

GOMOS Daily Report 19-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	21AUG2008 05:32:32
Data source version	GOMOS/5.00
Start time of products	19AUG2008 00:09:41
Stop time of products	19AUG2008 03:33:54
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	1

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

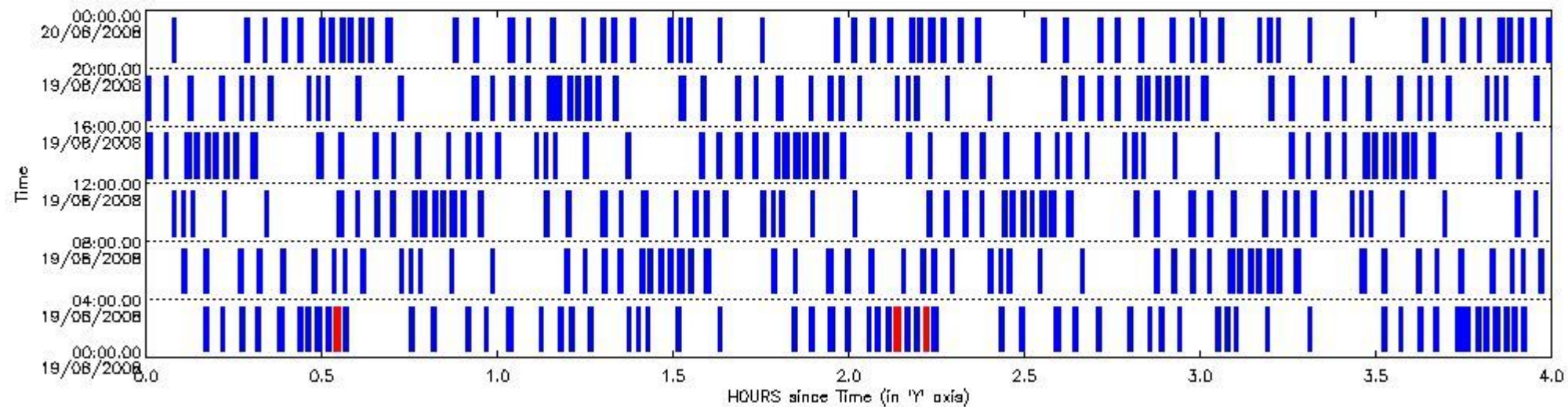
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

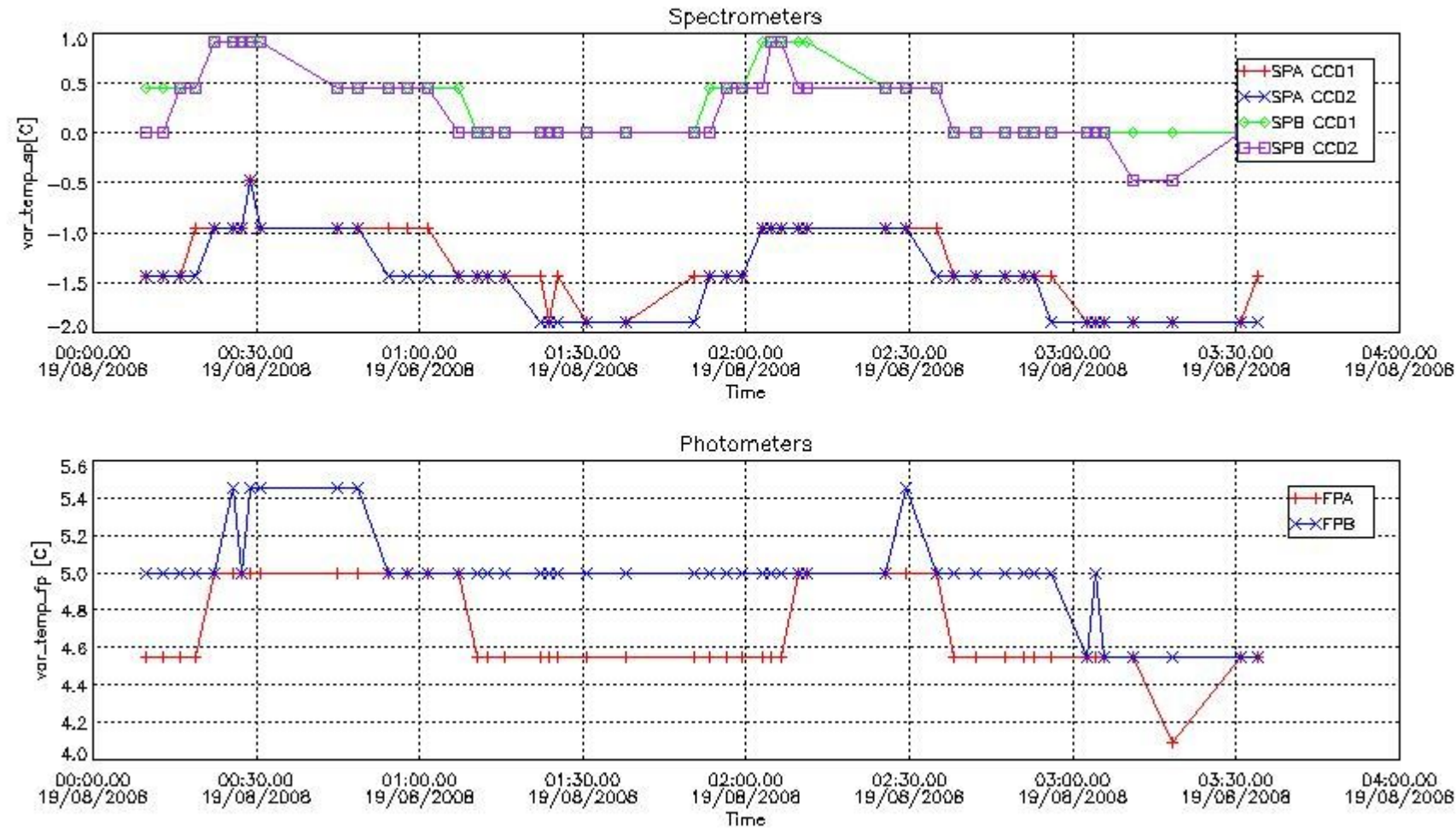
UTC start time	Star name	Star ID	Orbit
19-AUG-2008 00:32:06	1ZetCMa	177	33823
19-AUG-2008 02:07:47	44IotOri	125	33824
19-AUG-2008 02:12:43	1ZetCMa	177	33824

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_1PNPDE20080819_000941_000000482071_00202_33823_6593.N1	19-AUG-2008 00:09:41	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	33823	No
2	GOM_TRA_1PNPDE20080819_001242_000000402071_00202_33823_6594.N1	19-AUG-2008 00:12:42	Bright	39.500	107	37The Aur	2.6490	11000.	79	33823	No
3	GOM_TRA_1PNPDE20080819_001554_000000552071_00202_33823_6595.N1	19-AUG-2008 00:15:54	Twilight	55.000	28	12Bet Tau	1.6500	15200.	110	33823	No
4	GOM_TRA_1PNPDE20080819_001845_000000422071_00202_33823_6596.N1	19-AUG-2008 00:18:45	Twilight	42.000	44	24Gam Gem	1.9280	11000.	84	33823	No
5	GOM_TRA_1PNPDE20080819_002224_000000622071_00202_33823_6597.N1	19-AUG-2008 00:22:24	Dark	62.000	14	58Alp Ori	0.87000	3000.0	124	33823	No
6	GOM_TRA_1PNPDE20080819_002544_000000502071_00202_33823_6598.N1	19-AUG-2008 00:25:44	Dark	50.000	30	46Eps Ori	1.6940	30000.	100	33823	No
7	GOM_TRA_1PNPDE20080819_002711_000000452071_00202_33823_6599.N1	19-AUG-2008 00:27:11	Dark	45.000	125	44Iot Ori	2.7700	30000.	90	33823	No
8	GOM_TRA_1PNPDE20080819_002853_000000562071_00202_33823_6709.N1	19-AUG-2008 00:28:53	Dark	56.000	7	19Bet Ori	0.10000	14000.	112	33823	Yes

9	GOM_TRA_1PNPDE20080819_003039_000000452071_00202_33823_6710.N1	19-AUG-2008 00:30:39	Dark	44.500	101	11Alp Lep	2.5820	7000.0	89	33823	No
10	GOM_TRA_1PNPDE20080819_004452_000000542071_00203_33824_6711.N1	19-AUG-2008 00:44:52	Dark	53.500	157	The1Eri	2.9060	9300.0	107	33824	No
11	GOM_TRA_1PNPDE20080819_004835_000000472071_00203_33824_6712.N1	19-AUG-2008 00:48:35	Dark	47.000	9	Alp Eri	0.45300	24000.	94	33824	No
12	GOM_TRA_1PNPDE20080819_005425_000000592071_00203_33824_6713.N1	19-AUG-2008 00:54:25	Straylight	58.500	84	Alp Phe	2.3970	4500.0	117	33824	No
13	GOM_TRA_1PNPDE20080819_005739_000000422071_00203_33824_6714.N1	19-AUG-2008 00:57:39	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	33824	No
14	GOM_TRA_1PNPDE20080819_010138_000000522071_00203_33824_6715.N1	19-AUG-2008 01:01:38	Tw_i_and_stray	51.500	18	24Alp PsA	1.1660	9700.0	103	33824	No
15	GOM_TRA_1PNPDE20080819_010705_000000422071_00203_33824_6716.N1	19-AUG-2008 01:07:05	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	33824	No
16	GOM_TRA_1PNPDE20080819_011027_000000412071_00203_33824_6717.N1	19-AUG-2008 01:10:27	Bright	41.000	154	22Bet Aqr	2.8990	5700.0	82	33824	No
17	GOM_TRA_1PNPDE20080819_011221_000000472071_00203_33824_6718.N1	19-AUG-2008 01:12:21	Bright	46.500	162	34Alp Aqr	2.9440	5350.0	93	33824	No
18	GOM_TRA_1PNPDE20080819_011528_000000452071_00203_33824_6719.N1	19-AUG-2008 01:15:28	Bright	45.000	61	8Eps Peg	2.1000	3900.0	90	33824	No
19	GOM_TRA_1PNPDE20080819_012203_000000402071_00203_33824_6720.N1	19-AUG-2008 01:22:03	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	33824	No
20	GOM_TRA_1PNPDE20080819_012342_000000382071_00203_33824_6721.N1	19-AUG-2008 01:23:42	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	33824	No
21	GOM_TRA_1PNPDE20080819_012515_000000352071_00203_33824_6722.N1	19-AUG-2008 01:25:15	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	33824	No
22	GOM_TRA_1PNPDE20080819_013033_000000392071_00203_33824_6723.N1	19-AUG-2008 01:30:33	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	33824	No
23	GOM_TRA_1PNPDE20080819_013745_000000362071_00203_33824_6724.N1	19-AUG-2008 01:37:45	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	33824	No
24	GOM_TRA_1PNPDE20080819_015017_000000442071_00203_33824_6725.N1	19-AUG-2008 01:50:17	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	33824	No
25	GOM_TRA_1PNPDE20080819_015318_000000402071_00203_33824_6726.N1	19-AUG-2008 01:53:18	Bright	40.000	107	37The Aur	2.6490	11000.	80	33824	No
26	GOM_TRA_1PNPDE20080819_015630_000000562071_00203_33824_6727.N1	19-AUG-2008 01:56:30	Tw_i_and_stray	56.000	28	12Bet Tau	1.6500	15200.	112	33824	No
27	GOM_TRA_1PNPDE20080819_015921_000000432071_00203_33824_6728.N1	19-AUG-2008 01:59:21	Tw_i_and_stray	43.000	44	24Gam Gem	1.9280	11000.	86	33824	No
28	GOM_TRA_1PNPDE20080819_020301_000000442071_00203_33824_6729.N1	19-AUG-2008 02:03:01	Dark	44.000	14	58Alp Ori	0.87000	3000.0	88	33824	No
29	GOM_TRA_1PNPDE20080819_020424_000000562071_00203_33824_6730.N1	19-AUG-2008 02:04:24	Dark	55.500	27	24Gam Ori	1.6360	26000.	111	33824	No
30	GOM_TRA_1PNPDE20080819_020621_000000532071_00203_33824_6842.N1	19-AUG-2008 02:06:21	Dark	53.000	30	46Eps Ori	1.6940	30000.	106	33824	No
31	GOM_TRA_1PNPDE20080819_020930_000000602071_00203_33824_6843.N1	19-AUG-2008 02:09:30	Dark	59.500	7	19Bet Ori	0.10000	14000.	119	33824	No
32	GOM_TRA_1PNPDE20080819_021115_000000472071_00203_33824_6844.N1	19-AUG-2008 02:11:15	Dark	47.000	101	11Alp Lep	2.5820	7000.0	94	33824	No
33	GOM_TRA_1PNPDE20080819_022529_000000512071_00204_33825_6845.N1	19-AUG-2008 02:25:29	Dark	51.000	157	The1Eri	2.9060	9300.0	102	33825	No
34	GOM_TRA_1PNPDE20080819_022911_000000472071_00204_33825_6846.N1	19-AUG-2008 02:29:11	Dark	47.000	9	Alp Eri	0.45300	24000.	94	33825	No
35	GOM_TRA_1PNPDE20080819_023502_000000562071_00204_33825_6847.N1	19-AUG-2008 02:35:02	Straylight	56.000	84	Alp Phe	2.3970	4500.0	112	33825	No
36	GOM_TRA_1PNPDE20080819_023815_000000422071_00204_33825_6848.N1	19-AUG-2008 02:38:15	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	33825	No
37	GOM_TRA_1PNPDE20080819_024214_000000552071_00204_33825_6849.N1	19-AUG-2008 02:42:14	Tw_i_and_stray	54.500	18	24Alp PsA	1.1660	9700.0	109	33825	No
38	GOM_TRA_1PNPDE20080819_024741_000000412071_00204_33825_6850.N1	19-AUG-2008 02:47:41	Bright	41.000	142	49Del Cap	2.8500	8900.0	82	33825	No
39	GOM_TRA_1PNPDE20080819_025103_000000402071_00204_33825_6851.N1	19-AUG-2008 02:51:03	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	33825	No
40	GOM_TRA_1PNPDE20080819_025256_000000452071_00204_33825_6852.N1	19-AUG-2008 02:52:56	Bright	45.000	162	34Alp Aqr	2.9440	5350.0	90	33825	No
41	GOM_TRA_1PNPDE20080819_025604_000000442071_00204_33825_6853.N1	19-AUG-2008 02:56:04	Bright	44.000	61	8Eps Peg	2.1000	3900.0	88	33825	No
42	GOM_TRA_1PNPDE20080819_030238_000000382071_00204_33825_6854.N1	19-AUG-2008 03:02:38	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	33825	No
43	GOM_TRA_1PNPDE20080819_030418_000000362071_00204_33825_6855.N1	19-AUG-2008 03:04:18	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	33825	No
44	GOM_TRA_1PNPDE20080819_030551_000000362071_00204_33825_6856.N1	19-AUG-2008 03:05:51	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	33825	No
45	GOM_TRA_1PNPDE20080819_031108_000000352071_00204_33825_6857.N1	19-AUG-2008 03:11:08	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	33825	No
46	GOM_TRA_1PNPDE20080819_031821_000000342071_00204_33825_6858.N1	19-AUG-2008 03:18:21	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	33825	No
47	GOM_TRA_1PNPDE20080819_033052_000000482071_00204_33825_7123.N1	19-AUG-2008 03:30:52	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	33825	No
48	GOM_TRA_1PNPDE20080819_033354_000000402071_00204_33825_7124.N1	19-AUG-2008 03:33:54	Bright	39.500	107	37The Aur	2.6490	11000.	79	33825	No

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



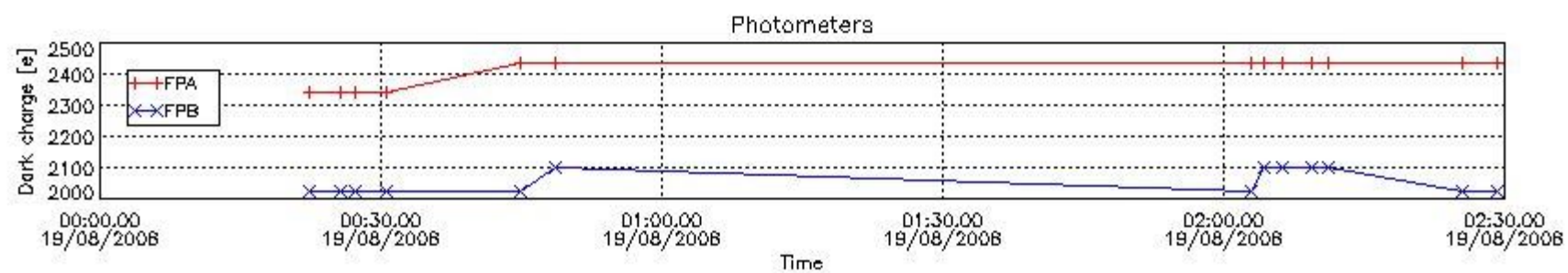
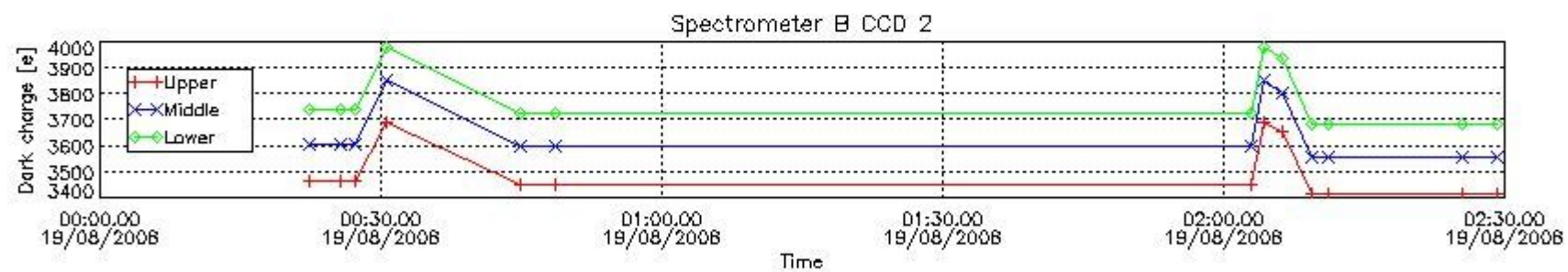
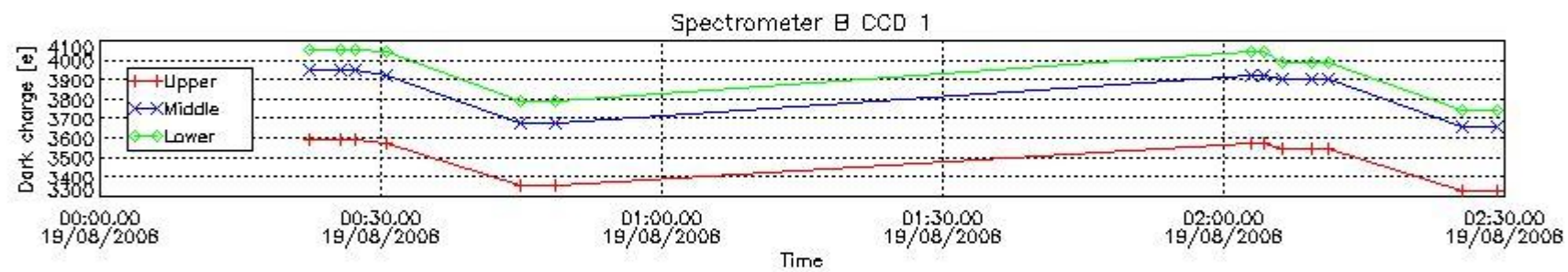
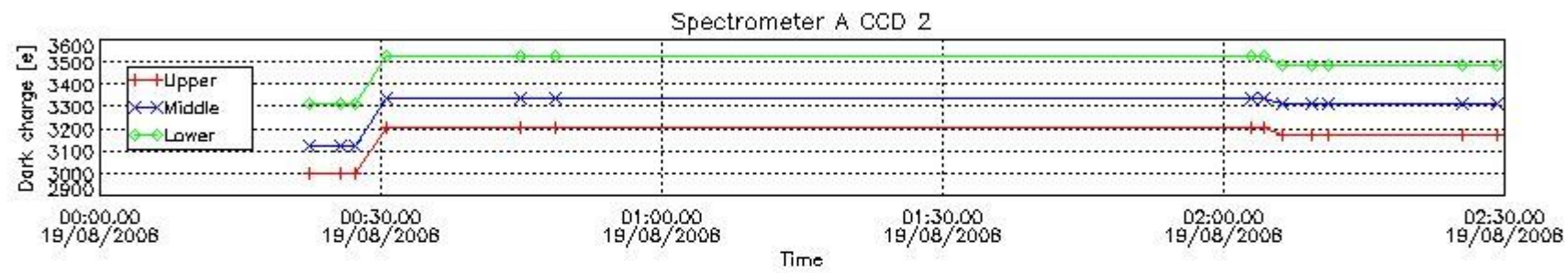
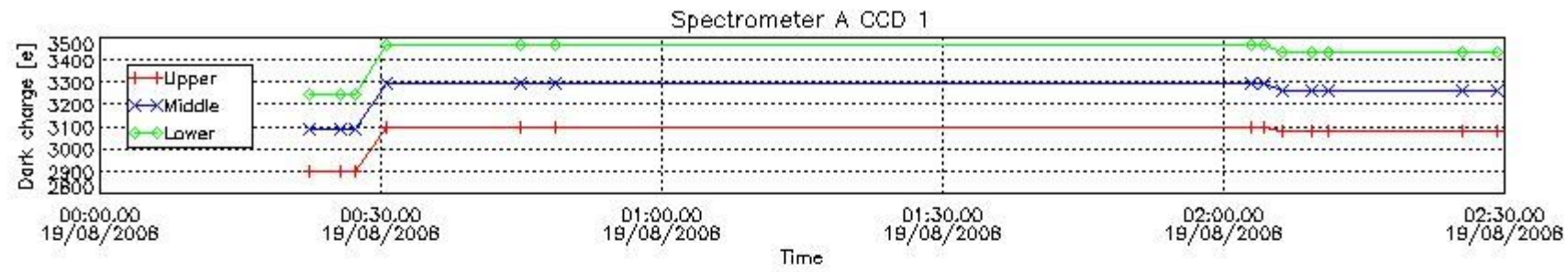
4. Overview of dark signal processing per product

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



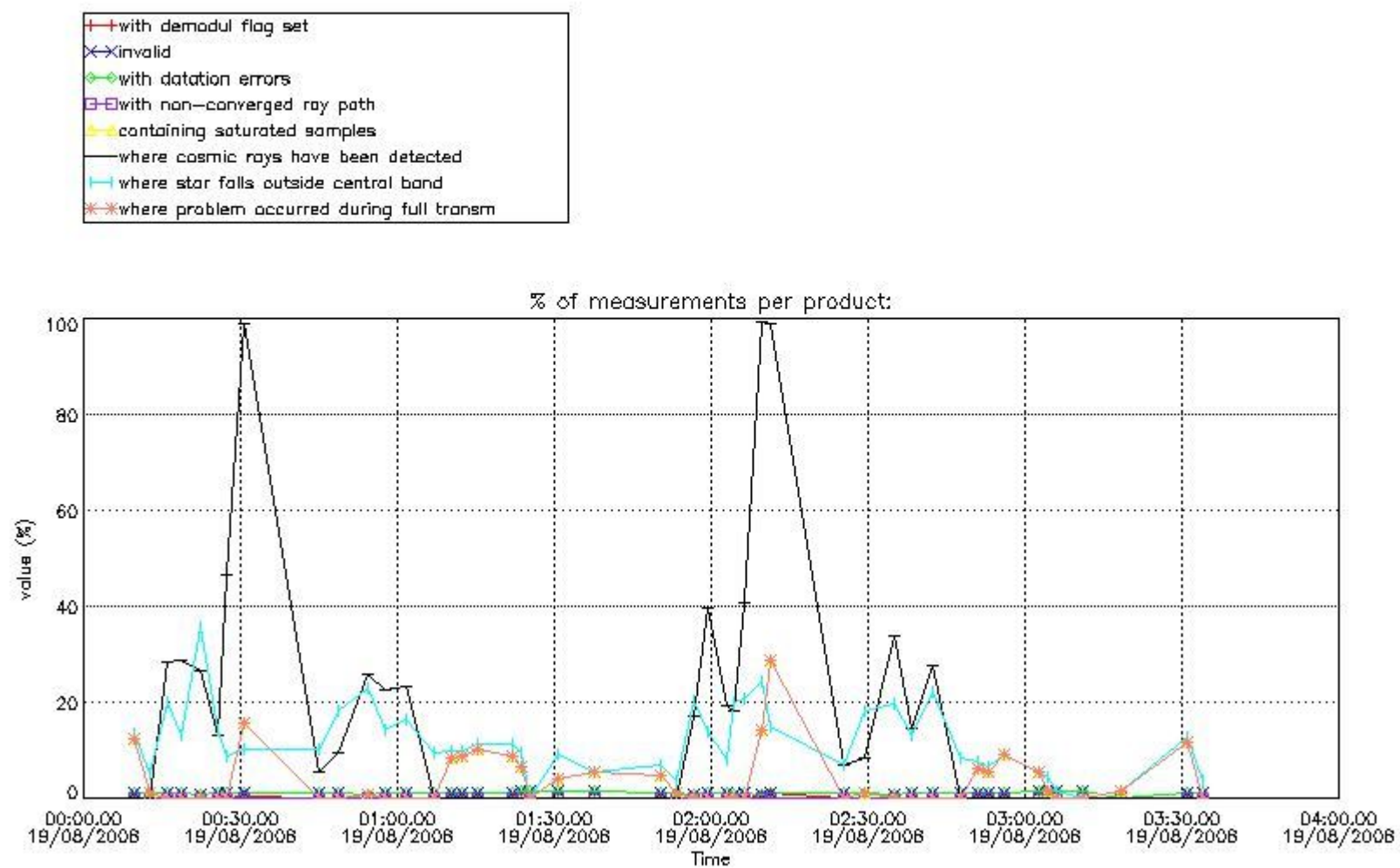
5. Demodulation flag and quality information monitoring

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.

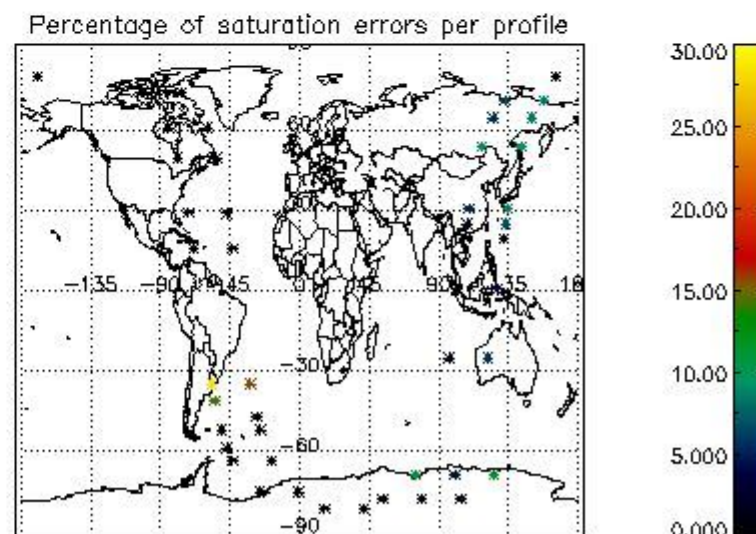
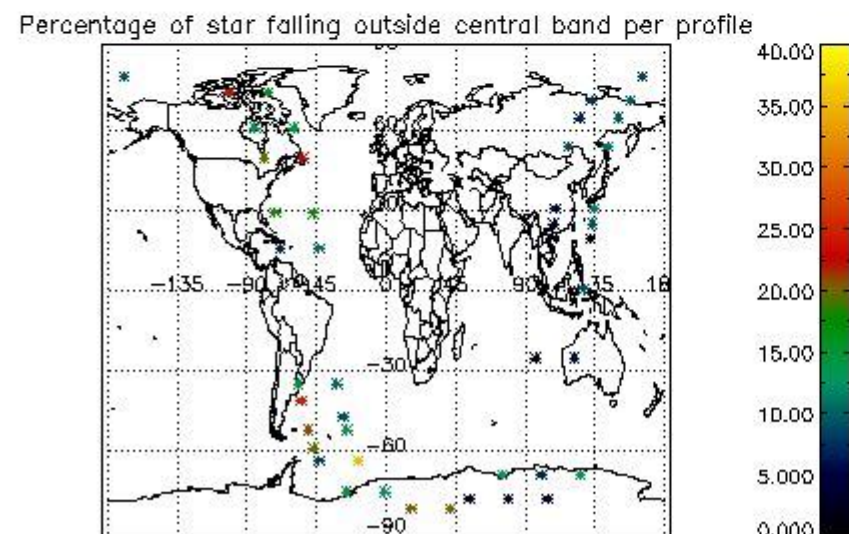
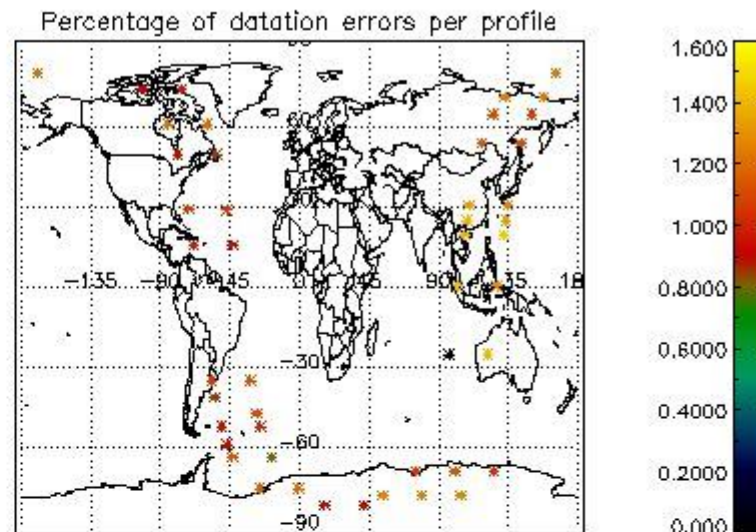
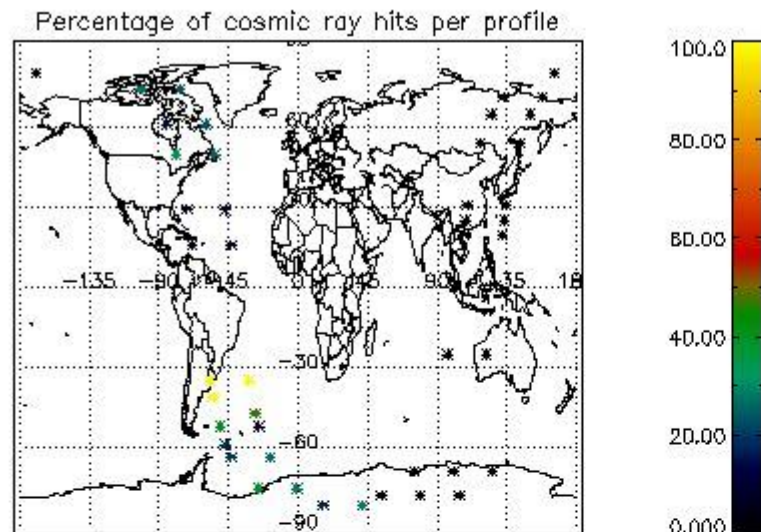
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	21.2766 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



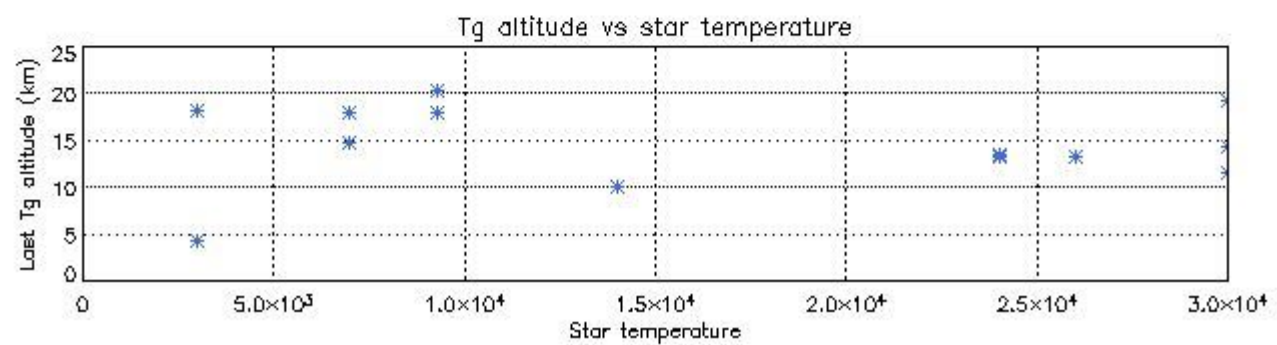
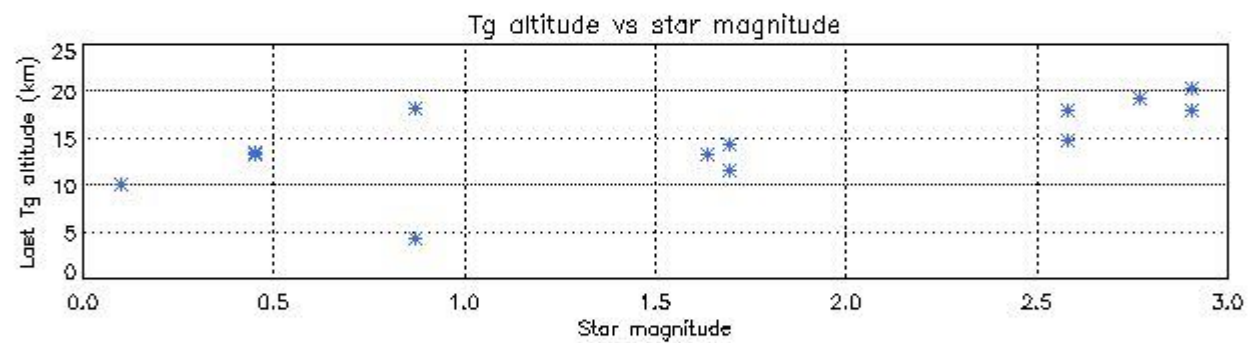
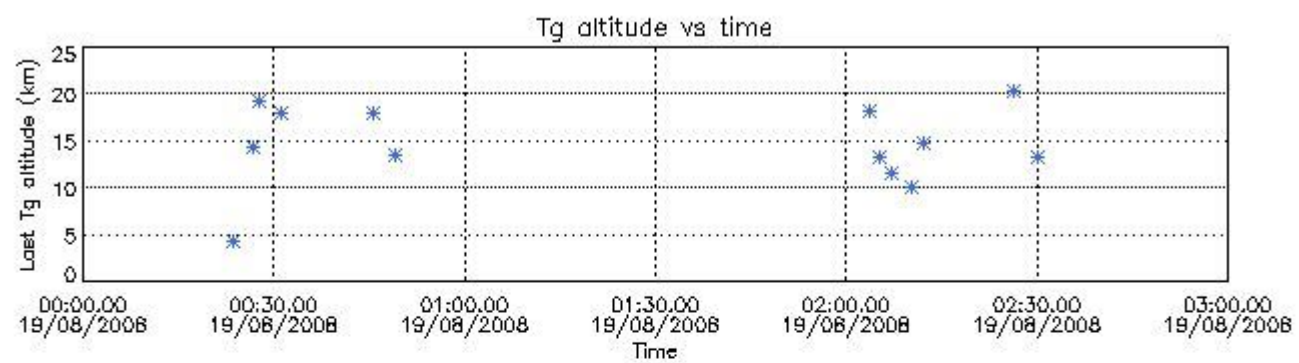
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.501	20.401	NaN
St. deviation:	4.4058	3.2396	NaN
Maximum:	20.367	26.904	NaN
Minimum:	4.3252	15.295	NaN
Number of data:	13.000	24.000	NaN

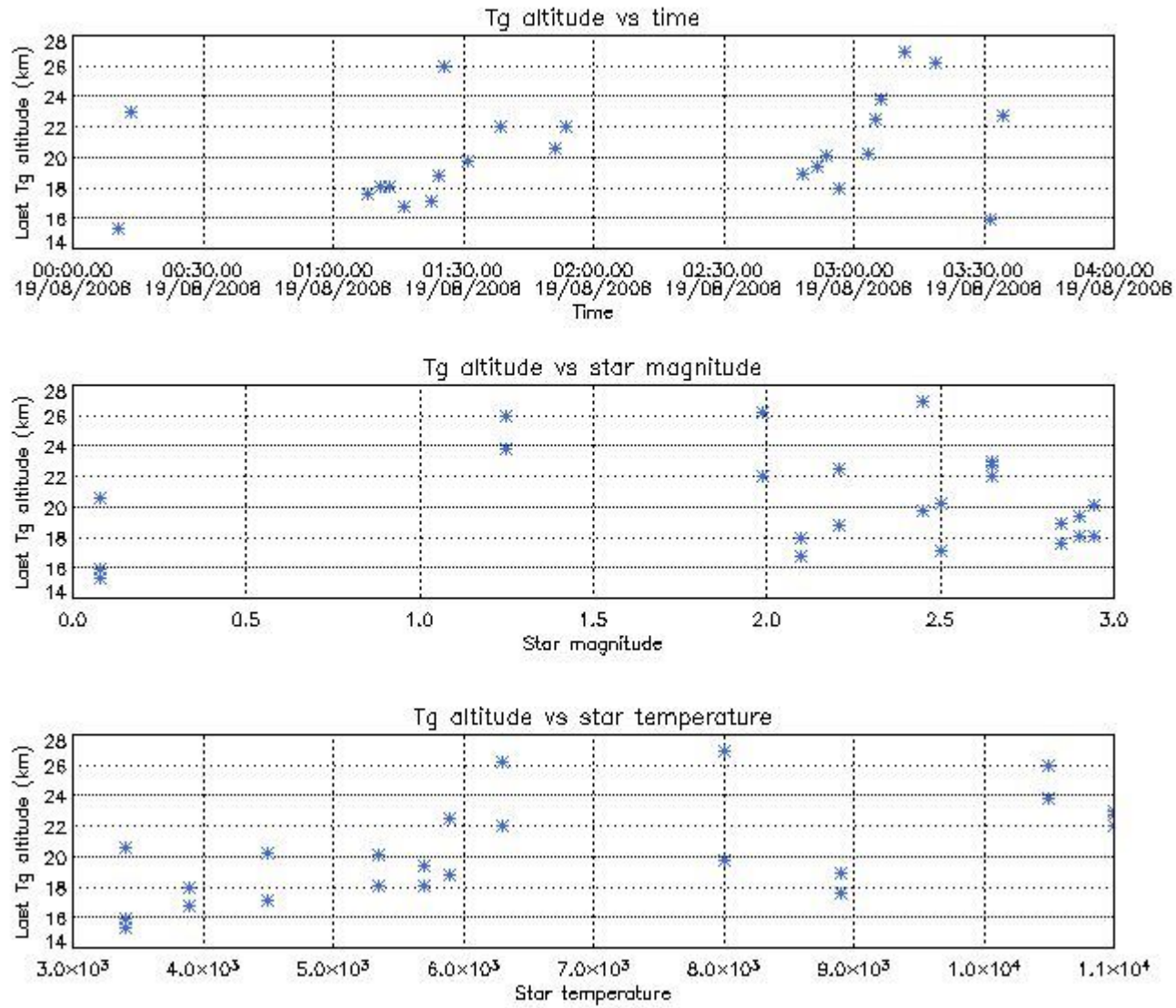
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

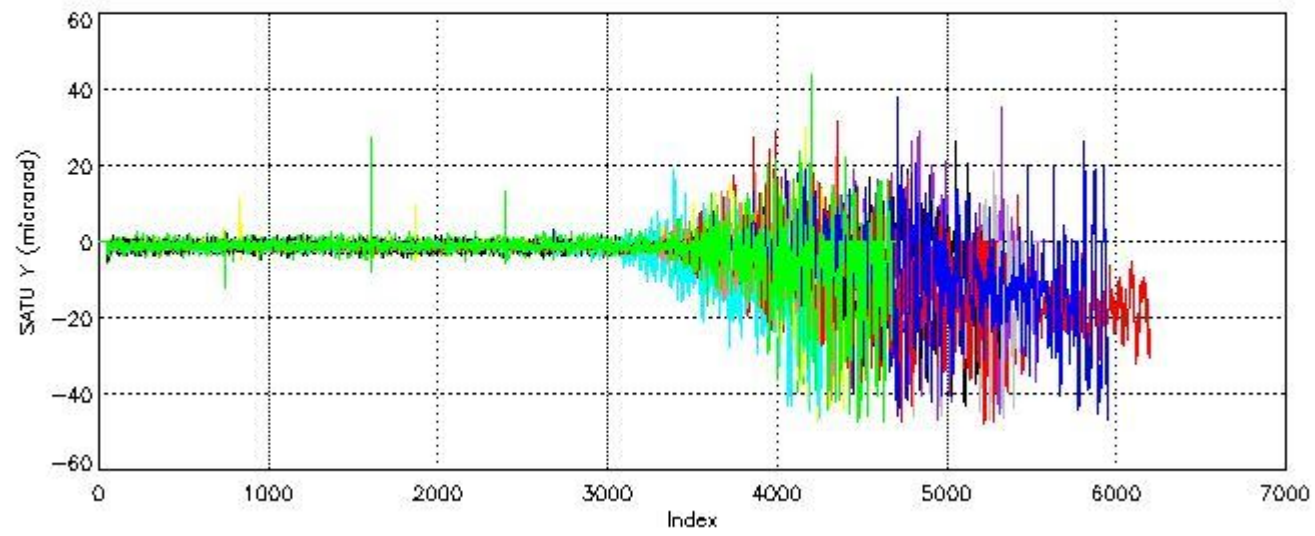
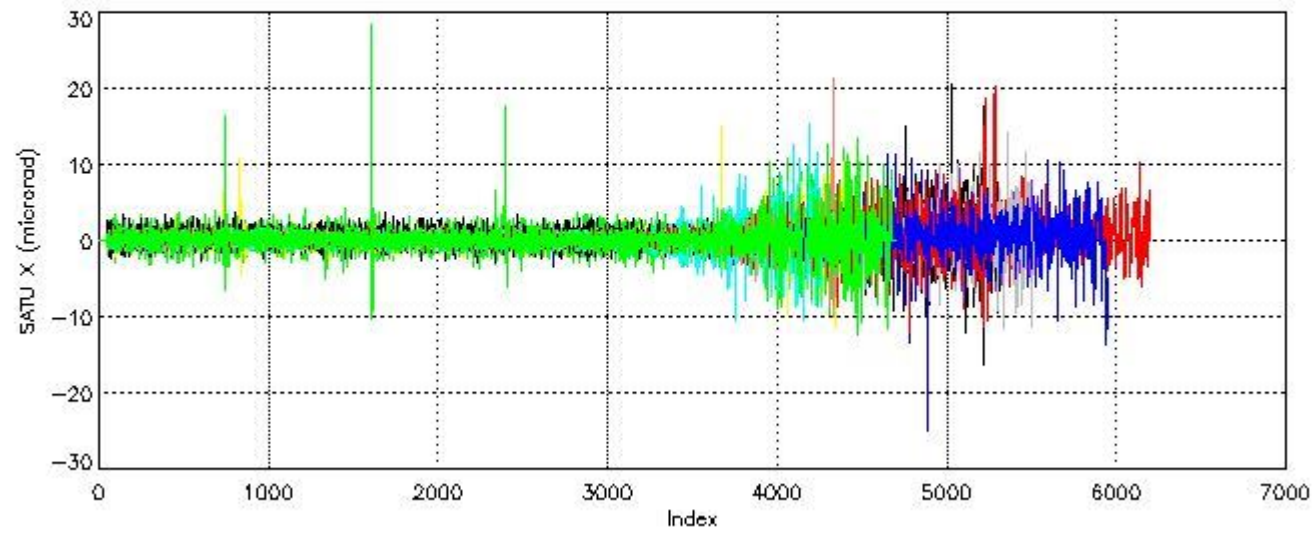


7. Star Acquisition and Tracking Unit (SATU)

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:	0.23702	-1.1960	0.23967	-1.2903
St. deviation:	0.56182	0.64249	0.66929	0.75159
Maximum:	16.400	10.800	3.8000	3.0000
Minimum:	-6.5000	-12.200	-3.7000	-5.2000

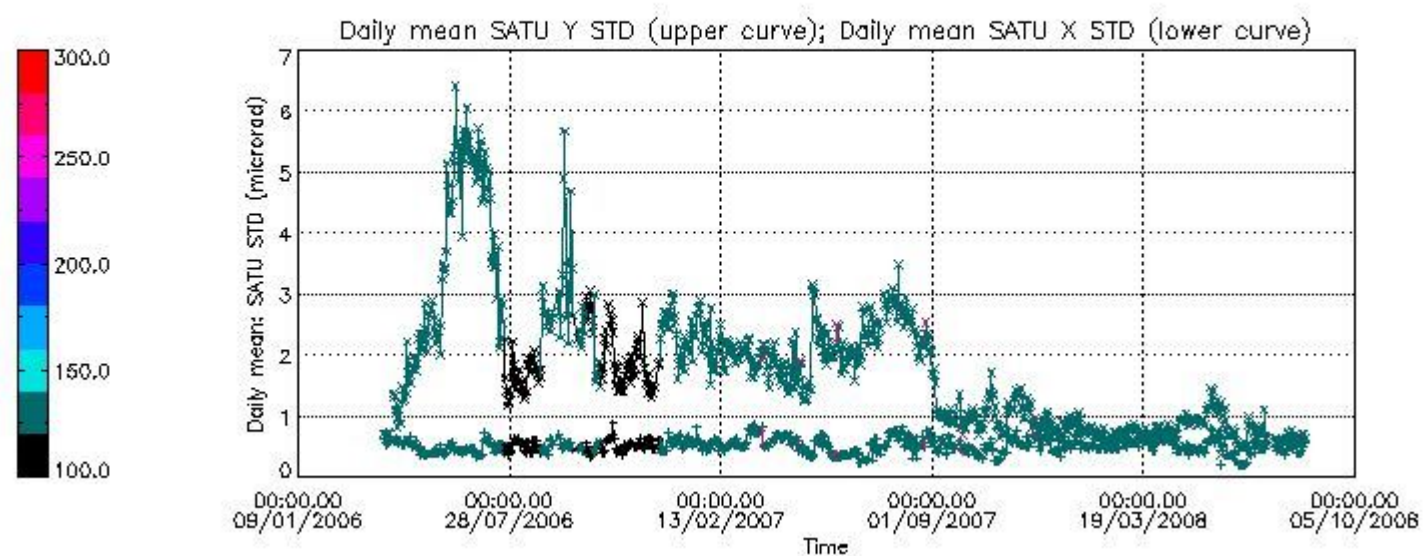
Number of data:	14150.	14150.	21950.	21950.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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.

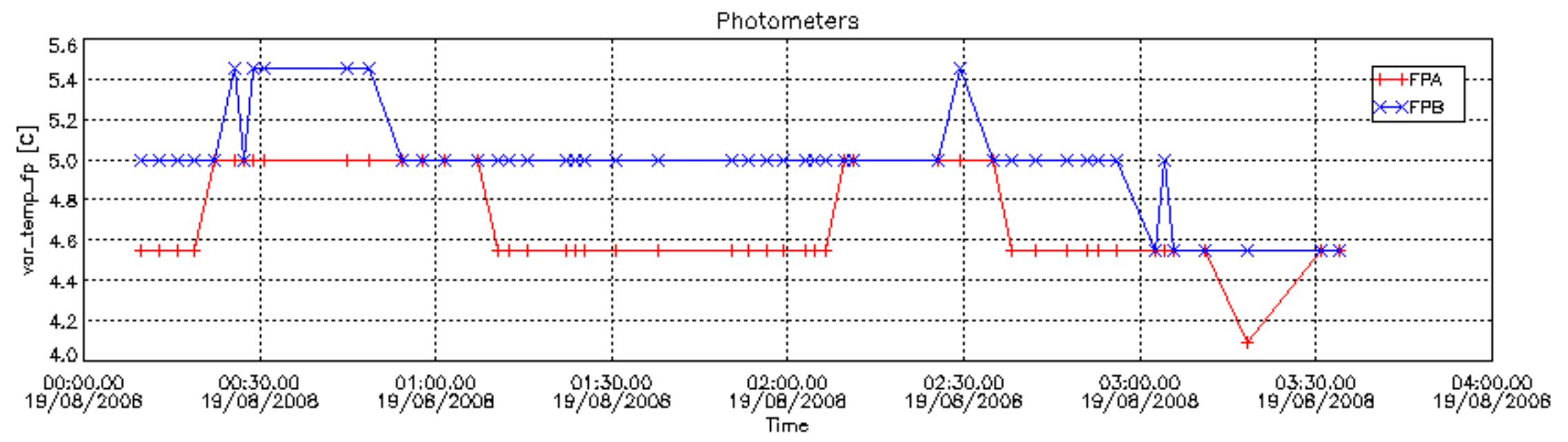
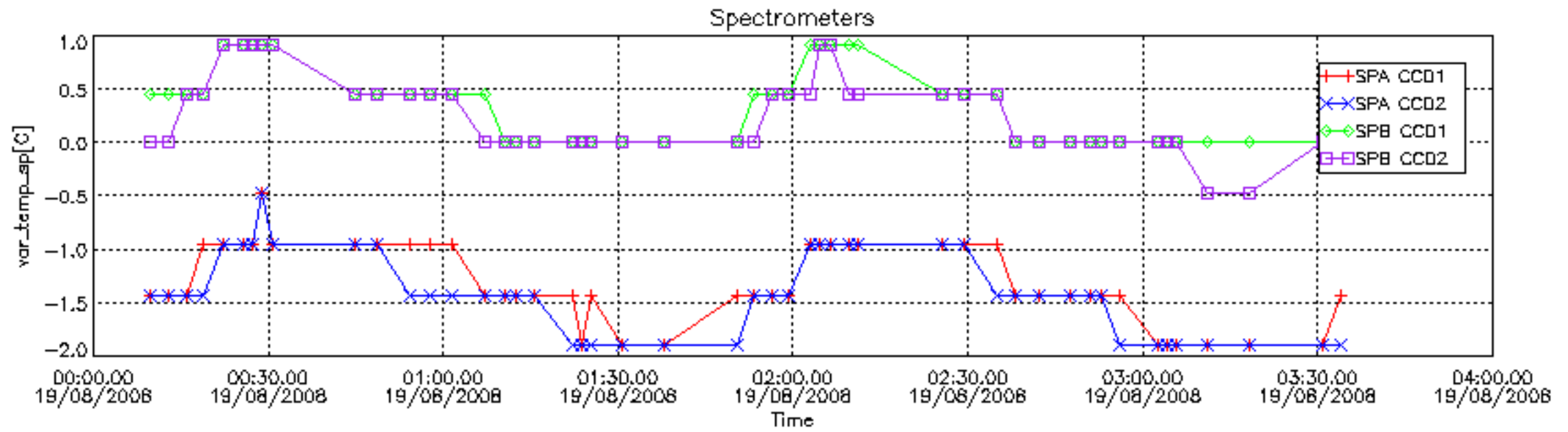
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

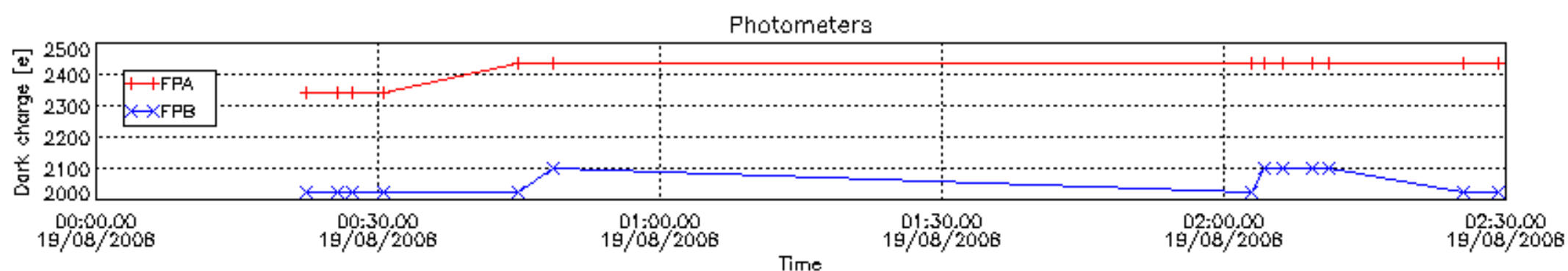
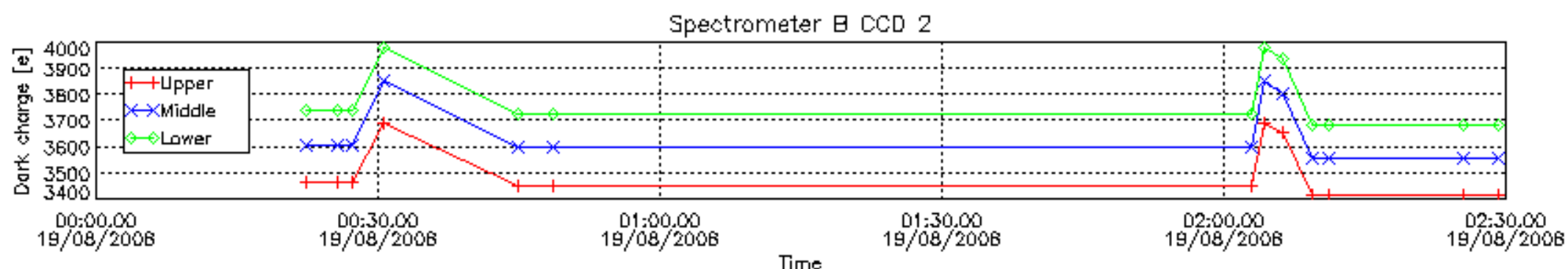
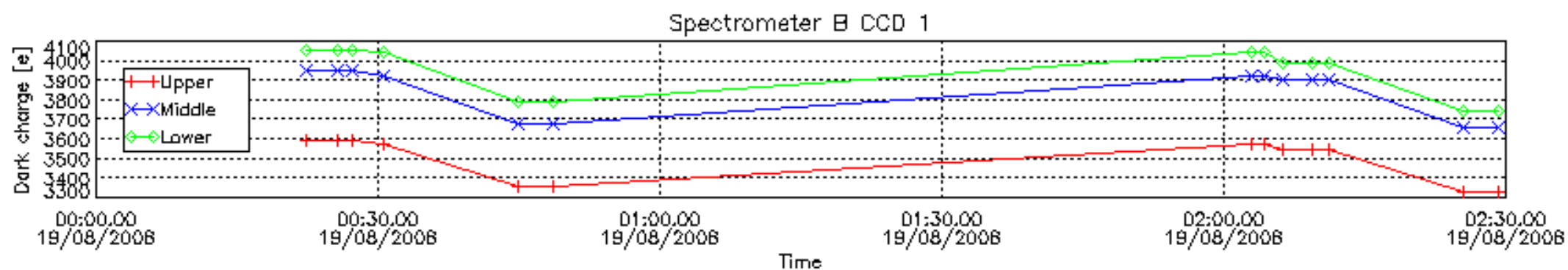
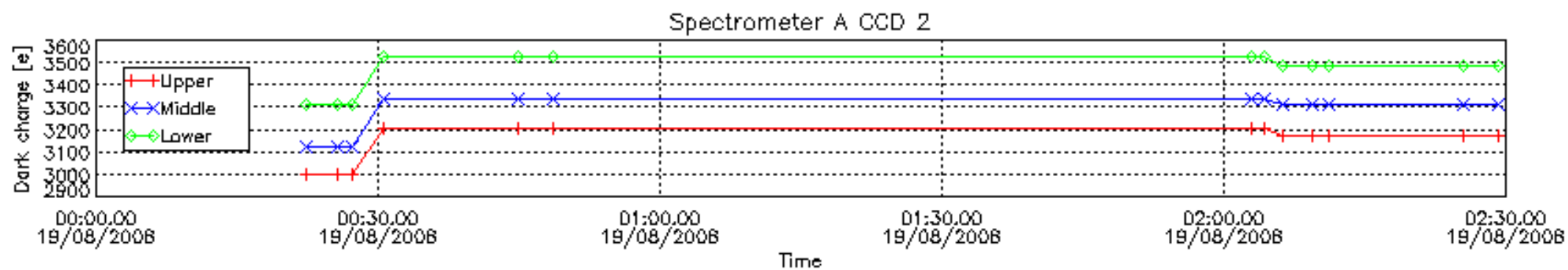
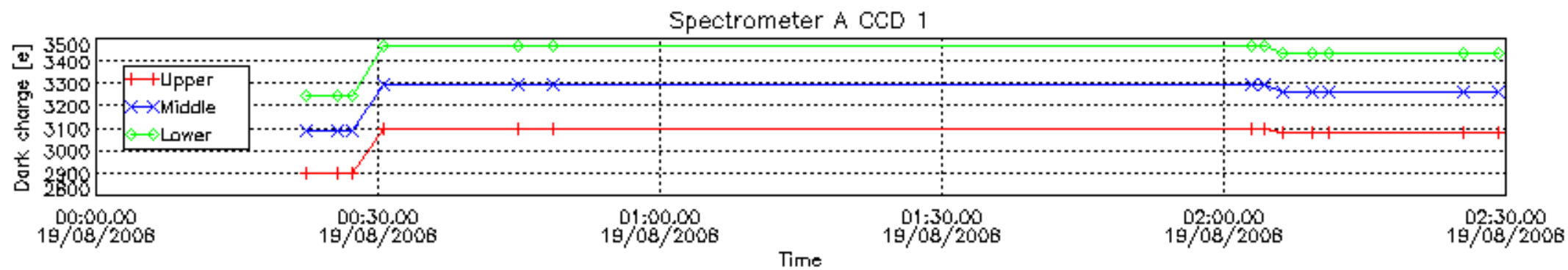


8. Auxiliary Data Files used for the production reported in section 2.4

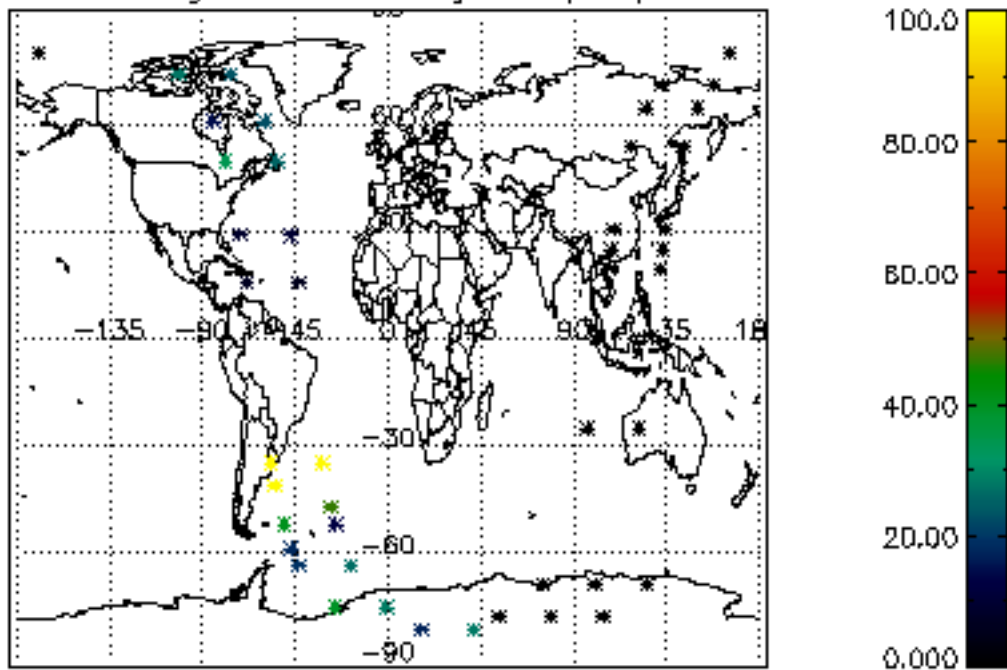
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	19-AUG-2008 00:09:41
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080818_072609_20080816_000000_20100101_000000	1	19-AUG-2008 00:09:41
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	19-AUG-2008 00:09:41
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-AUG-2008 00:09:41
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	19-AUG-2008 00:09:41
ECMWF_FILE	AUX_ECF_AXNECM20080818_072110_20080818_210000_20080819_090000	1	19-AUG-2008 00:09:41
ECMWF_FILE	AUX_ECF_AXNECM20080818_192110_20080819_030000_20080819_150000	47	19-AUG-2008 03:30:52
OPTIONAL_ECMWF_FILE	MISSING	1	19-AUG-2008 00:09:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080818_205952_000060572071_00200_33821_6181.N1	1	19-AUG-2008 00:09:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080818_224608_000057382071_00201_33822_6182.N1	8	19-AUG-2008 00:28:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080819_002705_000054192071_00202_33823_6183.N1	30	19-AUG-2008 02:06:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080819_020243_000041442071_00203_33824_6184.N1	47	19-AUG-2008 03:30:52

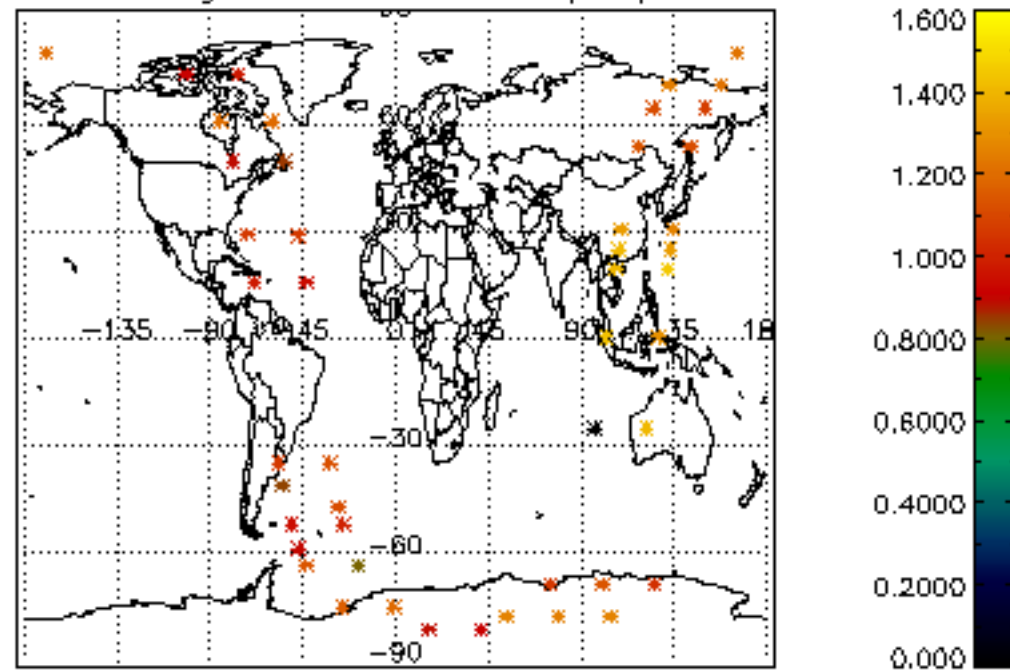




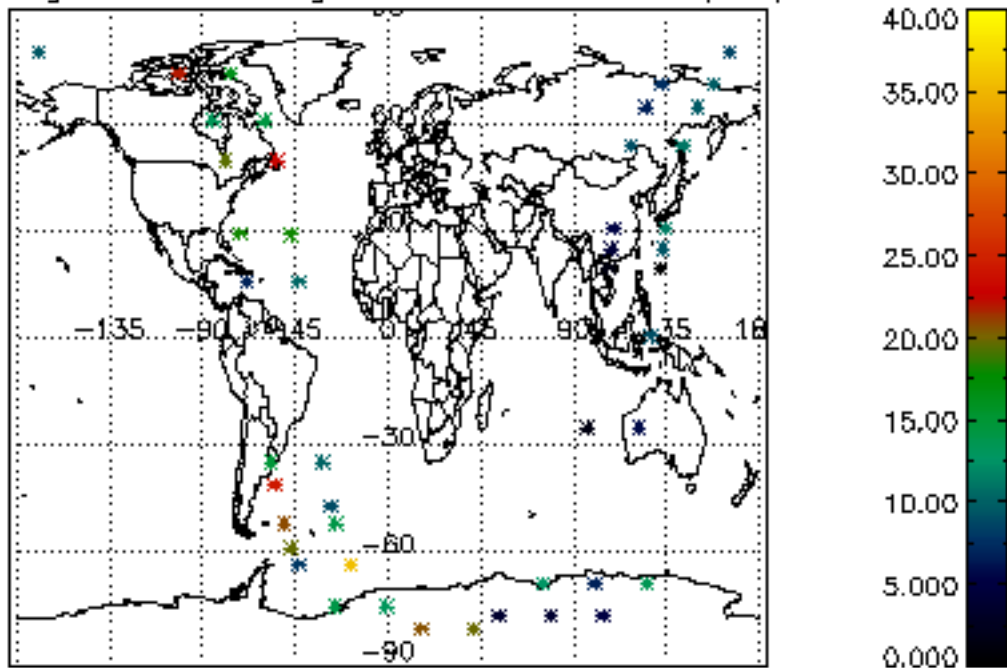
Percentage of cosmic ray hits per profile



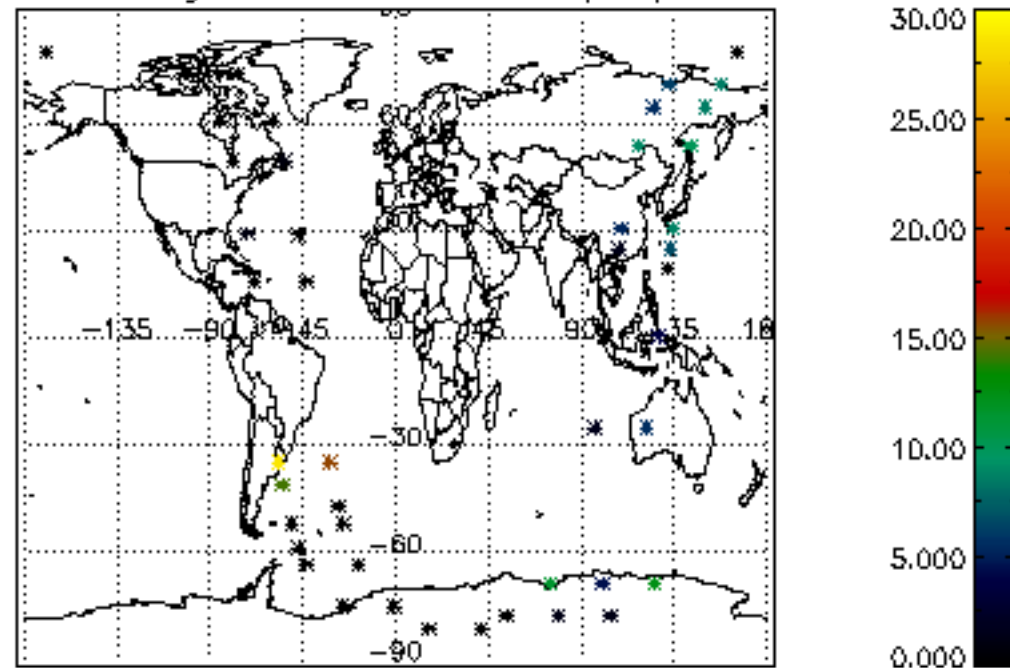
Percentage of datation errors per profile



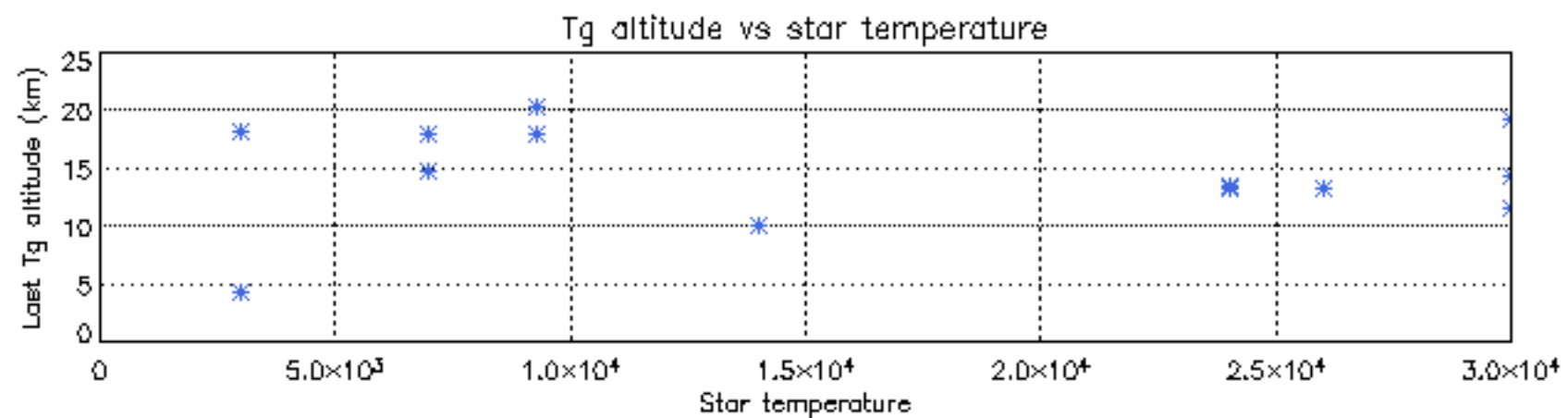
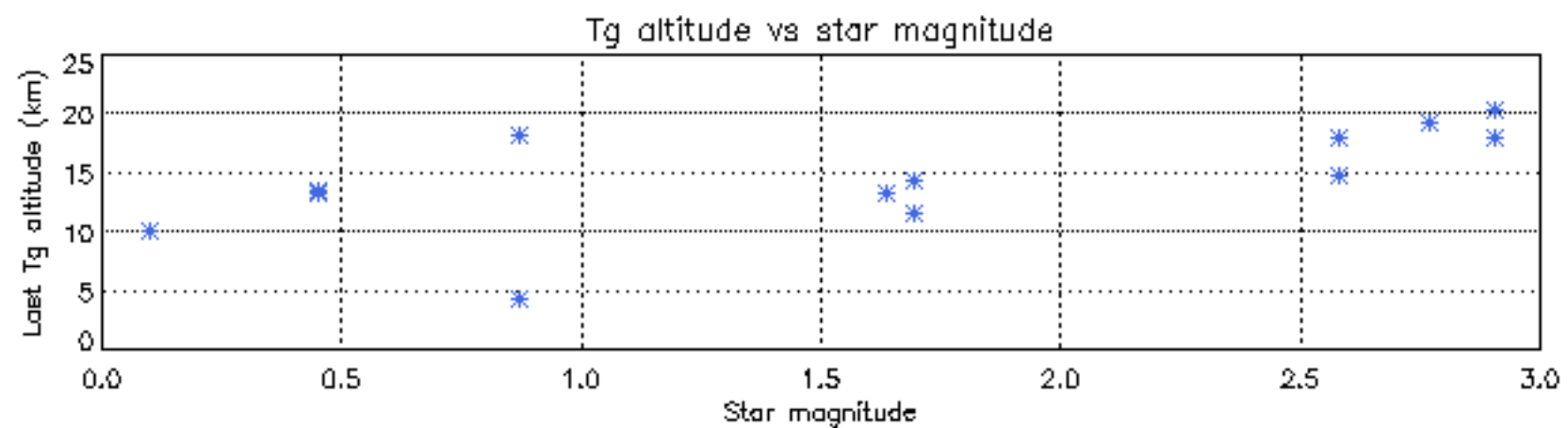
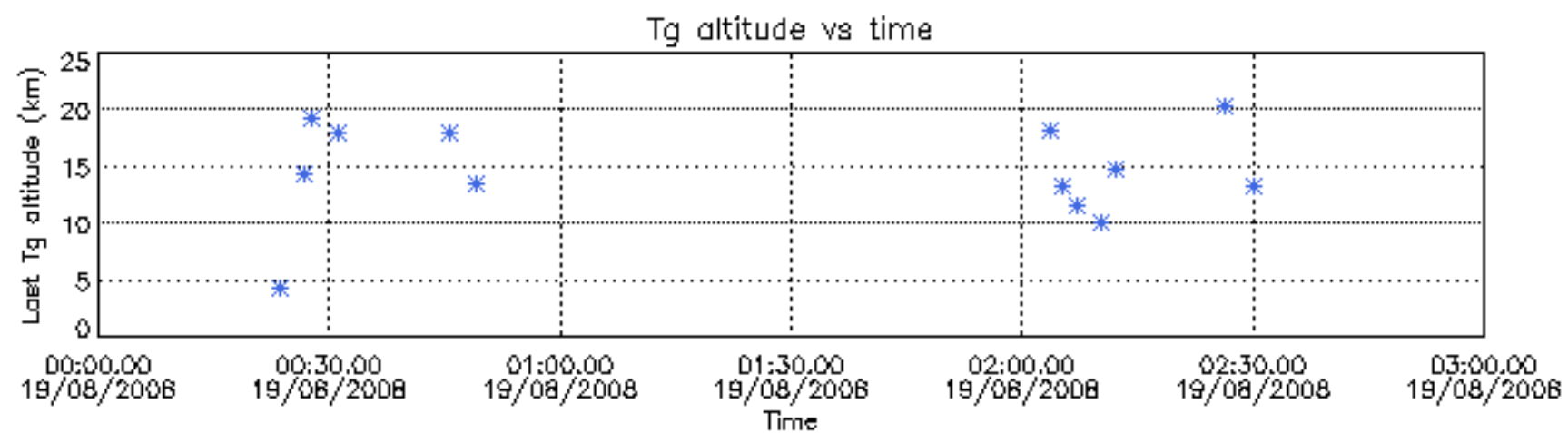
Percentage of star falling outside central band per profile



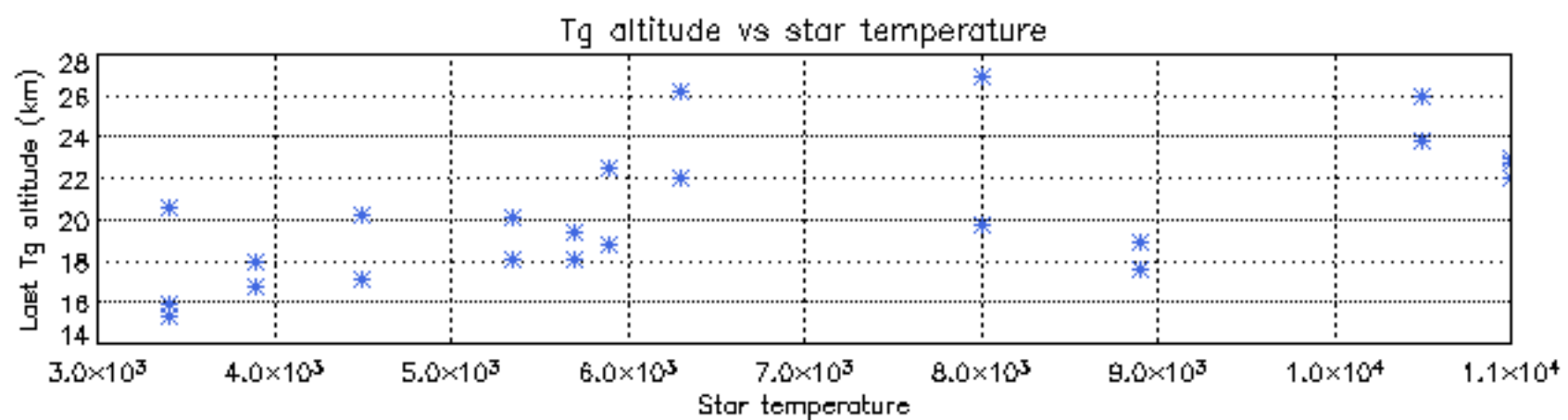
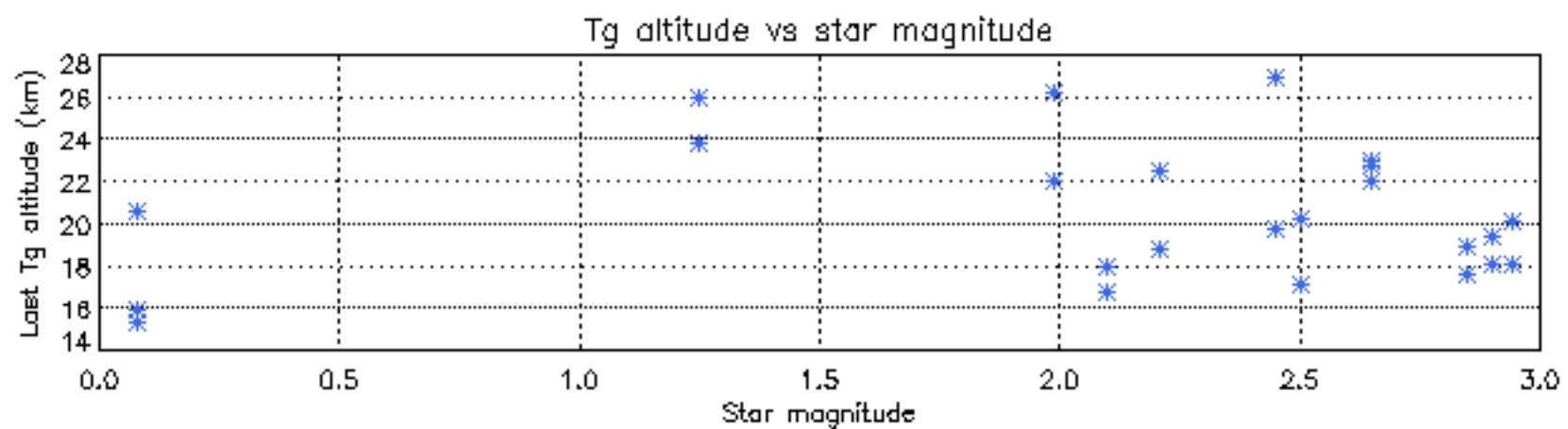
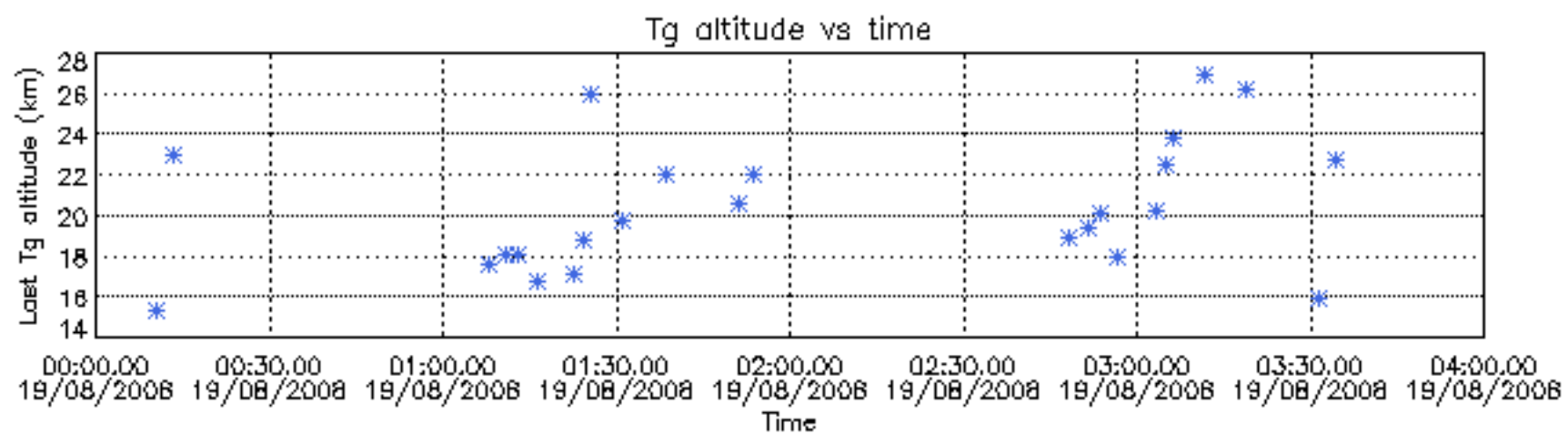
Percentage of saturation errors per profile

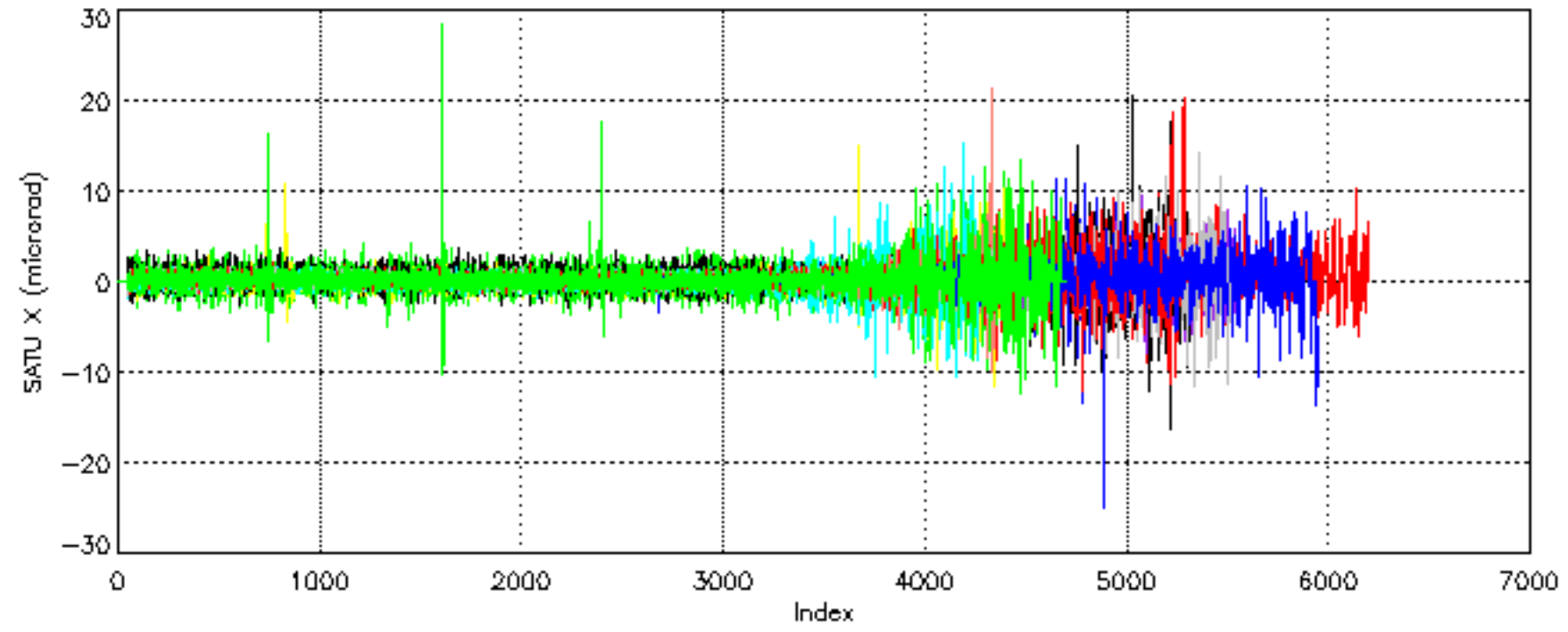


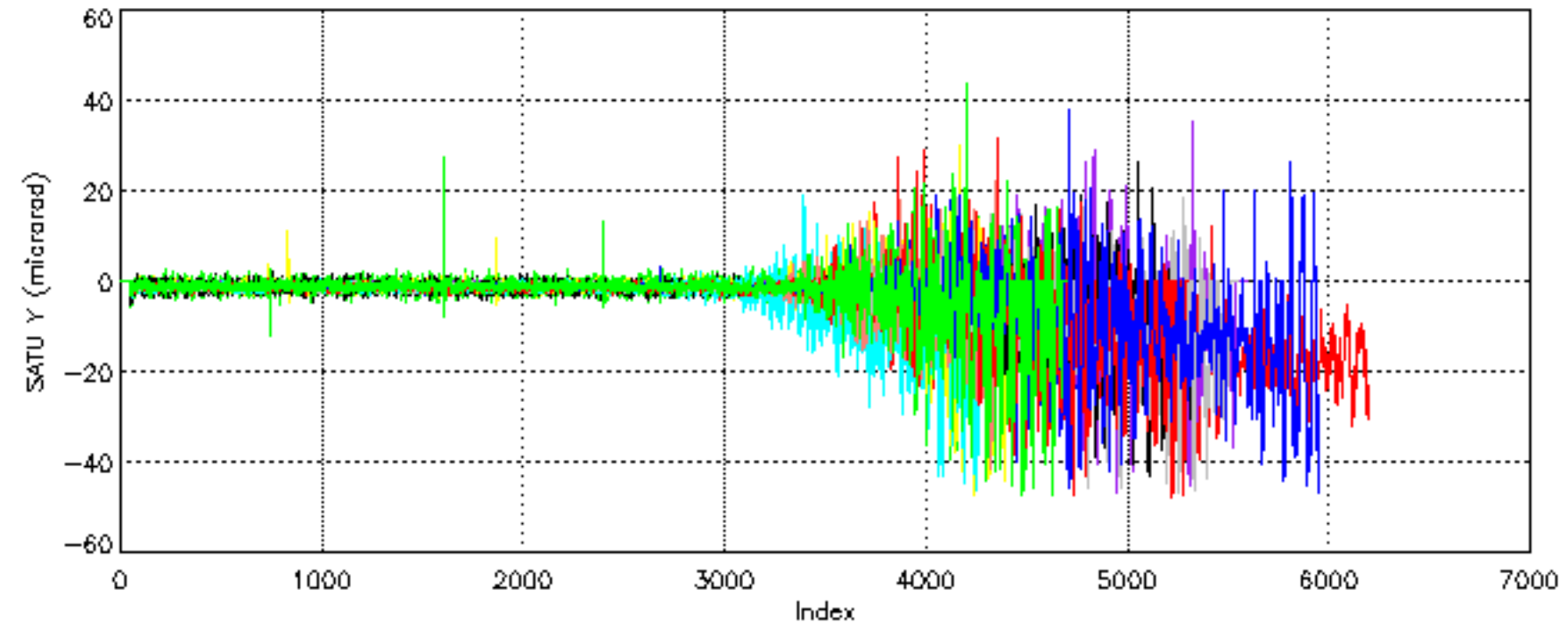
Tangent altitude at which the star is lost

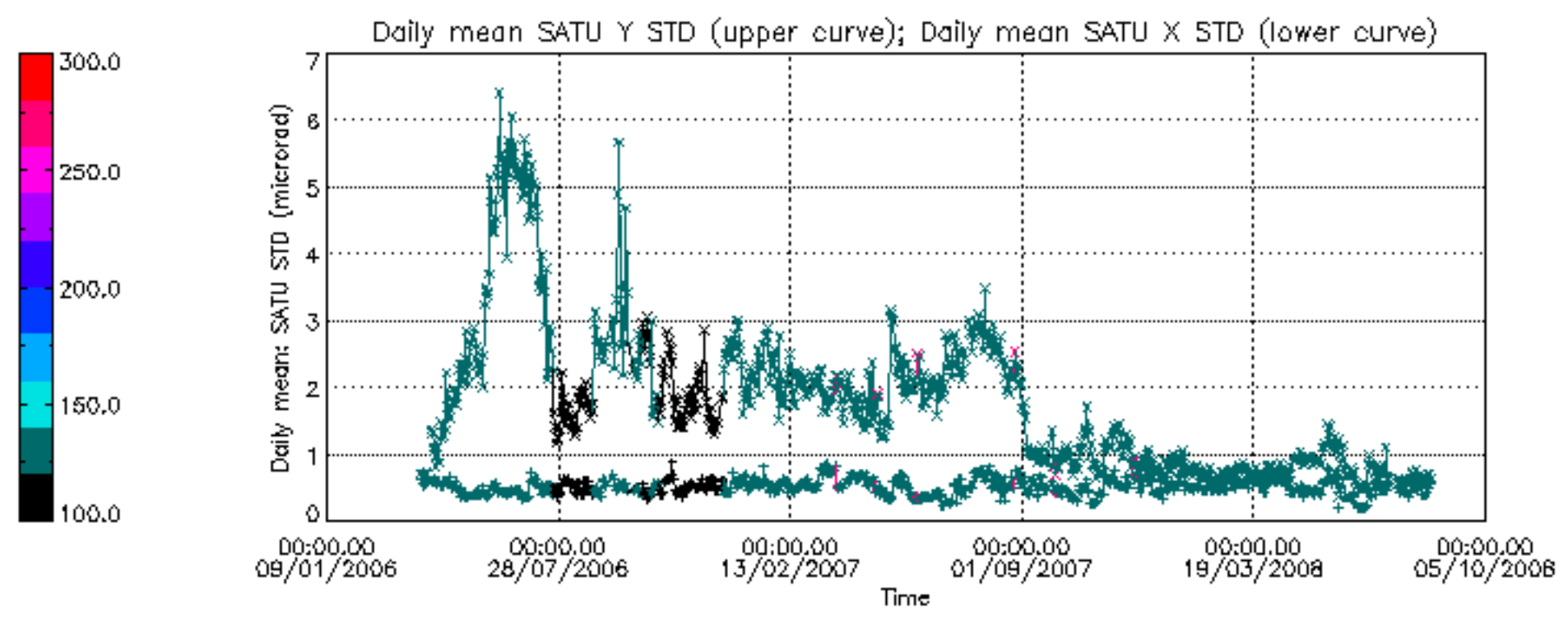


Tangent altitude at which the star is lost









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 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
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 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
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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
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 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
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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
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 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
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 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
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 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
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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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 5; 3087.5; 01-AUG-2008 09:20:27; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33571
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 2; 2169.5; 13-AUG-2008 09:28:08; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;33743
 3; 2602.8; 13-AUG-2008 09:35:21; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33743
 4; 2702.9; 13-AUG-2008 09:37:01; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;33743
 5; 3026.4; 13-AUG-2008 09:42:24; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33743
 6; 3438.6; 13-AUG-2008 09:49:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;33743
 7; 4220.7; 13-AUG-2008 10:02:19; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;33743
 8; 4364.7; 13-AUG-2008 10:04:43; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;33743
 9; 4618.7; 13-AUG-2008 10:08:57; Dark ; 45.5; 151; 13Mu Gem ; 2.89; 3000;occ; 91; 0;33743
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 11; 4917.7; 13-AUG-2008 10:13:56; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;33743
 12; 5258.9; 13-AUG-2008 10:19:37; Dark ; 42.0; 1; 9Alp CMa ;-1.44; 11000;occ; 84; 0;33743
 13; 5359.2; 13-AUG-2008 10:21:17; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;33743
 14; 5446.4; 13-AUG-2008 10:22:44; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;33743
 15; 5602.6; 13-AUG-2008 10:25:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33743
 16; 5855.8; 13-AUG-2008 10:29:34; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;33743
 17; 6468.5; 13-AUG-2008 10:39:47; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;33743
 18; 6825.5; 13-AUG-2008 10:45:44; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;33743
 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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 3; 2602.6; 13-AUG-2008 11:15:57; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;33744
 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
 7; 4364.7; 13-AUG-2008 11:45:19; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;33744
 8; 4619.0; 13-AUG-2008 11:49:33; Dark ; 45.5; 151; 13Mu Gem ; 2.89; 3000;occ; 91; 0;33744
 9; 4713.4; 13-AUG-2008 11:51:07; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33744
 10; 4918.1; 13-AUG-2008 11:54:32; Dark ; 50.5; 14; 58Alp Ori ; 0.87; 3000;occ; 101; 0;33744
 11; 5259.2; 13-AUG-2008 12:00:13; Dark ; 41.5; 1; 9Alp CMa ;-1.44; 11000;occ; 83; 0;33744
 12; 5359.4; 13-AUG-2008 12:01:53; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;33744
 13; 5602.9; 13-AUG-2008 12:05:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33744
 14; 6469.3; 13-AUG-2008 12:20:23; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;33744
 15; 6825.7; 13-AUG-2008 12:26:20; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;33744
 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
 8; 4364.8; 13-AUG-2008 13:25:55; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;33745
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 10; 4713.7; 13-AUG-2008 13:31:43; Dark ; 41.5; 44; 24Gam Gem ; 1.93; 11000;occ; 83; 0;33745
 11; 4918.5; 13-AUG-2008 13:35:08; Dark ; 47.5; 14; 58Alp Ori ; 0.87; 3000;occ; 95; 0;33745
 12; 5259.6; 13-AUG-2008 13:40:49; Dark ; 41.0; 1; 9Alp CMa ;-1.44; 11000;occ; 82; 0;33745
 13; 5359.6; 13-AUG-2008 13:42:29; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;33745
 14; 5446.9; 13-AUG-2008 13:43:57; Dark ; 40.0; 23; 21Eps CMa ; 1.50; 26000;occ; 80; 0;33745
 15; 5603.3; 13-AUG-2008 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33745
 16; 5856.3; 13-AUG-2008 13:50:46; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;33745
 17; 6469.9; 13-AUG-2008 14:01:00; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33745
 18; 6826.2; 13-AUG-2008 14:06:56; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;33745
 19; 7038.8; 13-AUG-2008 14:10:29; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 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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9; 4714.0; 13-AUG-2008 15:12:20; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33746
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11; 5259.9; 13-AUG-2008 15:21:26; Dark ; 36.0; 1; 9Alp CMA ; -1.44; 11000;occ; 72; 0;33746
12; 5360.0; 13-AUG-2008 15:23:06; Dark ; 36.5; 179; 240mi2CMA ; 3.03; 24000;occ; 73; 0;33746
13; 5447.1; 13-AUG-2008 15:24:33; Dark ; 38.5; 23; 21Eps CMA ; 1.50; 26000;occ; 77; 0;33746
14; 5603.7; 13-AUG-2008 15:27:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33746
15; 5856.6; 13-AUG-2008 15:31:22; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;33746
16; 6470.7; 13-AUG-2008 15:41:36; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;33746
17; 6826.6; 13-AUG-2008 15:47:32; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;33746
18; 7039.3; 13-AUG-2008 15:51:05; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;33746
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7; 4220.8; 13-AUG-2008 16:44:42; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;33747
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13; 5360.1; 13-AUG-2008 17:03:42; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;33747
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17; 6826.9; 13-AUG-2008 17:28:09; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;33747
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3; 2170.3; 13-AUG-2008 17:51:08; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;33748
4; 2509.6; 13-AUG-2008 17:56:47; Bright; 31.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 62; 0;33748
5; 2602.0; 13-AUG-2008 17:58:20; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;33748
6; 2701.8; 13-AUG-2008 17:59:59; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;33748
7; 3024.9; 13-AUG-2008 18:05:23; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33748
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9; 4220.7; 13-AUG-2008 18:25:18; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;33748
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13; 4919.8; 13-AUG-2008 18:36:58; Dark ; 41.0; 14; 58Alp Ori ; 0.87; 3000;occ; 82; 0;33748
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15; 5360.2; 13-AUG-2008 18:44:18; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;33748
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20; 6827.3; 13-AUG-2008 19:08:45; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;33748
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8; 1004.7; 13-AUG-2008 22:33:30; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;33751
9; 1184.4; 13-AUG-2008 22:36:30; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;33751
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12; 2508.8; 13-AUG-2008 22:58:34; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;33751
13; 2601.6; 13-AUG-2008 23:00:07; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;33751
14; 2701.0; 13-AUG-2008 23:01:46; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;33751

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20; 4920.8; 13-AUG-2008 23:38:46; Dark ; 50.0; 14; 58Alp Ori ; 0.87; 3000;occ; 100; 0;33751
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11; 2508.6; 14-AUG-2008 00:39:10; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33752
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16; 4220.7; 14-AUG-2008 01:07:42; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;33752
17; 4620.6; 14-AUG-2008 01:14:22; Dark ; 45.0; 151; 13Mu Gem ; 2.89; 3000;occ; 90; 0;33752
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19; 4921.3; 14-AUG-2008 01:19:23; Dark ; 58.0; 14; 58Alp Ori ; 0.87; 3000;occ; 116; 0;33752
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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
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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
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9; 4188.7; 19-AUG-2008 08:32:40; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;33828
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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
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18; 5451.1; 19-AUG-2008 08:53:42; Dark ; 47.0; 101; 11Alp Lep ; 2.58; 7000;occ; 94; 0;33828
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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
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9; 4188.5; 19-AUG-2008 10:13:16; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;33829
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13; 4955.7; 19-AUG-2008 10:26:03; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;33829
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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
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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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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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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
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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
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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
10;	4188.3;	19-AUG-2008	15:15:03;	Bright;	51.0;	6;	13Alp Aur	; 0.08;	3400;occ;	102;	0;	33832
11;	4371.1;	19-AUG-2008	15:18:06;	Bright;	39.0;	107;	37The Aur	; 2.65;	11000;occ;	78;	0;	33832
12;	4564.3;	19-AUG-2008	15:21:19;	Dark	; 51.5;	28;	12Bet Tau	; 1.65;	15200;occ;	103;	0;	33832
13;	4735.8;	19-AUG-2008	15:24:11;	Dark	; 42.5;	44;	24Gam Gem	; 1.93;	11000;occ;	85;	0;	33832
14;	4957.3;	19-AUG-2008	15:27:52;	Dark	; 55.5;	14;	58Alp Ori	; 0.87;	3000;occ;	111;	0;	33832
15;	5041.8;	19-AUG-2008	15:29:17;	Dark	; 57.5;	27;	24Gam Ori	; 1.64;	26000;occ;	115;	0;	33832
16;	5159.0;	19-AUG-2008	15:31:14;	Dark	; 52.5;	30;	46Eps Ori	; 1.69;	30000;occ;	105;	0;	33832
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23; 6880.6; 19-AUG-2008 15:59:55; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;33832
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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
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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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18; 2990.6; 24-AUG-2008 02:13:24; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;33896
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