548

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 5; 390.6; 21-MAY-2008 23:03:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;32549
 6; 801.8; 21-MAY-2008 23:10:21; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;32549
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 17; 2371.3; 21-MAY-2008 23:36:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;32549
 18; 2561.1; 21-MAY-2008 23:39:40; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;32549
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 22; 3937.6; 22-MAY-2008 00:02:37; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;32549
 23; 4009.9; 22-MAY-2008 00:03:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;32549
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 25; 4793.4; 22-MAY-2008 00:16:52; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;32549
 26; 5321.2; 22-MAY-2008 00:25:40; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;32549

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 4; 2236.5; 21-MAY-2008 13:30:40; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;32543
 5; 2372.0; 21-MAY-2008 13:32:55; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;32543
 6; 2561.6; 21-MAY-2008 13:36:05; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;32543
 7; 3055.7; 21-MAY-2008 13:44:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;32543
 8; 3174.5; 21-MAY-2008 13:46:18; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;32543
 9; 3446.7; 21-MAY-2008 13:50:50; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;32543
 10; 3937.8; 21-MAY-2008 13:59:01; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;32543
 11; 4010.2; 21-MAY-2008 14:00:14; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;32543
 12; 4529.1; 21-MAY-2008 14:08:52; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;32543
 13; 4791.4; 21-MAY-2008 14:13:15; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;32543
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 17; 6097.2; 21-MAY-2008 14:35:01; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;32543
 18; 6423.0; 21-MAY-2008 14:40:26; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32543
 19; 6835.6; 21-MAY-2008 14:47:19; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;32543
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6; 2372.0; 21-MAY-2008 15:13:31; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;32544
7; 2561.7; 21-MAY-2008 15:16:41; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;32544
8; 3055.3; 21-MAY-2008 15:24:55; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32544
9; 3174.4; 21-MAY-2008 15:26:54; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;32544
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13; 4529.3; 21-MAY-2008 15:49:29; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;32544
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19; 6424.0; 21-MAY-2008 16:21:03; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32544
20; 6836.2; 21-MAY-2008 16:27:56; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;32544
21; 7000.3; 21-MAY-2008 16:30:40; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;32544
22; 7111.6; 21-MAY-2008 16:32:31; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;32544
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3; 1521.6; 21-MAY-2008 16:39:57; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;32545
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7; 2236.6; 21-MAY-2008 16:51:52; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;32545
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9; 2236.6; 21-MAY-2008 18:32:28; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;32546
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24; 4009.9; 22-MAY-2008 01:44:25; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;32550
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5; 802.8; 22-MAY-2008 02:31:34; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;32551
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22; 3052.0; 22-MAY-2008 04:49:39; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;32552
23; 3173.7; 22-MAY-2008 04:51:40; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;32552
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13; 1080.3; 22-MAY-2008 07:37:59; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;32554
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12; 4530.9; 22-MAY-2008 08:35:30; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;32554
13; 4795.6; 22-MAY-2008 08:39:54; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;32554
14; 5323.4; 22-MAY-2008 08:48:42; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;32554

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 14; 5324.2; 22-MAY-2008 12:09:55; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;32556
 15; 5846.1; 22-MAY-2008 12:18:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32556
 16; 6008.4; 22-MAY-2008 12:21:19; Dark ; 54.0; 63; Bet Gru ; 2.15; 2800;occ; 108; 0;32556
 17; 6096.4; 22-MAY-2008 12:22:47; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;32556
 18; 6185.1; 22-MAY-2008 12:24:16; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;32556
 19; 6432.2; 22-MAY-2008 12:28:23; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32556
 20; 6841.5; 22-MAY-2008 12:35:12; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;32556
 21; 7006.9; 22-MAY-2008 12:37:57; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;32556
 22; 7117.9; 22-MAY-2008 12:39:48; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;32556
 23; 7241.9; 22-MAY-2008 12:41:52; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;32556
 24; 7414.5; 22-MAY-2008 12:44:45; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;32556
 25; 7559.3; 22-MAY-2008 12:47:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;32556
 26; 7665.5; 22-MAY-2008 12:48:56; Bright; 35.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 70; 0;32556

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 4; 1379.9; 22-MAY-2008 21:07:46; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;32562
 5; 1524.2; 22-MAY-2008 21:10:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;32562
 6; 1630.3; 22-MAY-2008 21:11:57; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32562
 7; 1734.1; 22-MAY-2008 21:13:40; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;32562
 8; 1841.1; 22-MAY-2008 21:15:27; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;32562
 9; 2025.7; 22-MAY-2008 21:18:32; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;32562
 10; 2370.6; 22-MAY-2008 21:24:17; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;32562
 11; 2560.6; 22-MAY-2008 21:27:27; Bright; 53.0; 180; 27Gam Boo ; 3.04; 8000;occ; 106; 0;32562
 12; 3048.0; 22-MAY-2008 21:35:34; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;32562
 13; 3172.8; 22-MAY-2008 21:37:39; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32562
 14; 3446.6; 22-MAY-2008 21:42:13; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;32562
 15; 3937.2; 22-MAY-2008 21:50:23; Bright; 48.5; 76; 27Gam Cas ; 2.30; 30000;occ; 97; 0;32562
 16; 4009.3; 22-MAY-2008 21:51:36; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;32562
 17; 4532.3; 22-MAY-2008 22:00:19; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;32562
 18; 4798.3; 22-MAY-2008 22:04:45; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;32562

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 3; -23.2; 22-MAY-2008 22:24:59; Dark ; 57.5; 63; Bet Gru ; 2.15; 2800;occ; 115; 0;32562
 4; 67.5; 22-MAY-2008 22:26:30; Dark ; 31.0; 172; Gam Gru ; 3.00; 13100;occ; 62; 0;32563
 5; 152.2; 22-MAY-2008 22:27:54; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32563
 6; 400.5; 22-MAY-2008 22:32:03; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32563
 7; 808.2; 22-MAY-2008 22:38:50; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;32563
 8; 974.3; 22-MAY-2008 22:41:36; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;32563
 9; 1085.1; 22-MAY-2008 22:43:27; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;32563
 10; 1208.1; 22-MAY-2008 22:45:30; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;32563
 11; 1380.1; 22-MAY-2008 22:48:22; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;32563
 12; 1524.3; 22-MAY-2008 22:50:46; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;32563
 13; 1630.5; 22-MAY-2008 22:52:33; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32563
 14; 1734.2; 22-MAY-2008 22:54:16; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;32563
 15; 1841.1; 22-MAY-2008 22:56:03; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;32563
 16; 2025.6; 22-MAY-2008 22:59:08; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32563
 17; 2370.6; 22-MAY-2008 23:04:53; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;32563
 18; 2560.5; 22-MAY-2008 23:08:03; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;32563
 19; 3047.5; 22-MAY-2008 23:16:10; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32563
 20; 3172.8; 22-MAY-2008 23:18:15; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32563
 21; 3446.7; 22-MAY-2008 23:22:49; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;32563
 22; 3937.1; 22-MAY-2008 23:30:59; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;32563
 23; 4009.3; 22-MAY-2008 23:32:11; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;32563
 24; 4532.5; 22-MAY-2008 23:40:55; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;32563
 25; 4798.6; 22-MAY-2008 23:45:21; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;32563
 26; 5327.2; 22-MAY-2008 23:54:09; Dark ; 9.5; 52; 16Bet Cet ; 2.04; 4500;occ; 19; 0;32563

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 3; -22.4; 23-MAY-2008 00:05:36; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;32563
 4; 68.7; 23-MAY-2008 00:07:07; Dark ; 31.0; 172; Gam Gru ; 3.00; 13100;occ; 62; 0;32564
 5; 152.6; 23-MAY-2008 00:08:31; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;32564
 6; 401.1; 23-MAY-2008 00:12:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32564
 7; 808.6; 23-MAY-2008 00:19:27; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;32564
 8; 974.7; 23-MAY-2008 00:22:13; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;32564
 9; 1085.5; 23-MAY-2008 00:24:03; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;32564
 10; 1208.6; 23-MAY-2008 00:26:07; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;32564
 11; 1380.4; 23-MAY-2008 00:28:58; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;32564
 12; 1524.5; 23-MAY-2008 00:31:22; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;32564
 13; 1630.6; 23-MAY-2008 00:33:09; Bright; 35.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 70; 0;32564
 14; 1734.4; 23-MAY-2008 00:34:52; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;32564
 15; 1840.8; 23-MAY-2008 00:36:39; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;32564
 16; 2025.4; 23-MAY-2008 00:39:43; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32564
 17; 2370.5; 23-MAY-2008 00:45:28; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;32564
 18; 2560.4; 23-MAY-2008 00:48:38; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;32564
 19; 3047.1; 23-MAY-2008 00:56:45; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;32564
 20; 3172.7; 23-MAY-2008 00:58:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32564
 21; 3446.7; 23-MAY-2008 01:03:25; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;32564
 22; 3937.1; 23-MAY-2008 01:11:35; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;32564

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24; 4380.7; 23-MAY-2008 01:18:59; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;32564
25; 4532.6; 23-MAY-2008 01:21:31; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;32564
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 3; 1841.7; 22-MAY-2008 12:52:28; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;32557
 4; 2026.5; 22-MAY-2008 12:55:33; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32557
 5; 2237.5; 22-MAY-2008 12:59:04; Bright; 34.5; 3; 16Alp Boo ; -0.05; 4250;occ; 69; 0;32557
 6; 2371.0; 22-MAY-2008 13:01:17; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;32557
 7; 2560.9; 22-MAY-2008 13:04:27; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;32557
 8; 3050.0; 22-MAY-2008 13:12:36; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32557
 9; 3173.3; 22-MAY-2008 13:14:40; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32557
10; 3446.8; 22-MAY-2008 13:19:13; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;32557
11; 3937.5; 22-MAY-2008 13:27:24; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;32557
12; 4009.7; 22-MAY-2008 13:28:36; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;32557
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14; 4796.5; 22-MAY-2008 13:41:43; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;32557
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22; 7007.5; 22-MAY-2008 14:18:34; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;32557
23; 7118.3; 22-MAY-2008 14:20:25; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;32557
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25; 7414.9; 22-MAY-2008 14:25:21; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;32557
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 3; 1734.0; 22-MAY-2008 14:31:16; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;32558
 4; 1841.7; 22-MAY-2008 14:33:04; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;32558
 5; 2026.5; 22-MAY-2008 14:36:09; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32558
 6; 2370.9; 22-MAY-2008 14:41:53; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;32558
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 8; 3049.6; 22-MAY-2008 14:53:12; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32558
 9; 3173.3; 22-MAY-2008 14:55:16; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32558
10; 3446.8; 22-MAY-2008 14:59:49; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;32558
11; 3937.5; 22-MAY-2008 15:08:00; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;32558
12; 4009.7; 22-MAY-2008 15:09:12; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;32558
13; 4531.9; 22-MAY-2008 15:17:54; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;32558
14; 4797.1; 22-MAY-2008 15:22:19; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;32558
15; 5325.3; 22-MAY-2008 15:31:08; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;32558
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17; 6009.9; 22-MAY-2008 15:42:32; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;32558
18; 6098.8; 22-MAY-2008 15:44:01; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;32558
19; 6186.2; 22-MAY-2008 15:45:29; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;32558
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21; 6842.5; 22-MAY-2008 15:56:25; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;32558
22; 7008.1; 22-MAY-2008 15:59:10; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;32558
23; 7119.0; 22-MAY-2008 16:01:01; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;32558
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 3; 1630.0; 22-MAY-2008 16:10:08; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32559
 4; 1734.0; 22-MAY-2008 16:11:52; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;32559
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 9; 3049.2; 22-MAY-2008 16:33:47; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32559
10; 3173.2; 22-MAY-2008 16:35:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32559
11; 3446.8; 22-MAY-2008 16:40:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;32559

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 15; 4797.3; 22-MAY-2008 17:02:56; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;32559
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 25; 6843.4; 22-MAY-2008 19:17:38; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;32560
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6; 401.9; 23-MAY-2008 01:53:16; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;32565
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11; 402.7; 23-MAY-2008 03:33:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;32566
12; 809.6; 23-MAY-2008 03:40:39; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;32566
13; 976.0; 23-MAY-2008 03:43:26; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;32566
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22; 3936.7; 23-MAY-2008 22:59:22; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;32577
23; 4008.6; 23-MAY-2008 23:00:34; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;32577
24; 4382.3; 23-MAY-2008 23:06:47; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;32577
25; 4534.8; 23-MAY-2008 23:09:20; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;32577
26; 4803.9; 23-MAY-2008 23:13:49; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;32577
27; 5333.4; 23-MAY-2008 23:22:39; Dark ; 5.0; 52; 16Bet Cet ; 2.04; 4500;occ; 10; 0;32577
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 2; -295.9; 23-MAY-2008 23:29:25; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;32577
 3; -178.3; 23-MAY-2008 23:31:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32577
 4; -11.9; 23-MAY-2008 23:34:09; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;32577
 5; 90.0; 23-MAY-2008 23:35:51; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;32578
 6; 411.1; 23-MAY-2008 23:41:12; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32578
 7; 814.8; 23-MAY-2008 23:47:56; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;32578
 8; 982.3; 23-MAY-2008 23:50:43; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;32578
 9; 1092.9; 23-MAY-2008 23:52:34; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;32578
10; 1213.8; 23-MAY-2008 23:54:35; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;32578
11; 1384.0; 23-MAY-2008 23:57:25; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;32578
12; 1526.8; 23-MAY-2008 23:59:48; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;32578
13; 1735.5; 24-MAY-2008 00:03:17; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;32578
14; 1839.5; 24-MAY-2008 00:05:01; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;32578
15; 2023.5; 24-MAY-2008 00:08:04; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32578

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16; 2369.8; 24-MAY-2008 00:13:51; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;32578
 17; 2559.9; 24-MAY-2008 00:17:01; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;32578
 18; 3041.8; 24-MAY-2008 00:25:03; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32578
 19; 3171.7; 24-MAY-2008 00:27:13; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;32578
 20; 3446.7; 24-MAY-2008 00:31:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;32578
 21; 3936.6; 24-MAY-2008 00:39:58; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;32578
 22; 4008.5; 24-MAY-2008 00:41:09; Bright; 54.5; 68; 18Alp Cas ; 2.22; 4500;occ; 109; 0;32578
 23; 4382.4; 24-MAY-2008 00:47:23; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;32578
 24; 4535.1; 24-MAY-2008 00:49:56; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;32578
 25; 4804.2; 24-MAY-2008 00:54:25; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;32578
 26; 5333.9; 24-MAY-2008 01:03:15; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;32578

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 2;-2026.8; 23-MAY-2008 06:14:35; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;32567
 3;-1654.9; 23-MAY-2008 06:20:47; Bright; 48.0; 53; 43Bet And ; 2.05; 3300;occ; 96; 0;32567
 4;-1502.8; 23-MAY-2008 06:23:19; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;32567
 5;-1235.8; 23-MAY-2008 06:27:46; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;32567
 6; -706.9; 23-MAY-2008 06:36:35; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;32567
 7; -183.8; 23-MAY-2008 06:45:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32567
 8; -19.4; 23-MAY-2008 06:48:02; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;32567
 9; 81.5; 23-MAY-2008 06:49:43; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;32568
 10; 404.1; 23-MAY-2008 06:55:06; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32568
 11; 810.6; 23-MAY-2008 07:01:52; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;32568
 12; 977.0; 23-MAY-2008 07:04:39; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;32568
 13; 1087.8; 23-MAY-2008 07:06:30; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;32568
 14; 1210.1; 23-MAY-2008 07:08:32; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;32568
 15; 1381.6; 23-MAY-2008 07:11:23; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;32568
 16; 1525.2; 23-MAY-2008 07:13:47; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;32568
 17; 1631.4; 23-MAY-2008 07:15:33; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;32568
 18; 1734.8; 23-MAY-2008 07:17:17; Bright; 28.5; 104; 27Bet Lib ; 2.61; 13100;occ; 57; 0;32568

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 2; 1840.6; 23-MAY-2008 07:19:02; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;32568
 3; 2024.9; 23-MAY-2008 07:22:07; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32568
 4; 2370.3; 23-MAY-2008 07:27:52; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;32568
 5; 2560.4; 23-MAY-2008 07:31:02; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;32568
 6; 3045.7; 23-MAY-2008 07:39:07; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;32568
 7; 3172.5; 23-MAY-2008 07:41:14; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;32568
 8; 3446.9; 23-MAY-2008 07:45:49; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;32568
 9; 3937.0; 23-MAY-2008 07:53:59; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;32568
 10; 4009.2; 23-MAY-2008 07:55:11; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;32568
 11; 4381.2; 23-MAY-2008 08:01:23; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;32568
 12; 4533.5; 23-MAY-2008 08:03:55; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;32568
 13; 4800.6; 23-MAY-2008 08:08:22; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;32568
 14; 5329.5; 23-MAY-2008 08:17:11; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;32568
 15; 5736.3; 23-MAY-2008 08:23:58; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;32568
 16; 5852.6; 23-MAY-2008 08:25:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32568
 17; 6017.3; 23-MAY-2008 08:28:39; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;32568
 18; 6118.2; 23-MAY-2008 08:30:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;32568
 19; 6440.7; 23-MAY-2008 08:35:42; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;32568
 20; 6846.9; 23-MAY-2008 08:42:29; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;32568
 21; 7013.4; 23-MAY-2008 08:45:15; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;32568
 22; 7124.3; 23-MAY-2008 08:47:06; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;32568
 23; 7246.4; 23-MAY-2008 08:49:08; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;32568
 24; 7417.8; 23-MAY-2008 08:52:00; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;32568
 25; 7561.5; 23-MAY-2008 08:54:23; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;32568
 26; 7667.4; 23-MAY-2008 08:56:09; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;32568
 27; 7770.8; 23-MAY-2008 08:57:53; Bright; 10.0; 104; 27Bet Lib ; 2.61; 13100;occ; 20; 0;32568

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 2; 1840.5; 23-MAY-2008 08:59:38; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;32569
 3; 2024.7; 23-MAY-2008 09:02:42; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;32569
 4; 2370.3; 23-MAY-2008 09:08:28; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;32569
 5; 2560.1; 23-MAY-2008 09:11:38; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;32569
 6; 3045.3; 23-MAY-2008 09:19:43; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;32569
 7; 3172.4; 23-MAY-2008 09:21:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32569
 8; 3446.7; 23-MAY-2008 09:26:24; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;32569
 9; 3936.9; 23-MAY-2008 09:34:35; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;32569

10; 4009.1; 23-MAY-2008 09:35:47; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;32569
 11; 4381.3; 23-MAY-2008 09:41:59; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;32569
 12; 4533.6; 23-MAY-2008 09:44:31; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;32569
 13; 4800.9; 23-MAY-2008 09:48:59; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;32569
 14; 5329.9; 23-MAY-2008 09:57:48; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;32569
 15; 5736.7; 23-MAY-2008 10:04:34; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;32569
 16; 5853.2; 23-MAY-2008 10:06:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32569
 17; 6018.0; 23-MAY-2008 10:09:16; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;32569
 18; 6119.1; 23-MAY-2008 10:10:57; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;32569
 19; 6441.4; 23-MAY-2008 10:16:19; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32569
 20; 6847.3; 23-MAY-2008 10:23:05; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;32569
 21; 7014.0; 23-MAY-2008 10:25:52; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;32569
 22; 7124.7; 23-MAY-2008 10:27:42; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;32569
 23; 7246.8; 23-MAY-2008 10:29:44; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;32569
 24; 7418.0; 23-MAY-2008 10:32:36; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;32569
 25; 7561.6; 23-MAY-2008 10:34:59; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;32569
 26; 7667.4; 23-MAY-2008 10:36:45; Bright; 35.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 70; 0;32569

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 2; 1840.3; 23-MAY-2008 10:40:14; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;32570
 3; 2024.6; 23-MAY-2008 10:43:18; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32570
 4; 2370.2; 23-MAY-2008 10:49:04; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;32570
 5; 2560.1; 23-MAY-2008 10:52:14; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;32570
 6; 3044.9; 23-MAY-2008 11:00:18; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32570
 7; 3172.3; 23-MAY-2008 11:02:26; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32570
 8; 3446.7; 23-MAY-2008 11:07:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;32570
 9; 3936.9; 23-MAY-2008 11:15:10; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;32570
 10; 4009.0; 23-MAY-2008 11:16:23; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;32570
 11; 4381.4; 23-MAY-2008 11:22:35; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;32570
 12; 4533.7; 23-MAY-2008 11:25:07; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;32570
 13; 4801.2; 23-MAY-2008 11:29:35; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;32570
 14; 5330.4; 23-MAY-2008 11:38:24; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;32570
 15; 5737.0; 23-MAY-2008 11:45:11; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;32570
 16; 5853.7; 23-MAY-2008 11:47:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32570
 17; 6018.8; 23-MAY-2008 11:49:52; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;32570
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 19; 6442.1; 23-MAY-2008 11:56:56; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;32570
 20; 6847.7; 23-MAY-2008 12:03:41; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;32570
 21; 7014.4; 23-MAY-2008 12:06:28; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;32570
 22; 7125.2; 23-MAY-2008 12:08:19; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;32570
 23; 7247.1; 23-MAY-2008 12:10:21; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;32570
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 25; 7561.7; 23-MAY-2008 12:15:35; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;32570
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 3; 1840.2; 23-MAY-2008 12:20:50; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;32571
 4; 2024.5; 23-MAY-2008 12:23:54; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32571
 5; 2370.2; 23-MAY-2008 12:29:40; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;32571
 6; 2560.1; 23-MAY-2008 12:32:50; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;32571
 7; 3044.5; 23-MAY-2008 12:40:54; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;32571
 8; 3172.2; 23-MAY-2008 12:43:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;32571
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 12; 4381.7; 23-MAY-2008 13:03:11; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;32571
 13; 4533.9; 23-MAY-2008 13:05:43; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;32571
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 16; 5737.5; 23-MAY-2008 13:25:47; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;32571
 17; 5854.2; 23-MAY-2008 13:27:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32571
 18; 6019.5; 23-MAY-2008 13:30:29; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;32571
 19; 6120.8; 23-MAY-2008 13:32:10; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;32571
 20; 6442.8; 23-MAY-2008 13:37:32; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32571
 21; 6848.4; 23-MAY-2008 13:44:18; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;32571
 22; 7015.0; 23-MAY-2008 13:47:04; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;32571
 23; 7125.8; 23-MAY-2008 13:48:55; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;32571

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25; 7418.6; 23-MAY-2008 13:53:48; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;32571
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9; 3172.2; 23-MAY-2008 14:23:38; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;32572
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13; 4381.8; 23-MAY-2008 14:43:47; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;32572
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15; 4802.2; 23-MAY-2008 14:50:47; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;32572
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17; 5331.9; 23-MAY-2008 16:40:13; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;32573
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22; 6444.3; 23-MAY-2008 16:58:46; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32573
23; 6849.3; 23-MAY-2008 17:05:31; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;32573
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7; 1839.9; 23-MAY-2008 17:22:37; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;32574
8; 2024.1; 23-MAY-2008 17:25:41; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;32574
9; 2370.0; 23-MAY-2008 17:31:27; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;32574
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 5; 1526.3; 23-MAY-2008 18:58:00; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;32575
 6; 1632.4; 23-MAY-2008 18:59:46; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;32575
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26; 6850.0; 23-MAY-2008 20:26:43; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;32575
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 5; 1094.0; 24-MAY-2008 03:13:47; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;32580
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 7; 3687.3; 24-MAY-2008 12:20:00; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;32585
 8; 3936.5; 24-MAY-2008 12:24:09; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;32585
 9; 4008.3; 24-MAY-2008 12:25:21; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;32585

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12; 4806.9; 24-MAY-2008 12:38:39; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;32585
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14; 5862.0; 24-MAY-2008 12:56:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32585
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22; 7422.0; 24-MAY-2008 13:22:14; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;32585
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3; 2022.5; 24-MAY-2008 13:32:51; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32586
4; 2369.6; 24-MAY-2008 13:38:38; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;32586
5; 3038.9; 24-MAY-2008 13:49:47; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;32586
6; 3171.2; 24-MAY-2008 13:51:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;32586
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14; 5862.6; 24-MAY-2008 14:36:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32586
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17; 6453.4; 24-MAY-2008 14:46:42; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;32586
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3; 1736.4; 24-MAY-2008 15:08:41; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;32587
4; 1838.9; 24-MAY-2008 15:10:23; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;32587
5; 2022.4; 24-MAY-2008 15:13:27; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;32587
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9; 3686.4; 24-MAY-2008 15:41:11; Bright; 43.5; 89; 5Alp Cep ; 2.45; 8000;occ; 87; 0;32587
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12; 4383.6; 24-MAY-2008 15:52:48; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;32587
13; 4536.9; 24-MAY-2008 15:55:21; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;32587
14; 4807.8; 24-MAY-2008 15:59:52; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;32587
15; 5338.3; 24-MAY-2008 16:08:43; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;32587
16; 5863.3; 24-MAY-2008 16:17:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32587
17; 6031.8; 24-MAY-2008 16:20:16; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;32587
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22; 7134.1; 24-MAY-2008 16:38:38; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;32587
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2; 1386.7; 24-MAY-2008 16:43:27; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;32588
3; 1528.4; 24-MAY-2008 16:45:49; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;32588
4; 1736.4; 24-MAY-2008 16:49:17; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;32588
5; 1838.8; 24-MAY-2008 16:50:59; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;32588
6; 2022.3; 24-MAY-2008 16:54:03; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32588

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8; 3038.1; 24-MAY-2008 17:10:58; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;32588
9; 3170.9; 24-MAY-2008 17:13:11; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32588
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21; 6855.7; 24-MAY-2008 18:14:36; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;32588
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3; 1386.9; 24-MAY-2008 18:24:03; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;32589
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5; 1736.4; 24-MAY-2008 18:29:53; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;32589
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7; 2022.0; 24-MAY-2008 18:34:38; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;32589
8; 2369.3; 24-MAY-2008 18:40:26; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;32589
9; 3037.6; 24-MAY-2008 18:51:34; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32589
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22; 6856.0; 24-MAY-2008 19:55:12; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;32589
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8; 1100.5; 25-MAY-2008 01:01:40; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;32593
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6; 821.8; 25-MAY-2008 02:37:37; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;32594
7; 990.8; 25-MAY-2008 02:40:27; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;32594
8; 1101.0; 25-MAY-2008 02:42:17; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;32594
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3;	2021.0;	25-MAY-2008	11:20:36;	Bright;		38.5;	102;	24Alp Ser	;	2.60;	4250;occ;	77;	0;	32599
4;	2369.2;	25-MAY-2008	11:26:25;	Bright;		37.5;	83;		;	2.38;	11000;occ;	75;	0;	32599
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22;	3035.2;	25-MAY-2008	06:35:43;	Bright;		40.0;	119;	14Eta Dra	;	2.73;	4700;occ;	80;	0;	32596
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17; 3030.9; 26-MAY-2008 02:42:50; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;32608
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5;-1219.8; 26-MAY-2008 03:12:35; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;32608
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6; 1584.7; 26-MAY-2008 20:45:19; Bright; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;32619
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5; 1355.7; 26-MAY-2008 22:22:06; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;32620
6; 1485.8; 26-MAY-2008 22:24:16; Bright; 40.5; 80; 7Del Sco ; 2.32; 30000;occ; 81; 0;32620
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16; 3934.6; 26-MAY-2008 23:05:05; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;32620
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9; 1229.1; 27-MAY-2008 00:00:35; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;32621
10; 1355.9; 27-MAY-2008 00:02:42; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;32621
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12; 1584.9; 27-MAY-2008 00:06:31; Bright; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;32621
13; 1739.7; 27-MAY-2008 00:09:06; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;32621
14; 1836.4; 27-MAY-2008 00:10:42; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;32621
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17; 2566.9; 27-MAY-2008 00:22:53; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;32621
18; 3026.2; 27-MAY-2008 00:30:32; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32621
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12; 999.6; 26-MAY-2008 07:10:46; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;32611
13; 1109.4; 26-MAY-2008 07:12:36; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;32611
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22; 3932.6; 28-MAY-2008 23:42:24; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;32649
23; 4390.0; 28-MAY-2008 23:50:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;32649
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2;-2102.6; 28-MAY-2008 06:56:26; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;32639
3;-1646.7; 28-MAY-2008 07:04:02; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;32639
4;-1489.4; 28-MAY-2008 07:06:39; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;32639
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11; 4546.7; 28-MAY-2008 08:47:15; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;32640
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2; 2017.3; 28-MAY-2008 09:45:42; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;32641

3;	2376.5;	28-MAY-2008	09:51:41;	Bright;	36.0;	67;	5Alp CrB	;	2.22;	11000;occ;	72;	0;	32641	
4;	2554.6;	28-MAY-2008	09:54:39;	Bright;	45.5;	133;	40Zet Her	;	2.81;	6000;occ;	91;	0;	32641	
5;	3019.6;	28-MAY-2008	10:02:24;	Bright;	39.5;	119;	14Eta Dra	;	2.73;	4700;occ;	79;	0;	32641	
6;	3167.9;	28-MAY-2008	10:04:52;	Bright;	34.0;	60;	7Bet UMi	;	2.08;	3950;occ;	68;	0;	32641	
7;	3656.6;	28-MAY-2008	10:13:01;	Bright;	44.5;	89;	5Alp Cep	;	2.45;	8000;occ;	89;	0;	32641	
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9;	4389.4;	28-MAY-2008	10:25:14;	Bright;	40.5;	53;	43Bet And	;	2.05;	3300;occ;	81;	0;	32641	
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11;	4830.2;	28-MAY-2008	10:32:35;	Dark	;	47.5;	140;	88Gam Peg	;	2.83;	26000;occ;	95;	0;	32641
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14;	5857.7;	28-MAY-2008	10:49:42;	Dark	;	51.0;	18;	24Alp PsA	;	1.17;	9700;occ;	102;	0;	32641
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16;	6182.4;	28-MAY-2008	10:55:07;	Dark	;	45.5;	31;	Alp Gru	;	1.73;	15200;occ;	91;	0;	32641
17;	6491.9;	28-MAY-2008	11:00:16;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	32641
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20;	7159.8;	28-MAY-2008	11:11:24;	Dark	;	47.0;	25;	35Lam Sco	;	1.62;	28000;occ;	94;	0;	32641
21;	7271.9;	28-MAY-2008	11:13:16;	Dark	;	45.5;	75;	26Eps Sco	;	2.29;	4250;occ;	91;	0;	32641
22;	7397.2;	28-MAY-2008	11:15:22;	Dark	;	42.5;	136;	23Tau Sco	;	2.82;	30000;occ;	85;	0;	32641
23;	7525.6;	28-MAY-2008	11:17:30;	Bright;	39.0;	80;	7Del Sco	;	2.32;	30000;occ;	78;	0;	32641	
24;	7622.5;	28-MAY-2008	11:19:07;	Bright;	48.0;	86;	35Eta Oph	;	2.43;	10200;occ;	96;	0;	32641	
25;	7737.3;	28-MAY-2008	11:21:02;	Bright;	20.0;	98;	13Zet Oph	;	2.57;	30000;occ;	40;	0;	32641	
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2;	1835.4;	28-MAY-2008	11:23:16;	Bright;	40.5;	120;	1Del Oph	;	2.73;	3200;occ;	81;	0;	32642	
3;	2017.1;	28-MAY-2008	11:26:17;	Bright;	37.5;	102;	24Alp Ser	;	2.60;	4250;occ;	75;	0;	32642	
4;	2376.2;	28-MAY-2008	11:32:16;	Bright;	39.0;	67;	5Alp CrB	;	2.22;	11000;occ;	78;	0;	32642	
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6;	3019.3;	28-MAY-2008	11:43:00;	Bright;	40.5;	119;	14Eta Dra	;	2.73;	4700;occ;	81;	0;	32642	
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13;	5246.2;	28-MAY-2008	12:20:06;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	32642
14;	5365.8;	28-MAY-2008	12:22:06;	Dark	;	45.5;	52;	16Bet Cet	;	2.04;	4500;occ;	91;	0;	32642
15;	5858.8;	28-MAY-2008	12:30:19;	Dark	;	55.0;	18;	24Alp PsA	;	1.17;	9700;occ;	110;	0;	32642
16;	6075.1;	28-MAY-2008	12:33:55;	Dark	;	47.0;	63;	Bet Gru	;	2.15;	2800;occ;	94;	0;	32642
17;	6183.4;	28-MAY-2008	12:35:44;	Dark	;	45.0;	31;	Alp Gru	;	1.73;	15200;occ;	90;	0;	32642
18;	6492.5;	28-MAY-2008	12:40:53;	Dark	;	41.5;	45;	Alp Pav	;	1.94;	26000;occ;	83;	0;	32642
19;	6878.0;	28-MAY-2008	12:47:18;	Dark	;	38.5;	141;	Bet Ara	;	2.84;	4600;occ;	77;	0;	32642
20;	7051.2;	28-MAY-2008	12:50:12;	Dark	;	44.5;	40;	The Sco	;	1.86;	7100;occ;	89;	0;	32642
21;	7160.3;	28-MAY-2008	12:52:01;	Dark	;	49.0;	25;	35Lam Sco	;	1.62;	28000;occ;	98;	0;	32642
22;	7272.3;	28-MAY-2008	12:53:53;	Dark	;	43.5;	75;	26Eps Sco	;	2.29;	4250;occ;	87;	0;	32642
23;	7397.4;	28-MAY-2008	12:55:58;	Dark	;	42.0;	136;	23Tau Sco	;	2.82;	30000;occ;	84;	0;	32642
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7;	3019.0;	28-MAY-2008	13:23:35;	Bright;	39.0;	119;	14Eta Dra	;	2.73;	4700;occ;	78;	0;	32643	
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11;	4389.7;	28-MAY-2008	13:46:26;	Bright;	39.0;	53;	43Bet And	;	2.05;	3300;occ;	78;	0;	32643	
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13;	4831.2;	28-MAY-2008	13:53:47;	Dark	;	49.0;	140;	88Gam Peg	;	2.83;	26000;occ;	98;	0;	32643
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17; 4550.9; 29-MAY-2008 21:40:30; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;32662
18; 4839.9; 29-MAY-2008 21:45:19; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;32662
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7; 850.3; 29-MAY-2008 22:19:25; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;32663
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12; 1493.5; 29-MAY-2008 22:30:08; Bright; 40.0; 80; 7Del Sco ; 2.32; 30000;occ; 80; 0;32663
13; 1588.6; 29-MAY-2008 22:31:43; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;32663
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16; 2015.9; 29-MAY-2008 22:38:51; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32663
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19; 3012.7; 29-MAY-2008 22:55:28; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;32663
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22; 3931.5; 29-MAY-2008 23:10:46; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;32663
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27; 5377.3; 29-MAY-2008 23:34:52; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;32663

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3; 1701.8; 29-MAY-2008 14:10:37; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;32658
4; 1834.9; 29-MAY-2008 14:12:50; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;32658
5; 2016.2; 29-MAY-2008 14:15:51; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;32658
6; 2373.6; 29-MAY-2008 14:21:49; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;32658
7; 2544.9; 29-MAY-2008 14:24:40; Bright; 45.5; 133; 40Zet Her ; 2.81; 6000;occ; 91; 0;32658
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9; 3167.3; 29-MAY-2008 14:35:02; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32658
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21; 6884.7; 29-MAY-2008 15:37:00; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;32658
22; 7058.9; 29-MAY-2008 15:39:54; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;32658
23; 7167.6; 29-MAY-2008 15:41:43; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;32658


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3; 1588.4; 29-MAY-2008 15:49:19; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;32659
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6; 2016.1; 29-MAY-2008 15:56:27; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;32659
7; 2373.3; 29-MAY-2008 16:02:24; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;32659
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13; 4391.4; 29-MAY-2008 16:36:02; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;32659
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6; 1588.5; 29-MAY-2008 19:10:32; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;32661
7; 1702.0; 29-MAY-2008 19:12:25; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;32661
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12; 3013.3; 29-MAY-2008 19:34:16; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;32661
13; 3167.0; 29-MAY-2008 19:36:50; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;32661
14; 3645.3; 29-MAY-2008 19:44:48; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;32661
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 22; 6090.7; 29-MAY-2008 20:25:34; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;32661
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 5; 167.7; 30-MAY-2008 01:29:14; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;32665
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 3; -1484.5; 30-MAY-2008 02:42:18; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;32665
 4; -1194.4; 30-MAY-2008 02:47:08; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;32665
 5; -774.1; 30-MAY-2008 02:54:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32665
 6; -657.3; 30-MAY-2008 02:56:05; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;32665
 7; -150.0; 30-MAY-2008 03:04:32; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;32665
 8; 58.2; 30-MAY-2008 03:08:01; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;32666
 9; 168.7; 30-MAY-2008 03:09:51; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;32666
 10; 472.6; 30-MAY-2008 03:14:55; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;32666
 11; 852.7; 30-MAY-2008 03:21:15; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;32666
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 13; 1134.8; 30-MAY-2008 03:25:57; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;32666
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 17; 1589.0; 30-MAY-2008 03:33:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;32666
 18; 1702.2; 30-MAY-2008 03:35:25; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;32666
 19; 1834.7; 30-MAY-2008 03:37:37; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;32666
 20; 2015.8; 30-MAY-2008 03:40:38; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;32666
 21; 2372.5; 30-MAY-2008 03:46:35; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;32666
 22; 2540.6; 30-MAY-2008 03:49:23; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;32666
 23; 3011.9; 30-MAY-2008 03:57:14; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;32666
 24; 3167.0; 30-MAY-2008 03:59:49; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;32666
 25; 3642.5; 30-MAY-2008 04:07:45; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;32666

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 3; -1643.9; 30-MAY-2008 04:20:15; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;32666
 4; -1484.3; 30-MAY-2008 04:22:54; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;32666
 5; -1194.1; 30-MAY-2008 04:27:44; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;32666
 6; -773.3; 30-MAY-2008 04:34:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32666
 7; -656.7; 30-MAY-2008 04:36:42; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;32666

8; -148.8; 30-MAY-2008 04:45:10; Dark ; 64.5; 18; 24Alp PsA ; 1.17; 9700;occ; 129; 0;32666
9; 59.0; 30-MAY-2008 04:48:37; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;32667
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12; 855.8; 30-MAY-2008 05:01:54; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;32667
13; 1026.7; 30-MAY-2008 05:04:45; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;32667
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19; 1702.1; 30-MAY-2008 05:16:01; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;32667
20; 1834.6; 30-MAY-2008 05:18:13; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;32667
21; 2015.8; 30-MAY-2008 05:21:14; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32667
22; 2372.2; 30-MAY-2008 05:27:11; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;32667
23; 2540.0; 30-MAY-2008 05:29:58; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;32667
24; 3011.5; 30-MAY-2008 05:37:50; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;32667
25; 3168.7; 30-MAY-2008 05:40:27; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;32667
26; 3641.8; 30-MAY-2008 05:48:20; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;32667

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2; 1030.7; 30-MAY-2008 20:10:13; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;32676
3; 1139.0; 30-MAY-2008 20:12:01; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;32676
4; 1247.0; 30-MAY-2008 20:13:49; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;32676
5; 1370.0; 30-MAY-2008 20:15:52; Dark ; 51.5; 136; 23Tau Sco ; 2.82; 30000;occ; 103; 0;32676
6; 1495.8; 30-MAY-2008 20:17:58; Bright; 38.5; 80; 7Del Sco ; 2.32; 30000;occ; 77; 0;32676
7; 1590.0; 30-MAY-2008 20:19:32; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;32676
8; 1702.2; 30-MAY-2008 20:21:24; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;32676
9; 1834.4; 30-MAY-2008 20:23:36; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;32676
10; 2015.4; 30-MAY-2008 20:26:37; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32676
11; 2370.9; 30-MAY-2008 20:32:33; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;32676
12; 2535.2; 30-MAY-2008 20:35:17; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;32676
13; 3008.7; 30-MAY-2008 20:43:11; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;32676
14; 3636.5; 30-MAY-2008 20:53:39; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;32676
15; 3930.4; 30-MAY-2008 20:58:32; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;32676
16; 4393.0; 30-MAY-2008 21:06:15; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;32676
17; 4553.7; 30-MAY-2008 21:08:56; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;32676
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3;-1643.8; 30-MAY-2008 06:00:51; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;32667
4;-1484.2; 30-MAY-2008 06:03:30; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;32667
5;-1193.5; 30-MAY-2008 06:08:21; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;32667
6; -772.4; 30-MAY-2008 06:15:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32667
7; -656.1; 30-MAY-2008 06:17:18; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;32667
8; -147.6; 30-MAY-2008 06:25:47; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;32667
9; 59.8; 30-MAY-2008 06:29:14; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;32668
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12; 926.5; 30-MAY-2008 06:43:41; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;32668
13; 1027.1; 30-MAY-2008 06:45:22; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;32668
14; 1135.6; 30-MAY-2008 06:47:10; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;32668
15; 1244.4; 30-MAY-2008 06:48:59; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;32668
16; 1368.0; 30-MAY-2008 06:51:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;32668
17; 1494.4; 30-MAY-2008 06:53:09; Bright; 39.5; 80; 7Del Sco ; 2.32; 30000;occ; 79; 0;32668
18; 1589.1; 30-MAY-2008 06:54:44; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;32668
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3; 2015.7; 30-MAY-2008 07:01:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32668
4; 2372.0; 30-MAY-2008 07:07:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;32668
5; 2539.6; 30-MAY-2008 07:10:34; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;32668
6; 3011.3; 30-MAY-2008 07:18:26; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;32668
7; 3641.3; 30-MAY-2008 07:28:56; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;32668
8; 3931.2; 30-MAY-2008 07:33:46; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;32668


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11; 4842.9; 30-MAY-2008 07:48:57; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;32668
12; 5264.3; 30-MAY-2008 07:55:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32668
13; 5380.4; 30-MAY-2008 07:57:55; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;32668
14; 5783.3; 30-MAY-2008 08:04:38; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;32668
15; 5889.7; 30-MAY-2008 08:06:24; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;32668
16; 6096.6; 30-MAY-2008 08:09:51; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;32668
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22; 7280.8; 30-MAY-2008 08:29:35; Dark ; 42.0; 75; 26Eps Sco ; 2.29; 4250;occ; 84; 0;32668
23; 7404.3; 30-MAY-2008 08:31:39; Dark ; 39.0; 136; 23Tau Sco ; 2.82; 30000;occ; 78; 0;32668
24; 7530.6; 30-MAY-2008 08:33:45; Bright; 40.0; 80; 7Del Sco ; 2.32; 30000;occ; 80; 0;32668
25; 7625.3; 30-MAY-2008 08:35:20; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;32668
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3; 2371.8; 30-MAY-2008 08:48:22; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;32669
4; 2539.0; 30-MAY-2008 08:51:09; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;32669
5; 3010.8; 30-MAY-2008 08:59:01; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;32669
6; 3640.7; 30-MAY-2008 09:09:31; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;32669
7; 3931.1; 30-MAY-2008 09:14:22; Bright; 54.5; 76; 27Gam Cas ; 2.30; 30000;occ; 109; 0;32669
8; 4392.3; 30-MAY-2008 09:22:03; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;32669
9; 4552.2; 30-MAY-2008 09:24:43; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;32669
10; 4843.3; 30-MAY-2008 09:29:34; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;32669
11; 5265.1; 30-MAY-2008 09:36:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32669
12; 5380.9; 30-MAY-2008 09:38:31; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;32669
13; 5783.8; 30-MAY-2008 09:45:14; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;32669
14; 5890.8; 30-MAY-2008 09:47:01; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;32669
15; 6097.4; 30-MAY-2008 09:50:28; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;32669
16; 6208.2; 30-MAY-2008 09:52:19; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;32669
17; 6511.3; 30-MAY-2008 09:57:22; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;32669
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20; 7172.4; 30-MAY-2008 10:08:23; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;32669
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3; 2371.7; 30-MAY-2008 10:28:58; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;32670
4; 2538.4; 30-MAY-2008 10:31:45; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;32670
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6; 3640.1; 30-MAY-2008 10:50:06; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;32670
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9; 4552.4; 30-MAY-2008 11:05:19; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;32670
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3; 1138.6; 30-MAY-2008 18:31:25; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;32675
4; 1246.7; 30-MAY-2008 18:33:13; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;32675
5; 1369.8; 30-MAY-2008 18:35:16; Dark ; 39.5; 136; 23Tau Sco ; 2.82; 30000;occ; 79; 0;32675
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10; 2015.5; 30-MAY-2008 18:46:02; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32675
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15; 3930.6; 30-MAY-2008 19:17:57; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;32675
16; 4393.0; 30-MAY-2008 19:25:39; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;32675
17; 4553.5; 30-MAY-2008 19:28:20; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;32675
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19; 5270.2; 30-MAY-2008 19:40:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32675
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22; 5898.2; 30-MAY-2008 19:50:44; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;32675
23; 6102.5; 30-MAY-2008 19:54:09; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;32675
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3; 1251.3; 31-MAY-2008 19:42:16; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;32690
4; 1373.3; 31-MAY-2008 19:44:18; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;32690
5; 1498.1; 31-MAY-2008 19:46:23; Bright; 38.0; 80; 7Del Sco ; 2.32; 30000;occ; 76; 0;32690
6; 1591.2; 31-MAY-2008 19:47:56; Bright; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;32690
7; 1702.9; 31-MAY-2008 19:49:48; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;32690
8; 1834.0; 31-MAY-2008 19:51:59; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;32690
9; 2014.8; 31-MAY-2008 19:55:00; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;32690
10; 2368.9; 31-MAY-2008 20:00:54; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;32690
11; 2528.1; 31-MAY-2008 20:03:33; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;32690
12; 3004.6; 31-MAY-2008 20:11:30; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;32690
13; 3628.2; 31-MAY-2008 20:21:53; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;32690
14; 3929.1; 31-MAY-2008 20:26:54; Bright; 48.5; 76; 27Gam Cas ; 2.30; 30000;occ; 97; 0;32690
15; 4394.4; 31-MAY-2008 20:34:39; Bright; 44.0; 53; 43Bet And ; 2.05; 3300;occ; 88; 0;32690

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6; 489.8; 31-MAY-2008 21:10:11; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;32691
7; 936.1; 31-MAY-2008 21:17:37; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;32691
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11; 1373.4; 31-MAY-2008 21:24:54; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;32691
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13; 1591.2; 31-MAY-2008 21:28:32; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;32691
14; 1702.9; 31-MAY-2008 21:30:24; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;32691
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16; 2014.7; 31-MAY-2008 21:35:36; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;32691
17; 2368.9; 31-MAY-2008 21:41:30; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;32691
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22; 4394.4; 31-MAY-2008 22:15:15; Bright; 44.0; 53; 43Bet And ; 2.05; 3300;occ; 88; 0;32691
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5; 2609.4; 31-MAY-2008 13:22:31; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;32686
6; 3136.2; 31-MAY-2008 13:31:17; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;32686
7; 3442.8; 31-MAY-2008 13:36:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;32686
8; 3557.2; 31-MAY-2008 13:38:18; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;32686
9; 3751.7; 31-MAY-2008 13:41:33; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;32686
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11; 5923.5; 31-MAY-2008 14:17:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;32686
12; 6066.4; 31-MAY-2008 14:20:08; Dark ; 44.5; 0; ; 0.00; 0;occ; 89; 0;32686
13; 6443.4; 31-MAY-2008 14:26:25; Dark ; 38.5; 0; ; 0.00; 0;occ; 77; 0;32686
14; 6874.1; 31-MAY-2008 14:33:35; Dark ; 36.5; 0; ; 0.00; 0;occ; 73; 0;32686
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3; 1682.3; 31-MAY-2008 14:47:39; Bright; 44.5; 0; ; 0.00; 0;occ; 89; 0;32687
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11; 4206.2; 31-MAY-2008 15:29:43; Bright; 42.5; 0; ; 0.00; 0;occ; 85; 0;32687
12; 5924.2; 31-MAY-2008 15:58:21; Dark ; 36.0; 0; ; 0.00; 0;occ; 72; 0;32687
13; 6055.5; 31-MAY-2008 16:00:33; Dark ; 103.0; 63; Bet Gru ; 2.15; 2800;occ; 206; 0;32687
14; 6468.4; 31-MAY-2008 16:07:26; Dark ; 98.5; 45; Alp Pav ; 1.94; 26000;occ; 197; 0;32687
15; 6916.9; 31-MAY-2008 16:14:54; Dark ; 93.0; 147; Alp Ara ; 2.88; 26000;occ; 186; 0;32687
16; 7121.3; 31-MAY-2008 16:18:18; Dark ; 106.0; 25; 35Lam Sco ; 1.62; 28000;occ; 212; 0;32687
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 11; 4338.6; 31-MAY-2008 18:53:08; Bright; 99.0; 53; 43Bet And ; 2.05; 3300;occ; 198; 0;32689
 12; 4489.9; 31-MAY-2008 18:55:39; Dark ; 116.5; 58; 21Alp And ; 2.07; 11000;occ; 233; 0;32689
 13; 4786.6; 31-MAY-2008 19:00:36; Dark ; 117.0; 140; 88Gam Peg ; 2.83; 26000;occ; 234; 0;32689
 14; 5282.2; 31-MAY-2008 19:08:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;32689
 15; 5846.5; 31-MAY-2008 19:18:16; Dark ; 122.0; 18; 24Alp PsA ; 1.17; 9700;occ; 244; 0;32689
 16; 6114.3; 31-MAY-2008 19:22:43; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;32689
 17; 6227.0; 31-MAY-2008 19:24:36; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;32689
 18; 6525.1; 31-MAY-2008 19:29:34; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;32689
 19; 6971.7; 31-MAY-2008 19:37:01; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;32689
 20; 7073.0; 31-MAY-2008 19:38:42; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;32689