

GOMOS Daily Report 08-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	10NOV2008 05:39:33
Data source version	GOMOS/5.00
Start time of products	08NOV2008 00:04:28
Stop time of products	08NOV2008 05:38:10
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

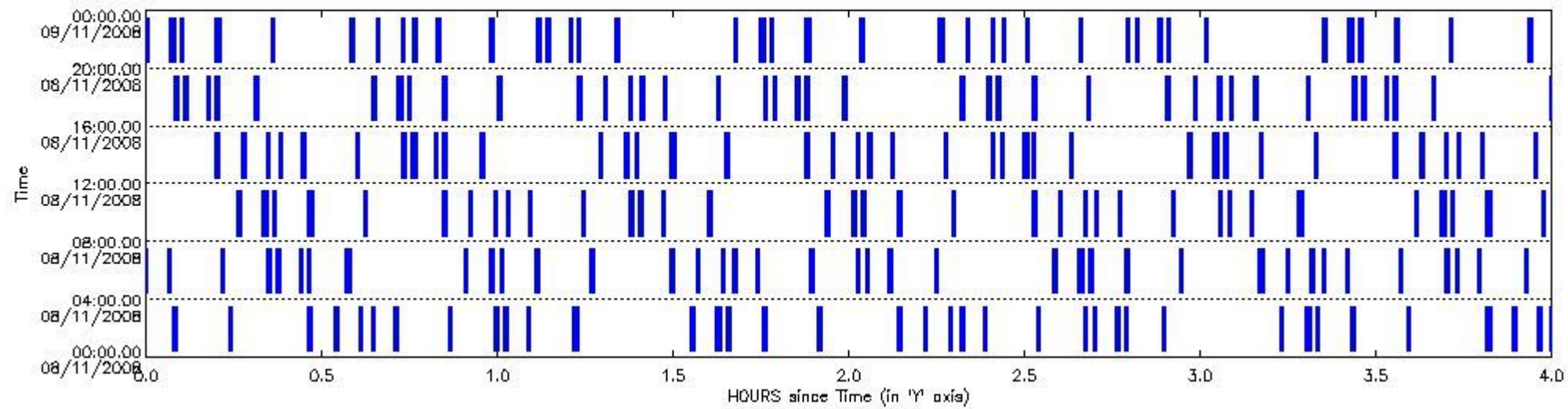
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

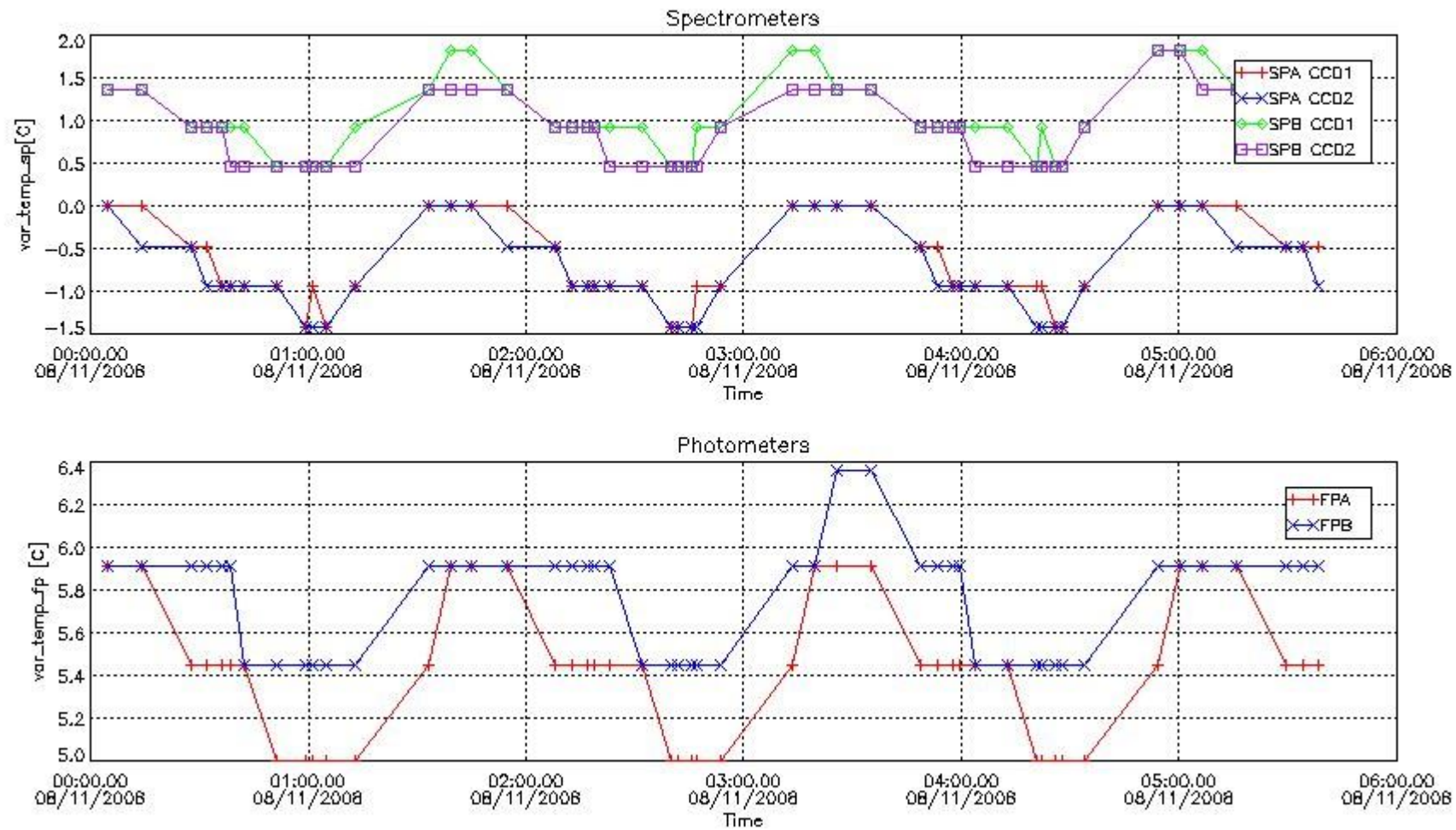
No missing products.

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20081108_000428_000000492073_00360_34983_6479.N1	08-NOV-2008 00:04:28	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	34983	No
2	GOM_TRA_1PNPDE20081108_001359_000000392073_00360_34983_6480.N1	08-NOV-2008 00:13:59	Straylight	39.000	157	The1Eri	2.9060	9300.0	78	34983	No
3	GOM_TRA_1PNPDE20081108_002732_000000502073_00360_34983_6481.N1	08-NOV-2008 00:27:32	Twilight_stray	49.500	94	92Alp Cet	2.5260	3100.0	99	34983	No
4	GOM_TRA_1PNPDE20081108_003209_000000362073_00360_34983_6482.N1	08-NOV-2008 00:32:09	Bright	36.000	105	6Bet Ari	2.6450	8900.0	72	34983	No
5	GOM_TRA_1PNPDE20081108_003622_000000362073_00360_34983_6483.N1	08-NOV-2008 00:36:22	Bright	35.500	53	43Bet And	2.0480	3300.0	71	34983	No
6	GOM_TRA_1PNPDE20081108_003824_000000382073_00360_34983_6484.N1	08-NOV-2008 00:38:24	Bright	37.500	73	57Gam1And	2.2600	13100.	75	34983	No
7	GOM_TRA_1PNPDE20081108_004219_000000362073_00360_34983_6485.N1	08-NOV-2008 00:42:19	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	34983	No
8	GOM_TRA_1PNPDE20081108_005129_000000332073_00360_34983_6486.N1	08-NOV-2008 00:51:29	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	34983	No
9	GOM_TRA_1PNPDE20081108_005926_000000402073_00360_34983_6487.N1	08-NOV-2008 00:59:26	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	34983	No
10	GOM_TRA_1PNPDE20081108_010103_000000382073_00360_34983_6488.N1	08-NOV-2008 01:01:03	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	34983	No
11	GOM_TRA_1PNPDE20081108_010454_000000412073_00360_34983_6489.N1	08-NOV-2008 01:04:54	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	34983	No
12	GOM_TRA_1PNPDE20081108_011248_000000592073_00360_34983_6490.N1	08-NOV-2008 01:12:48	Bright	59.000	96	68Del Leo	2.5600	9300.0	118	34983	No

13	GOM_TRA_1PNPDE20081108_013258_000000402073_00360_34983_6625.N1	08-NOV-2008 01:32:58	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	34983	No
14	GOM_TRA_1PNPDE20081108_013907_000000382073_00361_34984_6626.N1	08-NOV-2008 01:39:07	Dark	37.500	29	Bet Car	1.6720	10200.	75	34984	No
15	GOM_TRA_1PNPDE20081108_014505_000000502073_00361_34984_6627.N1	08-NOV-2008 01:45:05	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	34984	No
16	GOM_TRA_1PNPDE20081108_015435_000000392073_00361_34984_6628.N1	08-NOV-2008 01:54:35	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	34984	No
17	GOM_TRA_1PNPDE20081108_020808_000000512073_00361_34984_6629.N1	08-NOV-2008 02:08:08	Tw_i_and_stray	51.000	94	92Alp Cet	2.5260	3100.0	102	34984	No
18	GOM_TRA_1PNPDE20081108_021245_000000372073_00361_34984_6630.N1	08-NOV-2008 02:12:45	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	34984	No
19	GOM_TRA_1PNPDE20081108_021658_000000372073_00361_34984_6631.N1	08-NOV-2008 02:16:58	Bright	36.500	53	43Bet And	2.0480	3300.0	73	34984	No
20	GOM_TRA_1PNPDE20081108_021900_000000402073_00361_34984_6632.N1	08-NOV-2008 02:19:00	Bright	39.500	73	57Gam1And	2.2600	13100.	79	34984	No
21	GOM_TRA_1PNPDE20081108_022255_000000352073_00361_34984_6633.N1	08-NOV-2008 02:22:55	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	34984	No
22	GOM_TRA_1PNPDE20081108_023204_000000332073_00361_34984_6634.N1	08-NOV-2008 02:32:04	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	34984	No
23	GOM_TRA_1PNPDE20081108_024001_000000402073_00361_34984_6786.N1	08-NOV-2008 02:40:01	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	34984	No
24	GOM_TRA_1PNPDE20081108_024139_000000392073_00361_34984_6787.N1	08-NOV-2008 02:41:39	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	34984	No
25	GOM_TRA_1PNPDE20081108_024530_000000402073_00361_34984_6788.N1	08-NOV-2008 02:45:30	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	34984	No
26	GOM_TRA_1PNPDE20081108_024658_000000332073_00361_34984_6789.N1	08-NOV-2008 02:46:58	Bright	33.000	152	12Alp2CVn	2.8900	11000.	66	34984	No
27	GOM_TRA_1PNPDE20081108_025324_000000412073_00361_34984_6790.N1	08-NOV-2008 02:53:24	Bright	41.000	96	68Del Leo	2.5600	9300.0	82	34984	No
28	GOM_TRA_1PNPDE20081108_031335_000000402073_00361_34984_6791.N1	08-NOV-2008 03:13:35	Dark	40.000	113	Mu Vel	2.6920	5000.0	80	34984	No
29	GOM_TRA_1PNPDE20081108_031943_000000402073_00362_34985_6792.N1	08-NOV-2008 03:19:43	Dark	39.500	29	Bet Car	1.6720	10200.	79	34985	No
30	GOM_TRA_1PNPDE20081108_032542_000000502073_00362_34985_6793.N1	08-NOV-2008 03:25:42	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	34985	No
31	GOM_TRA_1PNPDE20081108_033511_000000382073_00362_34985_6794.N1	08-NOV-2008 03:35:11	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	34985	No
32	GOM_TRA_1PNPDE20081108_034844_000000532073_00362_34985_6795.N1	08-NOV-2008 03:48:44	Tw_i_and_stray	52.500	94	92Alp Cet	2.5260	3100.0	105	34985	No
33	GOM_TRA_1PNPDE20081108_035321_000000362073_00362_34985_6796.N1	08-NOV-2008 03:53:21	Bright	35.500	105	6Bet Ari	2.6450	8900.0	71	34985	No
34	GOM_TRA_1PNPDE20081108_035734_000000382073_00362_34985_6797.N1	08-NOV-2008 03:57:34	Bright	37.500	53	43Bet And	2.0480	3300.0	75	34985	No
35	GOM_TRA_1PNPDE20081108_035936_000000392073_00362_34985_6798.N1	08-NOV-2008 03:59:36	Bright	38.500	73	57Gam1And	2.2600	13100.	77	34985	No
36	GOM_TRA_1PNPDE20081108_040332_000000352073_00362_34985_6799.N1	08-NOV-2008 04:03:32	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	34985	No
37	GOM_TRA_1PNPDE20081108_041240_000000332073_00362_34985_6800.N1	08-NOV-2008 04:12:40	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	34985	No
38	GOM_TRA_1PNPDE20081108_042037_000000392073_00362_34985_6958.N1	08-NOV-2008 04:20:37	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	34985	No
39	GOM_TRA_1PNPDE20081108_042215_000000412073_00362_34985_6959.N1	08-NOV-2008 04:22:15	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	34985	No
40	GOM_TRA_1PNPDE20081108_042606_000000412073_00362_34985_6960.N1	08-NOV-2008 04:26:06	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	34985	No
41	GOM_TRA_1PNPDE20081108_042734_000000342073_00362_34985_6961.N1	08-NOV-2008 04:27:34	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	34985	No
42	GOM_TRA_1PNPDE20081108_043401_000000622073_00362_34985_6962.N1	08-NOV-2008 04:34:01	Bright	62.000	96	68Del Leo	2.5600	9300.0	124	34985	No
43	GOM_TRA_1PNPDE20081108_045411_000000412073_00362_34985_6963.N1	08-NOV-2008 04:54:11	Dark	41.000	113	Mu Vel	2.6920	5000.0	82	34985	No
44	GOM_TRA_1PNPDE20081108_050020_000000382073_00363_34986_6964.N1	08-NOV-2008 05:00:20	Dark	38.000	29	Bet Car	1.6720	10200.	76	34986	No
45	GOM_TRA_1PNPDE20081108_050618_000000542073_00363_34986_6965.N1	08-NOV-2008 05:06:18	Dark	54.000	2	Alp Car	-0.73600	7000.0	108	34986	No
46	GOM_TRA_1PNPDE20081108_051548_000000382073_00363_34986_6966.N1	08-NOV-2008 05:15:48	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	34986	No
47	GOM_TRA_1PNPDE20081108_052920_000000492073_00363_34986_6967.N1	08-NOV-2008 05:29:20	Tw_i_and_stray	49.000	94	92Alp Cet	2.5260	3100.0	98	34986	No
48	GOM_TRA_1PNPDE20081108_053357_000000372073_00363_34986_6968.N1	08-NOV-2008 05:33:57	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	34986	No
49	GOM_TRA_1PNPDE20081108_053810_000000372073_00363_34986_6969.N1	08-NOV-2008 05:38:10	Bright	36.500	53	43Bet And	2.0480	3300.0	73	34986	No

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



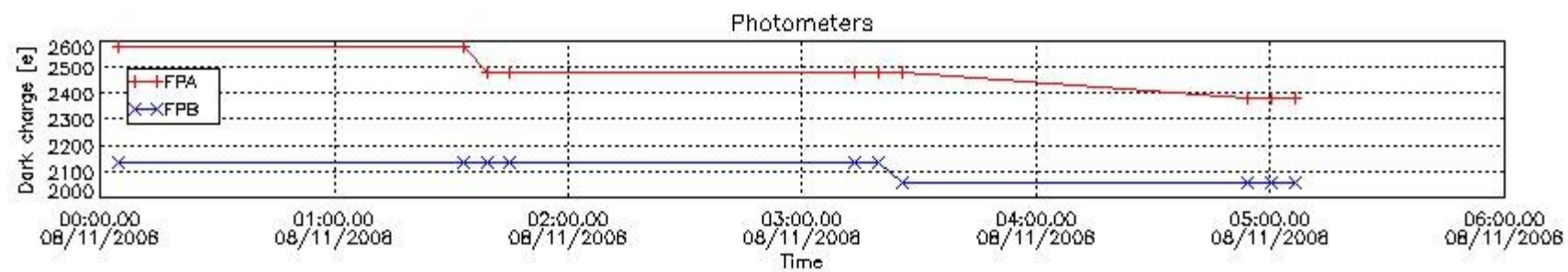
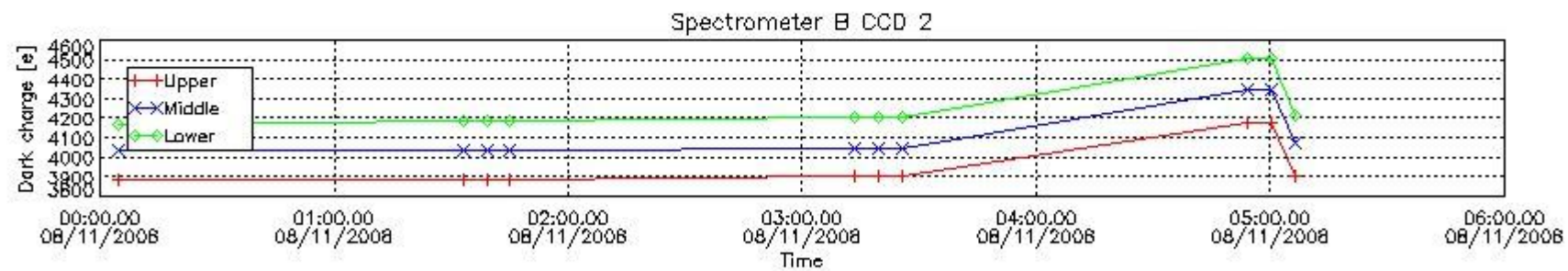
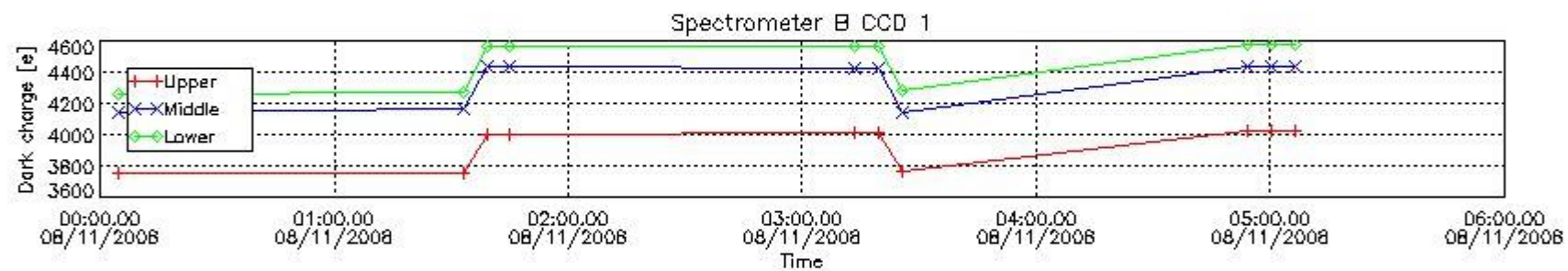
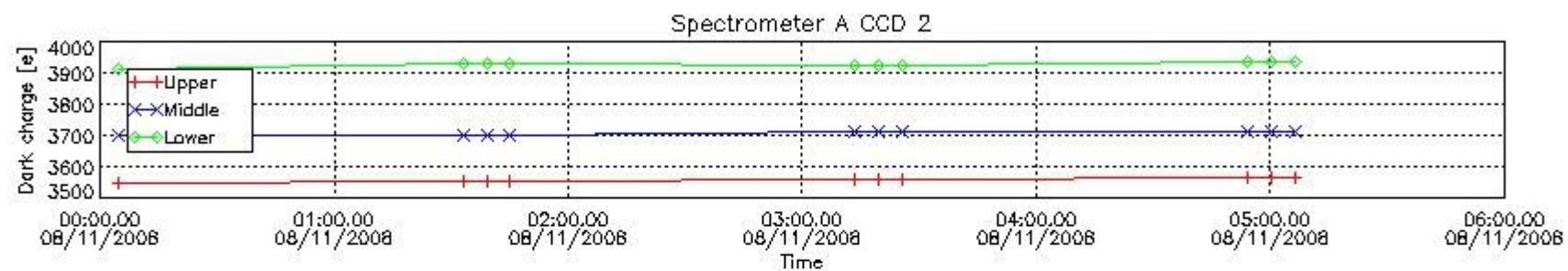
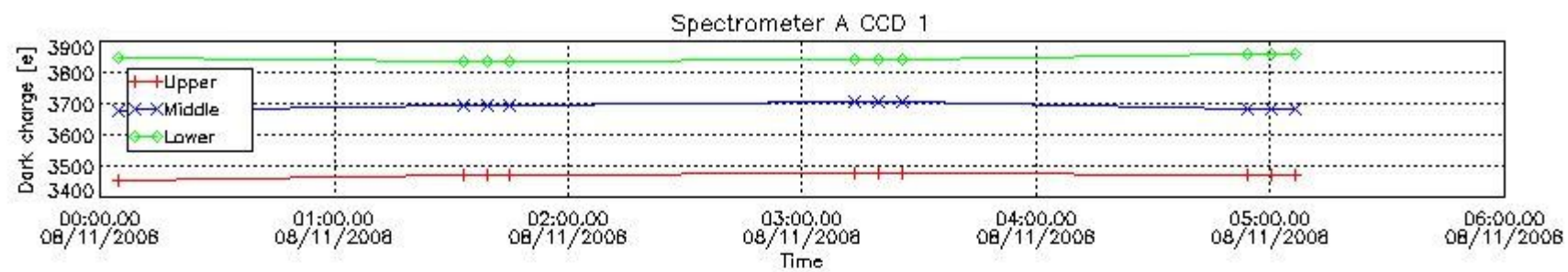
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



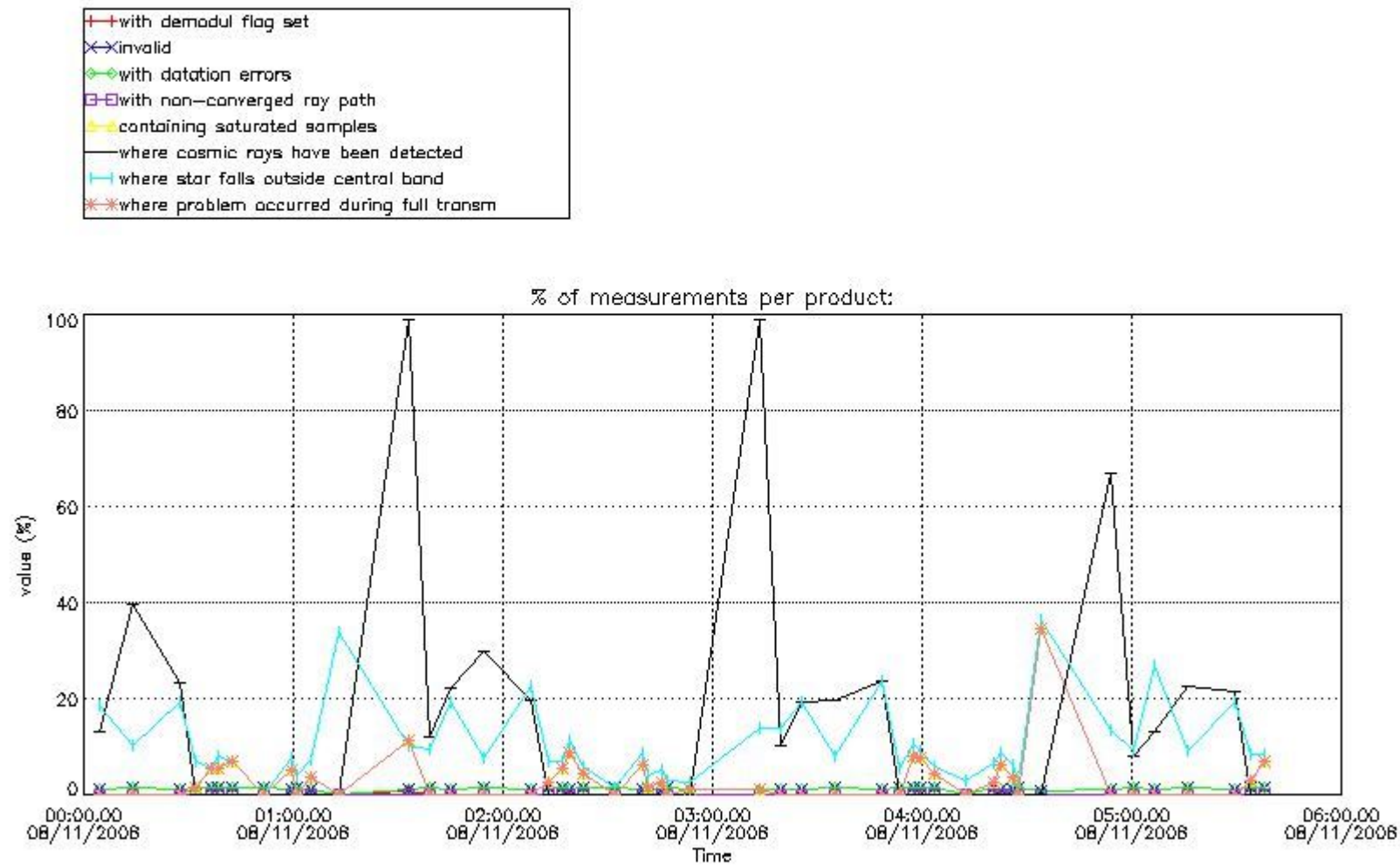
5. Demodulation flag and quality information monitoring

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

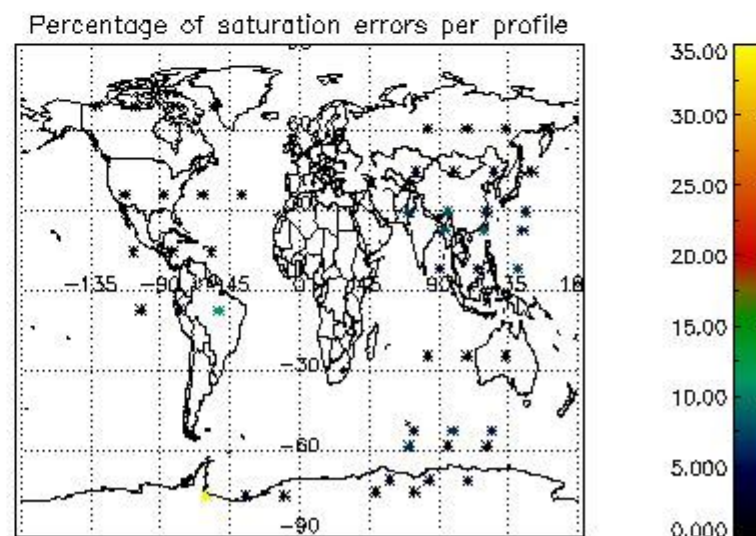
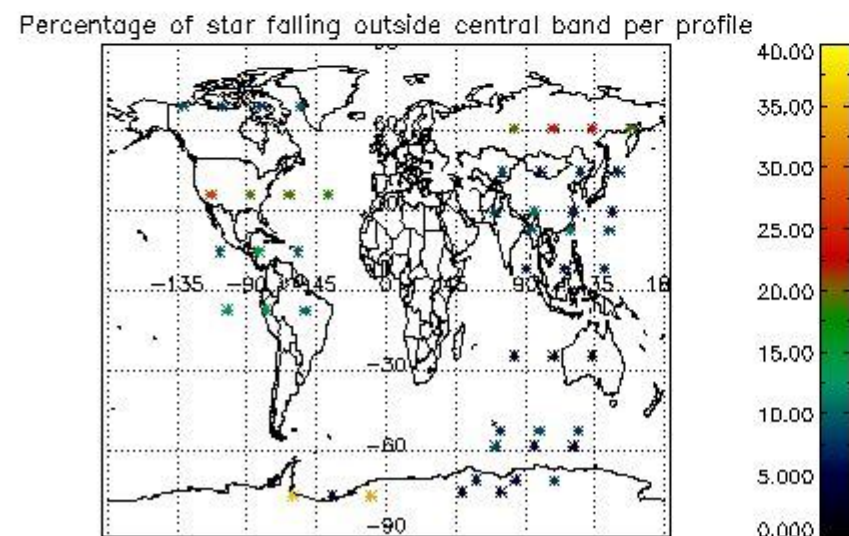
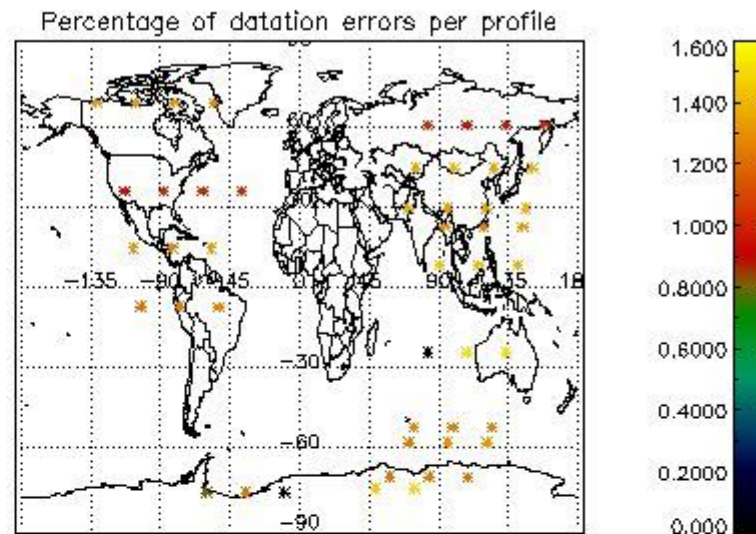
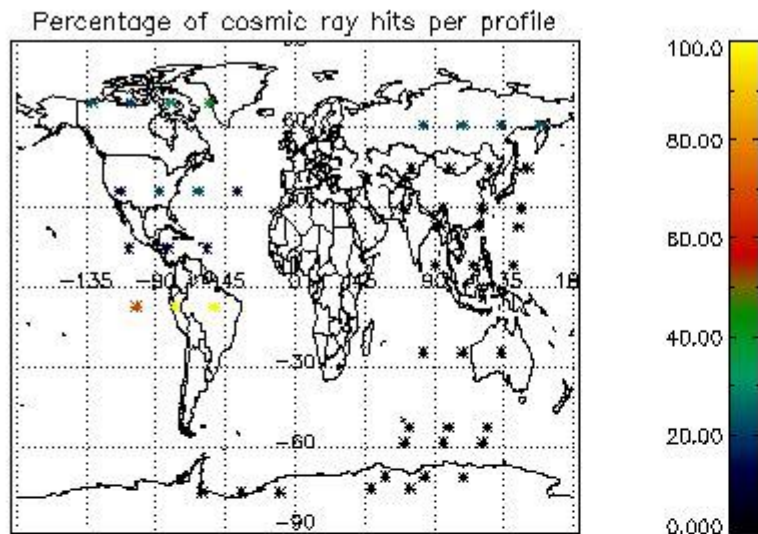
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	30.6122 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



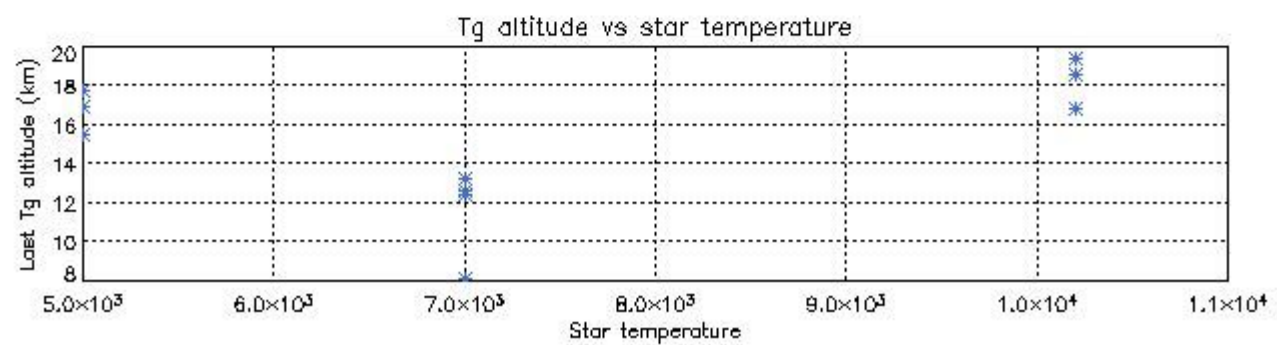
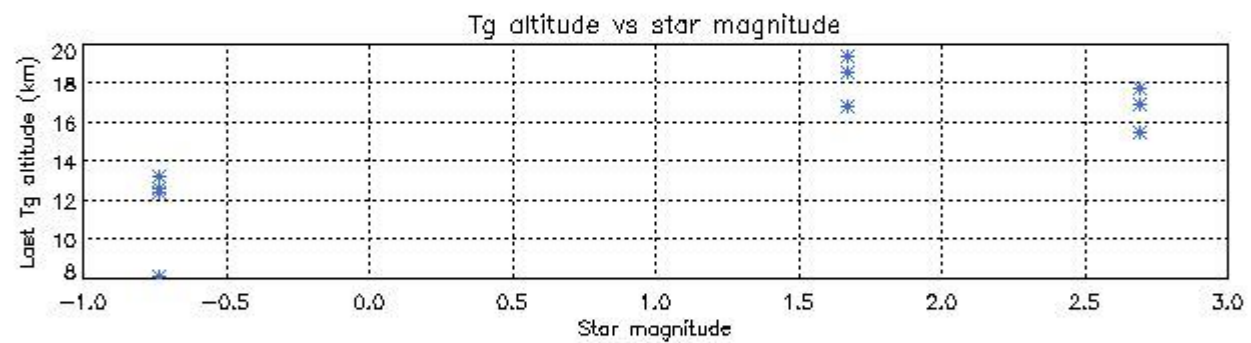
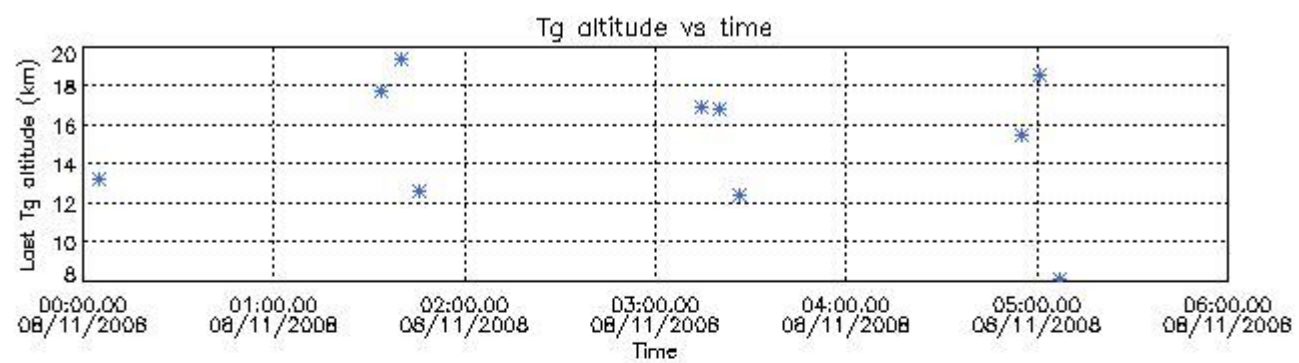
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.149	20.444	NaN
St. deviation:	3.4942	5.0447	NaN
Maximum:	19.418	27.576	NaN
Minimum:	8.1319	4.0272	NaN
Number of data:	10.000	31.000	NaN

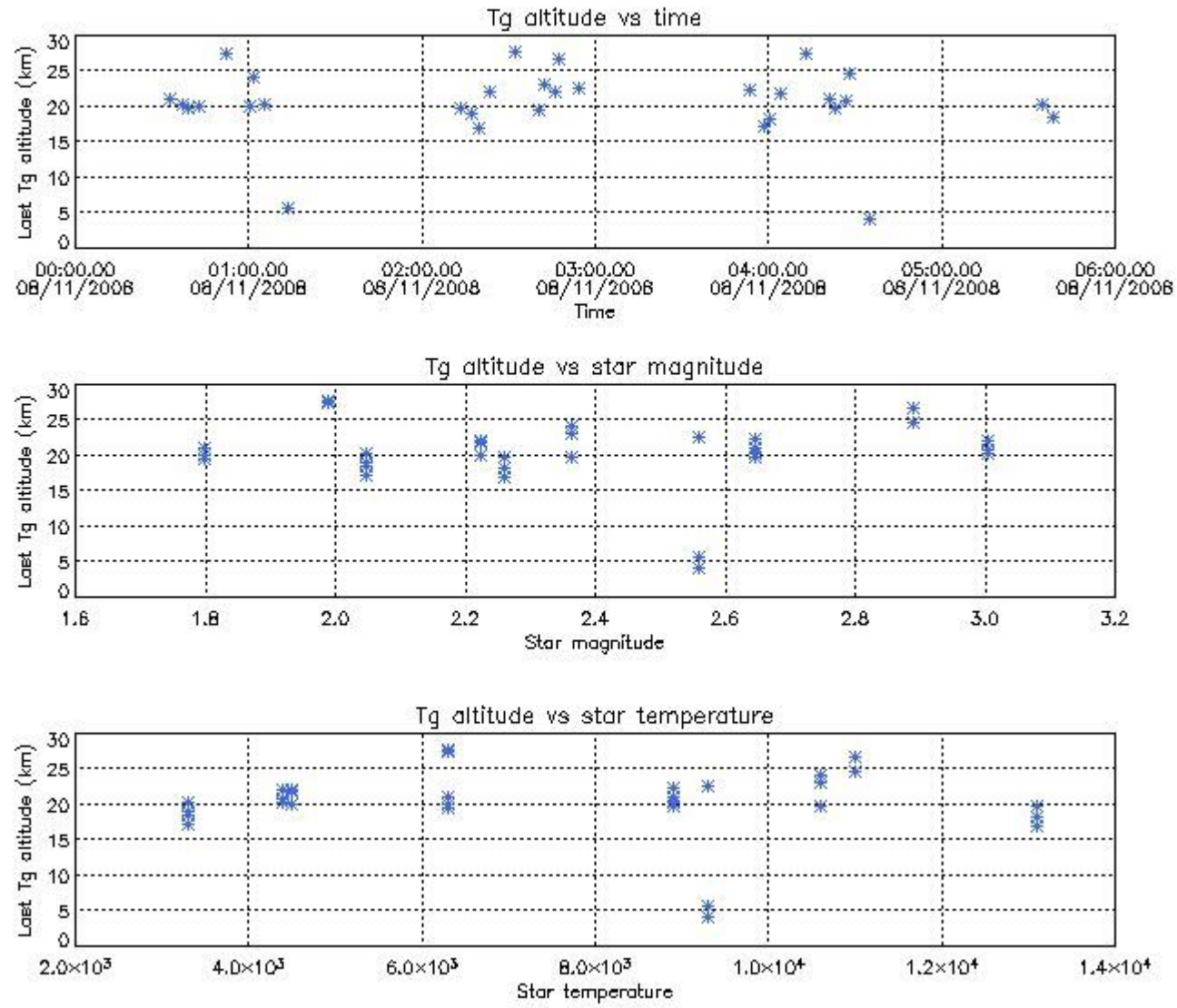
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

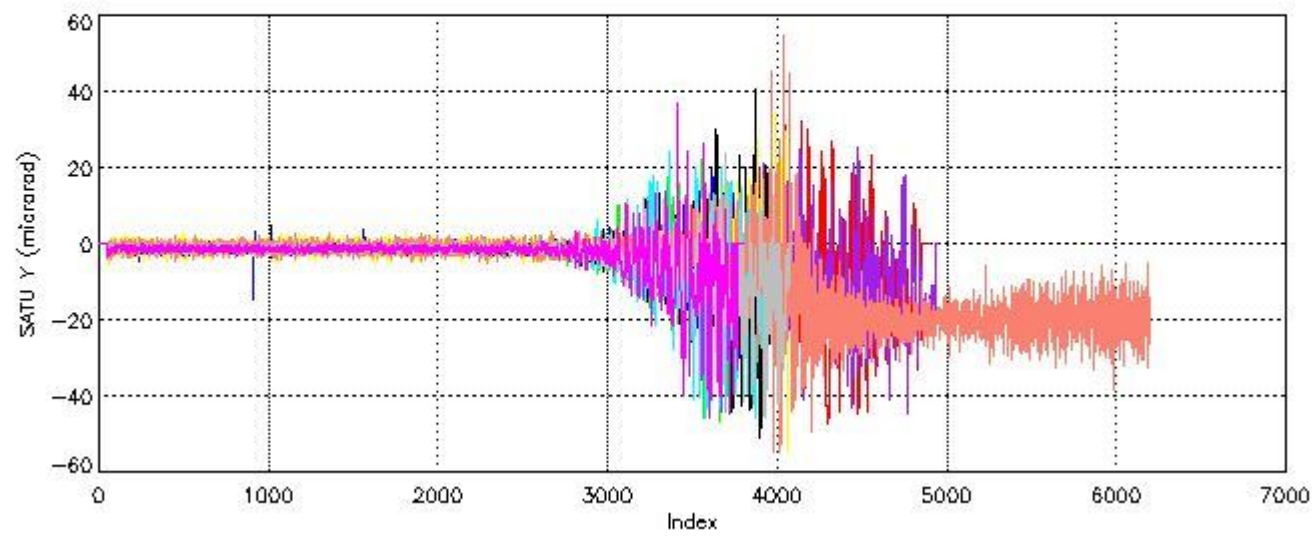
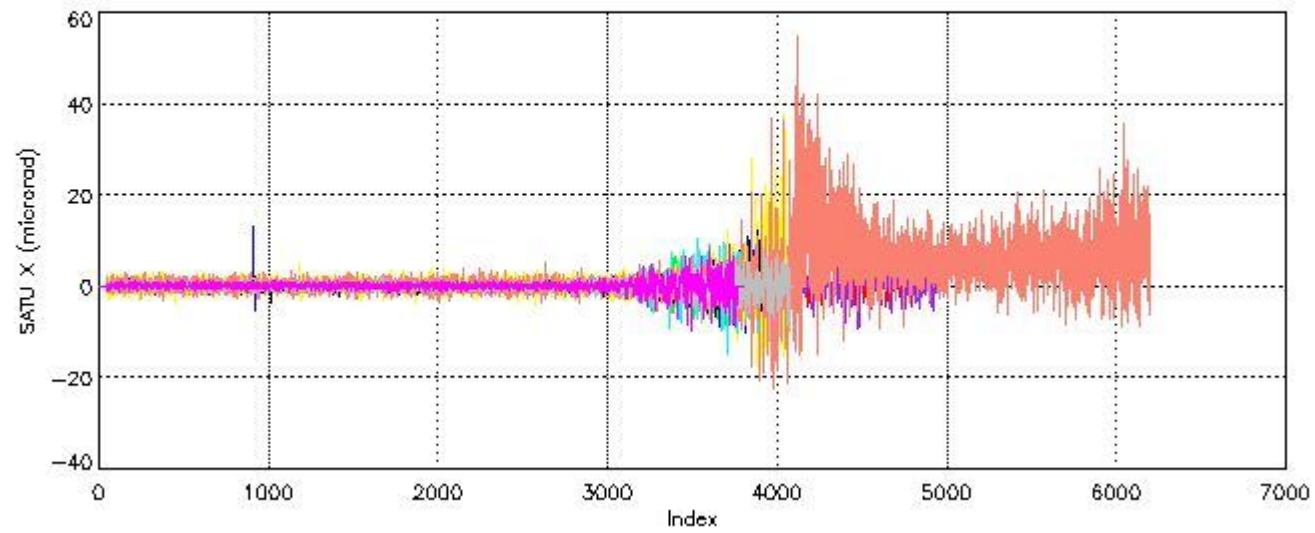


7. Star Acquisition and Tracking Unit (SATU)

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:	0.11955	-1.2290	0.11000	-1.3238
St. deviation:	0.33812	0.53643	0.71483	0.89078
Maximum:	1.7000	0.70000	5.9000	4.4000
Minimum:	-2.0000	-4.6000	-5.2000	-7.3000

Number of data:	9350.0	9350.0	26500.	26500.
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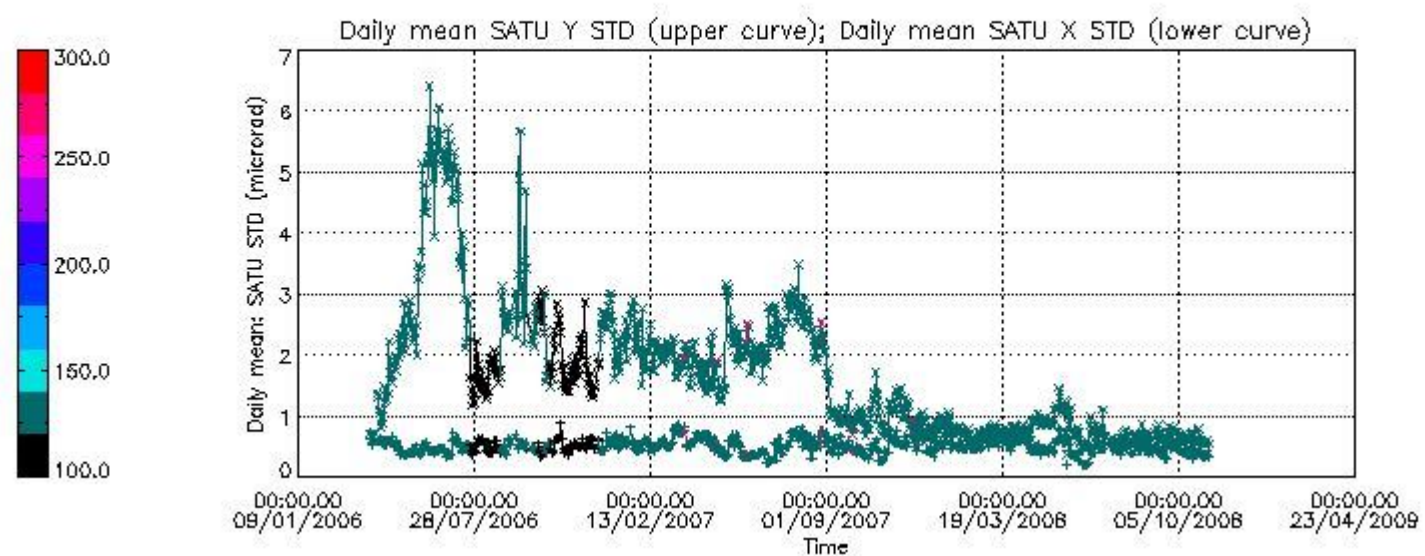
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

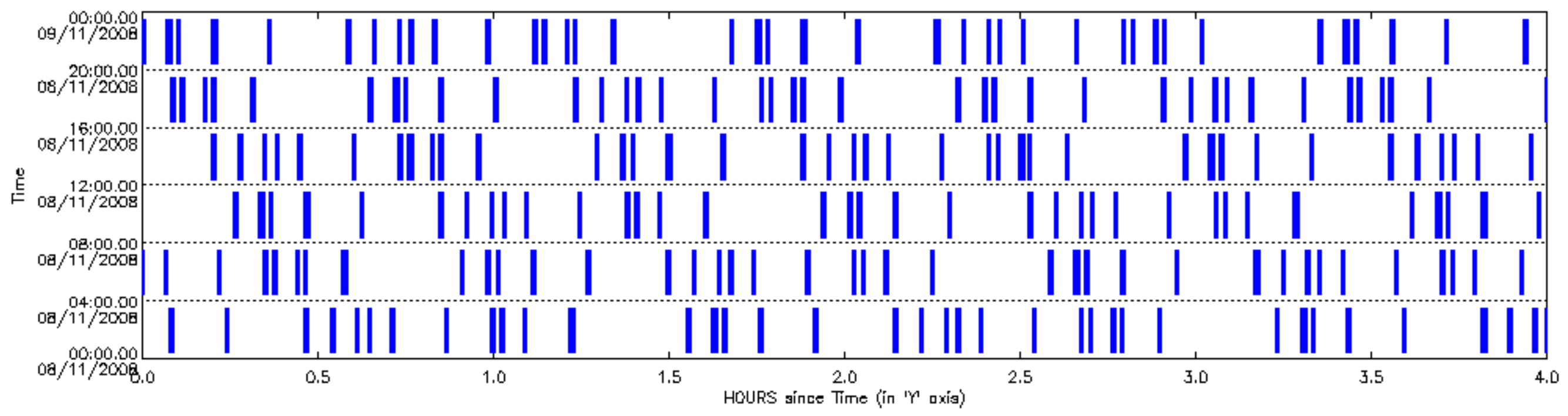
Lower curve: STD of SATU X axis

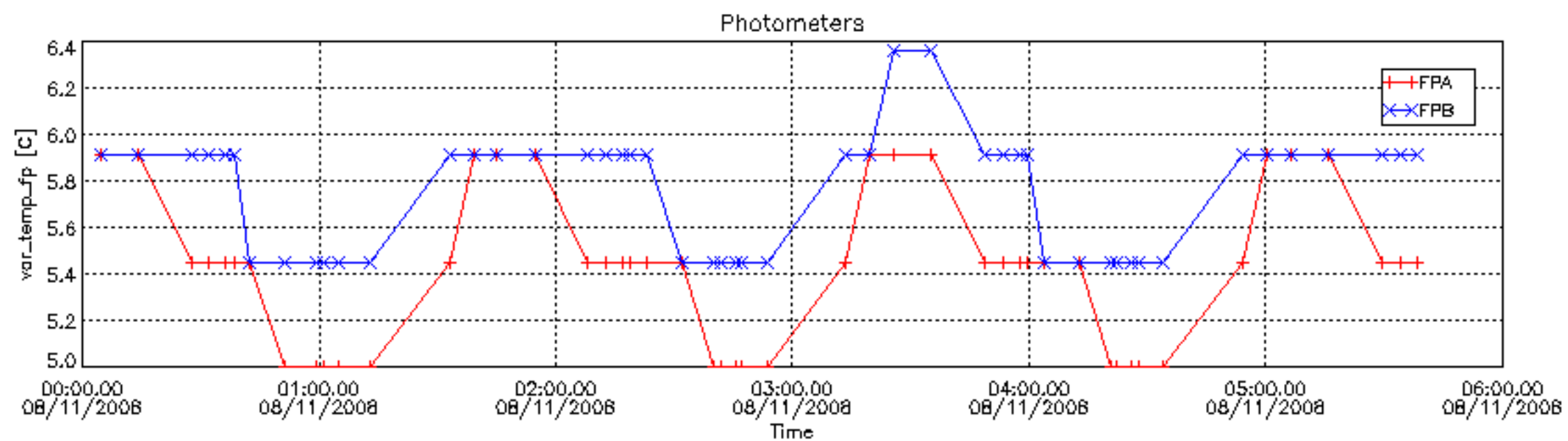
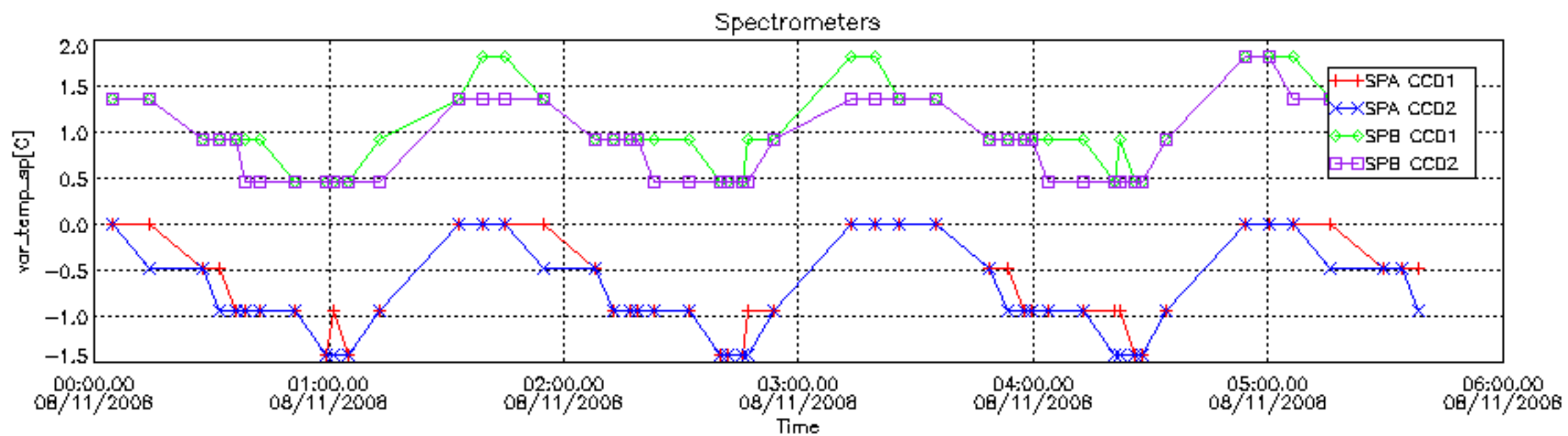


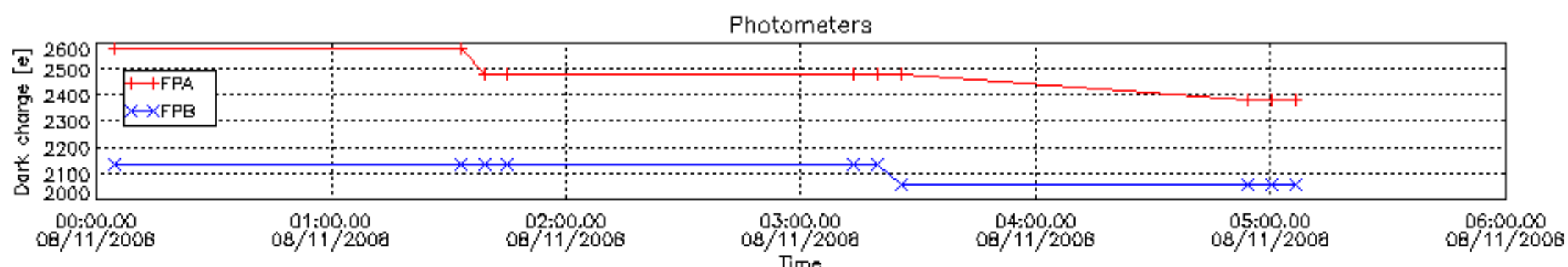
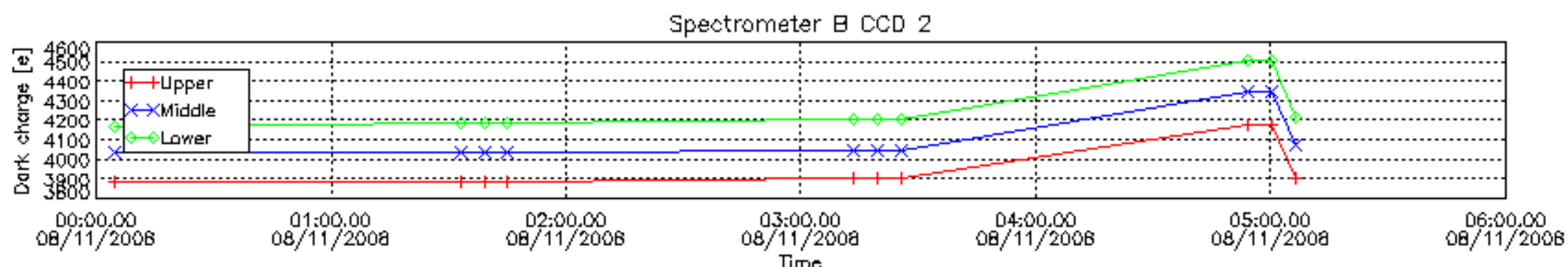
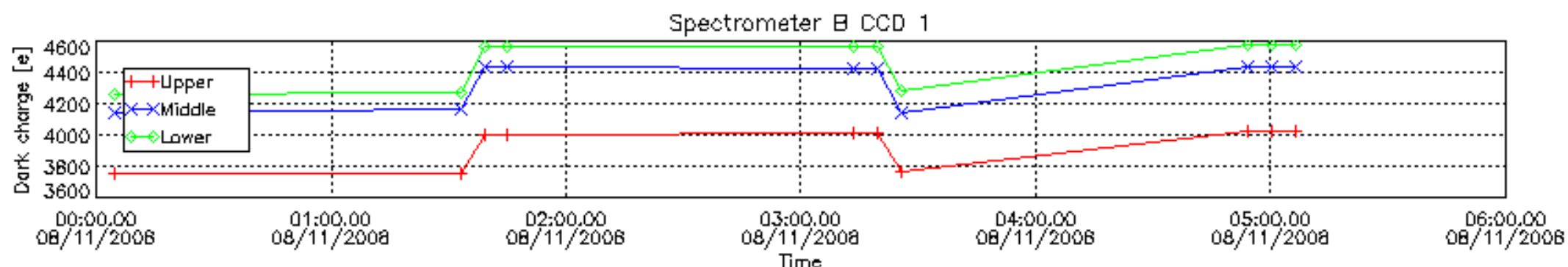
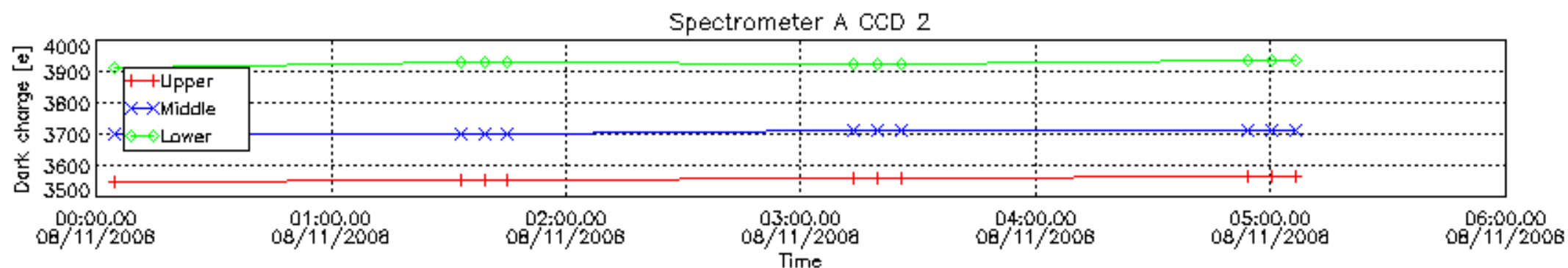
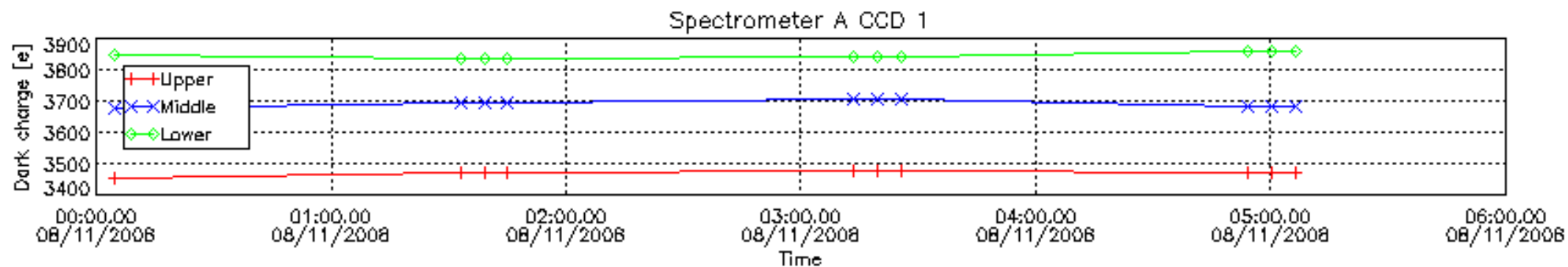
8. Auxiliary Data Files used for the production reported in section 2.4

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.

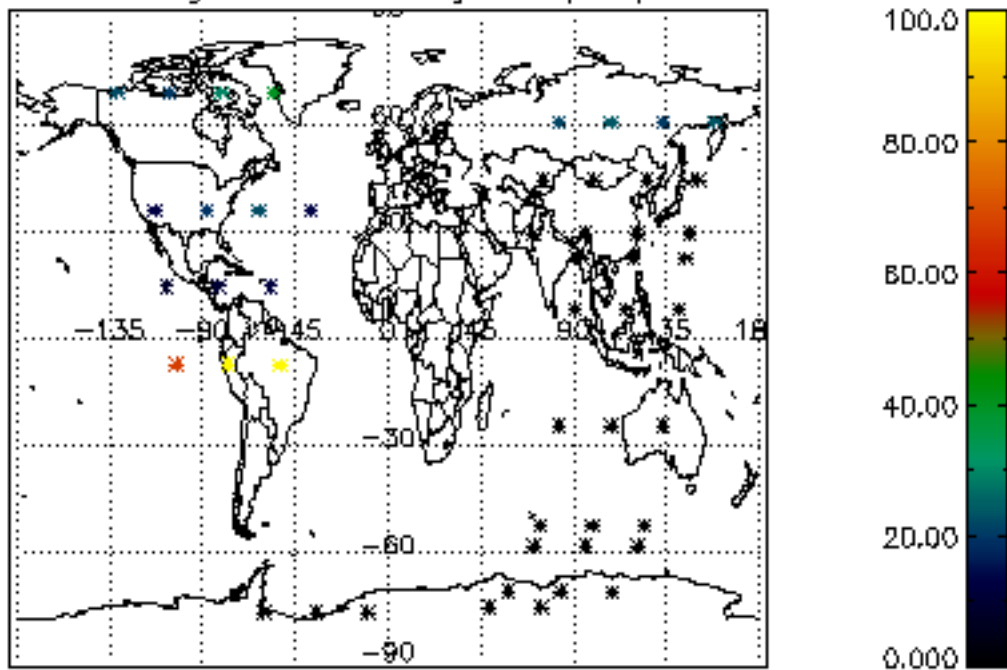
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	08-NOV-2008 00:04:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081107_163108_20081101_000000_20100101_000000	1	08-NOV-2008 00:04:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	08-NOV-2008 00:04:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-NOV-2008 00:04:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	08-NOV-2008 00:04:28
ECMWF_FILE	AUX_ECF_AXNECM20081107_072110_20081107_210000_20081108_090000	1	08-NOV-2008 00:04:28
ECMWF_FILE	AUX_ECF_AXNECM20081107_190112_20081108_030000_20081108_150000	38	08-NOV-2008 04:20:37
OPTIONAL_ECMWF_FILE	MISSING	1	08-NOV-2008 00:04:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081107_215850_000057382073_00358_34981_6722.N1	1	08-NOV-2008 00:04:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081107_233947_000057382073_00359_34982_6723.N1	13	08-NOV-2008 01:32:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081108_012044_000041442073_00360_34983_6724.N1	23	08-NOV-2008 02:40:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081108_023507_000054192073_00361_34984_6725.N1	38	08-NOV-2008 04:20:37



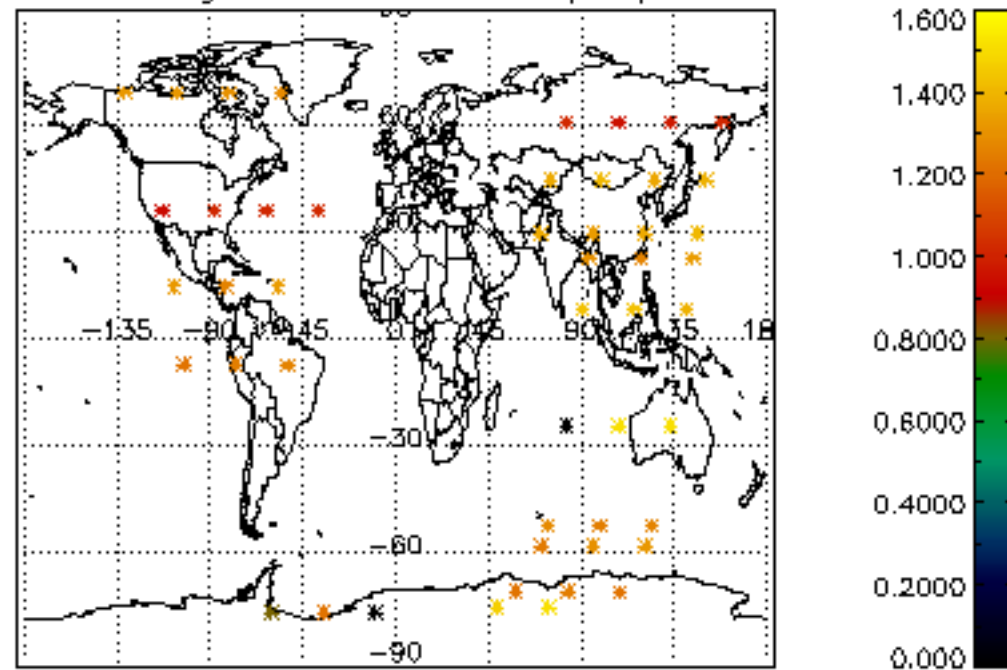




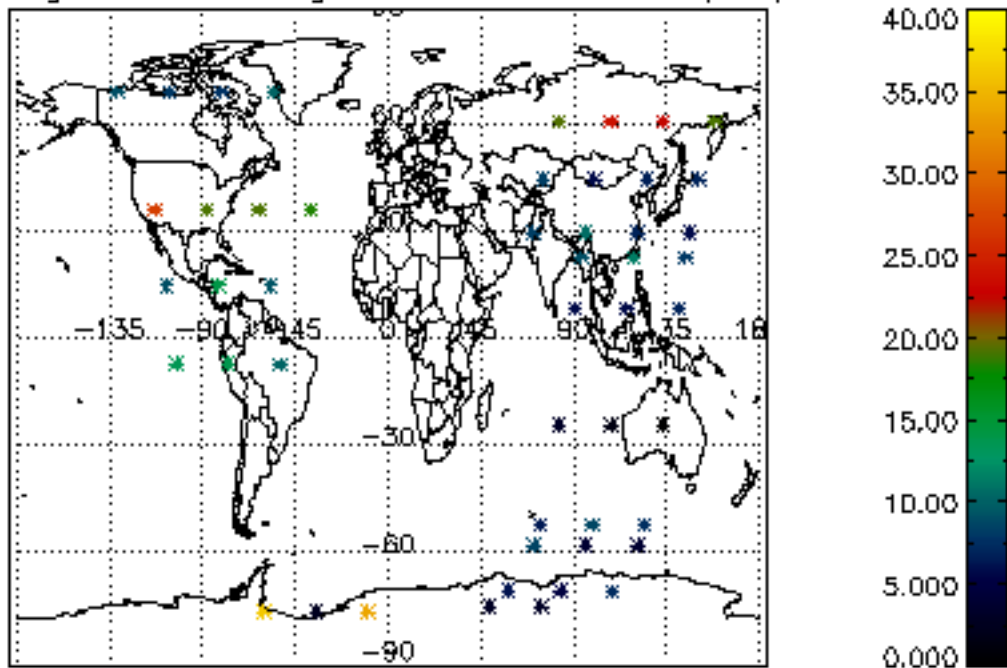
Percentage of cosmic ray hits per profile



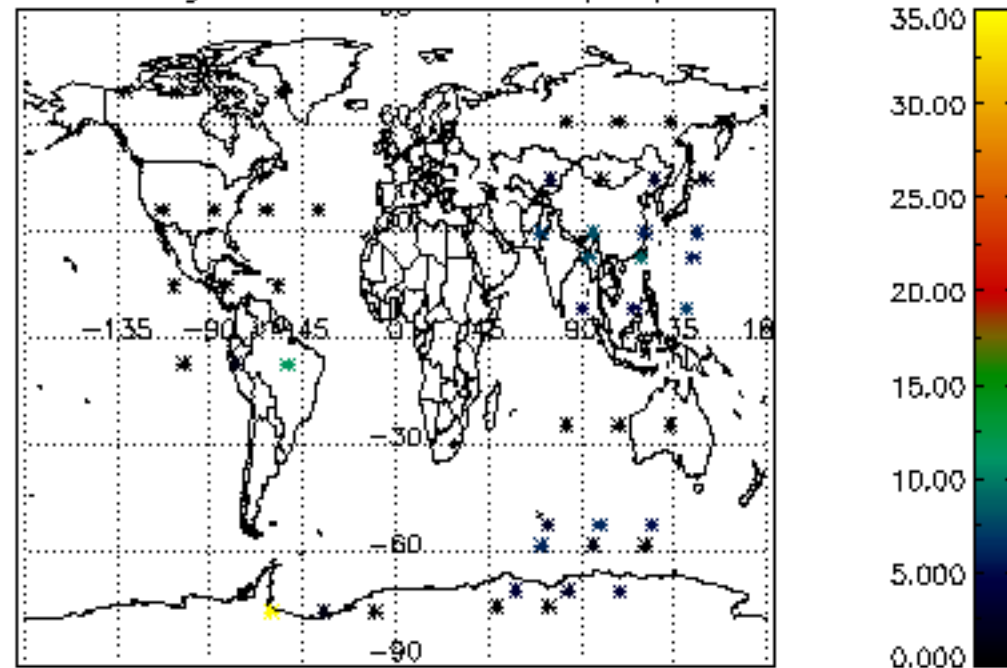
Percentage of datation errors per profile



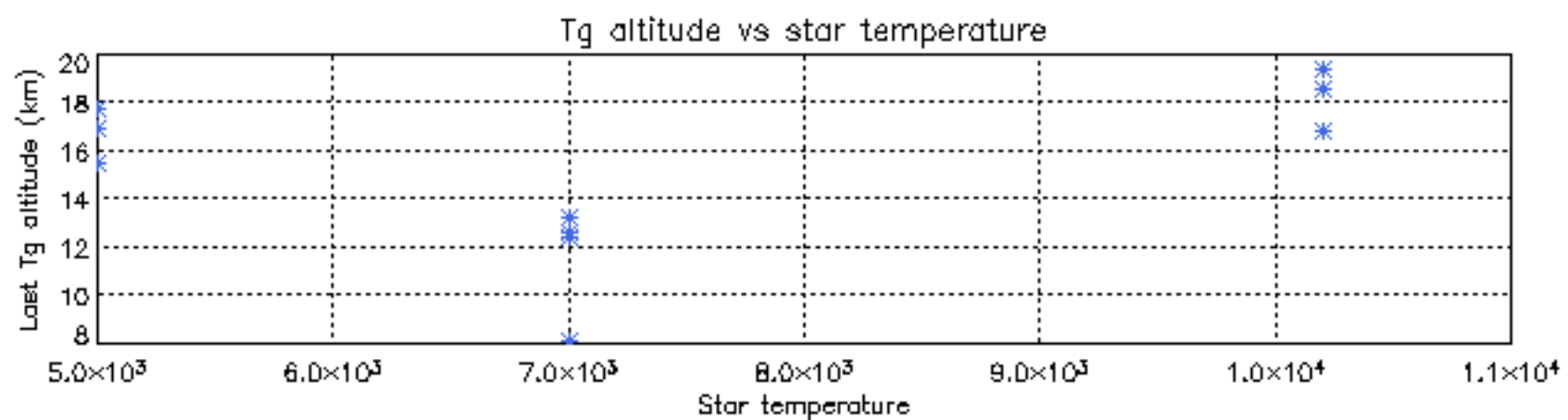
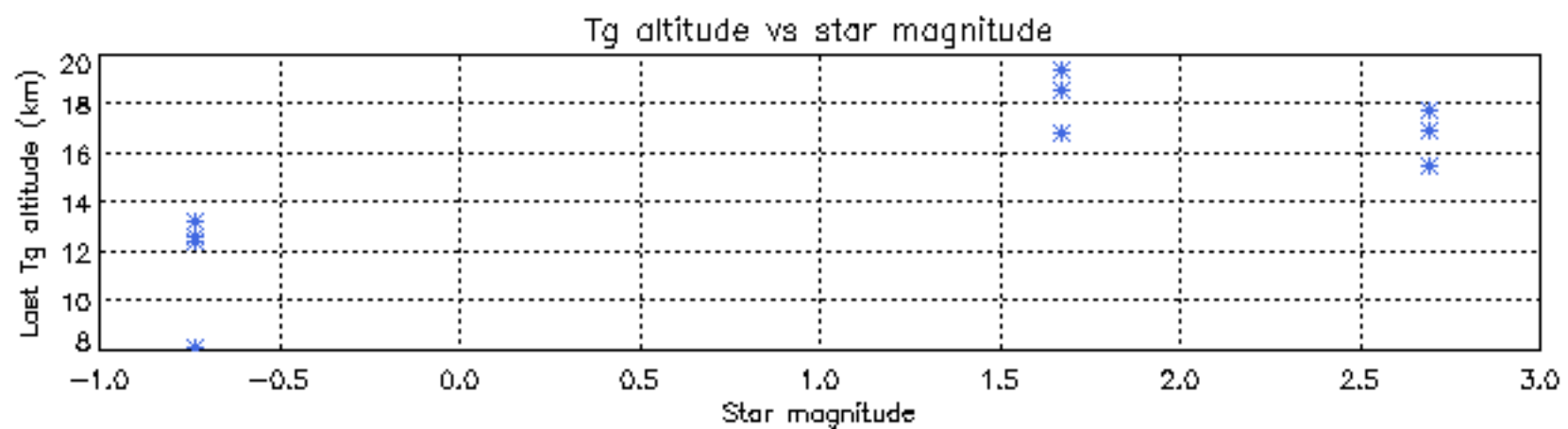
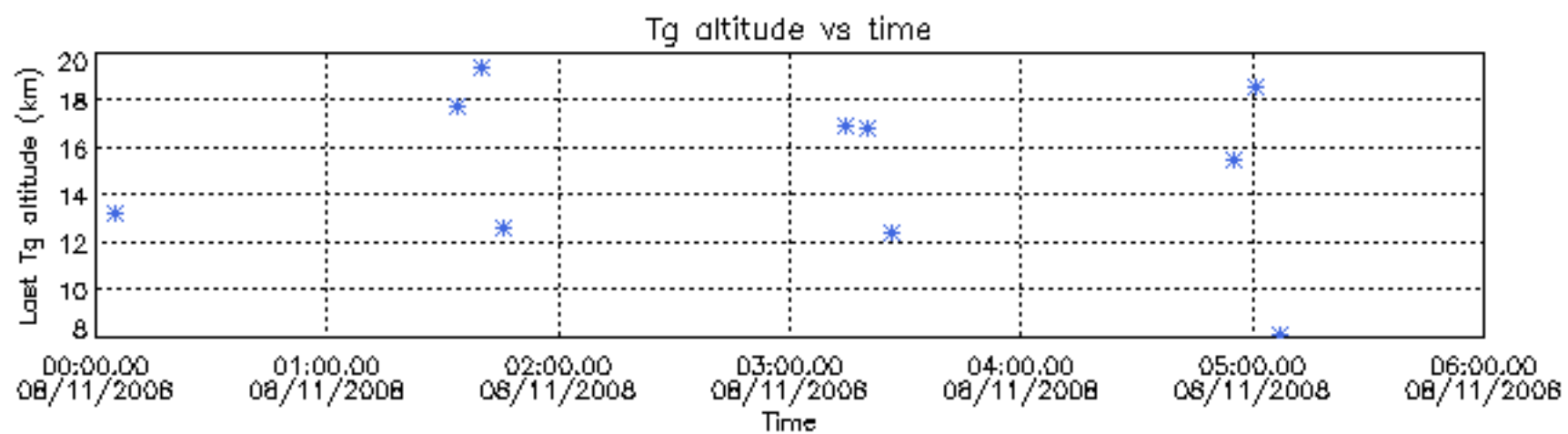
Percentage of star falling outside central band per profile



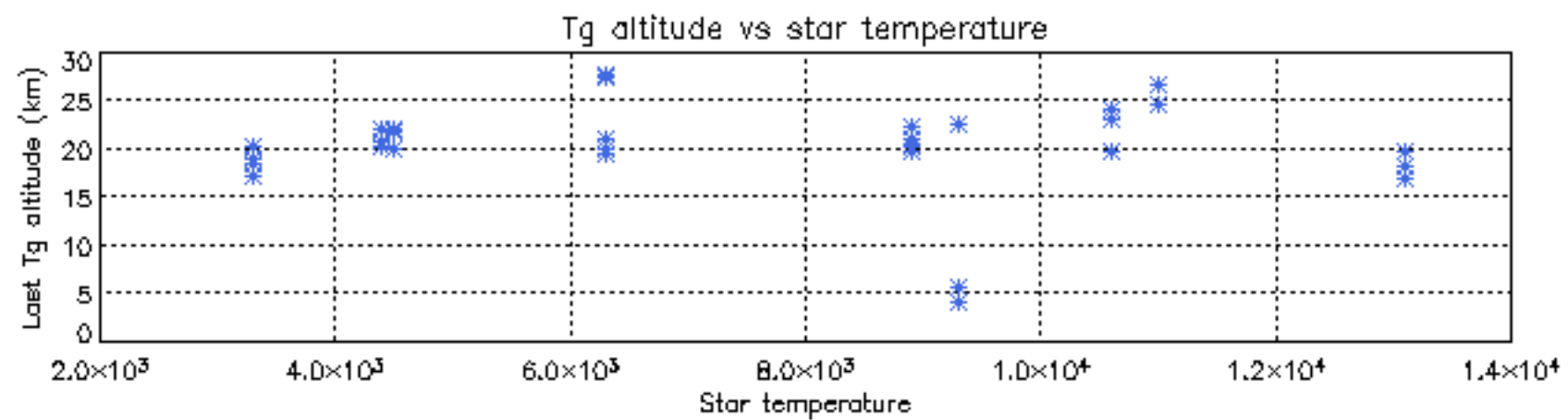
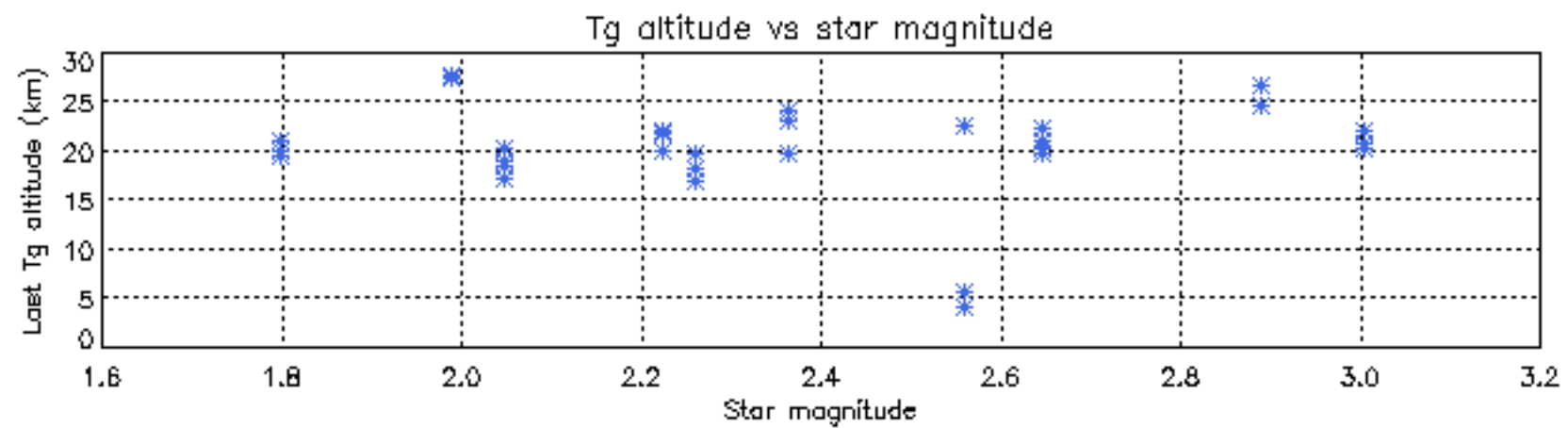
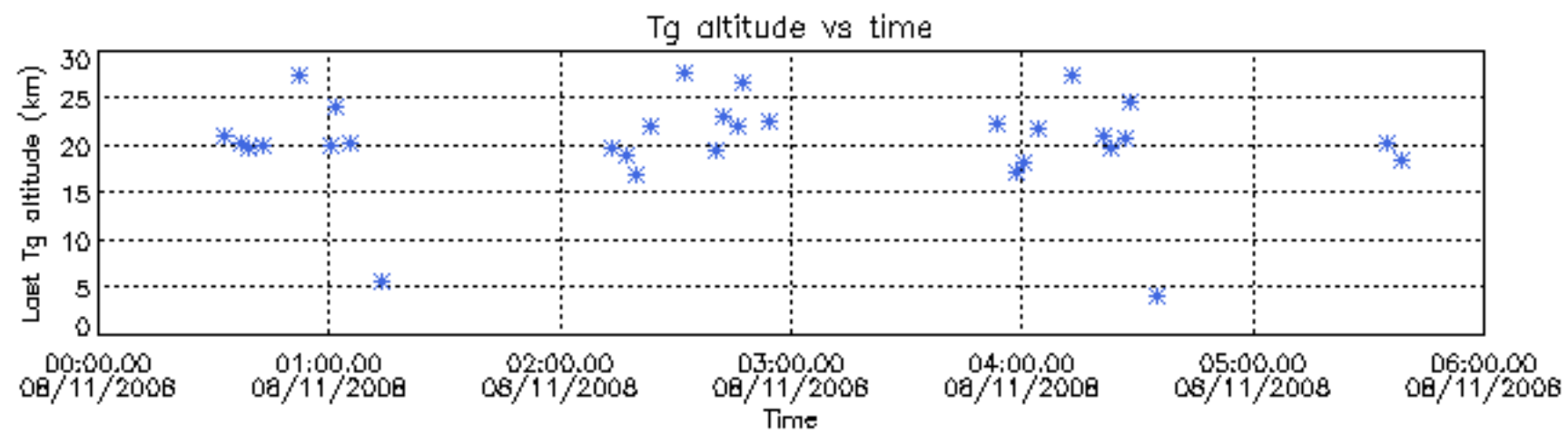
Percentage of saturation errors per profile

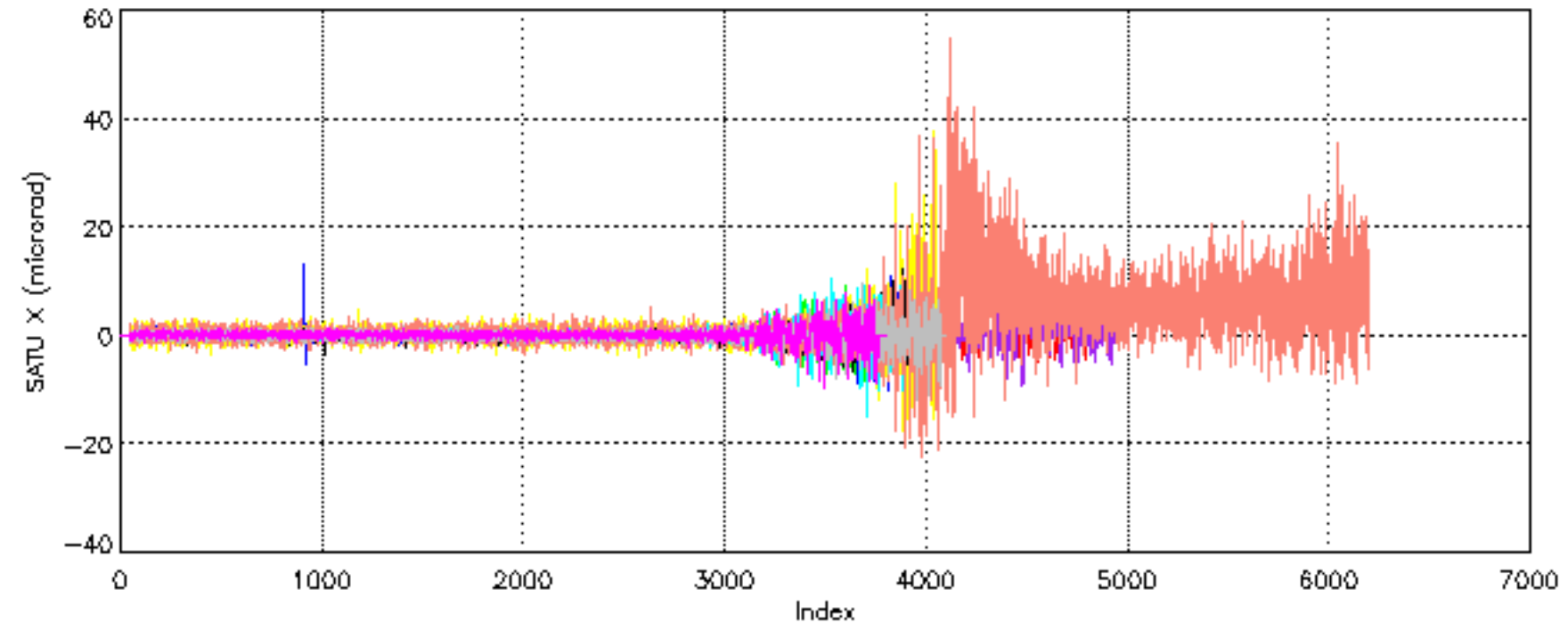


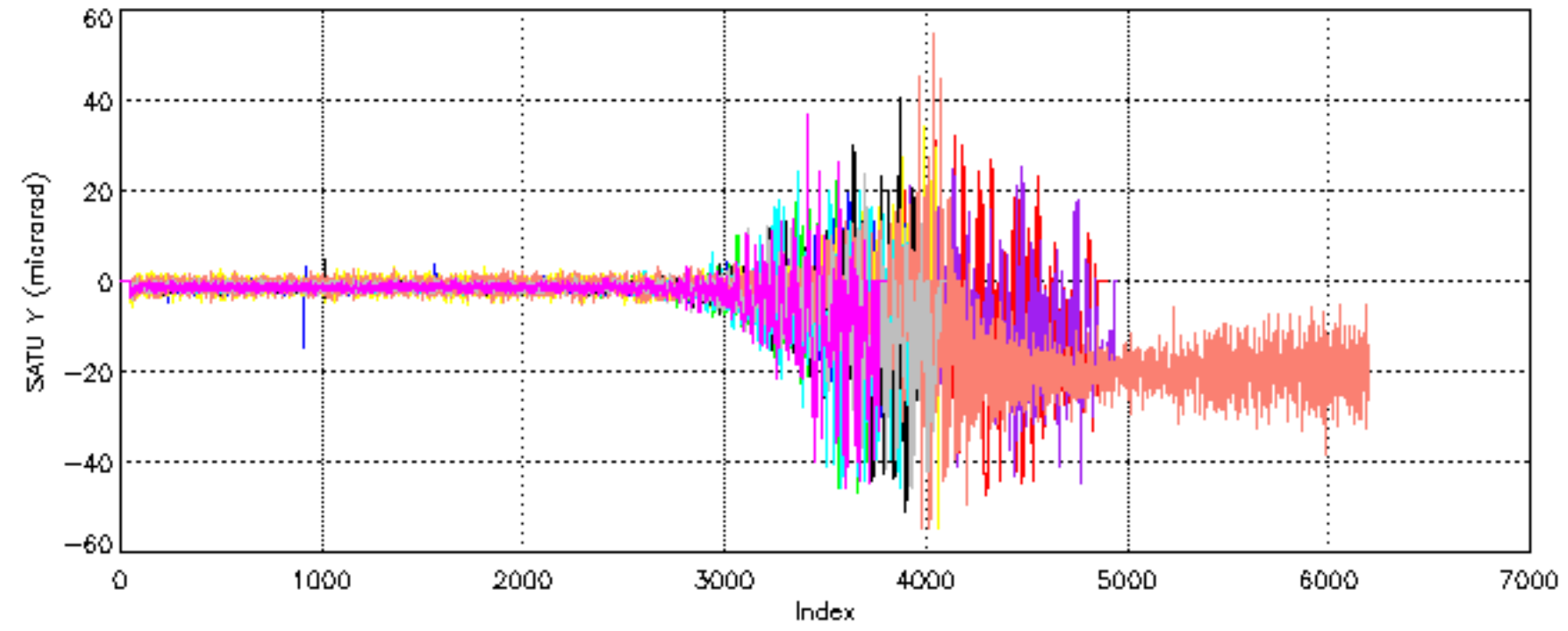
Tangent altitude at which the star is lost

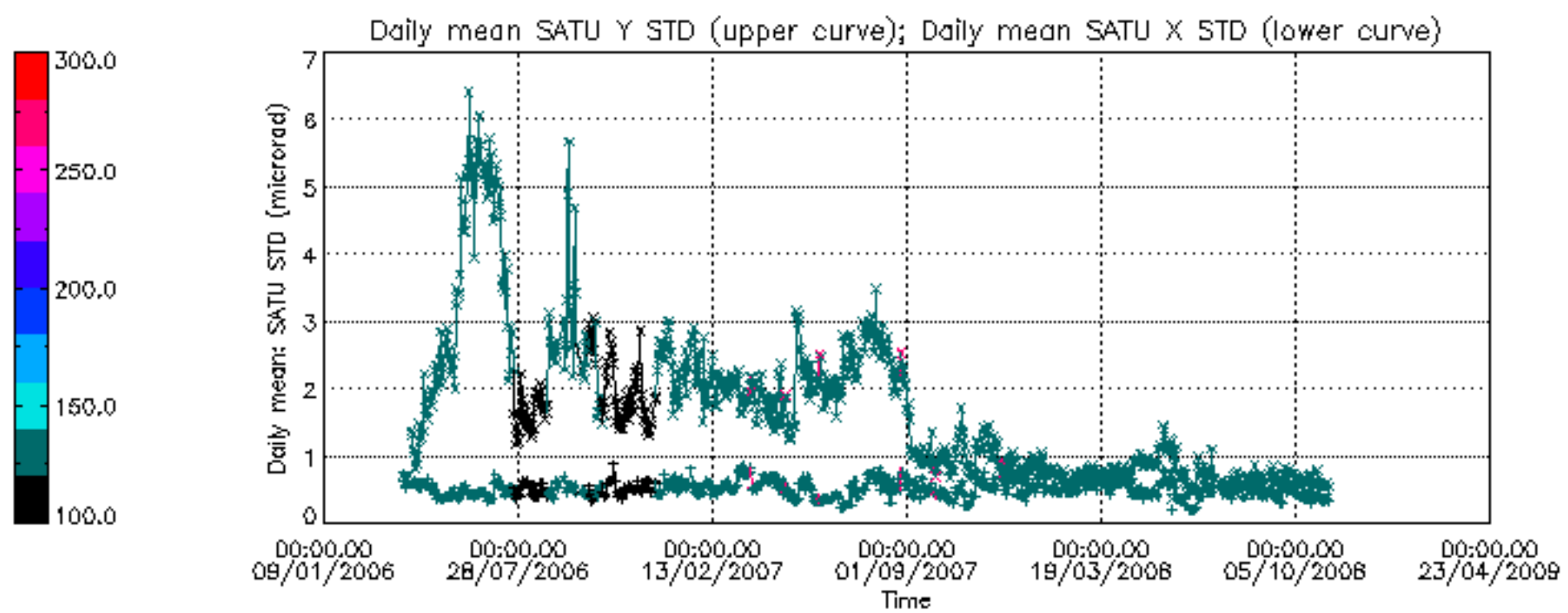


Tangent altitude at which the star is lost









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3; 2644.8; 05-NOV-2008 12:16:57; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34947
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7; 3905.0; 05-NOV-2008 12:37:57; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34947
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9; 4229.8; 05-NOV-2008 12:43:22; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34947
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3; 2644.5; 05-NOV-2008 15:38:09; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34949
4; 2871.0; 05-NOV-2008 15:41:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34949
5; 3423.5; 05-NOV-2008 15:51:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34949
6; 3665.2; 05-NOV-2008 15:55:09; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34949
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3; 2514.8; 05-NOV-2008 18:57:11; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34951
4; 2644.1; 05-NOV-2008 18:59:20; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34951
5; 2871.1; 05-NOV-2008 19:03:07; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34951
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4; -1806.4; 06-NOV-2008 03:48:45; Bright; 59.0; 174; 52Psi UMa ; 3.00; 4400;occ; 118; 0;34956
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7; 112.1; 06-NOV-2008 04:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34957
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15; 2636.1; 09-NOV-2008 05:08:32; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35000
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 5; 2634.7; 09-NOV-2008 20:13:54; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35009
 6; 2876.8; 09-NOV-2008 20:17:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35009
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 9; 3994.1; 09-NOV-2008 20:36:34; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35009
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 5; -1327.6; 09-NOV-2008 07:23:41; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;35001
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 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
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 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
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 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
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 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
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 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
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 7; -650.4; 10-NOV-2008 07:03:21; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35015
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 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
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 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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 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
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 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
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16; 6293.9; 10-NOV-2008 10:39:41; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35017
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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 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
 7; 3675.2; 10-NOV-2008 11:36:38; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35018
 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
10; 4227.4; 10-NOV-2008 11:45:50; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35018
11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
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13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
14; 5931.0; 10-NOV-2008 12:14:14; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;35018
15; 6197.8; 10-NOV-2008 12:18:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35018
16; 6294.2; 10-NOV-2008 12:20:17; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;35018
17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35018
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 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
 5; 2878.1; 10-NOV-2008 13:03:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35019
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 8; 3894.6; 10-NOV-2008 13:20:53; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35019
 9; 3992.6; 10-NOV-2008 13:22:31; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35019
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
12; 4785.9; 10-NOV-2008 13:35:45; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35019
13; 5387.0; 10-NOV-2008 13:45:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35019
14; 5931.6; 10-NOV-2008 13:54:50; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35019
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11; 4321.4; 10-NOV-2008 15:08:36; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35020
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 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
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 2; 1981.3; 10-NOV-2008 19:31:24; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35023
 3; 2262.3; 10-NOV-2008 19:36:05; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35023
 4; 2509.2; 10-NOV-2008 19:40:12; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35023
 5; 2633.1; 10-NOV-2008 19:42:16; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35023
 6; 2842.8; 10-NOV-2008 19:45:45; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;35023
 7; 2941.5; 10-NOV-2008 19:47:24; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;35023
 8; 3422.8; 10-NOV-2008 19:55:25; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35023
 9; 3675.8; 10-NOV-2008 19:59:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35023
 10; 3893.9; 10-NOV-2008 20:03:17; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35023
 11; 3991.9; 10-NOV-2008 20:04:55; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35023
 12; 4227.1; 10-NOV-2008 20:08:50; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;35023
 13; 4321.5; 10-NOV-2008 20:10:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35023
 14; 4787.0; 10-NOV-2008 20:18:10; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35023
 15; 5298.6; 10-NOV-2008 20:26:41; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35023
 16; 5388.4; 10-NOV-2008 20:28:11; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35023
 17; 5933.7; 10-NOV-2008 20:37:16; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35023
 18; 6202.0; 10-NOV-2008 20:41:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35023
 19; 6296.0; 10-NOV-2008 20:43:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35023
 20; 6667.9; 10-NOV-2008 20:49:31; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;35023

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 2; -646.3; 11-NOV-2008 01:30:00; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;35026
 3; -100.5; 11-NOV-2008 01:39:06; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35026
 4; 168.5; 11-NOV-2008 01:43:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35027
 5; 261.2; 11-NOV-2008 01:45:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35027
 6; 634.1; 11-NOV-2008 01:51:20; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;35027
 7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
 8; 1980.8; 11-NOV-2008 02:13:47; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35027
 9; 2262.4; 11-NOV-2008 02:18:29; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35027
 10; 2509.0; 11-NOV-2008 02:22:35; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35027
 11; 2632.7; 11-NOV-2008 02:24:39; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35027
 12; 2841.0; 11-NOV-2008 02:28:07; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35027
 13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
 14; 3422.7; 11-NOV-2008 02:37:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;35027

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15; 3676.3; 11-NOV-2008 02:42:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35027
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2; -2044.7; 11-NOV-2008 02:47:17; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35027
3; -1808.8; 11-NOV-2008 02:51:13; Bright; 41.5; 174; 52Psi UMA ; 3.00; 4400;occ; 83; 0;35027
4; -1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
5; -1247.4; 11-NOV-2008 03:00:35; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35027
6; -735.8; 11-NOV-2008 03:09:06; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35027
7; -645.9; 11-NOV-2008 03:10:36; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35027
8; -100.0; 11-NOV-2008 03:19:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;35027
9; 169.3; 11-NOV-2008 03:24:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35028
10; 261.7; 11-NOV-2008 03:25:44; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35028
11; 634.8; 11-NOV-2008 03:31:57; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35028
12; 1185.7; 11-NOV-2008 03:41:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35028
13; 1980.8; 11-NOV-2008 03:54:23; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35028
14; 2262.5; 11-NOV-2008 03:59:05; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35028
15; 2509.0; 11-NOV-2008 04:03:11; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35028
16; 2632.7; 11-NOV-2008 04:05:15; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35028
17; 2840.6; 11-NOV-2008 04:08:43; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35028
18; 2930.1; 11-NOV-2008 04:10:12; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35028
19; 3422.9; 11-NOV-2008 04:18:25; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;35028
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2; -2142.9; 11-NOV-2008 04:26:15; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35028
3; -2044.8; 11-NOV-2008 04:27:53; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;35028
4; -1809.0; 11-NOV-2008 04:31:49; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35028
5; -1713.8; 11-NOV-2008 04:33:24; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35028
6; -1247.1; 11-NOV-2008 04:41:11; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35028
7; -735.3; 11-NOV-2008 04:49:43; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35028
8; -645.5; 11-NOV-2008 04:51:13; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35028
9; -99.6; 11-NOV-2008 05:00:19; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35028
10; 170.2; 11-NOV-2008 05:04:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35029
11; 262.0; 11-NOV-2008 05:06:20; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35029
12; 635.5; 11-NOV-2008 05:12:34; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;35029
13; 1185.9; 11-NOV-2008 05:21:44; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35029
14; 1980.7; 11-NOV-2008 05:34:59; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35029
15; 2262.4; 11-NOV-2008 05:39:41; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35029
16; 2508.7; 11-NOV-2008 05:43:47; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35029
17; 2632.6; 11-NOV-2008 05:45:51; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35029
18; 2840.2; 11-NOV-2008 05:49:18; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35029
19; 2930.1; 11-NOV-2008 05:50:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35029
20; 3422.8; 11-NOV-2008 05:59:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35029
21; 3676.7; 11-NOV-2008 06:03:15; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35029
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2; 1979.6; 11-NOV-2008 20:40:21; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35038
3; 2262.4; 11-NOV-2008 20:45:04; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35038
4; 2507.7; 11-NOV-2008 20:49:09; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35038
5; 2631.7; 11-NOV-2008 20:51:13; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35038
6; 2836.3; 11-NOV-2008 20:54:38; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35038
7; 2930.0; 11-NOV-2008 20:56:12; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35038
8; 3422.7; 11-NOV-2008 21:04:24; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35038
9; 3677.8; 11-NOV-2008 21:08:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35038
10; 3891.3; 11-NOV-2008 21:12:13; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35038
11; 3989.5; 11-NOV-2008 21:13:51; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35038
12; 4323.6; 11-NOV-2008 21:19:25; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35038
13; 4792.2; 11-NOV-2008 21:27:14; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35038
14; 5304.3; 11-NOV-2008 21:35:46; Dark ; 35.0; 100; 4Gam Crv ; 2.58; 13100;occ; 70; 0;35038
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2; -641.3; 11-NOV-2008 21:37:16; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35038
3; -94.0; 11-NOV-2008 21:46:23; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35038
4; 178.4; 11-NOV-2008 21:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35039
5; 350.4; 11-NOV-2008 21:53:48; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35039
6; 642.5; 11-NOV-2008 21:58:40; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35039
7; 1188.5; 11-NOV-2008 22:07:46; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35039
8; 1979.5; 11-NOV-2008 22:20:57; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35039
9; 2262.3; 11-NOV-2008 22:25:40; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35039

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10; 2507.6; 11-NOV-2008 22:29:45; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35039
 11; 2631.6; 11-NOV-2008 22:31:49; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35039
 12; 2835.8; 11-NOV-2008 22:35:13; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35039
 13; 2930.1; 11-NOV-2008 22:36:48; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;35039
 14; 3422.7; 11-NOV-2008 22:45:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35039
 15; 3677.9; 11-NOV-2008 22:49:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35039
 16; 3891.1; 11-NOV-2008 22:52:49; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35039
 17; 3989.3; 11-NOV-2008 22:54:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35039
 18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
 19; 4792.4; 11-NOV-2008 23:07:50; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;35039
 20; 5304.7; 11-NOV-2008 23:16:22; Dark ; 7.5; 100; 4Gam Crv ; 2.58; 13100;occ; 15; 0;35039

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 2; -640.9; 11-NOV-2008 23:17:52; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35039
 3; -93.4; 11-NOV-2008 23:27:00; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35039
 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
 5; 351.4; 11-NOV-2008 23:34:25; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35040
 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
 7; 1188.7; 11-NOV-2008 23:48:22; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35040
 8; 1979.4; 12-NOV-2008 00:01:33; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35040
 9; 2262.5; 12-NOV-2008 00:06:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35040
 10; 2507.6; 12-NOV-2008 00:10:21; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35040
 11; 2631.4; 12-NOV-2008 00:12:25; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35040
 12; 2835.4; 12-NOV-2008 00:15:49; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35040
 13; 2930.0; 12-NOV-2008 00:17:23; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35040
 14; 3422.7; 12-NOV-2008 00:25:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35040
 15; 3678.1; 12-NOV-2008 00:29:51; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;35040
 16; 3891.0; 12-NOV-2008 00:33:24; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;35040
 17; 3989.3; 12-NOV-2008 00:35:03; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;35040
 18; 4323.5; 12-NOV-2008 00:40:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35040
 19; 4792.8; 12-NOV-2008 00:48:26; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35040
 20; 5305.0; 12-NOV-2008 00:56:58; Dark ; 13.5; 100; 4Gam Crv ; 2.58; 13100;occ; 27; 0;35040

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 4; -1809.0; 11-NOV-2008 06:12:25; Bright; 45.0; 174; 52Psi UMA ; 3.00; 4400;occ; 90; 0;35029
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 11; 262.5; 11-NOV-2008 06:46:57; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35030
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 13; 1186.2; 11-NOV-2008 07:02:20; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35030

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 3; 2508.6; 11-NOV-2008 07:24:23; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35030
 4; 2632.5; 11-NOV-2008 07:26:27; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35030
 5; 2839.8; 11-NOV-2008 07:29:54; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35030
 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
 10; 3990.9; 11-NOV-2008 07:49:05; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35030
 11; 4226.9; 11-NOV-2008 07:53:01; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;35030
 12; 4322.3; 11-NOV-2008 07:54:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35030
 13; 4789.6; 11-NOV-2008 08:02:24; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35030
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2;-2145.3; 12-NOV-2008 03:54:36; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;35042
3;-2047.0; 12-NOV-2008 03:56:14; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35042
4;-1712.0; 12-NOV-2008 04:01:49; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35042
5;-1242.5; 12-NOV-2008 04:09:39; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35042
6; -730.0; 12-NOV-2008 04:18:11; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35042
7; -639.7; 12-NOV-2008 04:19:41; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35042
8; -91.8; 12-NOV-2008 04:28:49; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;35042
9; 181.7; 12-NOV-2008 04:33:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35043
10; 354.4; 12-NOV-2008 04:36:15; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35043
11; 645.3; 12-NOV-2008 04:41:06; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;35043
12; 1189.6; 12-NOV-2008 04:50:11; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35043
13; 1979.1; 12-NOV-2008 05:03:20; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35043
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15; 2507.3; 12-NOV-2008 05:12:08; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35043
16; 2631.3; 12-NOV-2008 05:14:12; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35043
17; 2834.2; 12-NOV-2008 05:17:35; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35043
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19; 3422.7; 12-NOV-2008 05:27:24; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35043
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4;-1712.0; 12-NOV-2008 05:42:25; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35043
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9; 96.1; 12-NOV-2008 06:12:33; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35044
10; 182.5; 12-NOV-2008 06:14:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35044
11; 355.3; 12-NOV-2008 06:16:52; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35044
12; 646.0; 12-NOV-2008 06:21:43; Dark ; 58.0; 2; Alp Car ;-0.74; 7000;occ; 116; 0;35044
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14; 1979.0; 12-NOV-2008 06:43:56; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35044
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16; 2507.2; 12-NOV-2008 06:52:44; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35044
17; 2631.2; 12-NOV-2008 06:54:48; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35044
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19; 2930.1; 12-NOV-2008 06:59:47; Bright; 43.5; 110; 37Del Cas ; 2.68; 8900;occ; 87; 0;35044
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3; 2262.7; 12-NOV-2008 20:13:27; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35052
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7; 2930.2; 12-NOV-2008 20:24:35; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35052
8; 3422.5; 12-NOV-2008 20:32:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35052
9; 3679.6; 12-NOV-2008 20:37:04; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;35052
10; 3888.7; 12-NOV-2008 20:40:33; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35052
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12; 4115.4; 12-NOV-2008 20:44:20; Bright; 33.5; 39; 85Eta UMA ; 1.85; 24000;occ; 67; 0;35052
13; 4325.0; 12-NOV-2008 20:47:49; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35052
14; 4796.9; 12-NOV-2008 20:55:41; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35052
15; 5011.7; 12-NOV-2008 20:59:16; Bright; 14.5; 121; 29Gam Vir ; 2.74; 7200;occ; 29; 0;35052

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4; -86.2; 12-NOV-2008 21:14:54; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35052
5; 99.2; 12-NOV-2008 21:18:00; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35053
6; 190.0; 12-NOV-2008 21:19:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35053
7; 363.9; 12-NOV-2008 21:22:24; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35053
8; 652.1; 12-NOV-2008 21:27:12; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;35053
9; 1191.9; 12-NOV-2008 21:36:12; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35053
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12; 2506.2; 12-NOV-2008 21:58:07; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35053
13; 2630.1; 12-NOV-2008 22:00:11; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35053
14; 2829.7; 12-NOV-2008 22:03:30; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35053
15; 2930.1; 12-NOV-2008 22:05:10; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;35053
16; 3422.5; 12-NOV-2008 22:13:23; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35053
17; 3679.6; 12-NOV-2008 22:17:40; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35053
18; 3888.5; 12-NOV-2008 22:21:09; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35053
19; 3986.9; 12-NOV-2008 22:22:47; Bright; 41.0; 82; 48Bet UMA ; 2.37; 10600;occ; 82; 0;35053
20; 4115.4; 12-NOV-2008 22:24:56; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;35053
21; 4325.0; 12-NOV-2008 22:28:25; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35053
22; 4797.1; 12-NOV-2008 22:36:17; Bright; 47.5; 62; 94Bet Leo ; 2.14; 9700;occ; 95; 0;35053
23; 5012.0; 12-NOV-2008 22:39:52; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35053
24; 5310.2; 12-NOV-2008 22:44:51; Dark ; 20.0; 100; 4Gam Crv ; 2.58; 13100;occ; 40; 0;35053

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3; -85.6; 12-NOV-2008 22:55:31; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35053
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6; 364.9; 12-NOV-2008 23:03:01; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35054
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9; 1977.9; 12-NOV-2008 23:29:54; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35054
10; 2262.8; 12-NOV-2008 23:34:39; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35054
11; 2506.1; 12-NOV-2008 23:38:42; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35054
12; 2630.1; 12-NOV-2008 23:40:46; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35054
13; 2829.3; 12-NOV-2008 23:44:06; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35054
14; 2930.2; 12-NOV-2008 23:45:46; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35054
15; 3422.5; 12-NOV-2008 23:53:59; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35054
16; 3679.8; 12-NOV-2008 23:58:16; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35054
17; 3888.3; 13-NOV-2008 00:01:45; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35054
18; 3986.7; 13-NOV-2008 00:03:23; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35054
19; 4115.6; 13-NOV-2008 00:05:32; Bright; 35.5; 39; 85Eta UMA ; 1.85; 24000;occ; 71; 0;35054
20; 4325.3; 13-NOV-2008 00:09:02; Bright; 42.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 84; 0;35054
21; 4797.5; 13-NOV-2008 00:16:54; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35054
22; 5012.3; 13-NOV-2008 00:20:28; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35054
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5; -729.1; 12-NOV-2008 07:39:24; Dark ; 38.0; 100; 4Gam Crv ; 2.58; 13100;occ; 76; 0;35044
6; -638.9; 12-NOV-2008 07:40:54; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35044
7; -90.6; 12-NOV-2008 07:50:02; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;35044

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8; 96.6; 12-NOV-2008 07:53:10; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;35045
9; 183.3; 12-NOV-2008 07:54:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35045
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3; 2507.2; 12-NOV-2008 08:33:20; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35045
4; 2631.0; 12-NOV-2008 08:35:24; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35045
5; 2833.4; 12-NOV-2008 08:38:46; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35045
6; 2930.1; 12-NOV-2008 08:40:23; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35045
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6; 2930.1; 12-NOV-2008 10:20:59; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35046
7; 3422.6; 12-NOV-2008 10:29:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35046
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13; 5010.1; 12-NOV-2008 10:55:39; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35046
14; 5307.5; 12-NOV-2008 11:00:36; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35046
15; 5397.8; 12-NOV-2008 11:02:07; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35046
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18; 6220.8; 12-NOV-2008 11:15:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35046
19; 6394.0; 12-NOV-2008 11:18:43; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35046
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 8; 3682.6; 14-NOV-2008 12:51:29; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35076
 9; 3884.3; 14-NOV-2008 12:54:51; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35076
 10; 3982.7; 14-NOV-2008 12:56:29; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35076
 11; 4118.8; 14-NOV-2008 12:58:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;35076
 12; 4327.9; 14-NOV-2008 13:02:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35076
 13; 4805.6; 14-NOV-2008 13:10:12; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35076
 14; 5019.3; 14-NOV-2008 13:13:46; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35076
 15; 5320.1; 14-NOV-2008 13:18:47; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35076
 16; 5411.0; 14-NOV-2008 13:20:17; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35076
 17; 5963.8; 14-NOV-2008 13:29:30; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35076
 18; 6144.2; 14-NOV-2008 13:32:31; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35076
 19; 6245.9; 14-NOV-2008 13:34:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35076
 20; 6423.4; 14-NOV-2008 13:37:10; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35076
 21; 6704.4; 14-NOV-2008 13:41:51; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35076
 22; 7233.8; 14-NOV-2008 13:50:40; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35076

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 3; 2504.8; 14-NOV-2008 14:12:27; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;35077
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 6; 2930.9; 14-NOV-2008 14:19:33; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35077
 7; 3422.7; 14-NOV-2008 14:27:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35077
 8; 3682.8; 14-NOV-2008 14:32:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35077
 9; 3884.3; 14-NOV-2008 14:35:27; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;35077
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 11; 4119.0; 14-NOV-2008 14:39:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35077
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 13; 4806.0; 14-NOV-2008 14:50:48; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;35077
 14; 5019.7; 14-NOV-2008 14:54:22; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35077
 15; 5320.6; 14-NOV-2008 14:59:23; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;35077
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 17; 5964.5; 14-NOV-2008 15:10:07; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35077
 18; 6144.6; 14-NOV-2008 15:13:07; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35077
 19; 6246.8; 14-NOV-2008 15:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35077
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 21; 6705.2; 14-NOV-2008 15:22:27; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35077
 22; 7234.1; 14-NOV-2008 15:31:16; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35077

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 3; 2504.7; 14-NOV-2008 15:53:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35078
 4; 2628.8; 14-NOV-2008 15:55:07; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35078
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 7; 3422.6; 14-NOV-2008 16:08:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35078
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 10; 3982.4; 14-NOV-2008 16:17:41; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;35078
 11; 4119.2; 14-NOV-2008 16:19:57; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35078
 12; 4328.0; 14-NOV-2008 16:23:26; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35078
 13; 4806.3; 14-NOV-2008 16:31:25; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35078
 14; 5019.9; 14-NOV-2008 16:34:58; Bright; 53.0; 121; 29Gam Vir ; 2.74; 7200;occ; 106; 0;35078
 15; 5321.0; 14-NOV-2008 16:39:59; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35078
 16; 5411.9; 14-NOV-2008 16:41:30; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35078
 17; 5965.1; 14-NOV-2008 16:50:43; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;35078

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

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

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

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

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12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
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 3; -116.1; 15-NOV-2008 04:34:10; Dark ; 110.0; 48; 30Alp Hya ; 1.98; 4100;occ; 220; 0;35085
 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
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12; 2363.7; 15-NOV-2008 05:15:29; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35086
13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
14; 2781.0; 15-NOV-2008 05:22:27; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35086
15; 3038.3; 15-NOV-2008 05:26:44; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;35086
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 3; -113.0; 15-NOV-2008 06:14:49; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35086
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 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
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 9; 1452.4; 15-NOV-2008 06:40:54; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35087
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12; 2362.9; 15-NOV-2008 06:56:05; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35087
13; 2558.0; 15-NOV-2008 06:59:20; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35087
14; 2779.7; 15-NOV-2008 07:03:01; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35087
15; 3037.2; 15-NOV-2008 07:07:19; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35087
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 2; 945.9; 15-NOV-2008 19:57:15; Dark ; 84.0; 23; 21Eps CMa ; 1.50; 26000;occ; 168; 0;35095
 3; 1082.8; 15-NOV-2008 19:59:32; Dark ; 54.5; 108; Alp Col ; 2.65; 15200;occ; 109; 0;35095
 4; 1455.0; 15-NOV-2008 20:05:44; Dark ; 54.0; 47; 2Bet CMa ; 1.98; 28000;occ; 108; 0;35095
 5; 1792.7; 15-NOV-2008 20:11:22; Dark ; 82.0; 7; 19Bet Ori ; 0.10; 14000;occ; 164; 0;35095
 6; 1913.3; 15-NOV-2008 20:13:22; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35095
 7; 2355.7; 15-NOV-2008 20:20:45; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35095
 8; 2769.9; 15-NOV-2008 20:27:39; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35095
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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
12; 4850.8; 15-NOV-2008 21:02:20; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35095
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9; 4858.4; 16-NOV-2008 08:46:39; Dark ; 108.5; 166; 17Eps Leo ; 2.98; 6000;occ; 217; 0;35102
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14; 6859.2; 16-NOV-2008 09:20:00; Dark ; 75.5; 88; 31Eta CMa ; 2.45; 20000;occ; 151; 0;35102
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7; 2681.6; 21-NOV-2008 18:57:05; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35180
8; 2947.2; 21-NOV-2008 19:01:30; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35180
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8; 4206.5; 24-NOV-2008 12:45:51; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35219
9; 4801.5; 24-NOV-2008 12:55:46; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35219
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 6; 848.9; 25-NOV-2008 07:57:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35231
 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
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 3; 2147.4; 25-NOV-2008 08:18:43; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35231
 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
 6; 2904.5; 25-NOV-2008 08:31:21; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;35231
 7; 3038.4; 25-NOV-2008 08:33:34; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35231
 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
 9; 4808.5; 25-NOV-2008 09:03:05; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35231
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11; 6167.4; 25-NOV-2008 09:25:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35231
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13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
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 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
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12; 6664.3; 25-NOV-2008 11:14:36; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35232
13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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

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

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 3; 857.3; 25-NOV-2008 23:02:37; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35240
 4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
 5; 1229.2; 25-NOV-2008 23:08:49; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35240
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 9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
 10; 2260.3; 25-NOV-2008 23:26:00; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35240
 11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
 12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
 13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
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 3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
 4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235


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6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
10; 4811.1; 25-NOV-2008 15:45:31; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35235
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5; 2143.7; 25-NOV-2008 16:41:39; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35236
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13; 6180.6; 25-NOV-2008 17:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35236
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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
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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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8; 1965.2; 26-NOV-2008 02:42:16; Dark ; 73.5; 30; 46Eps Ori ; 1.69; 30000;occ; 147; 0;35242
9; 2139.1; 26-NOV-2008 02:45:10; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35242
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6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
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3; 163.0; 26-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35244
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6; 1097.8; 26-NOV-2008 05:49:01; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35244
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3; 165.6; 26-NOV-2008 07:14:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35245
4; 642.1; 26-NOV-2008 07:22:01; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35245
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6; 1098.6; 26-NOV-2008 07:29:38; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35245
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3; 2136.9; 26-NOV-2008 07:46:56; Dark ; 75.5; 27; 24Gam Ori ; 1.64; 26000;occ; 151; 0;35245
4; 2258.1; 26-NOV-2008 07:48:57; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35245
5; 2627.7; 26-NOV-2008 07:55:07; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35245
6; 2893.8; 26-NOV-2008 07:59:33; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35245
7; 3023.1; 26-NOV-2008 08:01:42; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35245
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9; 4817.3; 26-NOV-2008 08:31:36; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35245
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13; 7135.4; 26-NOV-2008 09:10:15; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35245
14; 7269.9; 26-NOV-2008 09:12:29; Dark ; 80.5; 179; 240mi2CMA ; 3.03; 24000;occ; 161; 0;35245
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7; 3022.0; 26-NOV-2008 09:42:17; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35246
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9; 4817.9; 26-NOV-2008 10:12:13; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;35246
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5; 2256.7; 26-NOV-2008 12:50:44; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35248
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8; 3018.7; 26-NOV-2008 14:44:01; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35249
9; 4201.2; 26-NOV-2008 15:03:44; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35249
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3; 870.6; 26-NOV-2008 22:31:13; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35254
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9; 2129.7; 27-NOV-2008 00:32:48; Dark ; 79.0; 27; 24Gam Ori ; 1.64; 26000;occ; 158; 0;35255
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4; 1107.6; 27-NOV-2008 01:56:22; Dark ; 70.5; 23; 21Eps CMA ; 1.50; 26000;occ; 141; 0;35256
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5; 873.5; 27-NOV-2008 03:33:04; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35257
6; 1108.6; 27-NOV-2008 03:36:59; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35257
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3; 203.2; 27-NOV-2008 06:43:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35259
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5; 875.3; 27-NOV-2008 06:54:18; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35259
6; 1110.1; 27-NOV-2008 06:58:12; Dark ; 66.0; 23; 21Eps CMA ; 1.50; 26000;occ; 132; 0;35259
7; 1243.2; 27-NOV-2008 07:00:25; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35259
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3; 2127.1; 27-NOV-2008 07:15:09; Dark ; 67.5; 27; 24Gam Ori ; 1.64; 26000;occ; 135; 0;35259
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5; 2617.6; 27-NOV-2008 07:23:20; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35259
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8; 4199.0; 27-NOV-2008 07:49:41; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35259
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13; 7146.9; 27-NOV-2008 08:38:49; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35259
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 9; 4198.4; 27-NOV-2008 12:51:28; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35262
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13; 6915.9; 27-NOV-2008 15:17:22; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35263
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 6; 2474.6; 29-NOV-2008 16:21:19; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35293
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 7; 2237.7; 29-NOV-2008 17:57:58; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35294
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23; 4915.6; 30-NOV-2008 01:24:59; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35298
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 12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
 13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
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 16; 5455.4; 30-NOV-2008 08:16:23; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35302
 17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
 18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
 19; 6636.3; 30-NOV-2008 08:36:04; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35302
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 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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9; 3823.3; 30-NOV-2008 09:29:47; Bright; 47.5; 36; 50Alp UMA ; 1.80; 6300;occ; 95; 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
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16; 5456.0; 30-NOV-2008 09:56:59; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;35303
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22; 7096.9; 30-NOV-2008 10:24:20; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35303
23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35303
24; 7571.2; 30-NOV-2008 10:32:15; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35303
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3; 2099.5; 30-NOV-2008 10:41:39; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35304
4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
6; 2617.9; 30-NOV-2008 10:50:17; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35304
7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
8; 2962.5; 30-NOV-2008 10:56:02; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35304
9; 3822.9; 30-NOV-2008 11:10:22; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35304
10; 3919.4; 30-NOV-2008 11:11:59; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35304
11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35304
12; 4188.8; 30-NOV-2008 11:16:28; Bright; 55.0; 174; 52Psi UMA ; 3.00; 4400;occ; 110; 0;35304
13; 4347.9; 30-NOV-2008 11:19:07; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35304
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22; 7097.7; 30-NOV-2008 12:04:57; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35304
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4; 2099.0; 30-NOV-2008 12:22:14; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35305
5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
8; 2850.8; 30-NOV-2008 12:34:46; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35305
9; 2961.5; 30-NOV-2008 12:36:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35305
10; 3822.6; 30-NOV-2008 12:50:58; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35305
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12; 4015.1; 30-NOV-2008 12:54:10; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35305
13; 4188.7; 30-NOV-2008 12:57:04; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35305
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19; 6440.5; 30-NOV-2008 13:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35305
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21; 6743.8; 30-NOV-2008 13:39:39; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35305
22; 6952.9; 30-NOV-2008 13:43:08; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35305
23; 7098.8; 30-NOV-2008 13:45:34; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35305
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 4; 2098.4; 30-NOV-2008 14:02:49; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35306
 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
 7; 2617.5; 30-NOV-2008 14:11:28; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35306
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 10; 3822.5; 30-NOV-2008 14:31:33; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;35306
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 18; 5554.1; 30-NOV-2008 15:00:25; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35306
 19; 6441.4; 30-NOV-2008 15:15:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35306
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 21; 6745.0; 30-NOV-2008 15:20:16; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35306
 22; 6953.7; 30-NOV-2008 15:23:45; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35306
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 4; 2097.8; 30-NOV-2008 15:43:25; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35307
 5; 2233.1; 30-NOV-2008 15:45:40; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35307
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 8; 2849.4; 30-NOV-2008 15:55:56; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35307
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 5; 1934.1; 30-NOV-2008 17:21:17; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35308
 6; 2097.3; 30-NOV-2008 17:24:00; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35308
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 9; 2616.7; 30-NOV-2008 17:32:40; Bright; 51.0; 149; 45Eps Per ; 2.89; 30000;occ; 102; 0;35308
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 14; 4014.9; 30-NOV-2008 17:55:58; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;35308
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22; 6641.6; 30-NOV-2008 18:39:45; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35308
23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
24; 6955.5; 30-NOV-2008 18:44:59; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35308
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 1; 934.5; 30-NOV-2008 18:45:14; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 30;35309
 2; 1065.5; 30-NOV-2008 18:47:25; Dark ; 47.0; 88; 31Eta CMa ; 2.45; 20000;occ; 94; 0;35309
 3; 1147.5; 30-NOV-2008 18:48:46; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35309
 4; 1536.1; 30-NOV-2008 18:55:15; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35309
 5; 1752.6; 30-NOV-2008 18:58:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35309
 6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
 7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
 8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
 9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
12; 2957.8; 30-NOV-2008 19:18:57; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35309
13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
15; 4014.8; 30-NOV-2008 19:36:34; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;35309
16; 4187.6; 30-NOV-2008 19:39:27; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35309
17; 4348.4; 30-NOV-2008 19:42:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35309
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
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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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