

GOMOS Daily Report 15-AUG-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	17AUG2008 05:32:31
Data source version	GOMOS/5.00
Start time of products	15AUG2008 00:00:08
Stop time of products	15AUG2008 05:01:56
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

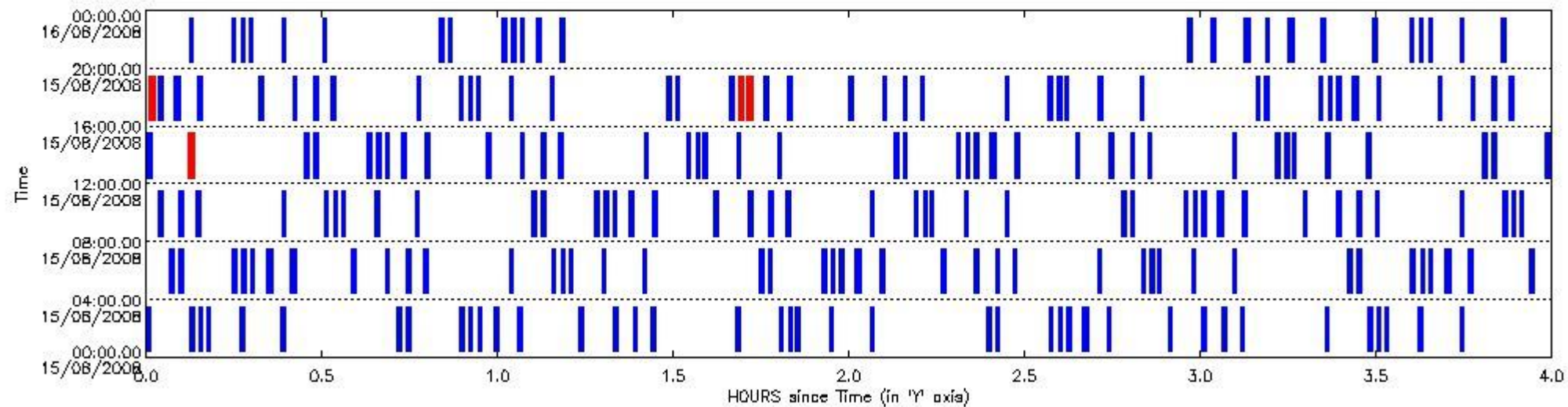
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

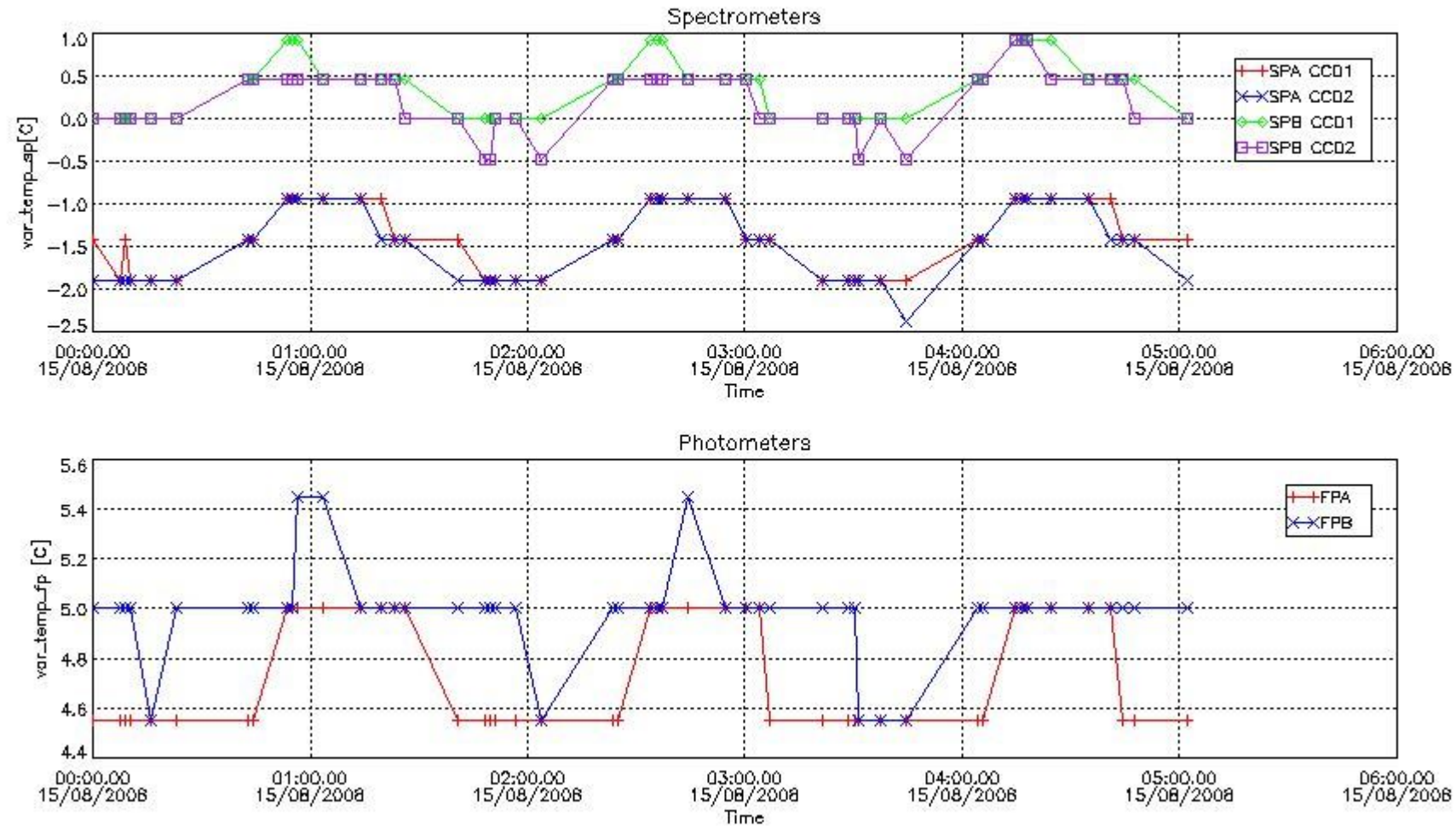
UTC start time	Star name	Star ID	Orbit
15-AUG-2008 12:07:12	1AlpUMi	49	33773
15-AUG-2008 16:00:32	24Omi2CMa	179	33775
15-AUG-2008 17:41:08	24Omi2CMa	179	33776
15-AUG-2008 17:42:36	21EpsCMa	23	33776

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_1PNPDE20080815_000008_000000372071_00145_33766_1532.N1	15-AUG-2008 00:00:08	Bright	36.500	11	53Alp Aql	0.76500	8000.0	73	33766	No
2	GOM_TRA_1PNPDE20080815_000730_000000372071_00145_33766_1533.N1	15-AUG-2008 00:07:30	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	33766	No
3	GOM_TRA_1PNPDE20080815_000904_000000352071_00145_33766_1534.N1	15-AUG-2008 00:09:04	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	33766	No
4	GOM_TRA_1PNPDE20080815_001019_000000332071_00145_33766_1535.N1	15-AUG-2008 00:10:19	Bright	33.000	144	18Del Cyg	2.8600	11000.	66	33766	No
5	GOM_TRA_1PNPDE20080815_001604_000000392071_00145_33766_1536.N1	15-AUG-2008 00:16:04	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	33766	No
6	GOM_TRA_1PNPDE20080815_002302_000000362071_00145_33766_1537.N1	15-AUG-2008 00:23:02	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	33766	No
7	GOM_TRA_1PNPDE20080815_004248_000000462071_00145_33766_1538.N1	15-AUG-2008 00:42:48	Twi_and_stray	46.000	151	13Mu Gem	2.8900	3000.0	92	33766	No

8	GOM_TRA_1PNPDE20080815_004423_000000422071_00145_33766_1539.N1	15-AUG-2008 00:44:23	Twilight	42.000	44	24Gam Gem	1.9280	11000.	84	33766	No
9	GOM_TRA_1PNPDE20080815_005330_000000462071_00145_33766_1540.N1	15-AUG-2008 00:53:30	Dark	45.500	1	9Alp CMa	-1.4400	11000.	91	33766	No
10	GOM_TRA_1PNPDE20080815_005508_000000362071_00145_33766_1666.N1	15-AUG-2008 00:55:08	Dark	35.500	179	24Omi2CMa	3.0320	24000.	71	33766	No
11	GOM_TRA_1PNPDE20080815_005636_000000402071_00145_33766_1667.N1	15-AUG-2008 00:56:36	Dark	40.000	23	21Eps CMa	1.5020	26000.	80	33766	No
12	GOM_TRA_1PNPDE20080815_010325_000000452071_00145_33766_1668.N1	15-AUG-2008 01:03:25	Dark	44.500	2	Alp Car	-0.73600	7000.0	89	33766	No
13	GOM_TRA_1PNPDE20080815_011349_000000472071_00146_33767_1669.N1	15-AUG-2008 01:13:49	Dark	47.000	9	Alp Eri	0.45300	24000.	94	33767	No
14	GOM_TRA_1PNPDE20080815_011937_000000482071_00146_33767_1670.N1	15-AUG-2008 01:19:37	Straylight	47.500	148	Alp Tuc	2.8780	4100.0	95	33767	No
15	GOM_TRA_1PNPDE20080815_012311_000000412071_00146_33767_1671.N1	15-AUG-2008 01:23:11	Straylight	41.000	31	Alp Gru	1.7340	15200.	82	33767	No
16	GOM_TRA_1PNPDE20080815_012610_000000402071_00146_33767_1672.N1	15-AUG-2008 01:26:10	Straylight	40.000	172	Gam Gru	3.0030	13100.	80	33767	No
17	GOM_TRA_1PNPDE20080815_014044_000000362071_00146_33767_1673.N1	15-AUG-2008 01:40:44	Bright	35.500	11	53Alp Aql	0.76500	8000.0	71	33767	No
18	GOM_TRA_1PNPDE20080815_014805_000000412071_00146_33767_1674.N1	15-AUG-2008 01:48:05	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	33767	No
19	GOM_TRA_1PNPDE20080815_014940_000000392071_00146_33767_1675.N1	15-AUG-2008 01:49:40	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	33767	No
20	GOM_TRA_1PNPDE20080815_015055_000000352071_00146_33767_1676.N1	15-AUG-2008 01:50:55	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	33767	No
21	GOM_TRA_1PNPDE20080815_015640_000000392071_00146_33767_1677.N1	15-AUG-2008 01:56:40	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	33767	No
22	GOM_TRA_1PNPDE20080815_020338_000000362071_00146_33767_1678.N1	15-AUG-2008 02:03:38	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	33767	No
23	GOM_TRA_1PNPDE20080815_022324_000000452071_00146_33767_1883.N1	15-AUG-2008 02:23:24	Twilight	45.000	151	13Mu Gem	2.8900	3000.0	90	33767	No
24	GOM_TRA_1PNPDE20080815_022459_000000422071_00146_33767_1884.N1	15-AUG-2008 02:24:59	Twilight	42.000	44	24Gam Gem	1.9280	11000.	84	33767	No
25	GOM_TRA_1PNPDE20080815_023406_000000422071_00146_33767_1885.N1	15-AUG-2008 02:34:06	Dark	41.500	1	9Alp CMa	-1.4400	11000.	83	33767	No
26	GOM_TRA_1PNPDE20080815_023544_000000392071_00146_33767_1886.N1	15-AUG-2008 02:35:44	Dark	38.500	179	24Omi2CMa	3.0320	24000.	77	33767	No
27	GOM_TRA_1PNPDE20080815_023712_000000422071_00146_33767_1887.N1	15-AUG-2008 02:37:12	Dark	41.500	23	21Eps CMa	1.5020	26000.	83	33767	No
28	GOM_TRA_1PNPDE20080815_024402_000000452071_00146_33767_1888.N1	15-AUG-2008 02:44:02	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	33767	No
29	GOM_TRA_1PNPDE20080815_025425_000000462071_00147_33768_1889.N1	15-AUG-2008 02:54:25	Dark	46.000	9	Alp Eri	0.45300	24000.	92	33768	No
30	GOM_TRA_1PNPDE20080815_030014_000000482071_00147_33768_1890.N1	15-AUG-2008 03:00:14	Straylight	48.000	148	Alp Tuc	2.8780	4100.0	96	33768	No
31	GOM_TRA_1PNPDE20080815_030347_000000422071_00147_33768_1891.N1	15-AUG-2008 03:03:47	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	33768	No
32	GOM_TRA_1PNPDE20080815_030646_000000412071_00147_33768_1892.N1	15-AUG-2008 03:06:46	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	33768	No
33	GOM_TRA_1PNPDE20080815_032120_000000352071_00147_33768_1893.N1	15-AUG-2008 03:21:20	Bright	35.000	11	53Alp Aql	0.76500	8000.0	70	33768	No
34	GOM_TRA_1PNPDE20080815_032841_000000372071_00147_33768_1894.N1	15-AUG-2008 03:28:41	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	33768	No
35	GOM_TRA_1PNPDE20080815_033015_000000352071_00147_33768_1895.N1	15-AUG-2008 03:30:15	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	33768	No
36	GOM_TRA_1PNPDE20080815_033131_000000342071_00147_33768_1896.N1	15-AUG-2008 03:31:31	Bright	33.500	144	18Del Cyg	2.8600	11000.	67	33768	No
37	GOM_TRA_1PNPDE20080815_033715_000000362071_00147_33768_1897.N1	15-AUG-2008 03:37:15	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	33768	No
38	GOM_TRA_1PNPDE20080815_034414_000000362071_00147_33768_1898.N1	15-AUG-2008 03:44:14	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	33768	No
39	GOM_TRA_1PNPDE20080815_040400_000000452071_00147_33768_2036.N1	15-AUG-2008 04:04:00	Twilight	44.500	151	13Mu Gem	2.8900	3000.0	89	33768	No
40	GOM_TRA_1PNPDE20080815_040535_000000372071_00147_33768_2037.N1	15-AUG-2008 04:05:35	Twilight	37.000	44	24Gam Gem	1.9280	11000.	74	33768	No
41	GOM_TRA_1PNPDE20080815_041442_000000502071_00147_33768_2038.N1	15-AUG-2008 04:14:42	Dark	49.500	1	9Alp CMa	-1.4400	11000.	99	33768	No
42	GOM_TRA_1PNPDE20080815_041621_000000382071_00147_33768_2039.N1	15-AUG-2008 04:16:21	Dark	37.500	179	24Omi2CMa	3.0320	24000.	75	33768	No
43	GOM_TRA_1PNPDE20080815_041748_000000412071_00147_33768_2040.N1	15-AUG-2008 04:17:48	Dark	40.500	23	21Eps CMa	1.5020	26000.	81	33768	No
44	GOM_TRA_1PNPDE20080815_042438_000000522071_00147_33768_2041.N1	15-AUG-2008 04:24:38	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	33768	No
45	GOM_TRA_1PNPDE20080815_043502_000000442071_00148_33769_2042.N1	15-AUG-2008 04:35:02	Dark	44.000	9	Alp Eri	0.45300	24000.	88	33769	No
46	GOM_TRA_1PNPDE20080815_044050_000000402071_00148_33769_2043.N1	15-AUG-2008 04:40:50	Straylight	40.000	148	Alp Tuc	2.8780	4100.0	80	33769	No
47	GOM_TRA_1PNPDE20080815_044423_000000412071_00148_33769_2044.N1	15-AUG-2008 04:44:23	Straylight	40.500	31	Alp Gru	1.7340	15200.	81	33769	No
48	GOM_TRA_1PNPDE20080815_044722_000000412071_00148_33769_2045.N1	15-AUG-2008 04:47:22	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	33769	No
49	GOM_TRA_1PNPDE20080815_050156_000000372071_00148_33769_2046.N1	15-AUG-2008 05:01:56	Bright	37.000	11	53Alp Aql	0.76500	8000.0	74	33769	No

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



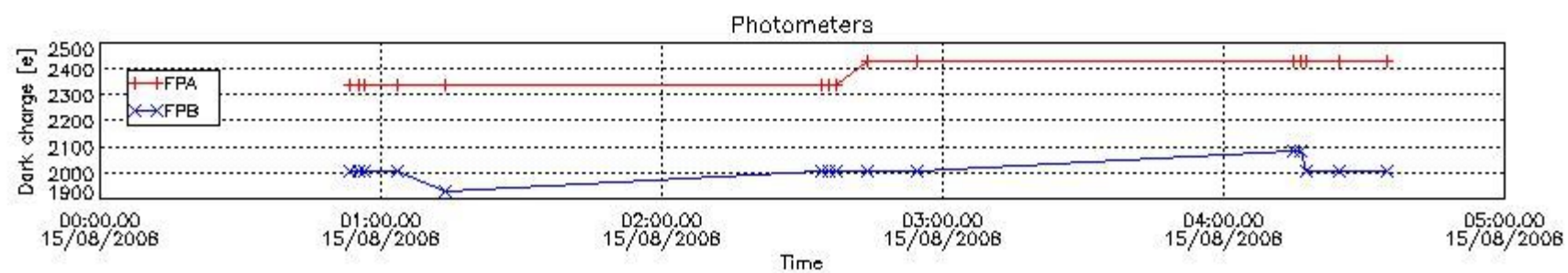
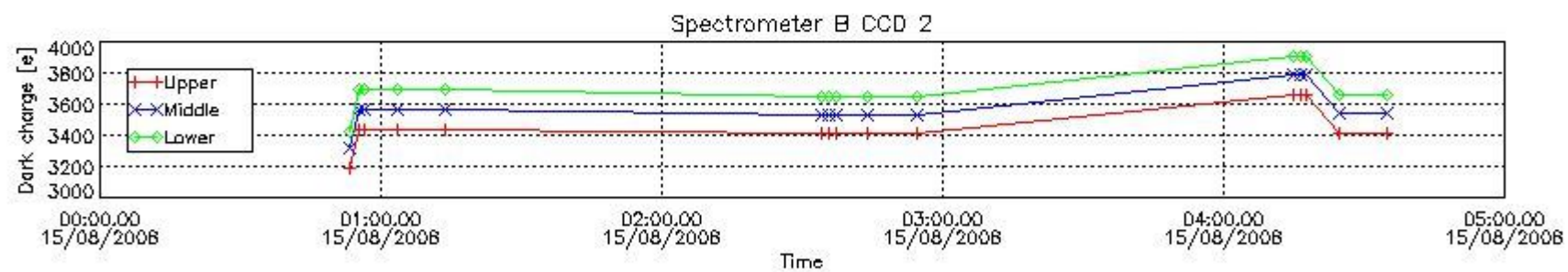
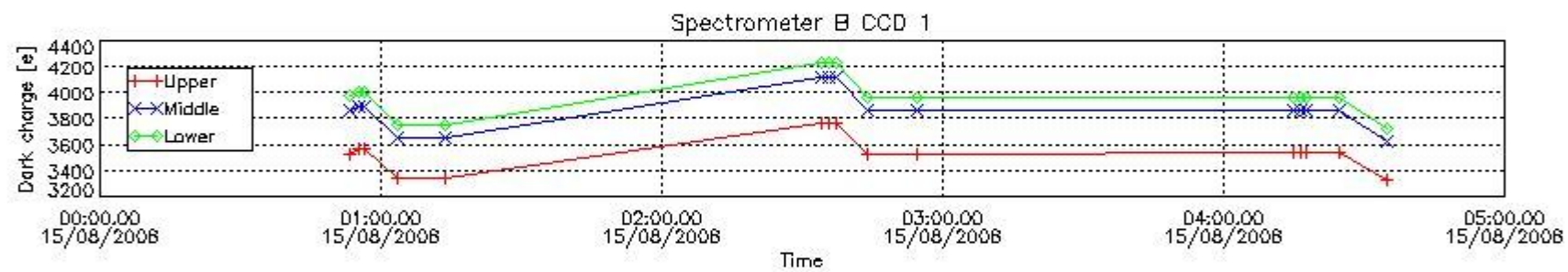
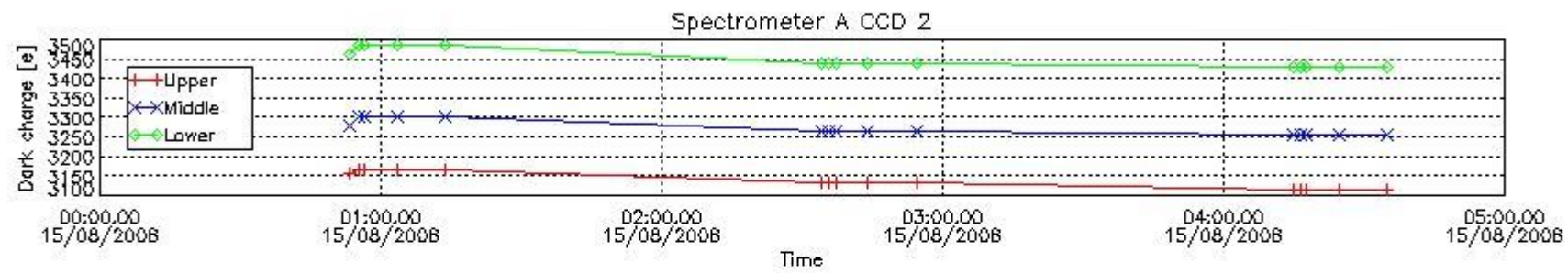
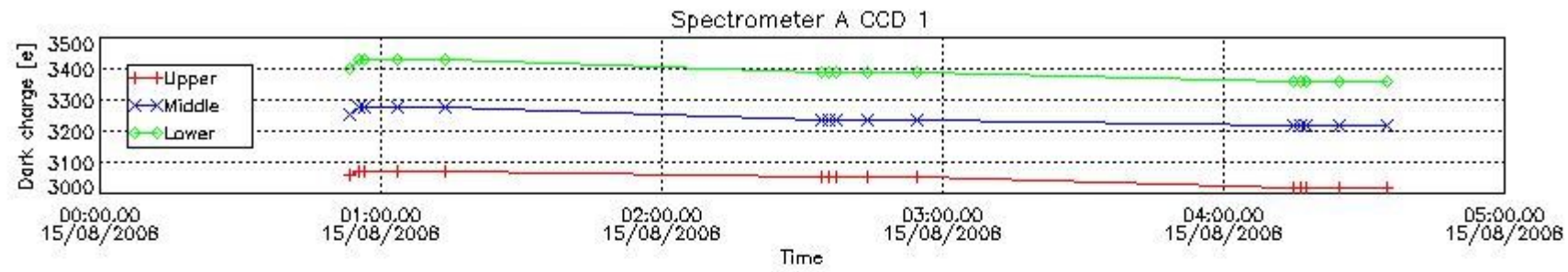
4. Overview of dark signal processing per product

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



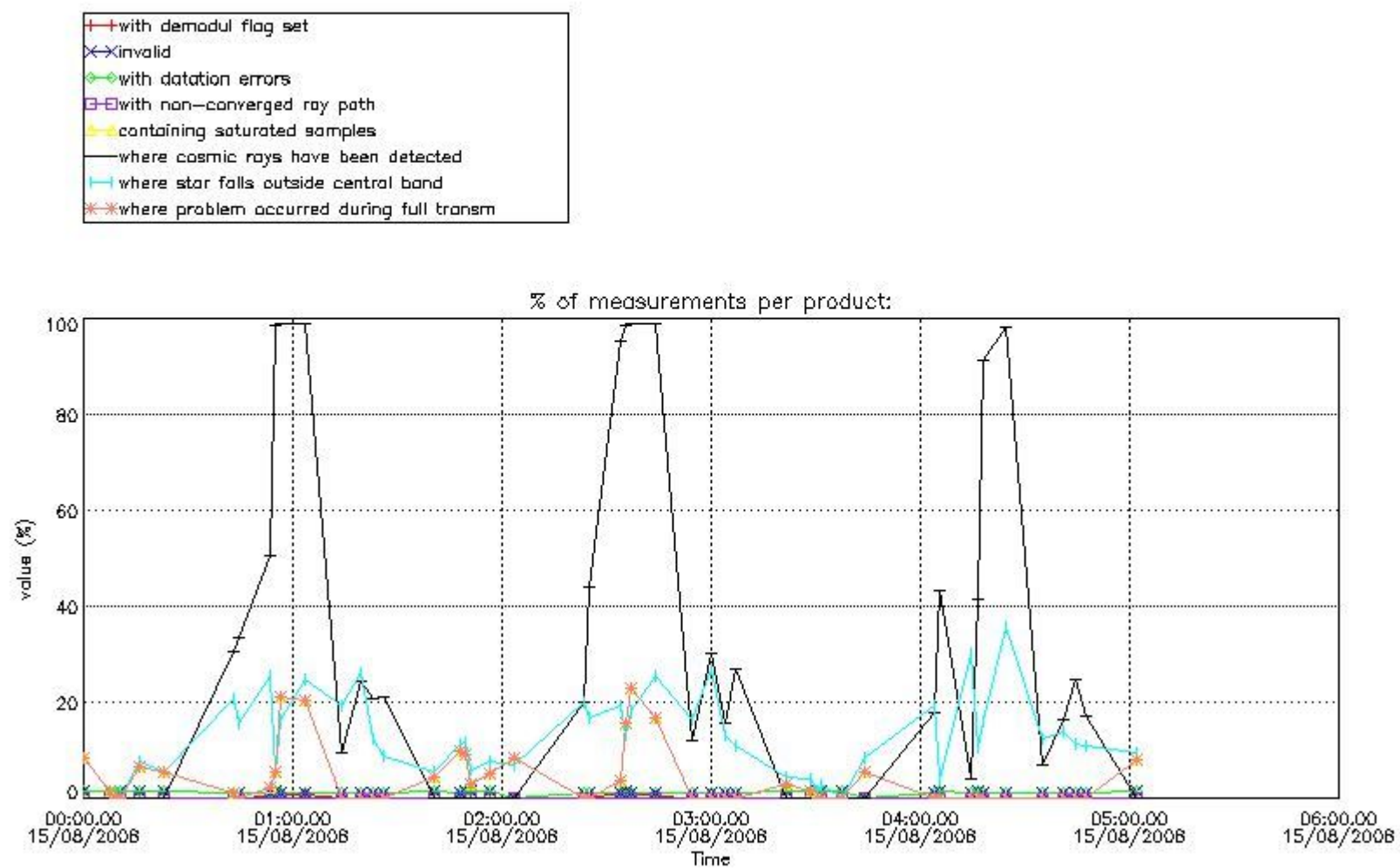
5. Demodulation flag and quality information monitoring

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.

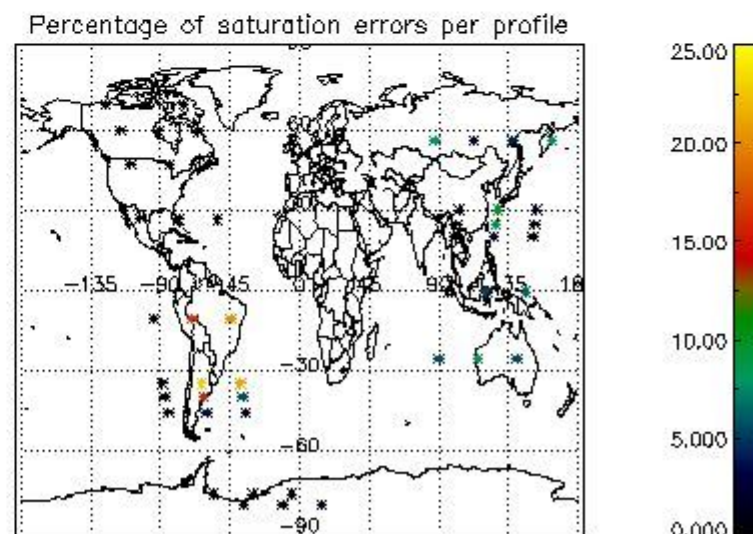
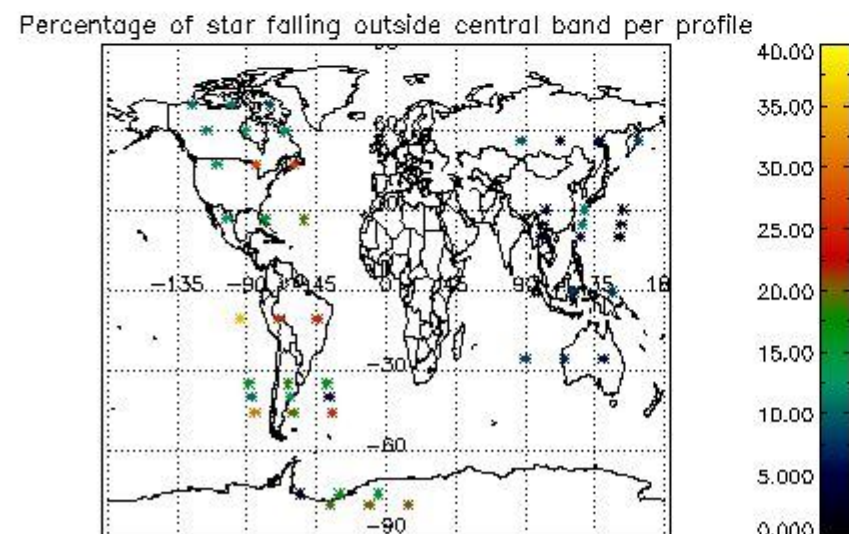
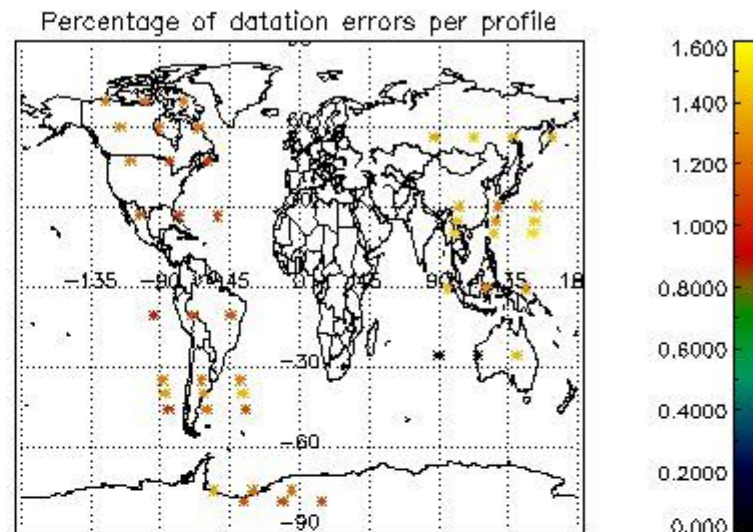
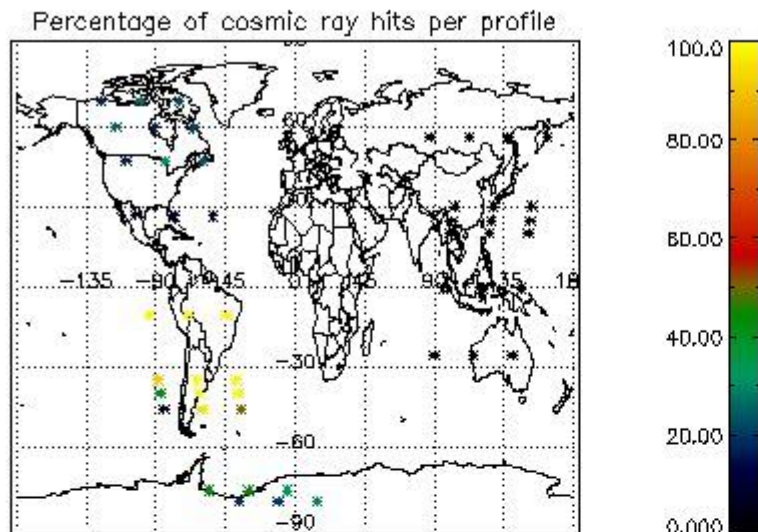
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.5306 %
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)



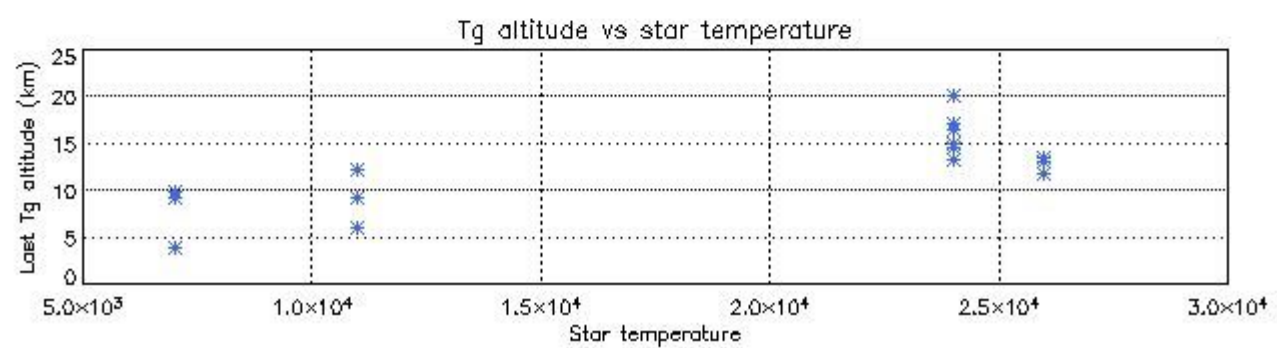
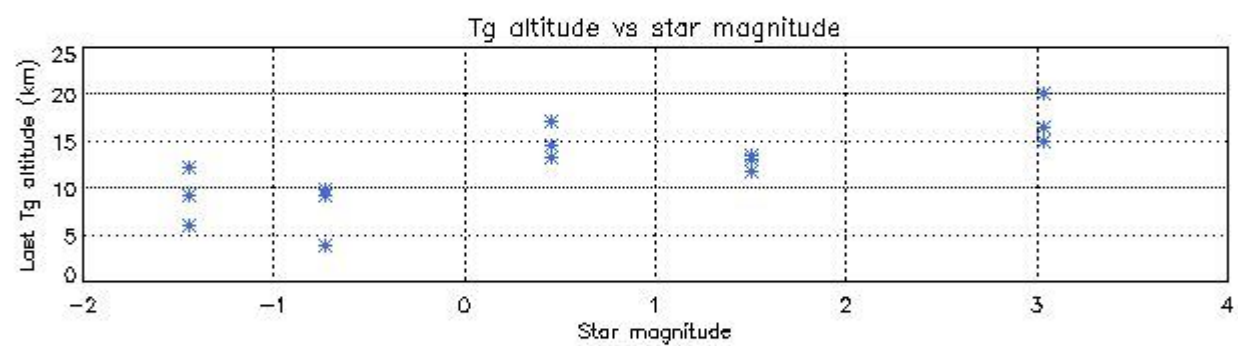
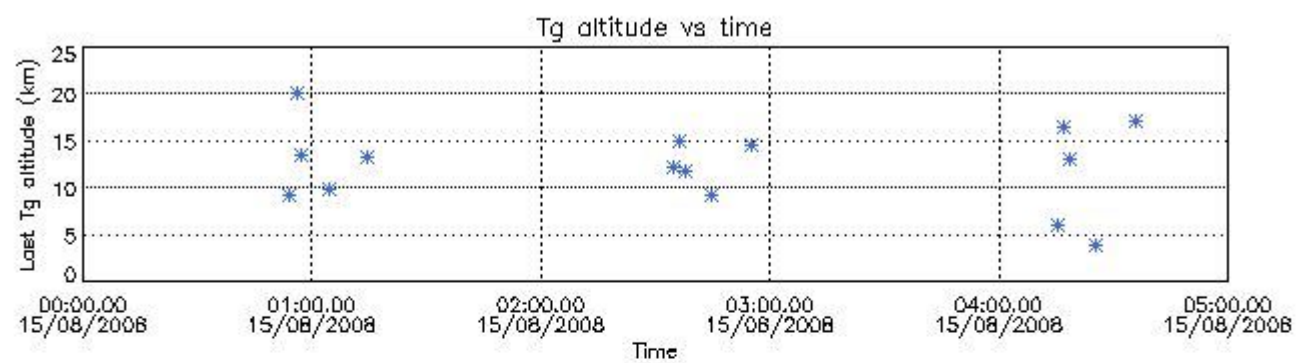
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.343	21.877	NaN
St. deviation:	4.2402	2.8752	NaN
Maximum:	20.062	26.470	NaN
Minimum:	3.9275	17.137	NaN
Number of data:	15.000	19.000	NaN

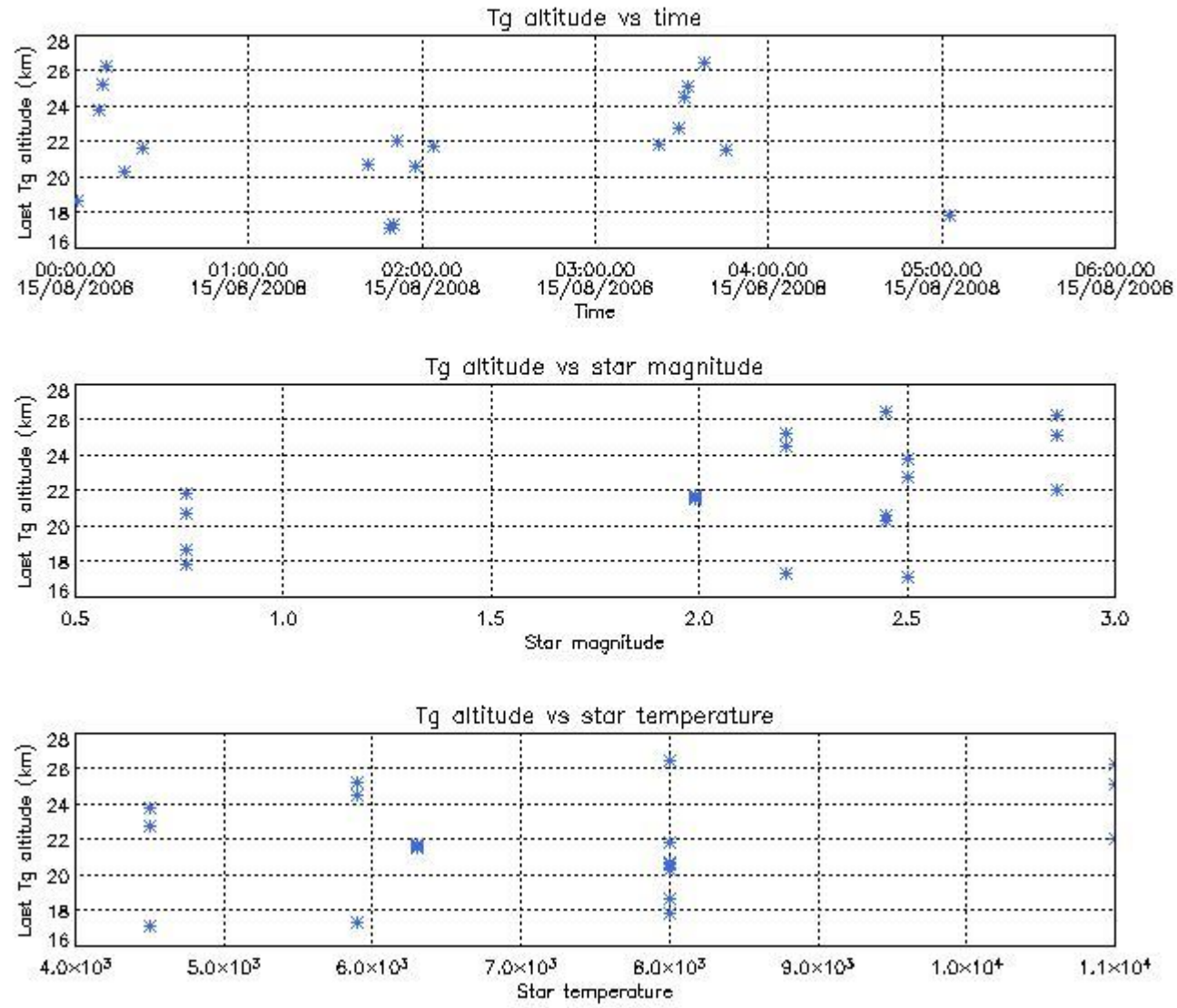
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

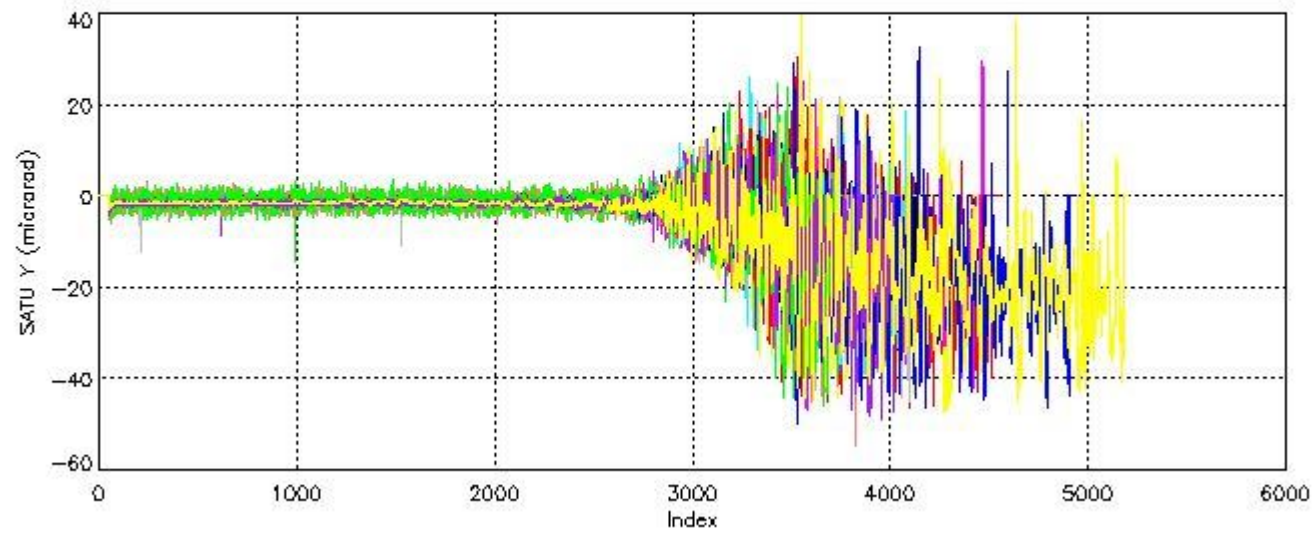
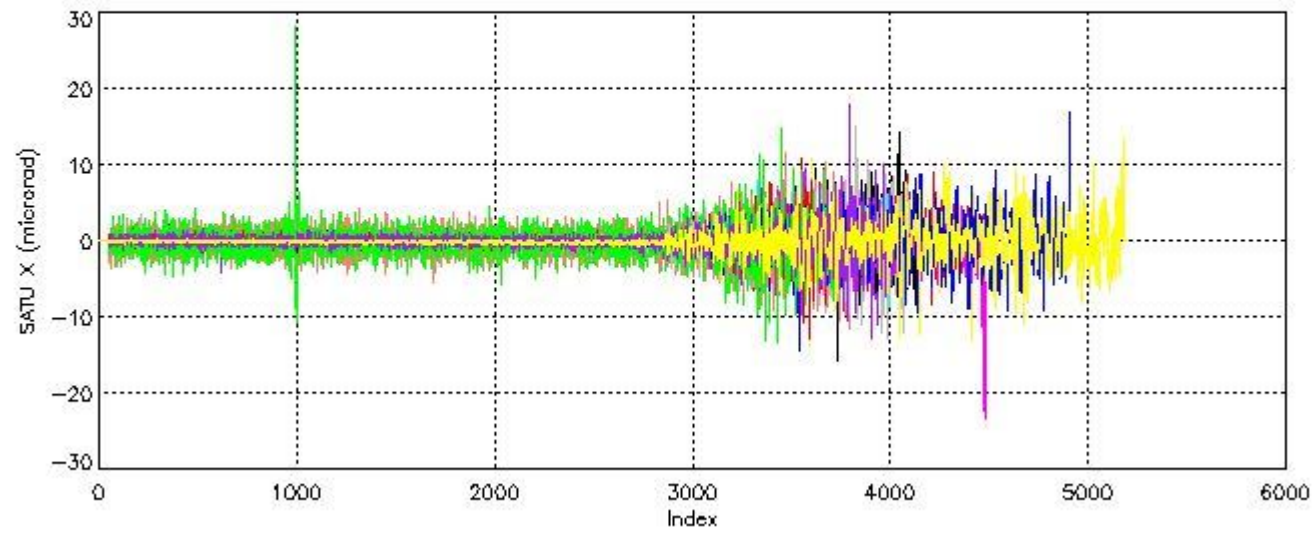


7. Star Acquisition and Tracking Unit (SATU)

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:	-0.046870	-1.4132	0.10955	-1.3698
St. deviation:	0.42916	0.65318	0.67589	0.78197
Maximum:	4.2000	3.0000	6.9000	3.5000
Minimum:	-4.7000	-12.000	-5.1000	-7.3000

Number of data:	13000.	13000.	15750.	15750.
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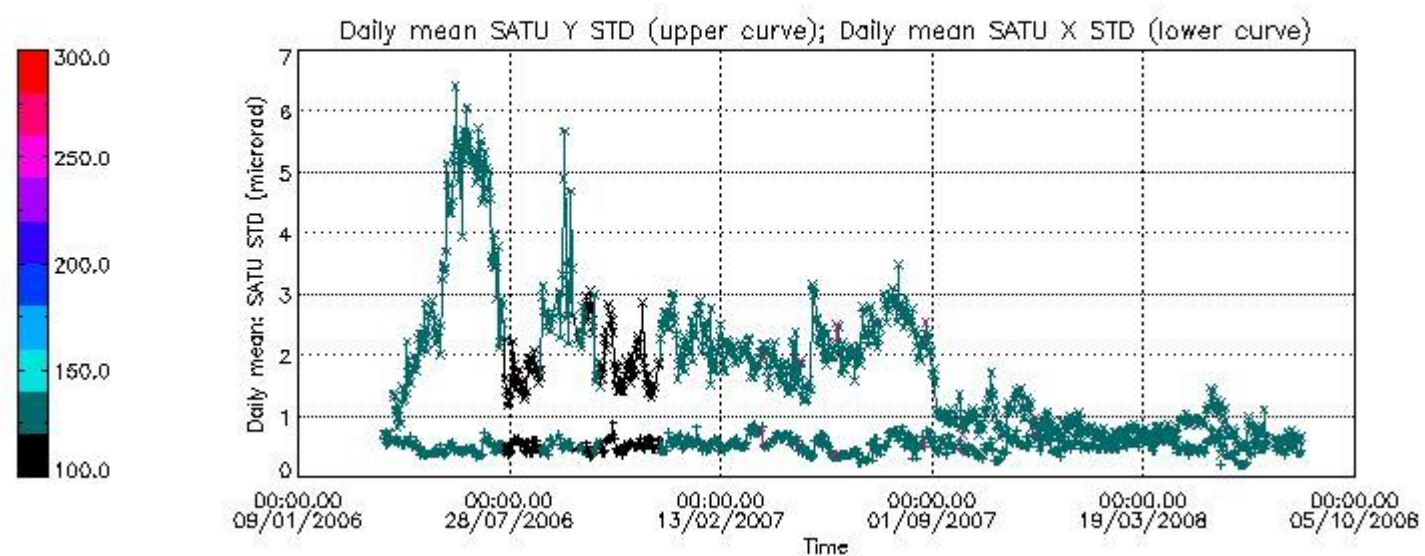
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

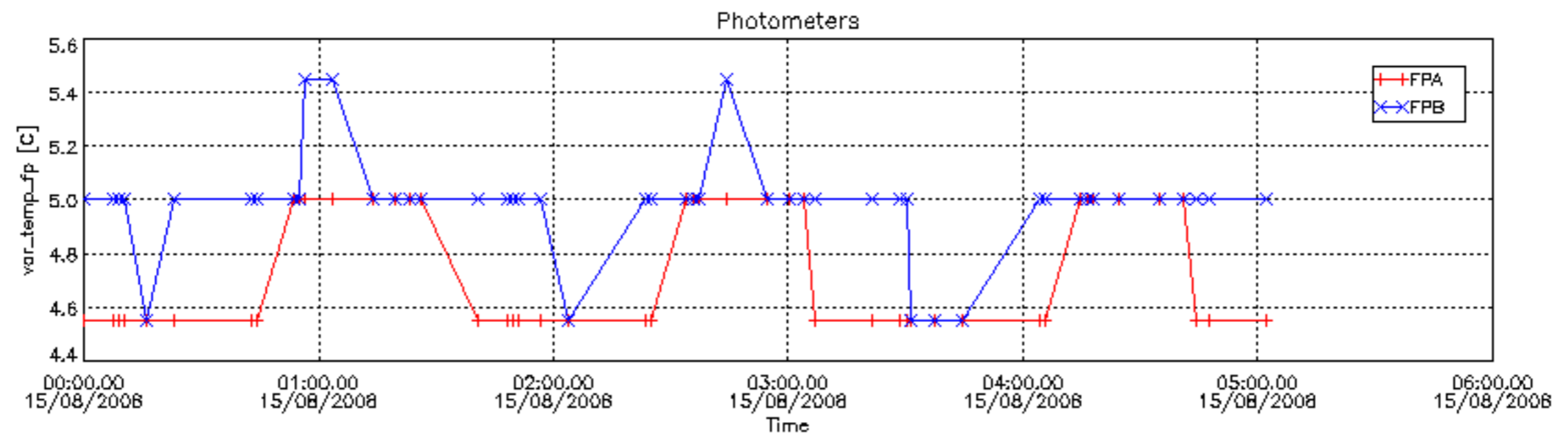
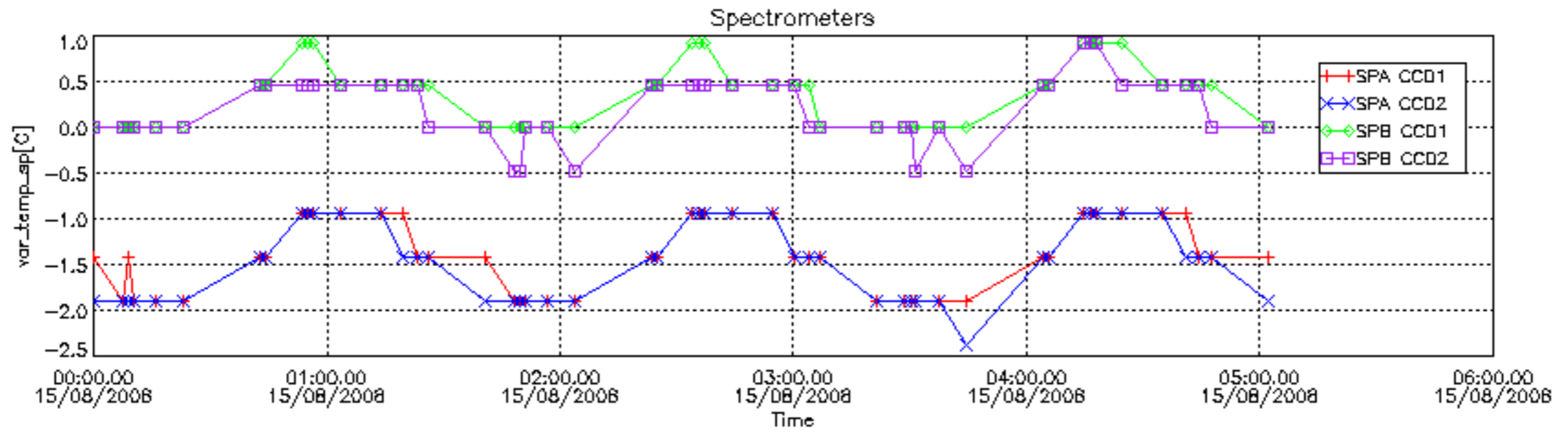
Lower curve: STD of SATU X axis

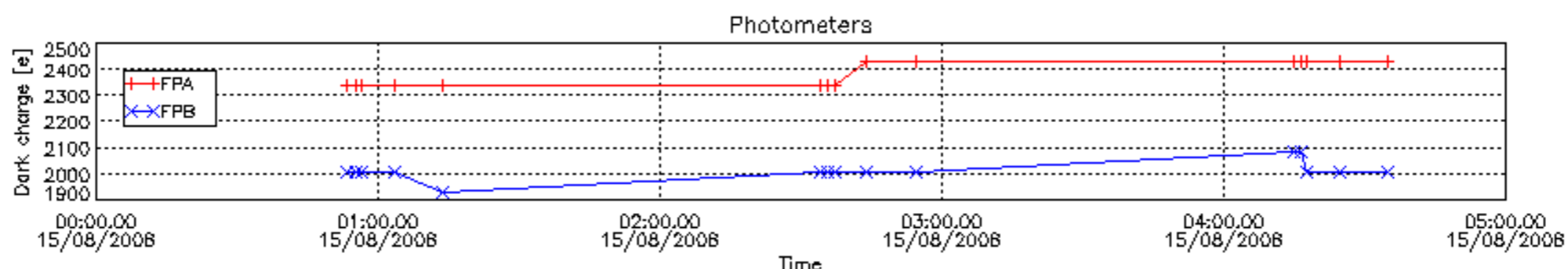
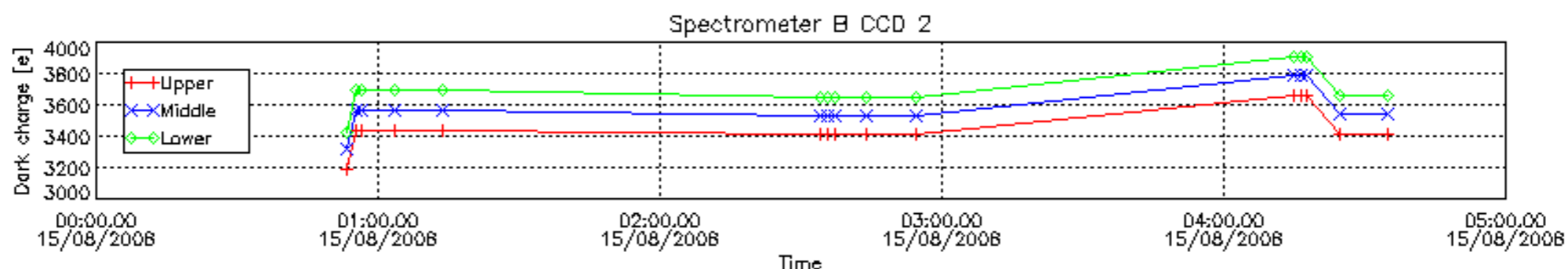
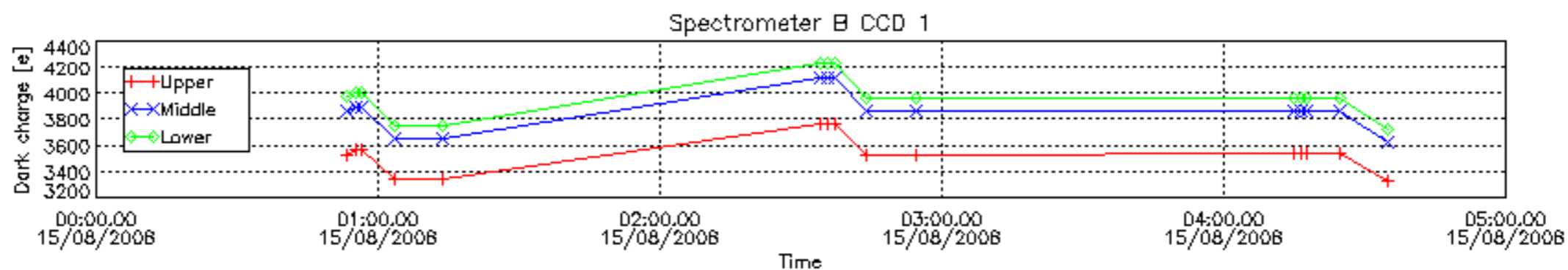
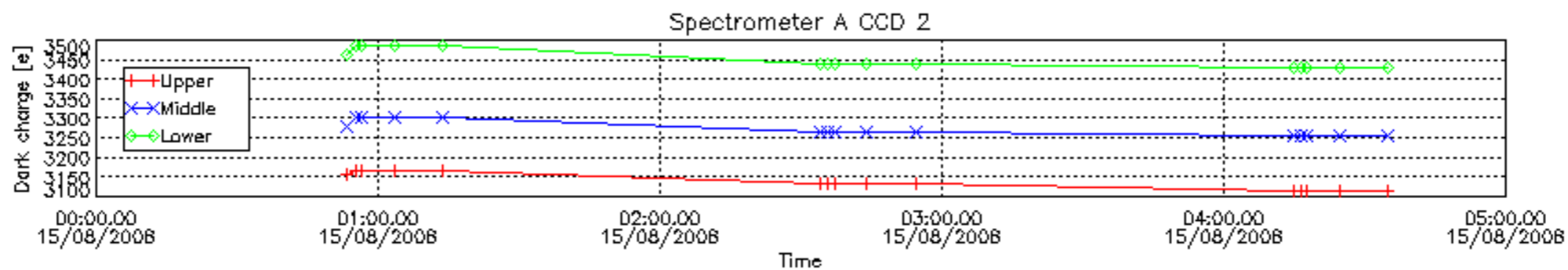
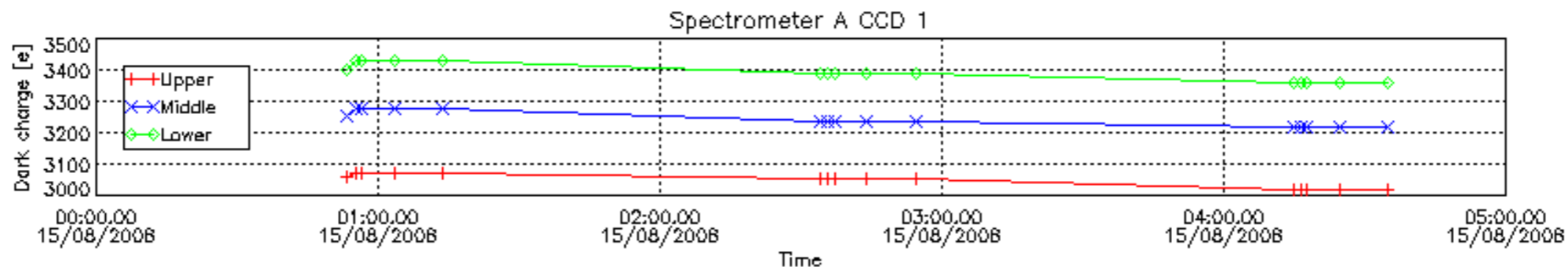


8. Auxiliary Data Files used for the production reported in section 2.4

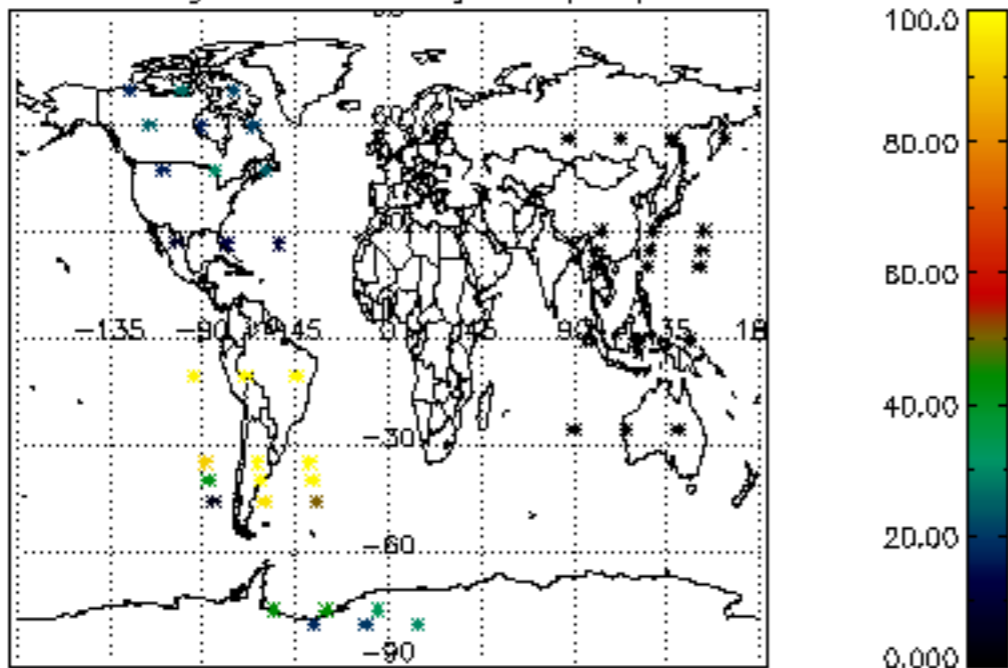
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	15-AUG-2008 00:00:08
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080811_100211_20080809_000000_20100101_000000	1	15-AUG-2008 00:00:08
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	15-AUG-2008 00:00:08
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-AUG-2008 00:00:08
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	15-AUG-2008 00:00:08
ECMWF_FILE	AUX_ECF_AXNECM20080814_072110_20080814_210000_20080815_090000	1	15-AUG-2008 00:00:08
ECMWF_FILE	AUX_ECF_AXNECM20080814_190111_20080815_030000_20080815_150000	39	15-AUG-2008 04:04:00
OPTIONAL_ECMWF_FILE	MISSING	1	15-AUG-2008 00:00:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080814_212656_000060572071_00143_33764_6154.N1	1	15-AUG-2008 00:00:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080814_231312_000057382071_00144_33765_6155.N1	10	15-AUG-2008 00:55:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080815_005409_000041442071_00145_33766_6156.N1	23	15-AUG-2008 02:23:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080815_020832_000054192071_00146_33767_6157.N1	39	15-AUG-2008 04:04:00

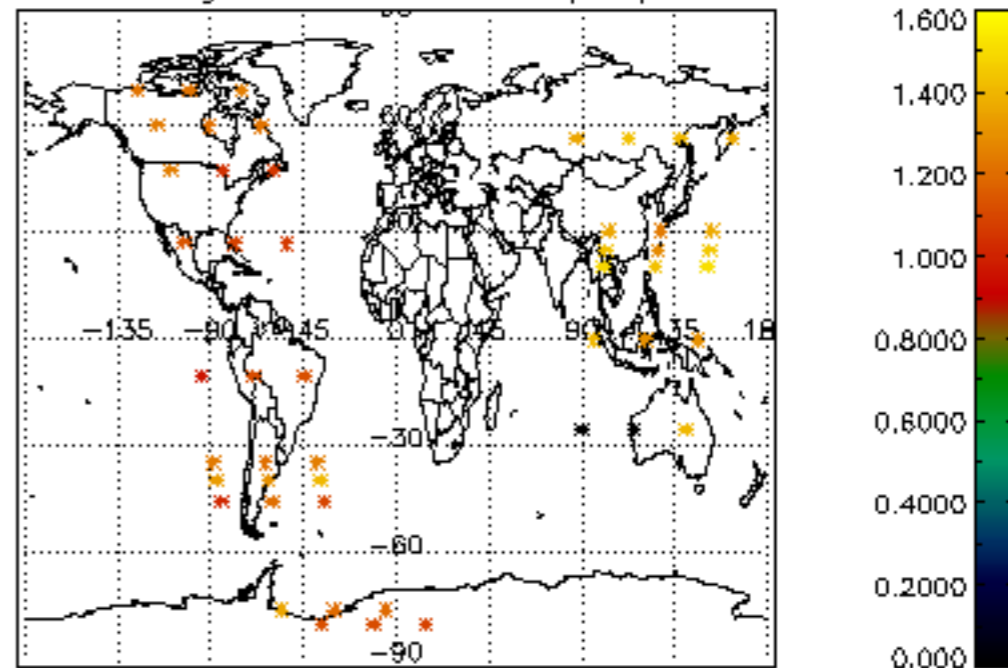




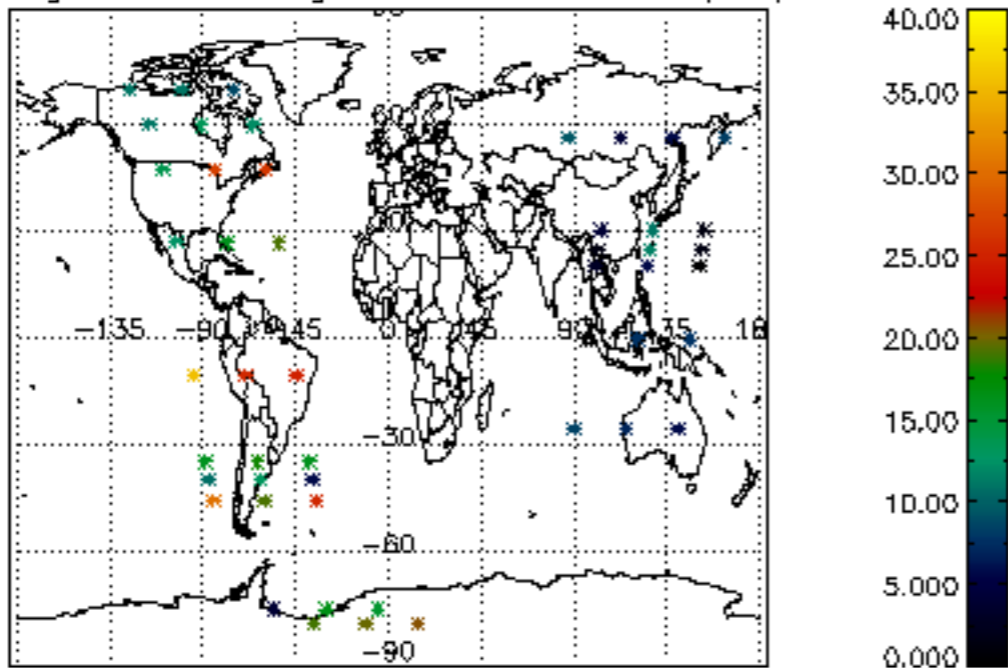
Percentage of cosmic ray hits per profile



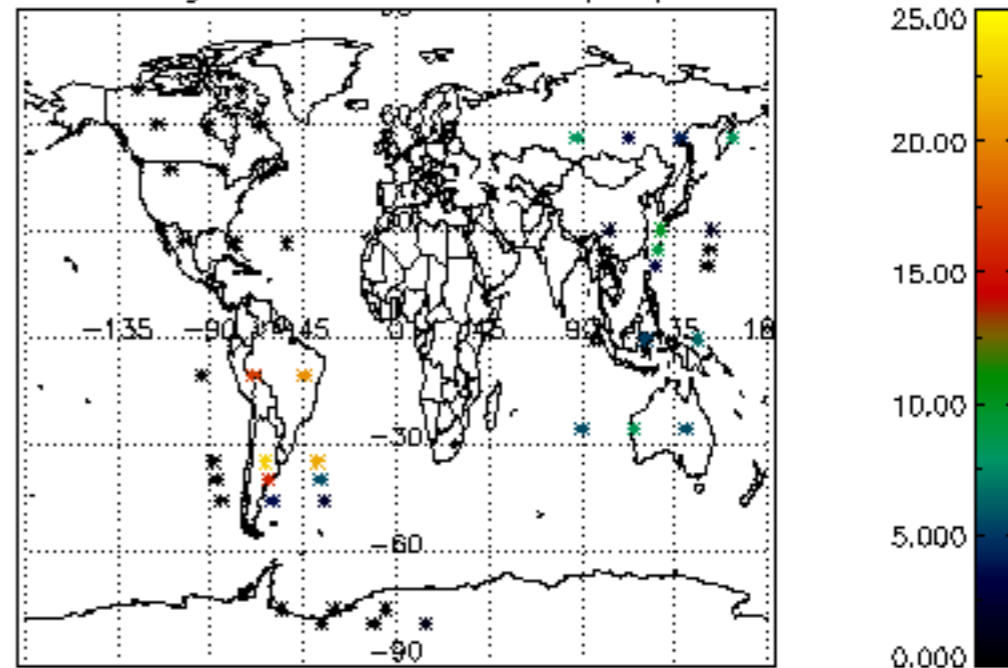
Percentage of datation errors per profile



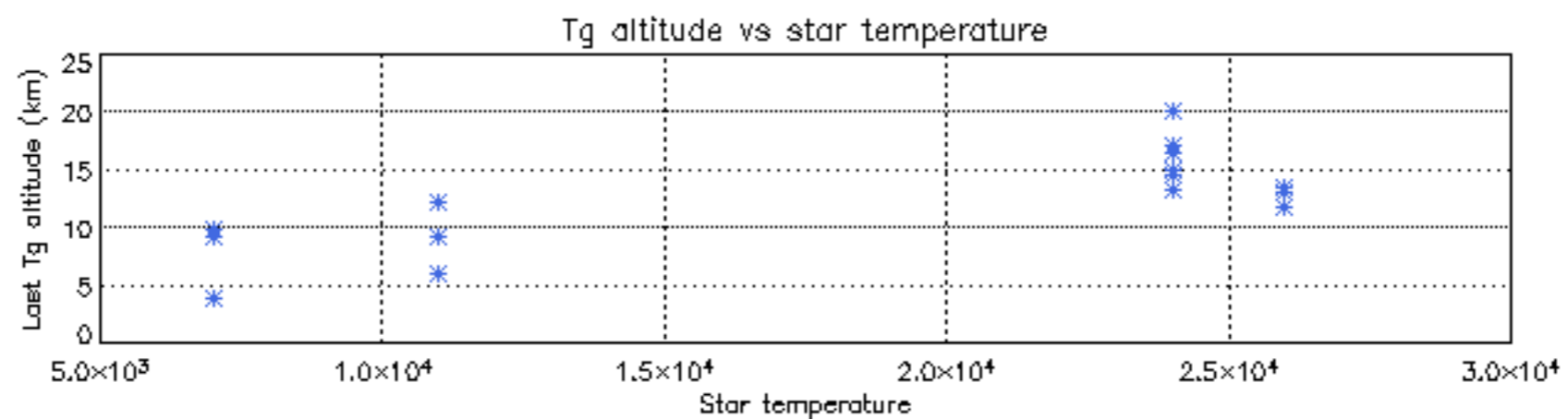
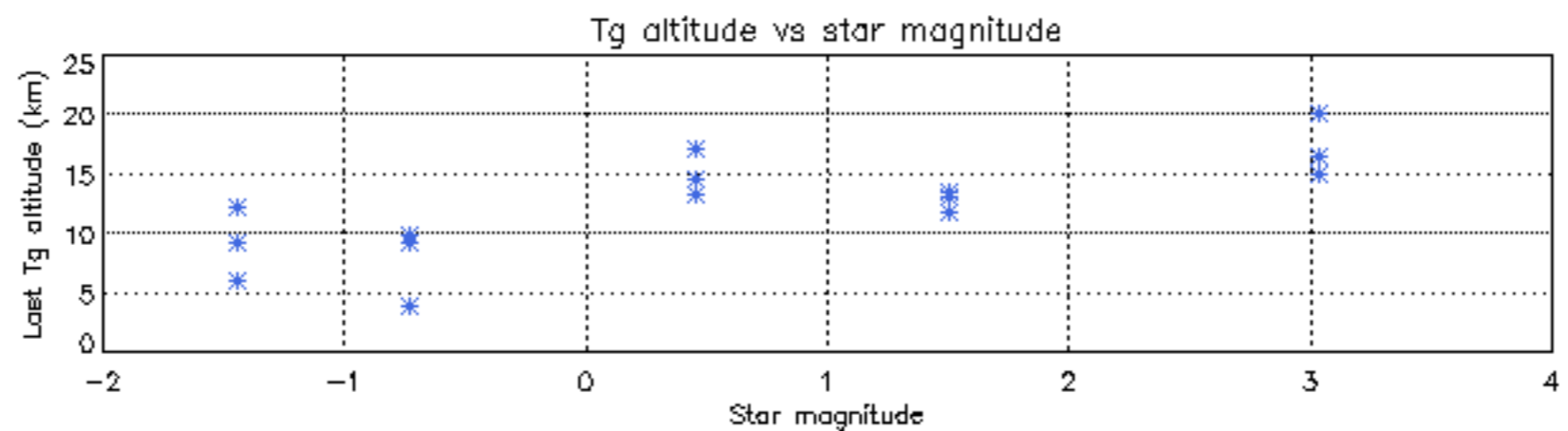
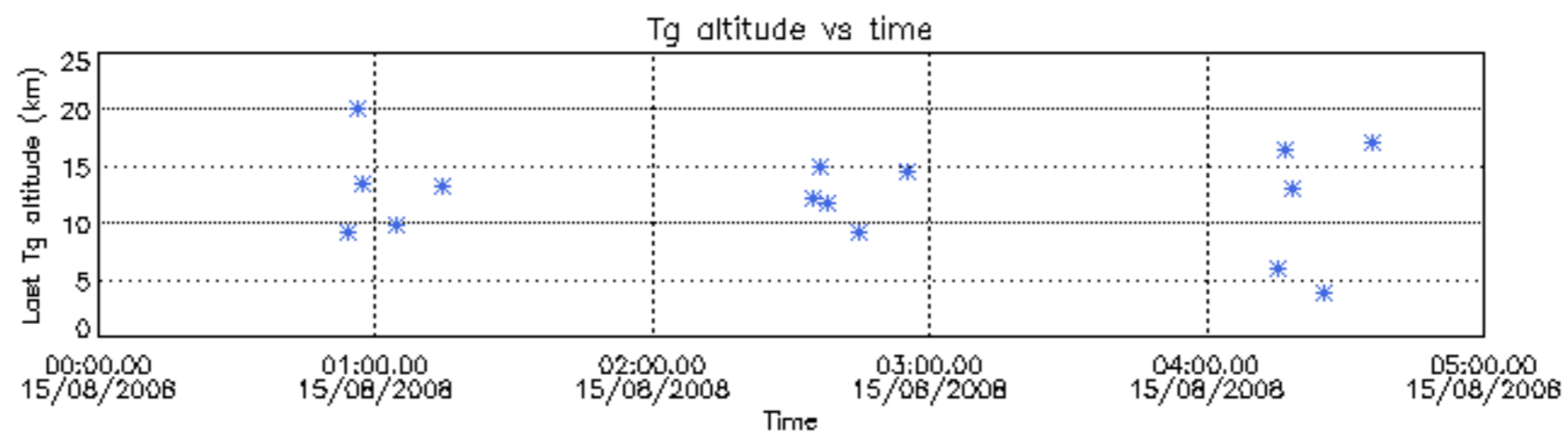
Percentage of star falling outside central band per profile



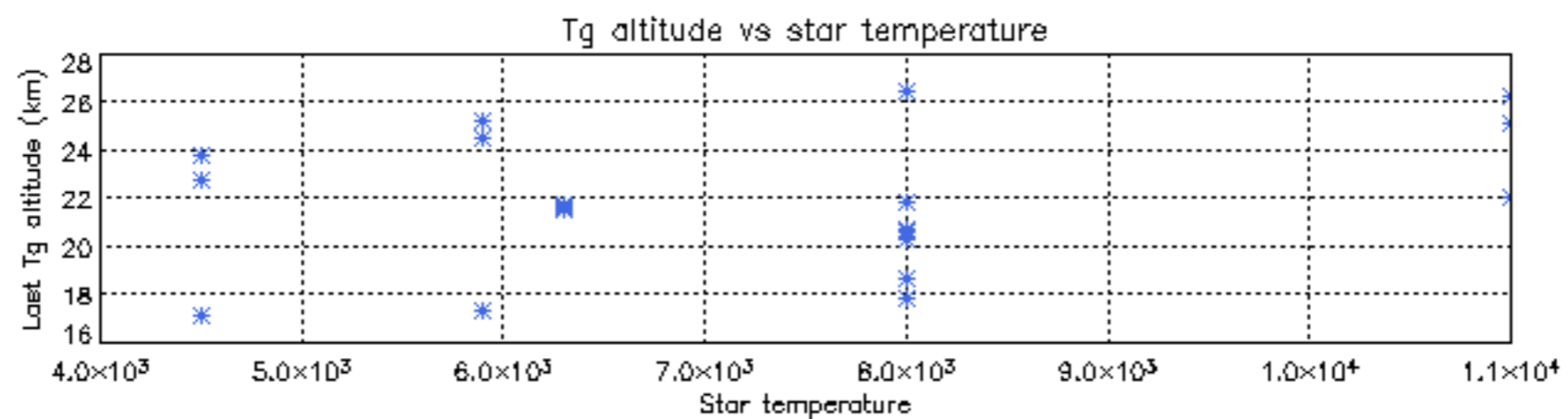
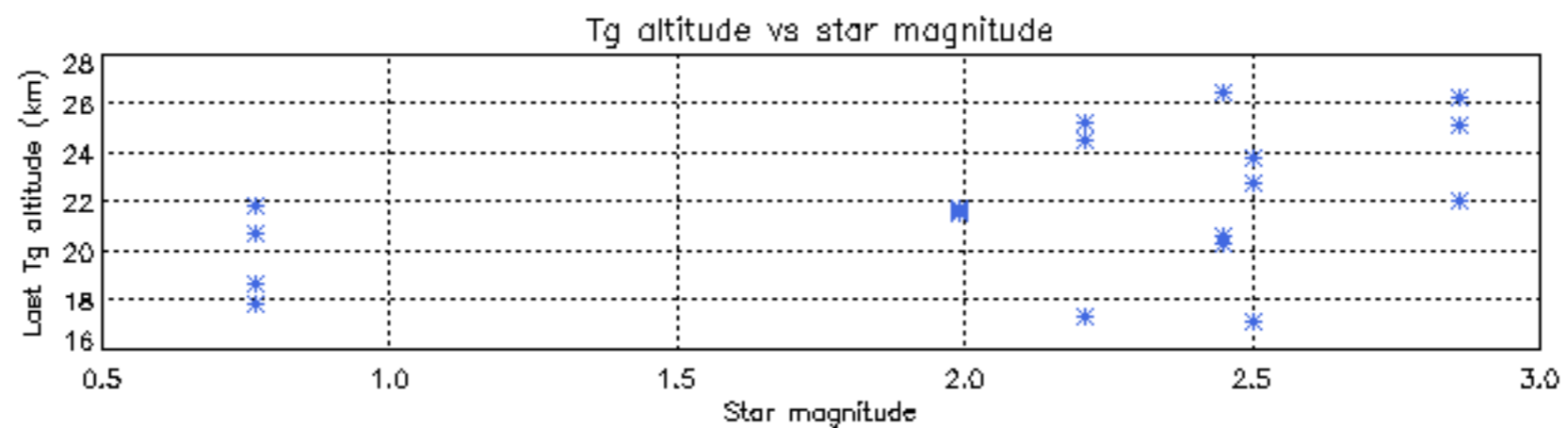
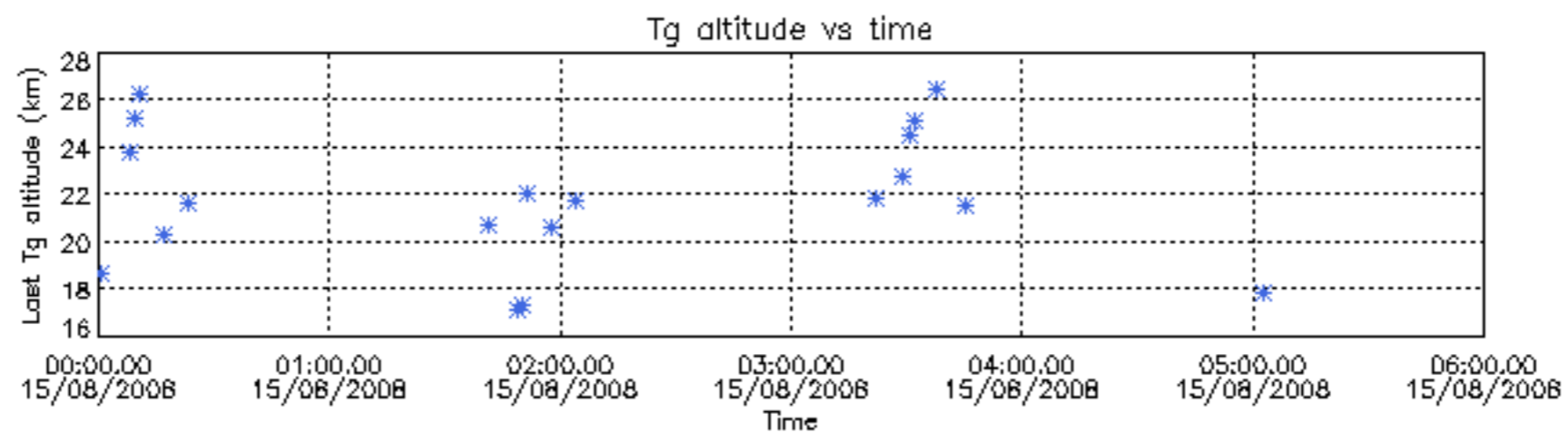
Percentage of saturation errors per profile

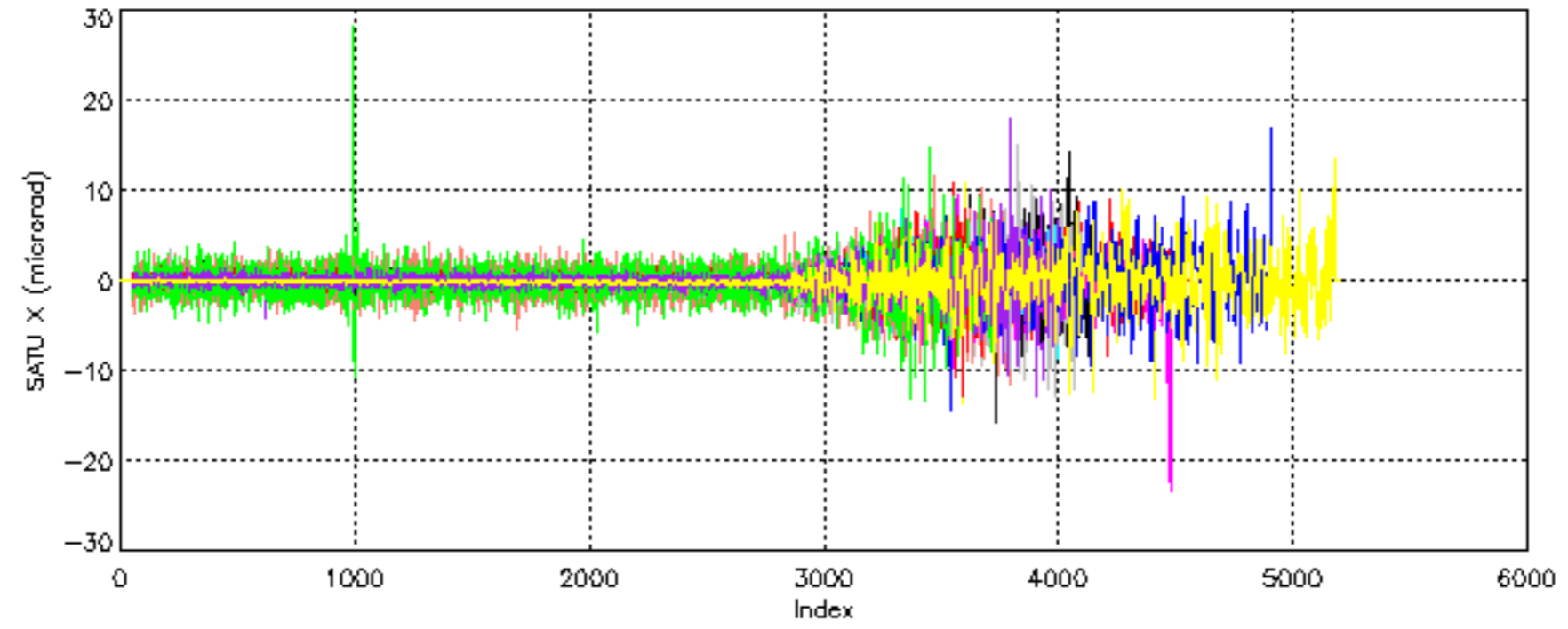


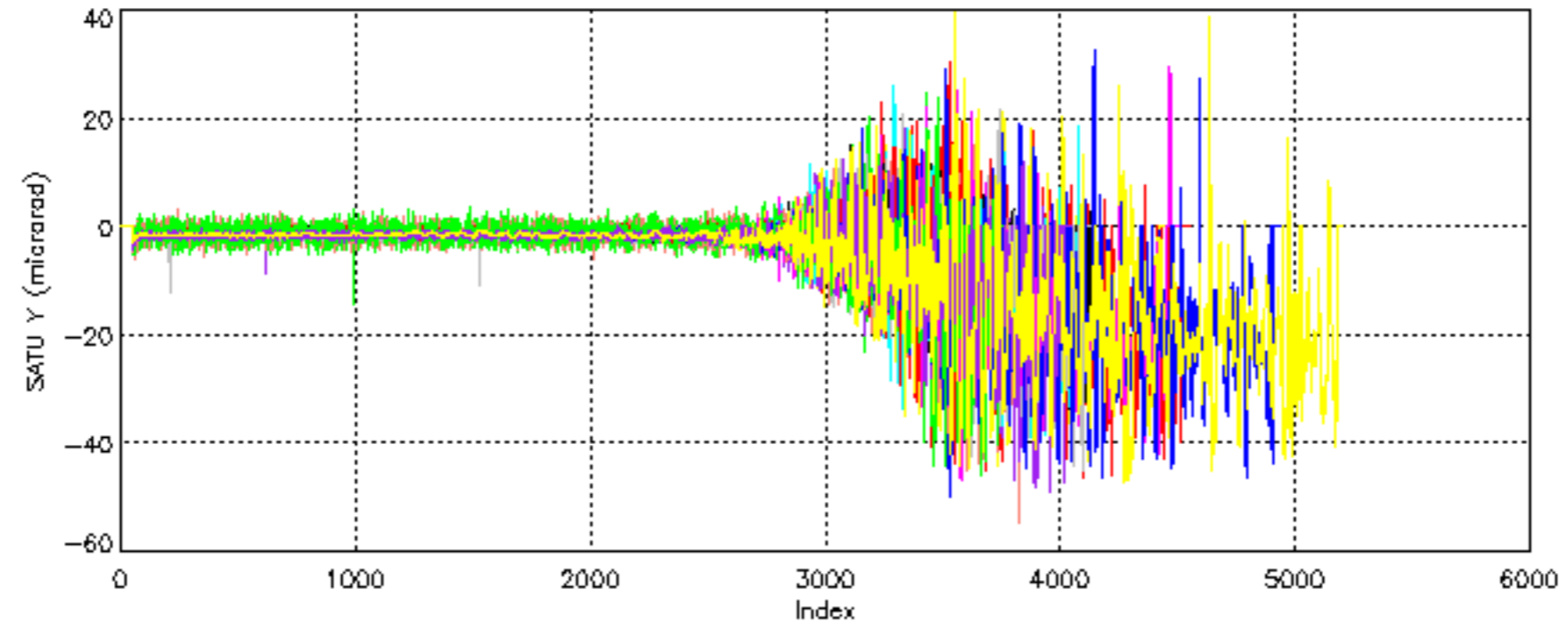
Tangent altitude at which the star is lost

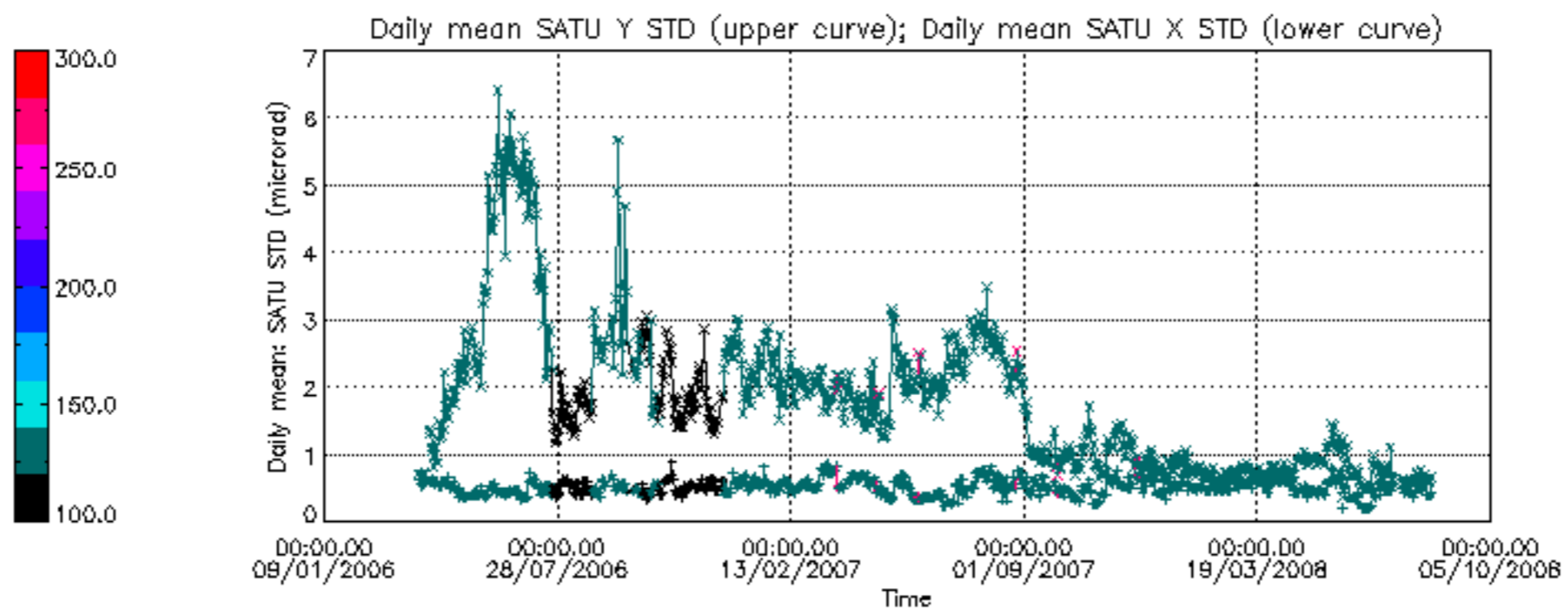


Tangent altitude at which the star is lost









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 2; -730.5; 01-AUG-2008 01:34:25; Dark ; 41.5; 101; 11Alp Lep ; 2.58; 7000;occ; 83; 0;33566
 3; -299.3; 01-AUG-2008 01:41:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33566
 4; -19.6; 01-AUG-2008 01:46:16; Dark ; 45.5; 157; The1Eri ; 2.91; 9300;occ; 91; 0;33566
 5; 310.1; 01-AUG-2008 01:51:46; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;33567
 6; 720.4; 01-AUG-2008 01:58:36; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;33567
 7; 921.8; 01-AUG-2008 02:01:57; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;33567
 8; 1110.0; 01-AUG-2008 02:05:05; Dark ; 45.5; 172; Gam Gru ; 3.00; 13100;occ; 91; 0;33567
 9; 2059.2; 01-AUG-2008 02:20:55; Bright; 38.0; 11; 53Alp Aql ; 0.76; 8000;occ; 76; 0;33567
 10; 2145.3; 01-AUG-2008 02:22:21; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;33567
 11; 2570.2; 01-AUG-2008 02:29:26; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;33567
 12; 2694.1; 01-AUG-2008 02:31:30; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;33567
 13; 3089.3; 01-AUG-2008 02:38:05; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33567
 14; 3441.0; 01-AUG-2008 02:43:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;33567

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 2; -1689.0; 01-AUG-2008 02:59:02; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;33567
 3; -1520.3; 01-AUG-2008 03:01:51; Dark ; 44.0; 28; 12Bet Tau ; 1.65; 15200;occ; 88; 0;33567
 4; -1395.5; 01-AUG-2008 03:03:56; Dark ; 39.5; 176; 23Zet Tau ; 3.02; 22000;occ; 79; 0;33567
 5; -1175.2; 01-AUG-2008 03:07:36; Dark ; 46.0; 14; 58Alp Ori ; 0.87; 3000;occ; 92; 0;33567
 6; -1009.5; 01-AUG-2008 03:10:22; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;33567
 7; -860.8; 01-AUG-2008 03:12:51; Dark ; 51.0; 7; 19Bet Ori ; 0.10; 14000;occ; 102; 0;33567
 8; -730.2; 01-AUG-2008 03:15:01; Dark ; 39.0; 101; 11Alp Lep ; 2.58; 7000;occ; 78; 0;33567
 9; -298.6; 01-AUG-2008 03:22:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33567
 10; -18.6; 01-AUG-2008 03:26:53; Dark ; 47.0; 157; The1Eri ; 2.91; 9300;occ; 94; 0;33567
 11; 310.9; 01-AUG-2008 03:32:22; Dark ; 53.0; 9; Alp Eri ; 0.45; 24000;occ; 106; 0;33568
 12; 721.0; 01-AUG-2008 03:39:12; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;33568
 13; 922.4; 01-AUG-2008 03:42:34; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;33568
 14; 1110.6; 01-AUG-2008 03:45:42; Dark ; 45.5; 172; Gam Gru ; 3.00; 13100;occ; 91; 0;33568
 15; 2059.2; 01-AUG-2008 04:01:31; Bright; 38.5; 11; 53Alp Aql ; 0.76; 8000;occ; 77; 0;33568
 16; 2145.4; 01-AUG-2008 04:02:57; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;33568
 17; 2570.4; 01-AUG-2008 04:10:02; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;33568
 18; 2693.9; 01-AUG-2008 04:12:05; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;33568
 19; 3088.9; 01-AUG-2008 04:18:40; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;33568
 20; 3441.1; 01-AUG-2008 04:24:32; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33568

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 2; -1688.9; 01-AUG-2008 04:39:39; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;33568
 3; -1520.2; 01-AUG-2008 04:42:27; Dark ; 42.5; 28; 12Bet Tau ; 1.65; 15200;occ; 85; 0;33568
 4; -1395.1; 01-AUG-2008 04:44:32; Dark ; 40.5; 176; 23Zet Tau ; 3.02; 22000;occ; 81; 0;33568
 5; -1175.0; 01-AUG-2008 04:48:12; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;33568
 6; -1009.2; 01-AUG-2008 04:50:58; Dark ; 41.0; 30; 46Eps Ori ; 1.69; 30000;occ; 82; 0;33568
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 8; -729.8; 01-AUG-2008 04:55:38; Dark ; 37.5; 101; 11Alp Lep ; 2.58; 7000;occ; 75; 0;33568
 9; -297.9; 01-AUG-2008 05:02:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33568
 10; -17.6; 01-AUG-2008 05:07:30; Dark ; 47.5; 157; The1Eri ; 2.91; 9300;occ; 95; 0;33568
 11; 311.6; 01-AUG-2008 05:12:59; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;33569
 12; 721.2; 01-AUG-2008 05:19:49; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;33569
 13; 922.9; 01-AUG-2008 05:23:10; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;33569
 14; 1111.1; 01-AUG-2008 05:26:19; Dark ; 44.5; 172; Gam Gru ; 3.00; 13100;occ; 89; 0;33569
 15; 2059.1; 01-AUG-2008 05:42:07; Bright; 37.5; 11; 53Alp Aql ; 0.76; 8000;occ; 75; 0;33569
 16; 2145.5; 01-AUG-2008 05:43:33; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;33569
 17; 2570.5; 01-AUG-2008 05:50:38; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;33569
 18; 2693.8; 01-AUG-2008 05:52:41; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;33569
 19; 3088.5; 01-AUG-2008 05:59:16; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33569
 20; 3441.0; 01-AUG-2008 06:05:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33569

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 3; 2146.0; 01-AUG-2008 20:48:57; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;33578
 4; 2571.2; 01-AUG-2008 20:56:02; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;33578
 5; 2691.9; 01-AUG-2008 20:58:03; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;33578
 6; 3084.5; 01-AUG-2008 21:04:35; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;33578
 7; 3440.8; 01-AUG-2008 21:10:32; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;33578
 8; 4201.1; 01-AUG-2008 21:23:12; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;33578
 9; 4348.4; 01-AUG-2008 21:25:39; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;33578
 10; 4517.4; 01-AUG-2008 21:28:28; Dark ; 44.0; 28; 12Bet Tau ; 1.65; 15200;occ; 88; 0;33578

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12; 4863.6; 01-AUG-2008 21:34:14; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;33578
13; 5030.4; 01-AUG-2008 21:37:01; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;33578
14; 5180.2; 01-AUG-2008 21:39:31; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;33578
15; 5310.0; 01-AUG-2008 21:41:41; Dark ; 15.0; 101; 11Alp Lep ; 2.58; 7000;occ; 30; 0;33578
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 3;-1520.0; 01-AUG-2008 06:23:03; Dark ; 42.0; 28; 12Bet Tau ; 1.65; 15200;occ; 84; 0;33569
 4;-1395.1; 01-AUG-2008 06:25:08; Dark ; 39.0; 176; 23Zet Tau ; 3.02; 22000;occ; 78; 0;33569
 5;-1174.7; 01-AUG-2008 06:28:49; Dark ; 42.0; 14; 58Alp Ori ; 0.87; 3000;occ; 84; 0;33569
 6;-1008.8; 01-AUG-2008 06:31:35; Dark ; 37.0; 30; 46Eps Ori ; 1.69; 30000;occ; 74; 0;33569
 7; -859.8; 01-AUG-2008 06:34:04; Dark ; 39.0; 7; 19Bet Ori ; 0.10; 14000;occ; 78; 0;33569
 8; -729.3; 01-AUG-2008 06:36:14; Dark ; 37.5; 101; 11Alp Lep ; 2.58; 7000;occ; 75; 0;33569
 9; -297.2; 01-AUG-2008 06:43:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33569
10; -16.7; 01-AUG-2008 06:48:07; Dark ; 46.0; 157; The1Eri ; 2.91; 9300;occ; 92; 0;33569
11; 312.3; 01-AUG-2008 06:53:36; Dark ; 54.0; 9; Alp Eri ; 0.45; 24000;occ; 108; 0;33570
12; 721.8; 01-AUG-2008 07:00:25; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;33570
13; 923.5; 01-AUG-2008 07:03:47; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;33570
14; 1111.6; 01-AUG-2008 07:06:55; Dark ; 43.5; 172; Gam Gru ; 3.00; 13100;occ; 87; 0;33570
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 3; 2570.5; 01-AUG-2008 07:31:14; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;33570
 4; 2693.6; 01-AUG-2008 07:33:17; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;33570
 5; 3087.9; 01-AUG-2008 07:39:51; Bright; 40.5; 89; 5Alp Cep ; 2.45; 8000;occ; 81; 0;33570
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 7; 4201.2; 01-AUG-2008 07:58:25; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;33570
 8; 4347.3; 01-AUG-2008 08:00:51; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;33570
 9; 4516.0; 01-AUG-2008 08:03:39; Dark ; 41.5; 28; 12Bet Tau ; 1.65; 15200;occ; 83; 0;33570
10; 4641.1; 01-AUG-2008 08:05:44; Dark ; 38.0; 176; 23Zet Tau ; 3.02; 22000;occ; 76; 0;33570
11; 4861.6; 01-AUG-2008 08:09:25; Dark ; 40.5; 14; 58Alp Ori ; 0.87; 3000;occ; 81; 0;33570
12; 5027.5; 01-AUG-2008 08:12:11; Dark ; 35.0; 30; 46Eps Ori ; 1.69; 30000;occ; 70; 0;33570
13; 5176.6; 01-AUG-2008 08:14:40; Dark ; 40.5; 7; 19Bet Ori ; 0.10; 14000;occ; 81; 0;33570
14; 5307.0; 01-AUG-2008 08:16:50; Dark ; 40.5; 101; 11Alp Lep ; 2.58; 7000;occ; 81; 0;33570
15; 5739.5; 01-AUG-2008 08:24:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33570
16; 6020.3; 01-AUG-2008 08:28:44; Dark ; 47.0; 157; The1Eri ; 2.91; 9300;occ; 94; 0;33570
17; 6348.9; 01-AUG-2008 08:34:12; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33570
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 3; 2570.6; 01-AUG-2008 09:11:50; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;33571
 4; 2693.3; 01-AUG-2008 09:13:53; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;33571
 5; 3087.5; 01-AUG-2008 09:20:27; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33571
 6; 3441.0; 01-AUG-2008 09:26:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;33571
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4; 2685.3; 04-AUG-2008 12:40:41; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;33616
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6; 3438.6; 13-AUG-2008 09:49:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;33743
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12; 5258.9; 13-AUG-2008 10:19:37; Dark ; 42.0; 1; 9Alp CMa ;-1.44; 11000;occ; 84; 0;33743
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17; 6468.5; 13-AUG-2008 10:39:47; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;33743
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19; 7037.9; 13-AUG-2008 10:49:16; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33743
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4; 2702.6; 13-AUG-2008 11:17:37; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;33744
5; 3438.5; 13-AUG-2008 11:29:52; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33744
6; 4220.8; 13-AUG-2008 11:42:55; Bright; 45.5; 42; 34Bet Aur ; 1.90; 10200;occ; 91; 0;33744
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16; 7038.2; 13-AUG-2008 12:29:52; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;33744
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4; 2702.4; 13-AUG-2008 12:58:12; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;33745
5; 3025.7; 13-AUG-2008 13:03:35; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33745
6; 3438.6; 13-AUG-2008 13:10:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33745
7; 4220.7; 13-AUG-2008 13:23:31; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;33745
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11; 4918.5; 13-AUG-2008 13:35:08; Dark ; 47.5; 14; 58Alp Ori ; 0.87; 3000;occ; 95; 0;33745
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4; 3025.4; 13-AUG-2008 14:44:11; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;33746
5; 3438.7; 13-AUG-2008 14:51:04; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33746
6; 4220.9; 13-AUG-2008 15:04:07; Bright; 38.5; 42; 34Bet Aur ; 1.90; 10200;occ; 77; 0;33746
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13; 5447.1; 13-AUG-2008 15:24:33; Dark ; 38.5; 23; 21Eps CMA ; 1.50; 26000;occ; 77; 0;33746
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3; 2598.5; 15-AUG-2008 15:14:26; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33775
4; 2675.1; 15-AUG-2008 15:15:43; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33775
5; 3017.3; 15-AUG-2008 15:21:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33775
6; 3438.2; 15-AUG-2008 15:28:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33775
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8; 4720.9; 15-AUG-2008 15:49:48; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;33775
9; 5268.7; 15-AUG-2008 15:58:56; Dark ; 42.0; 1; 9Alp CMa ; -1.44; 11000;occ; 84; 0;33775
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14; 6836.4; 15-AUG-2008 16:25:04; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;33775
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 9; 4721.1; 15-AUG-2008 17:30:25; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;33776
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 14; 6836.8; 15-AUG-2008 18:05:40; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;33776
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 4; 2503.2; 15-AUG-2008 18:34:03; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33777
 5; 2598.2; 15-AUG-2008 18:35:38; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;33777
 6; 2675.2; 15-AUG-2008 18:36:55; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33777
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 8; 3438.1; 15-AUG-2008 18:49:38; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;33777
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 17; 6837.0; 15-AUG-2008 19:46:16; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;33777
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 4; 212.5; 16-AUG-2008 00:38:16; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33781
 5; 458.0; 16-AUG-2008 00:42:21; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33781
 6; 802.5; 16-AUG-2008 00:48:05; Dark ; 62.0; 84; Alp Phe ; 2.40; 4500;occ; 124; 0;33781
 7; 1015.8; 16-AUG-2008 00:51:39; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33781
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 9; 1592.0; 16-AUG-2008 01:01:15; Bright; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;33781
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 11; 2502.2; 16-AUG-2008 01:16:25; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;33781
 12; 2597.6; 16-AUG-2008 01:18:01; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33781
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 16; 4193.2; 16-AUG-2008 01:44:36; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;33781
 17; 4367.4; 16-AUG-2008 01:47:30; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;33781
 18; 4553.7; 16-AUG-2008 01:50:37; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33781
 19; 4722.2; 16-AUG-2008 01:53:25; Dark ; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;33781
 20; 4933.4; 16-AUG-2008 01:56:56; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;33781
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 4; -618.8; 16-AUG-2008 02:05:00; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33781
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 6; 213.6; 16-AUG-2008 02:18:53; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;33782
 7; 458.8; 16-AUG-2008 02:22:58; Dark ; 54.5; 9; Alp Eri ; 0.45; 24000;occ; 109; 0;33782
 8; 803.3; 16-AUG-2008 02:28:42; Dark ; 54.5; 84; Alp Phe ; 2.40; 4500;occ; 109; 0;33782
 9; 1016.2; 16-AUG-2008 02:32:15; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33782
 10; 1253.4; 16-AUG-2008 02:36:12; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33782
 11; 1592.3; 16-AUG-2008 02:41:51; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;33782
 12; 1799.9; 16-AUG-2008 02:45:19; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;33782
 13; 2112.8; 16-AUG-2008 02:50:32; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;33782

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14; 1016.8; 16-AUG-2008 04:12:52; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33783
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12; 4556.0; 16-AUG-2008 21:57:50; Dark ; 53.5; 28; 12Bet Tau ; 1.65; 15200;occ; 107; 0;33793
13; 4725.4; 16-AUG-2008 22:00:40; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;33793
14; 4938.7; 16-AUG-2008 22:04:13; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;33793

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 10; 1910.6; 20-AUG-2008 00:40:41; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33838
 11; 2097.8; 20-AUG-2008 00:43:48; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;33838
 12; 2493.1; 20-AUG-2008 00:50:24; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33838
 13; 2593.4; 20-AUG-2008 00:52:04; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33838
 14; 2685.3; 20-AUG-2008 00:53:36; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;33838
 15; 3002.0; 20-AUG-2008 00:58:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33838
 16; 3437.1; 20-AUG-2008 01:06:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33838
 17; 4187.4; 20-AUG-2008 01:18:38; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;33838
 18; 4371.3; 20-AUG-2008 01:21:42; Bright; 49.0; 107; 37The Aur ; 2.65; 11000;occ; 98; 0;33838
 19; 4565.5; 20-AUG-2008 01:24:56; Dark ; 42.0; 28; 12Bet Tau ; 1.65; 15200;occ; 84; 0;33838
 20; 4640.2; 20-AUG-2008 01:26:11; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;33838
 21; 4737.2; 20-AUG-2008 01:27:48; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;33838
 22; 4960.2; 20-AUG-2008 01:31:31; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0;33838
 23; 5045.8; 20-AUG-2008 01:32:56; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33838
 24; 5163.0; 20-AUG-2008 01:34:54; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33838

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1; -1847.2; 19-AUG-2008 06:52:04; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;33827
 2; -1665.1; 19-AUG-2008 06:55:06; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;33827
 3; -1472.8; 19-AUG-2008 06:58:19; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33827
 4; -1301.7; 19-AUG-2008 07:01:10; Dark ; 43.0; 44; 24Gam Gem ; 1.93; 11000;occ; 86; 0;33827
 5; -1081.1; 19-AUG-2008 07:04:50; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;33827

6; -997.6; 19-AUG-2008 07:06:14; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33827
7; -880.6; 19-AUG-2008 07:08:11; Dark ; 50.0; 30; 46Eps Ori ; 1.69; 30000;occ; 100; 0;33827
8; -793.5; 19-AUG-2008 07:09:38; Dark ; 46.0; 125; 44Iot Ori ; 2.77; 30000;occ; 92; 0;33827
9; -691.0; 19-AUG-2008 07:11:20; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;33827
10; -585.6; 19-AUG-2008 07:13:06; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33827
11; -412.7; 19-AUG-2008 07:15:59; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33827
12; 269.0; 19-AUG-2008 07:27:20; Dark ; 53.0; 157; The1Eri ; 2.91; 9300;occ; 106; 0;33828
13; 489.9; 19-AUG-2008 07:31:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33828
14; 840.7; 19-AUG-2008 07:36:52; Dark ; 53.0; 84; Alp Phe ; 2.40; 4500;occ; 106; 0;33828
15; 1032.7; 19-AUG-2008 07:40:04; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;33828
16; 1271.9; 19-AUG-2008 07:44:03; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;33828
17; 1597.6; 19-AUG-2008 07:49:29; Bright; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;33828

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1; 1799.4; 19-AUG-2008 07:52:51; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33828
2; 1912.6; 19-AUG-2008 07:54:44; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33828
3; 2100.2; 19-AUG-2008 07:57:52; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33828
4; 2494.5; 19-AUG-2008 08:04:26; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;33828
5; 2594.1; 19-AUG-2008 08:06:05; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;33828
6; 2686.9; 19-AUG-2008 08:07:38; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;33828
7; 3004.3; 19-AUG-2008 08:12:56; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33828
8; 3437.5; 19-AUG-2008 08:20:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33828
9; 4188.7; 19-AUG-2008 08:32:40; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;33828
10; 4370.9; 19-AUG-2008 08:35:42; Bright; 40.0; 107; 37The Aur ; 2.65; 11000;occ; 80; 0;33828
11; 4563.4; 19-AUG-2008 08:38:55; Dark ; 55.5; 28; 12Bet Tau ; 1.65; 15200;occ; 111; 0;33828
12; 4734.6; 19-AUG-2008 08:41:46; Dark ; 41.5; 44; 24Gam Gem ; 1.93; 11000;occ; 83; 0;33828
13; 4955.2; 19-AUG-2008 08:45:27; Dark ; 54.0; 14; 58Alp Ori ; 0.87; 3000;occ; 108; 0;33828
14; 5039.0; 19-AUG-2008 08:46:50; Dark ; 54.5; 27; 24Gam Ori ; 1.64; 26000;occ; 109; 0;33828
15; 5156.1; 19-AUG-2008 08:48:48; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33828
16; 5243.2; 19-AUG-2008 08:50:15; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33828
17; 5345.8; 19-AUG-2008 08:51:57; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;33828
18; 5451.1; 19-AUG-2008 08:53:42; Dark ; 47.0; 101; 11Alp Lep ; 2.58; 7000;occ; 94; 0;33828
19; 5624.0; 19-AUG-2008 08:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33828
20; 6306.1; 19-AUG-2008 09:07:58; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33828
21; 6526.5; 19-AUG-2008 09:11:38; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33828
22; 6877.4; 19-AUG-2008 09:17:29; Dark ; 65.0; 84; Alp Phe ; 2.40; 4500;occ; 130; 0;33828
23; 7068.9; 19-AUG-2008 09:20:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33828
24; 7308.1; 19-AUG-2008 09:24:40; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33828
25; 7633.6; 19-AUG-2008 09:30:05; Bright; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;33828
26; 7835.4; 19-AUG-2008 09:33:27; Bright; 18.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 37; 0;33828

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2; 1912.4; 19-AUG-2008 09:35:20; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33829
3; 2099.9; 19-AUG-2008 09:38:27; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33829
4; 2494.3; 19-AUG-2008 09:45:02; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33829
5; 2593.9; 19-AUG-2008 09:46:41; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;33829
6; 2686.8; 19-AUG-2008 09:48:14; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;33829
7; 3004.0; 19-AUG-2008 09:53:31; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33829
8; 3437.5; 19-AUG-2008 10:00:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33829
9; 4188.5; 19-AUG-2008 10:13:16; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;33829
10; 4370.9; 19-AUG-2008 10:16:18; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;33829
11; 4563.6; 19-AUG-2008 10:19:31; Dark ; 52.5; 28; 12Bet Tau ; 1.65; 15200;occ; 105; 0;33829
12; 4734.8; 19-AUG-2008 10:22:22; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33829
13; 4955.7; 19-AUG-2008 10:26:03; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;33829
14; 5039.7; 19-AUG-2008 10:27:27; Dark ; 56.5; 27; 24Gam Ori ; 1.64; 26000;occ; 113; 0;33829
15; 5156.7; 19-AUG-2008 10:29:24; Dark ; 52.0; 30; 46Eps Ori ; 1.69; 30000;occ; 104; 0;33829
16; 5244.0; 19-AUG-2008 10:30:51; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33829
17; 5346.8; 19-AUG-2008 10:32:34; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;33829
18; 5451.8; 19-AUG-2008 10:34:19; Dark ; 49.0; 101; 11Alp Lep ; 2.58; 7000;occ; 98; 0;33829
19; 5624.8; 19-AUG-2008 10:37:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33829
20; 6307.3; 19-AUG-2008 10:48:35; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;33829
21; 6527.2; 19-AUG-2008 10:52:15; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;33829
22; 6878.1; 19-AUG-2008 10:58:05; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;33829
23; 7069.2; 19-AUG-2008 11:01:17; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33829
24; 7308.6; 19-AUG-2008 11:05:16; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33829
25; 7633.6; 19-AUG-2008 11:10:41; Bright; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;33829

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1; 1799.3; 19-AUG-2008 11:14:03; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;33830
2; 1912.1; 19-AUG-2008 11:15:55; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33830

3;	2099.6;	19-AUG-2008	11:19:03;	Bright;	41.0;	61;	8Eps Peg	; 2.10;	3900;occ;	82;	0;33830
4;	2494.1;	19-AUG-2008	11:25:37;	Bright;	36.0;	92;	53Eps Cyg	; 2.50;	4500;occ;	72;	0;33830
5;	2593.9;	19-AUG-2008	11:27:17;	Bright;	37.0;	66;	37Gam Cyg	; 2.21;	5900;occ;	74;	0;33830
6;	2686.6;	19-AUG-2008	11:28:50;	Bright;	38.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	77;	0;33830
7;	3003.8;	19-AUG-2008	11:34:07;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;33830
8;	3437.2;	19-AUG-2008	11:41:20;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;33830
9;	4188.3;	19-AUG-2008	11:53:51;	Bright;	47.0;	6;	13Alp Aur	; 0.08;	3400;occ;	94;	0;33830
10;	4371.0;	19-AUG-2008	11:56:54;	Bright;	39.5;	107;	37The Aur	; 2.65;	11000;occ;	79;	0;33830
11;	4563.7;	19-AUG-2008	12:00:07;	Dark	; 52.0;	28;	12Bet Tau	; 1.65;	15200;occ;	104;	0;33830
12;	4735.0;	19-AUG-2008	12:02:58;	Dark	; 40.0;	44;	24Gam Gem	; 1.93;	11000;occ;	80;	0;33830
13;	4956.2;	19-AUG-2008	12:06:39;	Dark	; 62.0;	14;	58Alp Ori	; 0.87;	3000;occ;	124;	0;33830
14;	5040.3;	19-AUG-2008	12:08:03;	Dark	; 56.0;	27;	24Gam Ori	; 1.64;	26000;occ;	112;	0;33830
15;	5157.4;	19-AUG-2008	12:10:01;	Dark	; 53.0;	30;	46Eps Ori	; 1.69;	30000;occ;	106;	0;33830
16;	5244.6;	19-AUG-2008	12:11:28;	Dark	; 47.5;	125;	44Iot Ori	; 2.77;	30000;occ;	95;	0;33830
17;	5347.7;	19-AUG-2008	12:13:11;	Dark	; 58.0;	7;	19Bet Ori	; 0.10;	14000;occ;	116;	0;33830
18;	5452.6;	19-AUG-2008	12:14:56;	Dark	; 47.0;	101;	11Alp Lep	; 2.58;	7000;occ;	94;	0;33830
19;	5625.6;	19-AUG-2008	12:17:49;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;33830
20;	6308.4;	19-AUG-2008	12:29:12;	Dark	; 52.0;	157;	The1Eri	; 2.91;	9300;occ;	104;	0;33830
21;	6527.9;	19-AUG-2008	12:32:51;	Dark	; 46.5;	9;	Alp Eri	; 0.45;	24000;occ;	93;	0;33830
22;	6878.9;	19-AUG-2008	12:38:42;	Dark	; 52.5;	84;	Alp Phe	; 2.40;	4500;occ;	105;	0;33830
23;	7069.6;	19-AUG-2008	12:41:53;	Dark	; 39.0;	31;	Alp Gru	; 1.73;	15200;occ;	78;	0;33830
24;	7308.9;	19-AUG-2008	12:45:52;	Dark	; 54.0;	18;	24Alp PsA	; 1.17;	9700;occ;	108;	0;33830
25;	7633.8;	19-AUG-2008	12:51:17;	Bright;	41.0;	142;	49Del Cap	; 2.85;	8900;occ;	82;	0;33830
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2;	1799.4;	19-AUG-2008	12:54:38;	Bright;	40.0;	154;	22Bet Aqr	; 2.90;	5700;occ;	80;	0;33831
3;	1912.0;	19-AUG-2008	12:56:31;	Bright;	45.0;	162;	34Alp Aqr	; 2.94;	5350;occ;	90;	0;33831
4;	2099.4;	19-AUG-2008	12:59:38;	Bright;	42.5;	61;	8Eps Peg	; 2.10;	3900;occ;	85;	0;33831
5;	2494.1;	19-AUG-2008	13:06:13;	Bright;	38.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	77;	0;33831
6;	2593.8;	19-AUG-2008	13:07:53;	Bright;	37.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	75;	0;33831
7;	2686.5;	19-AUG-2008	13:09:26;	Bright;	35.0;	19;	50Alp Cyg	; 1.25;	10500;occ;	70;	0;33831
8;	3003.5;	19-AUG-2008	13:14:43;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;33831
9;	3437.5;	19-AUG-2008	13:21:56;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;33831
10;	4188.2;	19-AUG-2008	13:34:27;	Bright;	48.5;	6;	13Alp Aur	; 0.08;	3400;occ;	97;	0;33831
11;	4371.0;	19-AUG-2008	13:37:30;	Bright;	40.5;	107;	37The Aur	; 2.65;	11000;occ;	81;	0;33831
12;	4564.0;	19-AUG-2008	13:40:43;	Dark	; 55.5;	28;	12Bet Tau	; 1.65;	15200;occ;	111;	0;33831
13;	4735.5;	19-AUG-2008	13:43:35;	Dark	; 44.0;	44;	24Gam Gem	; 1.93;	11000;occ;	88;	0;33831
14;	4956.7;	19-AUG-2008	13:47:16;	Dark	; 58.5;	14;	58Alp Ori	; 0.87;	3000;occ;	117;	0;33831
15;	5041.1;	19-AUG-2008	13:48:40;	Dark	; 57.5;	27;	24Gam Ori	; 1.64;	26000;occ;	115;	0;33831
16;	5158.2;	19-AUG-2008	13:50:37;	Dark	; 52.5;	30;	46Eps Ori	; 1.69;	30000;occ;	105;	0;33831
17;	5245.4;	19-AUG-2008	13:52:04;	Dark	; 48.0;	125;	44Iot Ori	; 2.77;	30000;occ;	96;	0;33831
18;	5348.6;	19-AUG-2008	13:53:48;	Dark	; 59.5;	7;	19Bet Ori	; 0.10;	14000;occ;	119;	0;33831
19;	5453.4;	19-AUG-2008	13:55:32;	Dark	; 48.0;	101;	11Alp Lep	; 2.58;	7000;occ;	96;	0;33831
20;	5626.5;	19-AUG-2008	13:58:25;	Dark	; 59.0;	0;		; 0.00;	0;occ;	118;	0;33831
21;	6309.7;	19-AUG-2008	14:09:49;	Dark	; 53.5;	157;	The1Eri	; 2.91;	9300;occ;	107;	0;33831
22;	6528.6;	19-AUG-2008	14:13:28;	Dark	; 45.0;	9;	Alp Eri	; 0.45;	24000;occ;	90;	0;33831
23;	6879.7;	19-AUG-2008	14:19:19;	Dark	; 54.0;	84;	Alp Phe	; 2.40;	4500;occ;	108;	0;33831
24;	7070.0;	19-AUG-2008	14:22:29;	Dark	; 39.5;	31;	Alp Gru	; 1.73;	15200;occ;	79;	0;33831
25;	7309.3;	19-AUG-2008	14:26:28;	Dark	; 52.5;	18;	24Alp PsA	; 1.17;	9700;occ;	105;	0;33831
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2;	1799.5;	19-AUG-2008	14:35:14;	Bright;	40.5;	154;	22Bet Aqr	; 2.90;	5700;occ;	81;	0;33832
3;	1911.9;	19-AUG-2008	14:37:07;	Bright;	45.5;	162;	34Alp Aqr	; 2.94;	5350;occ;	91;	0;33832
4;	2099.3;	19-AUG-2008	14:40:14;	Bright;	42.5;	61;	8Eps Peg	; 2.10;	3900;occ;	85;	0;33832
5;	2494.0;	19-AUG-2008	14:46:49;	Bright;	37.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	75;	0;33832
6;	2593.8;	19-AUG-2008	14:48:29;	Bright;	35.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	71;	0;33832
7;	2686.4;	19-AUG-2008	14:50:01;	Bright;	37.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	75;	0;33832
8;	3003.4;	19-AUG-2008	14:55:18;	Bright;	37.0;	89;	5Alp Cep	; 2.45;	8000;occ;	74;	0;33832
9;	3437.5;	19-AUG-2008	15:02:32;	Bright;	34.0;	49;	1Alp UMi	; 1.99;	6300;occ;	68;	0;33832
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2; 2469.7; 23-AUG-2008 10:59:20; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
3; 2983.9; 23-AUG-2008 11:07:55; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
4; 3097.7; 23-AUG-2008 11:09:48; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
5; 3350.3; 23-AUG-2008 11:14:01; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
6; 3543.0; 23-AUG-2008 11:17:14; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
7; 4166.5; 23-AUG-2008 11:27:37; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;33887
8; 4517.8; 23-AUG-2008 11:33:28; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;33887
9; 6510.5; 23-AUG-2008 12:06:41; Dark ; 101.5; 9; Alp Eri ; 0.45; 24000;occ; 203; 0;33887
10; 6820.4; 23-AUG-2008 12:11:51; Dark ; 89.0; 148; Alp Tuc ; 2.88; 4100;occ; 178; 0;33887
11; 7035.4; 23-AUG-2008 12:15:26; Dark ; 92.5; 31; Alp Gru ; 1.73; 15200;occ; 185; 0;33887
12; 7268.2; 23-AUG-2008 12:19:19; Dark ; 112.5; 18; 24Alp PsA ; 1.17; 9700;occ; 225; 0;33887
13; 7585.2; 23-AUG-2008 12:24:36; Dark ; 78.0; 142; 49Del Cap ; 2.85; 8900;occ; 156; 0;33887
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2; 1844.0; 23-AUG-2008 12:29:30; Bright; 94.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 188; 0;33888

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4; 2437.9; 23-AUG-2008 12:39:24; Bright; 87.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 175; 0;33888
5; 2634.1; 23-AUG-2008 12:42:41; Bright; 84.0; 144; 18Del Cyg ; 2.86; 11000;occ; 168; 0;33888
6; 2940.4; 23-AUG-2008 12:47:47; Bright; 89.0; 89; 5Alp Cep ; 2.45; 8000;occ; 178; 0;33888
7; 3384.7; 23-AUG-2008 12:55:11; Bright; 88.0; 49; 1Alp UMi ; 1.99; 6300;occ; 176; 0;33888
8; 4158.7; 23-AUG-2008 13:08:05; Bright; 99.5; 42; 34Bet Aur ; 1.90; 10200;occ; 199; 0;33888
9; 4313.6; 23-AUG-2008 13:10:40; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;33888
10; 4384.2; 23-AUG-2008 13:11:51; Bright; 85.5; 24; 66Alp Gem ; 1.58; 10200;occ; 171; 0;33888
11; 4594.5; 23-AUG-2008 13:15:21; Dark ; 108.5; 151; 13Mu Gem ; 2.89; 3000;occ; 217; 0;33888
12; 4791.3; 23-AUG-2008 13:18:38; Dark ; 89.0; 153; 3Bet CMi ; 2.89; 13100;occ; 178; 0;33888
13; 5259.1; 23-AUG-2008 13:26:26; Dark ; 96.5; 1; 9Alp CMa ; -1.44; 11000;occ; 193; 0;33888
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15; 5676.2; 23-AUG-2008 13:33:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33888
16; 6511.2; 23-AUG-2008 13:47:18; Dark ; 102.0; 9; Alp Eri ; 0.45; 24000;occ; 204; 0;33888
17; 6820.7; 23-AUG-2008 13:52:27; Dark ; 90.0; 148; Alp Tuc ; 2.88; 4100;occ; 180; 0;33888
18; 7035.9; 23-AUG-2008 13:56:02; Dark ; 92.0; 31; Alp Gru ; 1.73; 15200;occ; 184; 0;33888
19; 7268.7; 23-AUG-2008 13:59:55; Dark ; 107.0; 18; 24Alp PsA ; 1.17; 9700;occ; 214; 0;33888
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2; 1843.9; 23-AUG-2008 14:10:06; Bright; 94.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 188; 0;33889
3; 2030.7; 23-AUG-2008 14:13:13; Bright; 98.5; 61; 8Eps Peg ; 2.10; 3900;occ; 197; 0;33889
4; 2437.9; 23-AUG-2008 14:20:00; Bright; 85.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 171; 0;33889
5; 2634.4; 23-AUG-2008 14:23:17; Bright; 84.0; 144; 18Del Cyg ; 2.86; 11000;occ; 168; 0;33889
6; 2940.5; 23-AUG-2008 14:28:23; Bright; 88.0; 89; 5Alp Cep ; 2.45; 8000;occ; 176; 0;33889
7; 3384.7; 23-AUG-2008 14:35:47; Bright; 85.5; 49; 1Alp UMi ; 1.99; 6300;occ; 171; 0;33889
8; 4158.7; 23-AUG-2008 14:48:41; Bright; 101.0; 42; 34Bet Aur ; 1.90; 10200;occ; 202; 0;33889
9; 4313.7; 23-AUG-2008 14:51:16; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;33889
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11; 4594.7; 23-AUG-2008 14:55:57; Dark ; 105.5; 151; 13Mu Gem ; 2.89; 3000;occ; 211; 0;33889
12; 4791.6; 23-AUG-2008 14:59:14; Dark ; 88.0; 153; 3Bet CMi ; 2.89; 13100;occ; 176; 0;33889
13; 5259.7; 23-AUG-2008 15:07:02; Dark ; 99.5; 1; 9Alp CMa ; -1.44; 11000;occ; 199; 0;33889
14; 5437.4; 23-AUG-2008 15:10:00; Dark ; 94.0; 23; 21Eps CMa ; 1.50; 26000;occ; 188; 0;33889
15; 5677.2; 23-AUG-2008 15:14:00; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33889
16; 6567.1; 23-AUG-2008 15:28:49; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;33889
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2; 1604.9; 23-AUG-2008 15:46:43; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;33890
3; 1800.5; 23-AUG-2008 15:49:59; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;33890
4; 1903.4; 23-AUG-2008 15:51:42; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;33890
5; 2087.5; 23-AUG-2008 15:54:46; Bright; 40.5; 61; 8Eps Peg ; 2.10; 3900;occ; 81; 0;33890
6; 2488.3; 23-AUG-2008 16:01:27; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;33890
7; 2592.7; 23-AUG-2008 16:03:11; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;33890
8; 2680.2; 23-AUG-2008 16:04:38; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;33890
9; 2991.7; 23-AUG-2008 16:09:50; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33890
10; 3436.6; 23-AUG-2008 16:17:15; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;33890
11; 4218.0; 23-AUG-2008 16:30:16; Bright; 42.5; 42; 34Bet Aur ; 1.90; 10200;occ; 85; 0;33890
12; 4436.0; 23-AUG-2008 16:33:54; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;33890
13; 4653.3; 23-AUG-2008 16:37:32; Dark ; 50.5; 151; 13Mu Gem ; 2.89; 3000;occ; 101; 0;33890
14; 4752.6; 23-AUG-2008 16:39:11; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;33890
15; 4843.2; 23-AUG-2008 16:40:42; Dark ; 37.0; 153; 3Bet CMi ; 2.89; 13100;occ; 74; 0;33890
16; 5313.1; 23-AUG-2008 16:48:31; Dark ; 48.0; 1; 9Alp CMa ; -1.44; 11000;occ; 96; 0;33890
17; 5401.2; 23-AUG-2008 16:49:59; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;33890
18; 5489.1; 23-AUG-2008 16:51:27; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;33890
19; 5569.4; 23-AUG-2008 16:52:48; Dark ; 40.0; 177; 1Zet CMa ; 3.02; 26000;occ; 80; 0;33890
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21; 5898.6; 23-AUG-2008 16:58:17; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;33890
22; 6567.9; 23-AUG-2008 17:09:26; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;33890
23; 6872.0; 23-AUG-2008 17:14:30; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;33890
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3; 1605.0; 23-AUG-2008 17:27:19; Dark ; 46.0; 142; 49Del Cap ; 2.85; 8900;occ; 92; 0;33891
4; 1800.6; 23-AUG-2008 17:30:35; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;33891
5; 1903.4; 23-AUG-2008 17:32:18; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;33891
6; 2087.4; 23-AUG-2008 17:35:22; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;33891

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7; 2488.0; 23-AUG-2008 17:42:02; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33891
8; 2592.6; 23-AUG-2008 17:43:47; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;33891
9; 2680.0; 23-AUG-2008 17:45:14; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;33891
10; 2991.6; 23-AUG-2008 17:50:26; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33891
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12; 4218.0; 23-AUG-2008 18:10:52; Bright; 41.0; 42; 34Bet Aur ; 1.90; 10200;occ; 82; 0;33891
13; 4436.1; 23-AUG-2008 18:14:30; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;33891
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15; 4752.8; 23-AUG-2008 18:19:47; Dark ; 45.5; 44; 24Gam Gem ; 1.93; 11000;occ; 91; 0;33891
16; 4843.3; 23-AUG-2008 18:21:18; Dark ; 39.0; 153; 3Bet CMi ; 2.89; 13100;occ; 78; 0;33891
17; 5313.4; 23-AUG-2008 18:29:08; Dark ; 46.0; 1; 9Alp CMA ; -1.44; 11000;occ; 92; 0;33891
18; 5401.7; 23-AUG-2008 18:30:36; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;33891
19; 5489.4; 23-AUG-2008 18:32:04; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;33891
20; 5569.8; 23-AUG-2008 18:33:24; Dark ; 38.0; 177; 1Zet CMA ; 3.02; 26000;occ; 76; 0;33891
21; 5679.1; 23-AUG-2008 18:35:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33891
22; 5898.9; 23-AUG-2008 18:38:53; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;33891
23; 6568.5; 23-AUG-2008 18:50:03; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;33891
24; 6872.2; 23-AUG-2008 18:55:06; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;33891

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3; 1605.1; 23-AUG-2008 19:07:55; Dark ; 56.0; 142; 49Del Cap ; 2.85; 8900;occ; 112; 0;33892
4; 1800.6; 23-AUG-2008 19:11:11; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;33892
5; 1903.3; 23-AUG-2008 19:12:54; Bright; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;33892
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7; 2488.0; 23-AUG-2008 19:22:38; Bright; 40.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 81; 0;33892
8; 2592.6; 23-AUG-2008 19:24:23; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33892
9; 2679.9; 23-AUG-2008 19:25:50; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;33892
10; 2991.2; 23-AUG-2008 19:31:01; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33892
11; 3436.4; 23-AUG-2008 19:38:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33892
12; 4217.8; 23-AUG-2008 19:51:28; Bright; 42.0; 42; 34Bet Aur ; 1.90; 10200;occ; 84; 0;33892
13; 4436.2; 23-AUG-2008 19:55:06; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;33892
14; 4653.8; 23-AUG-2008 19:58:44; Dark ; 54.0; 151; 13Mu Gem ; 2.89; 3000;occ; 108; 0;33892
15; 4753.0; 23-AUG-2008 20:00:23; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;33892
16; 4843.6; 23-AUG-2008 20:01:54; Dark ; 39.5; 153; 3Bet CMi ; 2.89; 13100;occ; 79; 0;33892
17; 5313.8; 23-AUG-2008 20:09:44; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 0;33892
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22; 5899.2; 23-AUG-2008 20:19:29; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;33892
23; 6569.0; 23-AUG-2008 20:30:39; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;33892
24; 6872.4; 23-AUG-2008 20:35:43; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;33892

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6; -135.7; 24-AUG-2008 01:21:18; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;33895
7; 535.1; 24-AUG-2008 01:32:29; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;33896
8; 837.3; 24-AUG-2008 01:37:31; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;33896
9; 1054.4; 24-AUG-2008 01:41:08; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;33896
10; 1296.3; 24-AUG-2008 01:45:10; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;33896
11; 1605.6; 24-AUG-2008 01:50:19; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;33896
12; 1800.6; 24-AUG-2008 01:53:34; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;33896
13; 1902.7; 24-AUG-2008 01:55:16; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;33896
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18; 2990.6; 24-AUG-2008 02:13:24; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;33896
19; 3436.3; 24-AUG-2008 02:20:50; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;33896

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3; -1381.1; 24-AUG-2008 02:41:09; Dark ; 55.5; 151; 13Mu Gem ; 2.89; 3000;occ; 111; 0;33896
4; -1281.5; 24-AUG-2008 02:42:48; Dark ; 42.5; 44; 24Gam Gem ; 1.93; 11000;occ; 85; 0;33896

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13; 837.7; 24-AUG-2008 03:18:07; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;33897
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21; 6614.0; 28-AUG-2008 17:53:18; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;33962
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13; 4446.6; 28-AUG-2008 20:38:23; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;33964
14; 4602.3; 28-AUG-2008 20:40:59; Dark ; 47.5; 170; 27Eps Gem ; 3.00; 9700;occ; 95; 0;33964
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9; 937.0; 28-AUG-2008 21:20:29; Dark ; 50.5; 84; Alp Phe ; 2.40; 4500;occ; 101; 0;33965
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22; 4602.6; 28-AUG-2008 22:21:35; Dark ; 48.5; 170; 27Eps Gem ; 3.00; 9700;occ; 97; 0;33965
23; 4777.1; 28-AUG-2008 22:24:29; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;33965
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9; 2595.8; 28-AUG-2008 18:26:56; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33963
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13; 4446.5; 28-AUG-2008 18:57:47; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;33963
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