

GOMOS Daily Report 21-NOV-2008

Level 0 and Level 1 products

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

Item	Value
Time of report generation	23NOV2008 05:47:55
Data source version	GOMOS/5.00
Start time of products	21NOV2008 00:02:57
Stop time of products	21NOV2008 05:32:25
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

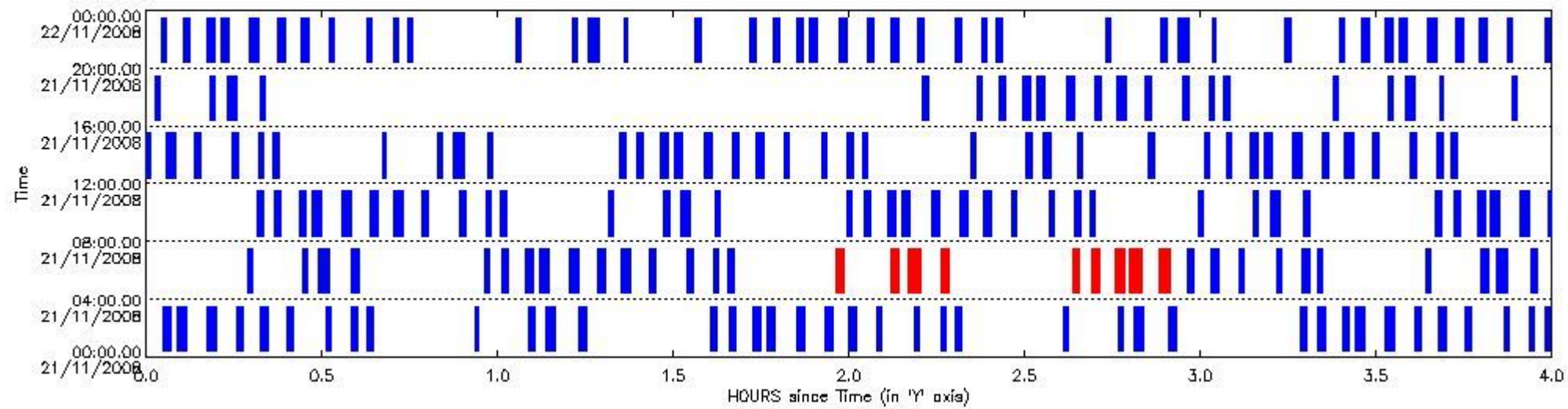
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

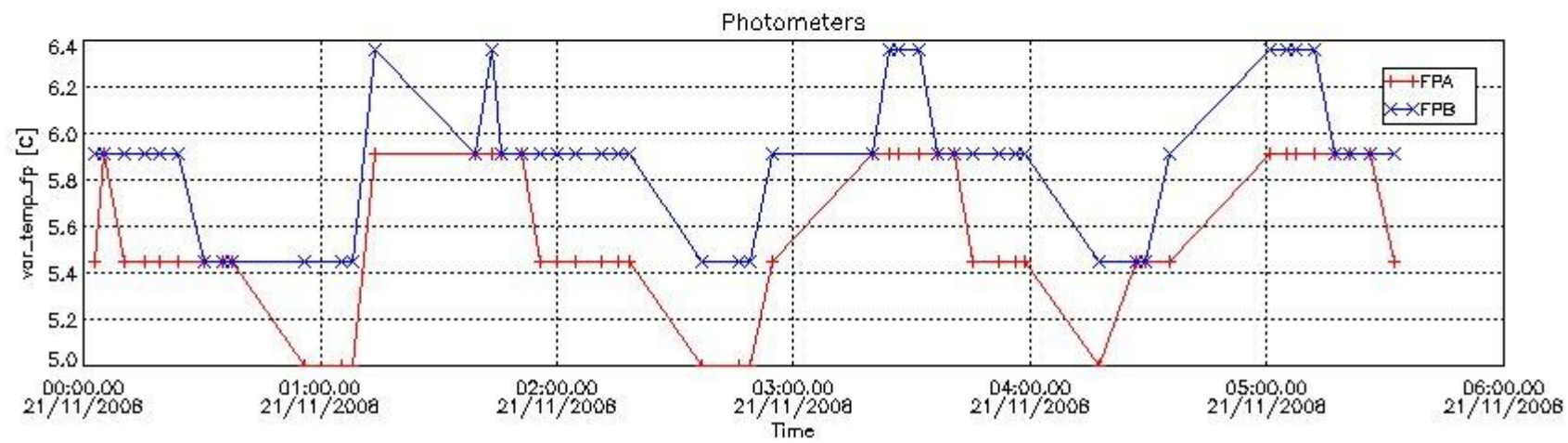
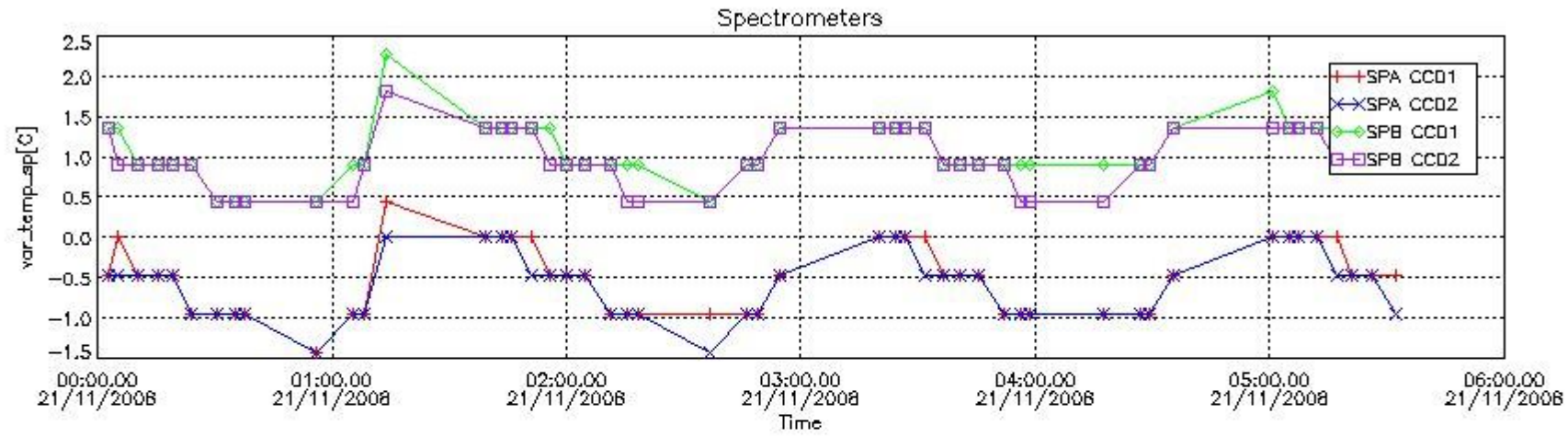
UTC start time	Star name	Star ID	Orbit
21-NOV-2008 05:57:52	52PsiUMa	174	35172
21-NOV-2008 06:07:14	68DelLeo	96	35172
21-NOV-2008 06:10:01	41Gam1Leo	51	35172
21-NOV-2008 06:15:46	32AlpLeo	22	35172
21-NOV-2008 06:38:20	DSA1057	0	35173
21-NOV-2008 06:41:24	PiPup	117	35173
21-NOV-2008 06:45:27	21EpsCMa	23	35173
21-NOV-2008 06:47:46	24Omi2CMa	179	35173
21-NOV-2008 06:52:51	2BetCMa	47	35173

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_1PNPDE20081121_000257_000000742074_00045_35169_3676.N1	21-NOV-2008 00:02:57	Dark	74.000	23	21Eps CMa	1.5020	26000.	148	35169	No
2	GOM_TRA_1PNPDE20081121_000516_000000902074_00045_35169_3677.N1	21-NOV-2008 00:05:16	Straylight	90.000	179	24Omi2CMa	3.0320	24000.	180	35169	No

3	GOM_TRA_1PNPDE20081121_001023_00000912074_00045_35169_3678.N1	21-NOV-2008 00:10:23	Straylight	90.500	47	2Bet CMa	1.9760	28000.	181	35169	No
4	GOM_TRA_1PNPDE20081121_001520_00000722074_00045_35169_3679.N1	21-NOV-2008 00:15:20	Straylight	71.500	7	19Bet Ori	0.10000	14000.	143	35169	No
5	GOM_TRA_1PNPDE20081121_001924_00000882074_00045_35169_3680.N1	21-NOV-2008 00:19:24	Tw_i_and_stray	87.500	30	46Eps Ori	1.6940	30000.	175	35169	No
6	GOM_TRA_1PNPDE20081121_002408_00000572074_00045_35169_3681.N1	21-NOV-2008 00:24:08	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35169	No
7	GOM_TRA_1PNPDE20081121_003039_00000542074_00045_35169_3682.N1	21-NOV-2008 00:30:39	Bright	54.000	114	3lot Aur	2.6930	4600.0	108	35169	No
8	GOM_TRA_1PNPDE20081121_003505_00000522074_00045_35169_3683.N1	21-NOV-2008 00:35:05	Bright	51.500	6	13Alp Aur	0.080000	3400.0	103	35169	No
9	GOM_TRA_1PNPDE20081121_003739_00000582074_00045_35169_3684.N1	21-NOV-2008 00:37:39	Bright	58.000	42	34Bet Aur	1.9000	10200.	116	35169	No
10	GOM_TRA_1PNPDE20081121_005602_00000472074_00045_35169_3685.N1	21-NOV-2008 00:56:02	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	35169	No
11	GOM_TRA_1PNPDE20081121_010523_00000602074_00045_35169_3686.N1	21-NOV-2008 01:05:23	Bright	59.500	96	68Del Leo	2.5600	9300.0	119	35169	No
12	GOM_TRA_1PNPDE20081121_010807_00001082074_00045_35169_3687.N1	21-NOV-2008 01:08:07	Tw_i_and_stray	108.00	51	41Gam1Leo	2.0100	4500.0	216	35169	No
13	GOM_TRA_1PNPDE20081121_011348_00000892074_00045_35169_3806.N1	21-NOV-2008 01:13:48	Straylight	89.000	22	32Alp Leo	1.3600	15200.	178	35169	No
14	GOM_TRA_1PNPDE20081121_013930_00000622074_00046_35170_3807.N1	21-NOV-2008 01:39:30	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	35170	No
15	GOM_TRA_1PNPDE20081121_014333_00000792074_00046_35170_3808.N1	21-NOV-2008 01:43:33	Dark	79.000	23	21Eps CMa	1.5020	26000.	158	35170	No
16	GOM_TRA_1PNPDE20081121_014553_00000902074_00046_35170_3809.N1	21-NOV-2008 01:45:53	Straylight	89.500	179	24Omi2CMa	3.0320	24000.	179	35170	No
17	GOM_TRA_1PNPDE20081121_015100_00000932074_00046_35170_3810.N1	21-NOV-2008 01:51:00	Straylight	92.500	47	2Bet CMa	1.9760	28000.	185	35170	No
18	GOM_TRA_1PNPDE20081121_015555_00000712074_00046_35170_3811.N1	21-NOV-2008 01:55:55	Straylight	70.500	7	19Bet Ori	0.10000	14000.	141	35170	No
19	GOM_TRA_1PNPDE20081121_015959_00000832074_00046_35170_3812.N1	21-NOV-2008 01:59:59	Tw_i_and_stray	83.000	30	46Eps Ori	1.6940	30000.	166	35170	No
20	GOM_TRA_1PNPDE20081121_020443_00000572074_00046_35170_3813.N1	21-NOV-2008 02:04:43	Bright	56.500	13	87Alp Tau	0.86700	3800.0	113	35170	No
21	GOM_TRA_1PNPDE20081121_021114_00000512074_00046_35170_3814.N1	21-NOV-2008 02:11:14	Bright	51.000	114	3lot Aur	2.6930	4600.0	102	35170	No
22	GOM_TRA_1PNPDE20081121_021540_00000522074_00046_35170_3815.N1	21-NOV-2008 02:15:40	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	35170	No
23	GOM_TRA_1PNPDE20081121_021814_00000562074_00046_35170_3816.N1	21-NOV-2008 02:18:14	Bright	55.500	42	34Bet Aur	1.9000	10200.	111	35170	No
24	GOM_TRA_1PNPDE20081121_023638_00000472074_00046_35170_3987.N1	21-NOV-2008 02:36:38	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	35170	No
25	GOM_TRA_1PNPDE20081121_024559_00000542074_00046_35170_3988.N1	21-NOV-2008 02:45:59	Bright	53.500	96	68Del Leo	2.5600	9300.0	107	35170	No
26	GOM_TRA_1PNPDE20081121_024844_00001002074_00046_35170_3989.N1	21-NOV-2008 02:48:44	Tw_i_and_stray	99.500	51	41Gam1Leo	2.0100	4500.0	199	35170	No
27	GOM_TRA_1PNPDE20081121_025426_00000802074_00046_35170_3990.N1	21-NOV-2008 02:54:26	Straylight	80.000	22	32Alp Leo	1.3600	15200.	160	35170	No
28	GOM_TRA_1PNPDE20081121_032008_00000672074_00047_35171_3991.N1	21-NOV-2008 03:20:08	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	35171	No
29	GOM_TRA_1PNPDE20081121_032410_00000792074_00047_35171_3992.N1	21-NOV-2008 03:24:10	Dark	78.500	23	21Eps CMa	1.5020	26000.	157	35171	No
30	GOM_TRA_1PNPDE20081121_032629_00000862074_00047_35171_3993.N1	21-NOV-2008 03:26:29	Straylight	86.000	179	24Omi2CMa	3.0320	24000.	172	35171	No
31	GOM_TRA_1PNPDE20081121_033136_00000932074_00047_35171_3994.N1	21-NOV-2008 03:31:36	Straylight	93.000	47	2Bet CMa	1.9760	28000.	186	35171	No
32	GOM_TRA_1PNPDE20081121_033631_00000712074_00047_35171_3995.N1	21-NOV-2008 03:36:31	Straylight	71.000	7	19Bet Ori	0.10000	14000.	142	35171	No
33	GOM_TRA_1PNPDE20081121_034034_00000812074_00047_35171_3996.N1	21-NOV-2008 03:40:34	Tw_i_and_stray	80.500	30	46Eps Ori	1.6940	30000.	161	35171	No
34	GOM_TRA_1PNPDE20081121_034518_00000552074_00047_35171_3997.N1	21-NOV-2008 03:45:18	Bright	55.000	13	87Alp Tau	0.86700	3800.0	110	35171	No
35	GOM_TRA_1PNPDE20081121_035149_00000522074_00047_35171_3998.N1	21-NOV-2008 03:51:49	Bright	52.000	114	3lot Aur	2.6930	4600.0	104	35171	No
36	GOM_TRA_1PNPDE20081121_035615_00000512074_00047_35171_3999.N1	21-NOV-2008 03:56:15	Bright	50.500	6	13Alp Aur	0.080000	3400.0	101	35171	No
37	GOM_TRA_1PNPDE20081121_035849_00000572074_00047_35171_4000.N1	21-NOV-2008 03:58:49	Bright	56.500	42	34Bet Aur	1.9000	10200.	113	35171	No
38	GOM_TRA_1PNPDE20081121_041713_00000462074_00047_35171_4121.N1	21-NOV-2008 04:17:13	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	35171	No
39	GOM_TRA_1PNPDE20081121_042636_00000602074_00047_35171_4122.N1	21-NOV-2008 04:26:36	Bright	60.000	96	68Del Leo	2.5600	9300.0	120	35171	No
40	GOM_TRA_1PNPDE20081121_042921_00001062074_00047_35171_4123.N1	21-NOV-2008 04:29:21	Tw_i_and_stray	105.50	51	41Gam1Leo	2.0100	4500.0	211	35171	No
41	GOM_TRA_1PNPDE20081121_043505_00000802074_00047_35171_4124.N1	21-NOV-2008 04:35:05	Straylight	80.000	22	32Alp Leo	1.3600	15200.	160	35171	No
42	GOM_TRA_1PNPDE20081121_050045_00000652074_00048_35172_4125.N1	21-NOV-2008 05:00:45	Dark	65.000	117	Pi Pup	2.7060	3800.0	130	35172	No
43	GOM_TRA_1PNPDE20081121_050447_00000752074_00048_35172_4126.N1	21-NOV-2008 05:04:47	Dark	75.000	23	21Eps CMa	1.5020	26000.	150	35172	No
44	GOM_TRA_1PNPDE20081121_050706_00000902074_00048_35172_4127.N1	21-NOV-2008 05:07:06	Straylight	90.000	179	24Omi2CMa	3.0320	24000.	180	35172	No
45	GOM_TRA_1PNPDE20081121_051212_00000912074_00048_35172_4128.N1	21-NOV-2008 05:12:12	Straylight	90.500	47	2Bet CMa	1.9760	28000.	181	35172	No
46	GOM_TRA_1PNPDE20081121_051707_00000712074_00048_35172_4129.N1	21-NOV-2008 05:17:07	Straylight	70.500	7	19Bet Ori	0.10000	14000.	141	35172	No
47	GOM_TRA_1PNPDE20081121_052109_00000842074_00048_35172_4130.N1	21-NOV-2008 05:21:09	Tw_i_and_stray	83.500	30	46Eps Ori	1.6940	30000.	167	35172	No
48	GOM_TRA_1PNPDE20081121_052554_00000572074_00048_35172_4131.N1	21-NOV-2008 05:25:54	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35172	No
49	GOM_TRA_1PNPDE20081121_053225_00000532074_00048_35172_4132.N1	21-NOV-2008 05:32:25	Bright	53.000	114	3lot Aur	2.6930	4600.0	106	35172	No

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



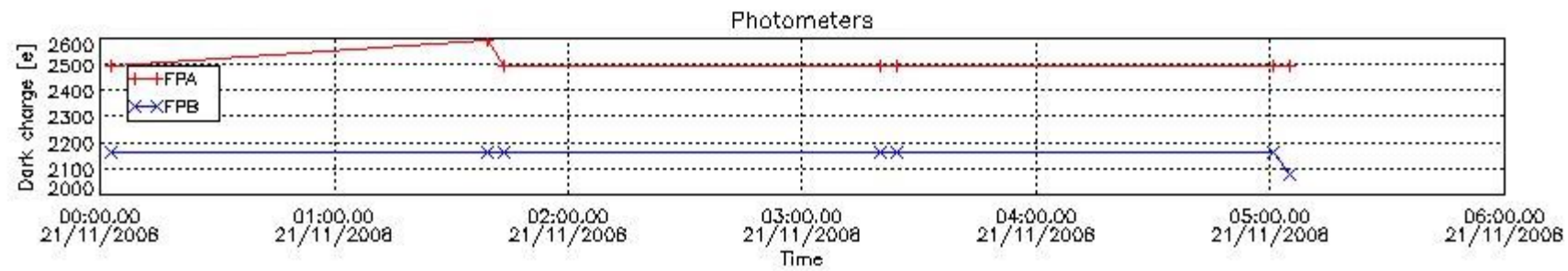
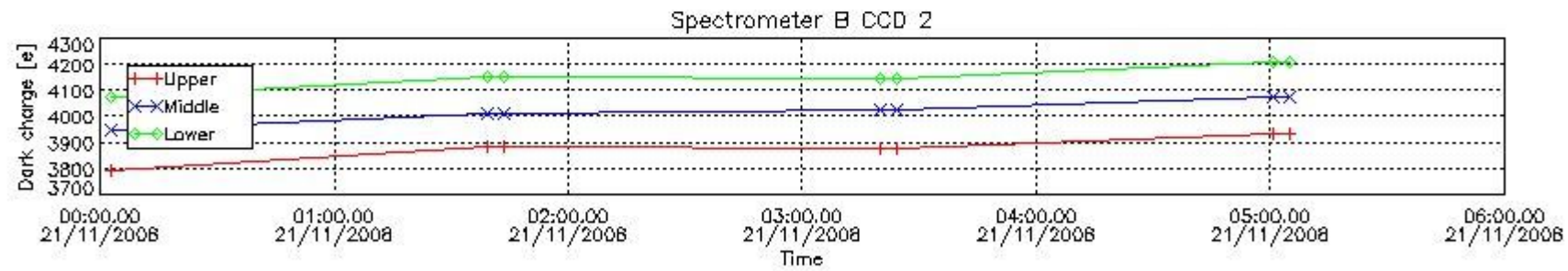
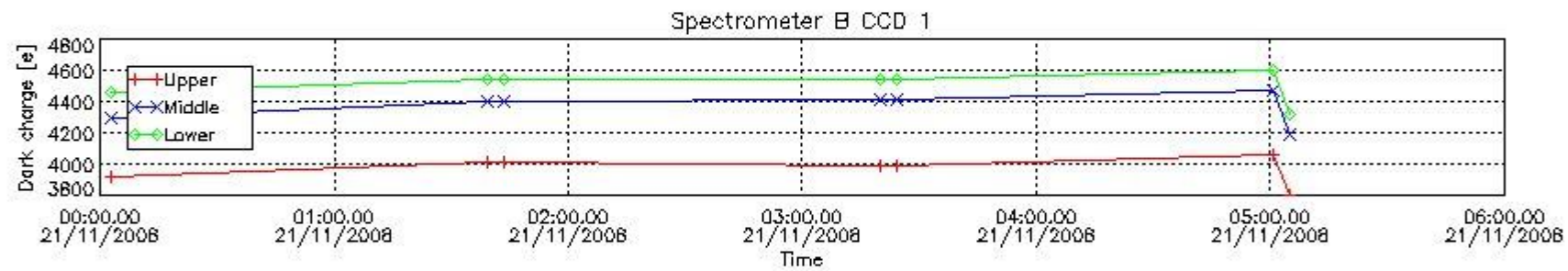
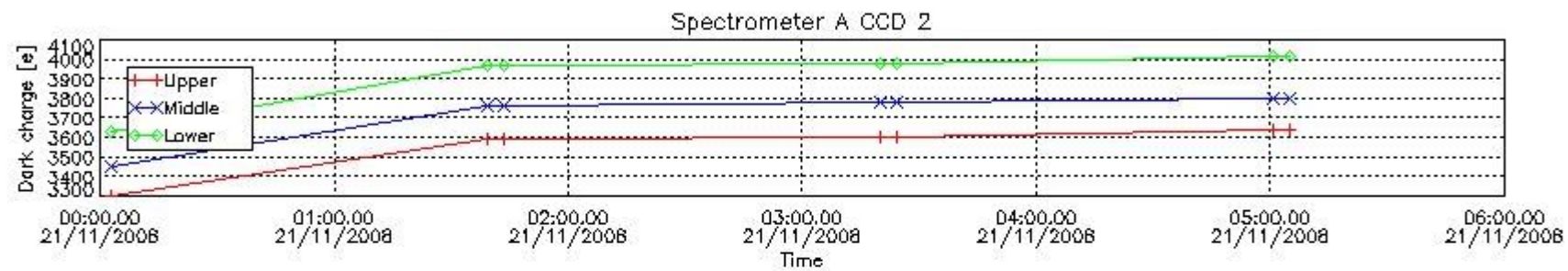
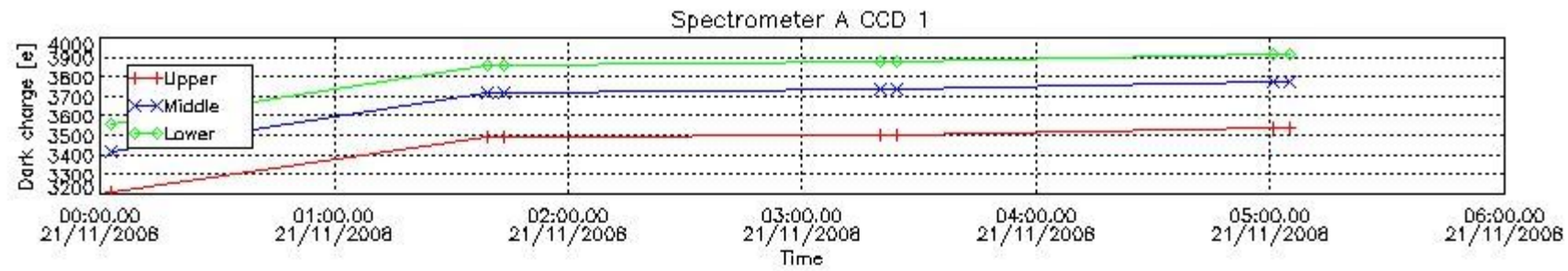
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

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



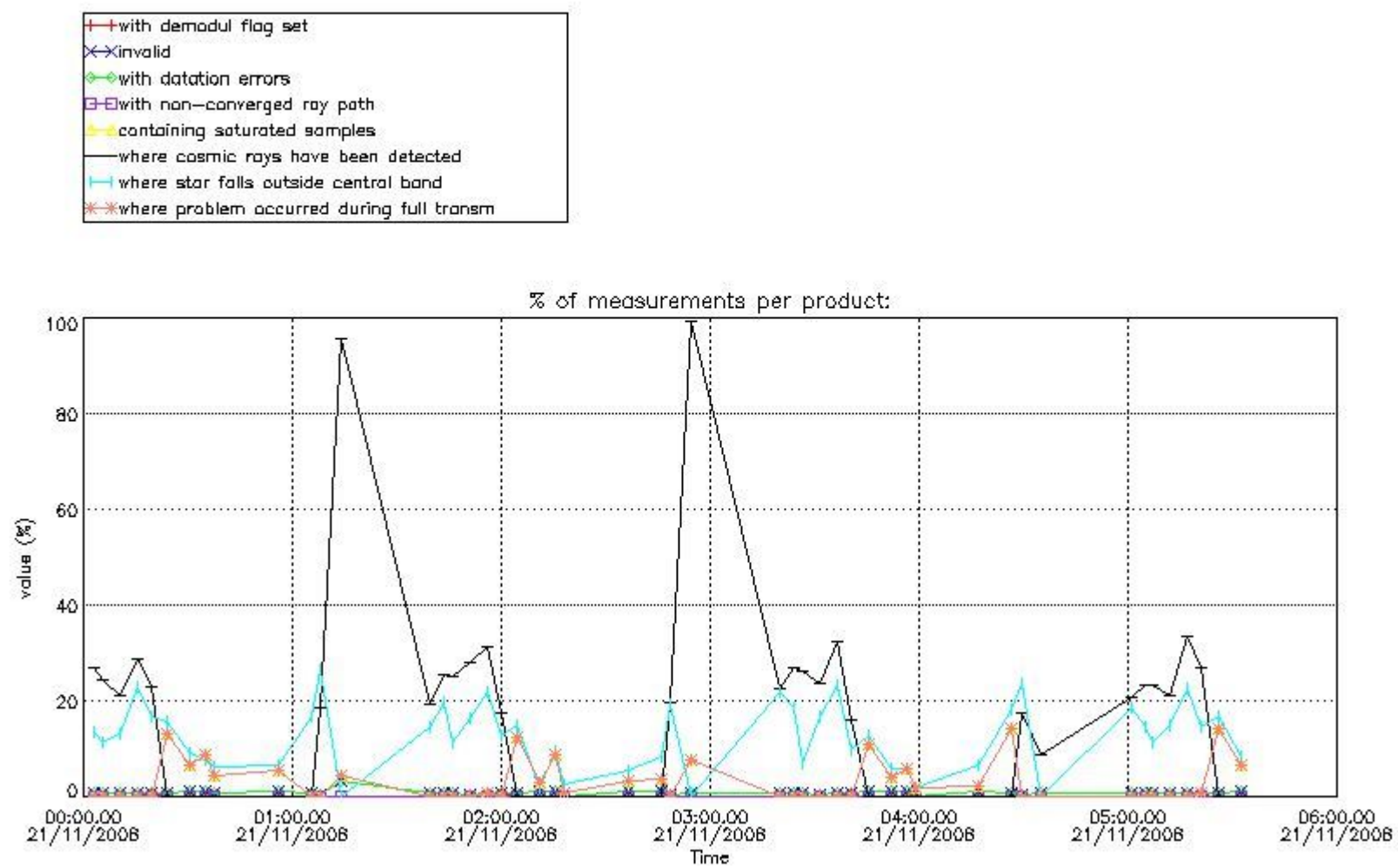
5. Demodulation flag and quality information monitoring

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

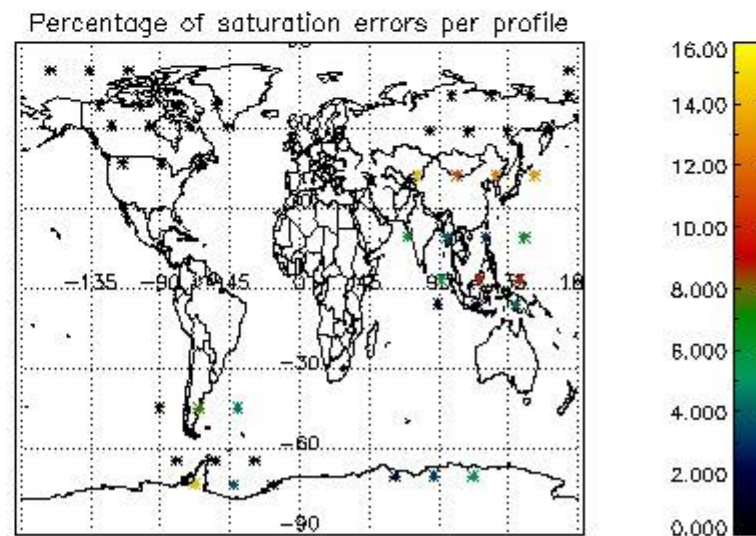
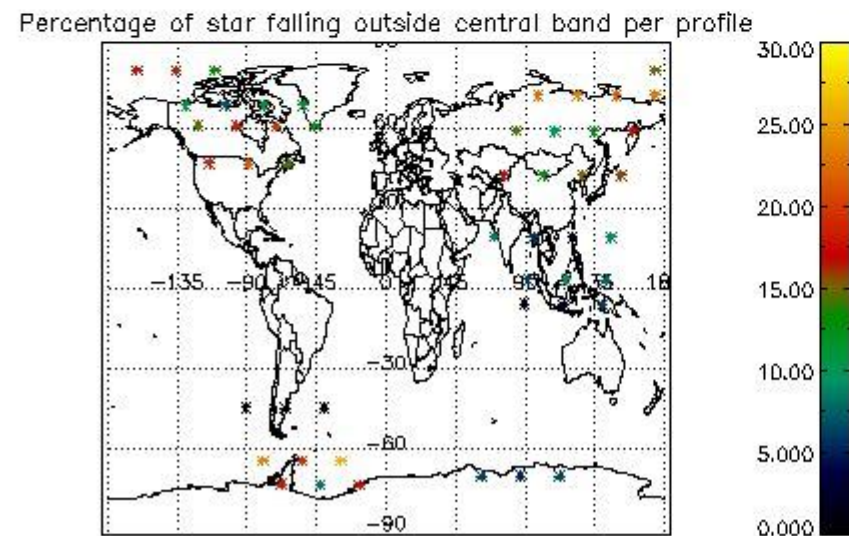
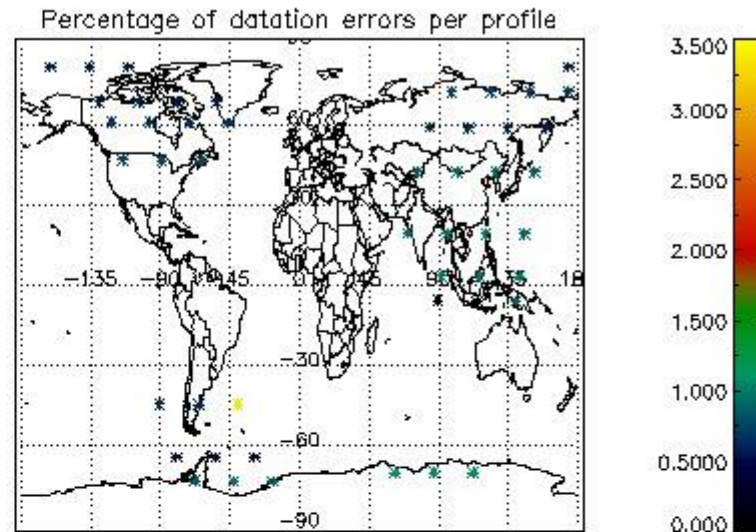
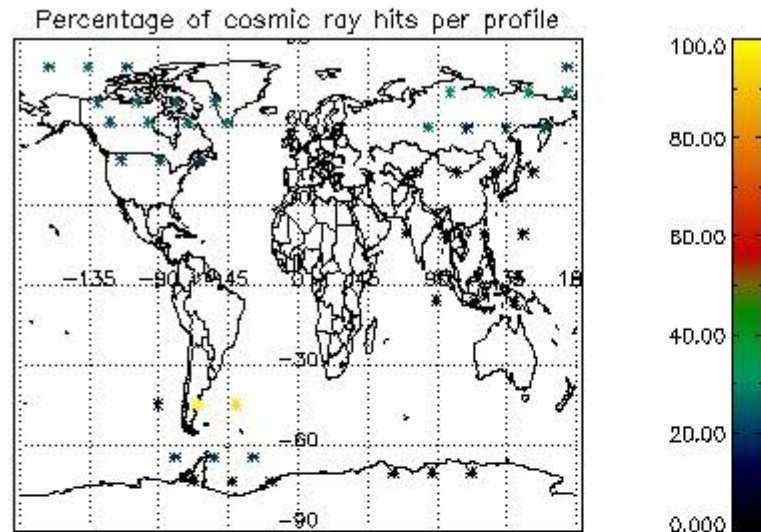
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	46.9388 %
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)



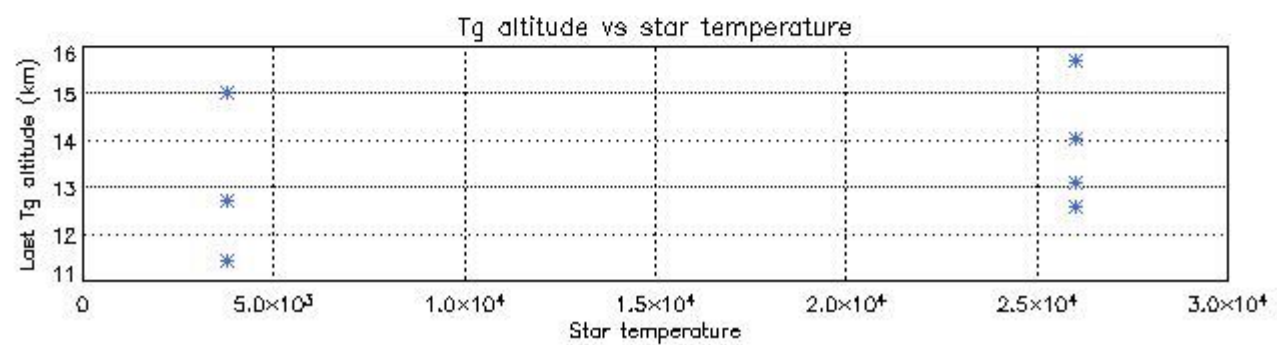
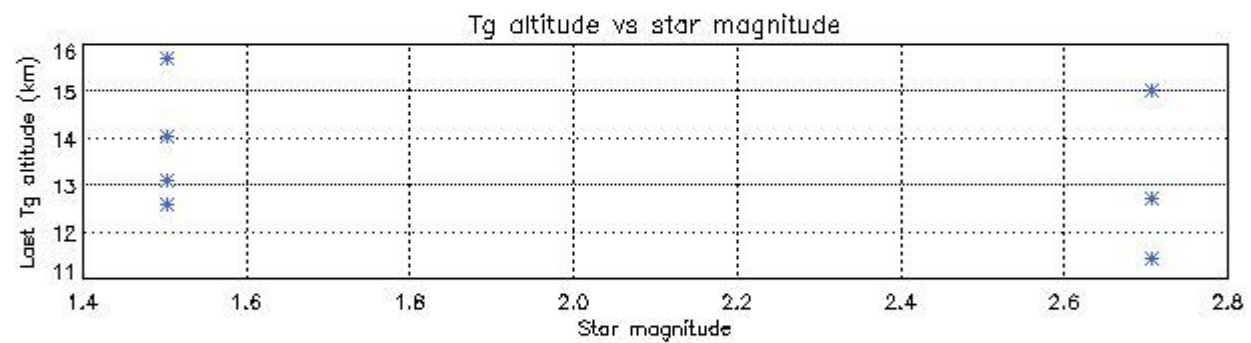
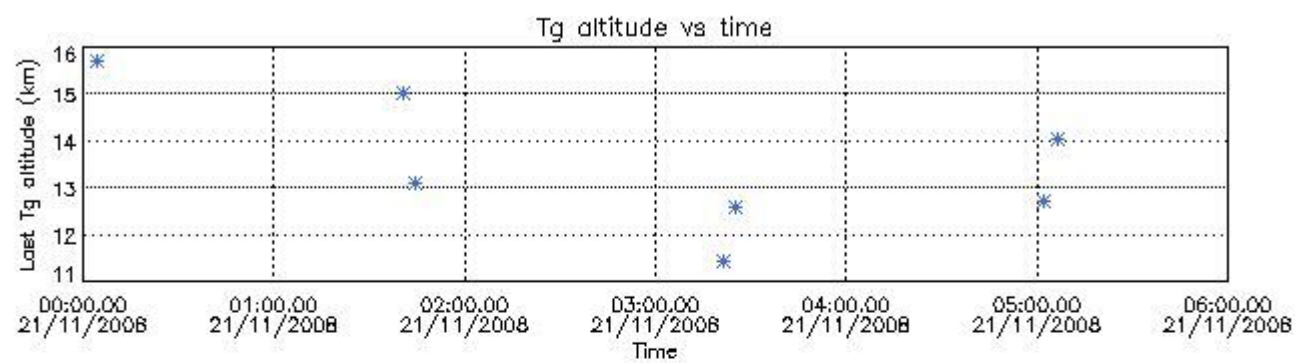
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.511	19.030	NaN
St. deviation:	1.4952	3.8433	NaN
Maximum:	15.720	25.619	NaN
Minimum:	11.425	13.295	NaN
Number of data:	7.0000	20.000	NaN

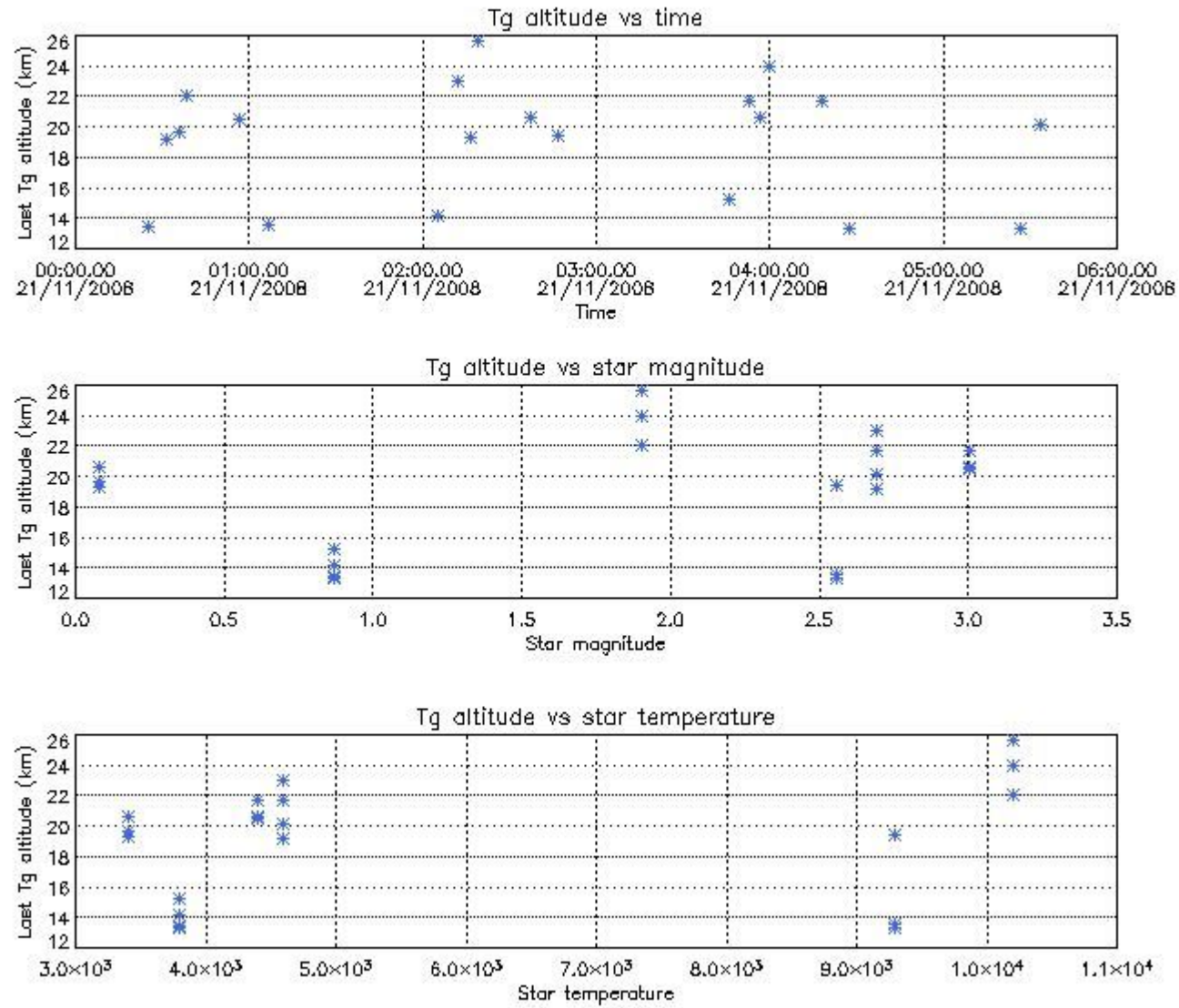
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

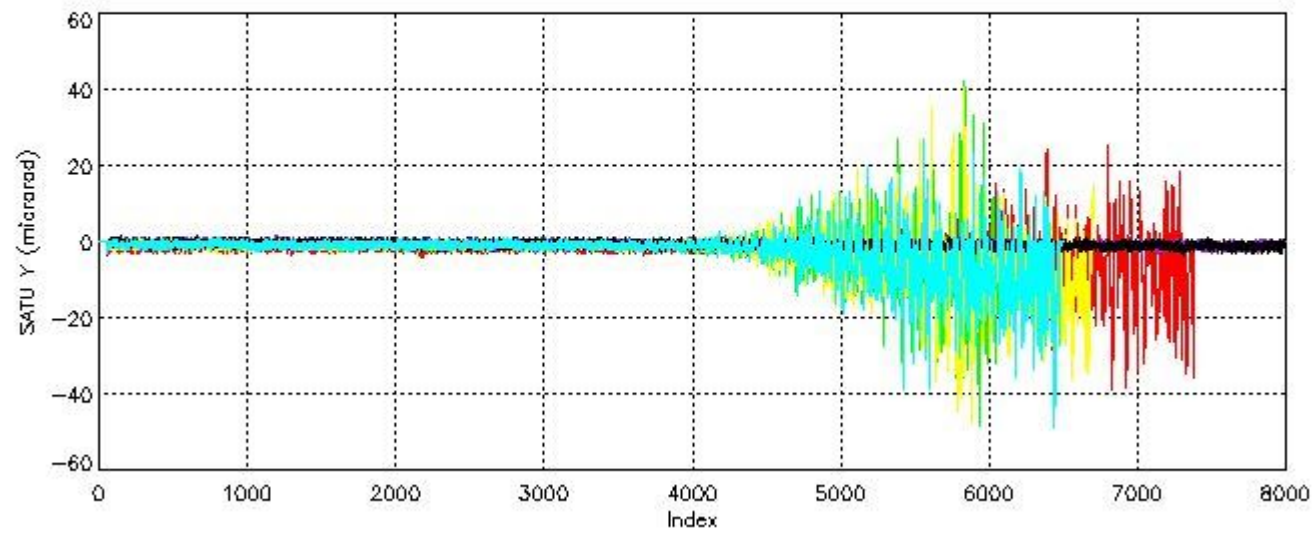
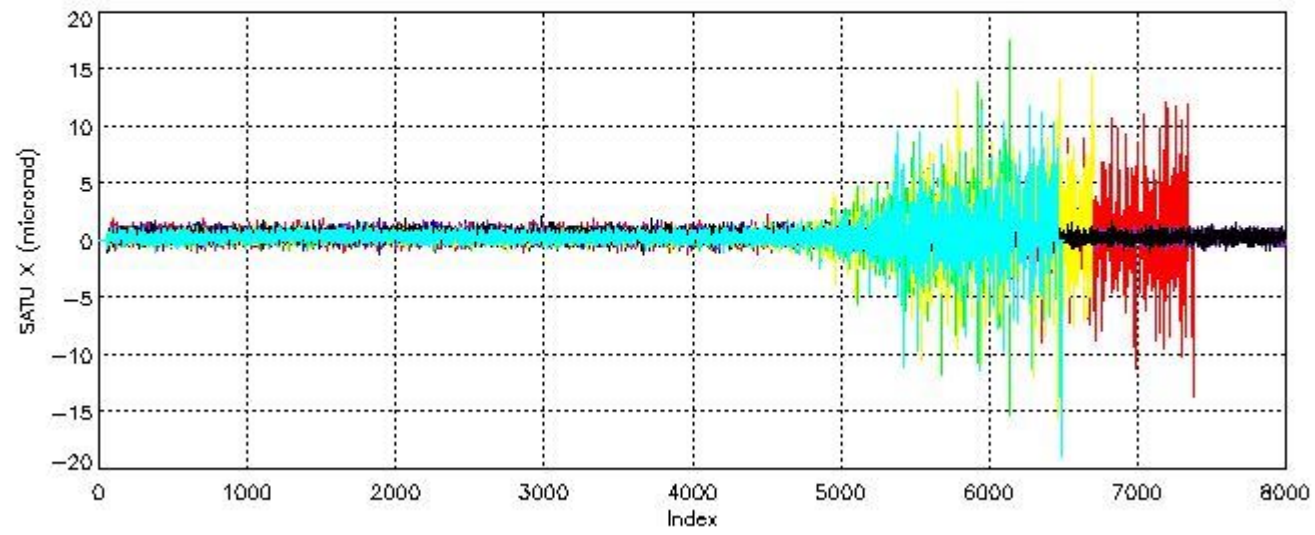


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

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

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.35394	-0.96609	0.39982	-1.1270
St. deviation:	0.40870	0.82143	0.57063	0.95732
Maximum:	2.0000	1.6000	3.9000	4.0000
Minimum:	-1.5000	-3.9000	-3.2000	-5.9000

Number of data:	10450.	10450.	25000.	25000.
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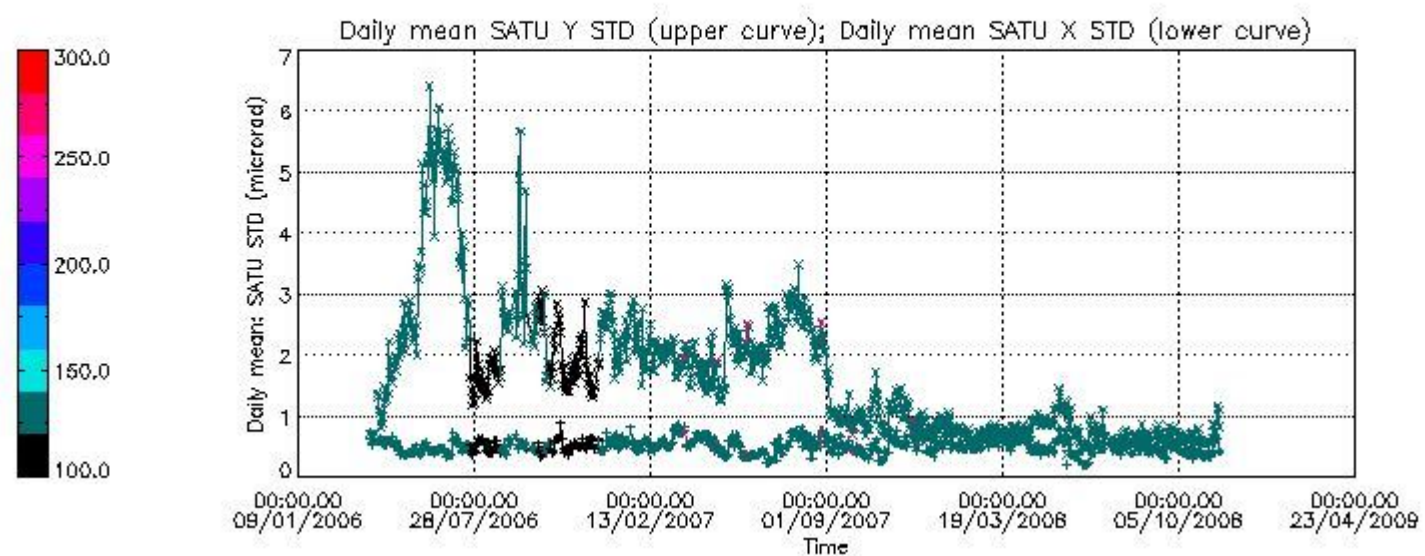
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

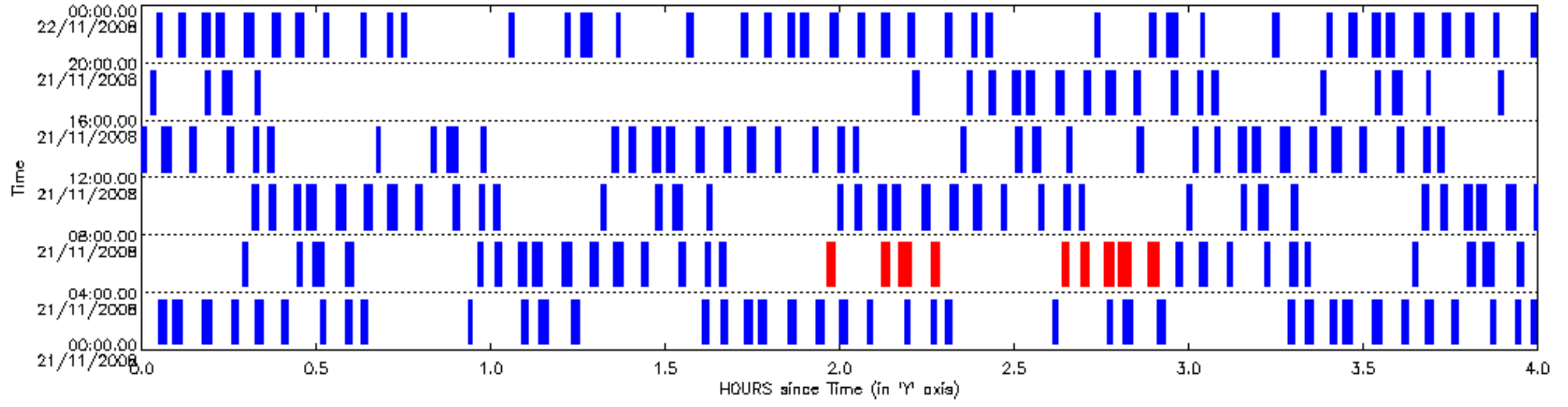
Lower curve: STD of SATU X axis

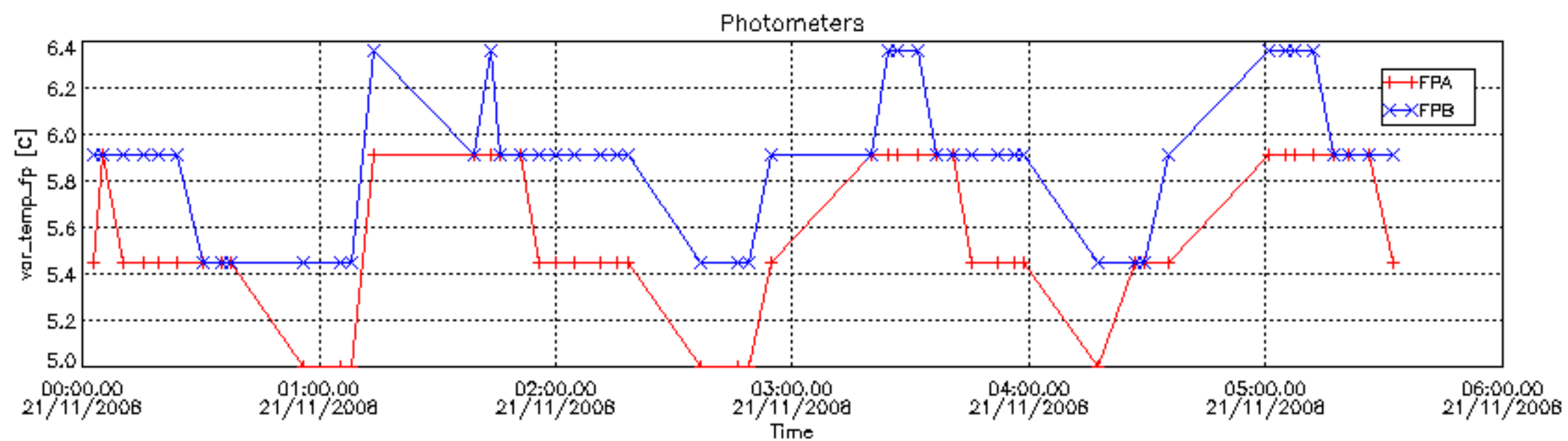
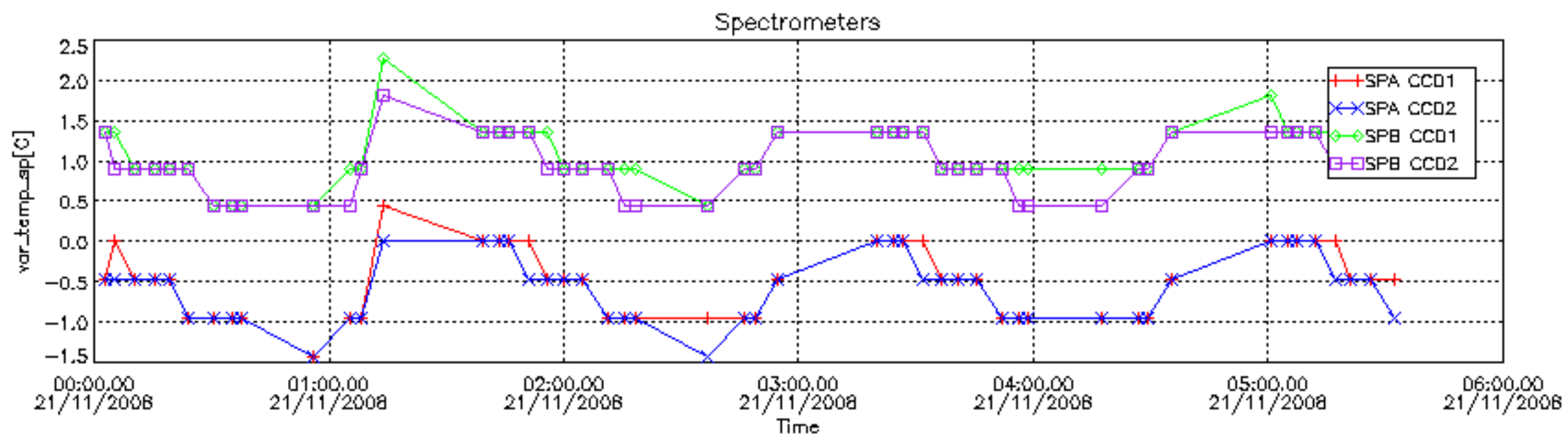


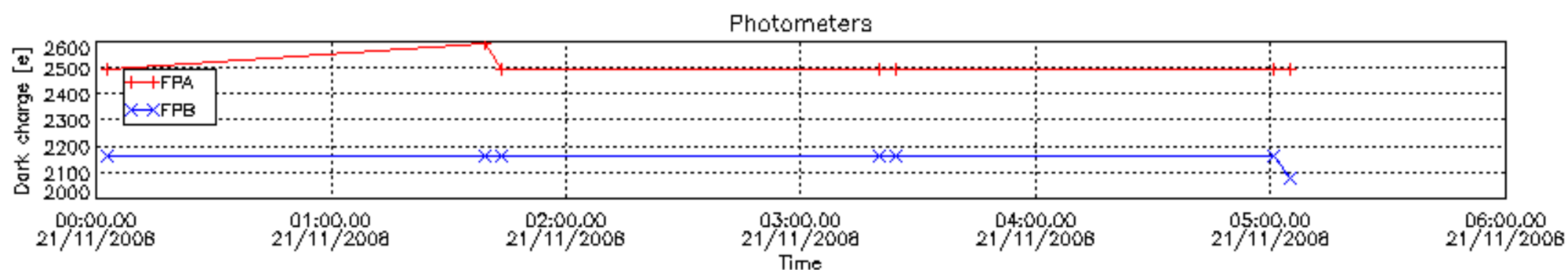
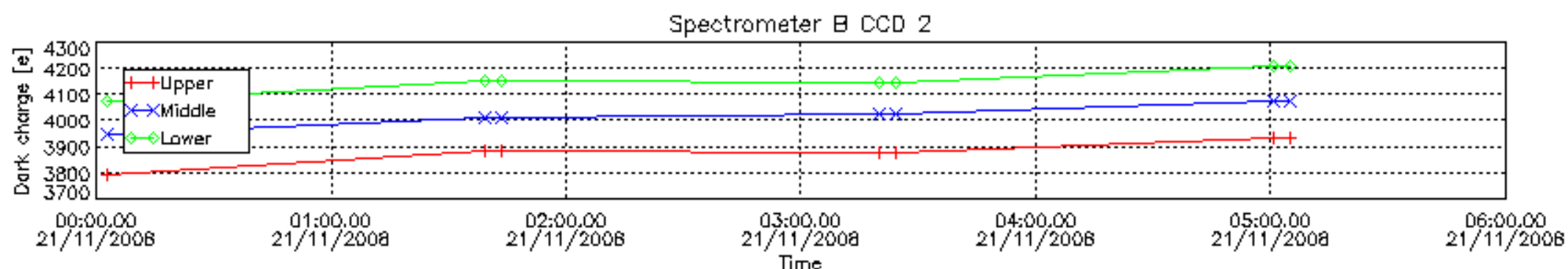
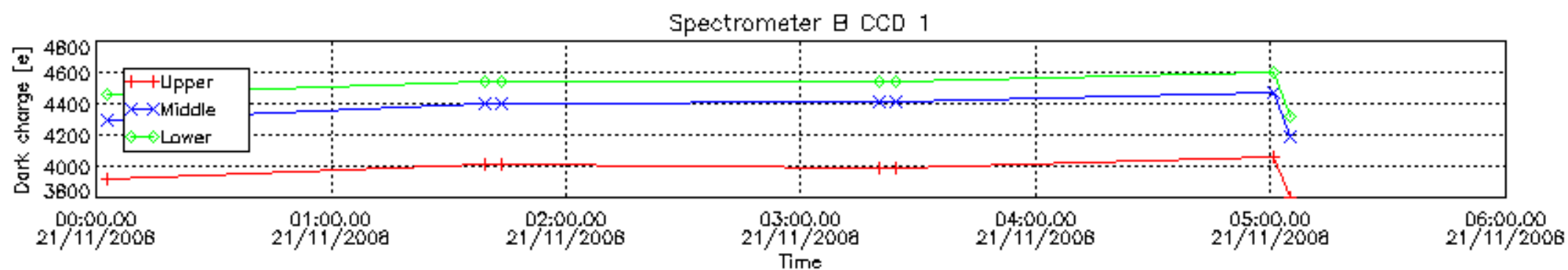
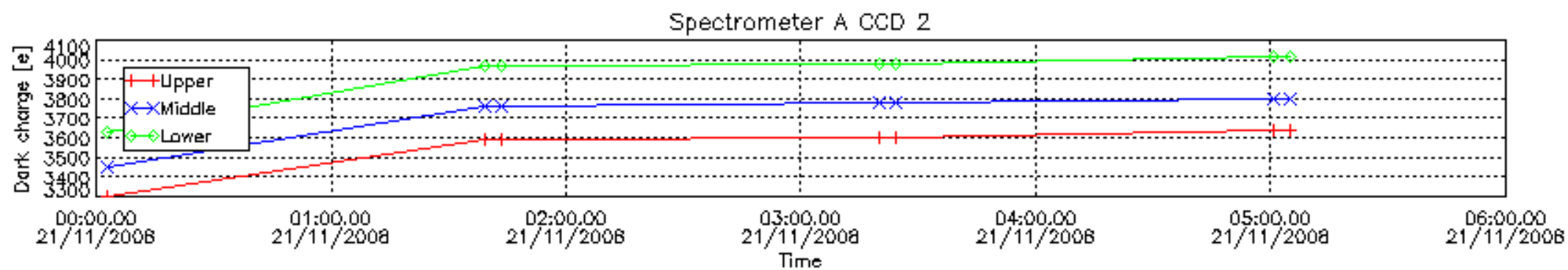
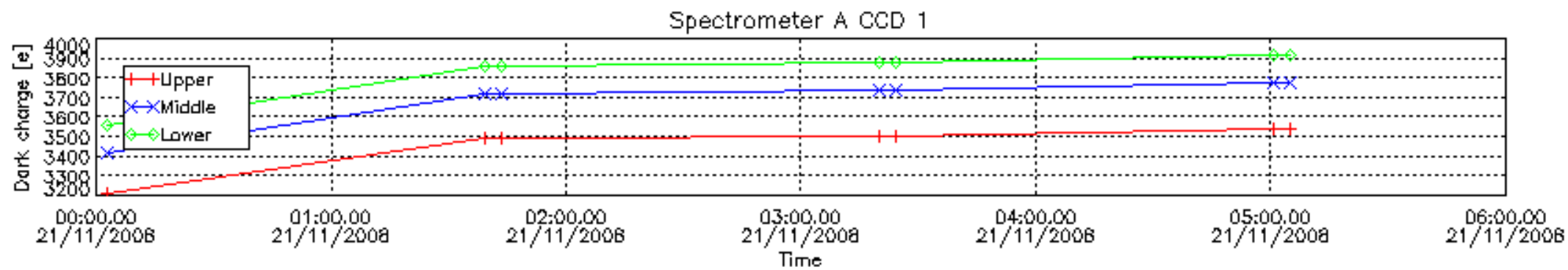
8. Auxiliary Data Files used for the production reported in section 2.4

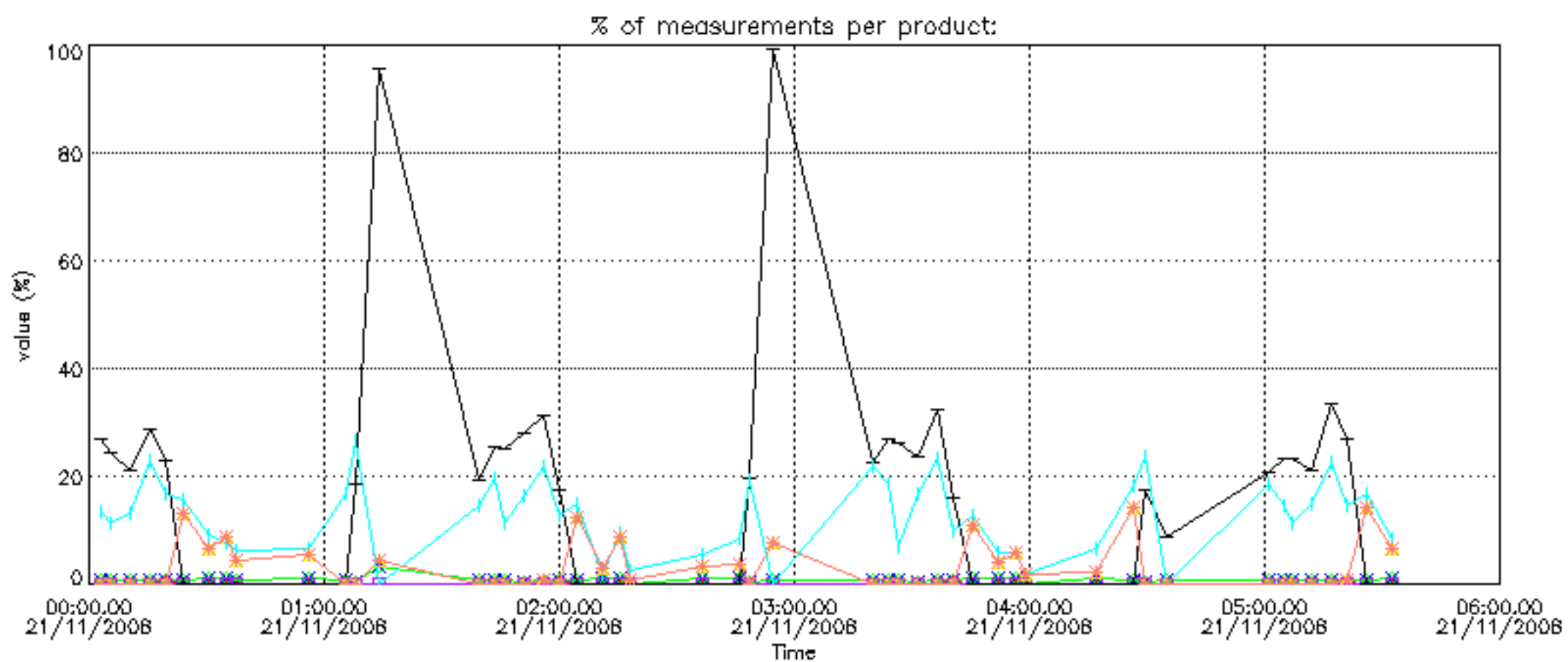
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	21-NOV-2008 00:02:57
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081117_091129_20081115_000000_20100101_000000	1	21-NOV-2008 00:02:57
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-NOV-2008 00:02:57
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-NOV-2008 00:02:57
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-NOV-2008 00:02:57
ECMWF_FILE	AUX_ECF_AXNECM20081120_072111_20081120_210000_20081121_090000	1	21-NOV-2008 00:02:57
ECMWF_FILE	AUX_ECF_AXNECM20081120_190252_20081121_030000_20081121_150000	38	21-NOV-2008 04:17:13
OPTIONAL_ECMWF_FILE	MISSING	1	21-NOV-2008 00:02:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_214636_000060572074_00043_35167_6808.N1	1	21-NOV-2008 00:02:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_232733_000060572074_00044_35168_6809.N1	13	21-NOV-2008 01:13:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081121_011349_000041442074_00045_35169_6810.N1	24	21-NOV-2008 02:36:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081121_040350_000057382074_00047_35171_6812.N1	38	21-NOV-2008 04:17:13

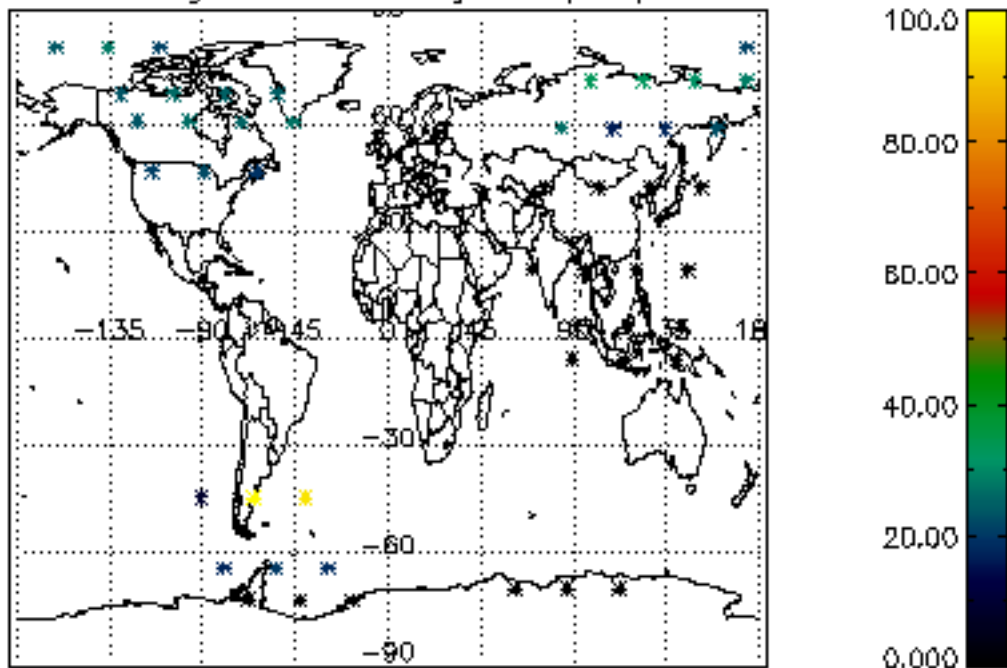




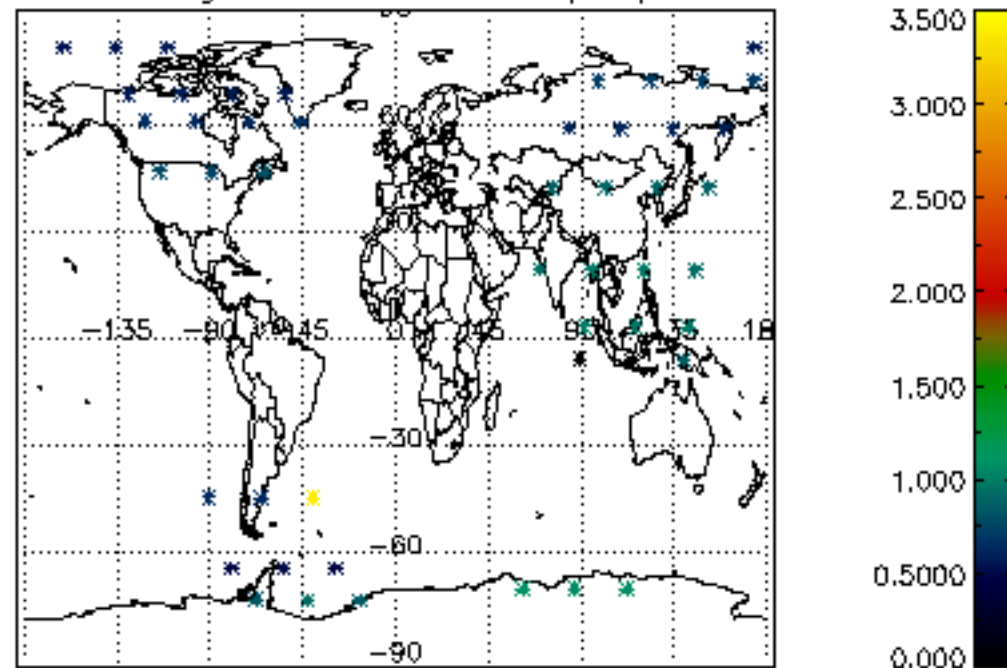




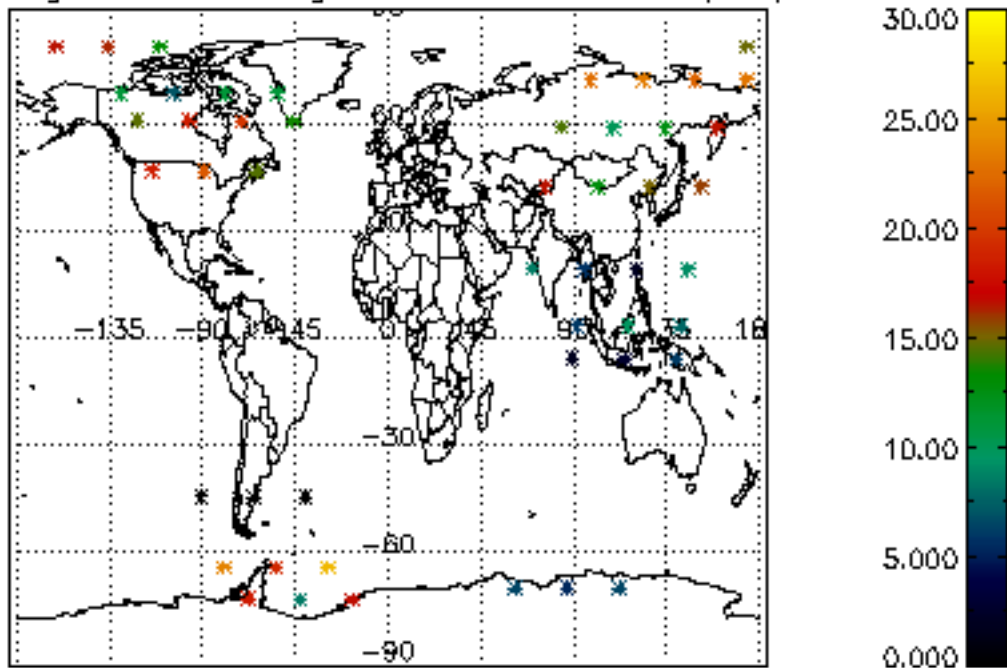
Percentage of cosmic ray hits per profile



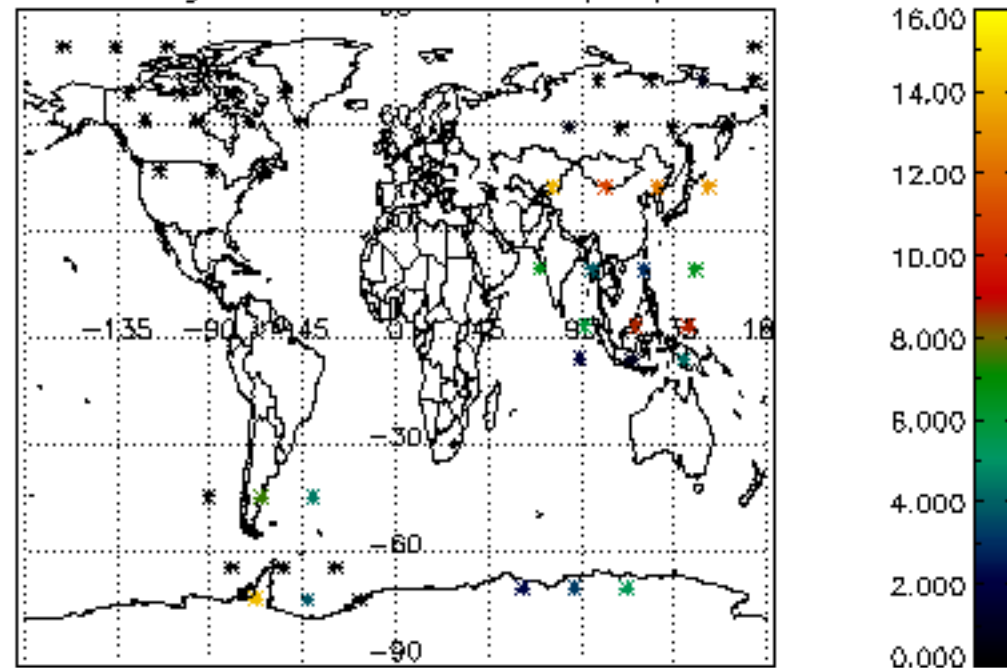
Percentage of datation errors per profile



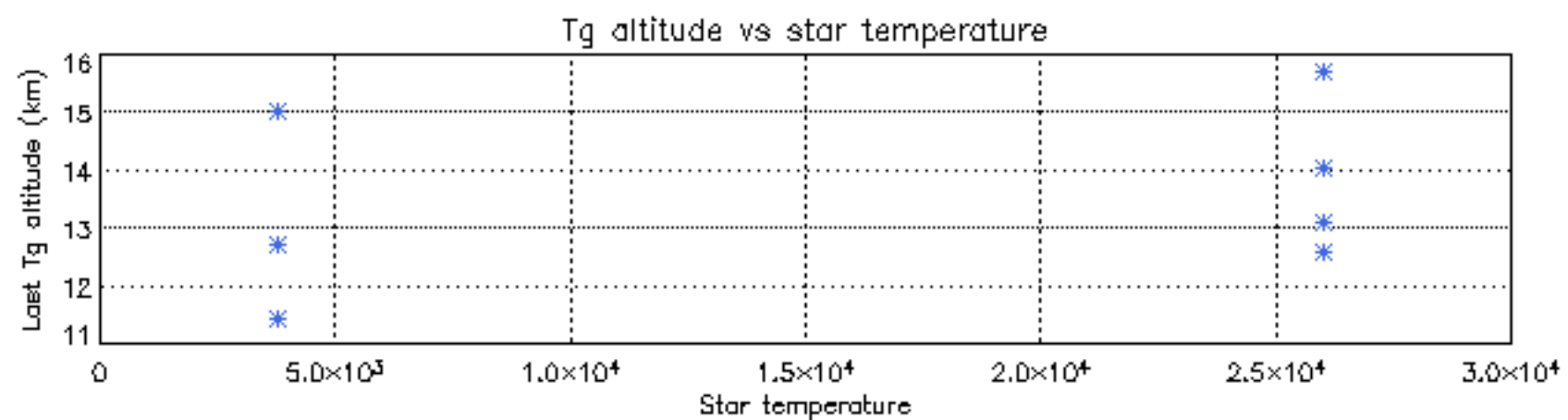
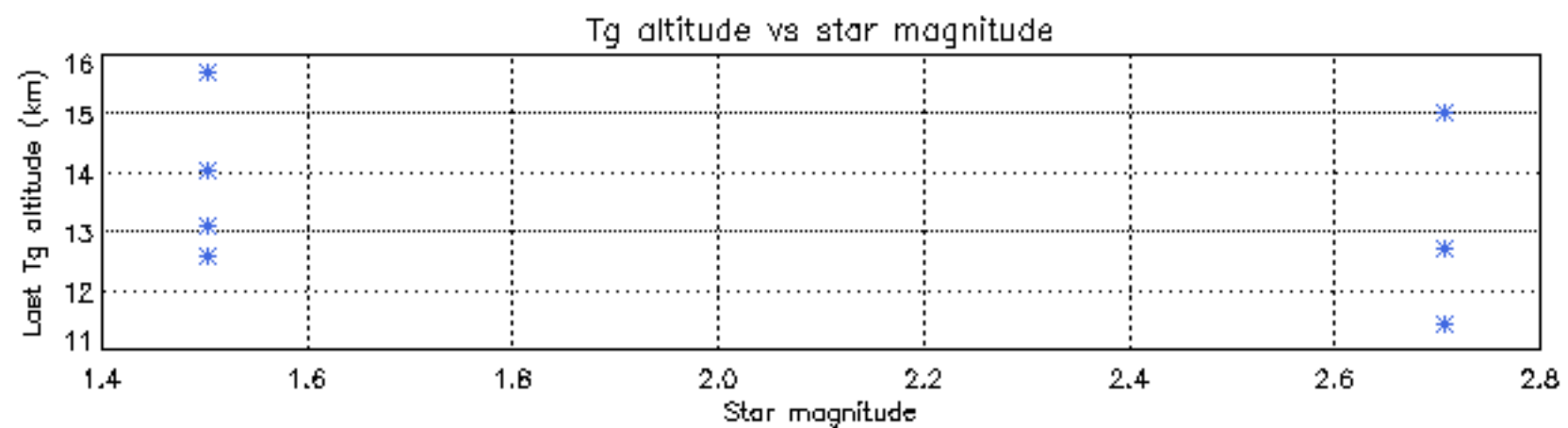
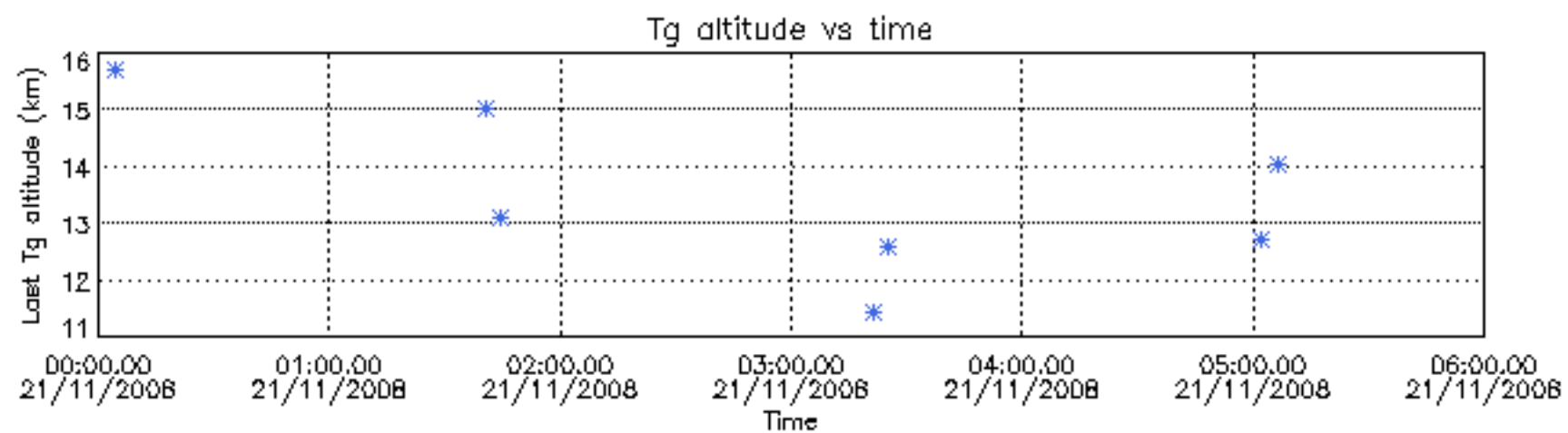
Percentage of star falling outside central band per profile



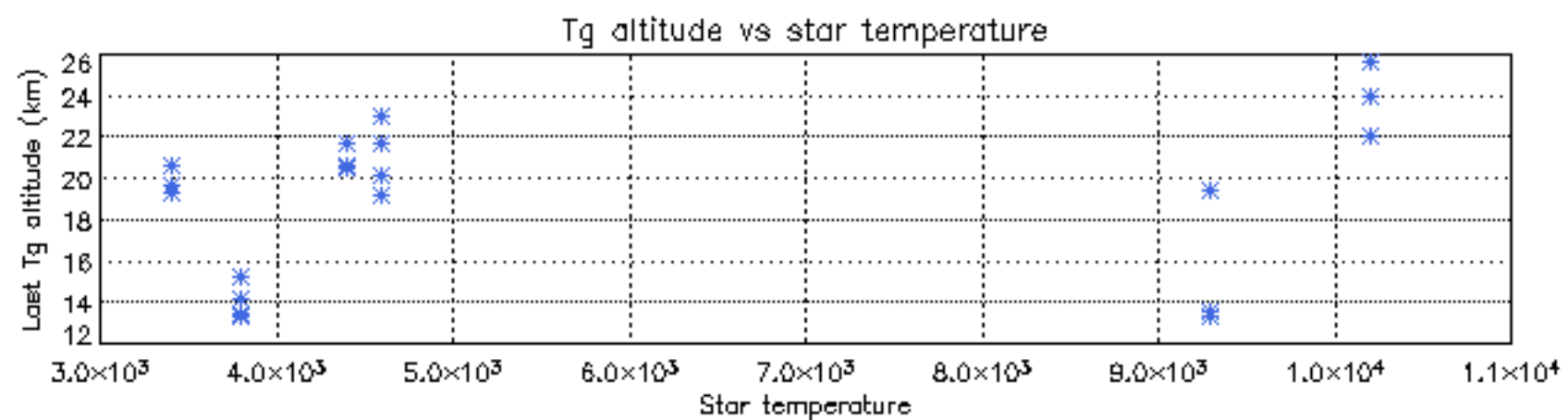
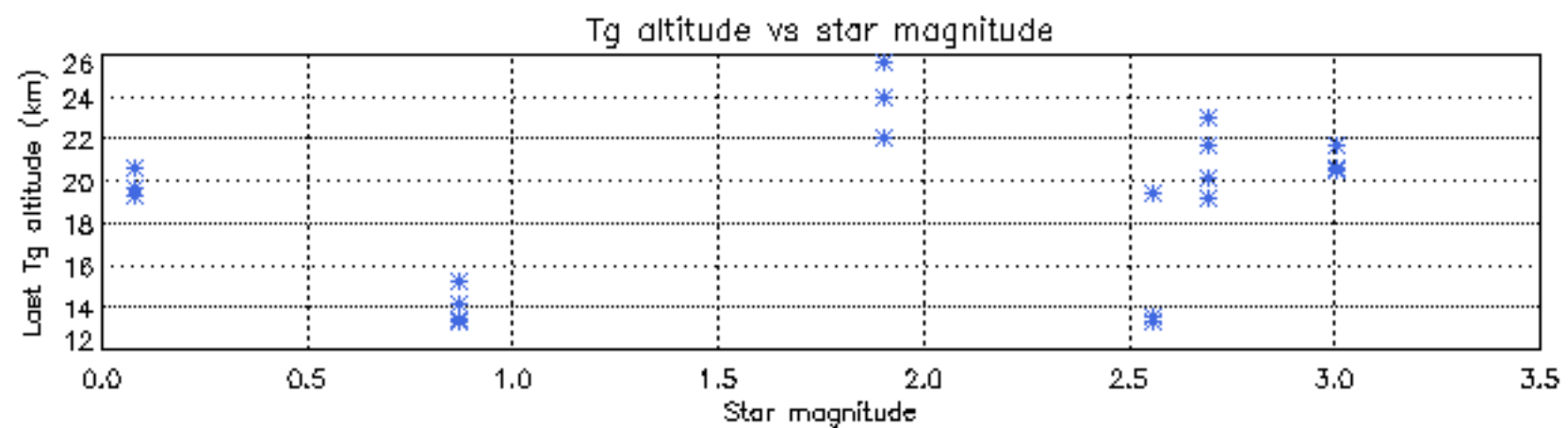
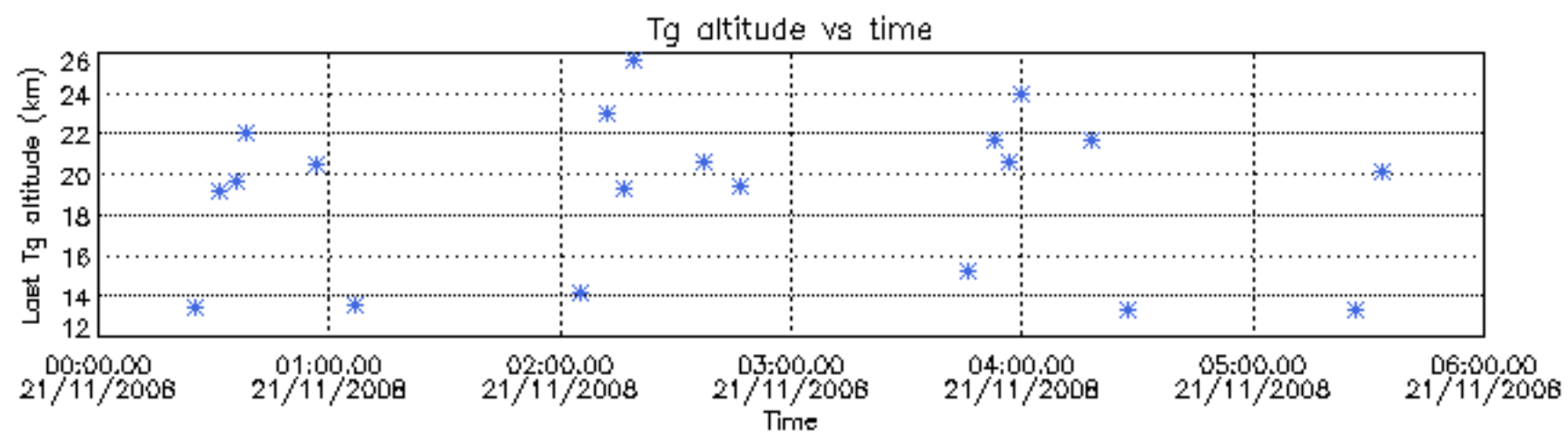
Percentage of saturation errors per profile

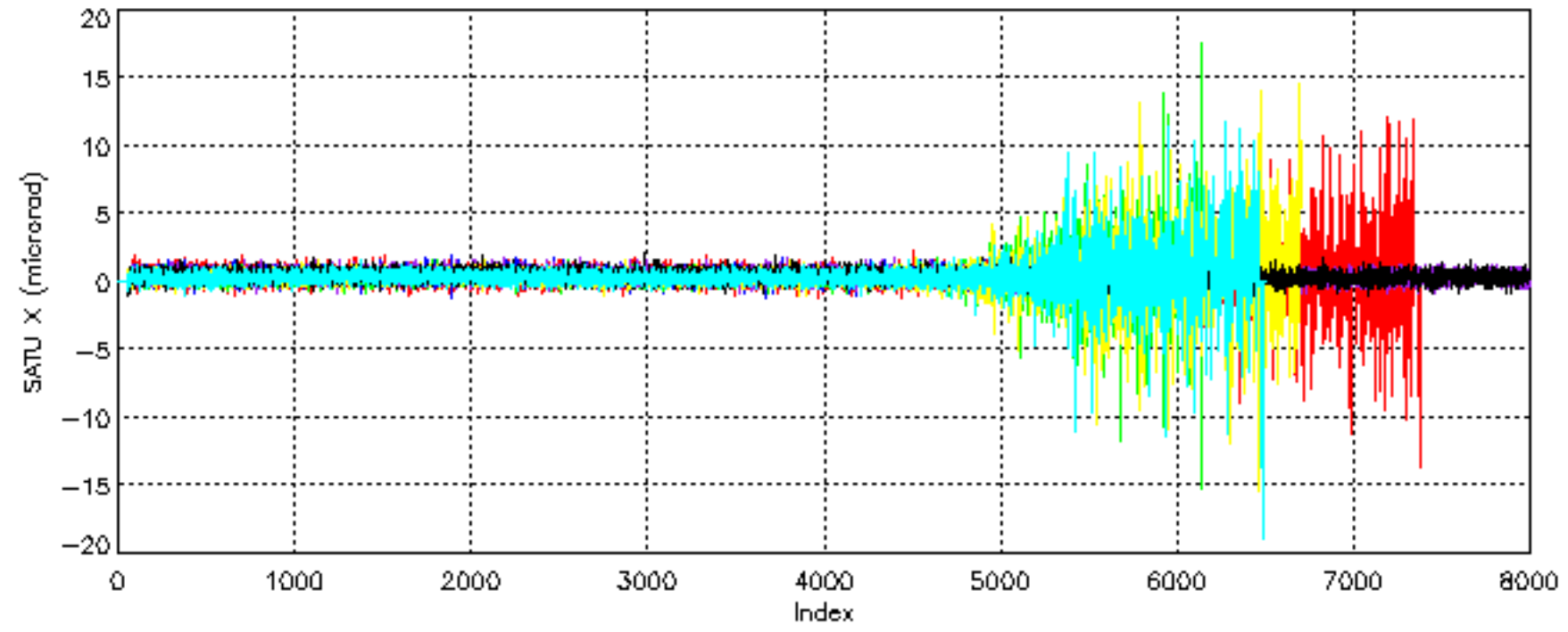


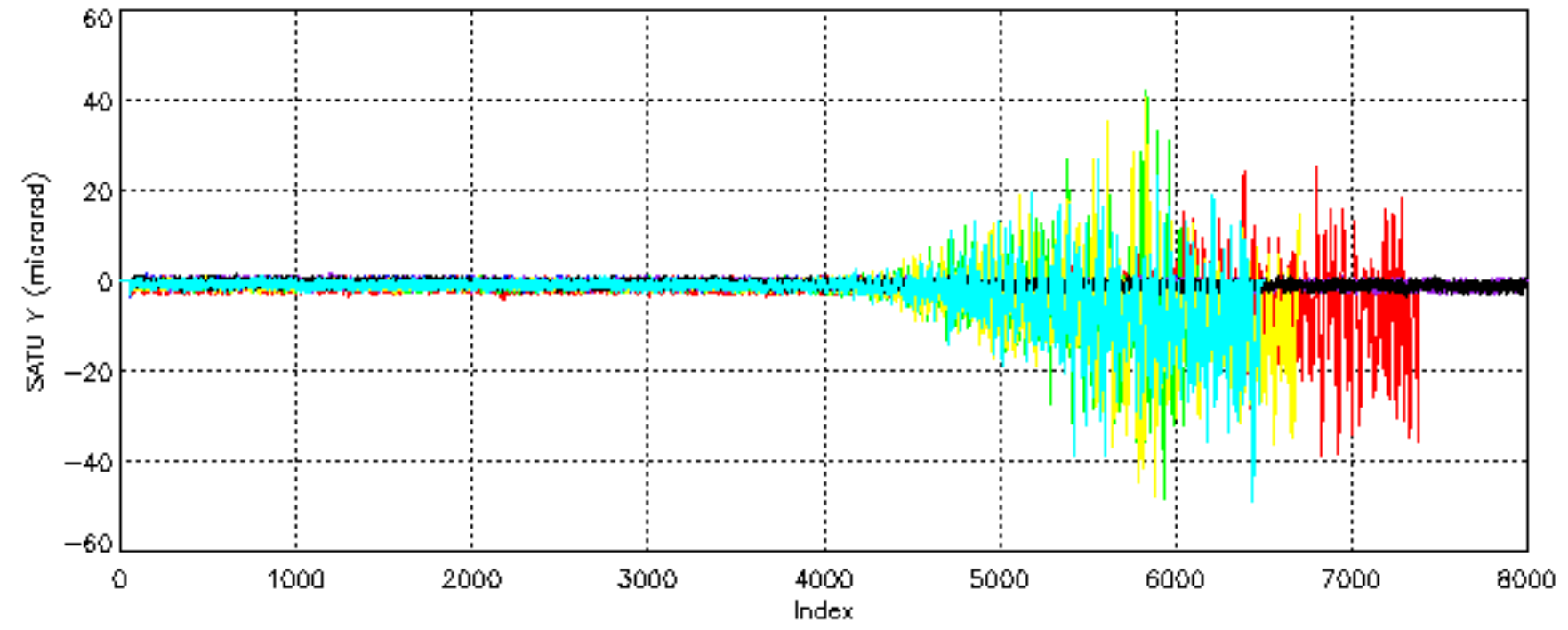
Tangent altitude at which the star is lost

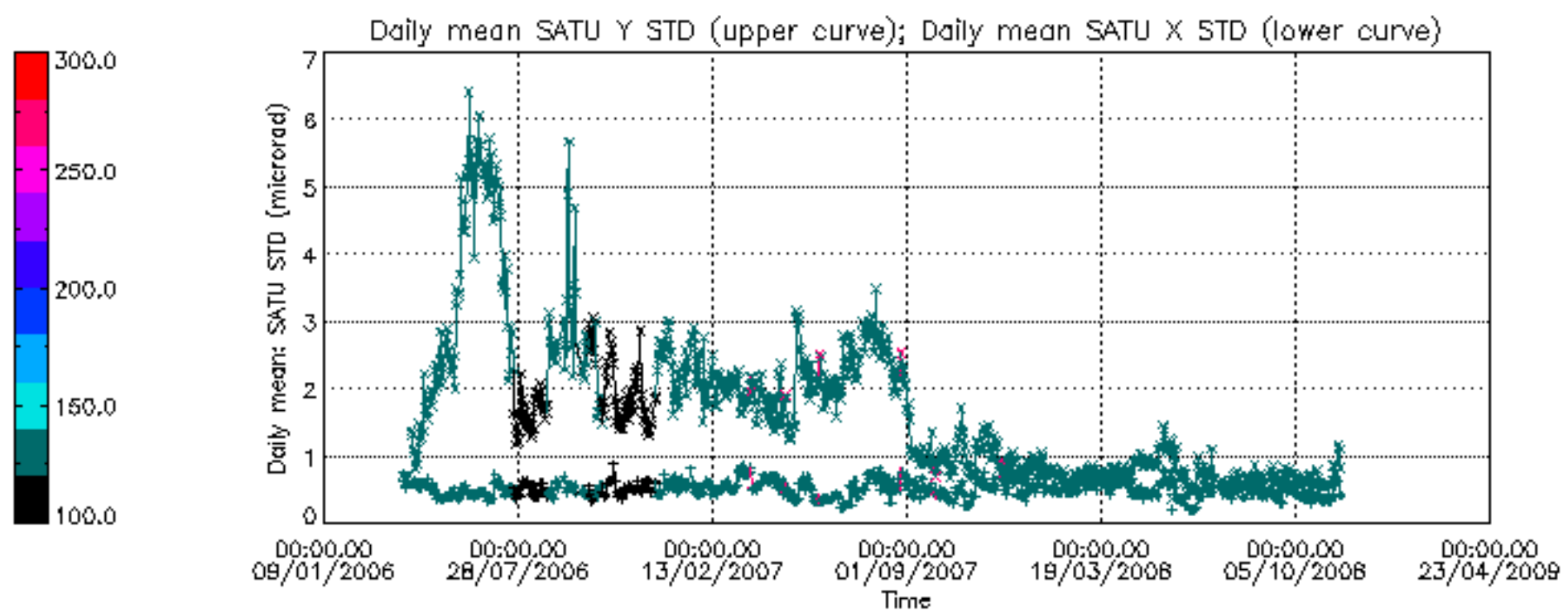


Tangent altitude at which the star is lost









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

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

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

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

1; -164.7; 01-NOV-2008 21:59:36; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34895
 2; 65.0; 01-NOV-2008 22:03:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34896
 3; 147.1; 01-NOV-2008 22:04:48; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34896
 4; 226.6; 01-NOV-2008 22:06:07; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;34896
 5; 537.3; 01-NOV-2008 22:11:18; Dark ; 63.0; 2; Alp Car ; -0.74; 7000;occ; 126; 0;34896
 6; 1146.9; 01-NOV-2008 22:21:28; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34896
 7; 2271.0; 01-NOV-2008 22:40:12; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34896
 8; 2514.1; 01-NOV-2008 22:44:15; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34896
 9; 2656.5; 01-NOV-2008 22:46:37; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34896
 10; 2868.1; 01-NOV-2008 22:50:09; Bright; 45.5; 68; 18Alp Cas ; 2.22; 4500;occ; 91; 0;34896
 11; 2938.4; 01-NOV-2008 22:51:19; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34896
 12; 3423.5; 01-NOV-2008 22:59:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34896
 13; 3910.6; 01-NOV-2008 23:07:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;34896
 14; 4007.4; 01-NOV-2008 23:09:08; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;34896
 15; 4229.7; 01-NOV-2008 23:12:51; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;34896
 16; 4677.6; 01-NOV-2008 23:20:18; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34896

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

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

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10; 1133.4; 01-NOV-2008 07:15:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 1508.9; 01-NOV-2008 07:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
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2; 2264.2; 01-NOV-2008 07:34:42; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
4; 3111.8; 01-NOV-2008 07:48:49; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
5; 3386.3; 01-NOV-2008 07:53:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
6; 3466.9; 01-NOV-2008 07:54:44; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
7; 3803.5; 01-NOV-2008 08:00:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
8; 4019.3; 01-NOV-2008 08:03:57; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
9; 4182.2; 01-NOV-2008 08:06:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
10; 4337.9; 01-NOV-2008 08:09:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 4585.7; 01-NOV-2008 08:13:23; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
12; 4869.3; 01-NOV-2008 08:18:07; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34887
13; 6094.9; 01-NOV-2008 08:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
14; 6509.0; 01-NOV-2008 08:45:27; Dark ; 121.0; 2; Alp Car ; -0.74; 7000;occ; 242; 0;34887
15; 7125.9; 01-NOV-2008 08:55:43; Dark ; 93.0; 157; The1Eri ; 2.91; 9300;occ; 186; 0;34887
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2; 2482.4; 01-NOV-2008 09:18:56; Bright; 92.0; 173; 4Bet Tri ; 3.00; 8900;occ; 184; 0;34888
3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
4; 3372.1; 01-NOV-2008 09:33:46; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34888
5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
6; 4009.4; 01-NOV-2008 09:44:23; Bright; 93.0; 87; 64Gam UMa ; 2.43; 11000;occ; 186; 0;34888
7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
9; 5817.6; 01-NOV-2008 10:14:31; Dark ; 89.5; 113; Mu Vel ; 2.69; 5000;occ; 179; 0;34888
10; 6095.6; 01-NOV-2008 10:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34888
11; 6509.8; 01-NOV-2008 10:26:03; Dark ; 104.0; 2; Alp Car ; -0.74; 7000;occ; 208; 0;34888
12; 7126.1; 01-NOV-2008 10:36:20; Dark ; 93.5; 157; The1Eri ; 2.91; 9300;occ; 187; 0;34888
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2; 2482.1; 01-NOV-2008 10:59:31; Bright; 91.5; 173; 4Bet Tri ; 3.00; 8900;occ; 183; 0;34889
3; 2869.7; 01-NOV-2008 11:05:59; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34889
4; 3372.1; 01-NOV-2008 11:14:21; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34889
5; 3856.9; 01-NOV-2008 11:22:26; Bright; 94.0; 36; 50Alp UMa ; 1.80; 6300;occ; 188; 0;34889
6; 4009.3; 01-NOV-2008 11:24:59; Bright; 88.0; 87; 64Gam UMa ; 2.43; 11000;occ; 176; 0;34889
7; 4174.1; 01-NOV-2008 11:27:43; Bright; 96.0; 174; 52Psi UMa ; 3.00; 4400;occ; 192; 0;34889
8; 4620.0; 01-NOV-2008 11:35:09; Bright; 94.5; 96; 68Del Leo ; 2.56; 9300;occ; 189; 0;34889
9; 5817.9; 01-NOV-2008 11:55:07; Dark ; 91.0; 113; Mu Vel ; 2.69; 5000;occ; 182; 0;34889
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11; 6178.9; 01-NOV-2008 12:01:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34889
12; 6258.8; 01-NOV-2008 12:02:28; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34889
13; 6568.7; 01-NOV-2008 12:07:38; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34889
14; 7180.9; 01-NOV-2008 12:17:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34889
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2; 2514.4; 01-NOV-2008 12:40:40; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34890
3; 2658.1; 01-NOV-2008 12:43:03; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34890
4; 2868.0; 01-NOV-2008 12:46:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34890
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4; 2869.9; 04-NOV-2008 12:52:20; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;34933
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5; 2872.3; 06-NOV-2008 20:12:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34966
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8; 3902.4; 06-NOV-2008 20:29:18; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;34966
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9; 4229.4; 06-NOV-2008 10:31:09; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34960
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12; 6151.1; 06-NOV-2008 11:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34960
13; 6273.2; 06-NOV-2008 11:05:13; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;34960
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6; 3667.0; 06-NOV-2008 12:02:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;34961
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6; 3667.2; 06-NOV-2008 13:42:58; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34962
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 5; 2634.7; 09-NOV-2008 20:13:54; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35009
 6; 2876.8; 09-NOV-2008 20:17:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35009
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 9; 3994.1; 09-NOV-2008 20:36:34; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35009
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9; 4228.0; 09-NOV-2008 15:38:40; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35006
10; 4319.5; 09-NOV-2008 15:40:11; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35006
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7; 3422.9; 09-NOV-2008 17:05:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35007
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 3; 156.3; 10-NOV-2008 00:34:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35012
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 5; 623.3; 10-NOV-2008 00:42:11; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;35012
 6; 1181.3; 10-NOV-2008 00:51:29; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35012
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 8; 2262.2; 10-NOV-2008 01:09:30; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35012
 9; 2510.4; 10-NOV-2008 01:13:38; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35012
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13; 3674.3; 10-NOV-2008 01:33:02; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35012
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15; 3993.7; 10-NOV-2008 01:38:21; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;35012
16; 4227.5; 10-NOV-2008 01:42:15; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35012
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 6; 1181.7; 10-NOV-2008 02:32:05; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35013
 7; 1982.5; 10-NOV-2008 02:45:26; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35013
 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
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12; 3422.7; 10-NOV-2008 03:09:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35013
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 12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
 13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
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 17; 3991.5; 11-NOV-2008 01:06:42; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;35026
 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
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 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
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 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
 6; 3422.8; 10-NOV-2008 08:11:14; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35016
 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
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 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
 10; 4227.5; 10-NOV-2008 08:24:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35016
 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
 14; 5930.0; 10-NOV-2008 08:53:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35016
 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
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17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35017
18; 7219.1; 10-NOV-2008 10:55:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35017
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 6; 3422.7; 10-NOV-2008 11:32:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35018
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 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
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13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
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17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ; -0.74; 7000;occ; 119; 0;35018
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 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
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13; 5387.0; 10-NOV-2008 13:45:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35019
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 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
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 10; 3894.1; 10-NOV-2008 18:22:41; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;35022
 11; 3992.1; 10-NOV-2008 18:24:19; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35022
 12; 4227.3; 10-NOV-2008 18:28:14; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;35022
 13; 4321.4; 10-NOV-2008 18:29:48; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;35022
 14; 4786.8; 10-NOV-2008 18:37:34; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35022
 15; 5298.2; 10-NOV-2008 18:46:05; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35022
 16; 5388.1; 10-NOV-2008 18:47:35; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35022
 17; 5933.2; 10-NOV-2008 18:56:40; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35022
 18; 6201.2; 10-NOV-2008 19:01:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35022
 19; 6295.7; 10-NOV-2008 19:02:42; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;35022
 20; 6667.3; 10-NOV-2008 19:08:54; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35022

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 3; 2262.3; 10-NOV-2008 19:36:05; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35023
 4; 2509.2; 10-NOV-2008 19:40:12; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35023
 5; 2633.1; 10-NOV-2008 19:42:16; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35023
 6; 2842.8; 10-NOV-2008 19:45:45; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;35023
 7; 2941.5; 10-NOV-2008 19:47:24; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;35023
 8; 3422.8; 10-NOV-2008 19:55:25; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35023
 9; 3675.8; 10-NOV-2008 19:59:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35023
 10; 3893.9; 10-NOV-2008 20:03:17; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35023
 11; 3991.9; 10-NOV-2008 20:04:55; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35023
 12; 4227.1; 10-NOV-2008 20:08:50; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;35023
 13; 4321.5; 10-NOV-2008 20:10:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35023
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 15; 5298.6; 10-NOV-2008 20:26:41; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35023
 16; 5388.4; 10-NOV-2008 20:28:11; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35023
 17; 5933.7; 10-NOV-2008 20:37:16; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35023
 18; 6202.0; 10-NOV-2008 20:41:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35023
 19; 6296.0; 10-NOV-2008 20:43:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35023
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 2; -646.3; 11-NOV-2008 01:30:00; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;35026
 3; -100.5; 11-NOV-2008 01:39:06; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35026
 4; 168.5; 11-NOV-2008 01:43:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35027
 5; 261.2; 11-NOV-2008 01:45:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35027
 6; 634.1; 11-NOV-2008 01:51:20; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;35027
 7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
 8; 1980.8; 11-NOV-2008 02:13:47; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35027
 9; 2262.4; 11-NOV-2008 02:18:29; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35027
 10; 2509.0; 11-NOV-2008 02:22:35; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35027
 11; 2632.7; 11-NOV-2008 02:24:39; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35027
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 13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
 14; 3422.7; 11-NOV-2008 02:37:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;35027


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

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 13; 2930.1; 11-NOV-2008 22:36:48; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;35039
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 15; 3677.9; 11-NOV-2008 22:49:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35039
 16; 3891.1; 11-NOV-2008 22:52:49; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35039
 17; 3989.3; 11-NOV-2008 22:54:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35039
 18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
 19; 4792.4; 11-NOV-2008 23:07:50; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;35039
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 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
 5; 351.4; 11-NOV-2008 23:34:25; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35040
 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
 7; 1188.7; 11-NOV-2008 23:48:22; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35040
 8; 1979.4; 12-NOV-2008 00:01:33; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35040
 9; 2262.5; 12-NOV-2008 00:06:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35040
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 12; 2835.4; 12-NOV-2008 00:15:49; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35040
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 17; 3989.3; 12-NOV-2008 00:35:03; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;35040
 18; 4323.5; 12-NOV-2008 00:40:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35040
 19; 4792.8; 12-NOV-2008 00:48:26; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35040
 20; 5305.0; 12-NOV-2008 00:56:58; Dark ; 13.5; 100; 4Gam Crv ; 2.58; 13100;occ; 27; 0;35040

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 9; 3028.8; 15-NOV-2008 20:31:58; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35095
10; 3208.7; 15-NOV-2008 20:34:58; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35095
11; 4742.0; 15-NOV-2008 21:00:31; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35095
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 5; 812.9; 15-NOV-2008 21:35:38; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35096
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10; 1912.3; 15-NOV-2008 21:53:57; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35096
11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
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 4; 814.3; 15-NOV-2008 23:16:15; Dark ; 82.0; 88; 31Eta CMA ; 2.45; 20000;occ; 164; 0;35097
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15; 4852.8; 16-NOV-2008 00:23:34; Dark ; 104.0; 166; 17Eps Leo ; 2.98; 6000;occ; 208; 0;35097
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 4; 438.3; 15-NOV-2008 08:04:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
 5; 694.0; 15-NOV-2008 08:08:52; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35088
 6; 800.8; 15-NOV-2008 08:10:38; Dark ; 79.0; 88; 31Eta CMA ; 2.45; 20000;occ; 158; 0;35088
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 8; 1078.3; 15-NOV-2008 08:15:16; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35088
 9; 1452.8; 15-NOV-2008 08:21:30; Dark ; 41.5; 47; 2Bet CMA ; 1.98; 28000;occ; 83; 0;35088
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 3; 2361.9; 15-NOV-2008 08:36:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35088
 4; 2557.5; 15-NOV-2008 08:39:55; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35088
 5; 2778.4; 15-NOV-2008 08:43:36; Bright; 60.5; 114; 3Iot Aur ; 2.69; 4600;occ; 121; 0;35088
 6; 3036.2; 15-NOV-2008 08:47:54; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35088
 7; 3218.6; 15-NOV-2008 08:50:56; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35088
 8; 4739.4; 15-NOV-2008 09:16:17; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;35088
 9; 4843.6; 15-NOV-2008 09:18:01; Dark ; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 0;35088
10; 5133.4; 15-NOV-2008 09:22:51; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;35088
11; 5928.9; 15-NOV-2008 09:36:06; Dark ; 110.5; 48; 30Alp Hya ; 1.98; 4100;occ; 221; 0;35088
12; 6476.2; 15-NOV-2008 09:45:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
13; 6731.0; 15-NOV-2008 09:49:29; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35088
14; 6838.4; 15-NOV-2008 09:51:16; Dark ; 79.0; 88; 31Eta CMA ; 2.45; 20000;occ; 158; 0;35088
15; 6974.3; 15-NOV-2008 09:53:32; Dark ; 80.5; 23; 21Eps CMA ; 1.50; 26000;occ; 161; 0;35088
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 3; 2361.0; 15-NOV-2008 10:17:14; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35089
 4; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
 5; 2777.3; 15-NOV-2008 10:24:11; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35089
 6; 3035.1; 15-NOV-2008 10:28:29; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35089
 7; 3217.1; 15-NOV-2008 10:31:31; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35089
 8; 4739.7; 15-NOV-2008 10:56:53; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35089
 9; 4844.6; 15-NOV-2008 10:58:38; Dark ; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35089
10; 5134.8; 15-NOV-2008 11:03:28; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35089
11; 5932.0; 15-NOV-2008 11:16:45; Dark ; 115.0; 48; 30Alp Hya ; 1.98; 4100;occ; 230; 0;35089
12; 6478.2; 15-NOV-2008 11:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35089
13; 6732.2; 15-NOV-2008 11:30:06; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35089
14; 6839.8; 15-NOV-2008 11:31:53; Dark ; 75.0; 88; 31Eta CMA ; 2.45; 20000;occ; 150; 0;35089
15; 6975.6; 15-NOV-2008 11:34:09; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35089
16; 7115.6; 15-NOV-2008 11:36:29; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35089
17; 7489.5; 15-NOV-2008 11:42:43; Dark ; 45.5; 47; 2Bet CMA ; 1.98; 28000;occ; 91; 0;35089
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 4; 2360.1; 15-NOV-2008 11:57:49; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35090
 5; 2776.0; 15-NOV-2008 12:04:45; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35090
 6; 3034.0; 15-NOV-2008 12:09:03; Bright; 69.5; 6; 13Alp Aur ; 0.08; 3400;occ; 139; 0;35090
 7; 4740.1; 15-NOV-2008 12:37:29; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35090
 8; 4845.5; 15-NOV-2008 12:39:15; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35090
 9; 5136.3; 15-NOV-2008 12:44:06; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;35090
 10; 5935.1; 15-NOV-2008 12:57:24; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35090
 11; 6480.2; 15-NOV-2008 13:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35090
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 13; 6841.5; 15-NOV-2008 13:12:31; Dark ; 78.0; 88; 31Eta CMA ; 2.45; 20000;occ; 156; 0;35090
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 3; 1916.7; 15-NOV-2008 13:31:02; Dark ; 67.0; 125; 44Iot Ori ; 2.77; 30000;occ; 134; 0;35091
 4; 2359.2; 15-NOV-2008 13:38:24; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35091
 5; 2774.9; 15-NOV-2008 13:45:20; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35091
 6; 3033.0; 15-NOV-2008 13:49:38; Bright; 65.0; 6; 13Alp Aur ; 0.08; 3400;occ; 130; 0;35091
 7; 3214.4; 15-NOV-2008 13:52:40; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;35091
 8; 4740.4; 15-NOV-2008 14:18:06; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;35091
 9; 4846.6; 15-NOV-2008 14:19:52; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35091
 10; 5137.7; 15-NOV-2008 14:24:43; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 0;35091
 11; 5938.2; 15-NOV-2008 14:38:03; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35091
 12; 6482.3; 15-NOV-2008 14:47:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35091
 13; 6734.7; 15-NOV-2008 14:51:20; Dark ; 77.0; 117; Pi Pup ; 2.71; 3800;occ; 154; 0;35091
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 15; 6978.0; 15-NOV-2008 14:55:23; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35091
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 5; 2773.6; 15-NOV-2008 15:25:55; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35092
 6; 3032.1; 15-NOV-2008 15:30:13; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35092
 7; 3213.2; 15-NOV-2008 15:33:14; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35092
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 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
 10; 5139.2; 15-NOV-2008 16:05:20; Dark ; 93.0; 22; 32Alp Leo ; 1.36; 15200;occ; 186; 0;35092
 11; 5941.5; 15-NOV-2008 16:18:43; Dark ; 119.5; 48; 30Alp Hya ; 1.98; 4100;occ; 239; 0;35092
 12; 6484.4; 15-NOV-2008 16:27:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35092
 13; 6736.0; 15-NOV-2008 16:31:57; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35092
 14; 6844.6; 15-NOV-2008 16:33:46; Dark ; 75.0; 88; 31Eta CMA ; 2.45; 20000;occ; 150; 0;35092
 15; 6979.4; 15-NOV-2008 16:36:01; Dark ; 85.5; 23; 21Eps CMA ; 1.50; 26000;occ; 171; 0;35092
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 5; 2772.4; 15-NOV-2008 17:06:30; Bright; 65.0; 114; 3Iot Aur ; 2.69; 4600;occ; 130; 0;35093
 6; 3030.9; 15-NOV-2008 17:10:48; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35093
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 13; 6737.1; 15-NOV-2008 18:12:34; Dark ; 68.5; 117; Pi Pup ; 2.71; 3800;occ; 137; 0;35093
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5; 1914.3; 15-NOV-2008 18:32:47; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35094
6; 2356.4; 15-NOV-2008 18:40:10; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35094
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3; 2988.9; 18-NOV-2008 15:35:15; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35135
4; 3155.1; 18-NOV-2008 15:38:01; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35135
5; 4759.3; 18-NOV-2008 16:04:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35135
6; 4904.0; 18-NOV-2008 16:07:10; Bright; 79.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 158; 0;35135
7; 5209.5; 18-NOV-2008 16:12:15; Dark ; 109.0; 22; 32Alp Leo ; 1.36; 15200;occ; 218; 0;35135
8; 7029.8; 18-NOV-2008 16:42:36; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35135
9; 7169.2; 18-NOV-2008 16:44:55; Dark ; 94.5; 179; 240mi2CMA ; 3.03; 24000;occ; 189; 0;35135
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2; 1467.3; 18-NOV-2008 16:50:29; Dark ; 100.5; 47; 2Bet CMA ; 1.98; 28000;occ; 201; 0;35136
3; 1780.2; 18-NOV-2008 16:55:42; Dark ; 78.0; 7; 19Bet Ori ; 0.10; 14000;occ; 156; 0;35136
4; 2039.8; 18-NOV-2008 17:00:02; Dark ; 67.0; 33; 50Zet Ori ; 1.77; 30000;occ; 134; 0;35136
5; 2322.6; 18-NOV-2008 17:04:44; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35136
6; 2724.5; 18-NOV-2008 17:11:26; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35136
7; 2987.8; 18-NOV-2008 17:15:50; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35136
8; 3153.7; 18-NOV-2008 17:18:35; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35136
9; 4759.6; 18-NOV-2008 17:45:21; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35136
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13; 6786.8; 18-NOV-2008 18:19:08; Dark ; 67.5; 117; Pi Pup ; 2.71; 3800;occ; 135; 0;35136
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6; 2321.9; 18-NOV-2008 18:45:20; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35137
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8; 2986.9; 18-NOV-2008 18:56:25; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35137
9; 3152.5; 18-NOV-2008 18:59:10; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35137

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13; 6573.9; 18-NOV-2008 19:56:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35137
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11; 2717.2; 19-NOV-2008 04:55:30; Bright; 55.0; 114; 3Iot Aur ; 2.69; 4600;occ; 110; 0;35143
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 4; 549.7; 19-NOV-2008 05:59:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35144
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 6; 1002.4; 19-NOV-2008 06:07:31; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35144
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11; 2716.3; 19-NOV-2008 06:36:05; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35144
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 4; 1775.7; 19-NOV-2008 21:25:49; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35153
 5; 2030.5; 19-NOV-2008 21:30:03; Dark ; 91.5; 30; 46Eps Ori ; 1.69; 30000;occ; 183; 0;35153
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9; 3070.9; 19-NOV-2008 21:47:24; Bright; 70.0; 107; 37The Aur ; 2.65; 11000;occ; 140; 0;35153
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9; 2705.9; 19-NOV-2008 23:21:55; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35154
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12; 4216.0; 19-NOV-2008 23:47:05; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35154
13; 4767.7; 19-NOV-2008 23:56:17; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35154
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8; 4914.4; 19-NOV-2008 10:33:55; Dark ; 91.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 182; 0;35146
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12; 7041.4; 19-NOV-2008 11:09:22; Dark ; 75.5; 23; 21Eps CMa ; 1.50; 26000;occ; 151; 0;35146
13; 7181.3; 19-NOV-2008 11:11:42; Dark ; 91.5; 179; 240mi2CMa ; 3.03; 24000;occ; 183; 0;35146
14; 7506.0; 19-NOV-2008 11:17:07; Dark ; 93.5; 47; 2Bet CMa ; 1.98; 28000;occ; 187; 0;35146
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3; 2009.5; 21-NOV-2008 13:44:05; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;35177
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8; 4213.2; 21-NOV-2008 14:20:48; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35177
9; 4779.0; 21-NOV-2008 14:30:14; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35177
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7; 2681.6; 21-NOV-2008 18:57:05; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35180
8; 2947.2; 21-NOV-2008 19:01:30; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35180
9; 3098.1; 21-NOV-2008 19:04:01; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35180
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14; 6042.2; 21-NOV-2008 19:53:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35180
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3;-1077.6; 22-NOV-2008 03:58:01; Dark ; 105.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 210; 0;35185
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7; 1046.5; 22-NOV-2008 06:14:01; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35187
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 8; 1221.8; 25-NOV-2008 06:22:42; Dark ; 83.0; 179; 240mi2CMa ; 3.03; 24000;occ; 166; 0;35230
 9; 1520.1; 25-NOV-2008 06:27:40; Dark ; 109.0; 1; 9Alp CMa ; -1.44; 11000;occ; 218; 0;35230
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11; 1972.1; 25-NOV-2008 06:35:12; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35230
12; 2148.3; 25-NOV-2008 06:38:08; Dark ; 76.5; 27; 24Gam Ori ; 1.64; 26000;occ; 153; 0;35230
13; 2265.3; 25-NOV-2008 06:40:05; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35230
14; 2639.0; 25-NOV-2008 06:46:19; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35230
15; 2905.3; 25-NOV-2008 06:50:45; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35230
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 6; 848.9; 25-NOV-2008 07:57:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35231
 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
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 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
 6; 2904.5; 25-NOV-2008 08:31:21; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;35231
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 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
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13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
16; 7556.2; 25-NOV-2008 09:48:52; Dark ; 109.5; 1; 9Alp CMa ; -1.44; 11000;occ; 219; 0;35231
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 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
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11; 6170.0; 25-NOV-2008 11:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35232
12; 6664.3; 25-NOV-2008 11:14:36; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35232
13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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

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 2; 635.2; 25-NOV-2008 21:18:19; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35239
 3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
 4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
 5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
 6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
 7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
 8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
 9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
 10; 2260.8; 25-NOV-2008 21:45:24; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35239
 11; 2632.0; 25-NOV-2008 21:51:36; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35239
 12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
 13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
 14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
 15; 4813.5; 25-NOV-2008 22:27:57; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35239

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 2; 636.3; 25-NOV-2008 22:58:56; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35240
 3; 857.3; 25-NOV-2008 23:02:37; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35240
 4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
 5; 1229.2; 25-NOV-2008 23:08:49; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35240
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 8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
 9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
 10; 2260.3; 25-NOV-2008 23:26:00; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35240
 11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
 12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
 13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
 14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
 15; 4814.0; 26-NOV-2008 00:08:33; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35240

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 2; 1760.4; 25-NOV-2008 14:54:40; Dark ; 72.0; 7; 19Bet Ori ; 0.10; 14000;occ; 144; 0;35235
 3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
 4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235


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6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
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13; 6667.8; 25-NOV-2008 16:16:27; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35235
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13; 6180.6; 25-NOV-2008 17:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35236
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4; 1095.2; 26-NOV-2008 00:47:10; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35241
5; 1230.0; 26-NOV-2008 00:49:25; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0;35241
6; 1521.4; 26-NOV-2008 00:54:17; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35241
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13; 3027.3; 26-NOV-2008 01:19:23; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35241
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6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
7; 1231.8; 26-NOV-2008 04:10:39; Dark ; 80.0; 179; 240mi2CMA ; 3.03; 24000;occ; 160; 0;35243
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6; 1097.8; 26-NOV-2008 05:49:01; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35244
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6; 1098.6; 26-NOV-2008 07:29:38; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35245
7; 1233.3; 26-NOV-2008 07:31:52; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35245
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5; 2627.7; 26-NOV-2008 07:55:07; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35245
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9; 2129.7; 27-NOV-2008 00:32:48; Dark ; 79.0; 27; 24Gam Ori ; 1.64; 26000;occ; 158; 0;35255
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5; 1250.3; 27-NOV-2008 23:46:32; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35269
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7; 1756.3; 27-NOV-2008 23:54:58; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35269
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11; 2508.5; 28-NOV-2008 00:07:30; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35269
12; 2875.7; 28-NOV-2008 00:13:37; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35269
13; 2997.5; 28-NOV-2008 00:15:39; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35269
14; 4196.9; 28-NOV-2008 00:35:38; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35269
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3; 203.2; 27-NOV-2008 06:43:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35259
4; 657.5; 27-NOV-2008 06:50:40; Dark ; 51.5; 70; Zet Pup ; 2.25; 39000;occ; 103; 0;35259
5; 875.3; 27-NOV-2008 06:54:18; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35259
6; 1110.1; 27-NOV-2008 06:58:12; Dark ; 66.0; 23; 21Eps CMA ; 1.50; 26000;occ; 132; 0;35259
7; 1243.2; 27-NOV-2008 07:00:25; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35259
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2; 1956.1; 27-NOV-2008 07:12:18; Dark ; 67.0; 30; 46Eps Ori ; 1.69; 30000;occ; 134; 0;35259
3; 2127.1; 27-NOV-2008 07:15:09; Dark ; 67.5; 27; 24Gam Ori ; 1.64; 26000;occ; 135; 0;35259
4; 2257.5; 27-NOV-2008 07:17:20; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35259
5; 2617.6; 27-NOV-2008 07:23:20; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35259
6; 2883.1; 27-NOV-2008 07:27:45; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35259
7; 3008.1; 27-NOV-2008 07:29:50; Bright; 79.0; 42; 34Bet Aur ; 1.90; 10200;occ; 158; 0;35259
8; 4199.0; 27-NOV-2008 07:49:41; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35259
9; 4826.5; 27-NOV-2008 08:00:09; Bright; 63.5; 96; 68Del Leo ; 2.56; 9300;occ; 127; 0;35259
10; 6241.8; 27-NOV-2008 08:23:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35259
11; 6694.5; 27-NOV-2008 08:31:17; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35259
12; 6912.2; 27-NOV-2008 08:34:54; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35259
13; 7146.9; 27-NOV-2008 08:38:49; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35259
14; 7280.0; 27-NOV-2008 08:41:02; Dark ; 77.0; 179; 240mi2CMA ; 3.03; 24000;occ; 154; 0;35259
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3; 2126.4; 27-NOV-2008 08:55:45; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35260
4; 2256.1; 27-NOV-2008 08:57:54; Bright; 86.5; 14; 58Alp Ori ; 0.87; 3000;occ; 173; 0;35260
5; 2616.9; 27-NOV-2008 09:03:55; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35260
6; 2882.4; 27-NOV-2008 09:08:21; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35260
7; 3007.0; 27-NOV-2008 09:10:25; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35260
8; 4198.8; 27-NOV-2008 09:30:17; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35260
9; 4827.1; 27-NOV-2008 09:40:45; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35260
10; 6244.5; 27-NOV-2008 10:04:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35260
11; 6695.4; 27-NOV-2008 10:11:54; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35260
12; 6913.0; 27-NOV-2008 10:15:31; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 2;35260
13; 7147.5; 27-NOV-2008 10:19:26; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35260
14; 7280.6; 27-NOV-2008 10:21:39; Dark ; 76.5; 179; 240mi2CMA ; 3.03; 24000;occ; 153; 0;35260
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2; 1955.1; 27-NOV-2008 10:33:29; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35261
3; 2125.6; 27-NOV-2008 10:36:20; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35261
4; 2254.8; 27-NOV-2008 10:38:29; Bright; 87.0; 14; 58Alp Ori ; 0.87; 3000;occ; 174; 0;35261
5; 2616.2; 27-NOV-2008 10:44:30; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35261
6; 2881.6; 27-NOV-2008 10:48:56; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35261
7; 3005.9; 27-NOV-2008 10:51:00; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35261
8; 4198.6; 27-NOV-2008 11:10:53; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35261
9; 4827.7; 27-NOV-2008 11:21:22; Bright; 62.5; 96; 68Del Leo ; 2.56; 9300;occ; 125; 0;35261
10; 6247.2; 27-NOV-2008 11:45:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35261
11; 6696.7; 27-NOV-2008 11:52:31; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35261
12; 6913.9; 27-NOV-2008 11:56:08; Dark ; 55.0; 117; Pi Pup ; 2.71; 3800;occ; 110; 0;35261
13; 7148.2; 27-NOV-2008 12:00:02; Dark ; 70.5; 23; 21Eps CMA ; 1.50; 26000;occ; 141; 0;35261
14; 7281.3; 27-NOV-2008 12:02:15; Dark ; 78.0; 179; 240mi2CMA ; 3.03; 24000;occ; 156; 0;35261
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3; 1954.6; 27-NOV-2008 12:14:04; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35262
4; 2125.0; 27-NOV-2008 12:16:55; Dark ; 65.0; 27; 24Gam Ori ; 1.64; 26000;occ; 130; 0;35262
5; 2253.6; 27-NOV-2008 12:19:04; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35262
6; 2615.5; 27-NOV-2008 12:25:05; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35262
7; 2880.8; 27-NOV-2008 12:29:31; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35262
8; 3004.9; 27-NOV-2008 12:31:35; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35262
9; 4198.4; 27-NOV-2008 12:51:28; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35262
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11; 6250.0; 27-NOV-2008 13:25:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35262
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13; 6914.9; 27-NOV-2008 13:36:45; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35262
14; 7149.1; 27-NOV-2008 13:40:39; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35262
15; 7282.1; 27-NOV-2008 13:42:52; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35262
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2; 1757.0; 27-NOV-2008 13:51:23; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35263
3; 1954.2; 27-NOV-2008 13:54:40; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35263
4; 2124.4; 27-NOV-2008 13:57:30; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;35263
5; 2252.3; 27-NOV-2008 13:59:38; Bright; 85.5; 14; 58Alp Ori ; 0.87; 3000;occ; 171; 0;35263
6; 2614.7; 27-NOV-2008 14:05:40; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35263
7; 2880.2; 27-NOV-2008 14:10:06; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35263
8; 3003.8; 27-NOV-2008 14:12:10; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35263
9; 4198.4; 27-NOV-2008 14:32:04; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35263
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12; 6698.8; 27-NOV-2008 15:13:45; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35263
13; 6915.9; 27-NOV-2008 15:17:22; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35263
14; 7150.0; 27-NOV-2008 15:21:16; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35263
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6; 2514.6; 27-NOV-2008 15:44:36; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35264
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8; 3002.8; 27-NOV-2008 15:52:45; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35264
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6; 2122.3; 27-NOV-2008 18:59:16; Dark ; 78.5; 27; 24Gam Ori ; 1.64; 26000;occ; 157; 0;35266
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9; 2878.0; 27-NOV-2008 19:11:52; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35266
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 2; 1936.5; 30-NOV-2008 07:17:44; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35302
 3; 2100.7; 30-NOV-2008 07:20:28; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35302
 4; 2234.8; 30-NOV-2008 07:22:42; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35302
 5; 2472.6; 30-NOV-2008 07:26:40; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;35302
 6; 2618.6; 30-NOV-2008 07:29:06; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35302
 7; 2852.8; 30-NOV-2008 07:33:00; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35302
 8; 2964.4; 30-NOV-2008 07:34:52; Bright; 76.0; 42; 34Bet Aur ; 1.90; 10200;occ; 152; 0;35302
 9; 3823.7; 30-NOV-2008 07:49:11; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35302
 10; 3920.0; 30-NOV-2008 07:50:47; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;35302
 11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
 12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
 13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
 14; 4918.3; 30-NOV-2008 08:07:26; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35302
 15; 5116.6; 30-NOV-2008 08:10:44; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35302
 16; 5455.4; 30-NOV-2008 08:16:23; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35302
 17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
 18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
 19; 6636.3; 30-NOV-2008 08:36:04; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35302
 20; 6740.8; 30-NOV-2008 08:37:48; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35302
 21; 6950.3; 30-NOV-2008 08:41:18; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35302
 22; 7096.1; 30-NOV-2008 08:43:44; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
 23; 7179.1; 30-NOV-2008 08:45:07; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35302
 24; 7571.1; 30-NOV-2008 08:51:39; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35302
 25; 7788.9; 30-NOV-2008 08:55:16; Dark ; 15.0; 7; 19Bet Ori ; 0.10; 14000;occ; 30; 0;35302

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 2; 1936.0; 30-NOV-2008 08:58:19; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35303
 3; 2100.0; 30-NOV-2008 09:01:03; Dark ; 61.0; 27; 24Gam Ori ; 1.64; 26000;occ; 122; 0;35303
 4; 2234.5; 30-NOV-2008 09:03:18; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35303
 5; 2472.2; 30-NOV-2008 09:07:16; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35303
 6; 2618.1; 30-NOV-2008 09:09:41; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35303
 7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303


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8; 2963.4; 30-NOV-2008 09:15:27; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35303
9; 3823.3; 30-NOV-2008 09:29:47; Bright; 47.5; 36; 50Alp UMA ; 1.80; 6300;occ; 95; 0;35303
10; 3919.8; 30-NOV-2008 09:31:23; Bright; 47.0; 82; 48Bet UMA ; 2.37; 10600;occ; 94; 0;35303
11; 4015.3; 30-NOV-2008 09:32:59; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35303
12; 4189.1; 30-NOV-2008 09:35:52; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35303
13; 4347.9; 30-NOV-2008 09:38:31; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35303
14; 4919.1; 30-NOV-2008 09:48:02; Bright; 57.0; 62; 94Bet Leo ; 2.14; 9700;occ; 114; 0;35303
15; 5117.3; 30-NOV-2008 09:51:21; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;35303
16; 5456.0; 30-NOV-2008 09:56:59; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;35303
17; 5551.6; 30-NOV-2008 09:58:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35303
18; 6438.8; 30-NOV-2008 10:13:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35303
19; 6637.1; 30-NOV-2008 10:16:40; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35303
20; 6741.8; 30-NOV-2008 10:18:25; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35303
21; 6951.2; 30-NOV-2008 10:21:55; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35303
22; 7096.9; 30-NOV-2008 10:24:20; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35303
23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35303
24; 7571.2; 30-NOV-2008 10:32:15; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35303
25; 7788.8; 30-NOV-2008 10:35:52; Dark ; 3.0; 7; 19Bet Ori ; 0.10; 14000;occ; 6; 0;35303
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2; 1935.6; 30-NOV-2008 10:38:55; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35304
3; 2099.5; 30-NOV-2008 10:41:39; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35304
4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
6; 2617.9; 30-NOV-2008 10:50:17; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35304
7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
8; 2962.5; 30-NOV-2008 10:56:02; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35304
9; 3822.9; 30-NOV-2008 11:10:22; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35304
10; 3919.4; 30-NOV-2008 11:11:59; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35304
11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35304
12; 4188.8; 30-NOV-2008 11:16:28; Bright; 55.0; 174; 52Psi UMA ; 3.00; 4400;occ; 110; 0;35304
13; 4347.9; 30-NOV-2008 11:19:07; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35304
14; 4919.7; 30-NOV-2008 11:28:39; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35304
15; 5117.9; 30-NOV-2008 11:31:57; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35304
16; 5456.8; 30-NOV-2008 11:37:36; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35304
17; 5552.4; 30-NOV-2008 11:39:12; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35304
18; 6439.6; 30-NOV-2008 11:53:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35304
19; 6638.0; 30-NOV-2008 11:57:17; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35304
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21; 6952.0; 30-NOV-2008 12:02:31; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35304
22; 7097.7; 30-NOV-2008 12:04:57; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35304
23; 7180.5; 30-NOV-2008 12:06:20; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35304
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2; 1752.9; 30-NOV-2008 12:16:28; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35305
3; 1935.2; 30-NOV-2008 12:19:30; Dark ; 57.5; 30; 46Eps Ori ; 1.69; 30000;occ; 115; 0;35305
4; 2099.0; 30-NOV-2008 12:22:14; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35305
5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
8; 2850.8; 30-NOV-2008 12:34:46; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35305
9; 2961.5; 30-NOV-2008 12:36:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35305
10; 3822.6; 30-NOV-2008 12:50:58; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35305
11; 3919.0; 30-NOV-2008 12:52:34; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;35305
12; 4015.1; 30-NOV-2008 12:54:10; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35305
13; 4188.7; 30-NOV-2008 12:57:04; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35305
14; 4348.1; 30-NOV-2008 12:59:43; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35305
15; 4920.4; 30-NOV-2008 13:09:16; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35305
16; 5118.4; 30-NOV-2008 13:12:34; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35305
17; 5457.7; 30-NOV-2008 13:18:13; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35305
18; 5553.2; 30-NOV-2008 13:19:48; Dark ; 51.5; 171; 2Eps Crv ; 3.00; 4250;occ; 103; 0;35305
19; 6440.5; 30-NOV-2008 13:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35305
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21; 6743.8; 30-NOV-2008 13:39:39; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35305
22; 6952.9; 30-NOV-2008 13:43:08; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35305
23; 7098.8; 30-NOV-2008 13:45:34; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35305
24; 7181.3; 30-NOV-2008 13:46:56; Dark ; 66.5; 23; 21Eps CMA ; 1.50; 26000;occ; 133; 0;35305
25; 7571.6; 30-NOV-2008 13:53:27; Dark ; 8.5; 101; 11Alp Lep ; 2.58; 7000;occ; 17; 0;35305

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 4; 2098.4; 30-NOV-2008 14:02:49; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35306
 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
 7; 2617.5; 30-NOV-2008 14:11:28; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35306
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 9; 2960.7; 30-NOV-2008 14:17:12; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35306
 10; 3822.5; 30-NOV-2008 14:31:33; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;35306
 11; 3918.8; 30-NOV-2008 14:33:10; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;35306
 12; 4015.1; 30-NOV-2008 14:34:46; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;35306
 13; 4188.5; 30-NOV-2008 14:37:39; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;35306
 14; 4348.2; 30-NOV-2008 14:40:19; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35306
 15; 4921.2; 30-NOV-2008 14:49:52; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35306
 16; 5119.1; 30-NOV-2008 14:53:10; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;35306
 17; 5458.4; 30-NOV-2008 14:58:49; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35306
 18; 5554.1; 30-NOV-2008 15:00:25; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35306
 19; 6441.4; 30-NOV-2008 15:15:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35306
 20; 6639.8; 30-NOV-2008 15:18:31; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35306
 21; 6745.0; 30-NOV-2008 15:20:16; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35306
 22; 6953.7; 30-NOV-2008 15:23:45; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35306
 23; 7099.7; 30-NOV-2008 15:26:11; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35306
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 3; 1934.5; 30-NOV-2008 15:40:41; Dark ; 61.0; 30; 46Eps Ori ; 1.69; 30000;occ; 122; 0;35307
 4; 2097.8; 30-NOV-2008 15:43:25; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35307
 5; 2233.1; 30-NOV-2008 15:45:40; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35307
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 7; 2617.1; 30-NOV-2008 15:52:04; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35307
 8; 2849.4; 30-NOV-2008 15:55:56; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35307
 9; 2959.7; 30-NOV-2008 15:57:47; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35307
 10; 3822.1; 30-NOV-2008 16:12:09; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;35307
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 19; 6442.3; 30-NOV-2008 16:55:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35307
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 21; 6746.1; 30-NOV-2008 17:00:53; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35307
 22; 6954.6; 30-NOV-2008 17:04:22; Dark ; 73.5; 117; Pi Pup ; 2.71; 3800;occ; 147; 0;35307
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 5; 1934.1; 30-NOV-2008 17:21:17; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35308
 6; 2097.3; 30-NOV-2008 17:24:00; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35308
 7; 2232.8; 30-NOV-2008 17:26:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35308
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 9; 2616.7; 30-NOV-2008 17:32:40; Bright; 51.0; 149; 45Eps Per ; 2.89; 30000;occ; 102; 0;35308
 10; 2848.8; 30-NOV-2008 17:36:32; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35308
 11; 2958.8; 30-NOV-2008 17:38:22; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35308
 12; 3821.8; 30-NOV-2008 17:52:45; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;35308
 13; 3917.8; 30-NOV-2008 17:54:21; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;35308
 14; 4014.9; 30-NOV-2008 17:55:58; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;35308
 15; 4187.8; 30-NOV-2008 17:58:51; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35308
 16; 4348.3; 30-NOV-2008 18:01:31; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35308
 17; 4922.6; 30-NOV-2008 18:11:06; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35308

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21; 6443.1; 30-NOV-2008 18:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35308
22; 6641.6; 30-NOV-2008 18:39:45; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35308
23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
24; 6955.5; 30-NOV-2008 18:44:59; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35308
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3; 1147.5; 30-NOV-2008 18:48:46; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35309
4; 1536.1; 30-NOV-2008 18:55:15; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35309
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6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
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13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
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