

GOMOS Daily Report 20-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	22NOV2008 05:47:03
Data source version	GOMOS/5.00
Start time of products	20NOV2008 00:30:15
Stop time of products	20NOV2008 20:41:43
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

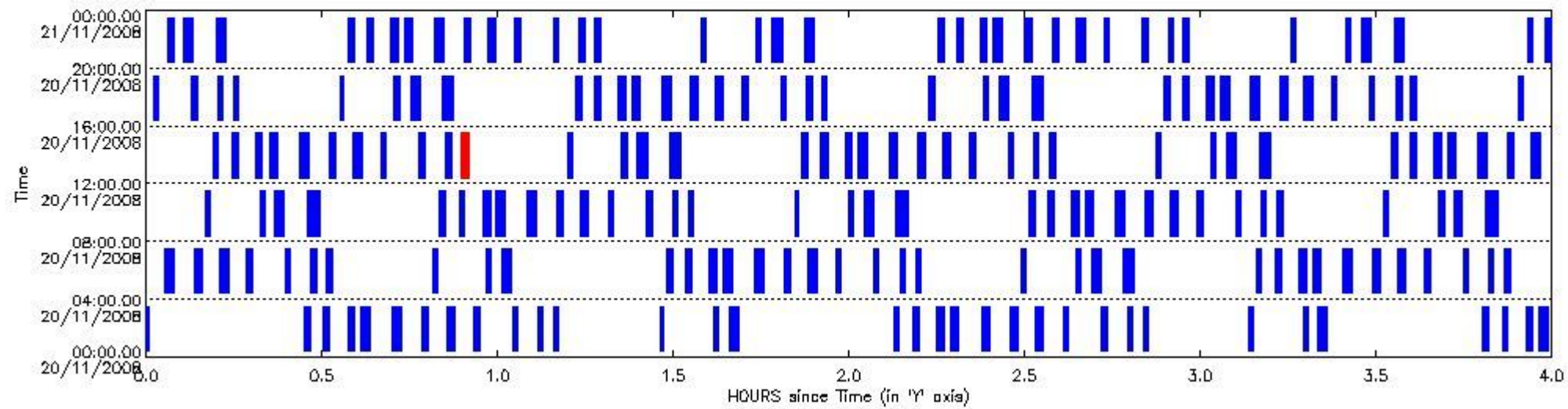
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

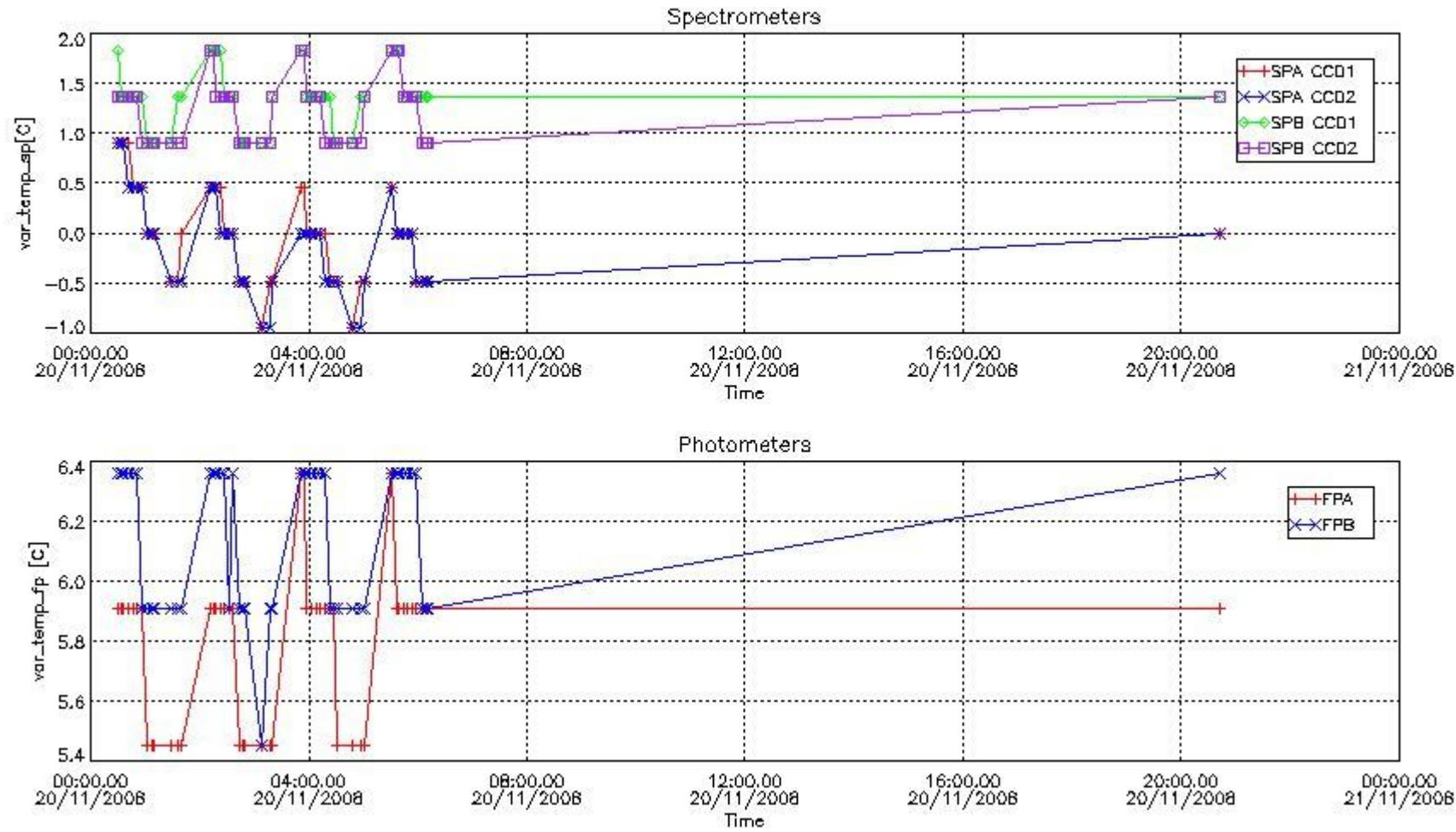
UTC start time	Star name	Star ID	Orbit
20-NOV-2008 12:53:39	34BetAur	42	35162

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_1PNPDE20081120_003015_000000632074_00031_35155_2473.N1	20-NOV-2008 00:30:15	Dark	63.000	117	Pi Pup	2.7060	3800.0	126	35155	No
2	GOM_TRA_1PNPDE20081120_003419_000000772074_00031_35155_2474.N1	20-NOV-2008 00:34:19	Dark	76.500	23	21Eps CMa	1.5020	26000.	153	35155	No
3	GOM_TRA_1PNPDE20081120_003638_000000892074_00031_35155_2475.N1	20-NOV-2008 00:36:38	Straylight	88.500	179	24Omi2CMa	3.0320	24000.	177	35155	No
4	GOM_TRA_1PNPDE20081120_004157_000000972074_00031_35155_2476.N1	20-NOV-2008 00:41:57	Straylight	97.000	47	2Bet CMa	1.9760	28000.	194	35155	No
5	GOM_TRA_1PNPDE20081120_004700_000000742074_00031_35155_2477.N1	20-NOV-2008 00:47:00	Straylight	74.000	7	19Bet Ori	0.10000	14000.	148	35155	No
6	GOM_TRA_1PNPDE20081120_005113_000000912074_00031_35155_2478.N1	20-NOV-2008 00:51:13	Bright	91.000	30	46Eps Ori	1.6940	30000.	182	35155	No
7	GOM_TRA_1PNPDE20081120_005554_000000582074_00031_35155_2479.N1	20-NOV-2008 00:55:54	Bright	57.500	13	87Alp Tau	0.86700	3800.0	115	35155	No
8	GOM_TRA_1PNPDE20081120_010230_000000532074_00031_35155_2480.N1	20-NOV-2008 01:02:30	Bright	53.000	114	3lot Aur	2.6930	4600.0	106	35155	No
9	GOM_TRA_1PNPDE20081120_010654_000000532074_00031_35155_2481.N1	20-NOV-2008 01:06:54	Bright	53.000	6	13Alp Aur	0.080000	3400.0	106	35155	No
10	GOM_TRA_1PNPDE20081120_010934_000000552074_00031_35155_2482.N1	20-NOV-2008 01:09:34	Bright	54.500	42	34Bet Aur	1.9000	10200.	109	35155	No

11	GOM_TRA_1PNPDE20081120_012741_000000452074_00031_35155_2483.N1	20-NOV-2008 01:27:41	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	35155	No
12	GOM_TRA_1PNPDE20081120_013653_000000512074_00031_35155_2484.N1	20-NOV-2008 01:36:53	Bright	51.000	96	68Del Leo	2.5600	9300.0	102	35155	No
13	GOM_TRA_1PNPDE20081120_013928_000001082074_00031_35155_2485.N1	20-NOV-2008 01:39:28	Twilight	108.00	51	41Gam1Leo	2.0100	4500.0	216	35155	No
14	GOM_TRA_1PNPDE20081120_021052_000000642074_00032_35156_2622.N1	20-NOV-2008 02:10:52	Dark	63.500	117	Pi Pup	2.7060	3800.0	127	35156	No
15	GOM_TRA_1PNPDE20081120_021456_000000762074_00032_35156_2623.N1	20-NOV-2008 02:14:56	Dark	76.000	23	21Eps CMa	1.5020	26000.	152	35156	No
16	GOM_TRA_1PNPDE20081120_021715_000000922074_00032_35156_2624.N1	20-NOV-2008 02:17:15	Straylight	91.500	179	24Omi2CMa	3.0320	24000.	183	35156	No
17	GOM_TRA_1PNPDE20081120_022233_000000932074_00032_35156_2625.N1	20-NOV-2008 02:22:33	Straylight	92.500	47	2Bet CMa	1.9760	28000.	185	35156	No
18	GOM_TRA_1PNPDE20081120_022735_000000722074_00032_35156_2626.N1	20-NOV-2008 02:27:35	Straylight	71.500	7	19Bet Ori	0.10000	14000.	143	35156	No
19	GOM_TRA_1PNPDE20081120_023148_000000872074_00032_35156_2627.N1	20-NOV-2008 02:31:48	Bright	87.000	30	46Eps Ori	1.6940	30000.	174	35156	No
20	GOM_TRA_1PNPDE20081120_023629_000000562074_00032_35156_2628.N1	20-NOV-2008 02:36:29	Bright	56.000	13	87Alp Tau	0.86700	3800.0	112	35156	No
21	GOM_TRA_1PNPDE20081120_024305_000000542074_00032_35156_2629.N1	20-NOV-2008 02:43:05	Bright	54.000	114	3lot Aur	2.6930	4600.0	108	35156	No
22	GOM_TRA_1PNPDE20081120_024729_000000542074_00032_35156_2630.N1	20-NOV-2008 02:47:29	Bright	53.500	6	13Alp Aur	0.080000	3400.0	107	35156	No
23	GOM_TRA_1PNPDE20081120_025008_000000562074_00032_35156_2631.N1	20-NOV-2008 02:50:08	Bright	56.000	42	34Bet Aur	1.9000	10200.	112	35156	No
24	GOM_TRA_1PNPDE20081120_030816_000000452074_00032_35156_2797.N1	20-NOV-2008 03:08:16	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	35156	No
25	GOM_TRA_1PNPDE20081120_031729_000000562074_00032_35156_2798.N1	20-NOV-2008 03:17:29	Bright	56.000	96	68Del Leo	2.5600	9300.0	112	35156	No
26	GOM_TRA_1PNPDE20081120_032005_000000902074_00032_35156_2799.N1	20-NOV-2008 03:20:05	Twilight	90.000	51	41Gam1Leo	2.0100	4500.0	180	35156	No
27	GOM_TRA_1PNPDE20081120_035129_000000582074_00033_35157_2800.N1	20-NOV-2008 03:51:29	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	35157	No
28	GOM_TRA_1PNPDE20081120_035533_000000762074_00033_35157_2801.N1	20-NOV-2008 03:55:33	Dark	75.500	23	21Eps CMa	1.5020	26000.	151	35157	No
29	GOM_TRA_1PNPDE20081120_035752_000000892074_00033_35157_2802.N1	20-NOV-2008 03:57:52	Straylight	89.000	179	24Omi2CMa	3.0320	24000.	178	35157	No
30	GOM_TRA_1PNPDE20081120_040309_000000962074_00033_35157_2803.N1	20-NOV-2008 04:03:09	Straylight	96.000	47	2Bet CMa	1.9760	28000.	192	35157	No
31	GOM_TRA_1PNPDE20081120_040811_000000742074_00033_35157_2804.N1	20-NOV-2008 04:08:11	Straylight	74.000	7	19Bet Ori	0.10000	14000.	148	35157	No
32	GOM_TRA_1PNPDE20081120_041223_000001002074_00033_35157_2805.N1	20-NOV-2008 04:12:23	Bright	100.00	30	46Eps Ori	1.6940	30000.	200	35157	No
33	GOM_TRA_1PNPDE20081120_041704_000000572074_00033_35157_2806.N1	20-NOV-2008 04:17:04	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35157	No
34	GOM_TRA_1PNPDE20081120_042340_000000532074_00033_35157_2807.N1	20-NOV-2008 04:23:40	Bright	53.000	114	3lot Aur	2.6930	4600.0	106	35157	No
35	GOM_TRA_1PNPDE20081120_042804_000000542074_00033_35157_2808.N1	20-NOV-2008 04:28:04	Bright	53.500	6	13Alp Aur	0.080000	3400.0	107	35157	No
36	GOM_TRA_1PNPDE20081120_043043_000000602074_00033_35157_2809.N1	20-NOV-2008 04:30:43	Bright	59.500	42	34Bet Aur	1.9000	10200.	119	35157	No
37	GOM_TRA_1PNPDE20081120_044852_000000472074_00033_35157_2954.N1	20-NOV-2008 04:48:52	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	35157	No
38	GOM_TRA_1PNPDE20081120_045806_000000522074_00033_35157_2955.N1	20-NOV-2008 04:58:06	Bright	52.000	96	68Del Leo	2.5600	9300.0	104	35157	No
39	GOM_TRA_1PNPDE20081120_050042_000000972074_00033_35157_2956.N1	20-NOV-2008 05:00:42	Twilight	97.000	51	41Gam1Leo	2.0100	4500.0	194	35157	No
40	GOM_TRA_1PNPDE20081120_053206_000000692074_00034_35158_2957.N1	20-NOV-2008 05:32:06	Dark	68.500	117	Pi Pup	2.7060	3800.0	137	35158	No
41	GOM_TRA_1PNPDE20081120_053610_000000792074_00034_35158_2958.N1	20-NOV-2008 05:36:10	Dark	78.500	23	21Eps CMa	1.5020	26000.	157	35158	No
42	GOM_TRA_1PNPDE20081120_053829_000000912074_00034_35158_2959.N1	20-NOV-2008 05:38:29	Straylight	91.000	179	24Omi2CMa	3.0320	24000.	182	35158	No
43	GOM_TRA_1PNPDE20081120_054345_000000952074_00034_35158_2960.N1	20-NOV-2008 05:43:45	Straylight	94.500	47	2Bet CMa	1.9760	28000.	189	35158	No
44	GOM_TRA_1PNPDE20081120_054847_000000742074_00034_35158_2961.N1	20-NOV-2008 05:48:47	Straylight	74.000	7	19Bet Ori	0.10000	14000.	148	35158	No
45	GOM_TRA_1PNPDE20081120_055258_000000922074_00034_35158_2962.N1	20-NOV-2008 05:52:58	Bright	92.000	30	46Eps Ori	1.6940	30000.	184	35158	No
46	GOM_TRA_1PNPDE20081120_055740_000000572074_00034_35158_2963.N1	20-NOV-2008 05:57:40	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35158	No
47	GOM_TRA_1PNPDE20081120_060415_000000522074_00034_35158_2964.N1	20-NOV-2008 06:04:15	Bright	51.500	114	3lot Aur	2.6930	4600.0	103	35158	No
48	GOM_TRA_1PNPDE20081120_060839_000000542074_00034_35158_2965.N1	20-NOV-2008 06:08:39	Bright	53.500	6	13Alp Aur	0.080000	3400.0	107	35158	No
49	GOM_TRA_1PNPDE20081120_061118_000000592074_00034_35158_2966.N1	20-NOV-2008 06:11:18	Bright	59.000	42	34Bet Aur	1.9000	10200.	118	35158	No
50	GOM_TRA_1PNPDE20081120_204143_000000772074_00043_35167_3399.N1	20-NOV-2008 20:41:43	Dark	77.000	23	21Eps CMa	1.5020	26000.	154	35167	No

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



4. Overview of dark signal processing per product

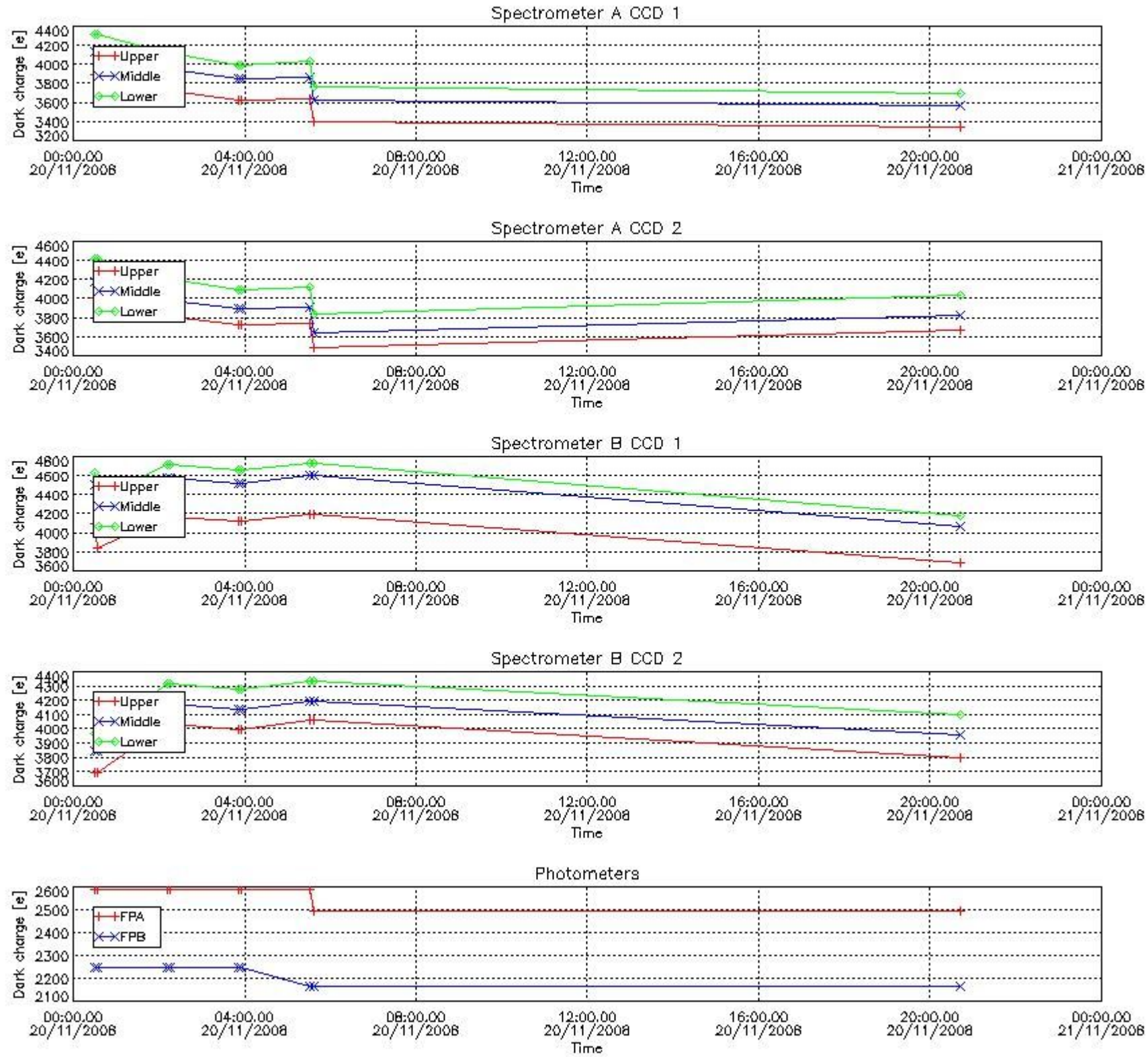
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20081120_204143_000000772074_00043_35167_3399.N1	DC map used

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



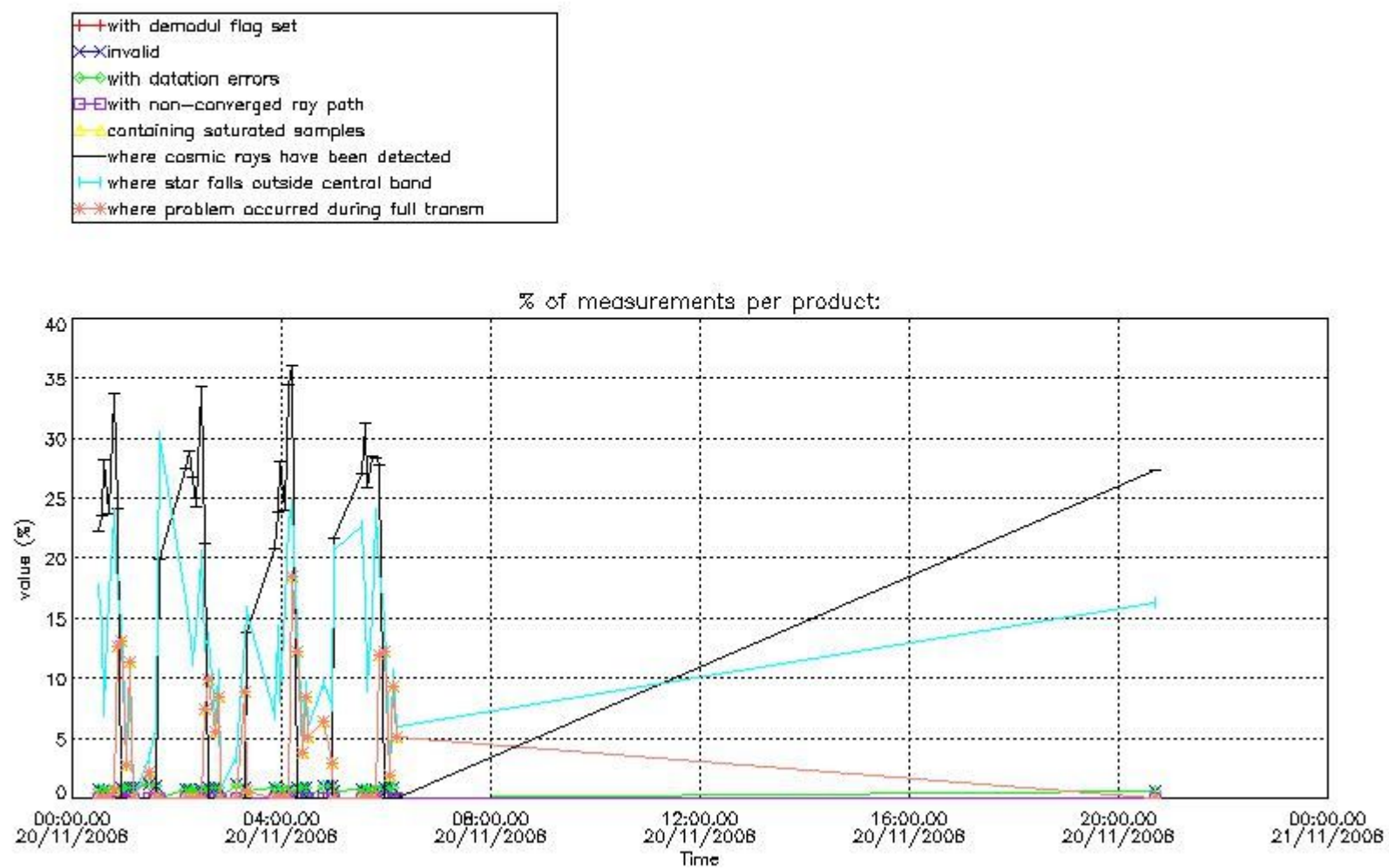
5. Demodulation flag and quality information monitoring

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

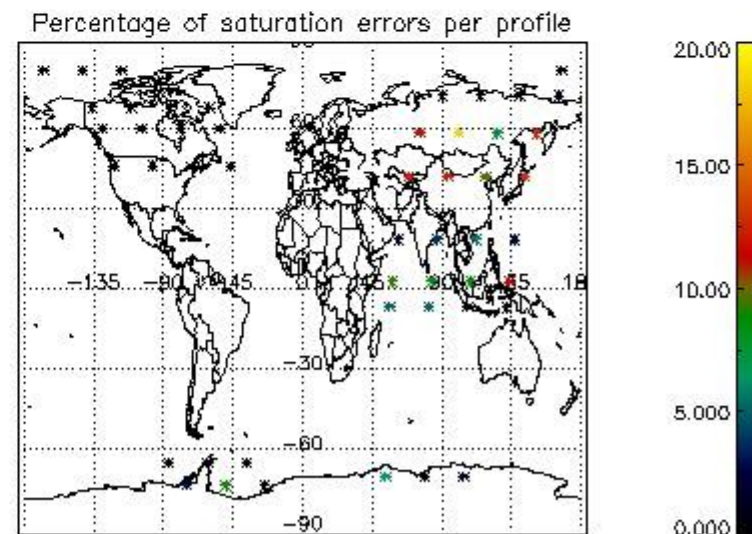
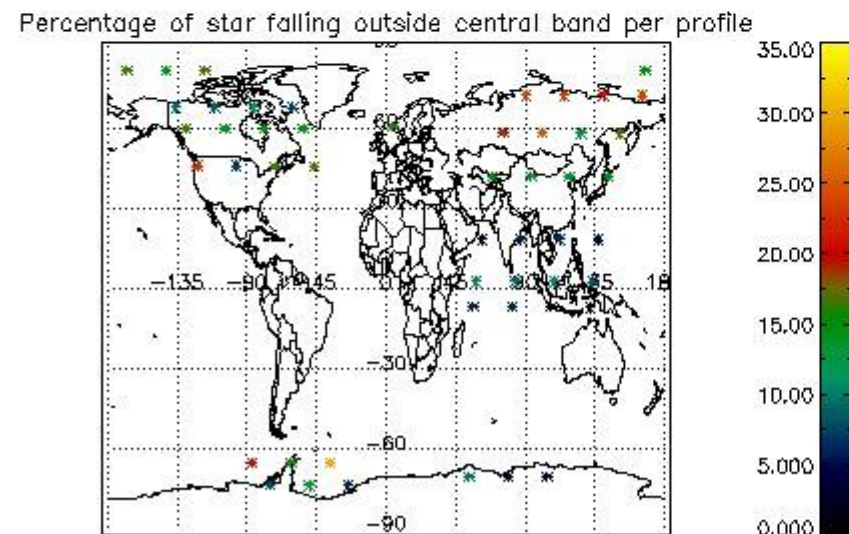
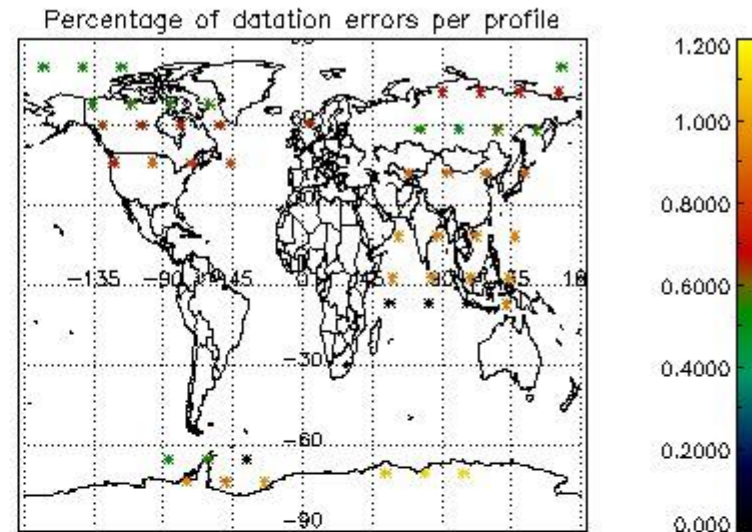
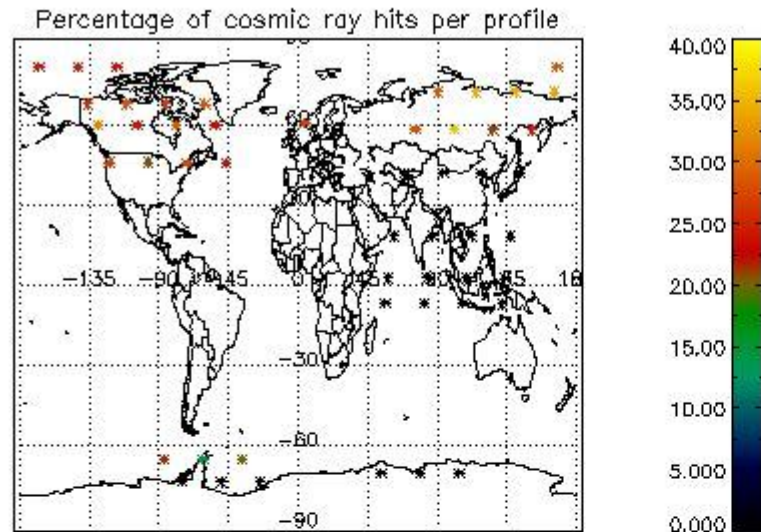
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	42.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



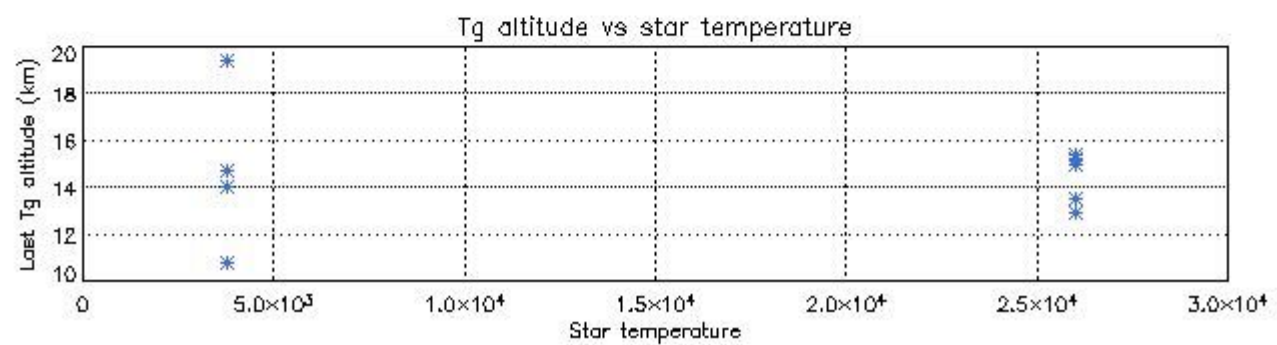
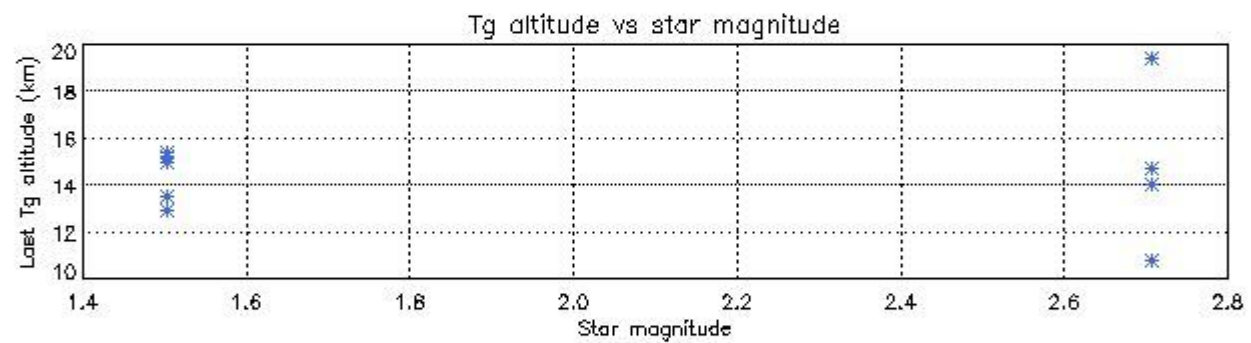
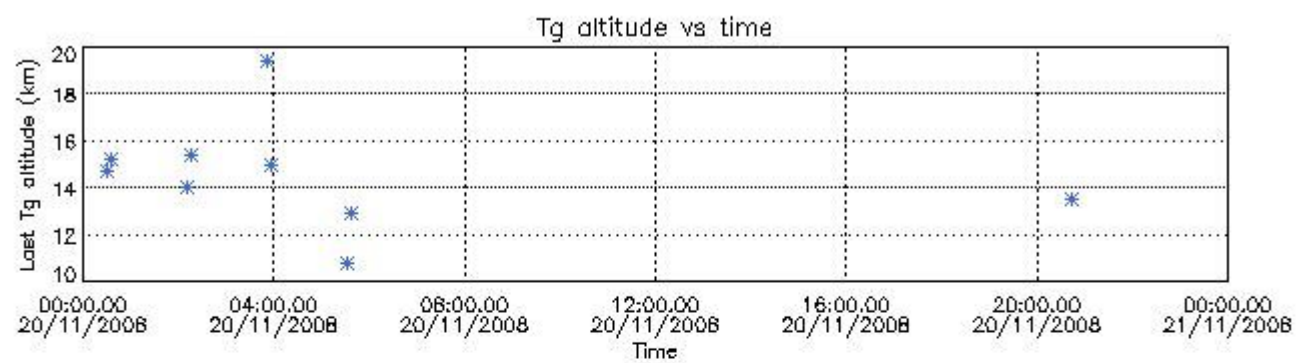
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.532	18.875	NaN
St. deviation:	2.3188	4.4679	NaN
Maximum:	19.376	28.551	NaN
Minimum:	10.757	9.7309	NaN
Number of data:	9.0000	26.000	NaN

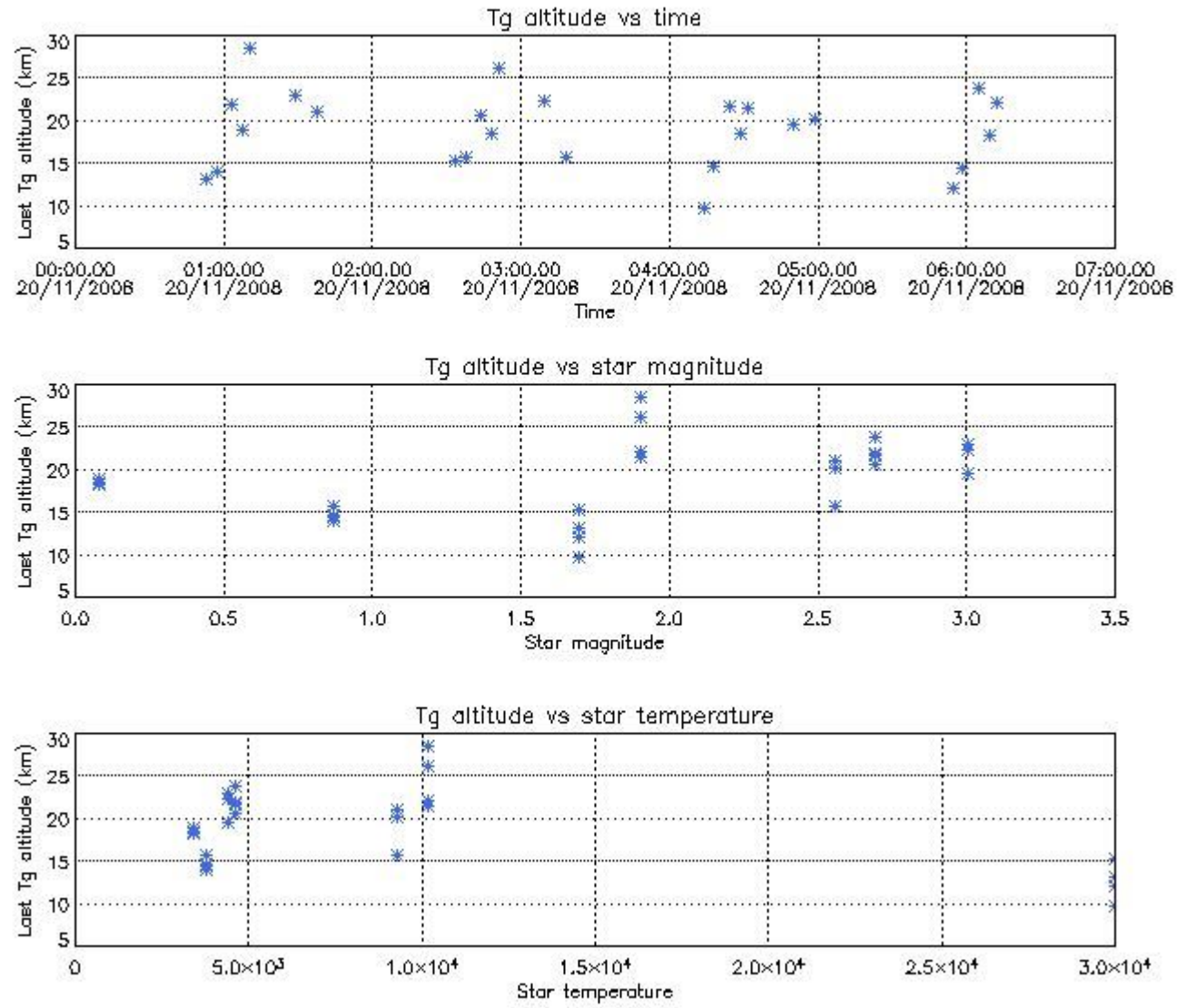
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

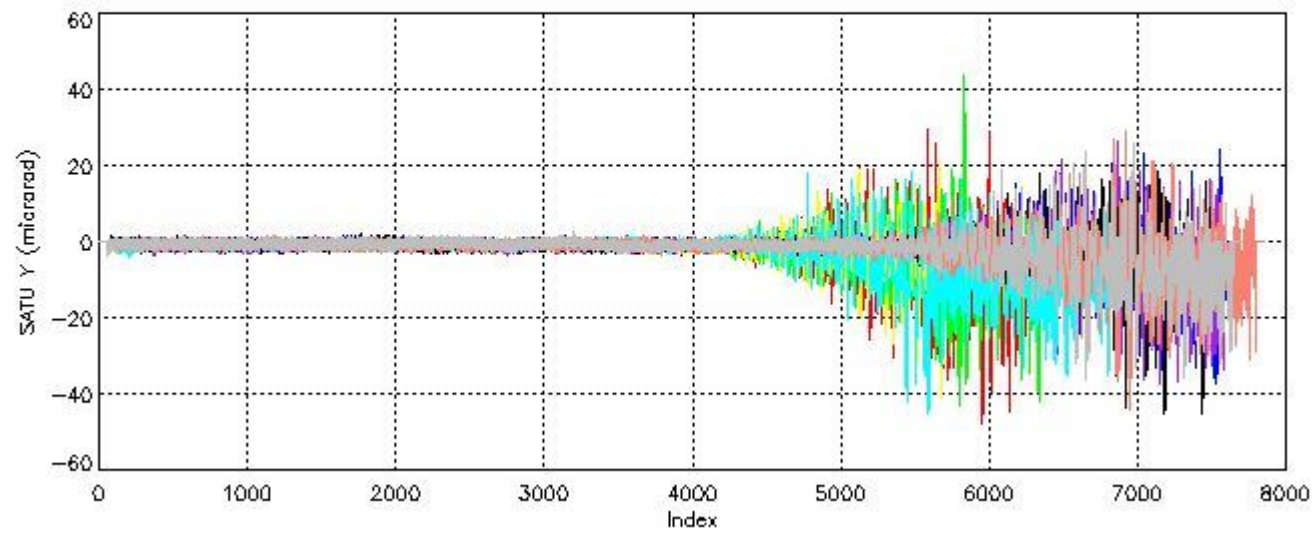
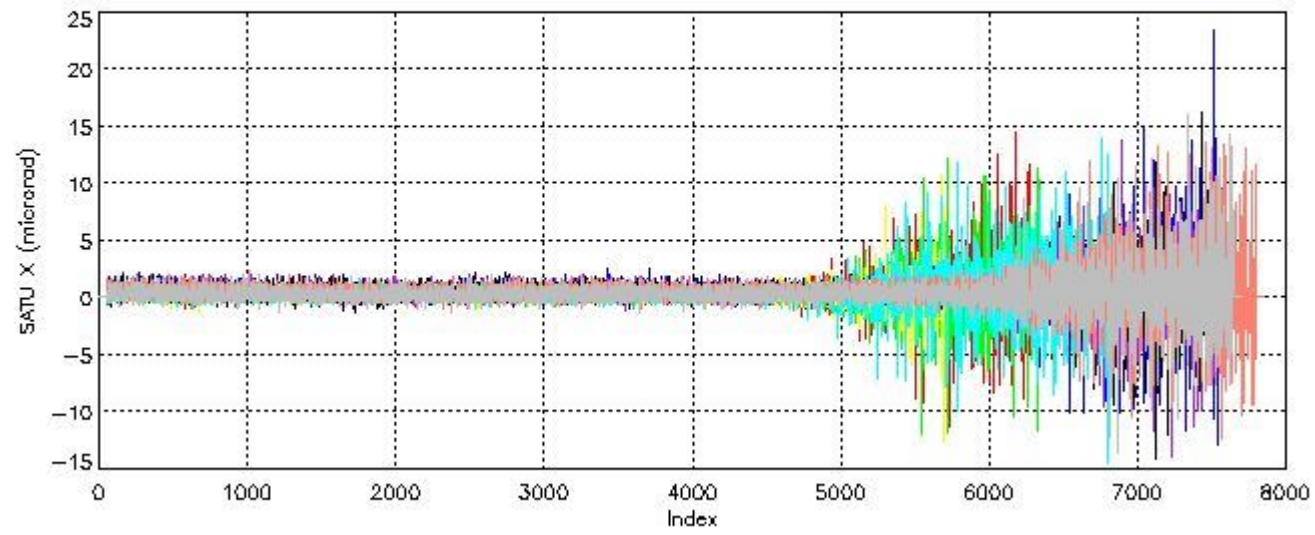


7. Star Acquisition and Tracking Unit (SATU)

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:	0.45297	-0.86465	0.40096	-0.96894
St. deviation:	0.42139	0.81849	0.55903	0.96695
Maximum:	2.3000	1.7000	4.0000	3.8000
Minimum:	-1.3000	-4.0000	-3.4000	-6.5000

Number of data:	13600.	13600.	35500.	35500.
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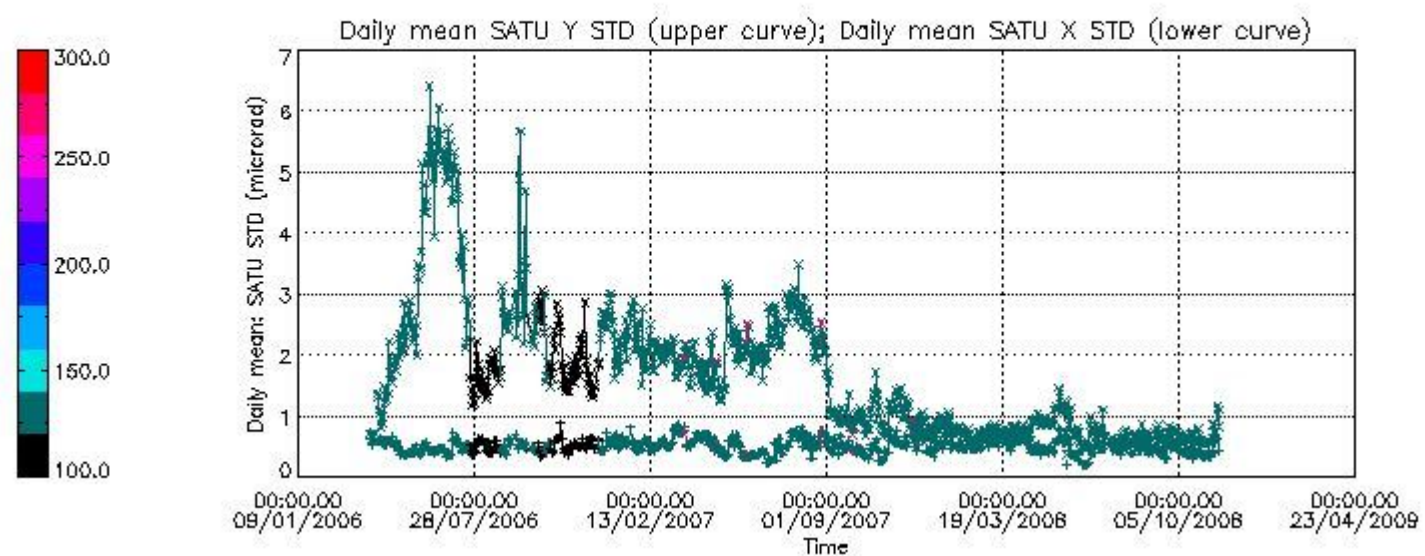
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

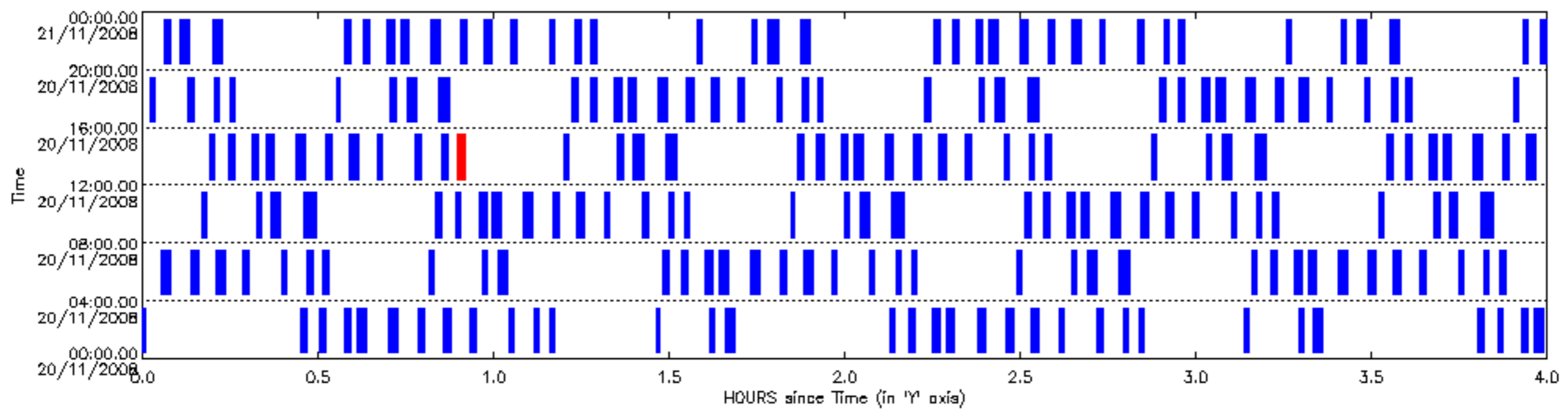
Lower curve: STD of SATU X axis

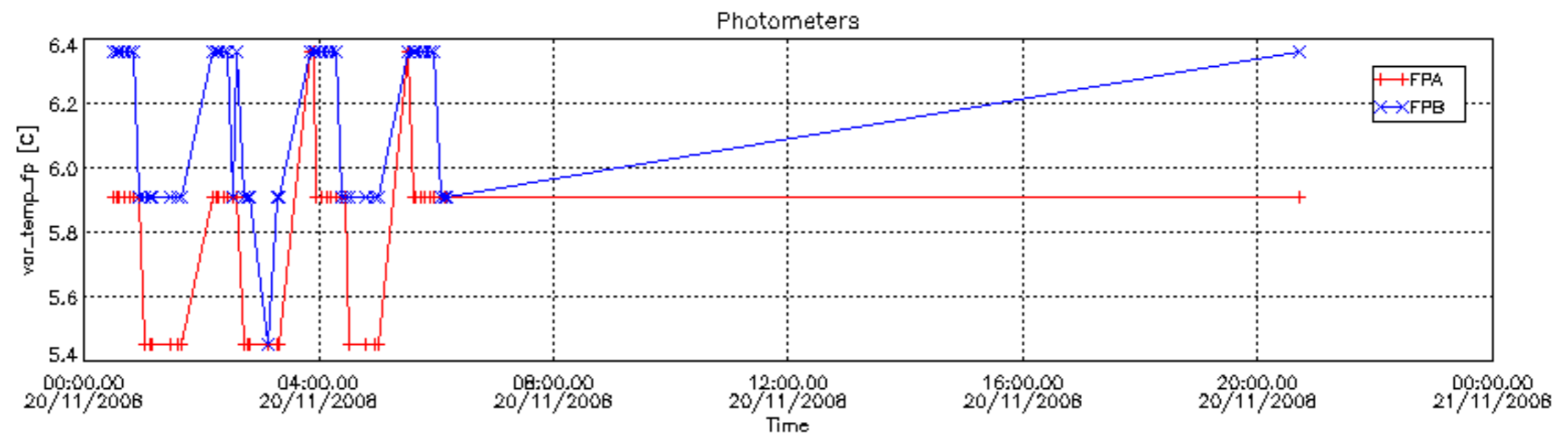
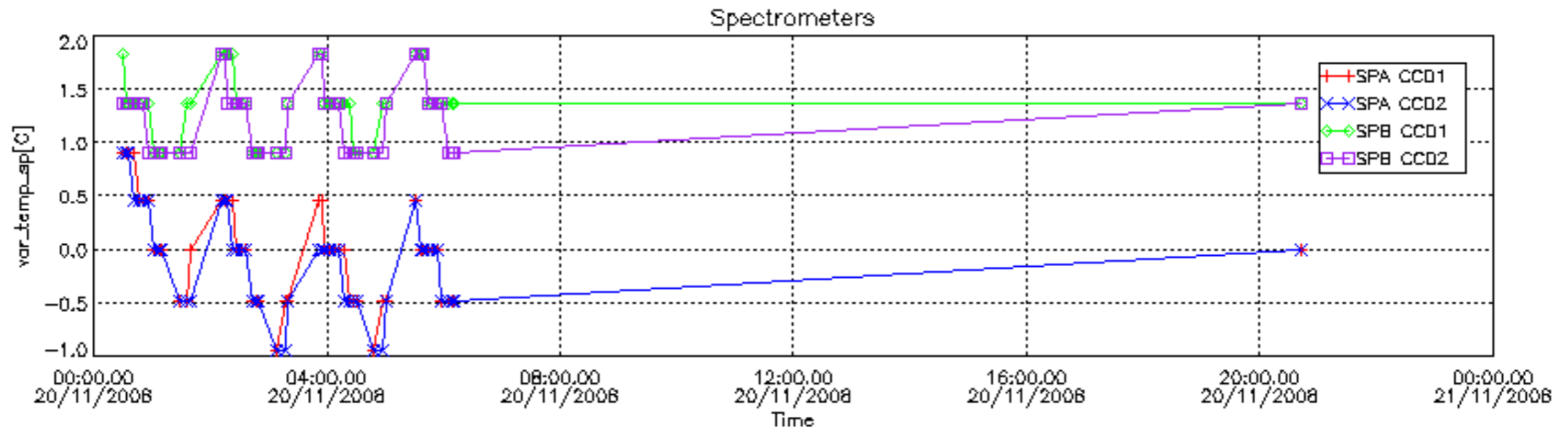


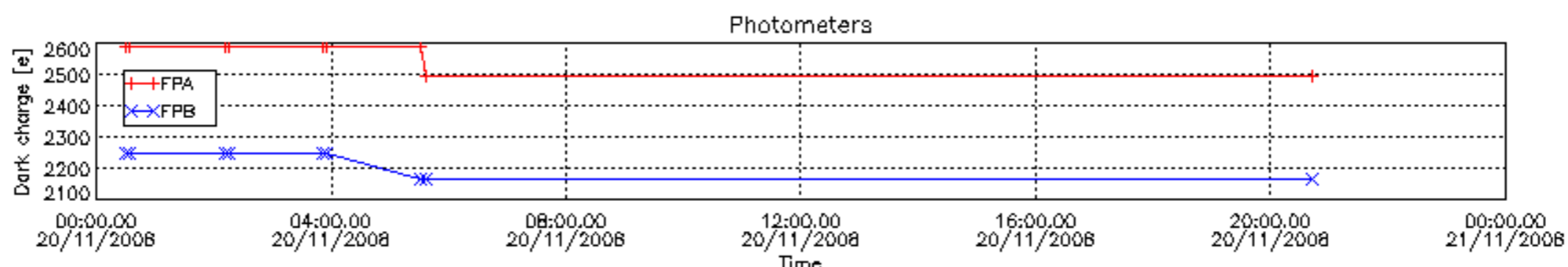
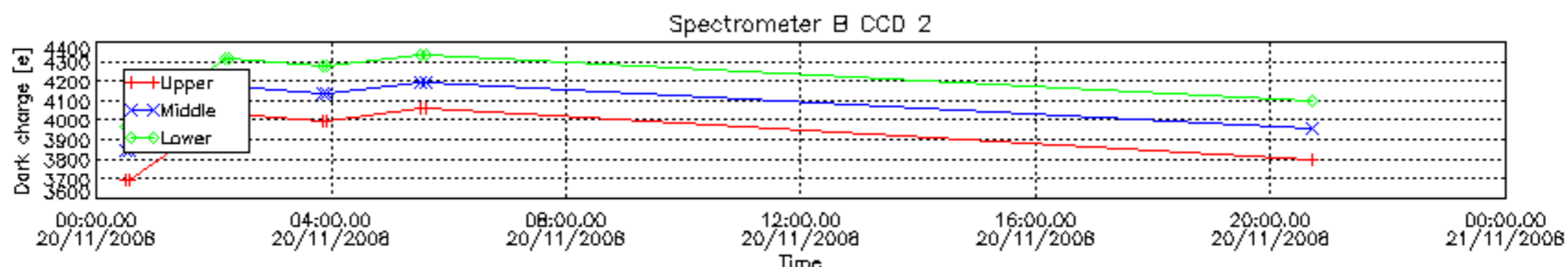
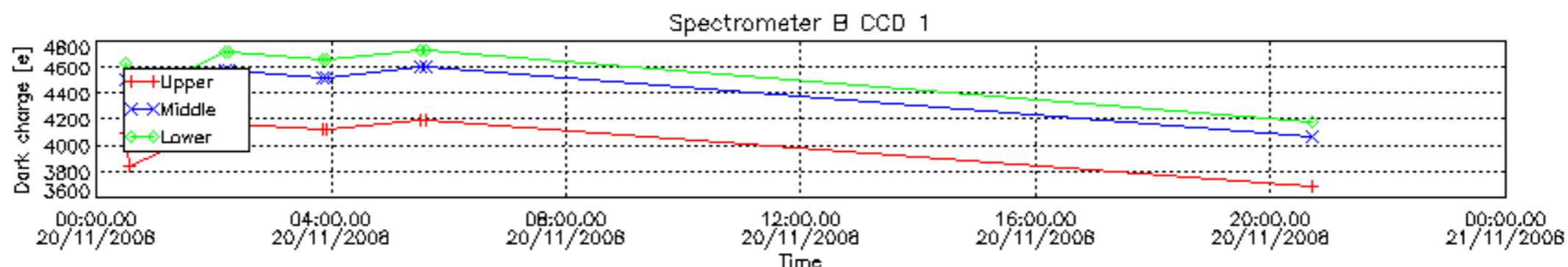
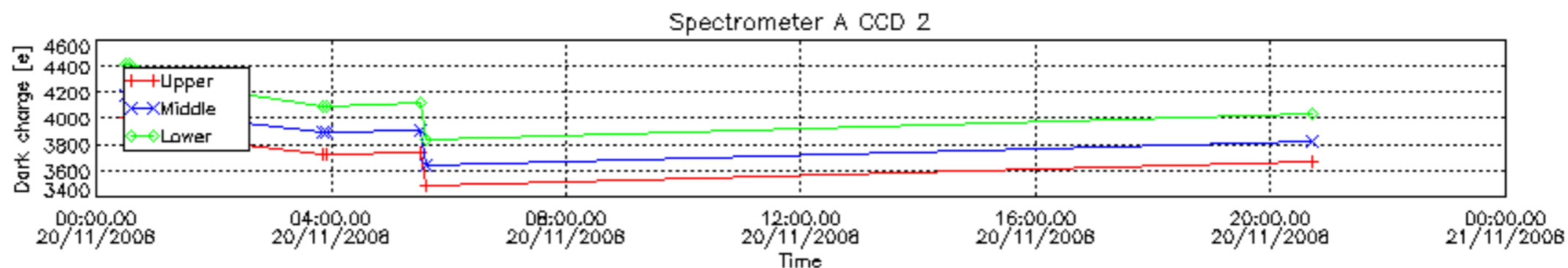
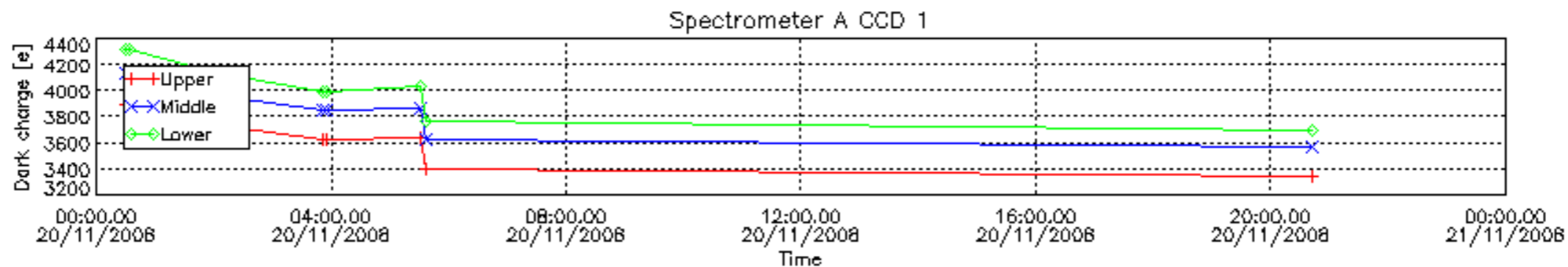
8. Auxiliary Data Files used for the production reported in section 2.4

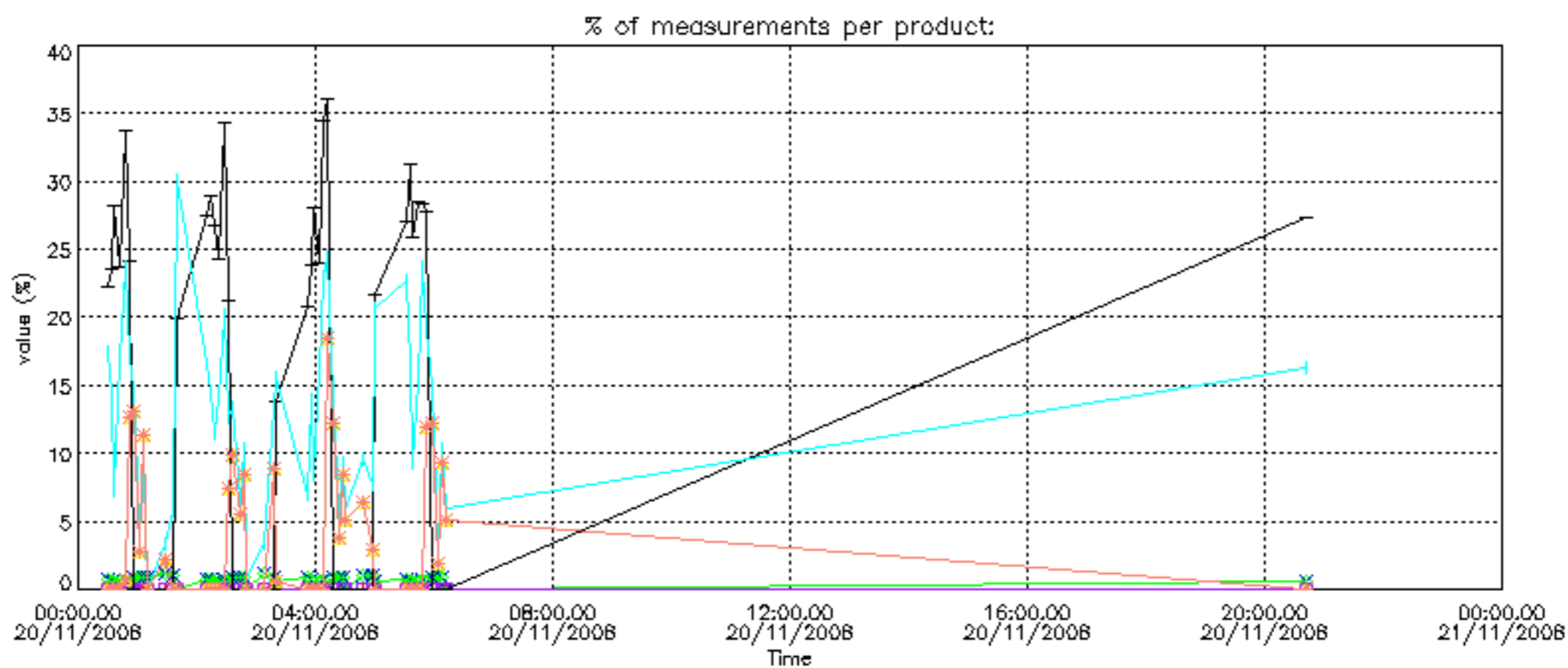
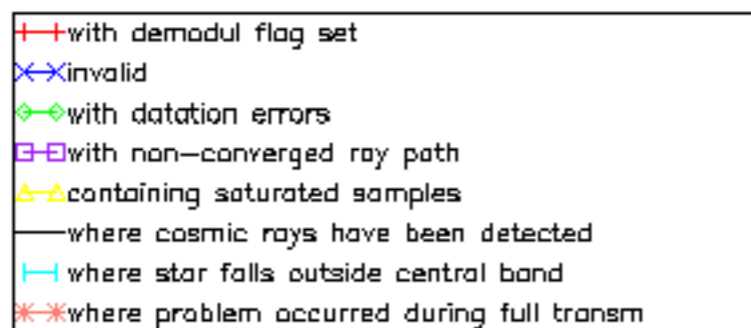
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	20-NOV-2008 00:30:15
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081117_091129_20081115_000000_20100101_000000	1	20-NOV-2008 00:30:15
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	20-NOV-2008 00:30:15
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-NOV-2008 00:30:15
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	20-NOV-2008 00:30:15
ECMWF_FILE	AUX_ECF_AXNECM20081119_072111_20081119_210000_20081120_090000	1	20-NOV-2008 00:30:15
ECMWF_FILE	AUX_ECF_AXNECM20081119_192110_20081120_030000_20081120_150000	24	20-NOV-2008 03:08:16
ECMWF_FILE	AUX_ECF_AXNECM20081120_072111_20081120_150000_20081121_030000	50	20-NOV-2008 20:41:43
OPTIONAL_ECMWF_FILE	MISSING	1	20-NOV-2008 00:30:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081119_221836_000060572074_00029_35153_6800.N1	1	20-NOV-2008 00:30:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_000452_000054192074_00030_35154_6801.N1	14	20-NOV-2008 02:10:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_014030_000041442074_00031_35155_6802.N1	24	20-NOV-2008 03:08:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_043550_000057382074_00033_35157_6804.N1	37	20-NOV-2008 04:48:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081120_203732_000038262074_00043_35167_6807.N1	50	20-NOV-2008 20:41:43

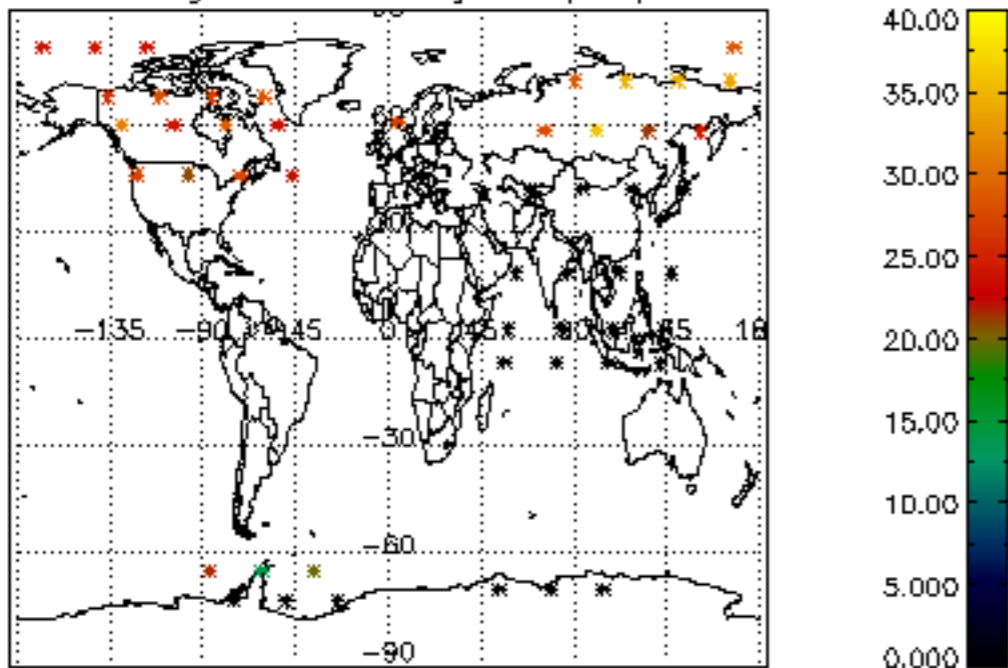




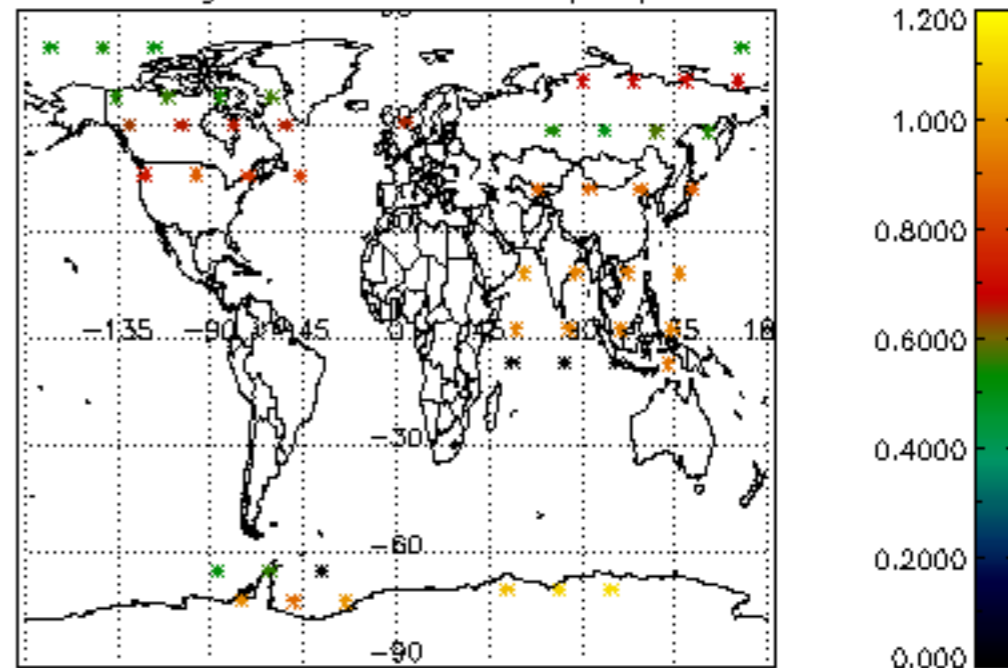




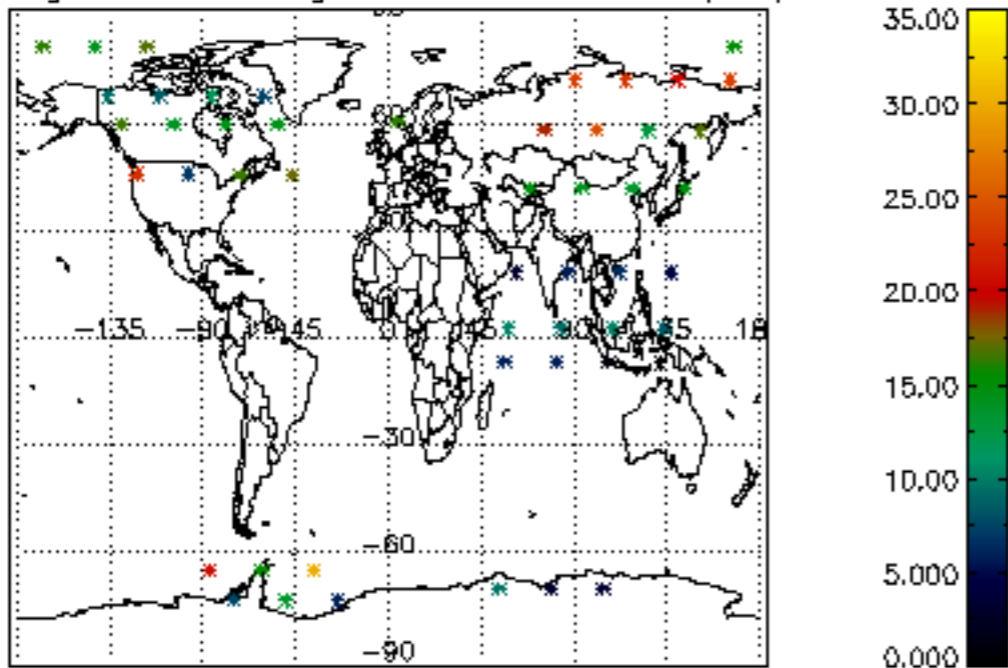
Percentage of cosmic ray hits per profile



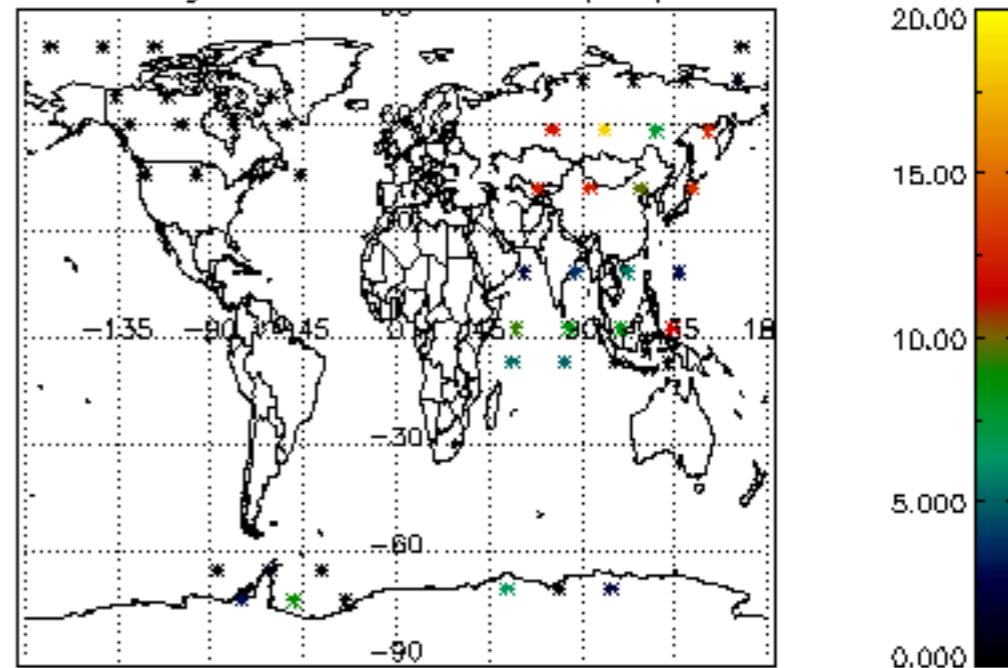
Percentage of datation errors per profile



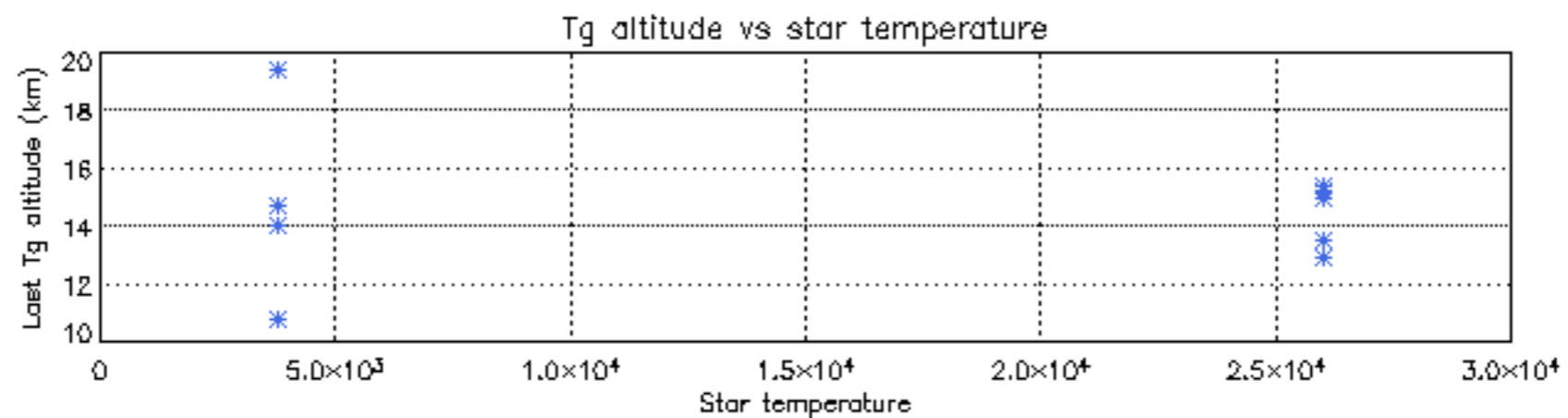
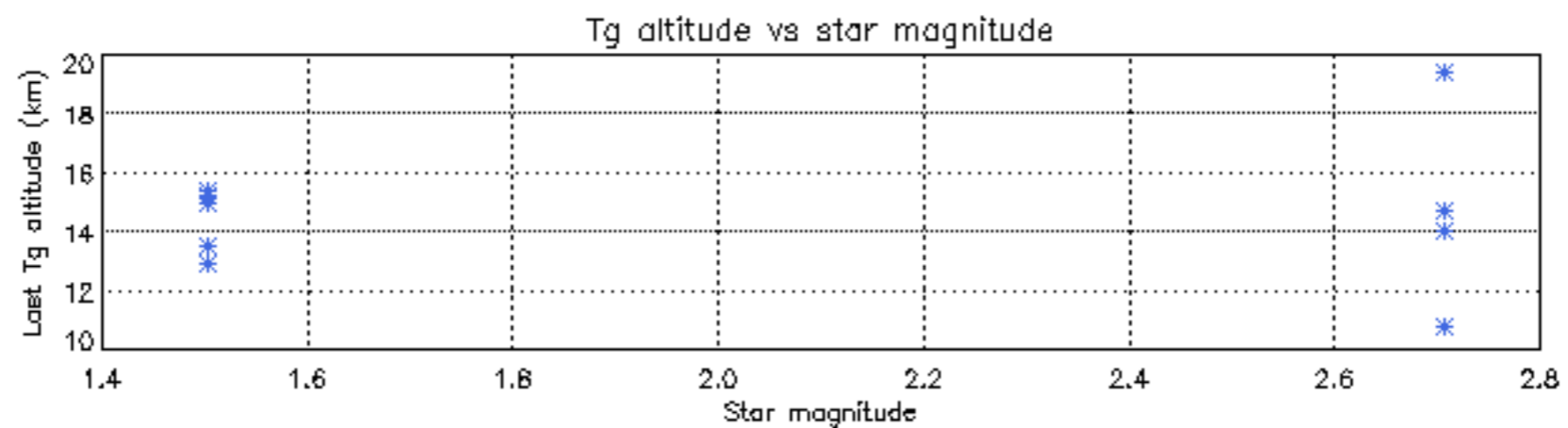
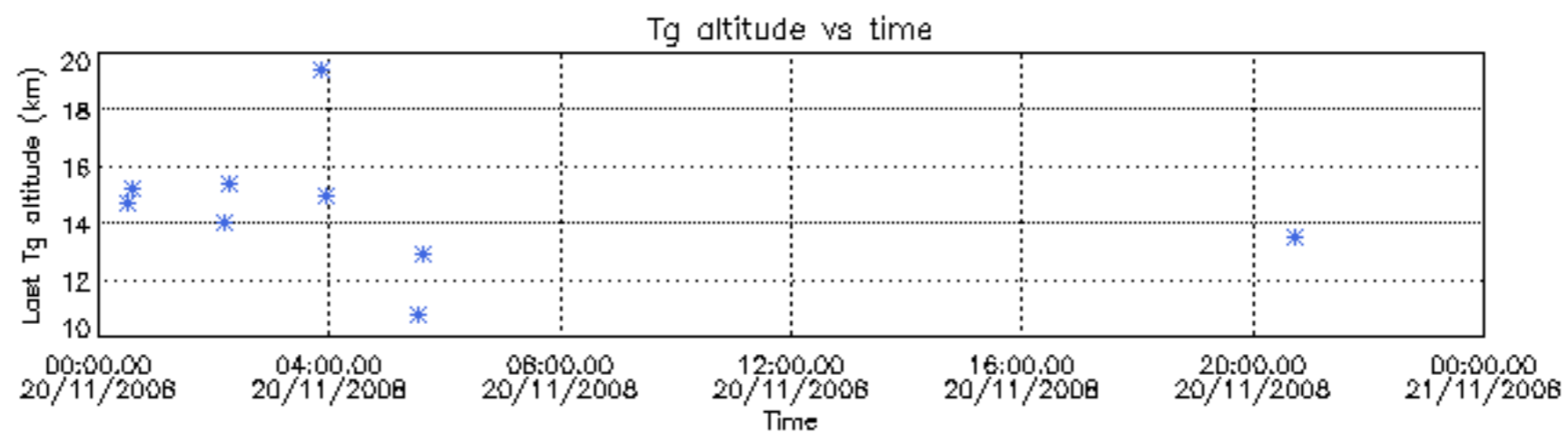
Percentage of star falling outside central band per profile



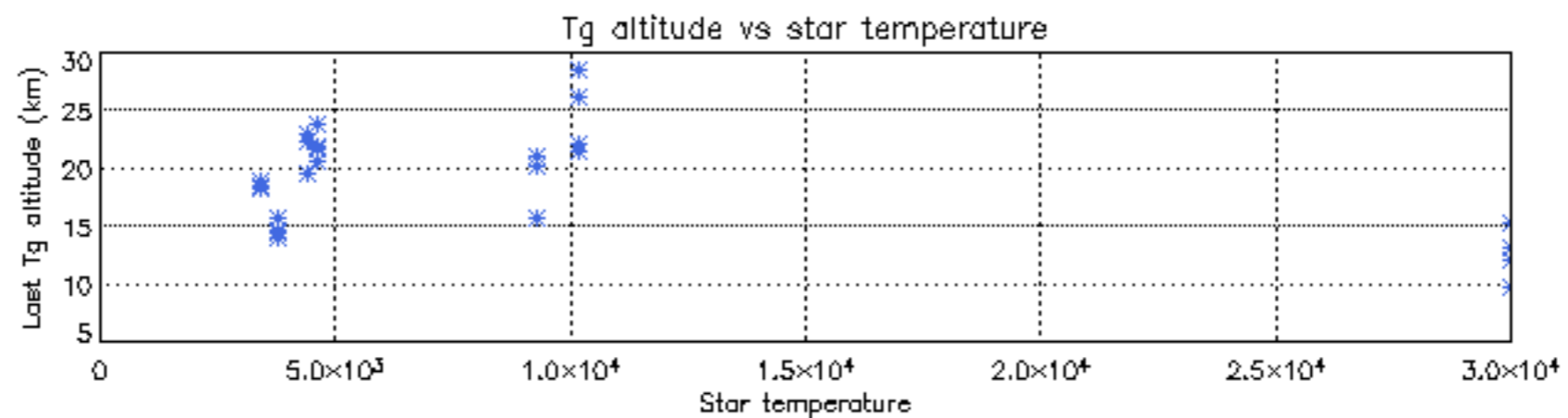
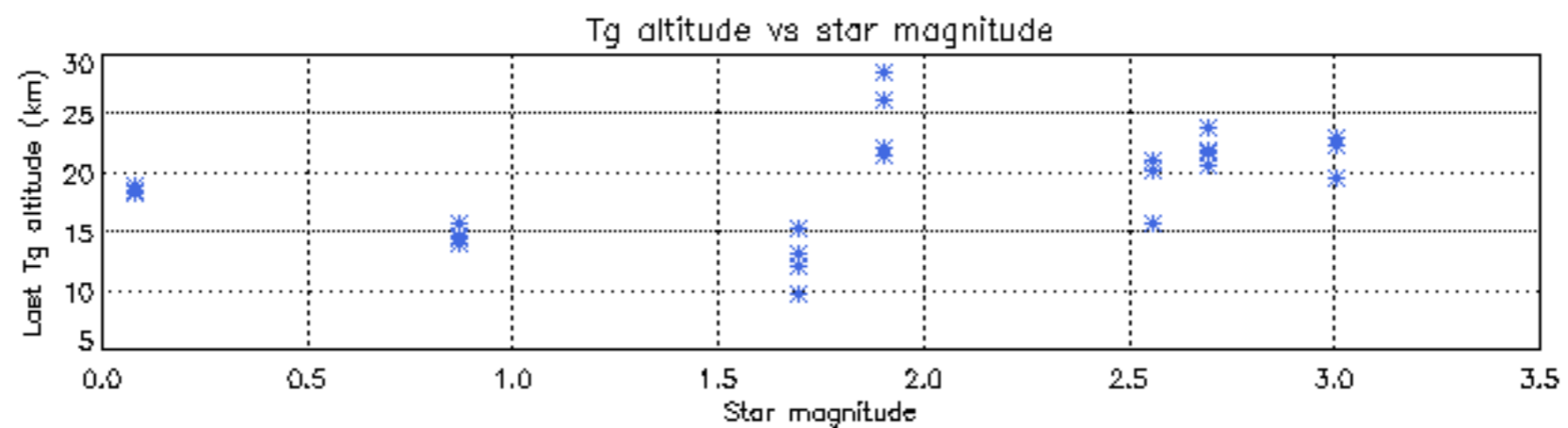
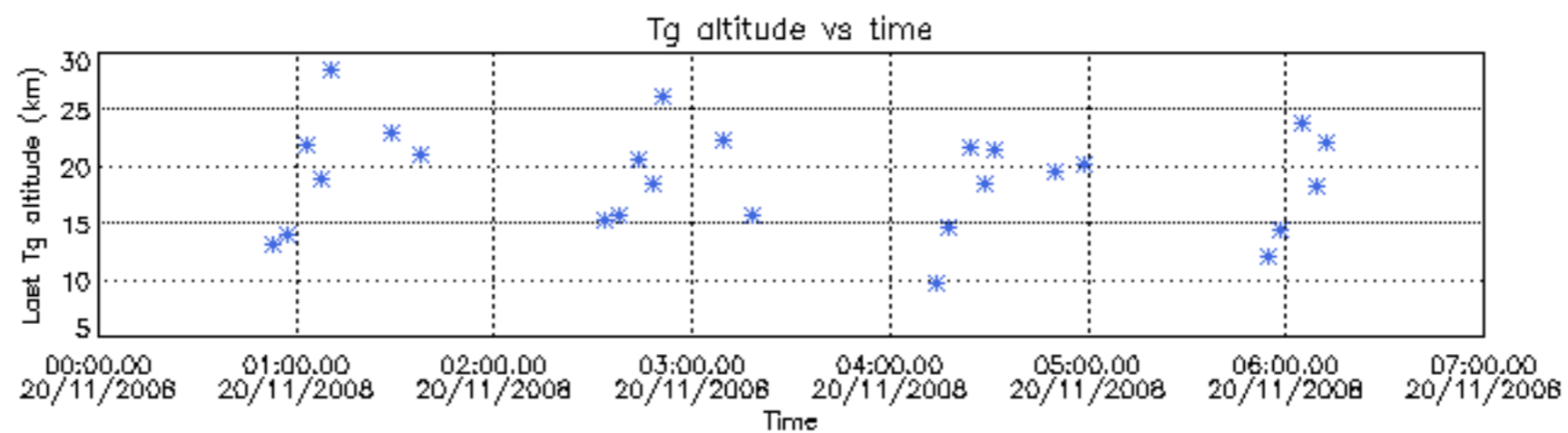
Percentage of saturation errors per profile

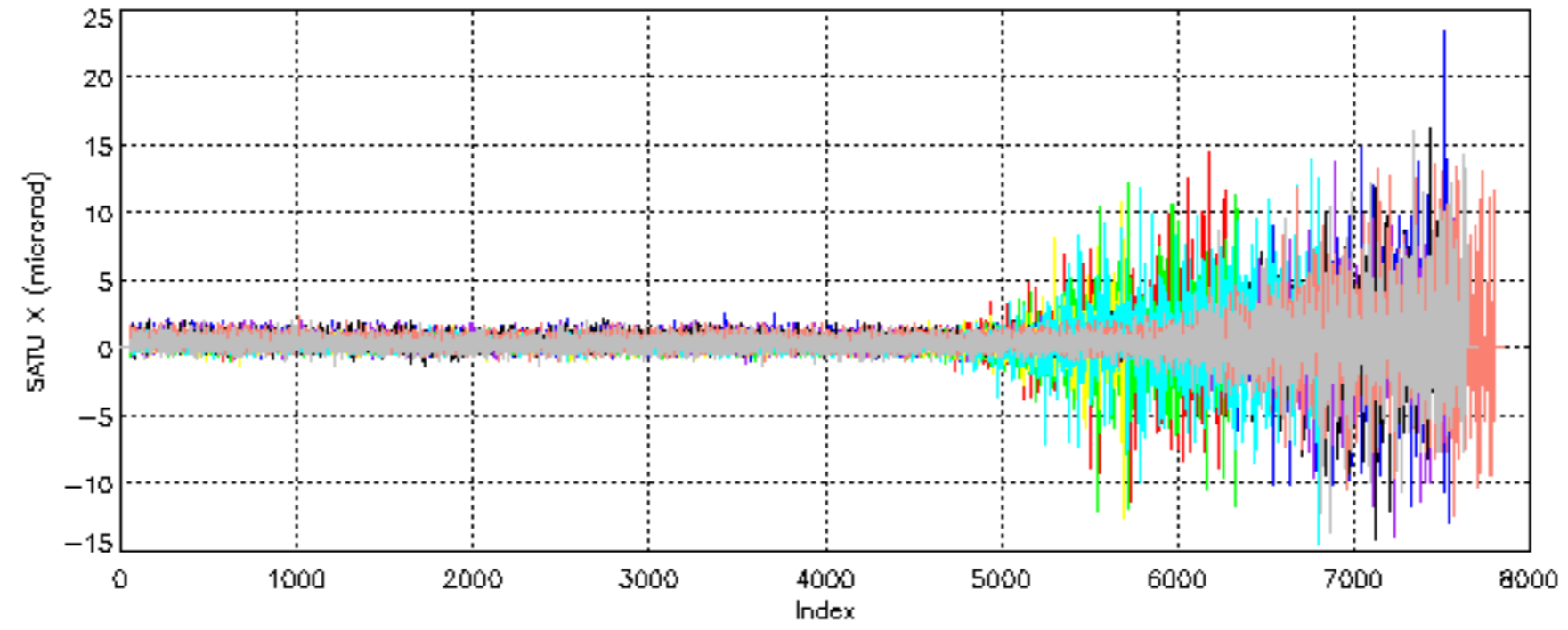


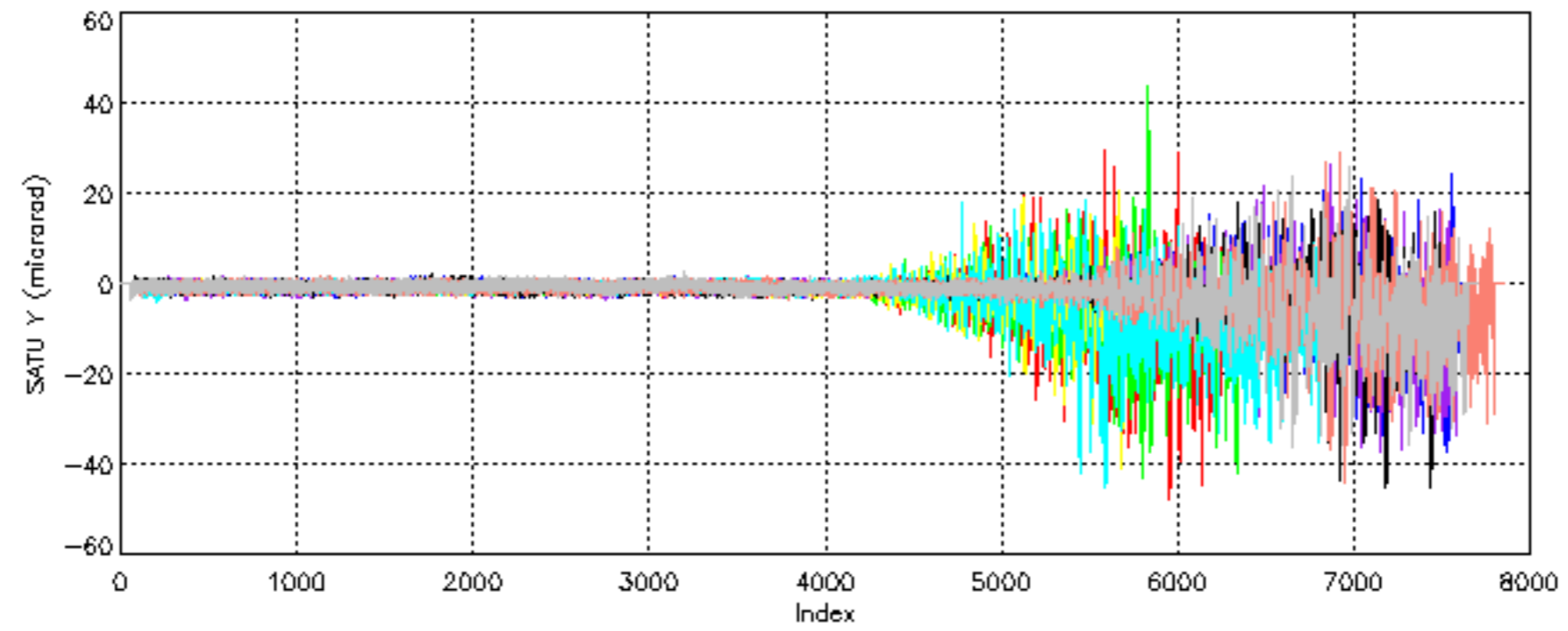
Tangent altitude at which the star is lost

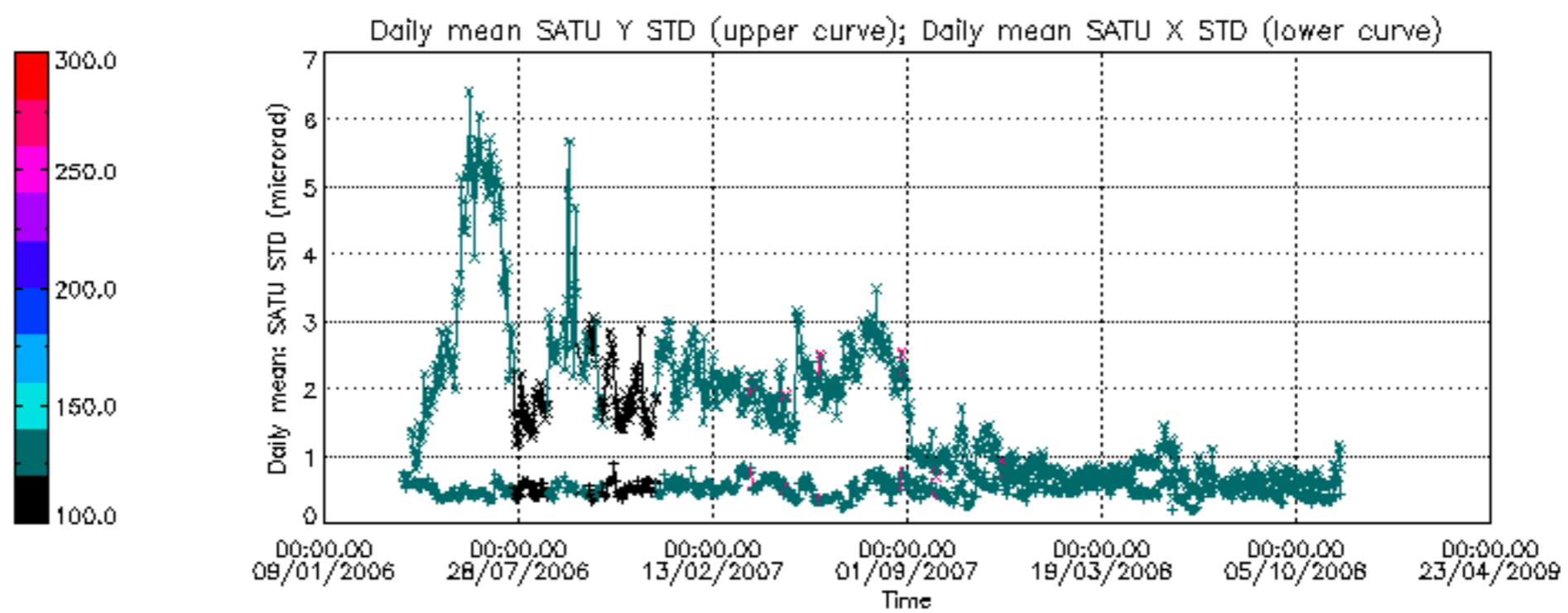


Tangent altitude at which the star is lost









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 3; 2514.1; 01-NOV-2008 21:03:39; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34895
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3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
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3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
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3; -2042.6; 10-NOV-2008 04:59:33; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35014
4; -1808.4; 10-NOV-2008 05:03:27; Bright; 61.0; 174; 52Psi UMA ; 3.00; 4400;occ; 122; 0;35014
5; -1715.7; 10-NOV-2008 05:05:00; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35014
6; -1251.7; 10-NOV-2008 05:12:44; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35014
7; -650.9; 10-NOV-2008 05:22:44; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35014
8; -107.0; 10-NOV-2008 05:31:48; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35014
9; 158.7; 10-NOV-2008 05:36:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35015
10; 256.9; 10-NOV-2008 05:37:52; Dark ; 46.5; 29; Bet Car ; 1.67; 10200;occ; 93; 0;35015
11; 625.6; 10-NOV-2008 05:44:01; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35015
12; 1182.3; 10-NOV-2008 05:53:17; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35015
13; 1982.4; 10-NOV-2008 06:06:38; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35015
14; 2262.3; 10-NOV-2008 06:11:18; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35015
15; 2510.3; 10-NOV-2008 06:15:26; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35015
16; 2634.1; 10-NOV-2008 06:17:29; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35015
17; 2877.7; 10-NOV-2008 06:21:33; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35015
18; 3422.8; 10-NOV-2008 06:30:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35015
19; 3674.9; 10-NOV-2008 06:34:50; Bright; 5.5; 60; 7Bet UMi ; 2.08; 3950;occ; 11; 0;35015
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3; 2262.3; 10-NOV-2008 21:16:41; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35024
4; 2509.1; 10-NOV-2008 21:20:48; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35024
5; 2633.0; 10-NOV-2008 21:22:52; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35024
6; 2842.3; 10-NOV-2008 21:26:21; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35024
7; 2941.6; 10-NOV-2008 21:28:00; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;35024
8; 3422.7; 10-NOV-2008 21:36:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35024
9; 3675.9; 10-NOV-2008 21:40:15; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;35024
10; 3893.7; 10-NOV-2008 21:43:52; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;35024
11; 3991.8; 10-NOV-2008 21:45:30; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35024
12; 4227.0; 10-NOV-2008 21:49:26; Bright; 43.0; 174; 52Psi UMA ; 3.00; 4400;occ; 86; 0;35024
13; 4321.6; 10-NOV-2008 21:51:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35024
14; 4787.4; 10-NOV-2008 21:58:46; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35024
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3; -101.7; 10-NOV-2008 22:17:53; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35024
4; 166.9; 10-NOV-2008 22:22:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35025
5; 260.4; 10-NOV-2008 22:23:55; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;35025
6; 632.7; 10-NOV-2008 22:30:07; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35025
7; 1184.7; 10-NOV-2008 22:39:19; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35025
8; 1981.0; 10-NOV-2008 22:52:35; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35025
9; 2262.2; 10-NOV-2008 22:57:17; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35025
10; 2509.1; 10-NOV-2008 23:01:24; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35025
11; 2632.9; 10-NOV-2008 23:03:27; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35025
12; 2841.8; 10-NOV-2008 23:06:56; Bright; 38.5; 35; 33Alp Per ; 1.79; 6250;occ; 77; 0;35025
13; 2941.6; 10-NOV-2008 23:08:36; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;35025
14; 3422.7; 10-NOV-2008 23:16:37; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35025
15; 3676.1; 10-NOV-2008 23:20:51; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35025
16; 3893.5; 10-NOV-2008 23:24:28; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;35025
17; 3991.5; 10-NOV-2008 23:26:06; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35025
18; 4227.1; 10-NOV-2008 23:30:02; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35025
19; 4321.6; 10-NOV-2008 23:31:36; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35025
20; 4787.7; 10-NOV-2008 23:39:22; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35025
21; 5299.3; 10-NOV-2008 23:47:54; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35025

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2; -646.7; 10-NOV-2008 23:49:24; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35025
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4; 167.7; 11-NOV-2008 00:02:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35026
5; 260.8; 11-NOV-2008 00:04:31; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35026
6; 633.3; 11-NOV-2008 00:10:44; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;35026
7; 1184.9; 11-NOV-2008 00:19:55; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35026
8; 1980.9; 11-NOV-2008 00:33:11; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35026
9; 2262.2; 11-NOV-2008 00:37:53; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;35026
10; 2509.0; 11-NOV-2008 00:41:59; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35026
11; 2632.7; 11-NOV-2008 00:44:03; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35026
12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
14; 3422.7; 11-NOV-2008 00:57:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;35026
15; 3676.2; 11-NOV-2008 01:01:27; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35026
16; 3893.4; 11-NOV-2008 01:05:04; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35026
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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2;-2140.7; 10-NOV-2008 06:38:30; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35015
3;-2042.8; 10-NOV-2008 06:40:08; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35015
4;-1808.5; 10-NOV-2008 06:44:03; Bright; 61.0; 174; 52Psi UMa ; 3.00; 4400;occ; 122; 0;35015
5;-1715.4; 10-NOV-2008 06:45:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35015
6;-1251.3; 10-NOV-2008 06:53:20; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35015
7; -650.4; 10-NOV-2008 07:03:21; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35015
8; -106.5; 10-NOV-2008 07:12:25; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35015
9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
10; 257.3; 10-NOV-2008 07:18:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35016
11; 626.3; 10-NOV-2008 07:24:37; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;35016
12; 1182.6; 10-NOV-2008 07:33:54; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35016

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2; 2262.5; 10-NOV-2008 07:51:54; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35016
3; 2510.2; 10-NOV-2008 07:56:01; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35016
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
8; 3895.1; 10-NOV-2008 08:19:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35016
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
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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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2; 2262.4; 10-NOV-2008 09:32:29; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35017
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
14; 5930.5; 10-NOV-2008 10:33:38; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 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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 3; 2509.8; 10-NOV-2008 11:17:13; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35018
 4; 2633.8; 10-NOV-2008 11:19:17; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35018
 5; 2878.1; 10-NOV-2008 11:23:21; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;35018
 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
10; 4227.4; 10-NOV-2008 11:45:50; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35018
11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
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 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
 5; 2878.1; 10-NOV-2008 13:03:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35019
 6; 3422.8; 10-NOV-2008 13:13:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35019
 7; 3675.4; 10-NOV-2008 13:17:14; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;35019
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10; 4227.3; 10-NOV-2008 13:26:26; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35019
11; 4321.0; 10-NOV-2008 13:28:00; Bright; 48.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 97; 0;35019
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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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 18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
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 12; 636.2; 11-NOV-2008 06:53:10; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;35030
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 6; 2930.1; 11-NOV-2008 07:31:24; Bright; 50.0; 110; 37Del Cas ; 2.68; 8900;occ; 100; 0;35030
 7; 3422.8; 11-NOV-2008 07:39:37; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35030
 8; 3676.8; 11-NOV-2008 07:43:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35030
 9; 3892.8; 11-NOV-2008 07:47:27; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35030
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6; 2930.1; 11-NOV-2008 10:52:36; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35032
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19; 6225.1; 12-NOV-2008 19:38:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35051
20; 6399.0; 12-NOV-2008 19:41:47; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35051
21; 6687.4; 12-NOV-2008 19:46:36; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;35051

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1; -725.2; 13-NOV-2008 00:25:27; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35054
2; -634.8; 13-NOV-2008 00:26:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35054
3; -85.1; 13-NOV-2008 00:36:07; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35054
4; 100.1; 13-NOV-2008 00:39:12; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;35055
5; 191.6; 13-NOV-2008 00:40:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35055
6; 365.8; 13-NOV-2008 00:43:38; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35055
7; 653.5; 13-NOV-2008 00:48:26; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;35055
8; 1192.4; 13-NOV-2008 00:57:25; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35055
9; 1977.9; 13-NOV-2008 01:10:30; Dark ; 53.5; 94; 92Alp Cet ; 2.53; 3100;occ; 107; 0;35055
10; 2262.6; 13-NOV-2008 01:15:15; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35055
11; 2506.0; 13-NOV-2008 01:19:18; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35055
12; 2630.0; 13-NOV-2008 01:21:22; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35055
13; 2828.9; 13-NOV-2008 01:24:41; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35055
14; 2930.1; 13-NOV-2008 01:26:22; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35055
15; 3422.5; 13-NOV-2008 01:34:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35055
16; 3679.9; 13-NOV-2008 01:38:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35055
17; 3888.1; 13-NOV-2008 01:42:20; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35055
18; 3986.6; 13-NOV-2008 01:43:59; Bright; 60.0; 82; 48Bet UMa ; 2.37; 10600;occ; 120; 0;35055
19; 4115.8; 13-NOV-2008 01:46:08; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;35055
20; 4325.5; 13-NOV-2008 01:49:38; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35055
21; 4797.9; 13-NOV-2008 01:57:30; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35055
22; 5012.6; 13-NOV-2008 02:01:05; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35055

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2; -634.4; 13-NOV-2008 02:07:34; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35055
3; -84.4; 13-NOV-2008 02:16:44; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35055
4; 100.5; 13-NOV-2008 02:19:48; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35056
5; 192.5; 13-NOV-2008 02:21:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35056
6; 366.8; 13-NOV-2008 02:24:15; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35056
7; 654.2; 13-NOV-2008 02:29:02; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;35056
8; 1192.8; 13-NOV-2008 02:38:01; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35056
9; 1977.9; 13-NOV-2008 02:51:06; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;35056
10; 2262.8; 13-NOV-2008 02:55:51; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35056
11; 2505.9; 13-NOV-2008 02:59:54; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35056
12; 2629.9; 13-NOV-2008 03:01:58; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35056
13; 2828.6; 13-NOV-2008 03:05:17; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35056
14; 2930.2; 13-NOV-2008 03:06:58; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35056
15; 3422.5; 13-NOV-2008 03:15:10; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35056
16; 3680.1; 13-NOV-2008 03:19:28; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35056
17; 3888.0; 13-NOV-2008 03:22:56; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;35056

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2; -2049.6; 13-NOV-2008 03:24:34; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;35056
3; -1920.0; 13-NOV-2008 03:26:44; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;35056
4; -1710.6; 13-NOV-2008 03:30:13; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35056
5; -1237.6; 13-NOV-2008 03:38:06; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35056

6; -1023.1; 13-NOV-2008 03:41:41; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35056
7; -724.5; 13-NOV-2008 03:46:39; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35056
8; -633.9; 13-NOV-2008 03:48:10; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35056
9; -83.7; 13-NOV-2008 03:57:20; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35056
10; 101.0; 13-NOV-2008 04:00:25; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35057
11; 193.3; 13-NOV-2008 04:01:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35057
12; 367.9; 13-NOV-2008 04:04:52; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35057
13; 655.0; 13-NOV-2008 04:09:39; Dark ; 59.0; 2; Alp Car ;-0.74; 7000;occ; 118; 0;35057
14; 1193.3; 13-NOV-2008 04:18:37; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35057
15; 1977.9; 13-NOV-2008 04:31:42; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;35057
16; 2263.0; 13-NOV-2008 04:36:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35057
17; 2506.1; 13-NOV-2008 04:40:30; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35057
18; 2630.1; 13-NOV-2008 04:42:34; Bright; 35.5; 73; 57Gam1And ; 2.26; 13100;occ; 71; 0;35057
19; 2828.3; 13-NOV-2008 04:45:52; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35057
20; 2930.3; 13-NOV-2008 04:47:34; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35057
21; 3422.7; 13-NOV-2008 04:55:47; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35057
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2; -2147.9; 13-NOV-2008 05:03:32; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35057
3; -2049.8; 13-NOV-2008 05:05:10; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35057
4; -1919.8; 13-NOV-2008 05:07:20; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;35057
5; -1710.3; 13-NOV-2008 05:10:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35057
6; -1237.2; 13-NOV-2008 05:18:43; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35057
7; -1022.6; 13-NOV-2008 05:22:17; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35057
8; -723.8; 13-NOV-2008 05:27:16; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35057
9; -633.4; 13-NOV-2008 05:28:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35057
10; -83.2; 13-NOV-2008 05:37:57; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35057
11; 101.2; 13-NOV-2008 05:41:01; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;35058
12; 194.1; 13-NOV-2008 05:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35058
13; 369.0; 13-NOV-2008 05:45:29; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35058
14; 655.6; 13-NOV-2008 05:50:16; Dark ; 60.5; 2; Alp Car ;-0.74; 7000;occ; 121; 0;35058
15; 1193.4; 13-NOV-2008 05:59:13; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35058
16; 1977.8; 13-NOV-2008 06:12:18; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35058
17; 2262.9; 13-NOV-2008 06:17:03; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35058
18; 2506.0; 13-NOV-2008 06:21:06; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35058
19; 2629.9; 13-NOV-2008 06:23:10; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35058
20; 2827.9; 13-NOV-2008 06:26:28; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35058
21; 2930.4; 13-NOV-2008 06:28:10; Bright; 42.5; 110; 37Del Cas ; 2.68; 8900;occ; 85; 0;35058
22; 3422.6; 13-NOV-2008 06:36:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35058
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2; 1976.8; 13-NOV-2008 21:17:40; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35067
3; 2263.3; 13-NOV-2008 21:22:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35067
4; 2505.3; 13-NOV-2008 21:26:29; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35067
5; 2629.3; 13-NOV-2008 21:28:33; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35067
6; 2824.3; 13-NOV-2008 21:31:48; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35067
7; 2930.6; 13-NOV-2008 21:33:34; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;35067
8; 3422.5; 13-NOV-2008 21:41:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35067
9; 3681.4; 13-NOV-2008 21:46:05; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35067
10; 3885.9; 13-NOV-2008 21:49:29; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;35067
11; 3984.3; 13-NOV-2008 21:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;35067
12; 4117.4; 13-NOV-2008 21:53:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35067
13; 4326.9; 13-NOV-2008 21:56:50; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35067
14; 4802.1; 13-NOV-2008 22:04:45; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35067
15; 5016.2; 13-NOV-2008 22:08:20; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35067
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2; -629.0; 13-NOV-2008 22:14:50; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35067
3; -77.5; 13-NOV-2008 22:24:02; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35067
4; 104.8; 13-NOV-2008 22:27:04; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;35068
5; 202.5; 13-NOV-2008 22:28:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35068
6; 378.6; 13-NOV-2008 22:31:38; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;35068
7; 662.3; 13-NOV-2008 22:36:21; Dark ; 59.0; 2; Alp Car ;-0.74; 7000;occ; 118; 0;35068
8; 1195.8; 13-NOV-2008 22:45:15; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35068
9; 1976.8; 13-NOV-2008 22:58:16; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35068
10; 2263.2; 13-NOV-2008 23:03:02; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35068
11; 2505.2; 13-NOV-2008 23:07:04; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35068
12; 2629.3; 13-NOV-2008 23:09:08; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35068

13; 2823.9; 13-NOV-2008 23:12:23; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;35068
 14; 2930.5; 13-NOV-2008 23:14:10; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35068
 15; 3422.6; 13-NOV-2008 23:22:22; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35068
 16; 3681.6; 13-NOV-2008 23:26:41; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;35068
 17; 3885.8; 13-NOV-2008 23:30:05; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35068
 18; 3984.1; 13-NOV-2008 23:31:43; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35068
 19; 4117.5; 13-NOV-2008 23:33:57; Bright; 34.0; 39; 85Eta UMA ; 1.85; 24000;occ; 68; 0;35068
 20; 4326.9; 13-NOV-2008 23:37:26; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35068
 21; 4802.4; 13-NOV-2008 23:45:22; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35068
 22; 5016.5; 13-NOV-2008 23:48:56; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35068
 23; 5316.5; 13-NOV-2008 23:53:56; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35068

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 4; 105.3; 14-NOV-2008 00:07:40; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35069
 5; 203.3; 14-NOV-2008 00:09:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35069
 6; 379.6; 14-NOV-2008 00:12:15; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;35069
 7; 663.0; 14-NOV-2008 00:16:58; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;35069
 8; 1195.8; 14-NOV-2008 00:25:51; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;35069
 9; 1976.7; 14-NOV-2008 00:38:52; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35069
 10; 2263.4; 14-NOV-2008 00:43:38; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35069
 11; 2505.3; 14-NOV-2008 00:47:40; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35069
 12; 2629.2; 14-NOV-2008 00:49:44; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35069
 13; 2823.5; 14-NOV-2008 00:52:59; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35069
 14; 2930.6; 14-NOV-2008 00:54:46; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35069
 15; 3422.5; 14-NOV-2008 01:02:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35069
 16; 3681.7; 14-NOV-2008 01:07:17; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35069
 17; 3885.5; 14-NOV-2008 01:10:41; Bright; 41.5; 36; 50Alp UMA ; 1.80; 6300;occ; 83; 0;35069
 18; 3983.9; 14-NOV-2008 01:12:19; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 0;35069
 19; 4117.8; 14-NOV-2008 01:14:33; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;35069
 20; 4327.0; 14-NOV-2008 01:18:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35069
 21; 4802.8; 14-NOV-2008 01:25:58; Bright; 42.5; 62; 94Bet Leo ; 2.14; 9700;occ; 85; 0;35069
 22; 5016.9; 14-NOV-2008 01:29:32; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35069

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 4;-1919.6; 13-NOV-2008 06:47:56; Bright; 34.5; 39; 85Eta UMA ; 1.85; 24000;occ; 69; 0;35058
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 7;-1022.3; 13-NOV-2008 07:02:54; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35058
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 9; -633.0; 13-NOV-2008 07:09:23; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35058
 10; -82.6; 13-NOV-2008 07:18:33; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35058
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13; 5122.3; 14-NOV-2008 19:57:53; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 0;35080
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12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
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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
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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
 5; 948.2; 15-NOV-2008 23:18:29; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 0;35097
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13; 3205.9; 15-NOV-2008 23:56:07; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35097
14; 4742.8; 16-NOV-2008 00:21:44; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;35097
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; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
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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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 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
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 4; 2357.3; 15-NOV-2008 16:59:34; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35093
 5; 2772.4; 15-NOV-2008 17:06:30; Bright; 65.0; 114; 3Iot Aur ; 2.69; 4600;occ; 130; 0;35093
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4; 815.9; 16-NOV-2008 00:56:53; Dark ; 80.5; 88; 31Eta CMA ; 2.45; 20000;occ; 161; 0;35098
5; 949.4; 16-NOV-2008 00:59:06; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35098
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6; 3081.1; 19-NOV-2008 11:43:58; Bright; 67.5; 107; 37The Aur ; 2.65; 11000;occ; 135; 0;35147

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11; 7042.5; 19-NOV-2008 12:49:59; Dark ; 77.5; 23; 21Eps CMa ; 1.50; 26000;occ; 155; 0;35147
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6; 2976.4; 19-NOV-2008 13:22:49; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35148
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13; 7043.7; 19-NOV-2008 14:30:36; Dark ; 76.0; 23; 21Eps CMa ; 1.50; 26000;occ; 152; 0;35148
14; 7183.2; 19-NOV-2008 14:32:56; Dark ; 92.5; 179; 240mi2CMa ; 3.03; 24000;occ; 185; 0;35148
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12; 4919.5; 19-NOV-2008 18:57:00; Dark ; 90.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 180; 0;35151
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2;-1267.3; 20-NOV-2008 03:17:29; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35156
3;-1111.3; 20-NOV-2008 03:20:05; Dark ; 90.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 180; 0;35156
4; 574.5; 20-NOV-2008 03:48:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35157
5; 772.6; 20-NOV-2008 03:51:29; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35157
6; 1016.2; 20-NOV-2008 03:55:33; Dark ; 75.5; 23; 21Eps CMA ; 1.50; 26000;occ; 151; 0;35157
7; 1155.6; 20-NOV-2008 03:57:52; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35157
8; 1472.7; 20-NOV-2008 04:03:09; Dark ; 96.0; 47; 2Bet CMA ; 1.98; 28000;occ; 192; 0;35157
9; 1774.8; 20-NOV-2008 04:08:11; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35157
10; 2026.8; 20-NOV-2008 04:12:23; Dark ; 100.0; 30; 46Eps Ori ; 1.69; 30000;occ; 200; 0;35157
11; 2307.7; 20-NOV-2008 04:17:04; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35157
12; 2703.1; 20-NOV-2008 04:23:40; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35157
13; 2967.9; 20-NOV-2008 04:28:04; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35157
14; 3126.5; 20-NOV-2008 04:30:43; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35157
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3;-1110.2; 20-NOV-2008 05:00:42; Dark ; 97.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 194; 0;35157
4; 576.4; 20-NOV-2008 05:28:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35158
5; 773.7; 20-NOV-2008 05:32:06; Dark ; 68.5; 117; Pi Pup ; 2.71; 3800;occ; 137; 0;35158
6; 1017.2; 20-NOV-2008 05:36:10; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35158
7; 1156.5; 20-NOV-2008 05:38:29; Dark ; 91.0; 179; 240mi2CMA ; 3.03; 24000;occ; 182; 0;35158
8; 1472.9; 20-NOV-2008 05:43:45; Dark ; 94.5; 47; 2Bet CMA ; 1.98; 28000;occ; 189; 0;35158
9; 1774.5; 20-NOV-2008 05:48:47; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35158
10; 2025.9; 20-NOV-2008 05:52:58; Dark ; 92.0; 30; 46Eps Ori ; 1.69; 30000;occ; 184; 0;35158

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13; 2966.9; 20-NOV-2008 06:08:39; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35158
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2; 1166.1; 20-NOV-2008 20:44:02; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35167
3; 1475.3; 20-NOV-2008 20:49:11; Dark ; 88.5; 47; 2Bet CMA ; 1.98; 28000;occ; 177; 0;35167
4; 1772.6; 20-NOV-2008 20:54:09; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35167
5; 2017.9; 20-NOV-2008 20:58:14; Dark ; 89.0; 30; 46Eps Ori ; 1.69; 30000;occ; 178; 0;35167
6; 2301.0; 20-NOV-2008 21:02:57; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35167
7; 2693.5; 20-NOV-2008 21:09:30; Bright; 53.5; 114; 3Iot Aur ; 2.69; 4600;occ; 107; 0;35167
8; 2958.8; 20-NOV-2008 21:13:55; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35167
9; 3114.0; 20-NOV-2008 21:16:30; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35167
10; 4214.4; 20-NOV-2008 21:34:50; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35167
11; 4773.9; 20-NOV-2008 21:44:10; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35167
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2; 596.2; 20-NOV-2008 22:15:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35168
3; 784.6; 20-NOV-2008 22:18:17; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35168
4; 1027.7; 20-NOV-2008 22:22:20; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35168
5; 1166.8; 20-NOV-2008 22:24:39; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35168
6; 1475.6; 20-NOV-2008 22:29:48; Dark ; 92.0; 47; 2Bet CMA ; 1.98; 28000;occ; 184; 0;35168
7; 1772.3; 20-NOV-2008 22:34:44; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35168
8; 2017.0; 20-NOV-2008 22:38:49; Dark ; 90.5; 30; 46Eps Ori ; 1.69; 30000;occ; 181; 0;35168
9; 2300.5; 20-NOV-2008 22:43:32; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35168
10; 2692.5; 20-NOV-2008 22:50:04; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35168
11; 2957.9; 20-NOV-2008 22:54:30; Bright; 59.5; 6; 13Alp Aur ; 0.08; 3400;occ; 119; 0;35168
12; 3112.8; 20-NOV-2008 22:57:05; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35168
13; 4214.3; 20-NOV-2008 23:15:26; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35168
14; 4774.5; 20-NOV-2008 23:24:46; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35168
15; 4938.0; 20-NOV-2008 23:27:30; Dark ; 98.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 197; 0;35168
16; 5277.6; 20-NOV-2008 23:33:10; Dark ; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;35168
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2; 598.1; 20-NOV-2008 23:55:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35169
3; 785.7; 20-NOV-2008 23:58:54; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35169
4; 1028.7; 21-NOV-2008 00:02:57; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35169
5; 1167.7; 21-NOV-2008 00:05:16; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35169
6; 1475.6; 21-NOV-2008 00:10:23; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35169
7; 1772.1; 21-NOV-2008 00:15:20; Dark ; 71.5; 7; 19Bet Ori ; 0.10; 14000;occ; 143; 0;35169
8; 2016.0; 21-NOV-2008 00:19:24; Dark ; 87.5; 30; 46Eps Ori ; 1.69; 30000;occ; 175; 0;35169
9; 2299.7; 21-NOV-2008 00:24:08; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35169
10; 2691.6; 21-NOV-2008 00:30:39; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35169
11; 2956.9; 21-NOV-2008 00:35:05; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35169
12; 3111.5; 21-NOV-2008 00:37:39; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35169
13; 4214.2; 21-NOV-2008 00:56:02; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35169
14; 4774.9; 21-NOV-2008 01:05:23; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35169
15; 4939.1; 21-NOV-2008 01:08:07; Dark ; 108.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 216; 0;35169
16; 5280.1; 21-NOV-2008 01:13:48; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35169
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2;-1266.3; 20-NOV-2008 06:38:42; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35158
3;-1109.1; 20-NOV-2008 06:41:19; Dark ; 96.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 193; 0;35158
4; -780.9; 20-NOV-2008 06:46:48; Dark ; 119.5; 22; 32Alp Leo ; 1.36; 15200;occ; 239; 0;35158
5; 578.3; 20-NOV-2008 07:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35159
6; 774.7; 20-NOV-2008 07:12:43; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35159
7; 1018.2; 20-NOV-2008 07:16:47; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35159
8; 1157.5; 20-NOV-2008 07:19:06; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35159
9; 1473.1; 20-NOV-2008 07:24:22; Dark ; 95.0; 47; 2Bet CMA ; 1.98; 28000;occ; 190; 0;35159
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2; 2025.0; 20-NOV-2008 07:33:34; Dark ; 88.0; 30; 46Eps Ori ; 1.69; 30000;occ; 176; 0;35159
3; 2306.3; 20-NOV-2008 07:38:15; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35159
4; 2701.0; 20-NOV-2008 07:44:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35159
5; 2966.0; 20-NOV-2008 07:49:14; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35159
6; 3123.9; 20-NOV-2008 07:51:52; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35159

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8; 4770.1; 20-NOV-2008 08:19:19; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35159
9; 4927.8; 20-NOV-2008 08:21:56; Dark ; 97.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 194; 0;35159
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11; 6616.1; 20-NOV-2008 08:50:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35159
12; 6811.7; 20-NOV-2008 08:53:20; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35159
13; 7055.2; 20-NOV-2008 08:57:24; Dark ; 82.0; 23; 21Eps CMA ; 1.50; 26000;occ; 164; 0;35159
14; 7194.3; 20-NOV-2008 08:59:43; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35159
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3; 2305.6; 20-NOV-2008 09:18:50; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35160
4; 2700.0; 20-NOV-2008 09:25:24; Bright; 55.5; 114; 3Iot Aur ; 2.69; 4600;occ; 111; 0;35160
5; 2965.1; 20-NOV-2008 09:29:50; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35160
6; 3122.7; 20-NOV-2008 09:32:27; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35160
7; 4215.5; 20-NOV-2008 09:50:40; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35160
8; 4770.5; 20-NOV-2008 09:59:55; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35160
9; 4928.9; 20-NOV-2008 10:02:33; Dark ; 102.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 204; 0;35160
10; 5259.4; 20-NOV-2008 10:08:04; Dark ; 120.0; 22; 32Alp Leo ; 1.36; 15200;occ; 240; 0;35160
11; 6618.0; 20-NOV-2008 10:30:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35160
12; 6812.9; 20-NOV-2008 10:33:57; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35160
13; 7056.2; 20-NOV-2008 10:38:01; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35160
14; 7195.5; 20-NOV-2008 10:40:20; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35160
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3; 2304.9; 20-NOV-2008 10:59:25; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35161
4; 2699.1; 20-NOV-2008 11:05:59; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35161
5; 2964.1; 20-NOV-2008 11:10:24; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35161
6; 3121.5; 20-NOV-2008 11:13:02; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35161
7; 4215.1; 20-NOV-2008 11:31:15; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35161
8; 4770.9; 20-NOV-2008 11:40:31; Bright; 66.0; 96; 68Del Leo ; 2.56; 9300;occ; 132; 0;35161
9; 4929.9; 20-NOV-2008 11:43:10; Dark ; 96.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 193; 0;35161
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13; 7057.2; 20-NOV-2008 12:18:38; Dark ; 71.0; 23; 21Eps CMA ; 1.50; 26000;occ; 142; 0;35161
14; 7196.6; 20-NOV-2008 12:20:57; Dark ; 88.5; 179; 240mi2CMA ; 3.03; 24000;occ; 177; 0;35161
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2; 1773.5; 20-NOV-2008 12:31:10; Dark ; 76.0; 7; 19Bet Ori ; 0.10; 14000;occ; 152; 0;35162
3; 2022.2; 20-NOV-2008 12:35:18; Dark ; 93.0; 30; 46Eps Ori ; 1.69; 30000;occ; 186; 0;35162
4; 2304.3; 20-NOV-2008 12:40:00; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35162
5; 2698.1; 20-NOV-2008 12:46:34; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35162
6; 2963.2; 20-NOV-2008 12:50:59; Bright; 68.0; 6; 13Alp Aur ; 0.08; 3400;occ; 136; 0;35162
7; 4215.0; 20-NOV-2008 13:11:51; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35162
8; 4771.4; 20-NOV-2008 13:21:08; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35162
9; 4931.1; 20-NOV-2008 13:23:47; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;35162
10; 5263.8; 20-NOV-2008 13:29:20; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35162
11; 6621.8; 20-NOV-2008 13:51:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35162
12; 6815.1; 20-NOV-2008 13:55:11; Dark ; 72.0; 117; Pi Pup ; 2.71; 3800;occ; 144; 0;35162
13; 7058.3; 20-NOV-2008 13:59:14; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35162
14; 7197.4; 20-NOV-2008 14:01:34; Dark ; 88.0; 179; 240mi2CMA ; 3.03; 24000;occ; 176; 0;35162
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2; 1773.4; 20-NOV-2008 14:11:45; Dark ; 71.5; 7; 19Bet Ori ; 0.10; 14000;occ; 143; 0;35163
3; 2021.4; 20-NOV-2008 14:15:53; Dark ; 89.0; 30; 46Eps Ori ; 1.69; 30000;occ; 178; 0;35163
4; 2303.6; 20-NOV-2008 14:20:36; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35163
5; 2697.2; 20-NOV-2008 14:27:09; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35163
6; 2962.4; 20-NOV-2008 14:31:34; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35163
7; 3119.0; 20-NOV-2008 14:34:11; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35163
8; 4214.8; 20-NOV-2008 14:52:27; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35163
9; 4772.0; 20-NOV-2008 15:01:44; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35163
10; 4932.2; 20-NOV-2008 15:04:24; Dark ; 93.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 187; 0;35163
11; 5266.1; 20-NOV-2008 15:09:58; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35163

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4; 2687.0; 21-NOV-2008 08:53:35; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35174
5; 2952.5; 21-NOV-2008 08:58:00; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35174
6; 3105.4; 21-NOV-2008 09:00:33; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;35174
7; 4213.6; 21-NOV-2008 09:19:01; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35174
8; 4777.4; 21-NOV-2008 09:28:25; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35174
9; 4945.0; 21-NOV-2008 09:31:13; Dark ; 101.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 202; 0;35174
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3; 1034.8; 21-NOV-2008 10:06:38; Dark ; 76.5; 23; 21Eps Cma ; 1.50; 26000;occ; 153; 0;35175
4; 1173.6; 21-NOV-2008 10:08:57; Dark ; 86.5; 179; 240mi2Cma ; 3.03; 24000;occ; 173; 0;35175
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3; 2295.9; 21-NOV-2008 10:27:39; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35175
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5; 2951.5; 21-NOV-2008 10:38:35; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35175
6; 3104.2; 21-NOV-2008 10:41:08; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35175
7; 4213.3; 21-NOV-2008 10:59:37; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35175
8; 4777.8; 21-NOV-2008 11:09:01; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35175
9; 4946.1; 21-NOV-2008 11:11:50; Dark ; 99.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 199; 0;35175
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13; 7071.7; 21-NOV-2008 11:47:15; Dark ; 78.5; 23; 21Eps Cma ; 1.50; 26000;occ; 157; 0;35175
14; 7210.5; 21-NOV-2008 11:49:34; Dark ; 87.5; 179; 240mi2Cma ; 3.03; 24000;occ; 175; 0;35175
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2; 1770.6; 21-NOV-2008 11:59:30; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35176
3; 2010.2; 21-NOV-2008 12:03:30; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35176
4; 2295.3; 21-NOV-2008 12:08:15; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35176

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8; 4213.2; 21-NOV-2008 12:40:13; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35176
9; 4778.5; 21-NOV-2008 12:49:38; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35176
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14; 7072.7; 21-NOV-2008 13:27:52; Dark ; 72.5; 23; 21Eps CMA ; 1.50; 26000;occ; 145; 0;35176
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2; 1770.4; 21-NOV-2008 13:40:06; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35177
3; 2009.5; 21-NOV-2008 13:44:05; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;35177
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5; 2684.1; 21-NOV-2008 13:55:19; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35177
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7; 3101.9; 21-NOV-2008 14:02:17; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35177
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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11; 5299.5; 21-NOV-2008 14:38:55; Dark ; 55.0; 22; 32Alp Leo ; 1.36; 15200;occ; 110; 0;35177
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13; 6600.8; 21-NOV-2008 15:00:36; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35177
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15; 7073.6; 21-NOV-2008 15:08:29; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35177
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3; 2008.7; 21-NOV-2008 15:24:40; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35178
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5; 2683.2; 21-NOV-2008 15:35:54; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35178
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7; 3100.6; 21-NOV-2008 15:42:52; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35178
8; 4213.0; 21-NOV-2008 16:01:24; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35178
9; 4779.5; 21-NOV-2008 16:10:51; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35178
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2; 567.3; 21-NOV-2008 18:21:51; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35180
3; 797.4; 21-NOV-2008 18:25:41; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35180
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3; 1478.4; 21-NOV-2008 18:37:02; Dark ; 87.5; 47; 2Bet CMA ; 1.98; 28000;occ; 175; 0;35180
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6; 2293.0; 21-NOV-2008 18:50:36; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35180
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
10; 4212.7; 21-NOV-2008 19:22:36; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35180
11; 4780.5; 21-NOV-2008 19:32:04; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;35180
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3; 801.5; 22-NOV-2008 01:08:08; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35184
4; 1043.7; 22-NOV-2008 01:12:11; Dark ; 72.5; 23; 21Eps CMA ; 1.50; 26000;occ; 145; 0;35184
5; 1182.2; 22-NOV-2008 01:14:29; Dark ; 87.0; 179; 240mi2CMA ; 3.03; 24000;occ; 174; 0;35184

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11; 2943.7; 22-NOV-2008 01:43:51; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35184
12; 3093.1; 22-NOV-2008 01:46:20; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35184
13; 4212.1; 22-NOV-2008 02:04:59; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;35184
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6; 1183.2; 22-NOV-2008 02:55:06; Dark ; 86.0; 179; 240mi2CMA ; 3.03; 24000;occ; 172; 0;35185
7; 1479.6; 22-NOV-2008 03:00:02; Dark ; 86.0; 47; 2Bet CMA ; 1.98; 28000;occ; 172; 0;35185
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9; 2003.0; 22-NOV-2008 03:08:46; Dark ; 81.0; 30; 46Eps Ori ; 1.69; 30000;occ; 162; 0;35185
10; 2289.9; 22-NOV-2008 03:13:33; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35185
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4; 17.9; 22-NOV-2008 04:16:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35186
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9; 1479.8; 22-NOV-2008 04:40:39; Dark ; 87.0; 47; 2Bet CMA ; 1.98; 28000;occ; 174; 0;35186
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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
8; 1184.9; 22-NOV-2008 06:16:20; Dark ; 85.0; 179; 240mi2CMA ; 3.03; 24000;occ; 170; 0;35187
9; 1480.0; 22-NOV-2008 06:21:15; Dark ; 85.0; 47; 2Bet CMA ; 1.98; 28000;occ; 170; 0;35187
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12; 4970.0; 22-NOV-2008 19:03:36; Dark ; 109.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 219; 0;35194
13; 6075.3; 22-NOV-2008 19:22:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35194
14; 6620.8; 22-NOV-2008 19:31:07; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;35194
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3; 815.9; 23-NOV-2008 00:36:46; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35198
4; 1057.1; 23-NOV-2008 00:40:47; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35198
5; 1194.8; 23-NOV-2008 00:43:05; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35198
6; 1515.5; 23-NOV-2008 00:48:25; Dark ; 45.0; 1; 9Alp CMA ;-1.44; 11000;occ; 90; 0;35198
7; 1766.2; 23-NOV-2008 00:52:36; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35198
8; 1993.1; 23-NOV-2008 00:56:23; Dark ; 80.0; 30; 46Eps Ori ; 1.69; 30000;occ; 160; 0;35198
9; 2282.3; 23-NOV-2008 01:01:12; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35198
10; 2665.4; 23-NOV-2008 01:07:35; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35198
11; 2931.4; 23-NOV-2008 01:12:01; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35198
12; 3076.3; 23-NOV-2008 01:14:26; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35198
13; 4209.8; 23-NOV-2008 01:33:20; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35198
14; 4789.8; 23-NOV-2008 01:43:00; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35198
15; 4975.1; 23-NOV-2008 01:46:05; Dark ; 128.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 257; 0;35198
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3; 817.0; 23-NOV-2008 02:17:23; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35199
4; 1058.1; 23-NOV-2008 02:21:24; Dark ; 68.0; 23; 21Eps CMA ; 1.50; 26000;occ; 136; 0;35199
5; 1195.8; 23-NOV-2008 02:23:42; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35199
6; 1515.8; 23-NOV-2008 02:29:02; Dark ; 45.0; 1; 9Alp CMA ;-1.44; 11000;occ; 90; 0;35199
7; 1766.2; 23-NOV-2008 02:33:12; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35199
8; 1992.5; 23-NOV-2008 02:36:58; Dark ; 77.5; 30; 46Eps Ori ; 1.69; 30000;occ; 155; 0;35199
9; 2281.8; 23-NOV-2008 02:41:48; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35199
10; 2664.5; 23-NOV-2008 02:48:10; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35199
11; 2930.7; 23-NOV-2008 02:52:37; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35199
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2;-1245.6; 23-NOV-2008 03:23:36; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35199
3;-1059.4; 23-NOV-2008 03:26:42; Dark ; 109.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 218; 0;35199
4; 51.3; 23-NOV-2008 03:45:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35200
5; 590.7; 23-NOV-2008 03:54:12; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35200
6; 818.0; 23-NOV-2008 03:58:00; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35200
7; 1058.9; 23-NOV-2008 04:02:01; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35200
8; 1196.8; 23-NOV-2008 04:04:19; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35200
9; 1515.9; 23-NOV-2008 04:09:38; Dark ; 50.0; 1; 9Alp CMA ;-1.44; 11000;occ; 100; 0;35200
10; 1766.0; 23-NOV-2008 04:13:48; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35200
11; 1991.9; 23-NOV-2008 04:17:34; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35200
12; 2281.2; 23-NOV-2008 04:22:23; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35200
13; 2663.7; 23-NOV-2008 04:28:46; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35200
14; 2929.9; 23-NOV-2008 04:33:12; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35200
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3;-1058.1; 23-NOV-2008 05:07:20; Dark ; 119.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 238; 0;35200
4; 53.8; 23-NOV-2008 05:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35201
5; 591.7; 23-NOV-2008 05:34:50; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35201
6; 819.0; 23-NOV-2008 05:38:37; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35201
7; 1059.8; 23-NOV-2008 05:42:38; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35201
8; 1197.6; 23-NOV-2008 05:44:56; Dark ; 83.0; 179; 240mi2CMA ; 3.03; 24000;occ; 166; 0;35201
9; 1516.0; 23-NOV-2008 05:50:14; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;35201
10; 1765.8; 23-NOV-2008 05:54:24; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35201
11; 1991.1; 23-NOV-2008 05:58:09; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35201
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13; 2662.9; 23-NOV-2008 06:09:21; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35201
14; 2929.1; 23-NOV-2008 06:13:47; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35201
15; 3072.9; 23-NOV-2008 06:16:11; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35201
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2; 1205.4; 23-NOV-2008 20:50:27; Dark ; 84.5; 179; 240mi2CMA ; 3.03; 24000;occ; 169; 0;35210
3; 1517.3; 23-NOV-2008 20:55:39; Dark ; 72.0; 1; 9Alp CMA ; -1.44; 11000;occ; 144; 0;35210
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5; 1984.9; 23-NOV-2008 21:03:26; Dark ; 75.5; 30; 46Eps Ori ; 1.69; 30000;occ; 151; 0;35210
6; 2275.6; 23-NOV-2008 21:08:17; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35210
7; 2655.2; 23-NOV-2008 21:14:37; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35210
8; 2921.5; 23-NOV-2008 21:19:03; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35210
9; 3062.2; 23-NOV-2008 21:21:24; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35210
10; 4207.9; 23-NOV-2008 21:40:29; Bright; 48.5; 174; 52Psi UMA ; 3.00; 4400;occ; 97; 0;35210
11; 4796.4; 23-NOV-2008 21:50:18; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35210
12; 4992.1; 23-NOV-2008 21:53:34; Dark ; 122.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 245; 0;35210
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3; 829.2; 23-NOV-2008 22:24:46; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35211
4; 1069.1; 23-NOV-2008 22:28:46; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35211
5; 1206.2; 23-NOV-2008 22:31:04; Dark ; 82.5; 179; 240mi2CMA ; 3.03; 24000;occ; 165; 0;35211
6; 1517.4; 23-NOV-2008 22:36:15; Dark ; 72.0; 1; 9Alp CMA ; -1.44; 11000;occ; 144; 0;35211
7; 1764.1; 23-NOV-2008 22:40:21; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35211
8; 1984.2; 23-NOV-2008 22:44:01; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35211
9; 2275.0; 23-NOV-2008 22:48:52; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35211
10; 2654.4; 23-NOV-2008 22:55:12; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35211
11; 2920.6; 23-NOV-2008 22:59:38; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35211
12; 3061.1; 23-NOV-2008 23:01:58; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35211
13; 4207.7; 23-NOV-2008 23:21:05; Bright; 49.0; 174; 52Psi UMA ; 3.00; 4400;occ; 98; 0;35211
14; 4796.9; 23-NOV-2008 23:30:54; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;35211
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3; 830.2; 24-NOV-2008 00:05:23; Dark ; 74.5; 117; Pi Pup ; 2.71; 3800;occ; 149; 0;35212
4; 1070.0; 24-NOV-2008 00:09:23; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35212
5; 1207.1; 24-NOV-2008 00:11:40; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35212
6; 1517.6; 24-NOV-2008 00:16:51; Dark ; 76.0; 1; 9Alp CMA ; -1.44; 11000;occ; 152; 0;35212
7; 1763.9; 24-NOV-2008 00:20:57; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35212
8; 1983.5; 24-NOV-2008 00:24:37; Dark ; 77.5; 30; 46Eps Ori ; 1.69; 30000;occ; 155; 0;35212
9; 2274.5; 24-NOV-2008 00:29:28; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35212
10; 2653.6; 24-NOV-2008 00:35:47; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35212
11; 2919.8; 24-NOV-2008 00:40:13; Bright; 62.5; 6; 13Alp Aur ; 0.08; 3400;occ; 125; 0;35212
12; 3059.8; 24-NOV-2008 00:42:33; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35212
13; 4207.5; 24-NOV-2008 01:01:41; Bright; 50.0; 174; 52Psi UMA ; 3.00; 4400;occ; 100; 0;35212
14; 4797.3; 24-NOV-2008 01:11:30; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;35212
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3;-1056.6; 23-NOV-2008 06:47:57; Dark ; 115.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 230; 0;35201
4; 56.2; 23-NOV-2008 07:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35202
5; 592.9; 23-NOV-2008 07:15:27; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35202
6; 820.1; 23-NOV-2008 07:19:14; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35202
7; 1060.8; 23-NOV-2008 07:23:15; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35202

8; 1198.6; 23-NOV-2008 07:25:32; Dark ; 88.0; 179; 240mi2Cma ; 3.03; 24000;occ; 176; 0;35202
 9; 1516.1; 23-NOV-2008 07:30:50; Dark ; 54.0; 1; 9Alp Cma ; -1.44; 11000;occ; 108; 0;35202
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 2; 1990.5; 23-NOV-2008 07:38:44; Dark ; 81.5; 30; 46Eps Ori ; 1.69; 30000;occ; 163; 0;35202
 3; 2280.0; 23-NOV-2008 07:43:34; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35202
 4; 2661.9; 23-NOV-2008 07:49:56; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35202
 5; 2928.2; 23-NOV-2008 07:54:22; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35202
 6; 3071.7; 23-NOV-2008 07:56:45; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35202
 7; 4209.3; 23-NOV-2008 08:15:43; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35202
 8; 4792.1; 23-NOV-2008 08:25:26; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;35202
 9; 4980.8; 23-NOV-2008 08:28:35; Dark ; 112.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 225; 0;35202
 10; 6094.5; 23-NOV-2008 08:47:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35202
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 12; 6857.0; 23-NOV-2008 08:59:51; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35202
 13; 7097.8; 23-NOV-2008 09:03:52; Dark ; 70.0; 23; 21Eps Cma ; 1.50; 26000;occ; 140; 0;35202
 14; 7235.2; 23-NOV-2008 09:06:09; Dark ; 84.5; 179; 240mi2Cma ; 3.03; 24000;occ; 169; 0;35202
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 2; 1989.7; 23-NOV-2008 09:19:19; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35203
 3; 2279.5; 23-NOV-2008 09:24:09; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35203
 4; 2661.1; 23-NOV-2008 09:30:31; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35203
 5; 2927.4; 23-NOV-2008 09:34:57; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35203
 6; 3070.6; 23-NOV-2008 09:37:20; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35203
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 8; 4792.6; 23-NOV-2008 10:06:02; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35203
 9; 4982.1; 23-NOV-2008 10:09:12; Dark ; 118.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 237; 0;35203
 10; 6097.0; 23-NOV-2008 10:27:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35203
 11; 6631.2; 23-NOV-2008 10:36:41; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35203
 12; 6858.0; 23-NOV-2008 10:40:28; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35203
 13; 7098.6; 23-NOV-2008 10:44:28; Dark ; 68.0; 23; 21Eps Cma ; 1.50; 26000;occ; 136; 0;35203
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 4; 2660.2; 23-NOV-2008 11:11:06; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35204
 5; 2926.5; 23-NOV-2008 11:15:32; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35204
 6; 3069.4; 23-NOV-2008 11:17:55; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35204
 7; 4209.0; 23-NOV-2008 11:36:55; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35204
 8; 4793.2; 23-NOV-2008 11:46:39; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;35204
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 7; 1073.5; 24-NOV-2008 06:51:50; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35216
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 8; 4206.9; 24-NOV-2008 09:24:40; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35217
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13; 7112.2; 24-NOV-2008 11:53:41; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35218
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3; 844.0; 24-NOV-2008 23:34:00; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35226
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13; 2906.9; 25-NOV-2008 03:29:35; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35228
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8; 1220.9; 25-NOV-2008 04:42:05; Dark ; 80.0; 179; 240mi2CMa ; 3.03; 24000;occ; 160; 0;35229
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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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12; 6663.1; 25-NOV-2008 09:33:59; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35231
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
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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
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13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
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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
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8; 2900.7; 25-NOV-2008 16:54:16; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35236
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9; 2899.8; 25-NOV-2008 18:34:51; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35237
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3; 858.3; 26-NOV-2008 00:43:14; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35241
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
7; 1759.6; 26-NOV-2008 00:58:15; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35241
8; 1965.7; 26-NOV-2008 01:01:41; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 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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4; 1096.0; 26-NOV-2008 02:27:47; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35242
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2; -1211.0; 27-NOV-2008 04:38:55; Bright; 64.0; 96; 68Del Leo ; 2.56; 9300;occ; 128; 0;35257
3; 200.5; 27-NOV-2008 05:02:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35258
4; 656.3; 27-NOV-2008 05:10:03; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35258
5; 874.3; 27-NOV-2008 05:13:41; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35258
6; 1109.3; 27-NOV-2008 05:17:36; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35258
7; 1242.8; 27-NOV-2008 05:19:49; Dark ; 76.5; 179; 240mi2CMA ; 3.03; 24000;occ; 153; 0;35258
8; 1523.7; 27-NOV-2008 05:24:30; Dark ; 109.5; 1; 9Alp CMA ; -1.44; 11000;occ; 219; 0;35258
9; 1757.5; 27-NOV-2008 05:28:24; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;35258
10; 1956.7; 27-NOV-2008 05:31:43; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35258
11; 2127.8; 27-NOV-2008 05:34:34; Dark ; 71.0; 27; 24Gam Ori ; 1.64; 26000;occ; 142; 0;35258
12; 2258.6; 27-NOV-2008 05:36:45; Bright; 86.5; 14; 58Alp Ori ; 0.87; 3000;occ; 173; 0;35258
13; 2618.3; 27-NOV-2008 05:42:45; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35258
14; 2883.9; 27-NOV-2008 05:47:10; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35258
15; 3009.1; 27-NOV-2008 05:49:15; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35258
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2; 1116.4; 27-NOV-2008 20:23:06; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35267
3; 1249.0; 27-NOV-2008 20:25:19; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35267

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5; 1756.5; 27-NOV-2008 20:33:46; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35267
6; 1952.1; 27-NOV-2008 20:37:02; Dark ; 71.0; 30; 46Eps Ori ; 1.69; 30000;occ; 142; 0;35267
7; 2121.8; 27-NOV-2008 20:39:52; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;35267
8; 2247.3; 27-NOV-2008 20:41:57; Bright; 88.5; 14; 58Alp Ori ; 0.87; 3000;occ; 177; 0;35267
9; 2511.0; 27-NOV-2008 20:46:21; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35267
10; 2877.3; 27-NOV-2008 20:52:27; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35267
11; 2999.7; 27-NOV-2008 20:54:29; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35267
12; 4197.4; 27-NOV-2008 21:14:27; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35267
13; 4831.7; 27-NOV-2008 21:25:01; Bright; 62.5; 96; 68Del Leo ; 2.56; 9300;occ; 125; 0;35267
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2; 667.3; 27-NOV-2008 21:56:13; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35268
3; 883.5; 27-NOV-2008 21:59:49; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35268
4; 1117.1; 27-NOV-2008 22:03:43; Dark ; 70.0; 23; 21Eps CMA ; 1.50; 26000;occ; 140; 0;35268
5; 1249.7; 27-NOV-2008 22:05:55; Dark ; 73.0; 179; 240mi2CMA ; 3.03; 24000;occ; 146; 0;35268
6; 1525.0; 27-NOV-2008 22:10:31; Dark ; 104.5; 1; 9Alp CMA ; -1.44; 11000;occ; 209; 0;35268
7; 1756.4; 27-NOV-2008 22:14:22; Dark ; 59.5; 7; 19Bet Ori ; 0.10; 14000;occ; 119; 0;35268
8; 1951.7; 27-NOV-2008 22:17:37; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35268
9; 2121.1; 27-NOV-2008 22:20:27; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35268
10; 2246.1; 27-NOV-2008 22:22:32; Bright; 84.0; 14; 58Alp Ori ; 0.87; 3000;occ; 168; 0;35268
11; 2509.7; 27-NOV-2008 22:26:55; Bright; 58.0; 176; 23Zet Tau ; 3.02; 22000;occ; 116; 0;35268
12; 2876.5; 27-NOV-2008 22:33:02; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35268
13; 2998.6; 27-NOV-2008 22:35:04; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35268
14; 4197.0; 27-NOV-2008 22:55:03; Bright; 51.5; 174; 52Psi UMa ; 3.00; 4400;occ; 103; 0;35268
15; 4832.3; 27-NOV-2008 23:05:38; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35268
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2; 668.5; 27-NOV-2008 23:36:50; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35269
3; 884.4; 27-NOV-2008 23:40:26; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35269
4; 1117.9; 27-NOV-2008 23:44:19; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35269
5; 1250.3; 27-NOV-2008 23:46:32; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35269
6; 1525.2; 27-NOV-2008 23:51:07; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35269
7; 1756.3; 27-NOV-2008 23:54:58; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35269
8; 1951.0; 27-NOV-2008 23:58:13; Dark ; 66.5; 30; 46Eps Ori ; 1.69; 30000;occ; 133; 0;35269
9; 2120.2; 28-NOV-2008 00:01:02; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35269
10; 2244.9; 28-NOV-2008 00:03:06; Bright; 88.0; 14; 58Alp Ori ; 0.87; 3000;occ; 176; 0;35269
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
15; 4833.1; 28-NOV-2008 00:46:15; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;35269
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1; -1836.7; 27-NOV-2008 06:09:06; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35258
2; -1210.2; 27-NOV-2008 06:19:32; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35258
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
8; 1523.8; 27-NOV-2008 07:05:06; Dark ; 104.5; 1; 9Alp CMA ; -1.44; 11000;occ; 209; 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
15; 7560.0; 27-NOV-2008 08:45:42; Dark ; 108.5; 1; 9Alp CMA ; -1.44; 11000;occ; 217; 0;35259
16; 7793.2; 27-NOV-2008 08:49:35; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35259

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 2; 1955.6; 27-NOV-2008 08:52:54; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35260
 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
 15; 7560.0; 27-NOV-2008 10:26:18; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 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
 15; 7560.3; 27-NOV-2008 12:06:54; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35261

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 2; 1757.1; 27-NOV-2008 12:10:47; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35262
 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
 10; 4828.2; 27-NOV-2008 13:01:58; Bright; 64.0; 96; 68Del Leo ; 2.56; 9300;occ; 128; 0;35262
 11; 6250.0; 27-NOV-2008 13:25:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35262
 12; 6697.8; 27-NOV-2008 13:33:08; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35262
 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
 16; 7560.4; 27-NOV-2008 13:47:30; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 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
 10; 4828.8; 27-NOV-2008 14:42:35; Bright; 66.0; 96; 68Del Leo ; 2.56; 9300;occ; 132; 0;35263
 11; 6252.8; 27-NOV-2008 15:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35263
 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
 15; 7282.9; 27-NOV-2008 15:23:29; Dark ; 74.5; 179; 240mi2CMA ; 3.03; 24000;occ; 149; 0;35263

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1; 1524.6; 27-NOV-2008 15:28:06; Dark ; 97.0; 1; 9Alp CMA ; -1.44; 11000;occ; 194; 0;35264
 2; 1756.9; 27-NOV-2008 15:31:59; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35264

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3; 1953.5; 27-NOV-2008 15:35:15; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35264
4; 2123.7; 27-NOV-2008 15:38:05; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35264
5; 2251.1; 27-NOV-2008 15:40:13; Bright; 87.5; 14; 58Alp Ori ; 0.87; 3000;occ; 175; 0;35264
6; 2514.6; 27-NOV-2008 15:44:36; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35264
7; 2879.5; 27-NOV-2008 15:50:41; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35264
8; 3002.8; 27-NOV-2008 15:52:45; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35264
9; 4198.2; 27-NOV-2008 16:12:40; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35264
10; 4829.9; 27-NOV-2008 16:23:12; Bright; 63.5; 96; 68Del Leo ; 2.56; 9300;occ; 127; 0;35264
11; 6255.6; 27-NOV-2008 16:46:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35264
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8; 4195.9; 28-NOV-2008 08:58:37; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35274
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13; 7159.2; 28-NOV-2008 11:28:36; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35275
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13; 6928.4; 28-NOV-2008 14:45:57; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35277
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5; 698.4; 29-NOV-2008 22:34:06; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35297
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5; -1688.5; 30-NOV-2008 02:56:07; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35299
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22; 2619.1; 30-NOV-2008 04:07:55; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35300
23; 2854.1; 30-NOV-2008 04:11:50; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35300
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12; 703.8; 30-NOV-2008 06:57:11; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35302
13; 913.5; 30-NOV-2008 07:00:41; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35302
14; 1059.3; 30-NOV-2008 07:03:07; Dark ; 40.0; 88; 31Eta CMA ; 2.45; 20000;occ; 80; 0;35302
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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
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11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
14; 4918.3; 30-NOV-2008 08:07:26; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35302
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17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
19; 6636.3; 30-NOV-2008 08:36:04; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35302
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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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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
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23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMa ; 1.50; 26000;occ; 129; 0;35303
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4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
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7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
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11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;35304
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5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
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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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 5; 1752.6; 30-NOV-2008 18:58:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35309
 6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
 7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
 8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
 9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
12; 2957.8; 30-NOV-2008 19:18:57; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35309
13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
15; 4014.8; 30-NOV-2008 19:36:34; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;35309
16; 4187.6; 30-NOV-2008 19:39:27; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35309
17; 4348.4; 30-NOV-2008 19:42:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35309
18; 4923.2; 30-NOV-2008 19:51:42; Bright; 55.5; 62; 94Bet Leo ; 2.14; 9700;occ; 111; 0;35309
19; 5120.6; 30-NOV-2008 19:55:00; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35309
20; 5460.8; 30-NOV-2008 20:00:40; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;35309
21; 5556.6; 30-NOV-2008 20:02:16; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;35309
22; 6443.9; 30-NOV-2008 20:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35309
23; 6642.4; 30-NOV-2008 20:20:21; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35309
24; 6748.1; 30-NOV-2008 20:22:07; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35309
25; 6956.3; 30-NOV-2008 20:25:35; Dark ; 58.0; 117; Pi Pup ; 2.71; 3800;occ; 116; 0;35309

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