

GOMOS Daily Report 06-SEP-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	08SEP2008 05:33:58
Data source version	GOMOS/5.00
Start time of products	06SEP2008 00:01:29
Stop time of products	06SEP2008 04:29:59
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)

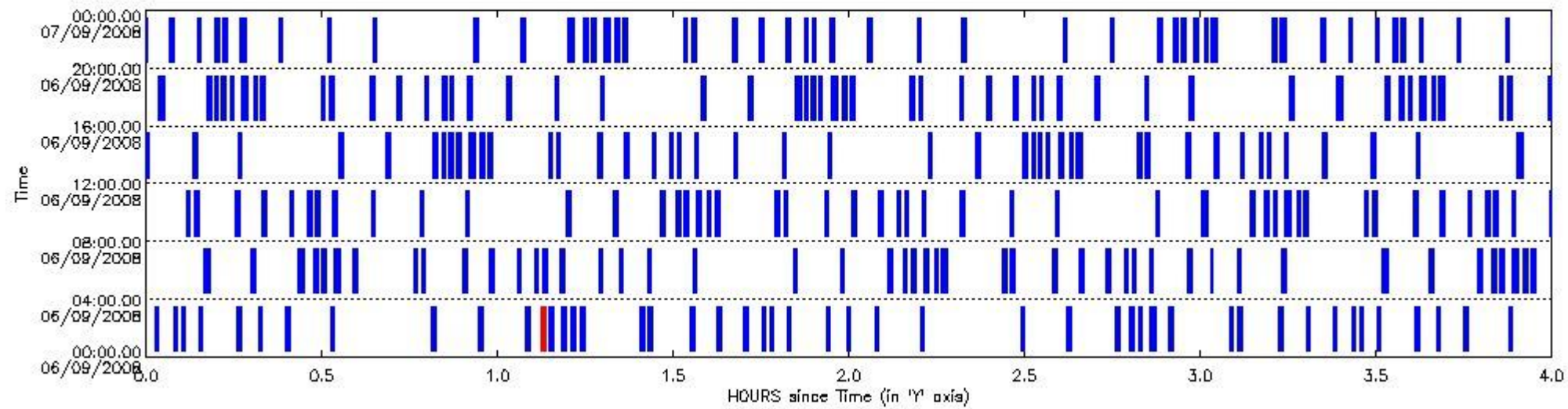
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

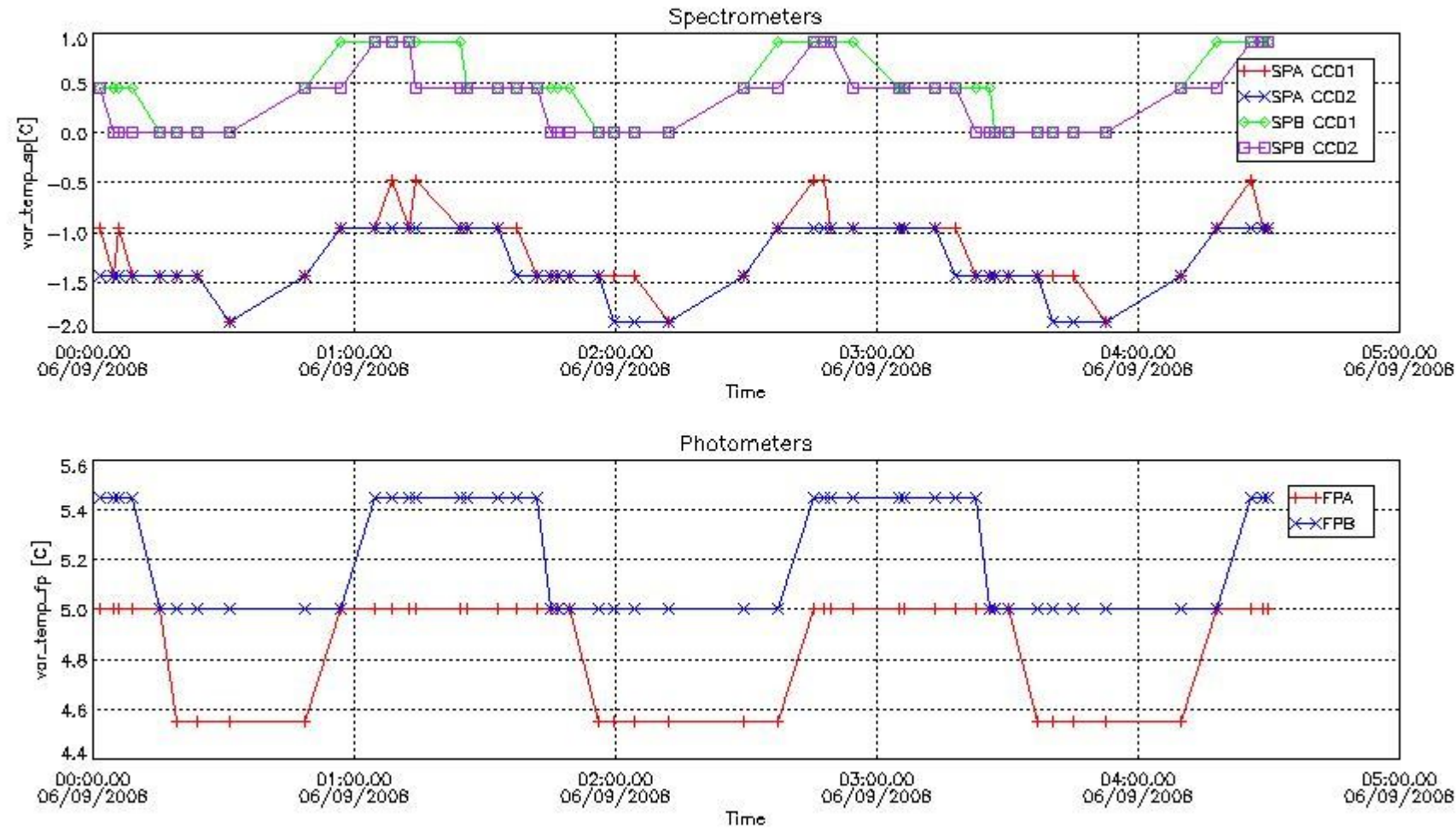
UTC start time	Star name	Star ID	Orbit
06-SEP-2008 01:07:23	21EpsCMa	23	34081

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_1PNPDE20080906_000129_000000382071_00460_34081_2142.N1	06-SEP-2008 00:01:29	Bright	38.000	142	49Del Cap	2.8500	8900.0	76	34081	No
2	GOM_TRA_1PNPDE20080906_000434_000000372071_00460_34081_2143.N1	06-SEP-2008 00:04:34	Bright	37.000	154	22Bet Aqr	2.8990	5700.0	74	34081	No
3	GOM_TRA_1PNPDE20080906_000555_000000382071_00460_34081_2144.N1	06-SEP-2008 00:05:55	Bright	37.500	162	34Alp Aqr	2.9440	5350.0	75	34081	No
4	GOM_TRA_1PNPDE20080906_000853_000000382071_00460_34081_2145.N1	06-SEP-2008 00:08:53	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	34081	No
5	GOM_TRA_1PNPDE20080906_001529_000000412071_00460_34081_2146.N1	06-SEP-2008 00:15:29	Bright	41.000	164	44Eta Peg	2.9480	5400.0	82	34081	No
6	GOM_TRA_1PNPDE20080906_001903_000000372071_00460_34081_2147.N1	06-SEP-2008 00:19:03	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	34081	No
7	GOM_TRA_1PNPDE20080906_002349_000000372071_00460_34081_2148.N1	06-SEP-2008 00:23:49	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	34081	No
8	GOM_TRA_1PNPDE20080906_003132_000000362071_00460_34081_2149.N1	06-SEP-2008 00:31:32	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	34081	No
9	GOM_TRA_1PNPDE20080906_004842_000000382071_00460_34081_2150.N1	06-SEP-2008 00:48:42	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	34081	No
10	GOM_TRA_1PNPDE20080906_005640_000000492071_00460_34081_2151.N1	06-SEP-2008 00:56:40	Twilight	48.500	8	10Alp CMi	0.40000	6500.0	97	34081	No

11	GOM_TRA_1PNPDE20080906_010445_000000552071_00460_34081_2283.N1	06-SEP-2008 01:04:45	Dark	54.500	1	9Alp CMa	-1.4400	11000.	109	34081	No
12	GOM_TRA_1PNPDE20080906_010846_000000452071_00460_34081_2284.N1	06-SEP-2008 01:08:46	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	34081	No
13	GOM_TRA_1PNPDE20080906_011224_000000462071_00460_34081_2285.N1	06-SEP-2008 01:12:24	Dark	46.000	108	Alp Col	2.6520	15200.	92	34081	No
14	GOM_TRA_1PNPDE20080906_011400_000000552071_00460_34081_2286.N1	06-SEP-2008 01:14:00	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	34081	No
15	GOM_TRA_1PNPDE20080906_012423_000000412071_00461_34082_2287.N1	06-SEP-2008 01:24:23	Dark	41.000	143	Alp Hyi	2.8570	7200.0	82	34082	No
16	GOM_TRA_1PNPDE20080906_012544_000000442071_00461_34082_2288.N1	06-SEP-2008 01:25:44	Dark	44.000	9	Alp Eri	0.45300	24000.	88	34082	No
17	GOM_TRA_1PNPDE20080906_013248_000000452071_00461_34082_2289.N1	06-SEP-2008 01:32:48	Straylight	45.000	63	Bet Gru	2.1500	2800.0	90	34082	No
18	GOM_TRA_1PNPDE20080906_013724_000000412071_00461_34082_2290.N1	06-SEP-2008 01:37:24	Straylight	41.000	18	24Alp PsA	1.1660	9700.0	82	34082	No
19	GOM_TRA_1PNPDE20080906_014205_000000402071_00461_34082_2291.N1	06-SEP-2008 01:42:05	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	34082	No
20	GOM_TRA_1PNPDE20080906_014510_000000382071_00461_34082_2292.N1	06-SEP-2008 01:45:10	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	34082	No
21	GOM_TRA_1PNPDE20080906_014631_000000382071_00461_34082_2293.N1	06-SEP-2008 01:46:31	Bright	38.000	162	34Alp Aqr	2.9440	5350.0	76	34082	No
22	GOM_TRA_1PNPDE20080906_014929_000000382071_00461_34082_2294.N1	06-SEP-2008 01:49:29	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	34082	No
23	GOM_TRA_1PNPDE20080906_015604_000000412071_00461_34082_2295.N1	06-SEP-2008 01:56:04	Bright	40.500	164	44Eta Peg	2.9480	5400.0	81	34082	No
24	GOM_TRA_1PNPDE20080906_015939_000000362071_00461_34082_2296.N1	06-SEP-2008 01:59:39	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	34082	No
25	GOM_TRA_1PNPDE20080906_020425_000000352071_00461_34082_2297.N1	06-SEP-2008 02:04:25	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	34082	No
26	GOM_TRA_1PNPDE20080906_021208_000000342071_00461_34082_2298.N1	06-SEP-2008 02:12:08	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	34082	No
27	GOM_TRA_1PNPDE20080906_022918_000000392071_00461_34082_2432.N1	06-SEP-2008 02:29:18	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	34082	No
28	GOM_TRA_1PNPDE20080906_023716_000000422071_00461_34082_2433.N1	06-SEP-2008 02:37:16	Twilight	42.000	8	10Alp CMi	0.40000	6500.0	84	34082	No
29	GOM_TRA_1PNPDE20080906_024521_000000552071_00461_34082_2434.N1	06-SEP-2008 02:45:21	Dark	54.500	1	9Alp CMa	-1.4400	11000.	109	34082	No
30	GOM_TRA_1PNPDE20080906_024758_000000462071_00461_34082_2435.N1	06-SEP-2008 02:47:58	Dark	46.000	23	21Eps CMa	1.5020	26000.	92	34082	No
31	GOM_TRA_1PNPDE20080906_024923_000000422071_00461_34082_2436.N1	06-SEP-2008 02:49:23	Dark	42.000	117	Pi Pup	2.7060	3800.0	84	34082	No
32	GOM_TRA_1PNPDE20080906_025436_000000502071_00461_34082_2437.N1	06-SEP-2008 02:54:36	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	34082	No
33	GOM_TRA_1PNPDE20080906_030500_000000402071_00462_34083_2438.N1	06-SEP-2008 03:05:00	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	34083	No
34	GOM_TRA_1PNPDE20080906_030621_000000452071_00462_34083_2439.N1	06-SEP-2008 03:06:21	Dark	44.500	9	Alp Eri	0.45300	24000.	89	34083	No
35	GOM_TRA_1PNPDE20080906_031324_000000432071_00462_34083_2440.N1	06-SEP-2008 03:13:24	Straylight	42.500	63	Bet Gru	2.1500	2800.0	85	34083	No
36	GOM_TRA_1PNPDE20080906_031800_000000452071_00462_34083_2441.N1	06-SEP-2008 03:18:00	Straylight	44.500	18	24Alp PsA	1.1660	9700.0	89	34083	No
37	GOM_TRA_1PNPDE20080906_032241_000000402071_00462_34083_2442.N1	06-SEP-2008 03:22:41	Bright	40.000	142	49Del Cap	2.8500	8900.0	80	34083	No
38	GOM_TRA_1PNPDE20080906_032546_000000382071_00462_34083_2443.N1	06-SEP-2008 03:25:46	Bright	38.000	154	22Bet Aqr	2.8990	5700.0	76	34083	No
39	GOM_TRA_1PNPDE20080906_032707_000000372071_00462_34083_2444.N1	06-SEP-2008 03:27:07	Bright	37.000	162	34Alp Aqr	2.9440	5350.0	74	34083	No
40	GOM_TRA_1PNPDE20080906_033005_000000382071_00462_34083_2445.N1	06-SEP-2008 03:30:05	Bright	38.000	61	8Eps Peg	2.1000	3900.0	76	34083	No
41	GOM_TRA_1PNPDE20080906_033640_000000412071_00462_34083_2446.N1	06-SEP-2008 03:36:40	Bright	40.500	164	44Eta Peg	2.9480	5400.0	81	34083	No
42	GOM_TRA_1PNPDE20080906_034015_000000372071_00462_34083_2447.N1	06-SEP-2008 03:40:15	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	34083	No
43	GOM_TRA_1PNPDE20080906_034501_000000352071_00462_34083_2448.N1	06-SEP-2008 03:45:01	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	34083	No
44	GOM_TRA_1PNPDE20080906_035244_000000352071_00462_34083_2449.N1	06-SEP-2008 03:52:44	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	34083	No
45	GOM_TRA_1PNPDE20080906_040954_000000572071_00462_34083_2622.N1	06-SEP-2008 04:09:54	Bright	57.000	24	66Alp Gem	1.5800	10200.	114	34083	No
46	GOM_TRA_1PNPDE20080906_041752_000000412071_00462_34083_2623.N1	06-SEP-2008 04:17:52	Twilight	41.000	8	10Alp CMi	0.40000	6500.0	82	34083	No
47	GOM_TRA_1PNPDE20080906_042558_000000542071_00462_34083_2624.N1	06-SEP-2008 04:25:58	Dark	54.000	1	9Alp CMa	-1.4400	11000.	108	34083	No
48	GOM_TRA_1PNPDE20080906_042834_000000422071_00462_34083_2625.N1	06-SEP-2008 04:28:34	Dark	42.000	23	21Eps CMa	1.5020	26000.	84	34083	No
49	GOM_TRA_1PNPDE20080906_042959_000000432071_00462_34083_2626.N1	06-SEP-2008 04:29:59	Dark	43.000	117	Pi Pup	2.7060	3800.0	86	34083	No

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



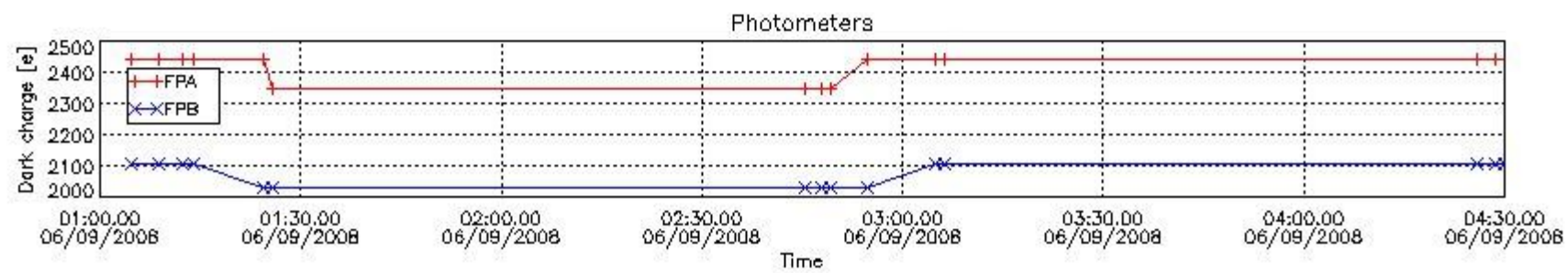
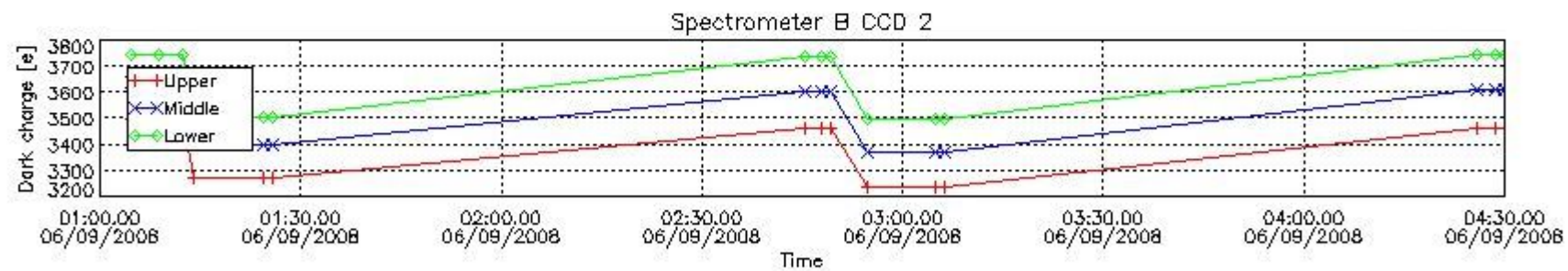
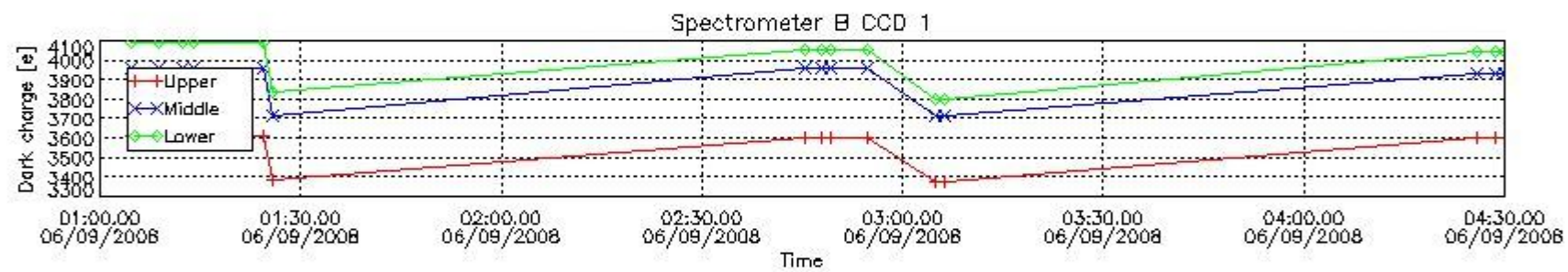
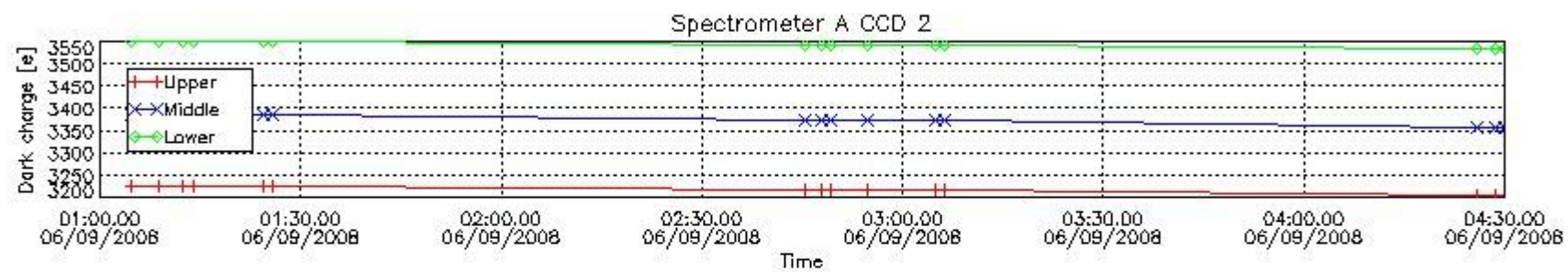
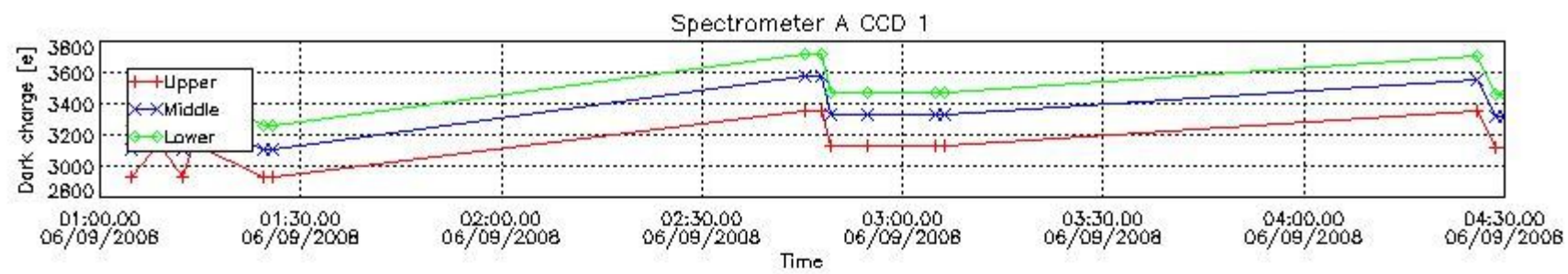
4. Overview of dark signal processing per product

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



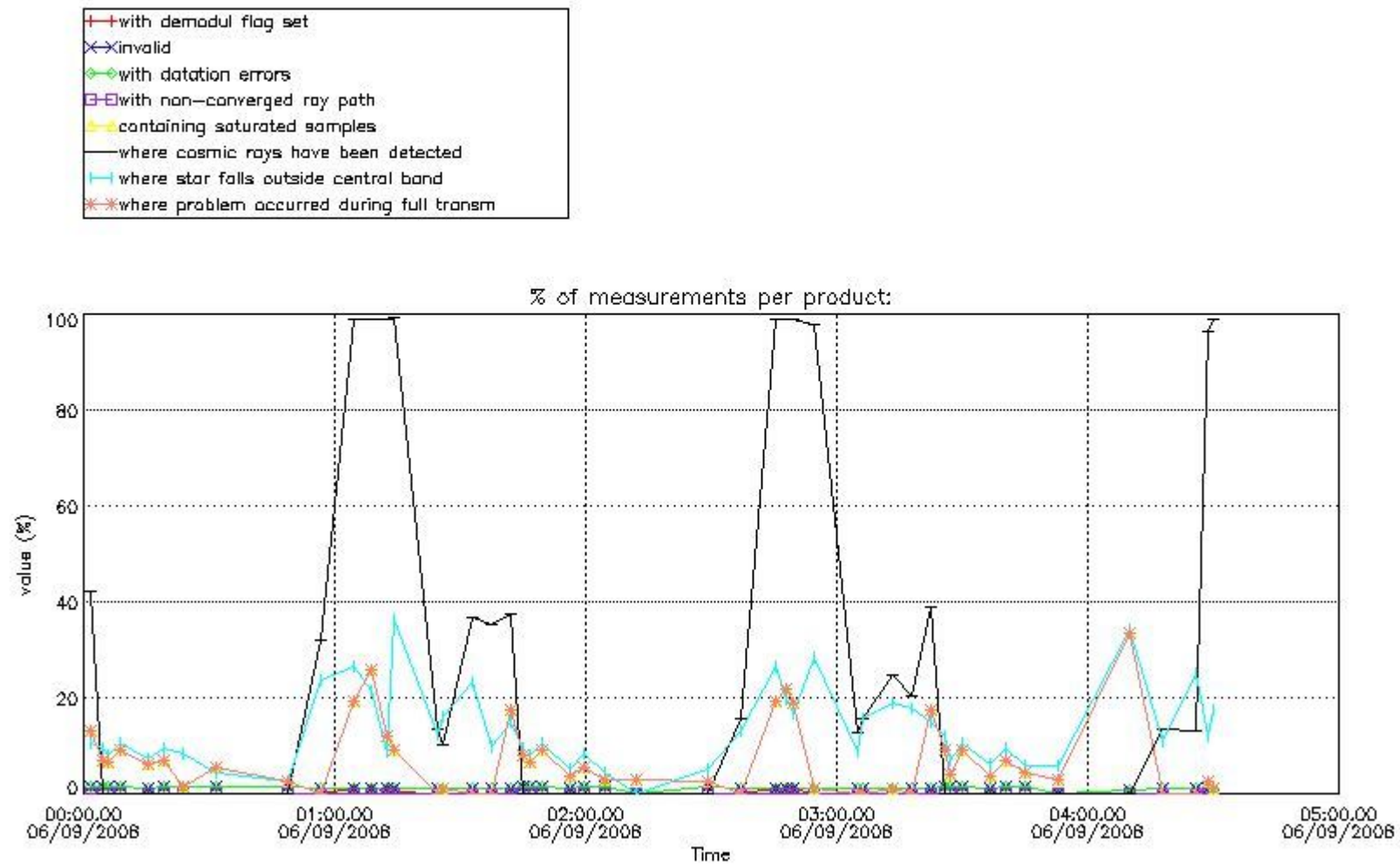
5. Demodulation flag and quality information monitoring

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.

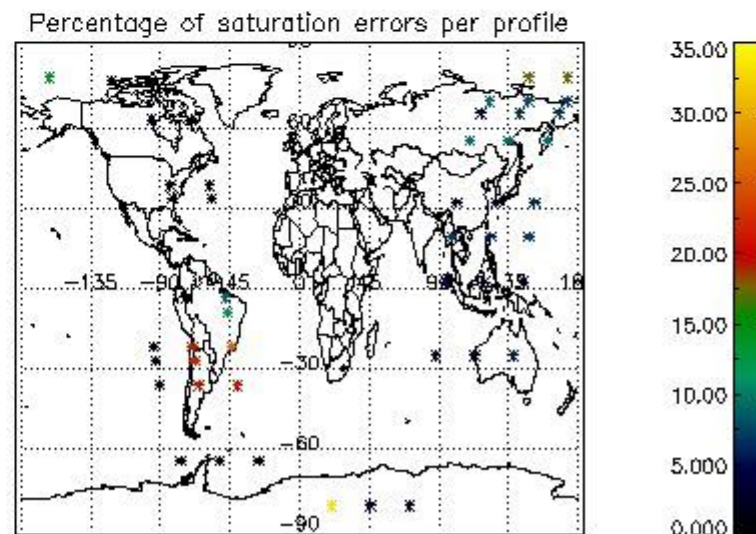
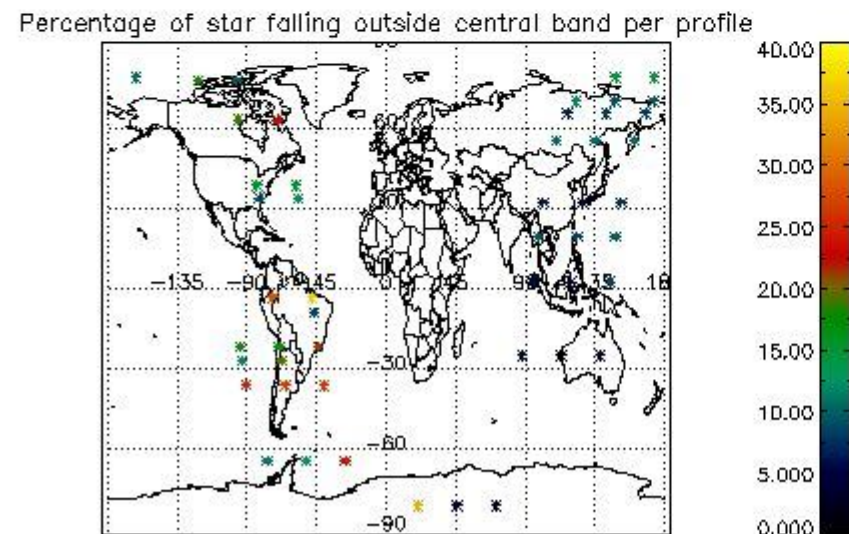
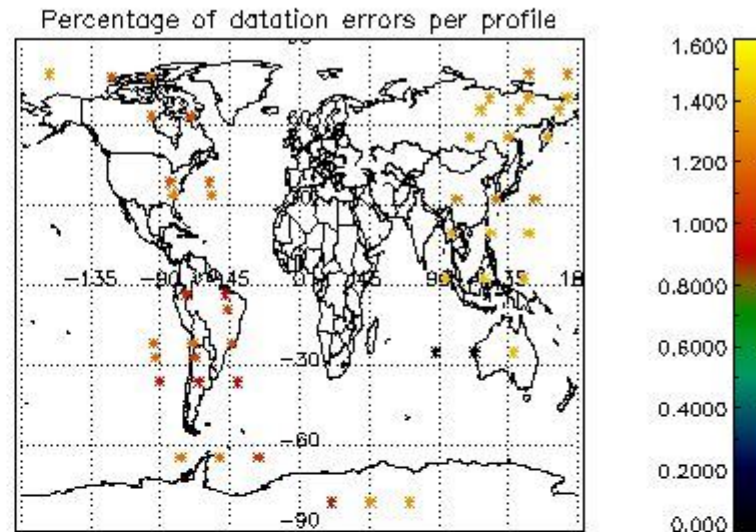
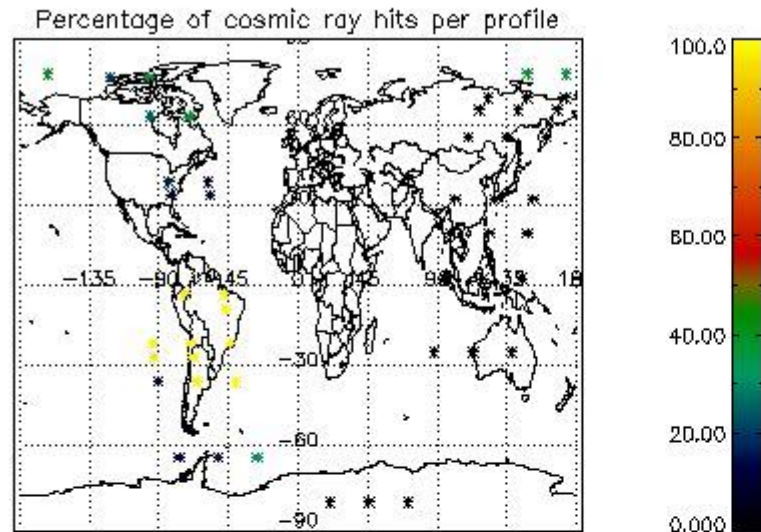
5.1 Percentage of products during reporting period with:

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)



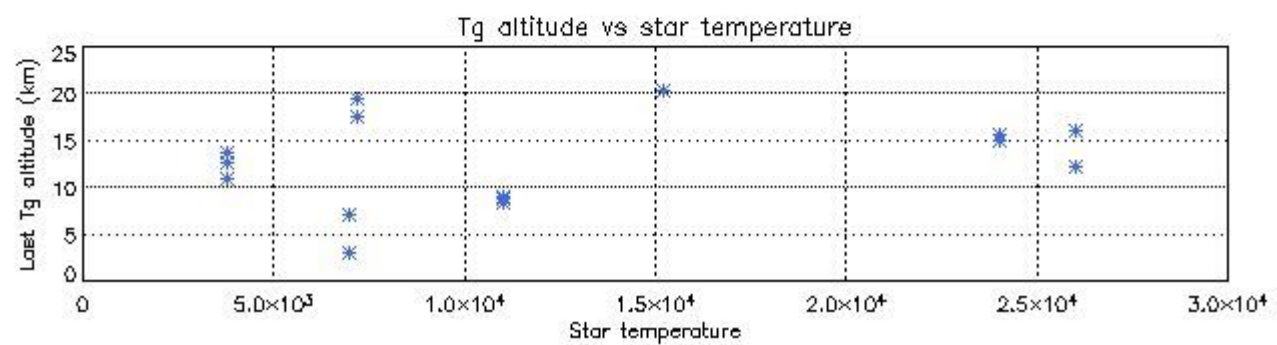
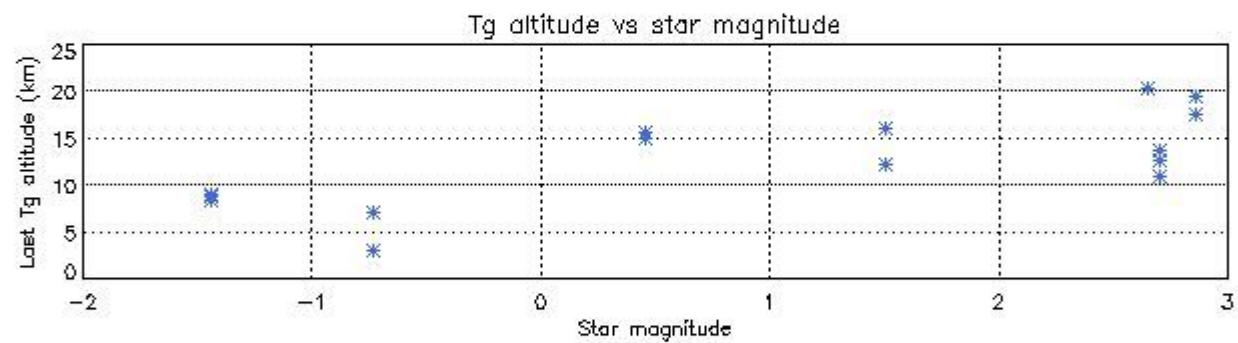
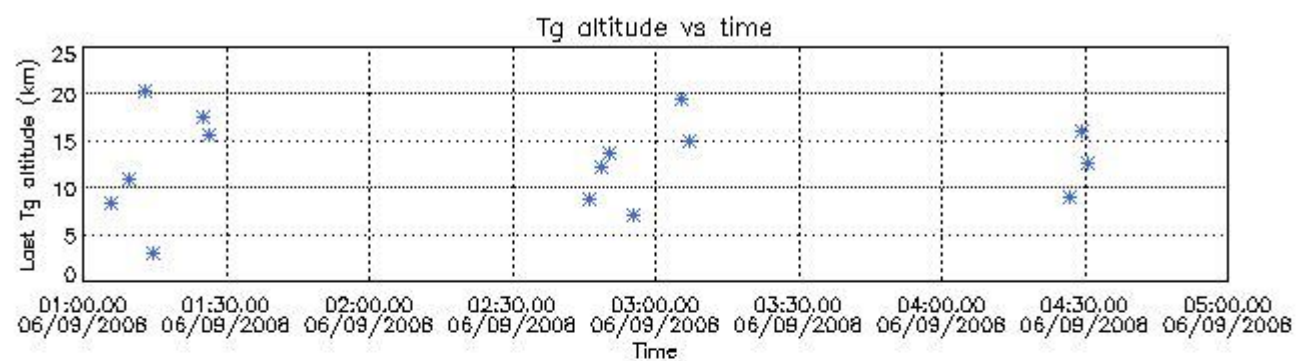
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.638	18.957	13.655
St. deviation:	4.8561	3.9215	3.8474
Maximum:	20.231	26.150	16.573
Minimum:	2.9455	4.6604	9.2951
Number of data:	15.000	27.000	3.0000

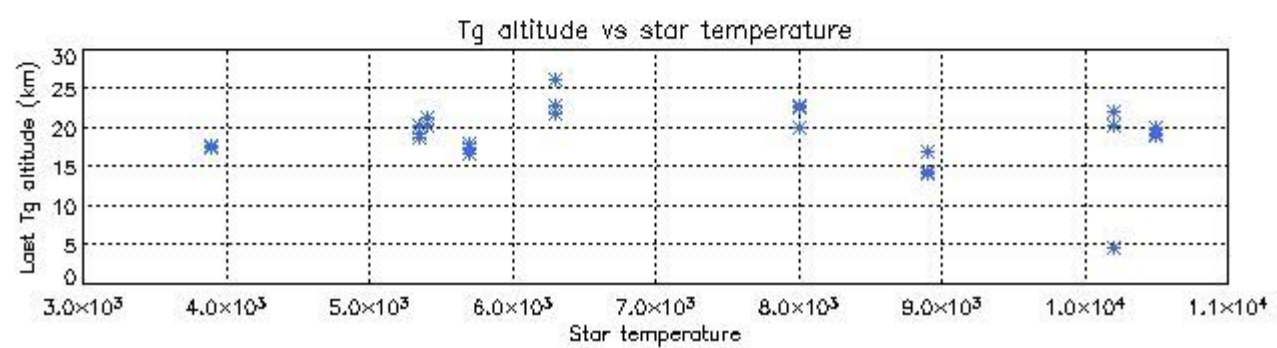
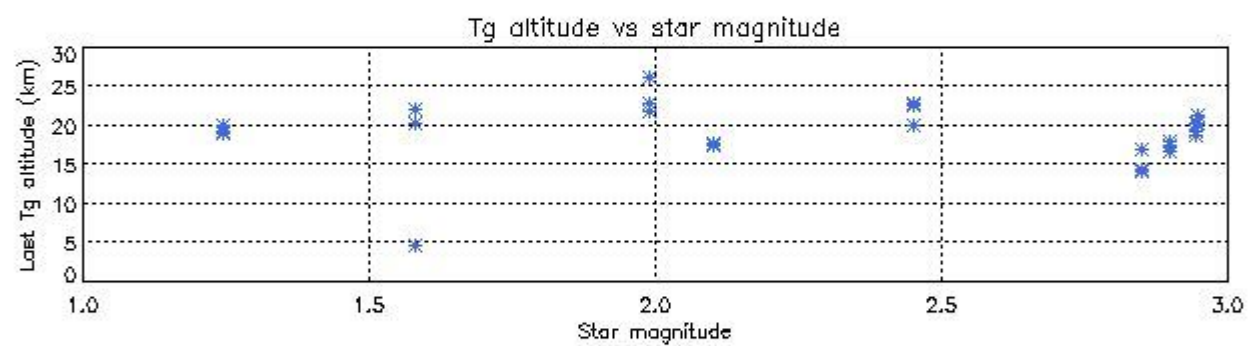
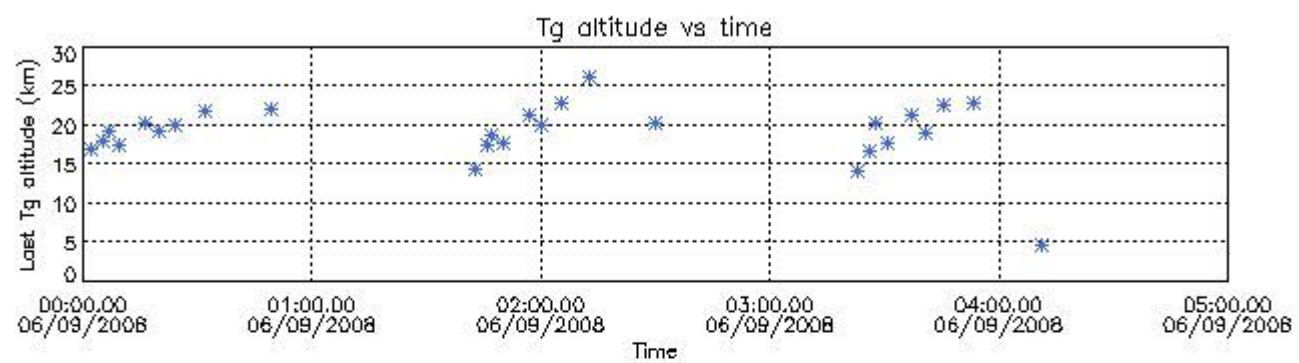
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



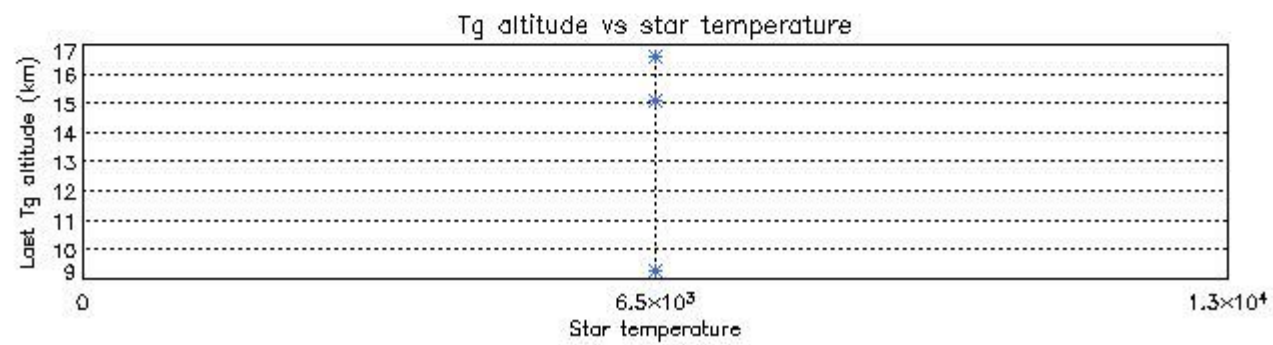
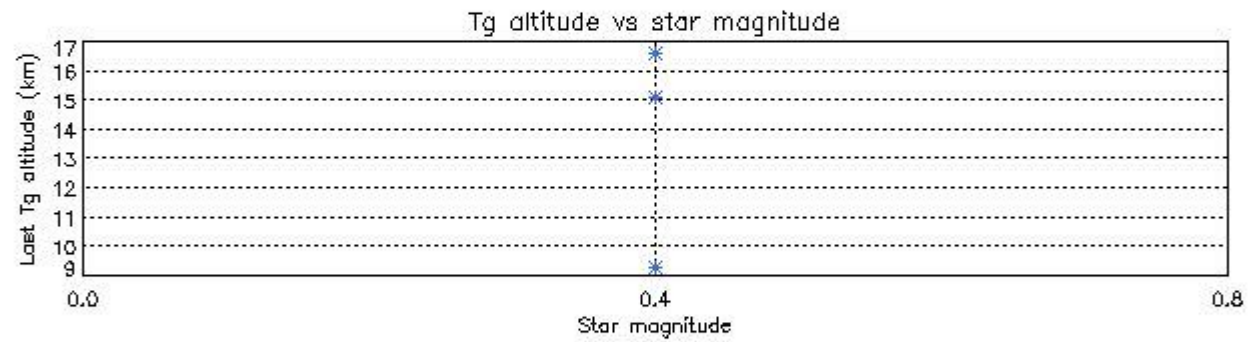
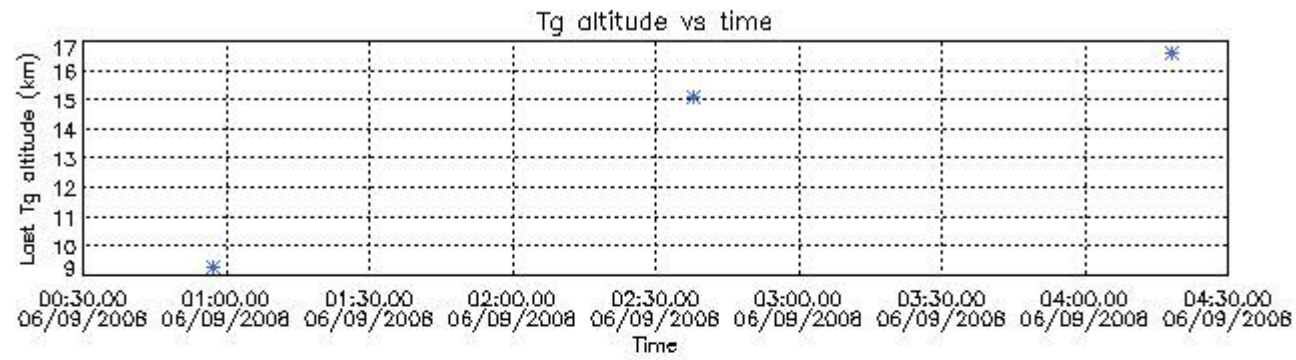
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

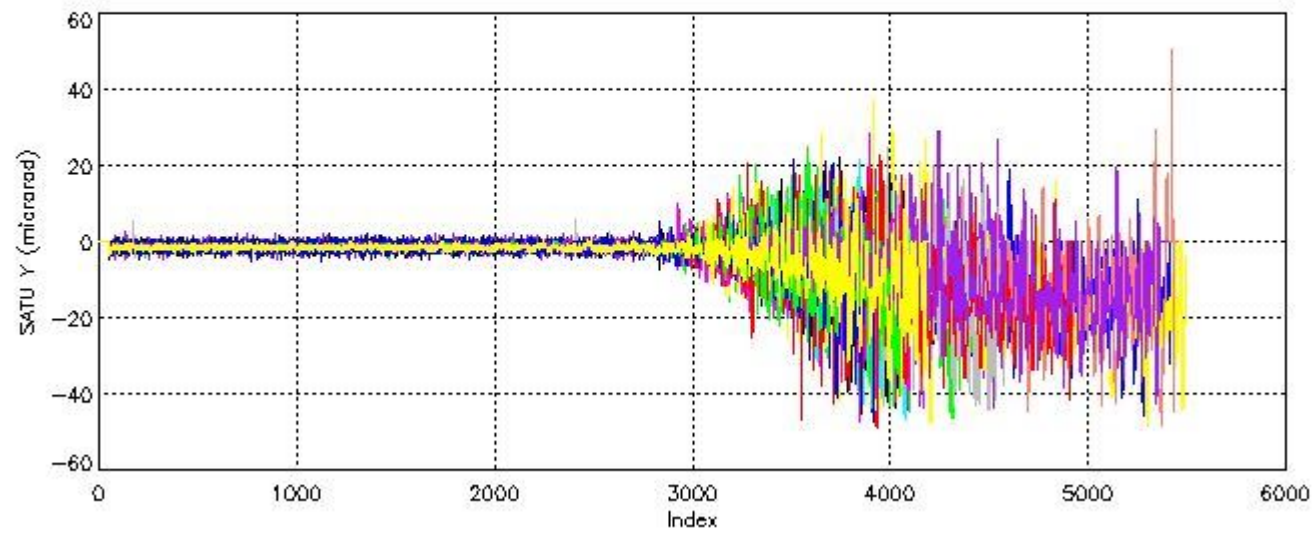
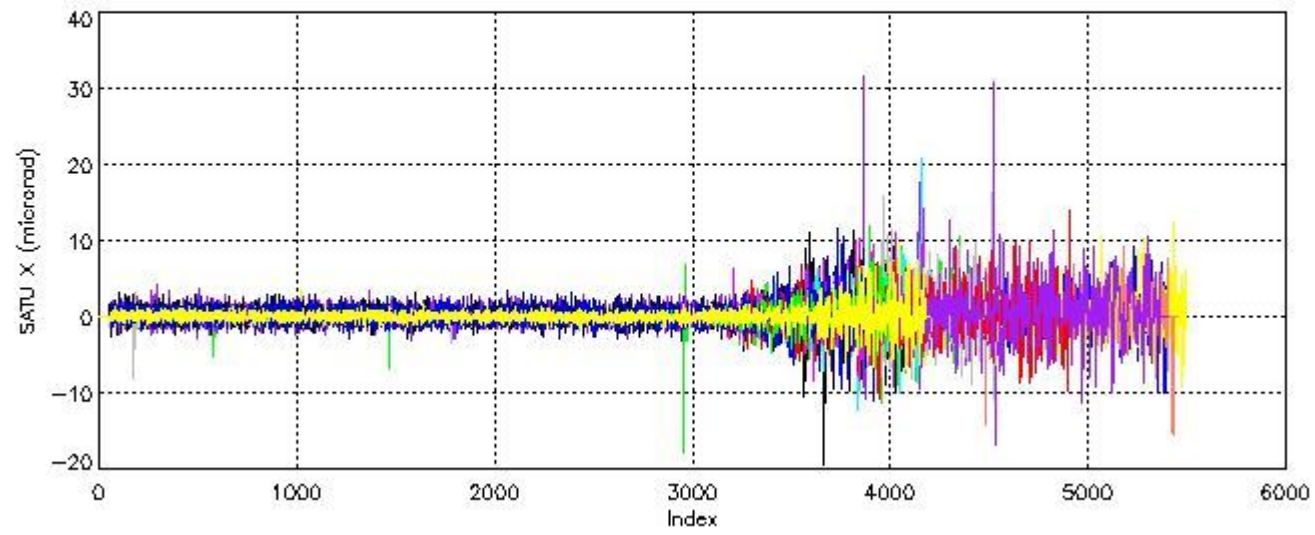


7. Star Acquisition and Tracking Unit (SATU)

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:	0.15513	-1.2346	0.10440	-1.3466
St. deviation:	0.39024	0.59092	0.65889	0.80422
Maximum:	4.3000	5.1000	3.3000	2.2000
Minimum:	-8.2000	-5.1000	-3.6000	-5.0000

Number of data:	14200.	14200.	22550.	22550.
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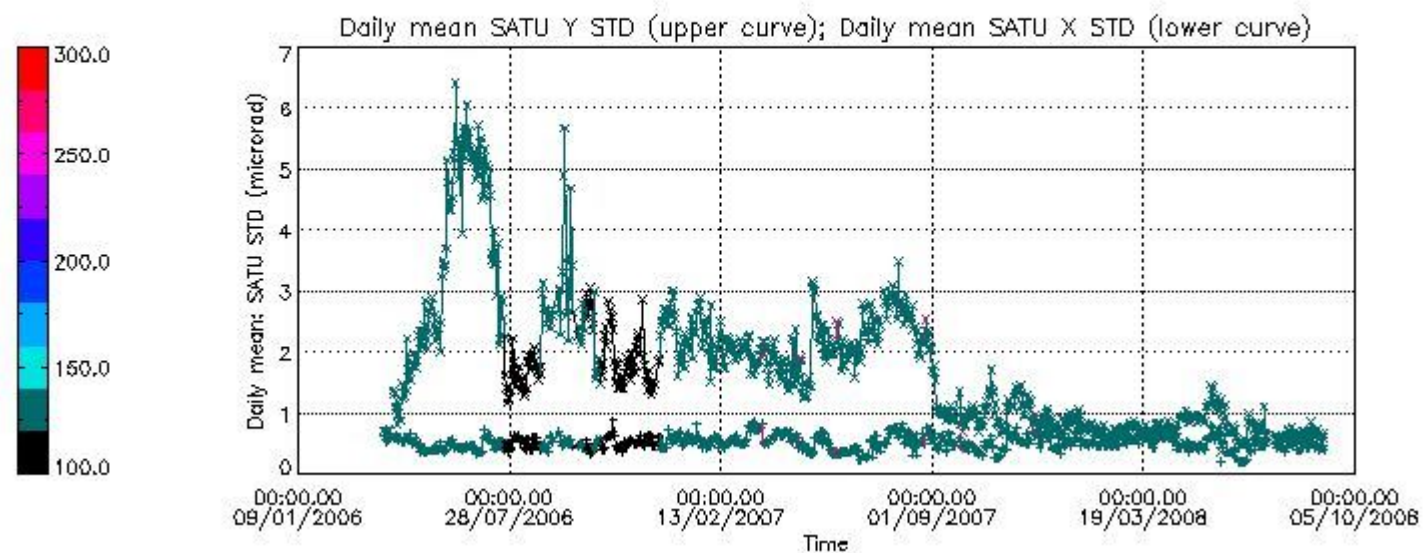
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

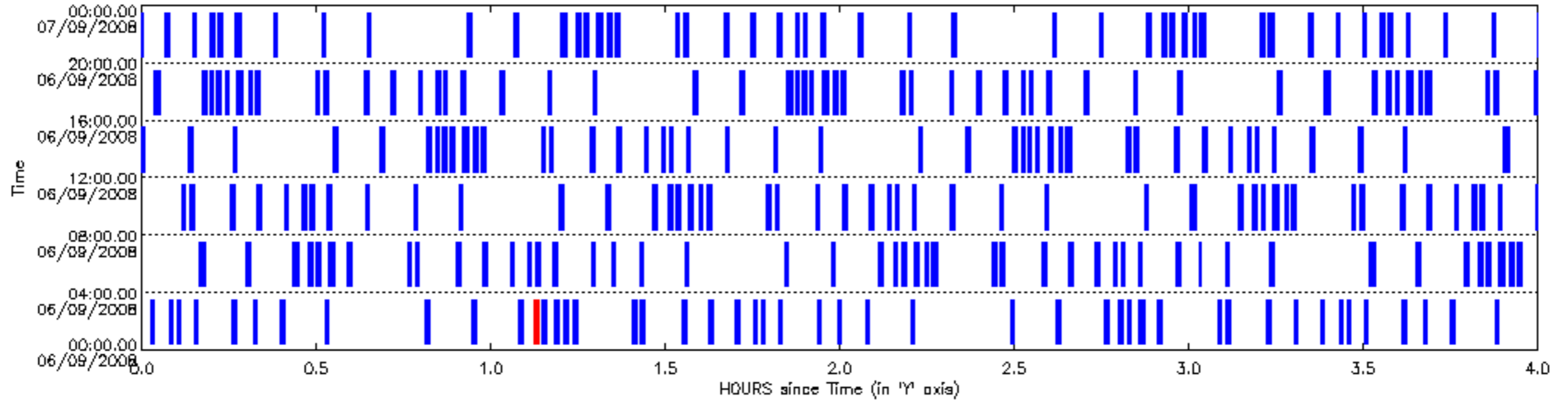
Lower curve: STD of SATU X axis

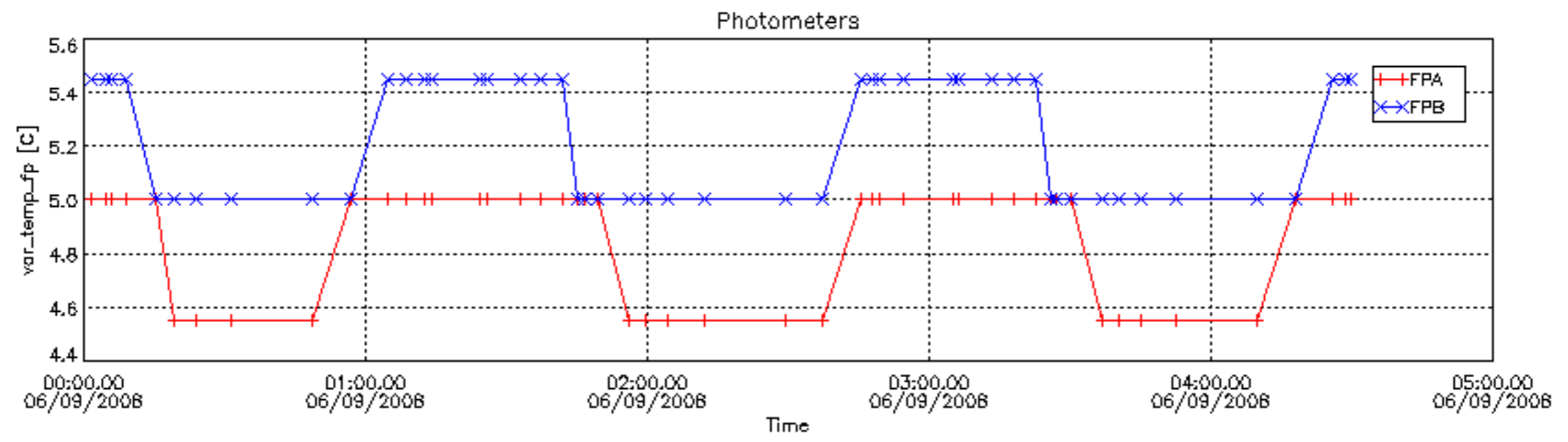
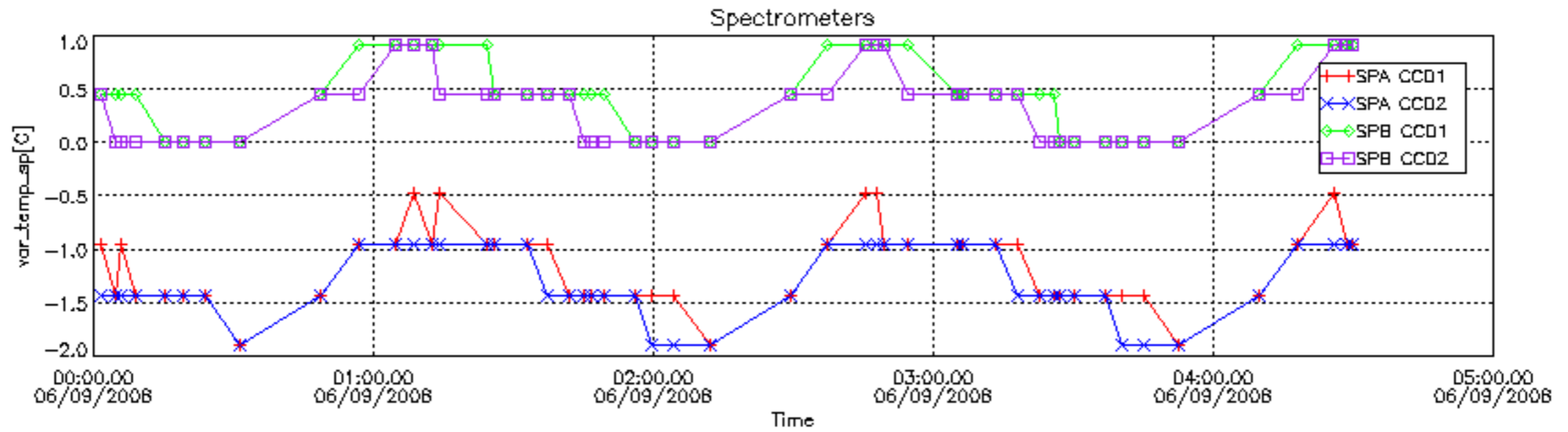


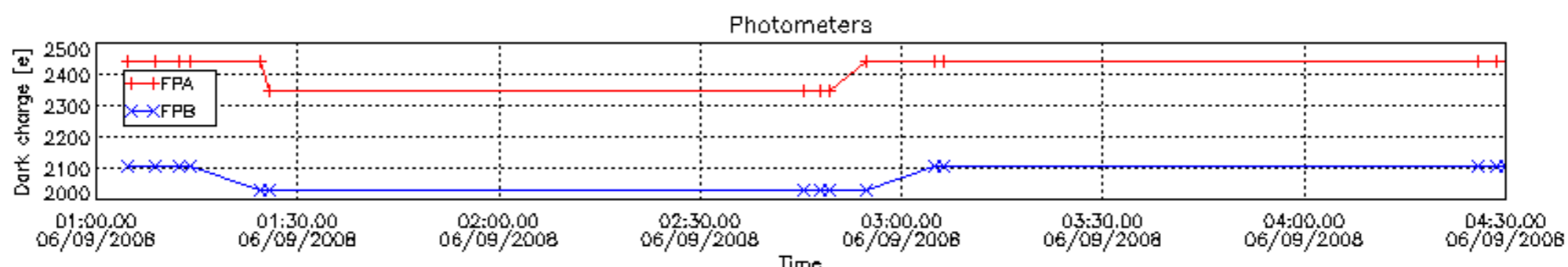
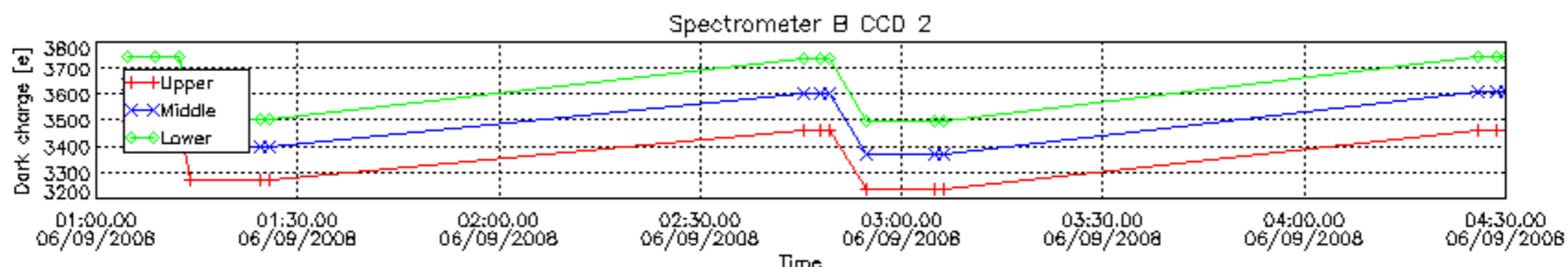
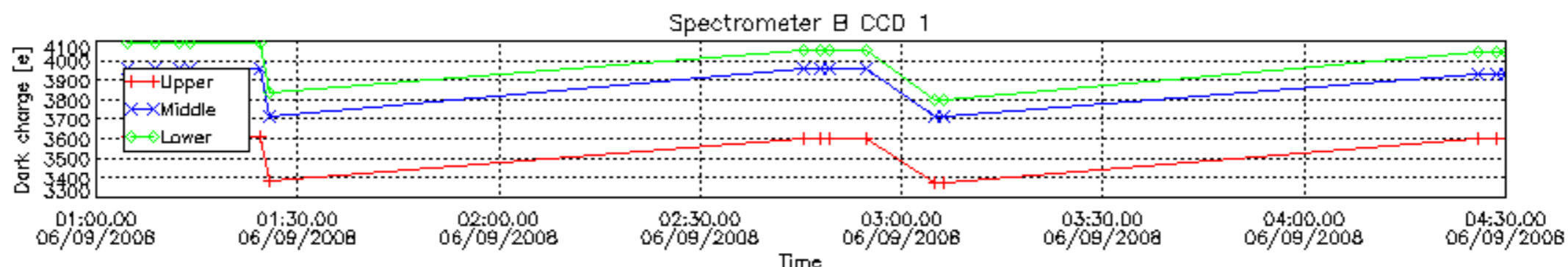
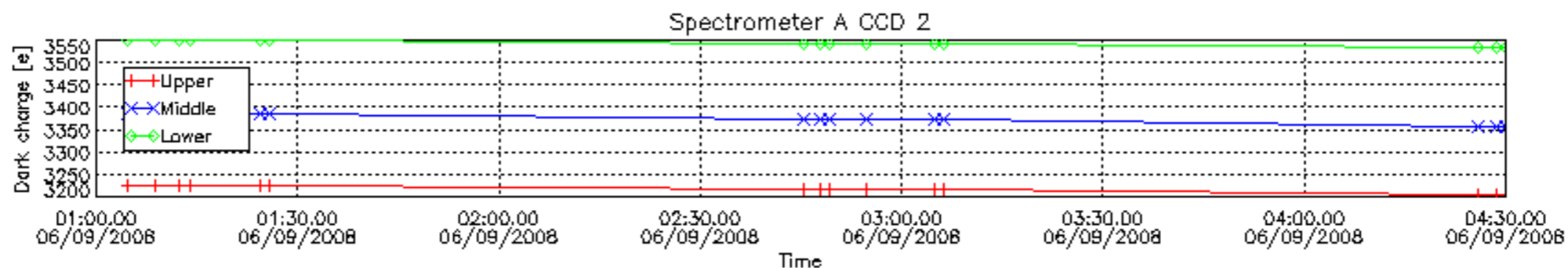
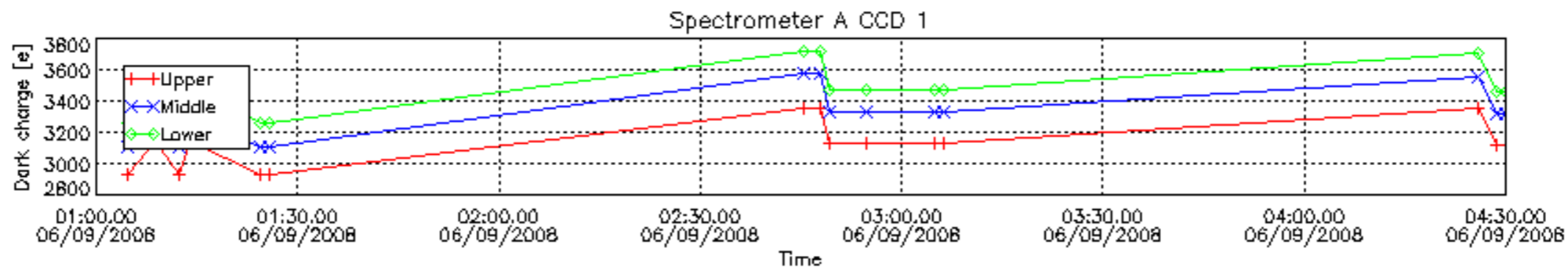
8. Auxiliary Data Files used for the production reported in section 2.4

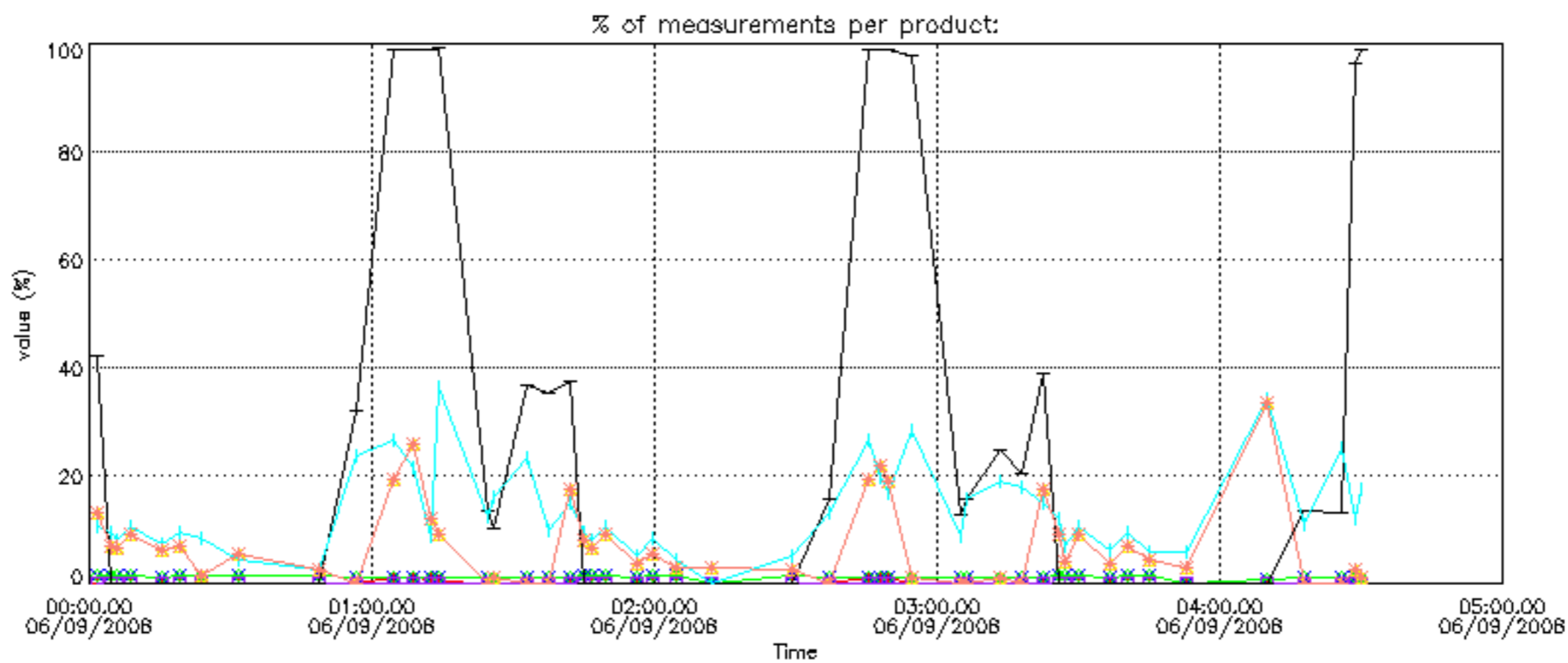
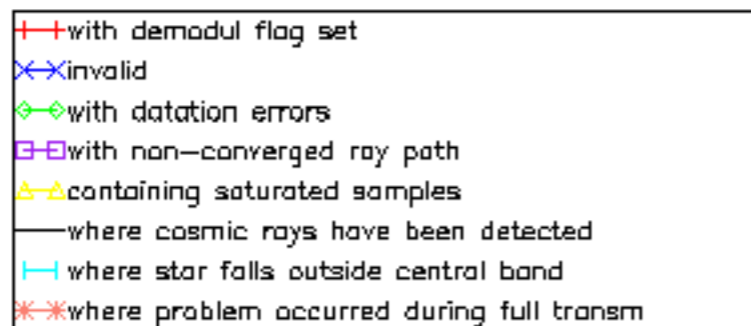
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	06-SEP-2008 00:01:29
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080904_073713_20080902_000000_20100101_000000	1	06-SEP-2008 00:01:29
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	06-SEP-2008 00:01:29
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-SEP-2008 00:01:29
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	06-SEP-2008 00:01:29
ECMWF_FILE	AUX_ECF_AXNECM20080905_072111_20080905_210000_20080906_090000	1	06-SEP-2008 00:01:29
ECMWF_FILE	AUX_ECF_AXNECM20080905_192110_20080906_030000_20080906_150000	45	06-SEP-2008 04:09:54
OPTIONAL_ECMWF_FILE	MISSING	1	06-SEP-2008 00:01:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080905_213448_000060572071_00458_34079_6302.N1	1	06-SEP-2008 00:01:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080905_232104_000057382071_00459_34080_6303.N1	11	06-SEP-2008 01:04:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080906_010201_000041442071_00460_34081_6304.N1	27	06-SEP-2008 02:29:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080906_021624_000054192071_00461_34082_6305.N1	45	06-SEP-2008 04:09:54

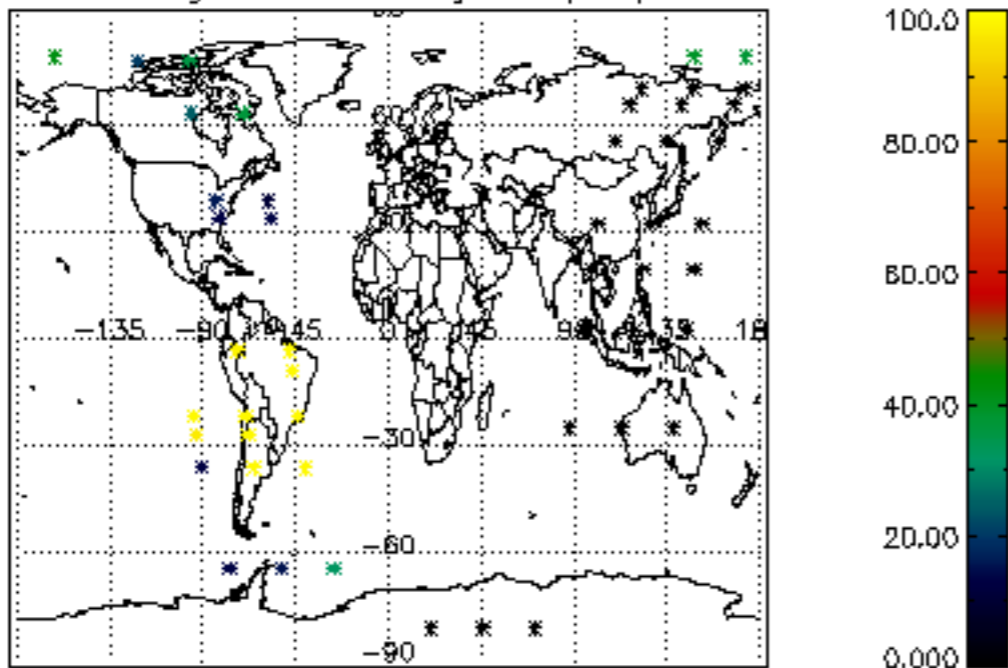




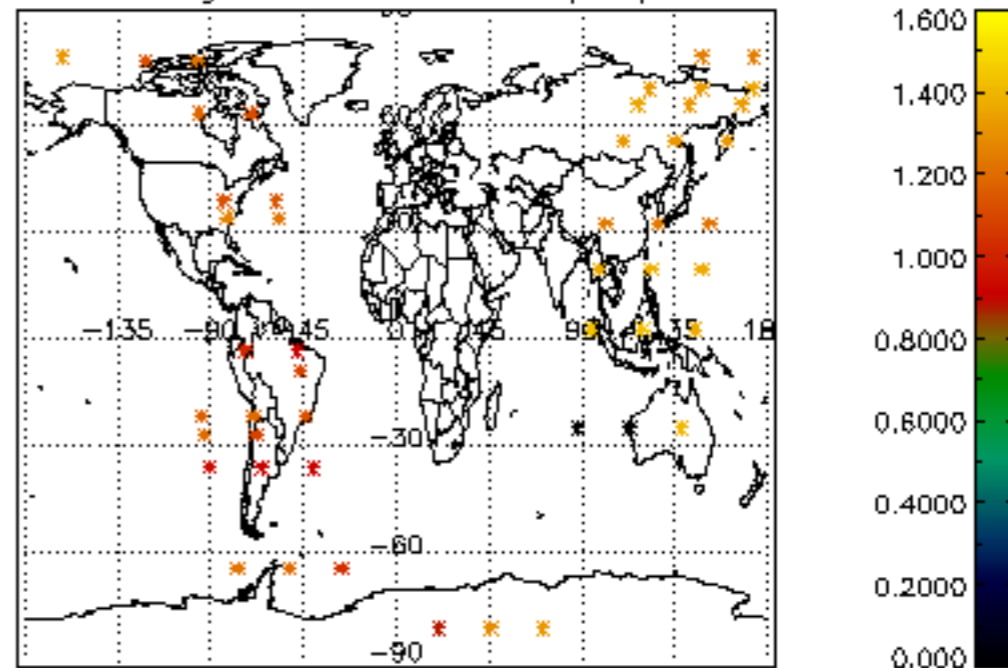




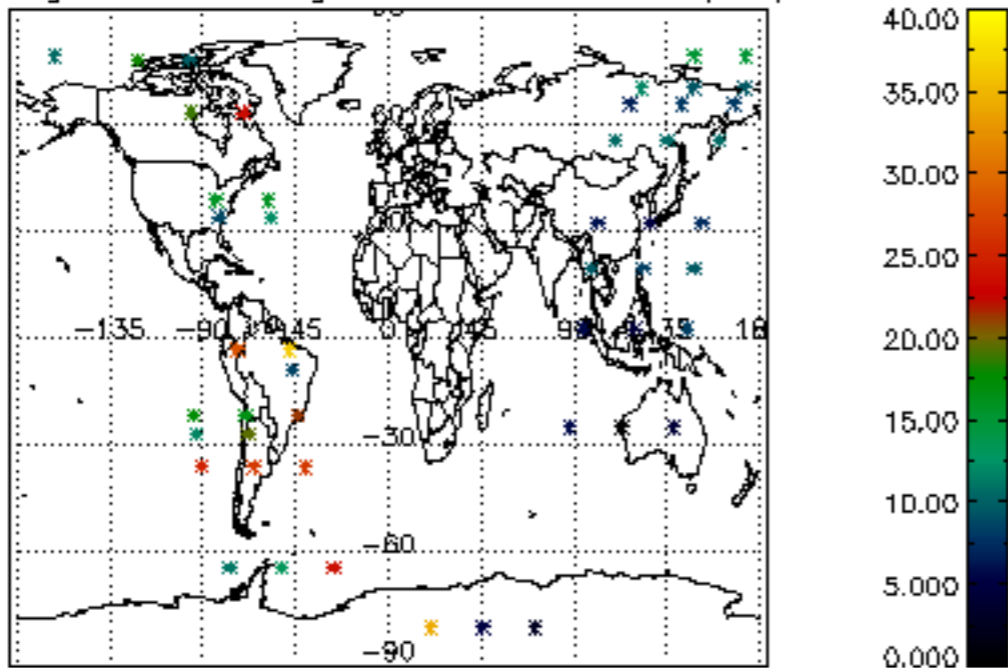
Percentage of cosmic ray hits per profile



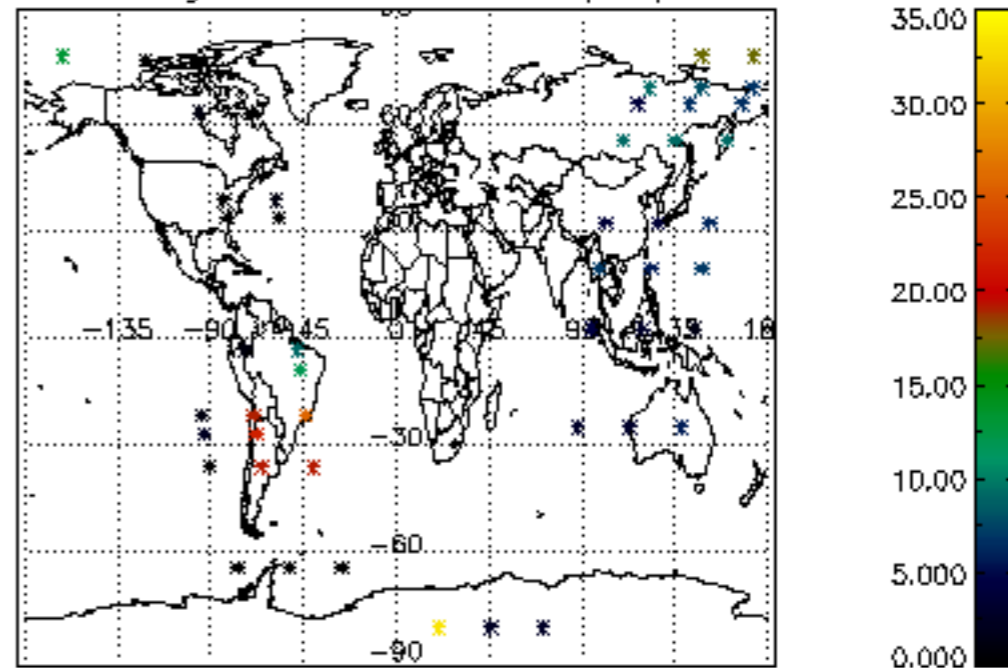
Percentage of datation errors per profile



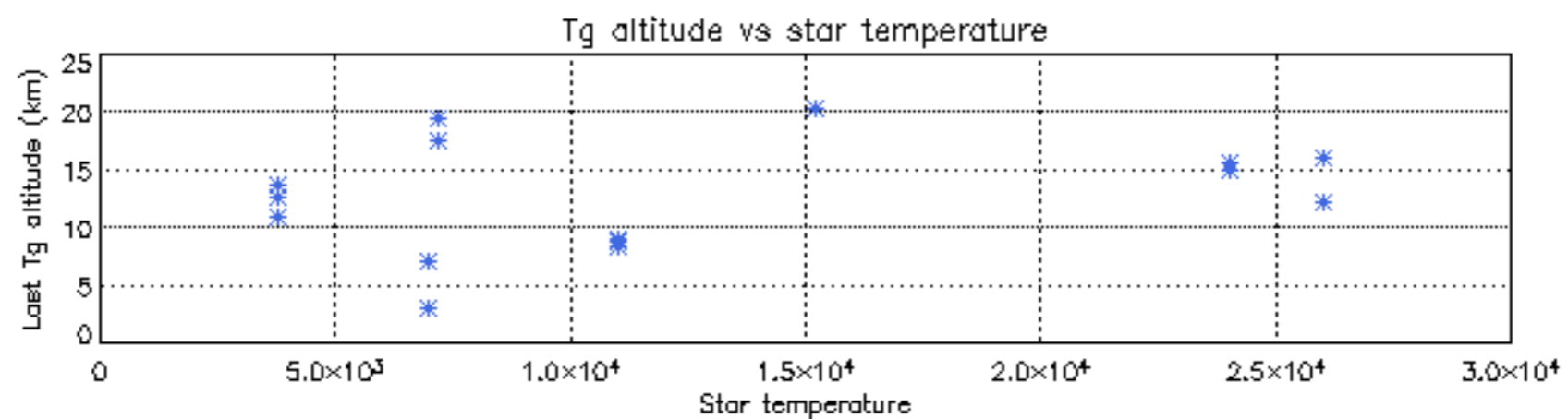
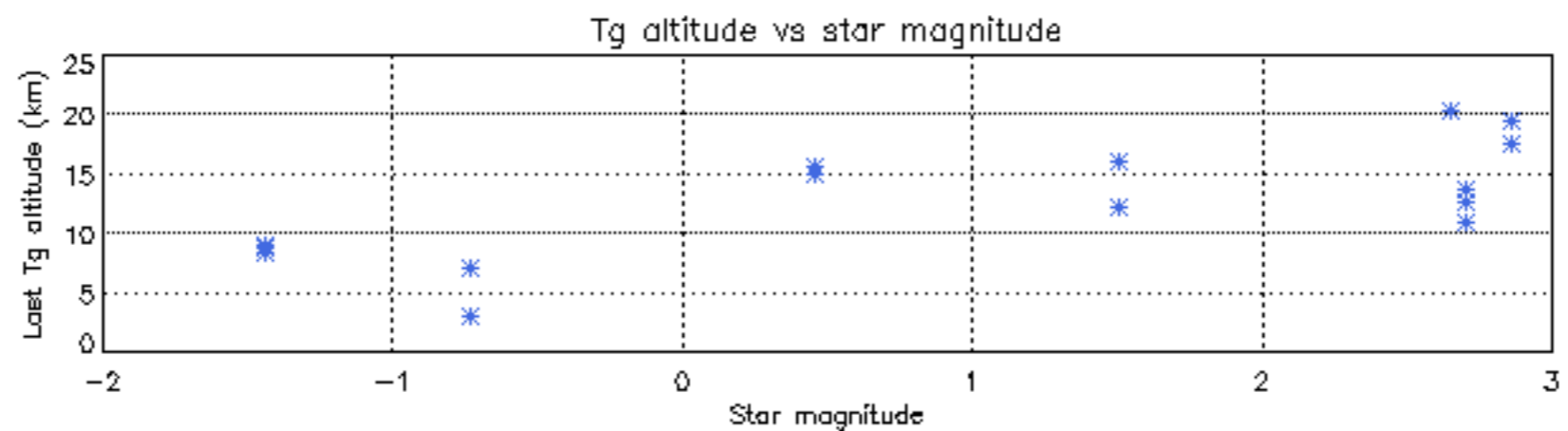
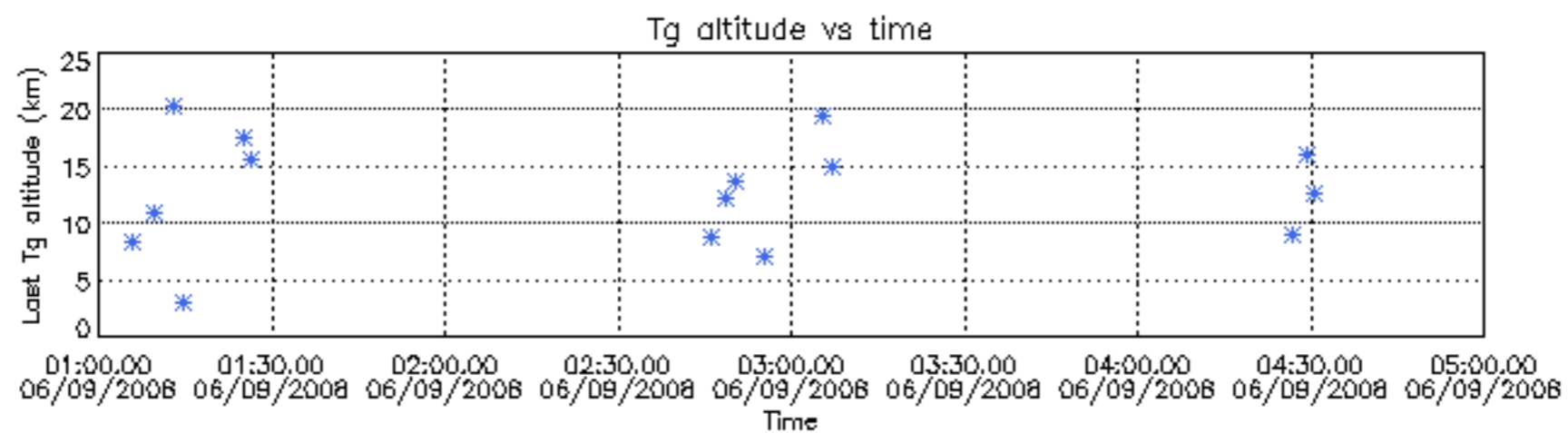
Percentage of star falling outside central band per profile



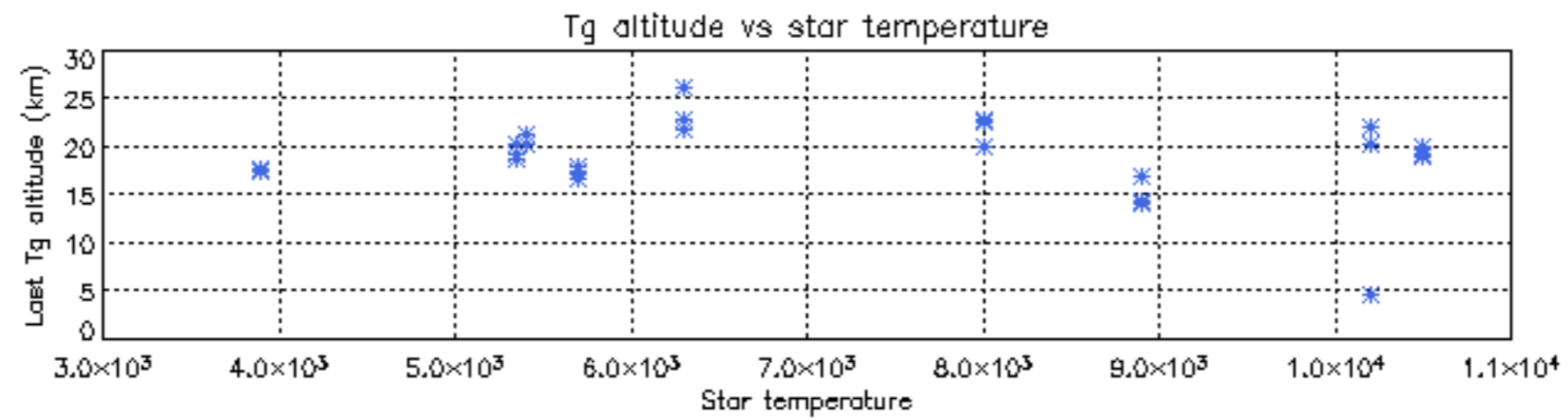
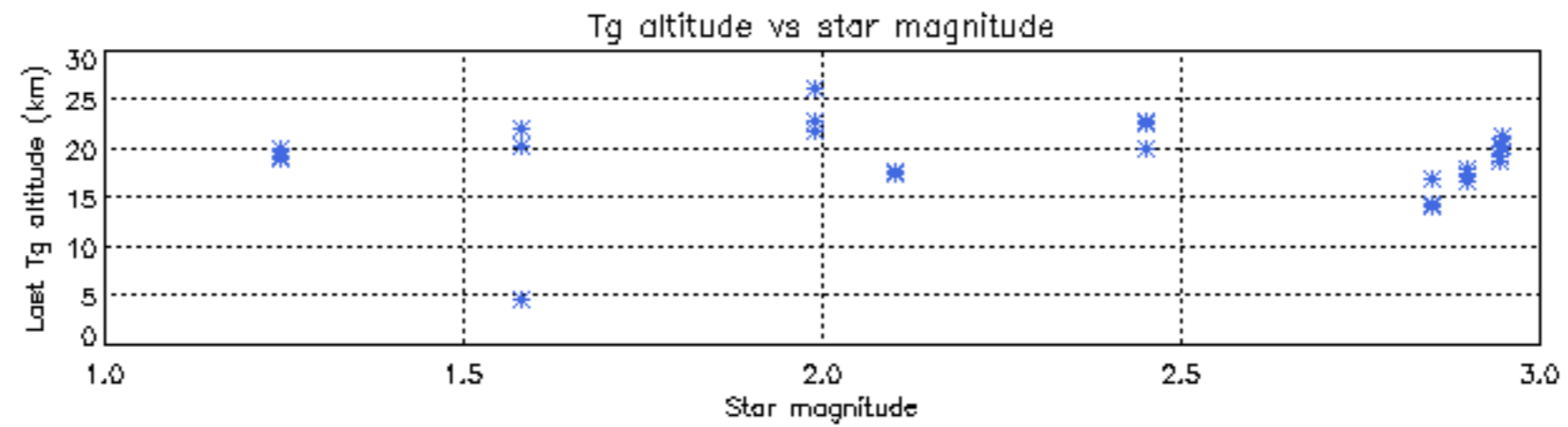
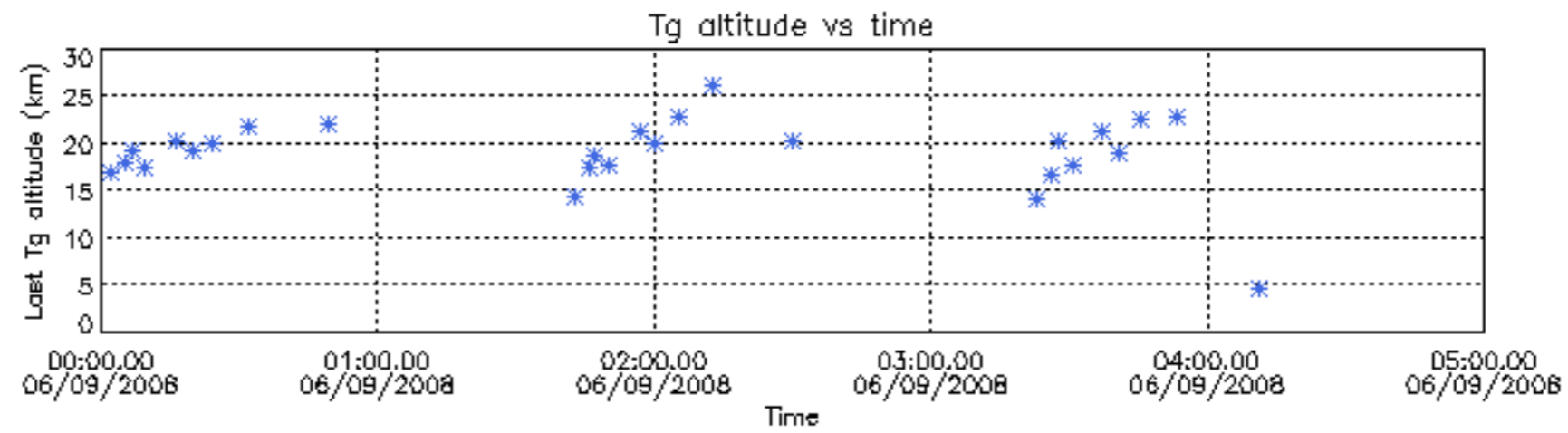
Percentage of saturation errors per profile



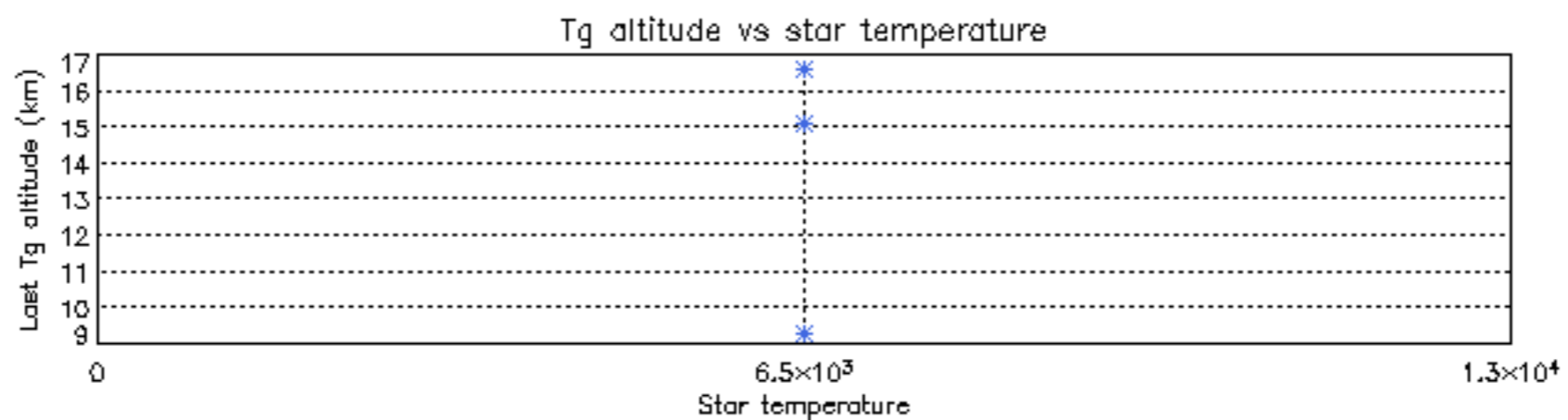
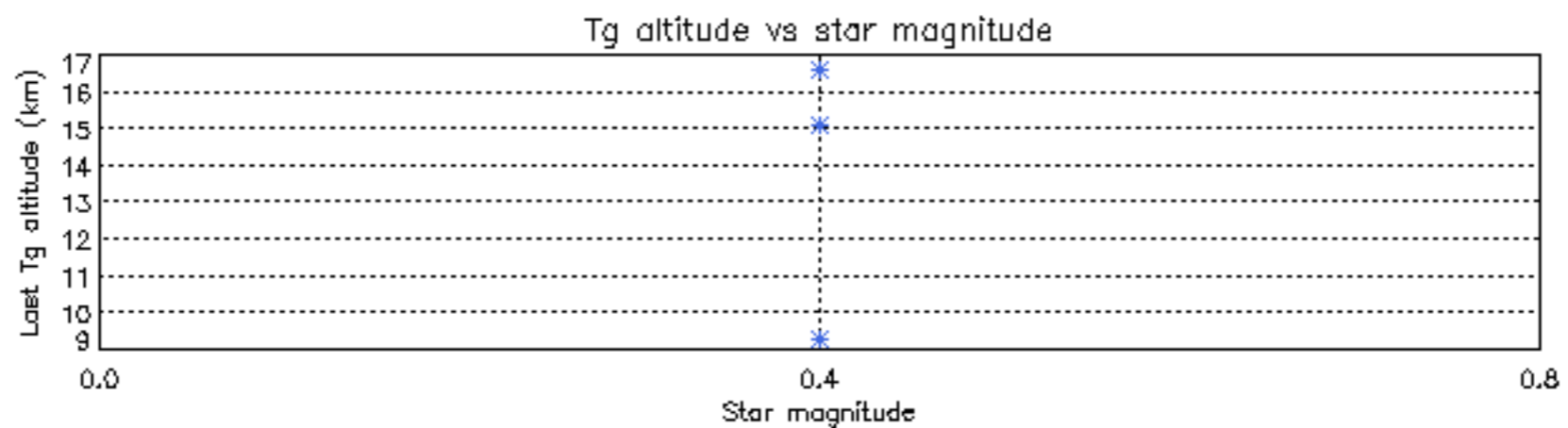
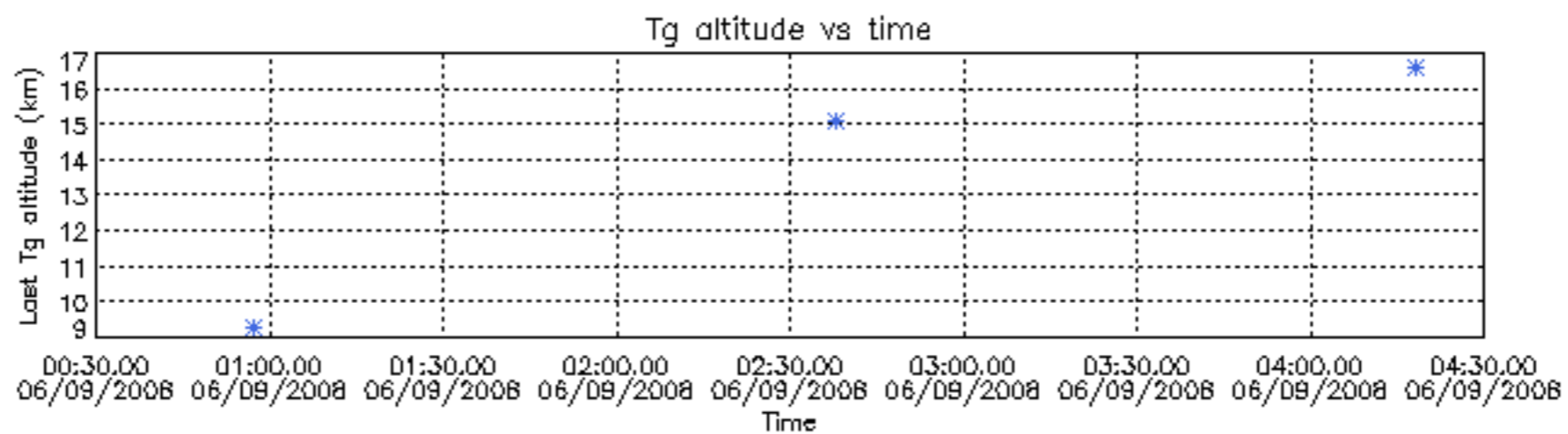
Tangent altitude at which the star is lost

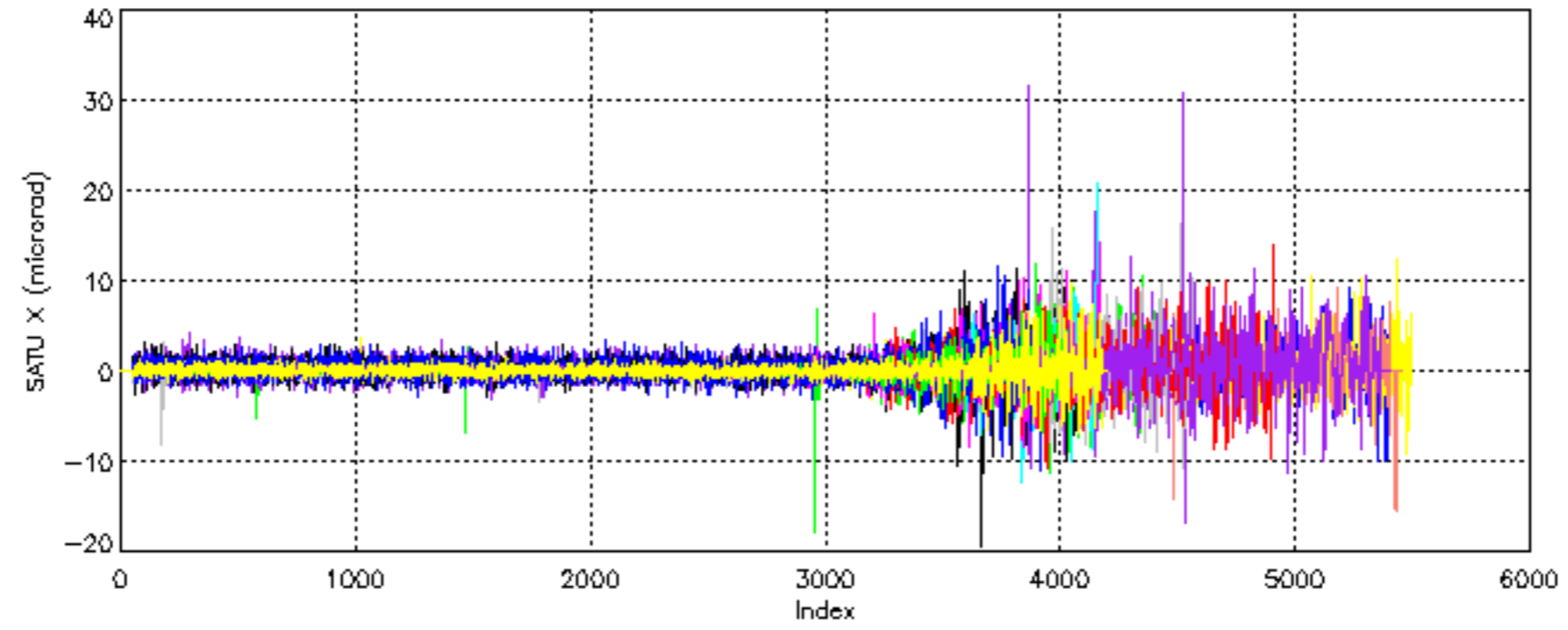


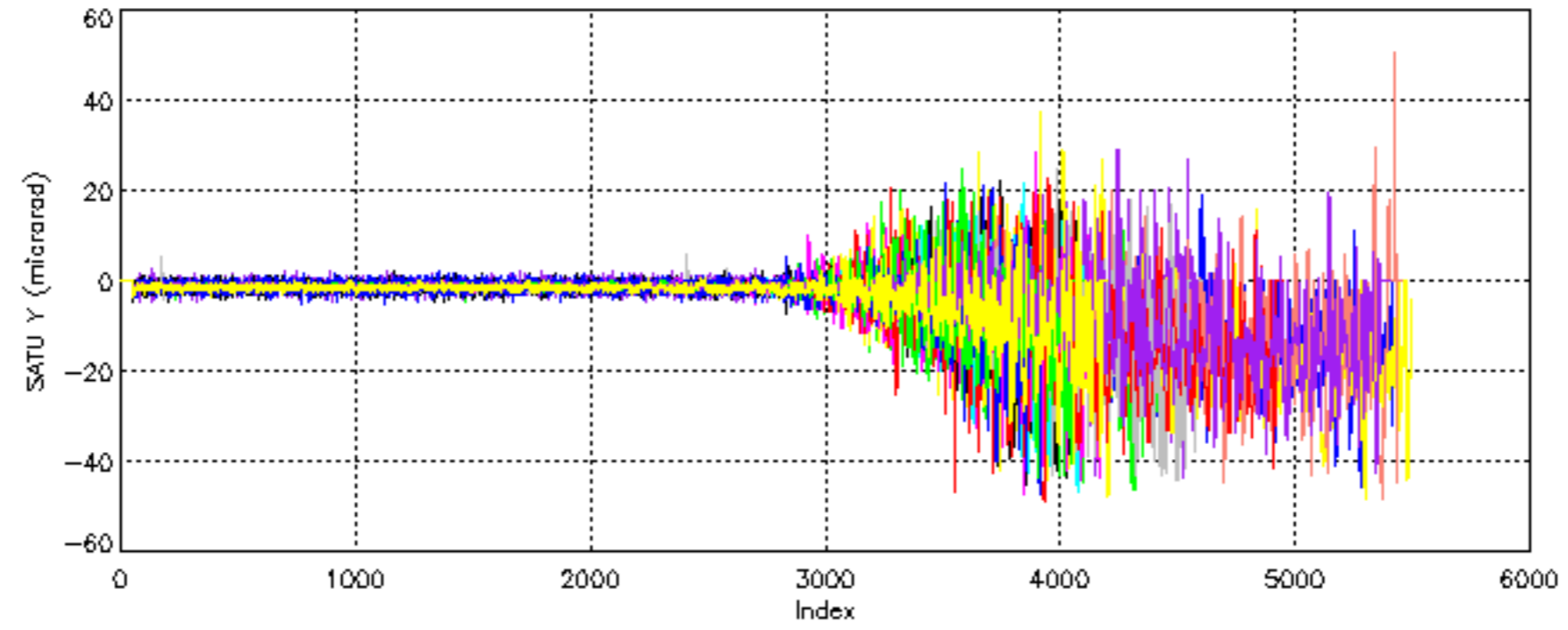
Tangent altitude at which the star is lost

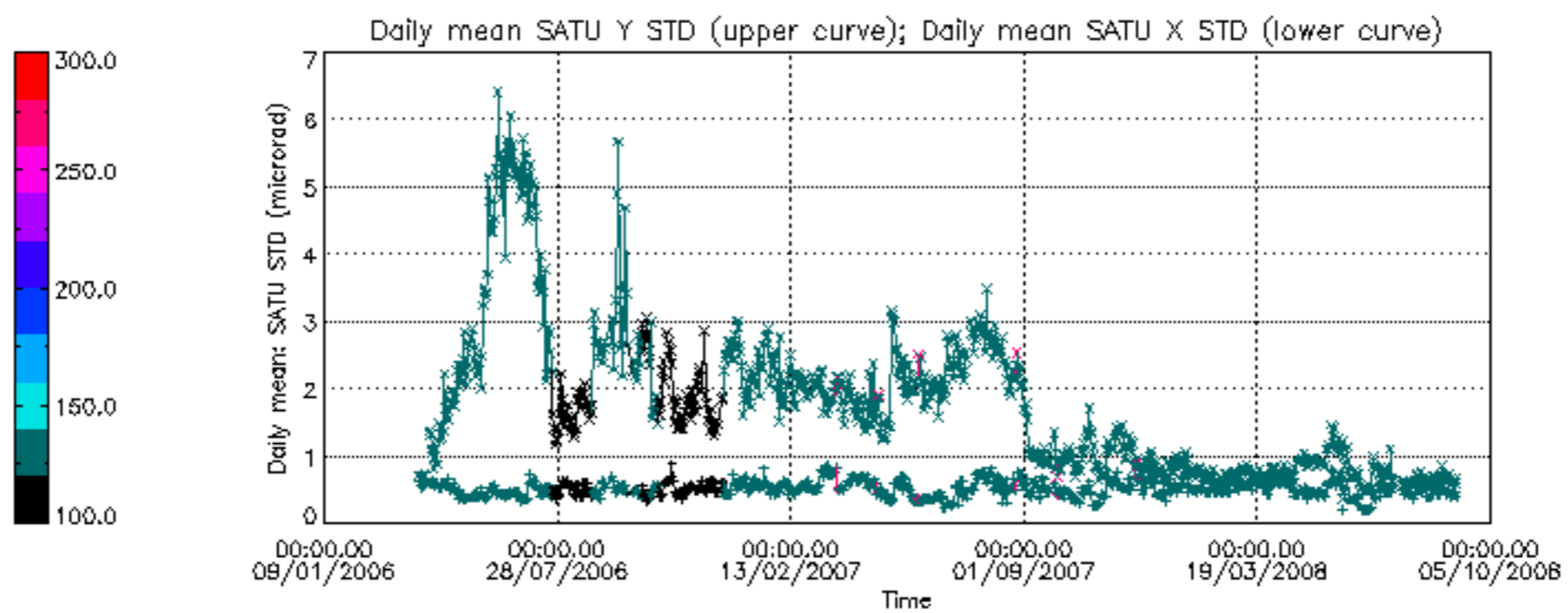


Tangent altitude at which the star is lost









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1; -659.4; 01-SEP-2008 00:20:49; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;34009
 2; -494.2; 01-SEP-2008 00:23:34; Dark ; 41.5; 23; 21Eps CMA ; 1.50; 26000;occ; 83; 0;34009
 3; -399.8; 01-SEP-2008 00:25:09; Dark ; 44.0; 117; Pi Pup ; 2.71; 3800;occ; 88; 0;34009
 4; -276.4; 01-SEP-2008 00:27:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34009
 5; -89.7; 01-SEP-2008 00:30:19; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34009
 6; 529.6; 01-SEP-2008 00:40:38; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;34010
 7; 606.7; 01-SEP-2008 00:41:55; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;34010
 8; 964.3; 01-SEP-2008 00:47:53; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;34010
 9; 1085.7; 01-SEP-2008 00:49:54; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;34010
 10; 1330.7; 01-SEP-2008 00:53:59; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;34010
 11; 1620.0; 01-SEP-2008 00:58:49; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;34010
 12; 1807.9; 01-SEP-2008 01:01:56; Bright; 52.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 105; 0;34010
 13; 1895.6; 01-SEP-2008 01:03:24; Bright; 39.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 78; 0;34010
 14; 2075.4; 01-SEP-2008 01:06:24; Bright; 38.0; 61; 8Eps Peg ; 2.10; 3900;occ; 76; 0;34010
 15; 2488.0; 01-SEP-2008 01:13:17; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;34010
 16; 2600.9; 01-SEP-2008 01:15:09; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;34010
 17; 2678.4; 01-SEP-2008 01:16:27; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;34010
 18; 2975.3; 01-SEP-2008 01:21:24; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;34010
 19; 3434.5; 01-SEP-2008 01:29:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34010
 20; 4453.0; 01-SEP-2008 01:46:02; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;34010
 21; 4916.3; 01-SEP-2008 01:53:45; Dark ; 39.0; 8; 10Alp CMi ; 0.40; 6500;occ; 78; 0;34010

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1; -658.8; 01-SEP-2008 02:01:26; Dark ; 57.0; 1; 9Alp CMA ; -1.44; 11000;occ; 114; 0;34010
 2; -493.7; 01-SEP-2008 02:04:11; Dark ; 44.0; 23; 21Eps CMA ; 1.50; 26000;occ; 88; 0;34010
 3; -399.4; 01-SEP-2008 02:05:45; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;34010
 4; -276.1; 01-SEP-2008 02:07:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34010
 5; -89.2; 01-SEP-2008 02:10:55; Dark ; 43.5; 2; Alp Car ; -0.74; 7000;occ; 87; 0;34010
 6; 530.3; 01-SEP-2008 02:21:15; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;34011
 7; 607.6; 01-SEP-2008 02:22:32; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;34011
 8; 965.0; 01-SEP-2008 02:28:29; Dark ; 52.5; 84; Alp Phe ; 2.40; 4500;occ; 105; 0;34011
 9; 1085.9; 01-SEP-2008 02:30:30; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;34011
 10; 1331.1; 01-SEP-2008 02:34:35; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;34011
 11; 1620.3; 01-SEP-2008 02:39:25; Dark ; 38.5; 142; 49Del Cap ; 2.85; 8900;occ; 77; 0;34011
 12; 1808.2; 01-SEP-2008 02:42:33; Bright; 36.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 73; 0;34011
 13; 1895.4; 01-SEP-2008 02:44:00; Bright; 39.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 79; 0;34011
 14; 2075.4; 01-SEP-2008 02:47:00; Bright; 38.5; 61; 8Eps Peg ; 2.10; 3900;occ; 77; 0;34011
 15; 2488.0; 01-SEP-2008 02:53:52; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;34011
 16; 2601.0; 01-SEP-2008 02:55:45; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;34011
 17; 2678.5; 01-SEP-2008 02:57:03; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;34011
 18; 2975.2; 01-SEP-2008 03:02:00; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;34011
 19; 3434.6; 01-SEP-2008 03:09:39; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34011

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 2; -1119.3; 01-SEP-2008 03:34:21; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;34011
 3; -658.2; 01-SEP-2008 03:42:02; Dark ; 52.5; 1; 9Alp CMA ; -1.44; 11000;occ; 105; 0;34011
 4; -493.2; 01-SEP-2008 03:44:47; Dark ; 44.0; 23; 21Eps CMA ; 1.50; 26000;occ; 88; 0;34011
 5; -399.0; 01-SEP-2008 03:46:21; Dark ; 45.0; 117; Pi Pup ; 2.71; 3800;occ; 90; 0;34011
 6; -275.7; 01-SEP-2008 03:48:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34011
 7; -88.7; 01-SEP-2008 03:51:32; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;34011
 8; 531.0; 01-SEP-2008 04:01:51; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;34012
 9; 608.2; 01-SEP-2008 04:03:09; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;34012
 10; 965.7; 01-SEP-2008 04:09:06; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;34012
 11; 1086.3; 01-SEP-2008 04:11:07; Dark ; 36.5; 31; Alp Gru ; 1.73; 15200;occ; 73; 0;34012
 12; 1331.5; 01-SEP-2008 04:15:12; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;34012
 13; 1620.6; 01-SEP-2008 04:20:01; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;34012
 14; 1808.1; 01-SEP-2008 04:23:08; Bright; 36.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 73; 0;34012
 15; 1895.6; 01-SEP-2008 04:24:36; Bright; 39.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 78; 0;34012
 16; 2075.4; 01-SEP-2008 04:27:36; Bright; 38.0; 61; 8Eps Peg ; 2.10; 3900;occ; 76; 0;34012
 17; 2488.3; 01-SEP-2008 04:34:29; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;34012
 18; 2601.4; 01-SEP-2008 04:36:22; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;34012
 19; 2678.6; 01-SEP-2008 04:37:39; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;34012
 20; 2975.3; 01-SEP-2008 04:42:36; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;34012
 21; 3434.7; 01-SEP-2008 04:50:15; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34012

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1; -1582.6; 01-SEP-2008 05:07:14; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;34012
 2; -1118.9; 01-SEP-2008 05:14:57; Dark ; 38.5; 8; 10Alp CMi ; 0.40; 6500;occ; 77; 0;34012
 3; -657.5; 01-SEP-2008 05:22:39; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;34012


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4; -492.5; 01-SEP-2008 05:25:24; Dark ; 45.0; 23; 21Eps CMa ; 1.50; 26000;occ; 90; 0;34012
5; -398.5; 01-SEP-2008 05:26:58; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;34012
6; -275.3; 01-SEP-2008 05:29:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34012
7; -88.3; 01-SEP-2008 05:32:08; Dark ; 53.5; 2; Alp Car ;-0.74; 7000;occ; 107; 0;34012
8; 531.5; 01-SEP-2008 05:42:28; Dark ; 40.5; 143; Alp Hyi ; 2.86; 7200;occ; 81; 0;34013
9; 608.8; 01-SEP-2008 05:43:45; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;34013
10; 966.3; 01-SEP-2008 05:49:43; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;34013
11; 1086.5; 01-SEP-2008 05:51:43; Dark ; 37.0; 31; Alp Gru ; 1.73; 15200;occ; 74; 0;34013
12; 1331.7; 01-SEP-2008 05:55:48; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;34013
13; 1620.7; 01-SEP-2008 06:00:37; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;34013
14; 1808.2; 01-SEP-2008 06:03:45; Bright; 36.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 73; 0;34013
15; 1895.6; 01-SEP-2008 06:05:12; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;34013
16; 2075.4; 01-SEP-2008 06:08:12; Bright; 38.5; 61; 8Eps Peg ; 2.10; 3900;occ; 77; 0;34013
17; 2488.4; 01-SEP-2008 06:15:05; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;34013
18; 2601.5; 01-SEP-2008 06:16:58; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;34013
19; 2678.7; 01-SEP-2008 06:18:15; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;34013
20; 2975.2; 01-SEP-2008 06:23:12; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;34013
21; 3434.7; 01-SEP-2008 06:30:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34013
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3; 1334.1; 01-SEP-2008 21:01:14; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;34022
4; 1621.6; 01-SEP-2008 21:06:01; Dark ; 50.0; 142; 49Del Cap ; 2.85; 8900;occ; 100; 0;34022
5; 1809.1; 01-SEP-2008 21:09:09; Bright; 52.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 104; 0;34022
6; 1895.4; 01-SEP-2008 21:10:35; Bright; 39.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 79; 0;34022
7; 2074.9; 01-SEP-2008 21:13:35; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;34022
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9; 2602.7; 01-SEP-2008 21:22:22; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;34022
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11; 2974.3; 01-SEP-2008 21:28:34; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;34022
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14; 4920.2; 01-SEP-2008 22:01:00; Dark ; 47.0; 8; 10Alp CMi ; 0.40; 6500;occ; 94; 0;34022
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1; -651.2; 01-SEP-2008 22:08:44; Dark ; 53.5; 1; 9Alp CMa ;-1.44; 11000;occ; 107; 0;34022
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 6; 2972.0; 04-SEP-2008 09:50:05; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;34058
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6; 33.3; 16-SEP-2008 21:08:17; Dark ; 42.0; 2; Alp Car ; -0.74; 7000;occ; 84; 0;34237
7; 646.6; 16-SEP-2008 21:18:31; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;34237
8; 732.3; 16-SEP-2008 21:19:56; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;34237
9; 1074.6; 16-SEP-2008 21:25:39; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;34237
10; 1530.0; 16-SEP-2008 21:33:14; Dark ; 53.5; 52; 16Bet Cet ; 2.04; 4500;occ; 107; 0;34237
11; 2176.7; 16-SEP-2008 21:44:01; Bright; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;34237
12; 2407.7; 16-SEP-2008 21:47:52; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;34237
13; 2525.2; 16-SEP-2008 21:49:49; Bright; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;34237
14; 3019.8; 16-SEP-2008 21:58:04; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34237
15; 3125.5; 16-SEP-2008 21:59:50; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34237

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3; -338.2; 16-SEP-2008 22:42:42; Dark ; 51.5; 23; 21Eps CMA ; 1.50; 26000;occ; 103; 0;34237
4; -113.7; 16-SEP-2008 22:46:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34237
5; 34.0; 16-SEP-2008 22:48:54; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34238
6; 647.0; 16-SEP-2008 22:59:07; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;34238
7; 732.8; 16-SEP-2008 23:00:33; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;34238
8; 1074.9; 16-SEP-2008 23:06:15; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;34238
9; 1530.0; 16-SEP-2008 23:13:50; Dark ; 56.0; 52; 16Bet Cet ; 2.04; 4500;occ; 112; 0;34238
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11; 2407.5; 16-SEP-2008 23:28:27; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;34238
12; 2524.5; 16-SEP-2008 23:30:25; Bright; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;34238
13; 3019.4; 16-SEP-2008 23:38:39; Bright; 41.5; 74; 11Bet Cas ; 2.27; 6600;occ; 83; 0;34238
14; 3125.0; 16-SEP-2008 23:40:25; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;34238
15; 4484.3; 16-SEP-2008 00:03:04; Bright; 45.5; 24; 66Alp Gem ; 1.58; 10200;occ; 91; 0;34238
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3; -337.2; 17-SEP-2008 00:23:19; Dark ; 49.5; 23; 21Eps CMA ; 1.50; 26000;occ; 99; 0;34238
4; -112.7; 17-SEP-2008 00:27:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34238
5; 34.6; 17-SEP-2008 00:29:30; Dark ; 55.5; 2; Alp Car ; -0.74; 7000;occ; 111; 0;34239
6; 647.4; 17-SEP-2008 00:39:43; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;34239
7; 733.3; 17-SEP-2008 00:41:09; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;34239
8; 1075.3; 17-SEP-2008 00:46:51; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;34239
9; 1530.1; 17-SEP-2008 00:54:26; Dark ; 58.5; 52; 16Bet Cet ; 2.04; 4500;occ; 117; 0;34239
10; 2176.5; 17-SEP-2008 01:05:12; Bright; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;34239
11; 2407.2; 17-SEP-2008 01:09:03; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;34239
12; 2523.8; 17-SEP-2008 01:11:00; Bright; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;34239
13; 3018.9; 17-SEP-2008 01:19:15; Bright; 40.5; 74; 11Bet Cas ; 2.27; 6600;occ; 81; 0;34239
14; 3124.4; 17-SEP-2008 01:21:00; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;34239
15; 4484.3; 17-SEP-2008 01:43:40; Bright; 45.0; 24; 66Alp Gem ; 1.58; 10200;occ; 90; 0;34239
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3; -336.5; 17-SEP-2008 02:03:55; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;34239
4; -111.8; 17-SEP-2008 02:07:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34239
5; 35.2; 17-SEP-2008 02:10:07; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;34240
6; 647.9; 17-SEP-2008 02:20:20; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;34240
7; 733.8; 17-SEP-2008 02:21:46; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;34240
8; 1075.7; 17-SEP-2008 02:27:27; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;34240
9; 1530.4; 17-SEP-2008 02:35:02; Dark ; 58.5; 52; 16Bet Cet ; 2.04; 4500;occ; 117; 0;34240
10; 2176.3; 17-SEP-2008 02:45:48; Bright; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;34240
11; 2407.0; 17-SEP-2008 02:49:39; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;34240
12; 2523.3; 17-SEP-2008 02:51:35; Bright; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;34240
13; 3018.6; 17-SEP-2008 02:59:50; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34240
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3; -576.8; 17-SEP-2008 03:40:31; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;34240
4; -463.4; 17-SEP-2008 03:42:24; Dark ; 65.5; 1; 9Alp CMA ; -1.44; 11000;occ; 131; 0;34240
5; -335.5; 17-SEP-2008 03:44:32; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;34240
6; -110.8; 17-SEP-2008 03:48:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34240
7; 36.0; 17-SEP-2008 03:50:44; Dark ; 56.0; 2; Alp Car ; -0.74; 7000;occ; 112; 0;34241
8; 648.6; 17-SEP-2008 04:00:56; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;34241
9; 734.4; 17-SEP-2008 04:02:22; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;34241
10; 1076.3; 17-SEP-2008 04:08:04; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;34241
11; 1530.7; 17-SEP-2008 04:15:38; Dark ; 57.0; 52; 16Bet Cet ; 2.04; 4500;occ; 114; 0;34241
12; 2176.3; 17-SEP-2008 04:26:24; Bright; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;34241
13; 2406.9; 17-SEP-2008 04:30:15; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;34241
14; 2522.7; 17-SEP-2008 04:32:10; Bright; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;34241
15; 3018.2; 17-SEP-2008 04:40:26; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34241
16; 3123.6; 17-SEP-2008 04:42:11; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;34241

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 3; -576.3; 17-SEP-2008 05:21:08; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;34241
 4; -462.2; 17-SEP-2008 05:23:02; Dark ; 67.0; 1; 9Alp CMA ; -1.44; 11000;occ; 134; 0;34241
 5; -334.6; 17-SEP-2008 05:25:09; Dark ; 45.5; 23; 21Eps CMA ; 1.50; 26000;occ; 91; 0;34241
 6; -109.9; 17-SEP-2008 05:28:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34241
 7; 36.6; 17-SEP-2008 05:31:20; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;34242
 8; 649.1; 17-SEP-2008 05:41:33; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;34242
 9; 734.9; 17-SEP-2008 05:42:59; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;34242
 10; 1076.7; 17-SEP-2008 05:48:40; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;34242
 11; 1530.8; 17-SEP-2008 05:56:15; Dark ; 54.5; 52; 16Bet Cet ; 2.04; 4500;occ; 109; 0;34242
 12; 2176.2; 17-SEP-2008 06:07:00; Bright; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;34242
 13; 2406.7; 17-SEP-2008 06:10:50; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34242
 14; 2522.1; 17-SEP-2008 06:12:46; Bright; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;34242
 15; 3017.8; 17-SEP-2008 06:21:02; Bright; 40.5; 74; 11Bet Cas ; 2.27; 6600;occ; 81; 0;34242
 16; 3122.9; 17-SEP-2008 06:22:47; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34242

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 3; 2174.9; 17-SEP-2008 21:12:22; Bright; 37.5; 90; 54Alp Peg ; 2.49; 11000;occ; 75; 0;34251
 4; 2404.7; 17-SEP-2008 21:16:12; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;34251
 5; 2516.2; 17-SEP-2008 21:18:04; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;34251
 6; 3013.9; 17-SEP-2008 21:26:21; Bright; 41.5; 74; 11Bet Cas ; 2.27; 6600;occ; 83; 0;34251
 7; 3118.1; 17-SEP-2008 21:28:05; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;34251
 8; 4486.1; 17-SEP-2008 21:50:53; Bright; 45.5; 24; 66Alp Gem ; 1.58; 10200;occ; 91; 0;34251
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 3; -99.2; 17-SEP-2008 23:55:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34252
 4; 43.5; 17-SEP-2008 23:58:03; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34253
 5; 654.0; 18-SEP-2008 00:08:13; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;34253
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 7; 1080.9; 18-SEP-2008 00:15:20; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;34253
 8; 1532.2; 18-SEP-2008 00:22:51; Dark ; 56.0; 52; 16Bet Cet ; 2.04; 4500;occ; 112; 0;34253
 9; 2174.4; 18-SEP-2008 00:33:33; Bright; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;34253
 10; 2404.1; 18-SEP-2008 00:37:23; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;34253
 11; 2515.0; 18-SEP-2008 00:39:14; Bright; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;34253
 12; 3012.9; 18-SEP-2008 00:47:32; Bright; 40.5; 74; 11Bet Cas ; 2.27; 6600;occ; 81; 0;34253
 13; 3116.8; 18-SEP-2008 00:49:16; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;34253
 14; 4486.3; 18-SEP-2008 01:12:05; Bright; 46.5; 24; 66Alp Gem ; 1.58; 10200;occ; 93; 0;34253
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 2; 736.8; 17-SEP-2008 12:25:24; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;34246
 3; 1078.3; 17-SEP-2008 12:31:06; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;34246
 4; 1531.4; 17-SEP-2008 12:38:39; Dark ; 56.5; 52; 16Bet Cet ; 2.04; 4500;occ; 113; 0;34246

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 4; 44.1; 18-SEP-2008 01:38:39; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;34254
 5; 654.5; 18-SEP-2008 01:48:49; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;34254
 6; 740.7; 18-SEP-2008 01:50:16; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;34254
 7; 1081.3; 18-SEP-2008 01:55:56; Dark ; 47.0; 84; Alp Phe ; 2.40; 4500;occ; 94; 0;34254
 8; 1532.4; 18-SEP-2008 02:03:27; Dark ; 53.0; 52; 16Bet Cet ; 2.04; 4500;occ; 106; 0;34254
 9; 2174.3; 18-SEP-2008 02:14:09; Bright; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;34254
 10; 2403.8; 18-SEP-2008 02:17:59; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;34254
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 12; 3012.5; 18-SEP-2008 02:28:07; Bright; 40.5; 74; 11Bet Cas ; 2.27; 6600;occ; 81; 0;34254
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5; -323.0; 18-SEP-2008 03:13:08; Dark ; 52.0; 23; 21Eps CMA ; 1.50; 26000;occ; 104; 0;34254
6; -97.3; 18-SEP-2008 03:16:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34254
7; 44.9; 18-SEP-2008 03:19:16; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;34255
8; 655.2; 18-SEP-2008 03:29:26; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;34255
9; 741.3; 18-SEP-2008 03:30:52; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;34255
10; 1081.7; 18-SEP-2008 03:36:33; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;34255
11; 1532.7; 18-SEP-2008 03:44:04; Dark ; 58.5; 52; 16Bet Cet ; 2.04; 4500;occ; 117; 0;34255
12; 2174.4; 18-SEP-2008 03:54:45; Bright; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;34255
13; 2403.8; 18-SEP-2008 03:58:35; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34255
14; 2514.0; 18-SEP-2008 04:00:25; Bright; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;34255
15; 3012.3; 18-SEP-2008 04:08:43; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;34255
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2;-1012.9; 18-SEP-2008 04:42:14; Dark ; 47.0; 8; 10Alp CMI ; 0.40; 6500;occ; 94; 0;34255
3; -569.1; 18-SEP-2008 04:49:38; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;34255
4; -446.1; 18-SEP-2008 04:51:41; Dark ; 63.0; 1; 9Alp CMA ; -1.44; 11000;occ; 126; 0;34255
5; -322.1; 18-SEP-2008 04:53:45; Dark ; 49.0; 23; 21Eps CMA ; 1.50; 26000;occ; 98; 0;34255
6; -96.3; 18-SEP-2008 04:57:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34255
7; 45.5; 18-SEP-2008 04:59:52; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34256
8; 655.6; 18-SEP-2008 05:10:03; Dark ; 40.5; 143; Alp Hyi ; 2.86; 7200;occ; 81; 0;34256
9; 741.8; 18-SEP-2008 05:11:29; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;34256
10; 1082.1; 18-SEP-2008 05:17:09; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;34256
11; 1532.8; 18-SEP-2008 05:24:40; Dark ; 59.0; 52; 16Bet Cet ; 2.04; 4500;occ; 118; 0;34256
12; 2174.2; 18-SEP-2008 05:35:21; Bright; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;34256
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14; 2513.3; 18-SEP-2008 05:41:00; Bright; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;34256
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16; 3115.4; 18-SEP-2008 05:51:02; Bright; 41.5; 76; 27Gam Cas ; 2.30; 30000;occ; 83; 0;34256
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4; 2401.8; 18-SEP-2008 20:44:32; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;34265
5; 2508.0; 18-SEP-2008 20:46:18; Bright; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;34265
6; 3008.1; 18-SEP-2008 20:54:38; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34265
7; 3110.5; 18-SEP-2008 20:56:21; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;34265
8; 4488.1; 18-SEP-2008 21:19:19; Bright; 45.5; 24; 66Alp Gem ; 1.58; 10200;occ; 91; 0;34265
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3; -313.0; 18-SEP-2008 21:39:53; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;34265
4; -86.5; 18-SEP-2008 21:43:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34265
5; 52.0; 18-SEP-2008 21:45:58; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;34266
6; 746.5; 18-SEP-2008 21:57:33; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;34266
7; 1085.9; 18-SEP-2008 22:03:12; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;34266
8; 1534.1; 18-SEP-2008 22:10:40; Dark ; 55.0; 52; 16Bet Cet ; 2.04; 4500;occ; 110; 0;34266
9; 2172.9; 18-SEP-2008 22:21:19; Bright; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;34266
10; 2401.6; 18-SEP-2008 22:25:08; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34266
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12; 3007.7; 18-SEP-2008 22:35:14; Bright; 41.0; 74; 11Bet Cas ; 2.27; 6600;occ; 82; 0;34266
13; 3110.1; 18-SEP-2008 22:36:56; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34266
14; 4488.2; 18-SEP-2008 22:59:54; Bright; 46.5; 24; 66Alp Gem ; 1.58; 10200;occ; 93; 0;34266
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4; -85.5; 18-SEP-2008 23:24:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34266
5; 52.6; 18-SEP-2008 23:26:35; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;34267
6; 746.9; 18-SEP-2008 23:38:09; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;34267
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13; 3109.4; 19-SEP-2008 00:17:32; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;34267
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7; 53.9; 19-SEP-2008 02:47:48; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34269
8; 748.0; 19-SEP-2008 02:59:22; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;34269
9; 1087.0; 19-SEP-2008 03:05:01; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;34269
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13; 2505.7; 19-SEP-2008 03:28:40; Bright; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;34269
14; 3006.5; 19-SEP-2008 03:37:01; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34269
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5; -309.2; 19-SEP-2008 04:22:21; Dark ; 51.0; 23; 21Eps CMA ; 1.50; 26000;occ; 102; 0;34269
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7; 54.5; 19-SEP-2008 04:28:24; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34270
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12; 2400.9; 19-SEP-2008 05:07:31; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;34270
13; 2505.1; 19-SEP-2008 05:09:15; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;34270
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 9; 2171.1; 19-SEP-2008 23:30:16; Bright; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;34281
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7; 3088.5; 21-SEP-2008 21:01:44; Bright; 41.5; 76; 27Gam Cas ; 2.30; 30000;occ; 83; 0;34308
8; 4494.0; 21-SEP-2008 21:25:10; Bright; 47.5; 24; 66Alp Gem ; 1.58; 10200;occ; 95; 0;34308
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4; -42.9; 21-SEP-2008 21:50:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34308
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5; 3077.3; 23-SEP-2008 11:35:19; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34331
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6; 3076.4; 23-SEP-2008 14:56:30; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34333
7; 4576.4; 23-SEP-2008 15:21:30; Bright; 50.5; 17; 78Bet Gem ; 1.16; 4500;occ; 101; 0;34333
8; 5074.7; 23-SEP-2008 15:29:48; Dark ; 61.5; 8; 10Alp CMi ; 0.40; 6500;occ; 123; 0;34333
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13; 6050.8; 23-SEP-2008 15:46:05; Dark ; 42.0; 161; Tau Pup ; 2.93; 4500;occ; 84; 0;34333
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4; 2391.4; 23-SEP-2008 16:25:41; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;34334
5; 2472.4; 23-SEP-2008 16:27:02; Bright; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;34334
6; 2982.0; 23-SEP-2008 16:35:32; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34334
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8; 4576.7; 23-SEP-2008 17:02:06; Bright; 50.5; 17; 78Bet Gem ; 1.16; 4500;occ; 101; 0;34334
9; 5075.3; 23-SEP-2008 17:10:25; Dark ; 62.0; 8; 10Alp CMi ; 0.40; 6500;occ; 124; 0;34334
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7; 3075.5; 23-SEP-2008 18:17:41; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;34335
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12; 5792.1; 23-SEP-2008 19:02:58; Dark ; 51.5; 23; 21Eps CMA ; 1.50; 26000;occ; 103; 0;34335
13; 5924.7; 23-SEP-2008 19:05:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34335
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3; 2167.4; 23-SEP-2008 19:43:09; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;34336
4; 2391.1; 23-SEP-2008 19:46:53; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;34336
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6; 2981.2; 23-SEP-2008 19:56:43; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34336
7; 3074.8; 23-SEP-2008 19:58:17; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;34336
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14; 6052.7; 23-SEP-2008 20:47:55; Dark ; 41.5; 161; Tau Pup ; 2.93; 4500;occ; 83; 0;34336
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5; 779.9; 24-SEP-2008 00:21:49; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;34339
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 11; 2980.3; 24-SEP-2008 00:58:30; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34339
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 6; 780.4; 24-SEP-2008 02:02:26; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;34340
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 9; 2167.1; 24-SEP-2008 02:25:32; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;34340
 10; 2390.7; 24-SEP-2008 02:29:16; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;34340
 11; 2979.8; 24-SEP-2008 02:39:05; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34340
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 6; -108.0; 24-SEP-2008 03:28:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34340
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4; 3071.2; 24-SEP-2008 09:23:00; Bright; 41.5; 76; 27Gam Cas ; 2.30; 30000;occ; 83; 0;34344
5; 4499.1; 24-SEP-2008 09:46:48; Bright; 49.0; 24; 66Alp Gem ; 1.58; 10200;occ; 98; 0;34344
6; 5082.8; 24-SEP-2008 09:56:32; Dark ; 64.0; 8; 10Alp CMi ; 0.40; 6500;occ; 128; 0;34344
7; 5519.7; 24-SEP-2008 10:03:49; Dark ; 43.5; 132; 15Rho Pup ; 2.80; 6900;occ; 87; 0;34344
8; 5715.1; 24-SEP-2008 10:07:04; Dark ; 46.0; 88; 31Eta CMA ; 2.45; 20000;occ; 92; 0;34344
9; 5801.8; 24-SEP-2008 10:08:31; Dark ; 53.5; 23; 21Eps CMA ; 1.50; 26000;occ; 107; 0;34344
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13; 7149.8; 24-SEP-2008 10:30:59; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;34344
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4; 3070.6; 24-SEP-2008 11:03:36; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;34345
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7; 5520.4; 24-SEP-2008 11:44:25; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;34345
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13; 7150.1; 24-SEP-2008 12:11:35; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;34345
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3; 2977.9; 24-SEP-2008 12:42:39; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34346

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7; 5521.2; 24-SEP-2008 13:25:02; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;34346
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4; 27.7; 24-SEP-2008 23:37:40; Dark ; 40.5; 161; Tau Pup ; 2.93; 4500;occ; 81; 0;34353
5; 786.1; 24-SEP-2008 23:50:19; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;34353
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4; 2977.7; 24-SEP-2008 14:23:15; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34347
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5; 2976.9; 24-SEP-2008 17:44:26; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34349
6; 3068.9; 24-SEP-2008 17:45:58; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;34349
7; 4500.0; 24-SEP-2008 18:09:49; Bright; 51.5; 24; 66Alp Gem ; 1.58; 10200;occ; 103; 0;34349
8; 5086.8; 24-SEP-2008 18:19:36; Dark ; 73.0; 8; 10Alp CMi ; 0.40; 6500;occ; 146; 0;34349
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3; -99.4; 25-SEP-2008 01:16:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34353
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3; -508.0; 25-SEP-2008 06:11:08; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;34356
4; -310.0; 25-SEP-2008 06:14:26; Dark ; 48.0; 88; 31Eta CMa ; 2.45; 20000;occ; 96; 0;34356
5; -221.2; 25-SEP-2008 06:15:55; Dark ; 54.0; 23; 21Eps CMa ; 1.50; 26000;occ; 108; 0;34356
6; -97.4; 25-SEP-2008 06:17:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34356
7; 30.5; 25-SEP-2008 06:20:07; Dark ; 41.5; 161; Tau Pup ; 2.93; 4500;occ; 83; 0;34357
8; 787.8; 25-SEP-2008 06:32:44; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;34357
9; 1117.7; 25-SEP-2008 06:38:14; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;34357

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12; 2389.2; 25-SEP-2008 06:59:26; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;34357
13; 2974.3; 25-SEP-2008 07:09:11; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;34357
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3; 2166.4; 25-SEP-2008 20:20:30; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;34365
4; 2388.5; 25-SEP-2008 20:24:12; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34365
5; 2971.7; 25-SEP-2008 20:33:56; Bright; 57.0; 74; 11Bet Cas ; 2.27; 6600;occ; 114; 0;34365
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6; 36.6; 25-SEP-2008 21:25:36; Dark ; 42.5; 161; Tau Pup ; 2.93; 4500;occ; 85; 0;34366
7; 791.5; 25-SEP-2008 21:38:11; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;34366
8; 1120.5; 25-SEP-2008 21:43:40; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;34366
9; 1547.9; 25-SEP-2008 21:50:48; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;34366
10; 2166.5; 25-SEP-2008 22:01:06; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;34366
11; 2388.4; 25-SEP-2008 22:04:48; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;34366
12; 2971.3; 25-SEP-2008 22:14:31; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34366
13; 3061.0; 25-SEP-2008 22:16:01; Bright; 41.5; 76; 27Gam Cas ; 2.30; 30000;occ; 83; 0;34366
14; 4583.8; 25-SEP-2008 22:41:24; Bright; 51.5; 17; 78Bet Gem ; 1.16; 4500;occ; 103; 0;34366
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3; -210.1; 25-SEP-2008 23:02:06; Dark ; 50.0; 23; 21Eps CMA ; 1.50; 26000;occ; 100; 0;34366
4; -90.6; 25-SEP-2008 23:04:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34366
5; 37.3; 25-SEP-2008 23:06:13; Dark ; 42.0; 161; Tau Pup ; 2.93; 4500;occ; 84; 0;34367
6; 791.9; 25-SEP-2008 23:18:48; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;34367
7; 1120.8; 25-SEP-2008 23:24:16; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;34367
8; 1548.0; 25-SEP-2008 23:31:24; Dark ; 52.0; 52; 16Bet Cet ; 2.04; 4500;occ; 104; 0;34367
9; 2166.4; 25-SEP-2008 23:41:42; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;34367
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11; 2970.9; 25-SEP-2008 23:55:07; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34367
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13; 4584.0; 26-SEP-2008 00:22:00; Bright; 52.5; 17; 78Bet Gem ; 1.16; 4500;occ; 105; 0;34367
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3; -507.4; 25-SEP-2008 07:51:45; Dark ; 45.5; 132; 15Rho Pup ; 2.80; 6900;occ; 91; 0;34357
4; -309.0; 25-SEP-2008 07:55:03; Dark ; 47.0; 88; 31Eta CMA ; 2.45; 20000;occ; 94; 0;34357
5; -220.1; 25-SEP-2008 07:56:32; Dark ; 52.0; 23; 21Eps CMA ; 1.50; 26000;occ; 104; 0;34357
6; -96.7; 25-SEP-2008 07:58:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34357
7; 31.2; 25-SEP-2008 08:00:43; Dark ; 41.0; 161; Tau Pup ; 2.93; 4500;occ; 82; 0;34358
8; 788.2; 25-SEP-2008 08:13:21; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;34358
9; 1118.1; 25-SEP-2008 08:18:50; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;34358
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3; 2974.0; 25-SEP-2008 08:49:46; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34358
4; 3064.7; 25-SEP-2008 08:51:17; Bright; 40.5; 76; 27Gam Cas ; 2.30; 30000;occ; 81; 0;34358
5; 4501.2; 25-SEP-2008 09:15:13; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;34358
6; 5093.9; 25-SEP-2008 09:25:06; Dark ; 74.0; 8; 10Alp CMI ; 0.40; 6500;occ; 148; 0;34358
7; 5529.3; 25-SEP-2008 09:32:22; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;34358
8; 5727.8; 25-SEP-2008 09:35:40; Dark ; 49.0; 88; 31Eta CMA ; 2.45; 20000;occ; 98; 0;34358
9; 5816.9; 25-SEP-2008 09:37:09; Dark ; 51.0; 23; 21Eps CMA ; 1.50; 26000;occ; 102; 0;34358
10; 5939.9; 25-SEP-2008 09:39:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34358
11; 6067.7; 25-SEP-2008 09:41:20; Dark ; 47.0; 161; Tau Pup ; 2.93; 4500;occ; 94; 0;34358
12; 6824.6; 25-SEP-2008 09:53:57; Dark ; 52.5; 9; Alp Eri ; 0.45; 24000;occ; 105; 0;34358
13; 7154.2; 25-SEP-2008 09:59:27; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;34358

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 4; 3064.2; 25-SEP-2008 10:31:52; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;34359
 5; 4501.3; 25-SEP-2008 10:55:50; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;34359
 6; 5094.6; 25-SEP-2008 11:05:43; Dark ; 66.0; 8; 10Alp CMi ; 0.40; 6500;occ; 132; 0;34359
 7; 5529.9; 25-SEP-2008 11:12:58; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;34359
 8; 5728.7; 25-SEP-2008 11:16:17; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;34359
 9; 5818.0; 25-SEP-2008 11:17:46; Dark ; 52.5; 23; 21Eps CMA ; 1.50; 26000;occ; 105; 0;34359
10; 5940.5; 25-SEP-2008 11:19:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34359
11; 6068.5; 25-SEP-2008 11:21:57; Dark ; 41.5; 161; Tau Pup ; 2.93; 4500;occ; 83; 0;34359
12; 6824.9; 25-SEP-2008 11:34:33; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;34359
13; 7154.7; 25-SEP-2008 11:40:03; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;34359
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 4; 2973.3; 25-SEP-2008 12:10:57; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34360
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13; 6825.4; 25-SEP-2008 13:15:09; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;34360
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 4; 2973.0; 25-SEP-2008 13:51:33; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;34361
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 7; 5096.2; 25-SEP-2008 14:26:56; Dark ; 61.5; 8; 10Alp CMi ; 0.40; 6500;occ; 123; 0;34361
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 4; 2972.8; 25-SEP-2008 15:32:09; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;34362
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3; 2166.6; 25-SEP-2008 18:39:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;34364
4; 2388.7; 25-SEP-2008 18:43:37; Bright; 47.5; 93; 53Bet Peg ; 2.52; 3100;occ; 95; 0;34364
5; 2972.0; 25-SEP-2008 18:53:20; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34364
6; 3062.0; 25-SEP-2008 18:54:50; Bright; 40.5; 76; 27Gam Cas ; 2.30; 30000;occ; 81; 0;34364
7; 5098.7; 25-SEP-2008 19:28:47; Dark ; 62.0; 8; 10Alp CMI ; 0.40; 6500;occ; 124; 0;34364
8; 5533.4; 25-SEP-2008 19:36:01; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;34364
9; 5733.4; 25-SEP-2008 19:39:21; Dark ; 46.0; 88; 31Eta CMA ; 2.45; 20000;occ; 92; 0;34364
10; 5823.6; 25-SEP-2008 19:40:51; Dark ; 61.5; 23; 21Eps CMA ; 1.50; 26000;occ; 123; 0;34364
11; 5944.0; 25-SEP-2008 19:42:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34364
12; 6071.9; 25-SEP-2008 19:45:00; Dark ; 43.0; 161; Tau Pup ; 2.93; 4500;occ; 86; 0;34364
13; 6827.2; 25-SEP-2008 19:57:35; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;34364
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2; -89.9; 26-SEP-2008 00:44:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34367
3; 38.0; 26-SEP-2008 00:46:49; Dark ; 41.5; 161; Tau Pup ; 2.93; 4500;occ; 83; 0;34368
4; 792.3; 26-SEP-2008 00:59:24; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;34368
5; 1121.1; 26-SEP-2008 01:04:53; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;34368
6; 1548.2; 26-SEP-2008 01:12:00; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;34368
7; 2166.5; 26-SEP-2008 01:22:18; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;34368
8; 2388.3; 26-SEP-2008 01:26:00; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;34368
9; 2970.7; 26-SEP-2008 01:35:42; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34368
10; 3060.0; 26-SEP-2008 01:37:12; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;34368
11; 4584.4; 26-SEP-2008 02:02:36; Bright; 71.0; 17; 78Bet Gem ; 1.16; 4500;occ; 142; 0;34368
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3; -89.2; 26-SEP-2008 02:25:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34368
4; 38.7; 26-SEP-2008 02:27:26; Dark ; 42.0; 161; Tau Pup ; 2.93; 4500;occ; 84; 0;34369
5; 792.8; 26-SEP-2008 02:40:00; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;34369
6; 1121.5; 26-SEP-2008 02:45:29; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;34369
7; 1548.4; 26-SEP-2008 02:52:36; Dark ; 50.0; 52; 16Bet Cet ; 2.04; 4500;occ; 100; 0;34369
8; 2166.6; 26-SEP-2008 03:02:54; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;34369
9; 2388.3; 26-SEP-2008 03:06:36; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34369
10; 2970.4; 26-SEP-2008 03:16:18; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;34369
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3; -499.1; 26-SEP-2008 03:59:04; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;34369
4; -297.8; 26-SEP-2008 04:02:26; Dark ; 45.5; 88; 31Eta CMA ; 2.45; 20000;occ; 91; 0;34369
5; -206.6; 26-SEP-2008 04:03:57; Dark ; 50.0; 23; 21Eps CMA ; 1.50; 26000;occ; 100; 0;34369
6; -88.5; 26-SEP-2008 04:05:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34369
7; 39.5; 26-SEP-2008 04:08:03; Dark ; 41.0; 161; Tau Pup ; 2.93; 4500;occ; 82; 0;34370

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9; 1121.9; 26-SEP-2008 04:26:05; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;34370
10; 1548.7; 26-SEP-2008 04:33:12; Dark ; 51.0; 52; 16Bet Cet ; 2.04; 4500;occ; 102; 0;34370
11; 2166.7; 26-SEP-2008 04:43:30; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;34370
12; 2388.4; 26-SEP-2008 04:47:12; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;34370
13; 2970.2; 26-SEP-2008 04:56:54; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;34370
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3; -498.3; 26-SEP-2008 05:39:41; Dark ; 44.5; 132; 15Rho Pup ; 2.80; 6900;occ; 89; 0;34370
4; -296.9; 26-SEP-2008 05:43:02; Dark ; 47.0; 88; 31Eta CMA ; 2.45; 20000;occ; 94; 0;34370
5; -205.4; 26-SEP-2008 05:44:34; Dark ; 50.5; 23; 21Eps CMA ; 1.50; 26000;occ; 101; 0;34370
6; -87.8; 26-SEP-2008 05:46:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34370
7; 40.2; 26-SEP-2008 05:48:40; Dark ; 40.5; 161; Tau Pup ; 2.93; 4500;occ; 81; 0;34371
8; 796.1; 26-SEP-2008 06:01:15; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;34371
9; 1122.2; 26-SEP-2008 06:06:42; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;34371
10; 1548.9; 26-SEP-2008 06:13:48; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;34371
11; 2166.6; 26-SEP-2008 06:24:06; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;34371
12; 2388.3; 26-SEP-2008 06:27:48; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;34371
13; 2969.9; 26-SEP-2008 06:37:29; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;34371
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3; -497.6; 26-SEP-2008 07:20:18; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;34371
4; -295.9; 26-SEP-2008 07:23:39; Dark ; 46.0; 88; 31Eta CMA ; 2.45; 20000;occ; 92; 0;34371
5; -204.3; 26-SEP-2008 07:25:11; Dark ; 55.0; 23; 21Eps CMA ; 1.50; 26000;occ; 110; 0;34371
6; -87.1; 26-SEP-2008 07:27:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34371
7; 40.9; 26-SEP-2008 07:29:16; Dark ; 42.0; 161; Tau Pup ; 2.93; 4500;occ; 84; 0;34372
8; 866.4; 26-SEP-2008 07:43:02; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;34372
9; 1122.6; 26-SEP-2008 07:47:18; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;34372
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3; 2969.6; 26-SEP-2008 08:18:05; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34372
4; 3058.5; 26-SEP-2008 08:19:34; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;34372
5; 4585.4; 26-SEP-2008 08:45:01; Bright; 53.5; 17; 78Bet Gem ; 1.16; 4500;occ; 107; 0;34372
6; 5105.3; 26-SEP-2008 08:53:41; Dark ; 28.0; 8; 10Alp CMi ; 0.40; 6500;occ; 56; 0;34372
7; 5539.0; 26-SEP-2008 09:00:54; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;34372
8; 5740.9; 26-SEP-2008 09:04:16; Dark ; 45.5; 88; 31Eta CMA ; 2.45; 20000;occ; 91; 0;34372
9; 5832.8; 26-SEP-2008 09:05:48; Dark ; 51.5; 23; 21Eps CMA ; 1.50; 26000;occ; 103; 0;34372
10; 5949.5; 26-SEP-2008 09:07:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34372
11; 6077.5; 26-SEP-2008 09:09:53; Dark ; 42.5; 161; Tau Pup ; 2.93; 4500;occ; 85; 0;34372
12; 6903.2; 26-SEP-2008 09:23:39; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;34372
13; 7158.8; 26-SEP-2008 09:27:54; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;34372
14; 7585.0; 26-SEP-2008 09:35:00; Dark ; 51.0; 52; 16Bet Cet ; 2.04; 4500;occ; 102; 0;34372
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3; 2969.2; 26-SEP-2008 09:58:40; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;34373
4; 3058.1; 26-SEP-2008 10:00:09; Bright; 56.5; 76; 27Gam Cas ; 2.30; 30000;occ; 113; 0;34373
5; 4585.7; 26-SEP-2008 10:25:37; Bright; 53.0; 17; 78Bet Gem ; 1.16; 4500;occ; 106; 0;34373
6; 5106.2; 26-SEP-2008 10:34:17; Dark ; 28.0; 8; 10Alp CMi ; 0.40; 6500;occ; 56; 0;34373
7; 5539.7; 26-SEP-2008 10:41:31; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;34373
8; 5741.9; 26-SEP-2008 10:44:53; Dark ; 47.5; 88; 31Eta CMA ; 2.45; 20000;occ; 95; 0;34373
9; 5833.8; 26-SEP-2008 10:46:25; Dark ; 52.5; 23; 21Eps CMA ; 1.50; 26000;occ; 105; 0;34373
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11; 6078.1; 26-SEP-2008 10:50:29; Dark ; 48.5; 161; Tau Pup ; 2.93; 4500;occ; 97; 0;34373
12; 6903.8; 26-SEP-2008 11:04:15; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;34373
13; 7159.1; 26-SEP-2008 11:08:30; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;34373
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3; 2968.8; 26-SEP-2008 11:39:16; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;34374
4; 3057.6; 26-SEP-2008 11:40:45; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;34374

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6; 5540.4; 26-SEP-2008 12:22:08; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;34374
7; 5742.9; 26-SEP-2008 12:25:30; Dark ; 47.0; 88; 31Eta CMA ; 2.45; 20000;occ; 94; 0;34374
8; 5835.0; 26-SEP-2008 12:27:02; Dark ; 50.5; 23; 21Eps CMA ; 1.50; 26000;occ; 101; 0;34374
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11; 6904.7; 26-SEP-2008 12:44:52; Dark ; 51.0; 157; The1Eri ; 2.91; 9300;occ; 102; 0;34374
12; 7159.4; 26-SEP-2008 12:49:07; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;34374
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3; 2968.6; 26-SEP-2008 13:19:52; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;34375
4; 3057.2; 26-SEP-2008 13:21:20; Bright; 40.5; 76; 27Gam Cas ; 2.30; 30000;occ; 81; 0;34375
5; 4586.1; 26-SEP-2008 13:46:49; Bright; 53.5; 17; 78Bet Gem ; 1.16; 4500;occ; 107; 0;34375
6; 5541.2; 26-SEP-2008 14:02:44; Dark ; 43.5; 132; 15Rho Pup ; 2.80; 6900;occ; 87; 0;34375
7; 5743.8; 26-SEP-2008 14:06:07; Dark ; 45.5; 88; 31Eta CMA ; 2.45; 20000;occ; 91; 0;34375
8; 5836.1; 26-SEP-2008 14:07:39; Dark ; 50.5; 23; 21Eps CMA ; 1.50; 26000;occ; 101; 0;34375
9; 5951.5; 26-SEP-2008 14:09:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34375
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11; 6905.6; 26-SEP-2008 14:25:29; Dark ; 52.0; 157; The1Eri ; 2.91; 9300;occ; 104; 0;34375
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3; 2387.9; 26-SEP-2008 14:50:47; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;34376
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6; 4586.4; 26-SEP-2008 15:27:25; Bright; 52.5; 17; 78Bet Gem ; 1.16; 4500;occ; 105; 0;34376
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12; 6906.4; 26-SEP-2008 16:06:05; Dark ; 49.5; 157; The1Eri ; 2.91; 9300;occ; 99; 0;34376
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13; 6907.3; 26-SEP-2008 17:46:42; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;34377
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6; 3055.8; 26-SEP-2008 18:23:07; Bright; 40.5; 76; 27Gam Cas ; 2.30; 30000;occ; 81; 0;34378
7; 4586.8; 26-SEP-2008 18:48:38; Bright; 55.0; 17; 78Bet Gem ; 1.16; 4500;occ; 110; 0;34378
8; 5543.4; 26-SEP-2008 19:04:34; Dark ; 45.5; 132; 15Rho Pup ; 2.80; 6900;occ; 91; 0;34378
9; 5746.6; 26-SEP-2008 19:07:58; Dark ; 45.0; 88; 31Eta CMA ; 2.45; 20000;occ; 90; 0;34378
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11; 5953.7; 26-SEP-2008 19:11:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34378
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8; 5492.8; 27-SEP-2008 11:49:43; Dark ; 100.0; 132; 15Rho Pup ; 2.80; 6900;occ; 200; 0;34388
9; 5674.5; 27-SEP-2008 11:52:45; Dark ; 97.5; 65; Lam Vel ; 2.20; 4400;occ; 195; 0;34388

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13; 7110.4; 27-SEP-2008 12:16:41; Dark ; 96.0; 84; Alp Phe ; 2.40; 4500;occ; 192; 0;34388
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 5; 3849.3; 27-SEP-2008 13:02:55; Bright; 87.0; 36; 50Alp UMa ; 1.80; 6300;occ; 174; 0;34389
 6; 4527.4; 27-SEP-2008 13:14:13; Bright; 85.0; 166; 17Eps Leo ; 2.98; 6000;occ; 170; 0;34389
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