

GOMOS Daily Report 23-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	25NOV2008 05:33:53
Data source version	GOMOS/5.00
Start time of products	23NOV2008 03:13:56
Stop time of products	23NOV2008 22:59:38
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)

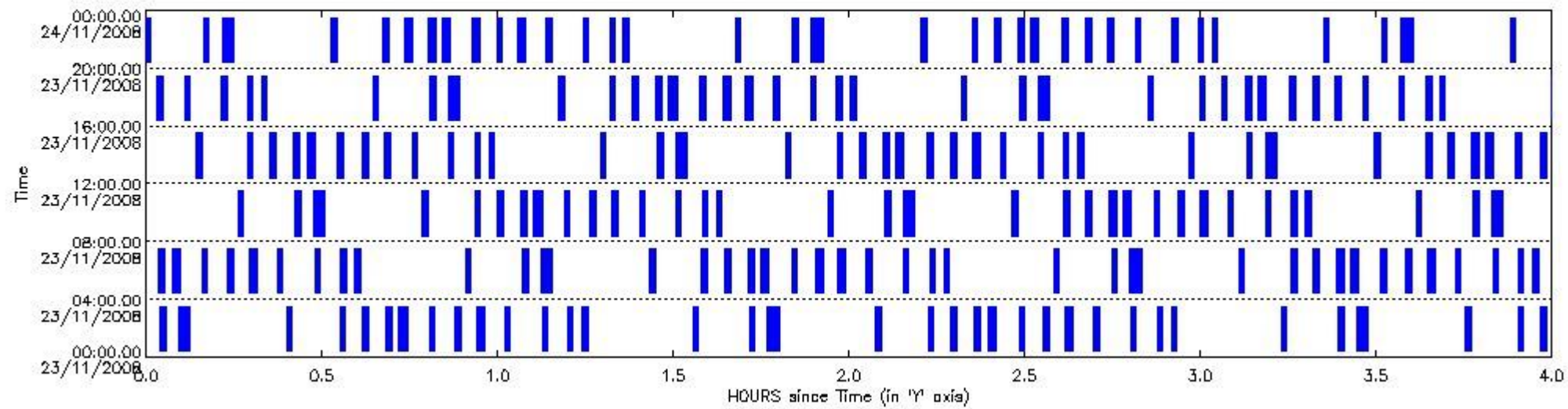
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

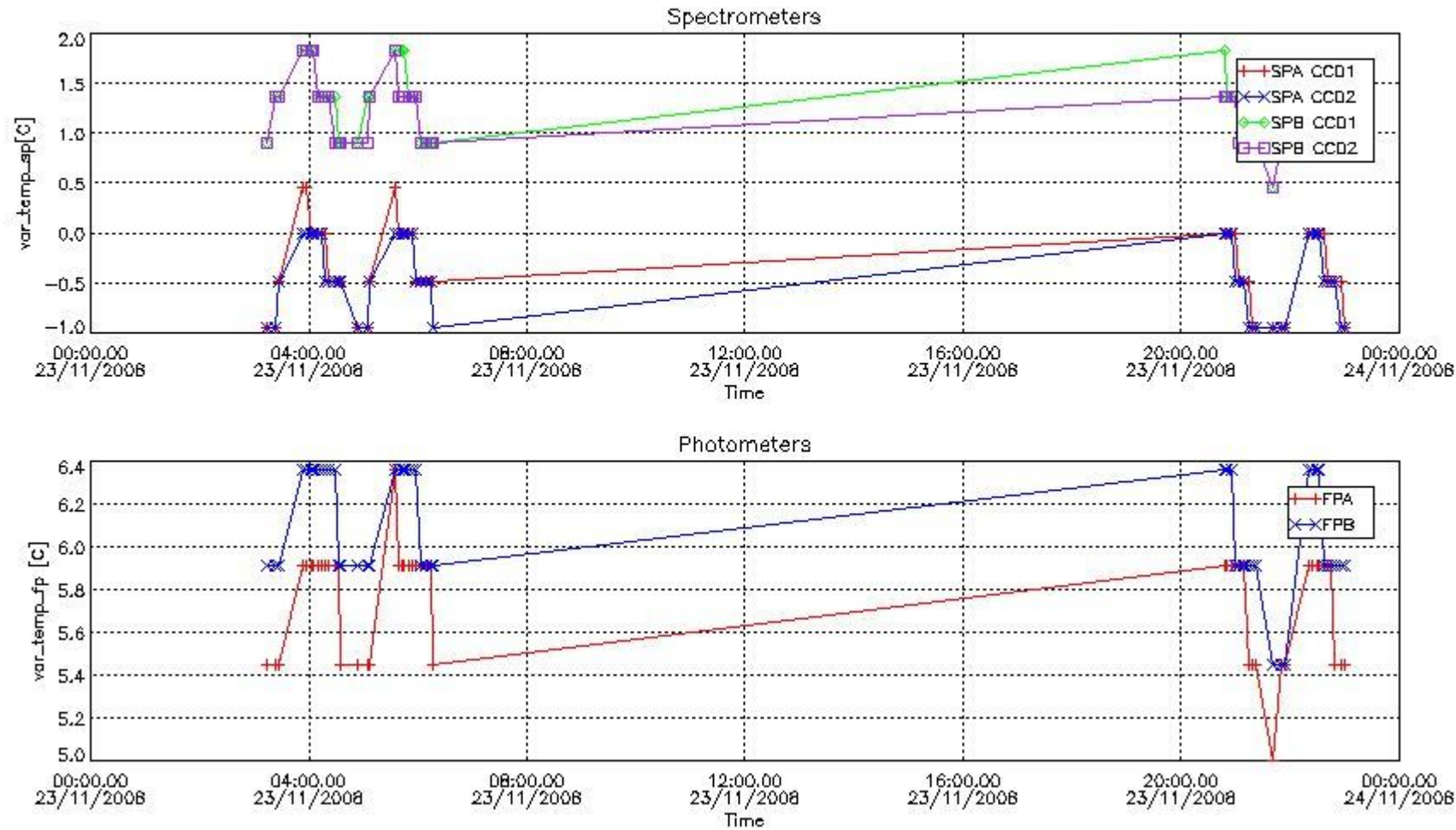
No missing products.

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_1PNPDE20081123_031356_000000462074_00075_35199_6845.N1	23-NOV-2008 03:13:56	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	35199	No
2	GOM_TRA_1PNPDE20081123_032336_000000572074_00075_35199_6846.N1	23-NOV-2008 03:23:36	Bright	57.000	96	68Del Leo	2.5600	9300.0	114	35199	No
3	GOM_TRA_1PNPDE20081123_032642_000001092074_00075_35199_6847.N1	23-NOV-2008 03:26:42	Twilight_stray	109.00	51	41Gam1Leo	2.0100	4500.0	218	35199	No
4	GOM_TRA_1PNPDE20081123_035412_000000552074_00076_35200_6848.N1	23-NOV-2008 03:54:12	Dark	54.500	70	Zet Pup	2.2460	39000.0	109	35200	No
5	GOM_TRA_1PNPDE20081123_035800_000000612074_00076_35200_6849.N1	23-NOV-2008 03:58:00	Dark	60.500	117	Pi Pup	2.7060	3800.0	121	35200	No
6	GOM_TRA_1PNPDE20081123_040201_000000732074_00076_35200_6850.N1	23-NOV-2008 04:02:01	Dark	73.000	23	21Eps CMa	1.5020	26000.0	146	35200	No
7	GOM_TRA_1PNPDE20081123_040419_000000842074_00076_35200_6851.N1	23-NOV-2008 04:04:19	Straylight	84.000	179	24Omi2CMa	3.0320	24000.0	168	35200	No
8	GOM_TRA_1PNPDE20081123_040938_000000502074_00076_35200_6852.N1	23-NOV-2008 04:09:38	Straylight	50.000	1	9Alp CMa	-1.4400	11000.0	100	35200	No
9	GOM_TRA_1PNPDE20081123_041348_000000692074_00076_35200_6853.N1	23-NOV-2008 04:13:48	Straylight	69.000	7	19Bet Ori	0.10000	14000.0	138	35200	No
10	GOM_TRA_1PNPDE20081123_041734_000000772074_00076_35200_6854.N1	23-NOV-2008 04:17:34	Twilight_stray	76.500	30	46Eps Ori	1.6940	30000.0	153	35200	No
11	GOM_TRA_1PNPDE20081123_042223_000000562074_00076_35200_6855.N1	23-NOV-2008 04:22:23	Bright	56.000	13	87Alp Tau	0.86700	3800.0	112	35200	No
12	GOM_TRA_1PNPDE20081123_042846_000000512074_00076_35200_6856.N1	23-NOV-2008 04:28:46	Bright	51.000	114	3Iot Aur	2.6930	4600.0	102	35200	No

13	GOM_TRA_1PNPDE20081123_043312_00000542074_00076_35200_6857.N1	23-NOV-2008 04:33:12	Bright	54.000	6	13Alp Aur	0.080000	3400.0	108	35200	No
14	GOM_TRA_1PNPDE20081123_043536_00000562074_00076_35200_6858.N1	23-NOV-2008 04:35:36	Bright	55.500	42	34Bet Aur	1.9000	10200.	111	35200	No
15	GOM_TRA_1PNPDE20081123_045431_000000492074_00076_35200_7334.N1	23-NOV-2008 04:54:31	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	35200	No
16	GOM_TRA_1PNPDE20081123_050413_00000562074_00076_35200_7335.N1	23-NOV-2008 05:04:13	Bright	56.000	96	68Del Leo	2.5600	9300.0	112	35200	No
17	GOM_TRA_1PNPDE20081123_050720_000001192074_00076_35200_7336.N1	23-NOV-2008 05:07:20	Twilight	119.00	51	41Gam1Leo	2.0100	4500.0	238	35200	No
18	GOM_TRA_1PNPDE20081123_053450_00000552074_00077_35201_7337.N1	23-NOV-2008 05:34:50	Dark	55.000	70	Zet Pup	2.2460	39000.	110	35201	No
19	GOM_TRA_1PNPDE20081123_053837_000000642074_00077_35201_7338.N1	23-NOV-2008 05:38:37	Dark	64.000	117	Pi Pup	2.7060	3800.0	128	35201	No
20	GOM_TRA_1PNPDE20081123_054238_000000722074_00077_35201_7339.N1	23-NOV-2008 05:42:38	Dark	71.500	23	21Eps CMa	1.5020	26000.	143	35201	No
21	GOM_TRA_1PNPDE20081123_054456_000000832074_00077_35201_7340.N1	23-NOV-2008 05:44:56	Straylight	83.000	179	24Omi2CMa	3.0320	24000.	166	35201	No
22	GOM_TRA_1PNPDE20081123_055014_000000502074_00077_35201_7341.N1	23-NOV-2008 05:50:14	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	35201	No
23	GOM_TRA_1PNPDE20081123_055424_000000672074_00077_35201_7342.N1	23-NOV-2008 05:54:24	Straylight	66.500	7	19Bet Ori	0.10000	14000.	133	35201	No
24	GOM_TRA_1PNPDE20081123_055809_000000772074_00077_35201_7343.N1	23-NOV-2008 05:58:09	Twilight	76.500	30	46Eps Ori	1.6940	30000.	153	35201	No
25	GOM_TRA_1PNPDE20081123_060258_000000562074_00077_35201_7344.N1	23-NOV-2008 06:02:58	Bright	55.500	13	87Alp Tau	0.86700	3800.0	111	35201	No
26	GOM_TRA_1PNPDE20081123_060921_000000512074_00077_35201_7345.N1	23-NOV-2008 06:09:21	Bright	50.500	114	3lot Aur	2.6930	4600.0	101	35201	No
27	GOM_TRA_1PNPDE20081123_061347_000000502074_00077_35201_7346.N1	23-NOV-2008 06:13:47	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	35201	No
28	GOM_TRA_1PNPDE20081123_061611_000000572074_00077_35201_7347.N1	23-NOV-2008 06:16:11	Bright	57.000	42	34Bet Aur	1.9000	10200.	114	35201	No
29	GOM_TRA_1PNPDE20081123_204810_000000752074_00086_35210_7800.N1	23-NOV-2008 20:48:10	Dark	74.500	23	21Eps CMa	1.5020	26000.	149	35210	No
30	GOM_TRA_1PNPDE20081123_205027_000000852074_00086_35210_7801.N1	23-NOV-2008 20:50:27	Straylight	84.500	179	24Omi2CMa	3.0320	24000.	169	35210	No
31	GOM_TRA_1PNPDE20081123_205539_000000722074_00086_35210_7802.N1	23-NOV-2008 20:55:39	Straylight	72.000	1	9Alp CMa	-1.4400	11000.	144	35210	No
32	GOM_TRA_1PNPDE20081123_205946_000000632074_00086_35210_7803.N1	23-NOV-2008 20:59:46	Straylight	63.000	7	19Bet Ori	0.10000	14000.	126	35210	No
33	GOM_TRA_1PNPDE20081123_210326_000000762074_00086_35210_7804.N1	23-NOV-2008 21:03:26	Twilight	75.500	30	46Eps Ori	1.6940	30000.	151	35210	No
34	GOM_TRA_1PNPDE20081123_210817_000000562074_00086_35210_7805.N1	23-NOV-2008 21:08:17	Bright	56.000	13	87Alp Tau	0.86700	3800.0	112	35210	No
35	GOM_TRA_1PNPDE20081123_211437_000000512074_00086_35210_7806.N1	23-NOV-2008 21:14:37	Bright	51.000	114	3lot Aur	2.6930	4600.0	102	35210	No
36	GOM_TRA_1PNPDE20081123_211903_000000522074_00086_35210_7807.N1	23-NOV-2008 21:19:03	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	35210	No
37	GOM_TRA_1PNPDE20081123_212124_000000572074_00086_35210_7808.N1	23-NOV-2008 21:21:24	Bright	56.500	42	34Bet Aur	1.9000	10200.	113	35210	No
38	GOM_TRA_1PNPDE20081123_214029_000000492074_00086_35210_7809.N1	23-NOV-2008 21:40:29	Bright	48.500	174	52Psi UMa	3.0040	4400.0	97	35210	No
39	GOM_TRA_1PNPDE20081123_215018_000000582074_00086_35210_7810.N1	23-NOV-2008 21:50:18	Bright	58.000	96	68Del Leo	2.5600	9300.0	116	35210	No
40	GOM_TRA_1PNPDE20081123_215334_000001232074_00086_35210_7811.N1	23-NOV-2008 21:53:34	Twilight	122.50	51	41Gam1Leo	2.0100	4500.0	245	35210	No
41	GOM_TRA_1PNPDE20081123_222101_000000542074_00087_35211_7974.N1	23-NOV-2008 22:21:01	Dark	54.000	70	Zet Pup	2.2460	39000.	108	35211	No
42	GOM_TRA_1PNPDE20081123_222446_000000652074_00087_35211_7975.N1	23-NOV-2008 22:24:46	Dark	65.000	117	Pi Pup	2.7060	3800.0	130	35211	No
43	GOM_TRA_1PNPDE20081123_222846_000000732074_00087_35211_7976.N1	23-NOV-2008 22:28:46	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	35211	No
44	GOM_TRA_1PNPDE20081123_223104_000000832074_00087_35211_7977.N1	23-NOV-2008 22:31:04	Straylight	82.500	179	24Omi2CMa	3.0320	24000.	165	35211	No
45	GOM_TRA_1PNPDE20081123_223615_000000722074_00087_35211_7978.N1	23-NOV-2008 22:36:15	Straylight	72.000	1	9Alp CMa	-1.4400	11000.	144	35211	No
46	GOM_TRA_1PNPDE20081123_224021_000000682074_00087_35211_7979.N1	23-NOV-2008 22:40:21	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	35211	No
47	GOM_TRA_1PNPDE20081123_224401_000000762074_00087_35211_7980.N1	23-NOV-2008 22:44:01	Twilight	76.000	30	46Eps Ori	1.6940	30000.	152	35211	No
48	GOM_TRA_1PNPDE20081123_224852_000000572074_00087_35211_7981.N1	23-NOV-2008 22:48:52	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35211	No
49	GOM_TRA_1PNPDE20081123_225512_000000512074_00087_35211_7982.N1	23-NOV-2008 22:55:12	Bright	51.000	114	3lot Aur	2.6930	4600.0	102	35211	No
50	GOM_TRA_1PNPDE20081123_225938_000000502074_00087_35211_7983.N1	23-NOV-2008 22:59:38	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	35211	No

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



4. Overview of dark signal processing per product

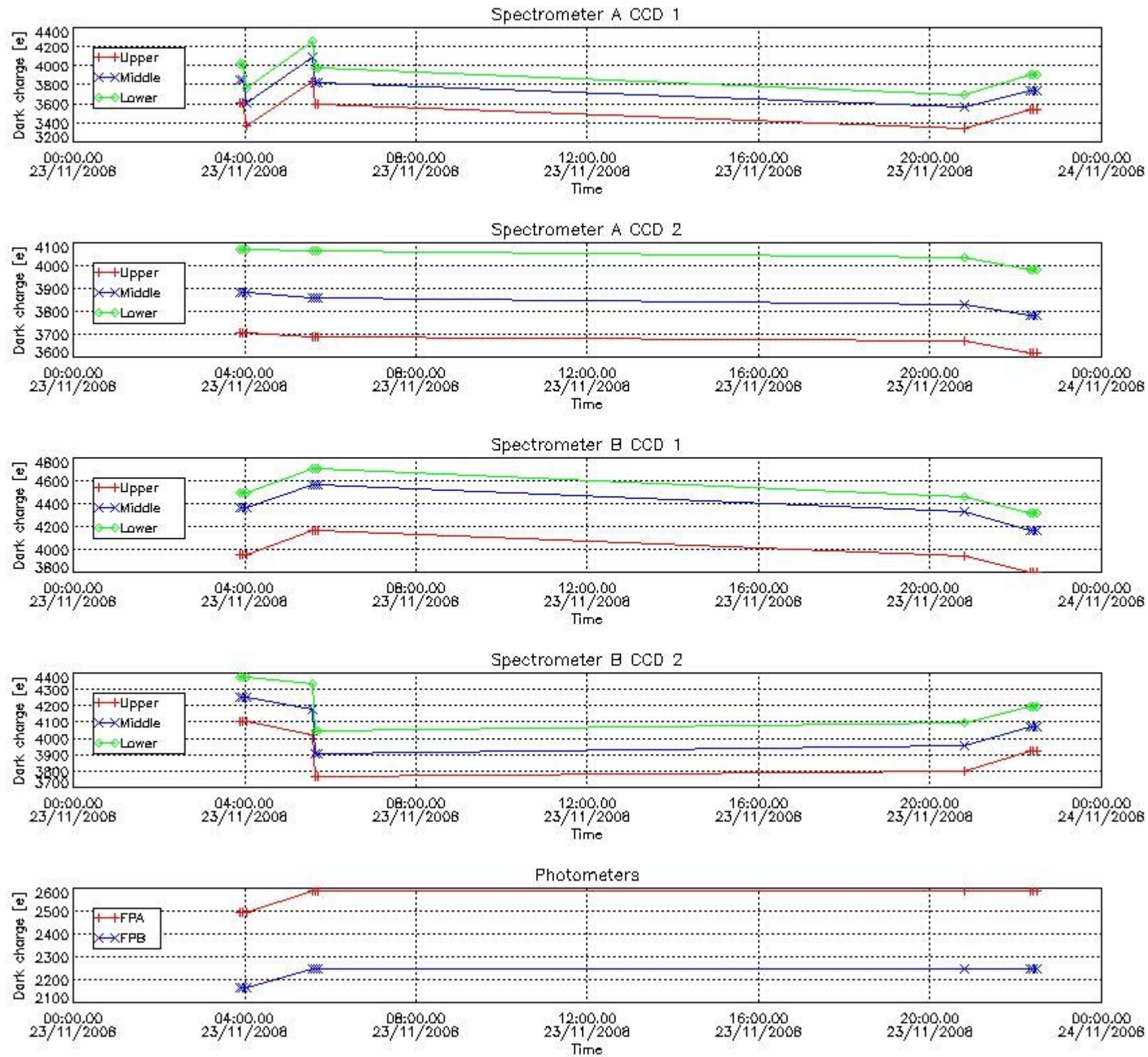
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20081123_204810_000000752074_00086_35210_7800.N1	DC map used
GOM_TRA_1PNPDE20081123_205027_000000852074_00086_35210_7801.N1	DC map used
GOM_TRA_1PNPDE20081123_205539_000000722074_00086_35210_7802.N1	DC map used
GOM_TRA_1PNPDE20081123_205946_000000632074_00086_35210_7803.N1	DC map used
GOM_TRA_1PNPDE20081123_210326_000000762074_00086_35210_7804.N1	DC map used
GOM_TRA_1PNPDE20081123_210817_000000562074_00086_35210_7805.N1	DC map used
GOM_TRA_1PNPDE20081123_211437_000000512074_00086_35210_7806.N1	DC map used
GOM_TRA_1PNPDE20081123_211903_000000522074_00086_35210_7807.N1	DC map used
GOM_TRA_1PNPDE20081123_212124_000000572074_00086_35210_7808.N1	DC map used
GOM_TRA_1PNPDE20081123_214029_000000492074_00086_35210_7809.N1	DC map used
GOM_TRA_1PNPDE20081123_215018_000000582074_00086_35210_7810.N1	DC map used
GOM_TRA_1PNPDE20081123_215334_000001232074_00086_35210_7811.N1	DC map used

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



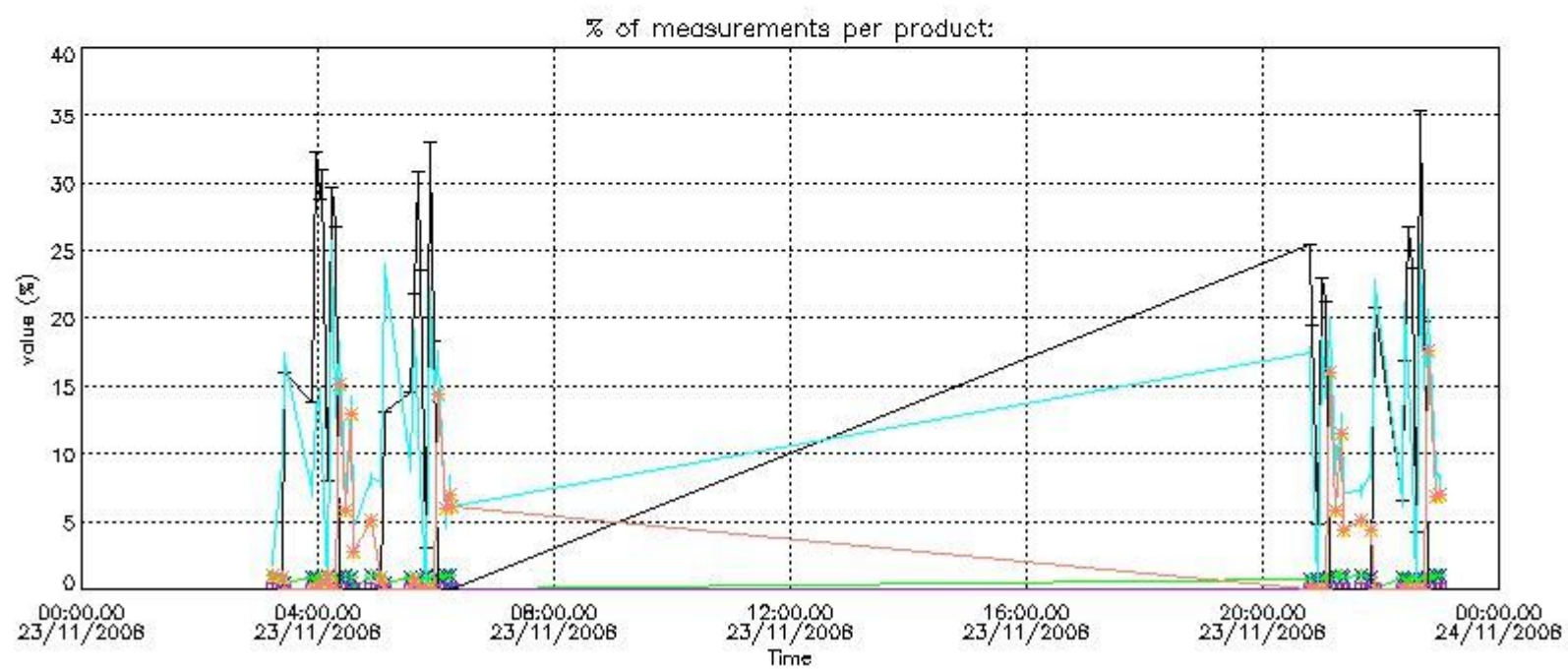
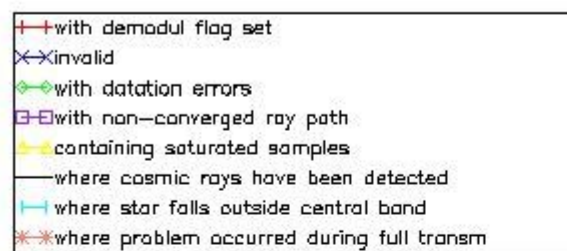
5. Demodulation flag and quality information monitoring

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.

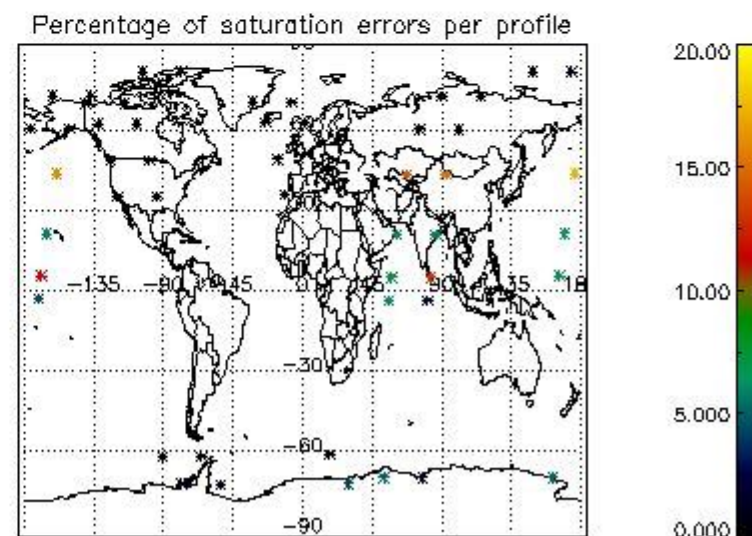
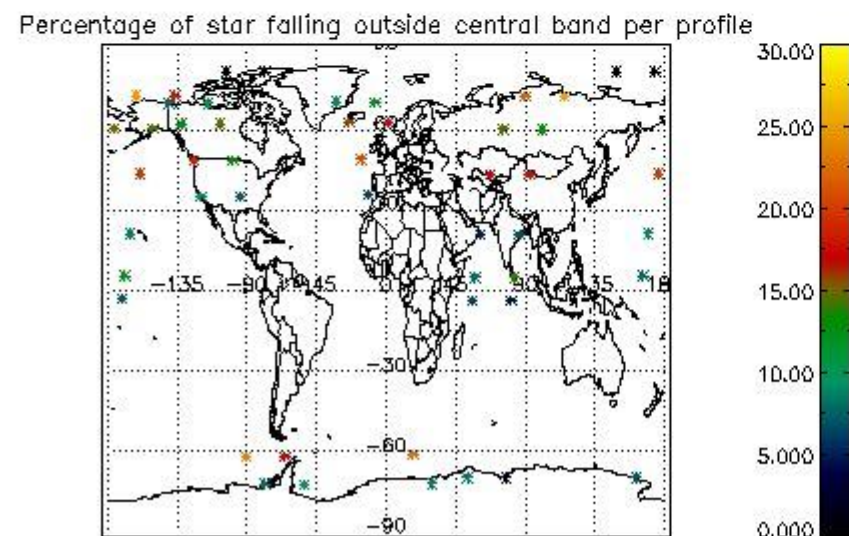
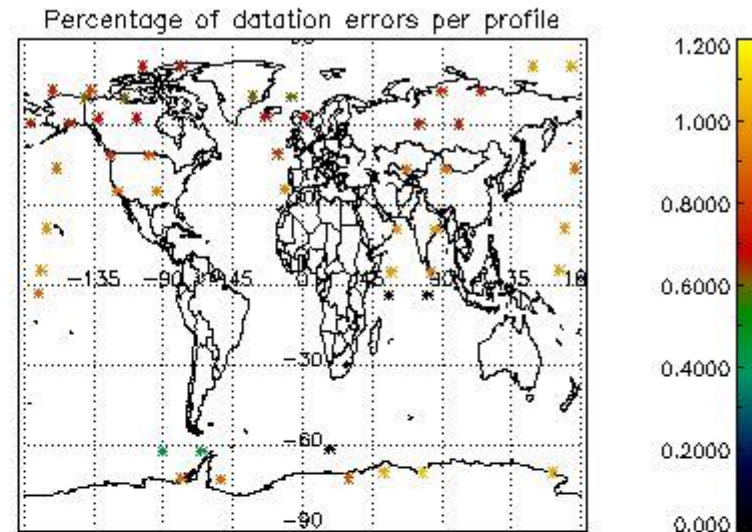
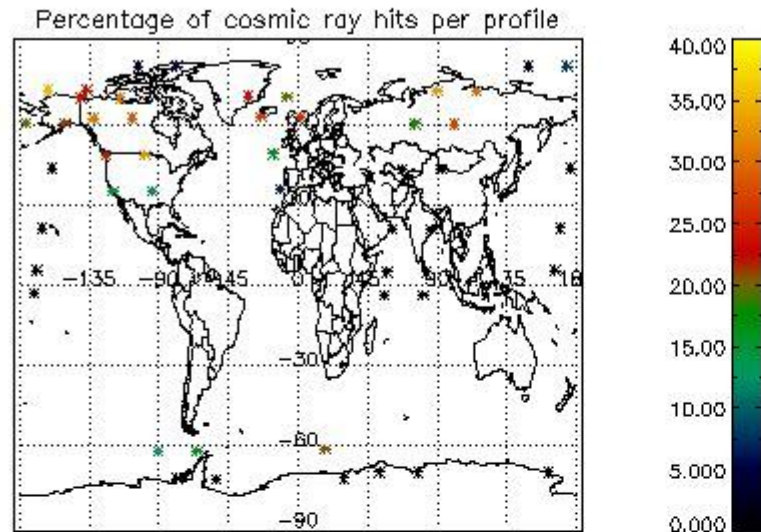
5.1 Percentage of products during reporting period with:

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)



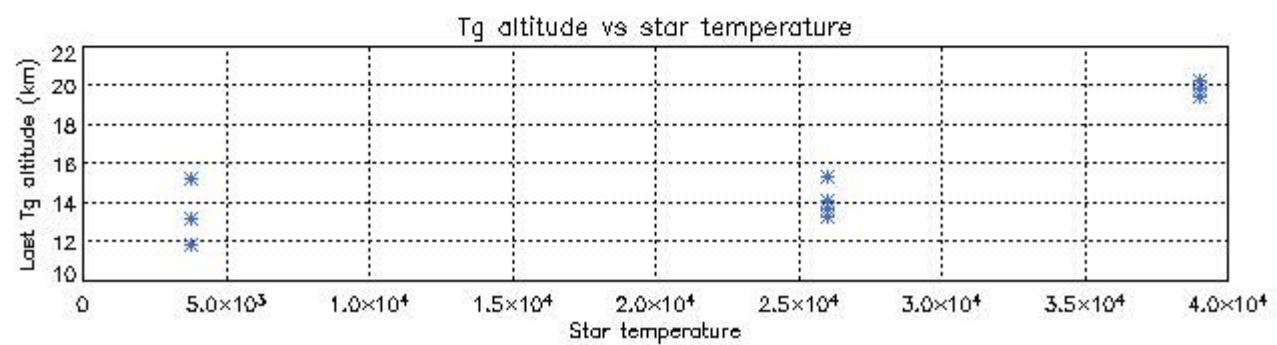
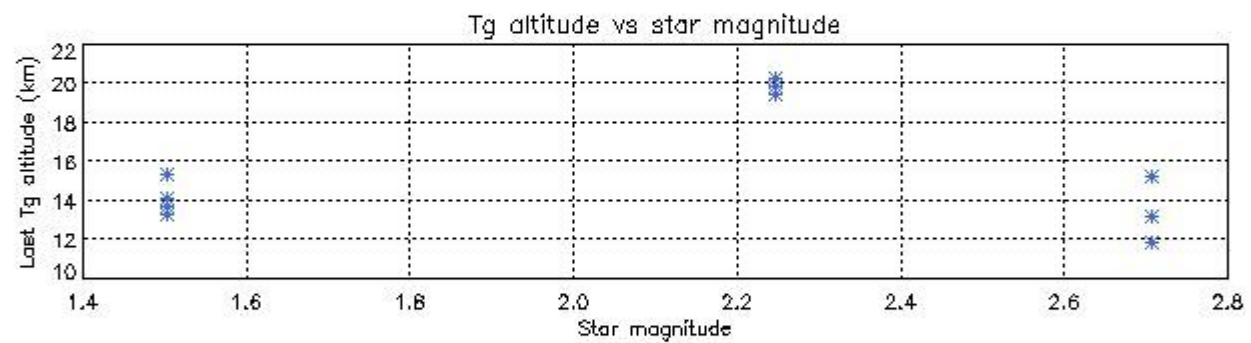
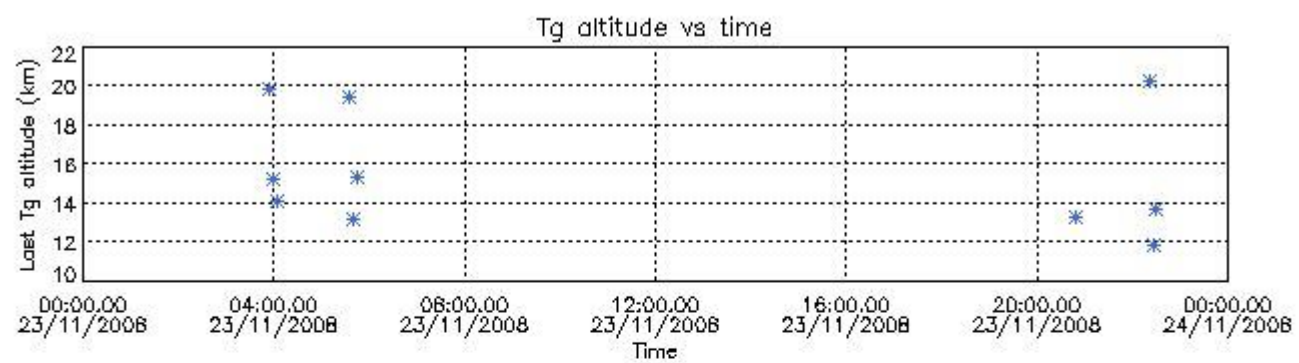
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.620	18.454	NaN
St. deviation:	3.0707	3.5336	NaN
Maximum:	20.242	23.433	NaN
Minimum:	11.888	11.311	NaN
Number of data:	10.000	21.000	NaN

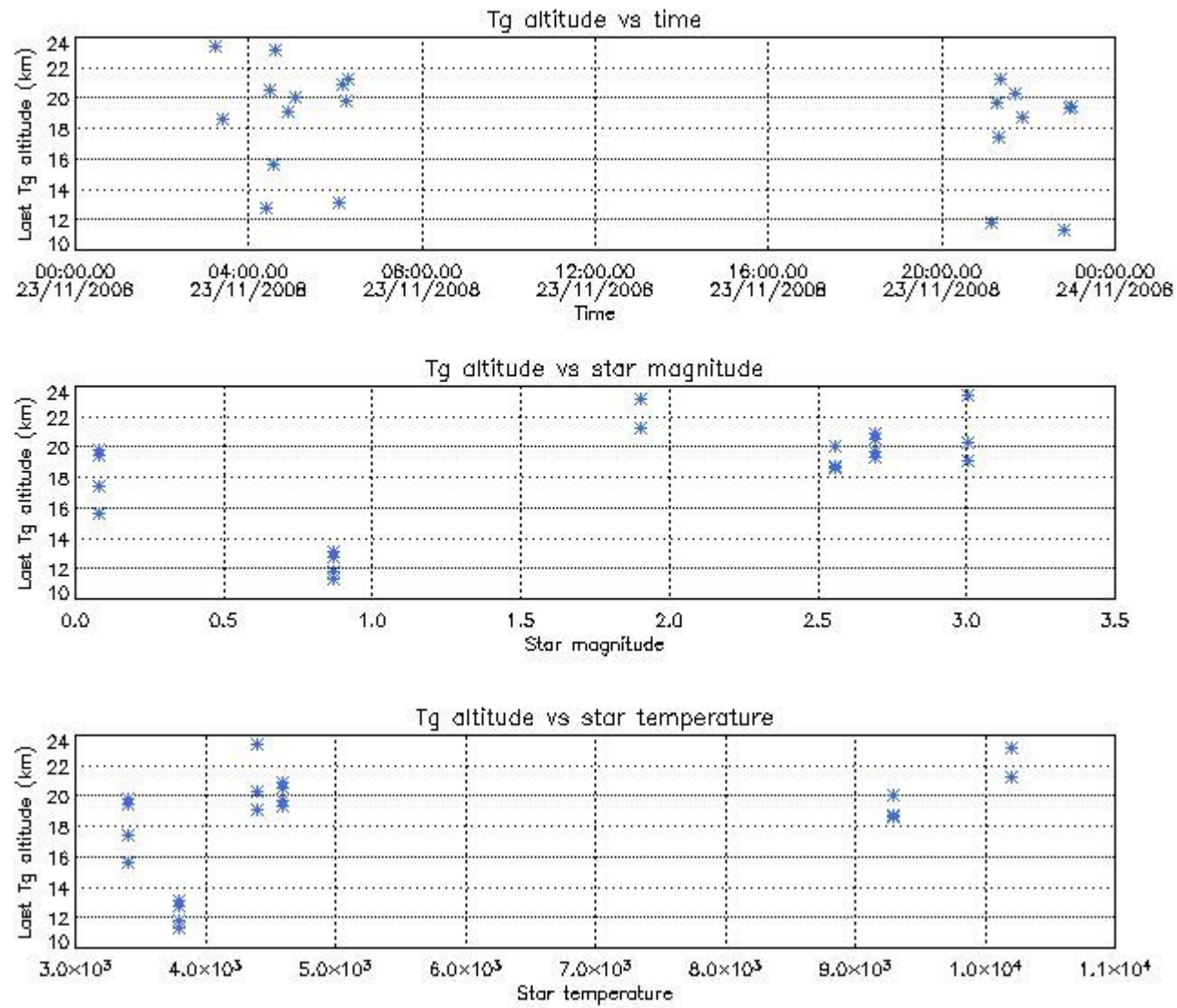
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

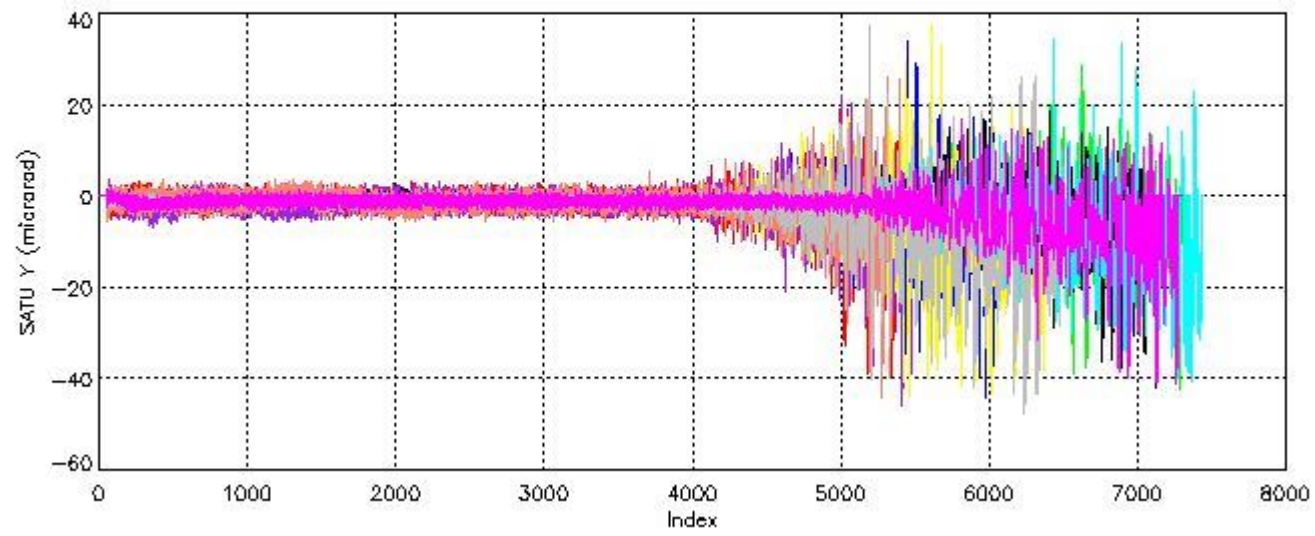
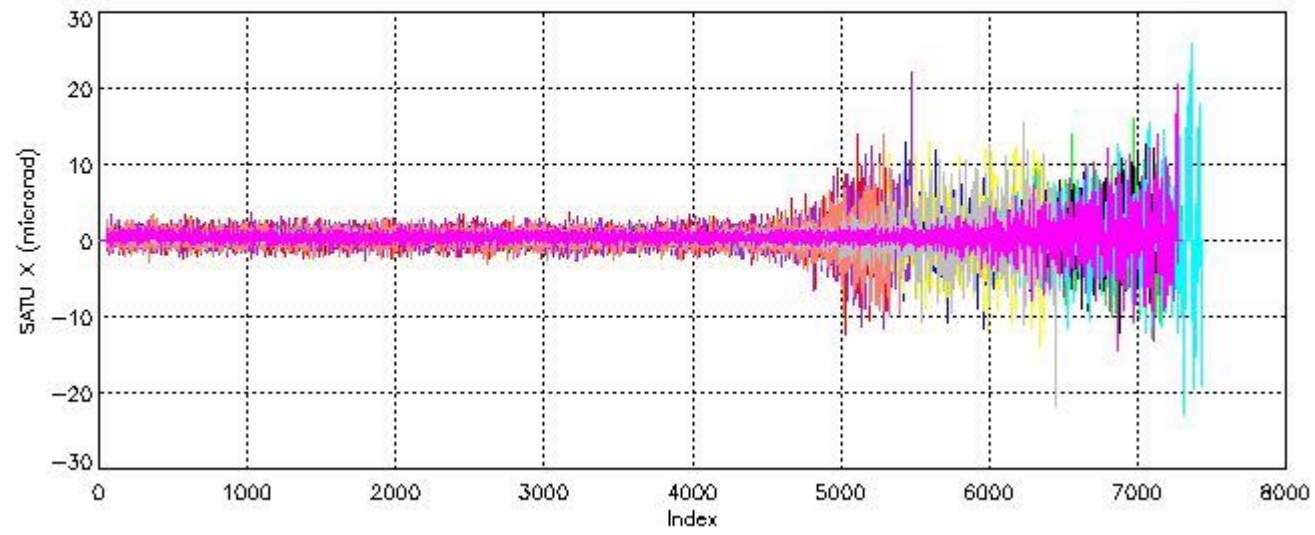


7. Star Acquisition and Tracking Unit (SATU)

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:	0.36318	-1.0594	0.38657	-1.1064
St. deviation:	0.55897	1.1263	0.54930	0.92822
Maximum:	3.6000	3.6000	4.2000	3.6000
Minimum:	-3.0000	-6.9000	-3.2000	-6.0000

Number of data:	14100.	14100.	25700.	25700.
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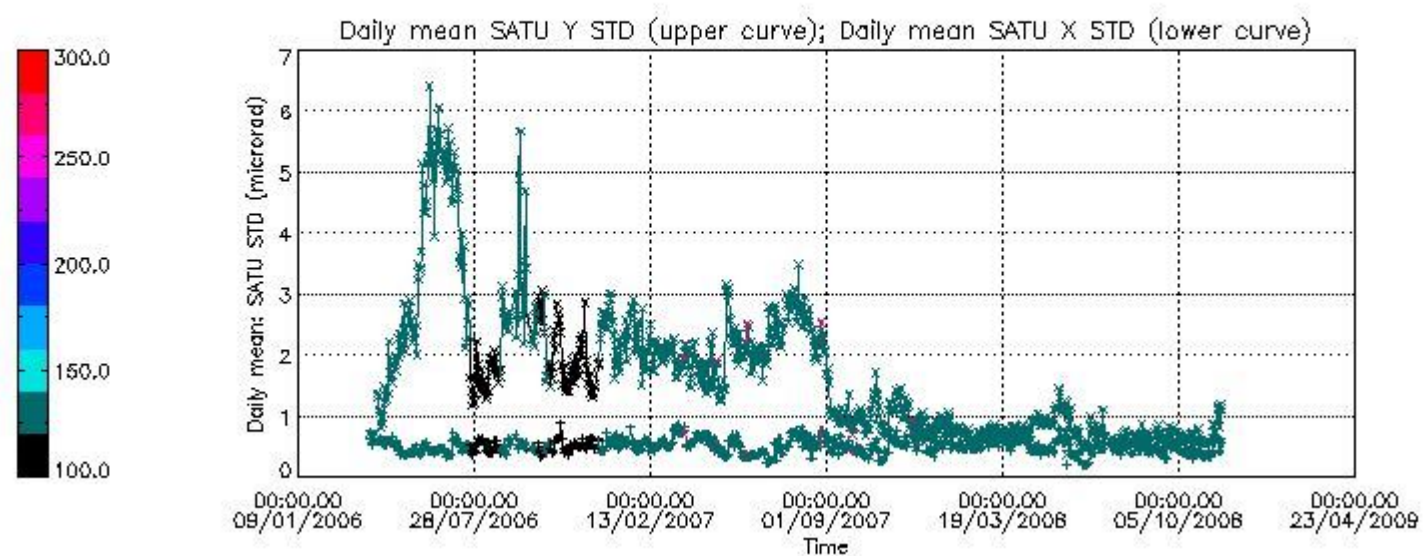
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

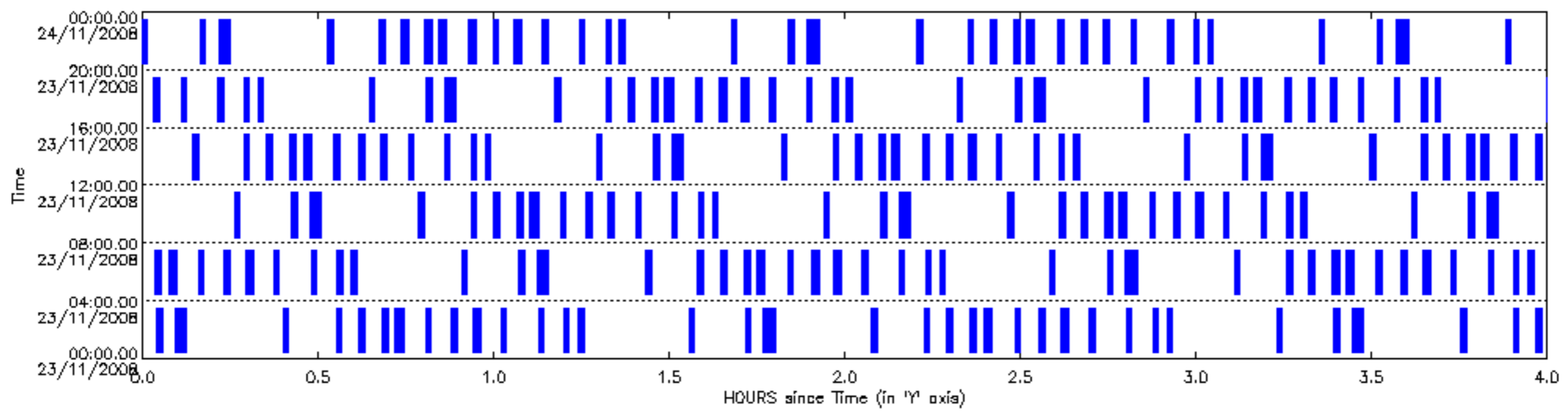
Lower curve: STD of SATU X axis

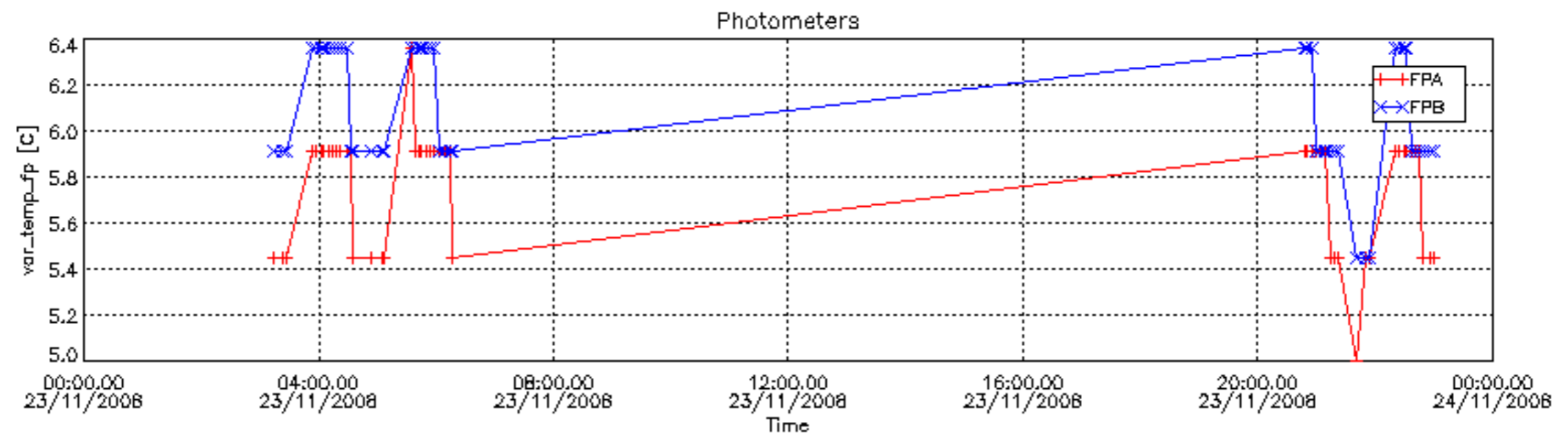
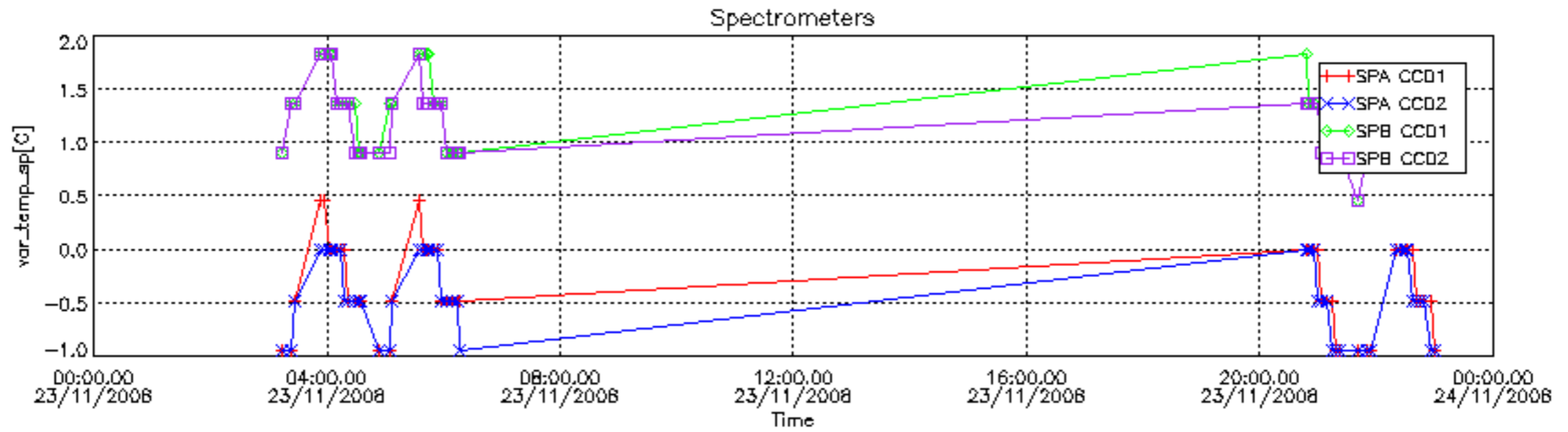


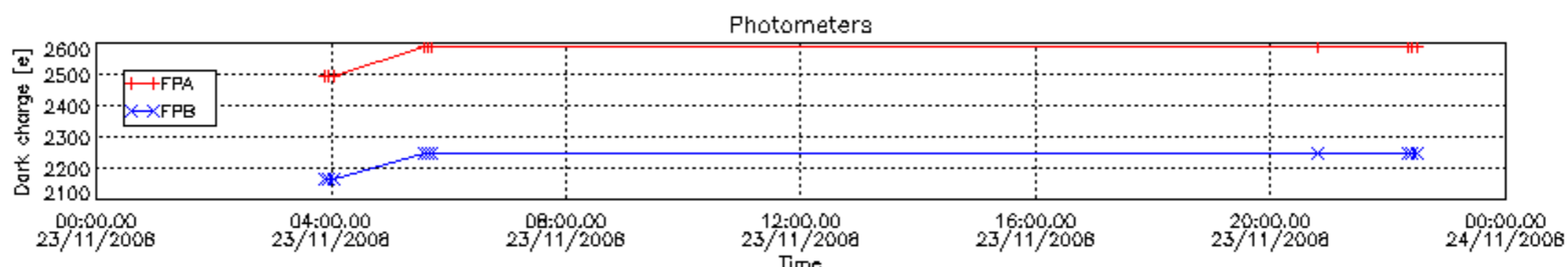
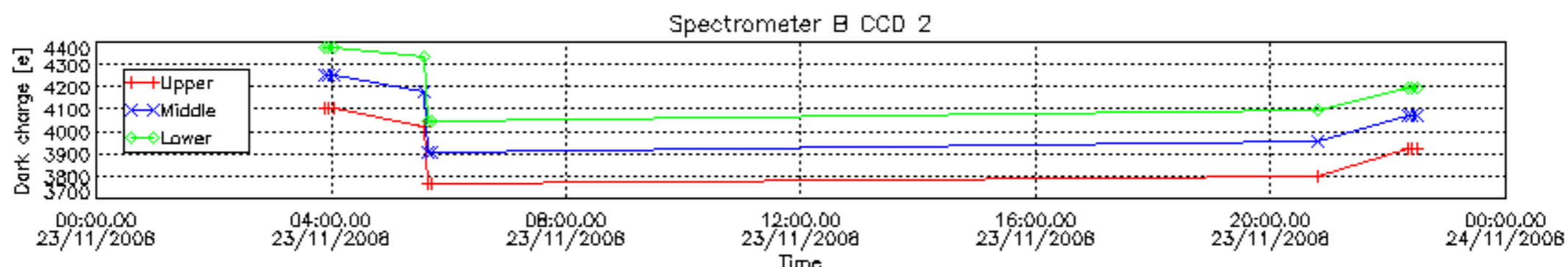
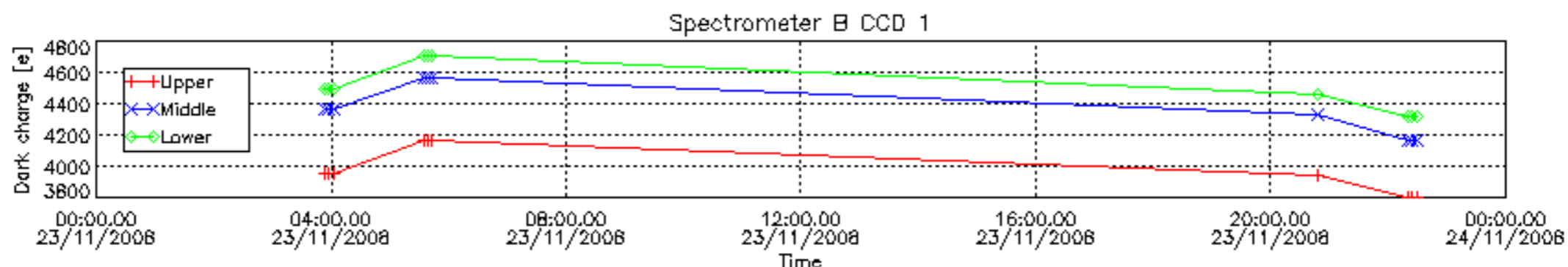
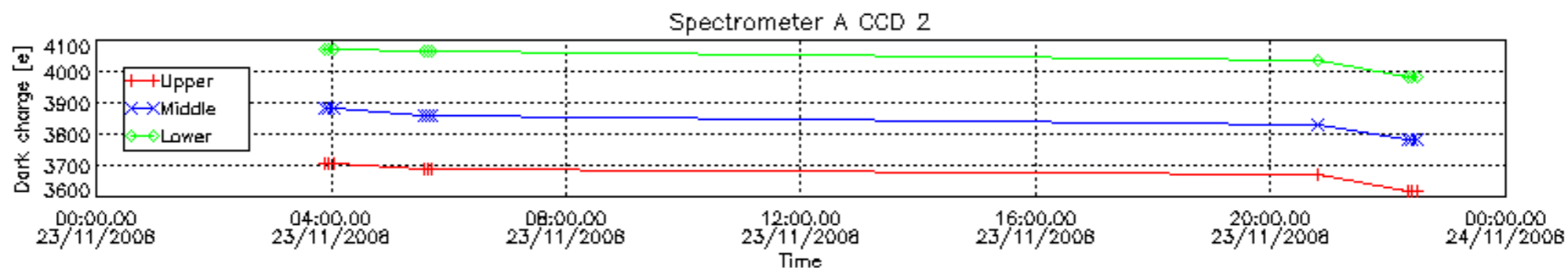
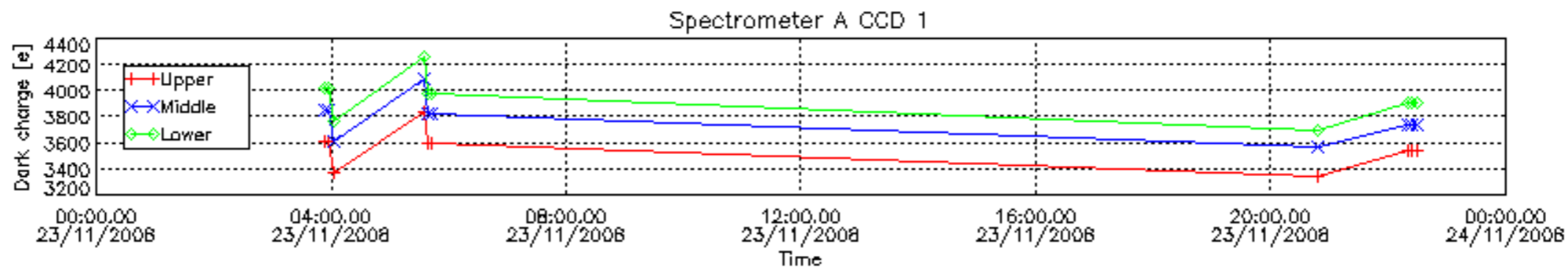
8. Auxiliary Data Files used for the production reported in section 2.4

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.

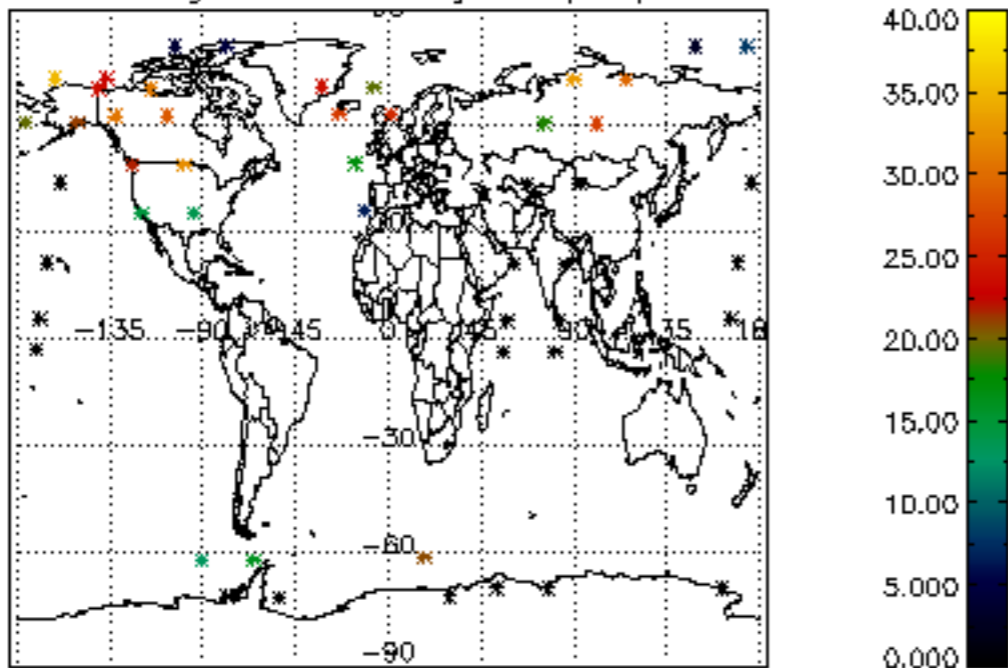
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	23-NOV-2008 03:13:56
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081117_091129_20081115_000000_20100101_000000	1	23-NOV-2008 03:13:56
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	23-NOV-2008 03:13:56
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-NOV-2008 03:13:56
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	23-NOV-2008 03:13:56
ECMWF_FILE	AUX_ECF_AXNECM20081122_190114_20081123_030000_20081123_150000	1	23-NOV-2008 03:13:56
ECMWF_FILE	AUX_ECF_AXNECM20081123_072110_20081123_150000_20081124_030000	29	23-NOV-2008 20:48:10
ECMWF_FILE	AUX_ECF_AXNECM20081123_072110_20081123_210000_20081124_090000	41	23-NOV-2008 22:21:01
OPTIONAL_ECMWF_FILE	MISSING	1	23-NOV-2008 03:13:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081123_014527_000041442074_00074_35198_6824.N1	1	23-NOV-2008 03:13:56
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081123_025950_000057382074_00075_35199_6825.N1	15	23-NOV-2008 04:54:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081123_204228_000041442074_00086_35210_6827.N1	29	23-NOV-2008 20:48:10



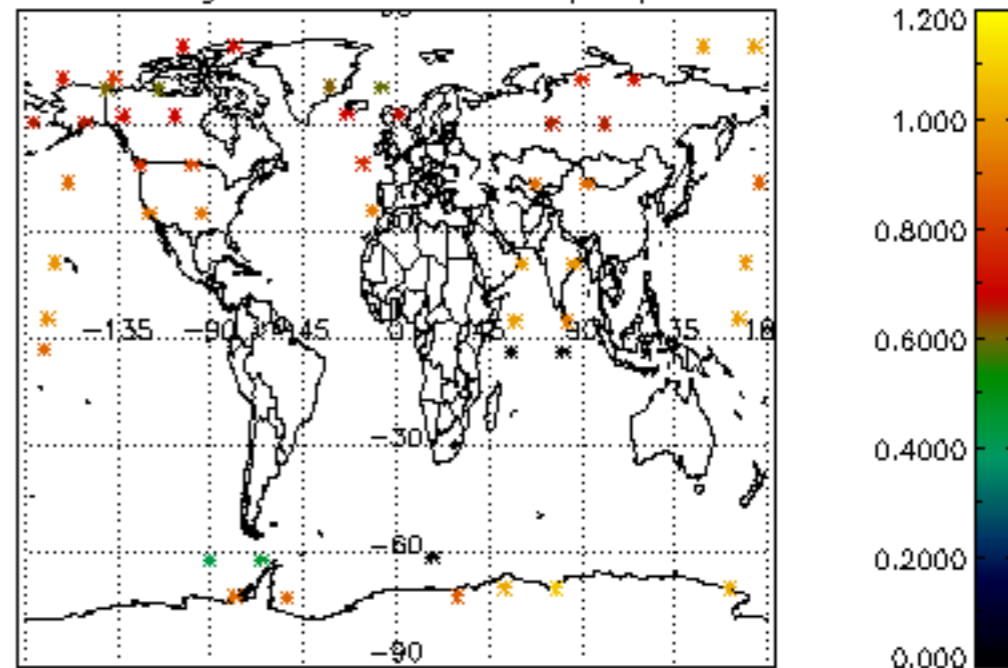




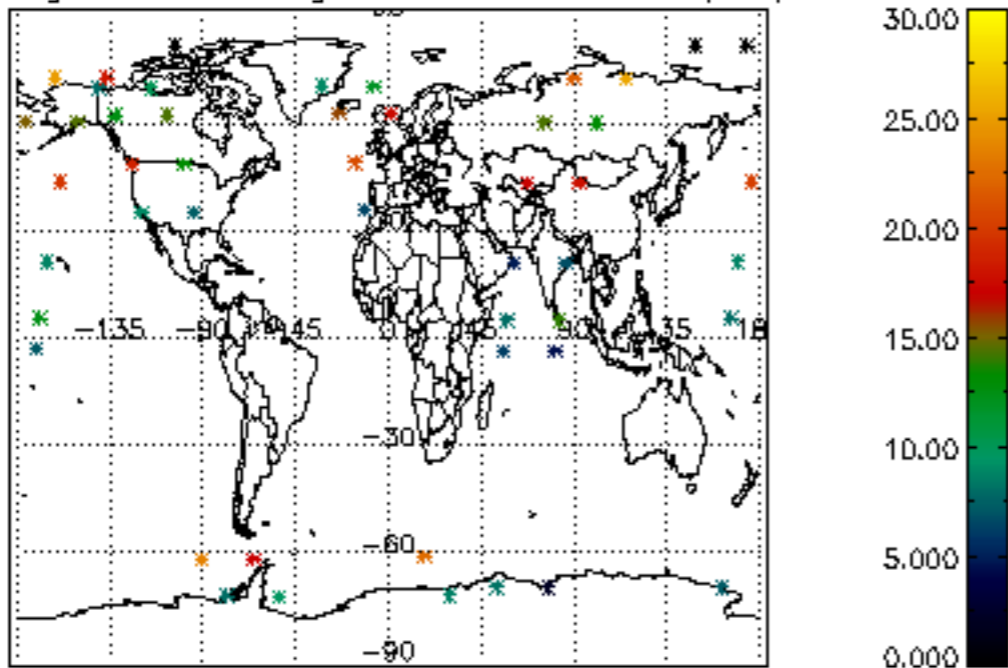
Percentage of cosmic ray hits per profile



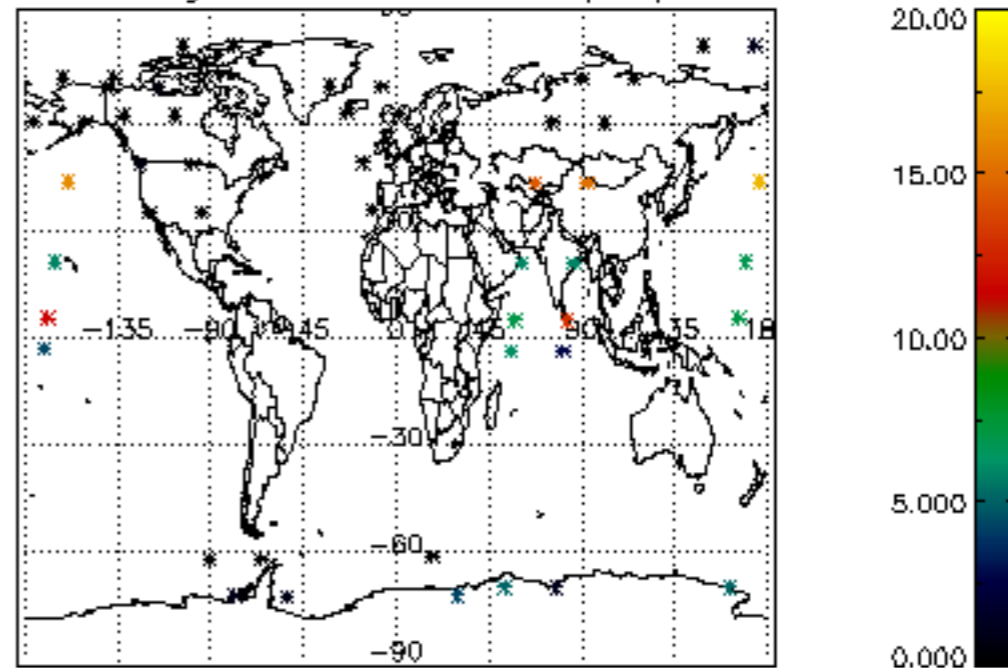
Percentage of datation errors per profile



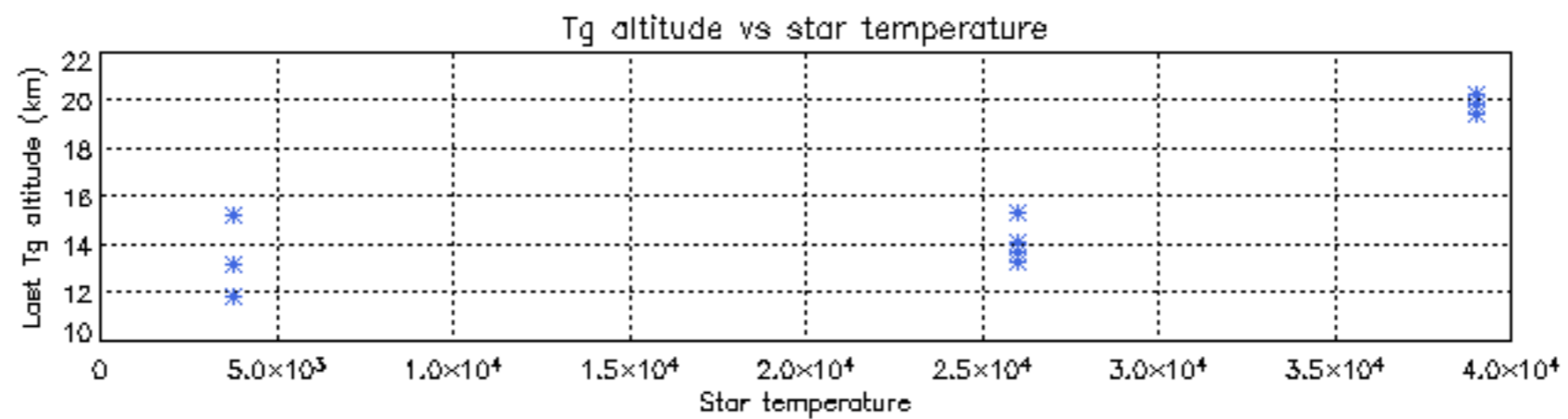
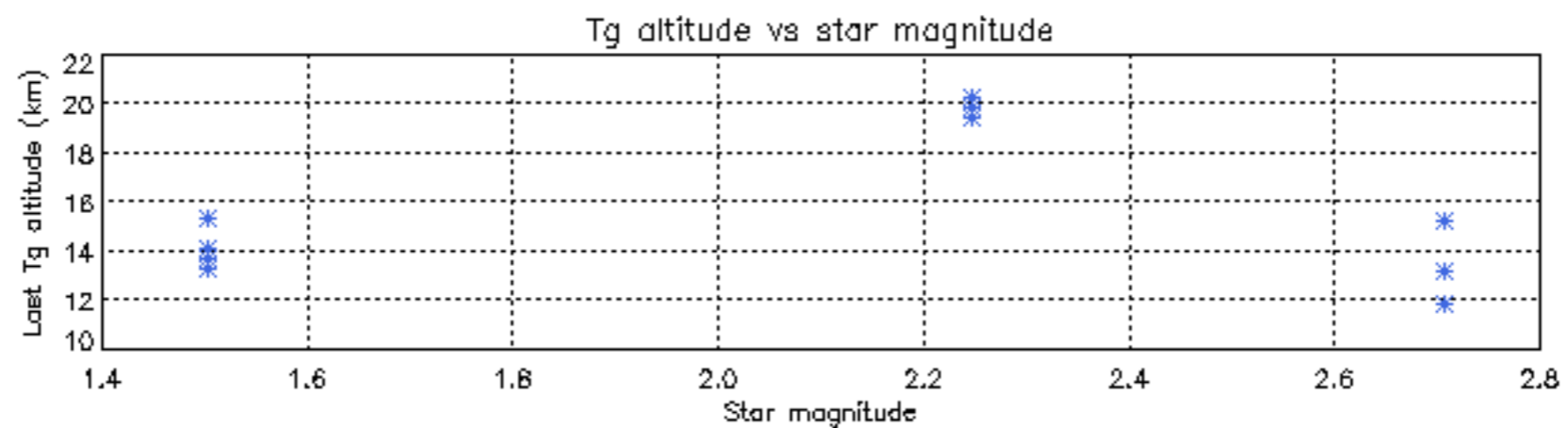
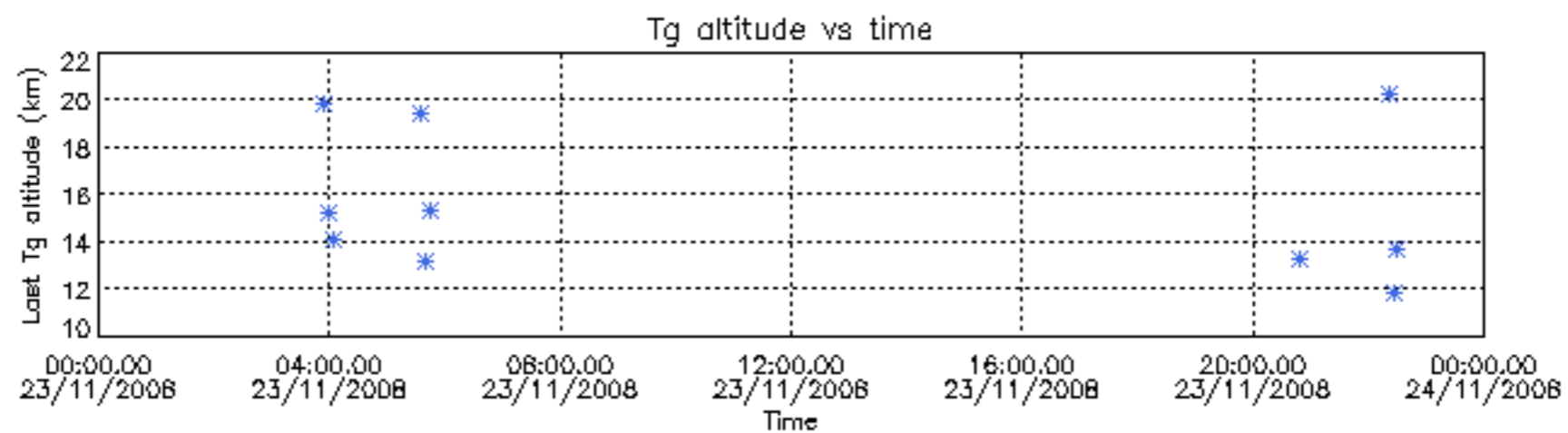
Percentage of star falling outside central band per profile



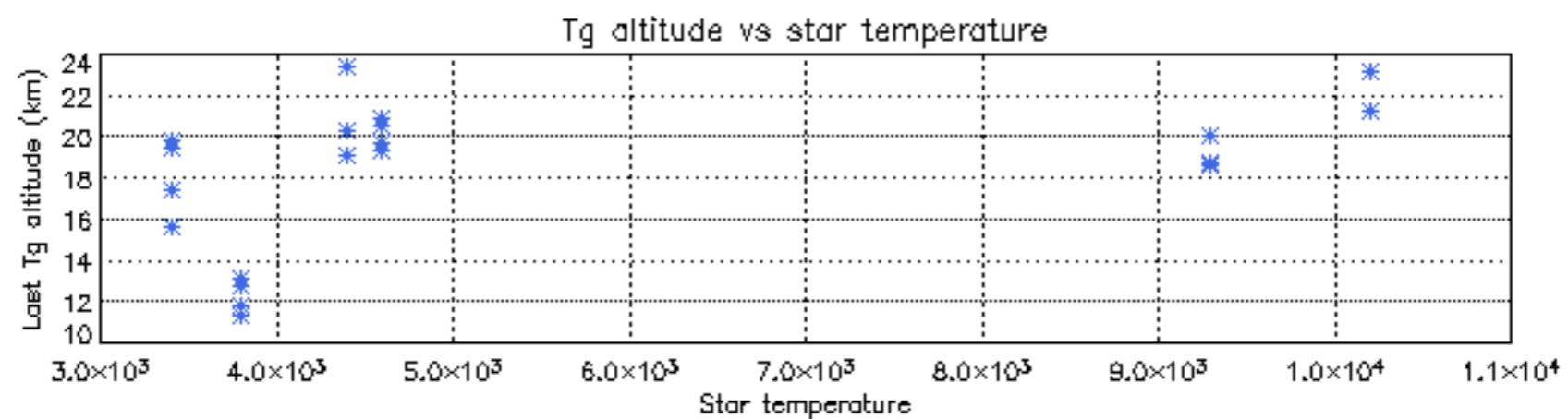
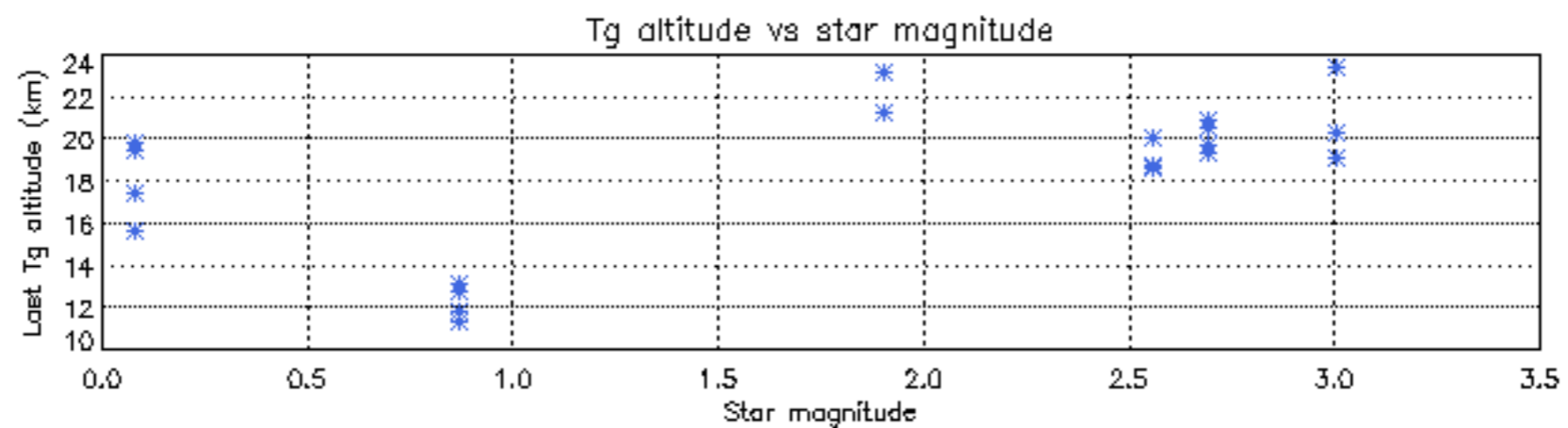
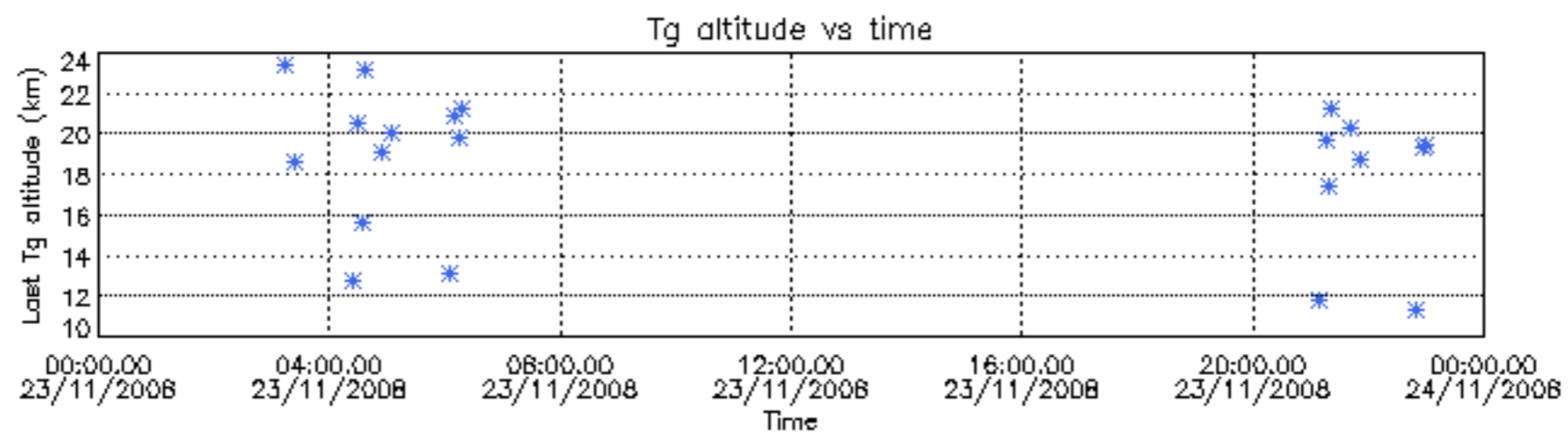
Percentage of saturation errors per profile

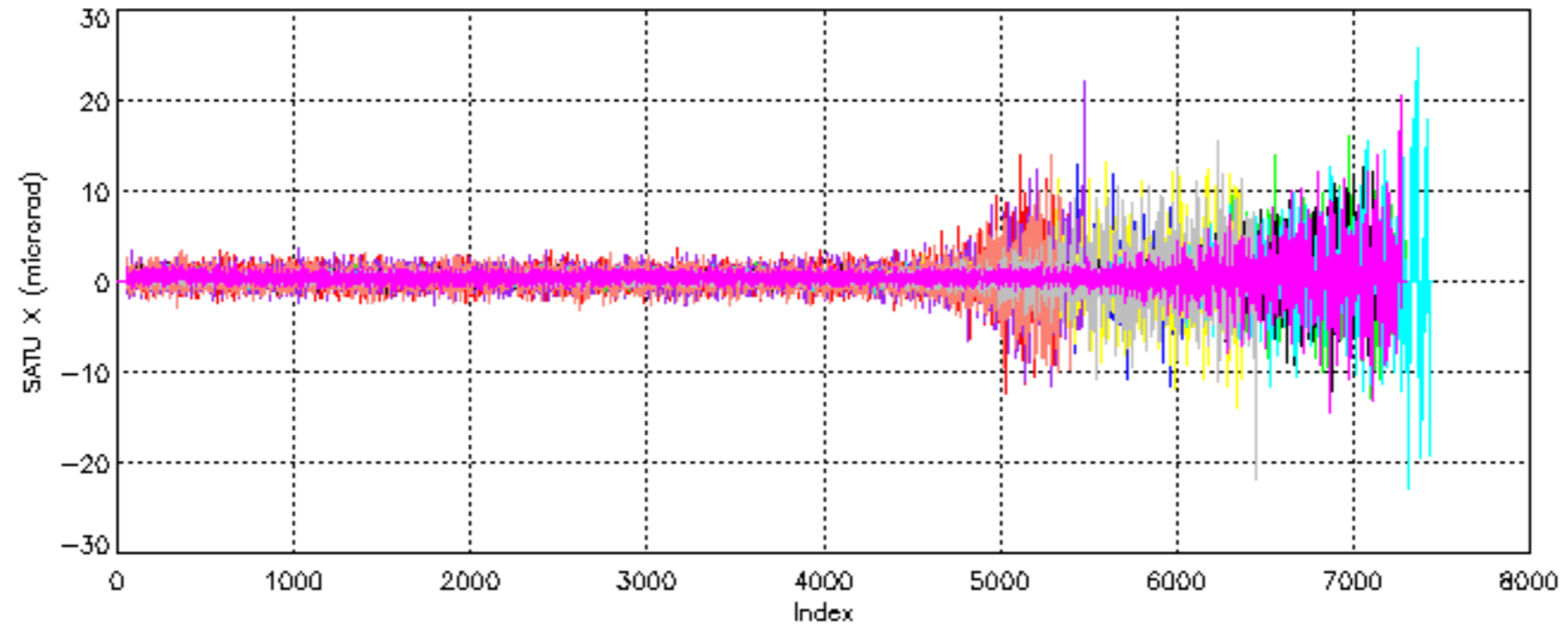


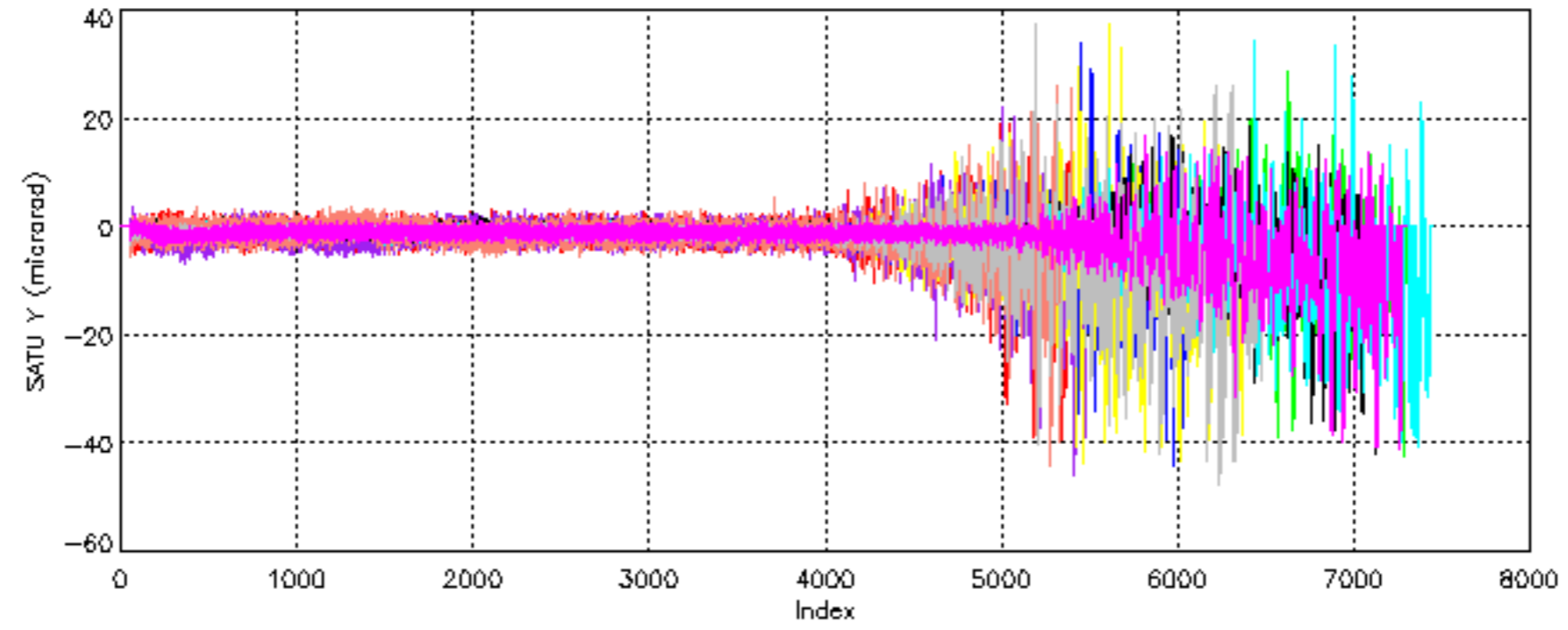
Tangent altitude at which the star is lost

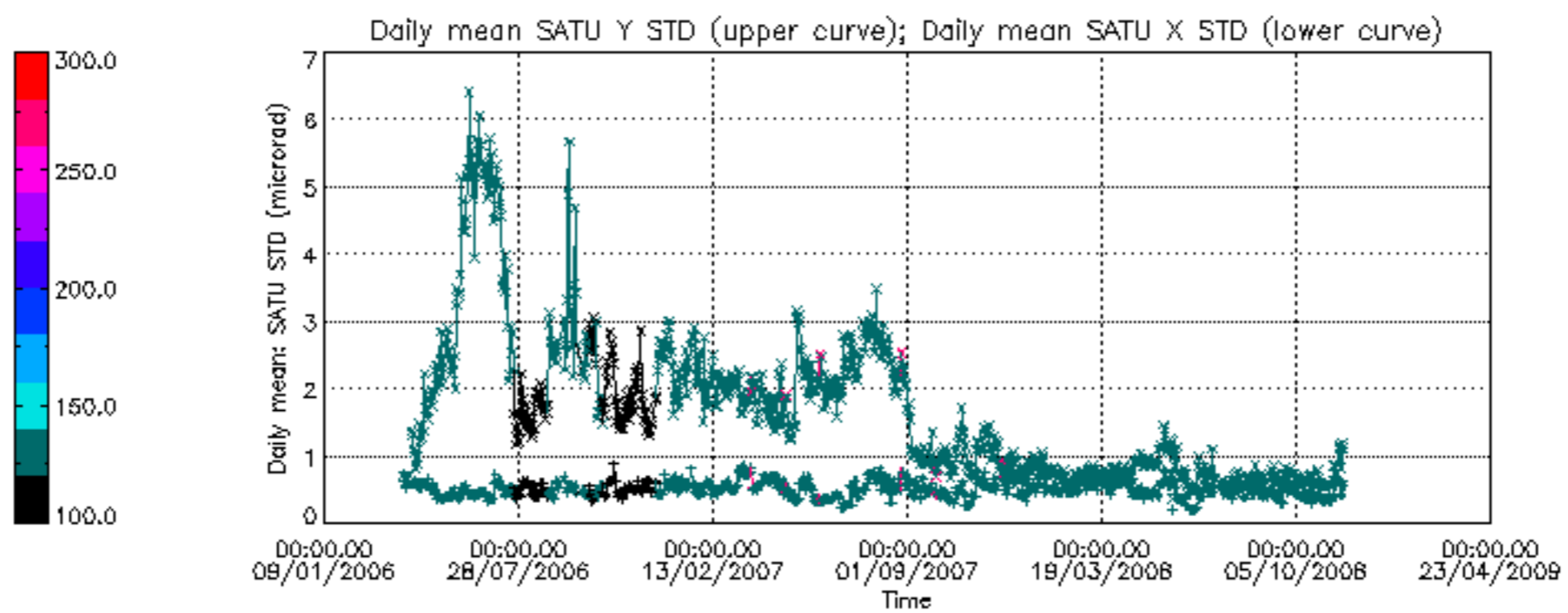


Tangent altitude at which the star is lost









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

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

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

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

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

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

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1; -2232.5; 01-NOV-2008 06:19:45; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 2; -2016.6; 01-NOV-2008 06:23:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; -1853.9; 01-NOV-2008 06:26:04; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; -1698.1; 01-NOV-2008 06:28:39; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; -1450.5; 01-NOV-2008 06:32:47; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; -1167.0; 01-NOV-2008 06:37:31; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34886
 7; 457.3; 01-NOV-2008 07:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 8; 848.2; 01-NOV-2008 07:11:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 9; 1024.5; 01-NOV-2008 07:14:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887

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10; 1133.4; 01-NOV-2008 07:15:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 1508.9; 01-NOV-2008 07:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
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2; 2264.2; 01-NOV-2008 07:34:42; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
4; 3111.8; 01-NOV-2008 07:48:49; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
5; 3386.3; 01-NOV-2008 07:53:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
6; 3466.9; 01-NOV-2008 07:54:44; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
7; 3803.5; 01-NOV-2008 08:00:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
8; 4019.3; 01-NOV-2008 08:03:57; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
9; 4182.2; 01-NOV-2008 08:06:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
10; 4337.9; 01-NOV-2008 08:09:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 4585.7; 01-NOV-2008 08:13:23; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
12; 4869.3; 01-NOV-2008 08:18:07; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34887
13; 6094.9; 01-NOV-2008 08:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
14; 6509.0; 01-NOV-2008 08:45:27; Dark ; 121.0; 2; Alp Car ; -0.74; 7000;occ; 242; 0;34887
15; 7125.9; 01-NOV-2008 08:55:43; Dark ; 93.0; 157; The1Eri ; 2.91; 9300;occ; 186; 0;34887
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1; 2218.7; 01-NOV-2008 09:14:32; Bright; 91.5; 105; 6Bet Ari ; 2.64; 8900;occ; 183; 0;34888
2; 2482.4; 01-NOV-2008 09:18:56; Bright; 92.0; 173; 4Bet Tri ; 3.00; 8900;occ; 184; 0;34888
3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
4; 3372.1; 01-NOV-2008 09:33:46; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34888
5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
6; 4009.4; 01-NOV-2008 09:44:23; Bright; 93.0; 87; 64Gam UMa ; 2.43; 11000;occ; 186; 0;34888
7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
9; 5817.6; 01-NOV-2008 10:14:31; Dark ; 89.5; 113; Mu Vel ; 2.69; 5000;occ; 179; 0;34888
10; 6095.6; 01-NOV-2008 10:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34888
11; 6509.8; 01-NOV-2008 10:26:03; Dark ; 104.0; 2; Alp Car ; -0.74; 7000;occ; 208; 0;34888
12; 7126.1; 01-NOV-2008 10:36:20; Dark ; 93.5; 157; The1Eri ; 2.91; 9300;occ; 187; 0;34888
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2; 2482.1; 01-NOV-2008 10:59:31; Bright; 91.5; 173; 4Bet Tri ; 3.00; 8900;occ; 183; 0;34889
3; 2869.7; 01-NOV-2008 11:05:59; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34889
4; 3372.1; 01-NOV-2008 11:14:21; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34889
5; 3856.9; 01-NOV-2008 11:22:26; Bright; 94.0; 36; 50Alp UMa ; 1.80; 6300;occ; 188; 0;34889
6; 4009.3; 01-NOV-2008 11:24:59; Bright; 88.0; 87; 64Gam UMa ; 2.43; 11000;occ; 176; 0;34889
7; 4174.1; 01-NOV-2008 11:27:43; Bright; 96.0; 174; 52Psi UMa ; 3.00; 4400;occ; 192; 0;34889
8; 4620.0; 01-NOV-2008 11:35:09; Bright; 94.5; 96; 68Del Leo ; 2.56; 9300;occ; 189; 0;34889
9; 5817.9; 01-NOV-2008 11:55:07; Dark ; 91.0; 113; Mu Vel ; 2.69; 5000;occ; 182; 0;34889
10; 6096.3; 01-NOV-2008 11:59:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34889
11; 6178.9; 01-NOV-2008 12:01:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34889
12; 6258.8; 01-NOV-2008 12:02:28; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34889
13; 6568.7; 01-NOV-2008 12:07:38; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34889
14; 7180.9; 01-NOV-2008 12:17:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34889
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2; 2514.4; 01-NOV-2008 12:40:40; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34890
3; 2658.1; 01-NOV-2008 12:43:03; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34890
4; 2868.0; 01-NOV-2008 12:46:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34890
5; 2938.7; 01-NOV-2008 12:47:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34890
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5; 2872.3; 06-NOV-2008 20:12:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34966
6; 3423.0; 06-NOV-2008 20:21:18; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;34966
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8; 3902.4; 06-NOV-2008 20:29:18; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;34966
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4; 590.9; 06-NOV-2008 21:14:42; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34967
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9; 4229.4; 06-NOV-2008 10:31:09; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34960
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12; 6151.1; 06-NOV-2008 11:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34960
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6; 3667.0; 06-NOV-2008 12:02:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;34961
7; 3903.1; 06-NOV-2008 12:06:18; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34961
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9; 4229.4; 06-NOV-2008 12:11:45; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34961
10; 4695.8; 06-NOV-2008 12:19:31; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34961
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12; 6151.9; 06-NOV-2008 12:43:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34961
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5; 3423.2; 06-NOV-2008 13:38:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34962
6; 3667.2; 06-NOV-2008 13:42:58; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34962
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 5; 2634.7; 09-NOV-2008 20:13:54; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35009
 6; 2876.8; 09-NOV-2008 20:17:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35009
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 8; 3896.2; 09-NOV-2008 20:34:56; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35009
 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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11; 4319.7; 09-NOV-2008 20:41:59; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35009
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 6; 1181.1; 09-NOV-2008 23:10:53; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35011
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9; 4228.0; 09-NOV-2008 15:38:40; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35006
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7; 3422.9; 09-NOV-2008 17:05:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35007
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 5; 623.3; 10-NOV-2008 00:42:11; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;35012
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 9; 2510.4; 10-NOV-2008 01:13:38; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35012
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16; 4227.5; 10-NOV-2008 01:42:15; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35012
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 6; 1181.7; 10-NOV-2008 02:32:05; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35013
 7; 1982.5; 10-NOV-2008 02:45:26; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35013
 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
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17; 3991.5; 10-NOV-2008 23:26:06; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35025
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 12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
 13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
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 17; 3991.5; 11-NOV-2008 01:06:42; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;35026
 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
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 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
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 11; 626.3; 10-NOV-2008 07:24:37; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;35016
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 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
 6; 3422.8; 10-NOV-2008 08:11:14; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35016
 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
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 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
 10; 4227.5; 10-NOV-2008 08:24:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35016
 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
 14; 5930.0; 10-NOV-2008 08:53:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35016
 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
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17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35017
18; 7219.1; 10-NOV-2008 10:55:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35017
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 6; 3422.7; 10-NOV-2008 11:32:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35018
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 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
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13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
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17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ; -0.74; 7000;occ; 119; 0;35018
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 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
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13; 5387.0; 10-NOV-2008 13:45:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35019
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 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
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11; 3992.1; 10-NOV-2008 18:24:19; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35022
12; 4227.3; 10-NOV-2008 18:28:14; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;35022
13; 4321.4; 10-NOV-2008 18:29:48; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;35022
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16; 5388.1; 10-NOV-2008 18:47:35; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35022
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6; 2842.8; 10-NOV-2008 19:45:45; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;35023
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8; 3422.8; 10-NOV-2008 19:55:25; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35023
9; 3675.8; 10-NOV-2008 19:59:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35023
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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
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7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
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13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
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3; -1808.8; 11-NOV-2008 02:51:13; Bright; 41.5; 174; 52Psi UMA ; 3.00; 4400;occ; 83; 0;35027
4; -1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
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7; -645.9; 11-NOV-2008 03:10:36; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35027
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12; 1185.7; 11-NOV-2008 03:41:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35028
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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
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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
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19; 2930.1; 11-NOV-2008 05:50:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35029
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3; 2262.4; 11-NOV-2008 20:45:04; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35038
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5; 2631.7; 11-NOV-2008 20:51:13; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35038
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9; 3677.8; 11-NOV-2008 21:08:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35038
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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
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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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 19; 6245.0; 14-NOV-2008 11:53:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35075
 20; 6422.4; 14-NOV-2008 11:56:33; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35075
 21; 6703.7; 14-NOV-2008 12:01:14; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;35075
 22; 7233.5; 14-NOV-2008 12:10:04; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35075

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1; 1976.3; 14-NOV-2008 12:23:03; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35076
 2; 2263.8; 14-NOV-2008 12:27:50; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35076
 3; 2504.9; 14-NOV-2008 12:31:51; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35076
 4; 2628.9; 14-NOV-2008 12:33:55; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35076
 5; 2820.8; 14-NOV-2008 12:37:07; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35076
 6; 2930.8; 14-NOV-2008 12:38:57; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35076
 7; 3422.5; 14-NOV-2008 12:47:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35076
 8; 3682.6; 14-NOV-2008 12:51:29; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35076
 9; 3884.3; 14-NOV-2008 12:54:51; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35076
 10; 3982.7; 14-NOV-2008 12:56:29; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35076
 11; 4118.8; 14-NOV-2008 12:58:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;35076
 12; 4327.9; 14-NOV-2008 13:02:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35076
 13; 4805.6; 14-NOV-2008 13:10:12; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35076
 14; 5019.3; 14-NOV-2008 13:13:46; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35076
 15; 5320.1; 14-NOV-2008 13:18:47; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35076
 16; 5411.0; 14-NOV-2008 13:20:17; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35076
 17; 5963.8; 14-NOV-2008 13:29:30; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35076
 18; 6144.2; 14-NOV-2008 13:32:31; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35076
 19; 6245.9; 14-NOV-2008 13:34:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35076
 20; 6423.4; 14-NOV-2008 13:37:10; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35076
 21; 6704.4; 14-NOV-2008 13:41:51; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35076
 22; 7233.8; 14-NOV-2008 13:50:40; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35076

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

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

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

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

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

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


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11; 1921.9; 15-NOV-2008 03:27:32; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35085
12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
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 2; -906.7; 15-NOV-2008 04:20:59; Dark ; 82.5; 22; 32Alp Leo ; 1.36; 15200;occ; 165; 0;35085
 3; -116.1; 15-NOV-2008 04:34:10; Dark ; 110.0; 48; 30Alp Hya ; 1.98; 4100;occ; 220; 0;35085
 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
10; 1795.9; 15-NOV-2008 05:06:02; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35086
11; 1921.1; 15-NOV-2008 05:08:07; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35086
12; 2363.7; 15-NOV-2008 05:15:29; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35086
13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
14; 2781.0; 15-NOV-2008 05:22:27; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35086
15; 3038.3; 15-NOV-2008 05:26:44; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;35086
16; 3221.5; 15-NOV-2008 05:29:47; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35086
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 2; -905.3; 15-NOV-2008 06:01:36; Dark ; 92.0; 22; 32Alp Leo ; 1.36; 15200;occ; 184; 0;35086
 3; -113.0; 15-NOV-2008 06:14:49; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35086
 4; 436.3; 15-NOV-2008 06:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35087
 5; 692.8; 15-NOV-2008 06:28:15; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35087
 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
 8; 1077.8; 15-NOV-2008 06:34:39; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35087
 9; 1452.4; 15-NOV-2008 06:40:54; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35087
10; 1795.6; 15-NOV-2008 06:46:37; Dark ; 84.0; 7; 19Bet Ori ; 0.10; 14000;occ; 168; 0;35087
11; 1920.2; 15-NOV-2008 06:48:42; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35087
12; 2362.9; 15-NOV-2008 06:56:05; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35087
13; 2558.0; 15-NOV-2008 06:59:20; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35087
14; 2779.7; 15-NOV-2008 07:03:01; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35087
15; 3037.2; 15-NOV-2008 07:07:19; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35087
16; 3219.9; 15-NOV-2008 07:10:22; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;35087
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 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
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 9; 3028.8; 15-NOV-2008 20:31:58; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35095
10; 3208.7; 15-NOV-2008 20:34:58; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35095
11; 4742.0; 15-NOV-2008 21:00:31; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35095
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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 3; 454.4; 15-NOV-2008 21:29:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35096
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 5; 812.9; 15-NOV-2008 21:35:38; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35096
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10; 1912.3; 15-NOV-2008 21:53:57; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35096
11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
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 4; 814.3; 15-NOV-2008 23:16:15; Dark ; 82.0; 88; 31Eta CMa ; 2.45; 20000;occ; 164; 0;35097
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15; 4852.8; 16-NOV-2008 00:23:34; Dark ; 104.0; 166; 17Eps Leo ; 2.98; 6000;occ; 208; 0;35097
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 4; 438.3; 15-NOV-2008 08:04:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
 5; 694.0; 15-NOV-2008 08:08:52; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35088
 6; 800.8; 15-NOV-2008 08:10:38; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35088
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 8; 1078.3; 15-NOV-2008 08:15:16; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35088
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 3; 2361.9; 15-NOV-2008 08:36:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35088
 4; 2557.5; 15-NOV-2008 08:39:55; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35088
 5; 2778.4; 15-NOV-2008 08:43:36; Bright; 60.5; 114; 3Iot Aur ; 2.69; 4600;occ; 121; 0;35088
 6; 3036.2; 15-NOV-2008 08:47:54; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35088
 7; 3218.6; 15-NOV-2008 08:50:56; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35088
 8; 4739.4; 15-NOV-2008 09:16:17; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;35088
 9; 4843.6; 15-NOV-2008 09:18:01; Dark ; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 0;35088
10; 5133.4; 15-NOV-2008 09:22:51; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;35088
11; 5928.9; 15-NOV-2008 09:36:06; Dark ; 110.5; 48; 30Alp Hya ; 1.98; 4100;occ; 221; 0;35088
12; 6476.2; 15-NOV-2008 09:45:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
13; 6731.0; 15-NOV-2008 09:49:29; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35088
14; 6838.4; 15-NOV-2008 09:51:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35088
15; 6974.3; 15-NOV-2008 09:53:32; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35088
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 3; 2361.0; 15-NOV-2008 10:17:14; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35089
 4; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
 5; 2777.3; 15-NOV-2008 10:24:11; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35089
 6; 3035.1; 15-NOV-2008 10:28:29; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35089
 7; 3217.1; 15-NOV-2008 10:31:31; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35089
 8; 4739.7; 15-NOV-2008 10:56:53; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35089
 9; 4844.6; 15-NOV-2008 10:58:38; Dark ; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35089
10; 5134.8; 15-NOV-2008 11:03:28; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35089
11; 5932.0; 15-NOV-2008 11:16:45; Dark ; 115.0; 48; 30Alp Hya ; 1.98; 4100;occ; 230; 0;35089
12; 6478.2; 15-NOV-2008 11:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35089
13; 6732.2; 15-NOV-2008 11:30:06; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35089
14; 6839.8; 15-NOV-2008 11:31:53; Dark ; 75.0; 88; 31Eta CMa ; 2.45; 20000;occ; 150; 0;35089
15; 6975.6; 15-NOV-2008 11:34:09; Dark ; 78.5; 23; 21Eps CMa ; 1.50; 26000;occ; 157; 0;35089
16; 7115.6; 15-NOV-2008 11:36:29; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35089
17; 7489.5; 15-NOV-2008 11:42:43; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;35089
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 4; 2360.1; 15-NOV-2008 11:57:49; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35090
 5; 2776.0; 15-NOV-2008 12:04:45; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35090
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 7; 4740.1; 15-NOV-2008 12:37:29; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35090
 8; 4845.5; 15-NOV-2008 12:39:15; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35090
 9; 5136.3; 15-NOV-2008 12:44:06; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;35090
 10; 5935.1; 15-NOV-2008 12:57:24; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35090
 11; 6480.2; 15-NOV-2008 13:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35090
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 13; 6841.5; 15-NOV-2008 13:12:31; Dark ; 78.0; 88; 31Eta CMA ; 2.45; 20000;occ; 156; 0;35090
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 3; 1916.7; 15-NOV-2008 13:31:02; Dark ; 67.0; 125; 44Iot Ori ; 2.77; 30000;occ; 134; 0;35091
 4; 2359.2; 15-NOV-2008 13:38:24; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35091
 5; 2774.9; 15-NOV-2008 13:45:20; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35091
 6; 3033.0; 15-NOV-2008 13:49:38; Bright; 65.0; 6; 13Alp Aur ; 0.08; 3400;occ; 130; 0;35091
 7; 3214.4; 15-NOV-2008 13:52:40; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;35091
 8; 4740.4; 15-NOV-2008 14:18:06; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;35091
 9; 4846.6; 15-NOV-2008 14:19:52; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35091
 10; 5137.7; 15-NOV-2008 14:24:43; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 0;35091
 11; 5938.2; 15-NOV-2008 14:38:03; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35091
 12; 6482.3; 15-NOV-2008 14:47:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35091
 13; 6734.7; 15-NOV-2008 14:51:20; Dark ; 77.0; 117; Pi Pup ; 2.71; 3800;occ; 154; 0;35091
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 15; 6978.0; 15-NOV-2008 14:55:23; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35091
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 5; 2773.6; 15-NOV-2008 15:25:55; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35092
 6; 3032.1; 15-NOV-2008 15:30:13; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35092
 7; 3213.2; 15-NOV-2008 15:33:14; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35092
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 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
 10; 5139.2; 15-NOV-2008 16:05:20; Dark ; 93.0; 22; 32Alp Leo ; 1.36; 15200;occ; 186; 0;35092
 11; 5941.5; 15-NOV-2008 16:18:43; Dark ; 119.5; 48; 30Alp Hya ; 1.98; 4100;occ; 239; 0;35092
 12; 6484.4; 15-NOV-2008 16:27:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35092
 13; 6736.0; 15-NOV-2008 16:31:57; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35092
 14; 6844.6; 15-NOV-2008 16:33:46; Dark ; 75.0; 88; 31Eta CMA ; 2.45; 20000;occ; 150; 0;35092
 15; 6979.4; 15-NOV-2008 16:36:01; Dark ; 85.5; 23; 21Eps CMA ; 1.50; 26000;occ; 171; 0;35092
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 3; 1915.1; 15-NOV-2008 16:52:12; Dark ; 73.0; 125; 44Iot Ori ; 2.77; 30000;occ; 146; 0;35093
 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
 6; 3030.9; 15-NOV-2008 17:10:48; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35093
 7; 3211.9; 15-NOV-2008 17:13:49; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 0;35093
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 10; 5140.6; 15-NOV-2008 17:45:58; Dark ; 83.5; 22; 32Alp Leo ; 1.36; 15200;occ; 167; 0;35093
 11; 5944.6; 15-NOV-2008 17:59:22; Dark ; 124.0; 48; 30Alp Hya ; 1.98; 4100;occ; 248; 0;35093
 12; 6486.4; 15-NOV-2008 18:08:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35093
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 14; 6846.1; 15-NOV-2008 18:14:23; Dark ; 76.0; 88; 31Eta CMA ; 2.45; 20000;occ; 152; 0;35093
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5; 1914.3; 15-NOV-2008 18:32:47; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35094
6; 2356.4; 15-NOV-2008 18:40:10; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35094
7; 2771.2; 15-NOV-2008 18:47:04; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35094
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9; 4759.6; 18-NOV-2008 17:45:21; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35136
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 8; 1469.4; 19-NOV-2008 06:15:19; Dark ; 96.5; 47; 2Bet CMA ; 1.98; 28000;occ; 193; 0;35144
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 4; 1775.7; 19-NOV-2008 21:25:49; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35153
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4; 800.4; 21-NOV-2008 23:27:31; Dark ; 73.0; 117; Pi Pup ; 2.71; 3800;occ; 146; 0;35183
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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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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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12; 6035.2; 21-NOV-2008 14:51:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35177
13; 6600.8; 21-NOV-2008 15:00:36; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35177
14; 6831.2; 21-NOV-2008 15:04:26; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35177
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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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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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14; 6042.2; 21-NOV-2008 19:53:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35180
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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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5; 1044.8; 22-NOV-2008 02:52:48; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35185
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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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3;-1077.6; 22-NOV-2008 03:58:01; Dark ; 105.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 210; 0;35185
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7; 1046.5; 22-NOV-2008 06:14:01; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35187
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10; 4210.4; 22-NOV-2008 20:31:33; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35195
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5; 1055.2; 22-NOV-2008 21:19:33; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35196
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12; 2148.3; 25-NOV-2008 06:38:08; Dark ; 76.5; 27; 24Gam Ori ; 1.64; 26000;occ; 153; 0;35230
13; 2265.3; 25-NOV-2008 06:40:05; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35230
14; 2639.0; 25-NOV-2008 06:46:19; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35230
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 6; 848.9; 25-NOV-2008 07:57:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35231
 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
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 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
 6; 2904.5; 25-NOV-2008 08:31:21; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;35231
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 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
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13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
16; 7556.2; 25-NOV-2008 09:48:52; Dark ; 109.5; 1; 9Alp CMa ; -1.44; 11000;occ; 219; 0;35231
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 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
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11; 6170.0; 25-NOV-2008 11:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35232
12; 6664.3; 25-NOV-2008 11:14:36; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35232
13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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

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 2; 635.2; 25-NOV-2008 21:18:19; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35239
 3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
 4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
 5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
 6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
 7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
 8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
 9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
 10; 2260.8; 25-NOV-2008 21:45:24; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35239
 11; 2632.0; 25-NOV-2008 21:51:36; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35239
 12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
 13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
 14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
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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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 8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
 9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
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 12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
 13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
 14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
 15; 4814.0; 26-NOV-2008 00:08:33; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35240

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

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6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
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13; 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
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
14; 4202.6; 26-NOV-2008 01:38:58; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35241
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3; 859.3; 26-NOV-2008 02:23:50; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35242
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4; 639.8; 26-NOV-2008 04:00:47; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35243
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6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
7; 1231.8; 26-NOV-2008 04:10:39; Dark ; 80.0; 179; 240mi2CMA ; 3.03; 24000;occ; 160; 0;35243
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11; 2138.3; 26-NOV-2008 04:25:45; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35243
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14; 2895.3; 26-NOV-2008 04:38:22; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 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
4; 640.8; 26-NOV-2008 05:41:24; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35244
5; 861.4; 26-NOV-2008 05:45:05; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35244
6; 1097.8; 26-NOV-2008 05:49:01; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35244
7; 1232.4; 26-NOV-2008 05:51:16; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 0;35244
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12; 2258.6; 26-NOV-2008 06:08:22; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35244
13; 2628.5; 26-NOV-2008 06:14:32; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35244
14; 2894.5; 26-NOV-2008 06:18:58; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 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
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6; 1098.6; 26-NOV-2008 07:29:38; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35245
7; 1233.3; 26-NOV-2008 07:31:52; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35245
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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
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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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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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9; 4818.6; 26-NOV-2008 11:52:50; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35247
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4; 2134.0; 26-NOV-2008 14:29:17; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35249
5; 2256.4; 26-NOV-2008 14:31:19; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35249
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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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 9; 3823.7; 30-NOV-2008 07:49:11; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35302
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 11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
 12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
 13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
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 17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
 18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
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 7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303

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11; 4015.3; 30-NOV-2008 09:32:59; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35303
12; 4189.1; 30-NOV-2008 09:35:52; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35303
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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
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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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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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6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
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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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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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17; 5457.7; 30-NOV-2008 13:18:13; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 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
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 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
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 15; 4187.8; 30-NOV-2008 17:58:51; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35308
 16; 4348.3; 30-NOV-2008 18:01:31; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35308
 17; 4922.6; 30-NOV-2008 18:11:06; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35308

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18; 5120.3; 30-NOV-2008 18:14:23; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35308
19; 5460.1; 30-NOV-2008 18:20:03; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35308
20; 5555.7; 30-NOV-2008 18:21:39; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;35308
21; 6443.1; 30-NOV-2008 18:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35308
22; 6641.6; 30-NOV-2008 18:39:45; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35308
23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
24; 6955.5; 30-NOV-2008 18:44:59; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35308
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 2; 1065.5; 30-NOV-2008 18:47:25; Dark ; 47.0; 88; 31Eta CMa ; 2.45; 20000;occ; 94; 0;35309
 3; 1147.5; 30-NOV-2008 18:48:46; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35309
 4; 1536.1; 30-NOV-2008 18:55:15; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35309
 5; 1752.6; 30-NOV-2008 18:58:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35309
 6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
 7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
 8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
 9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
12; 2957.8; 30-NOV-2008 19:18:57; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35309
13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
15; 4014.8; 30-NOV-2008 19:36:34; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;35309
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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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