

GOMOS Daily Report 21-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	23AUG2008 05:32:45
Data source version	GOMOS/5.00
Start time of products	21AUG2008 00:03:54
Stop time of products	21AUG2008 04:53:22
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

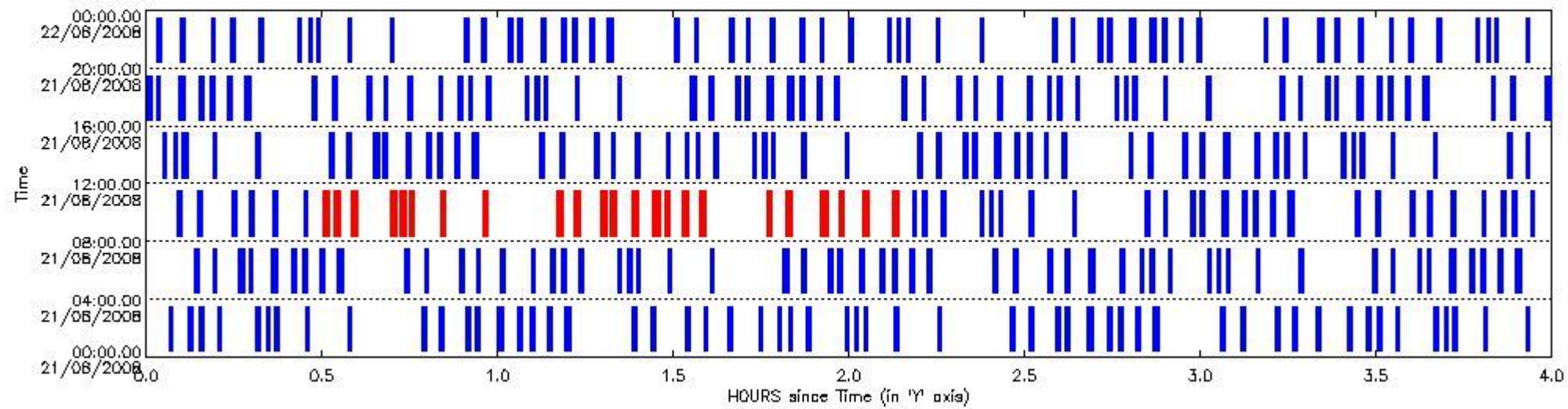
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
21-AUG-2008 08:30:12	22BetAqr	154	33857
21-AUG-2008 08:32:00	34AlpAqr	162	33857
21-AUG-2008 08:35:06	8EpsPeg	61	33857
21-AUG-2008 08:41:43	53EpsCyg	92	33857
21-AUG-2008 08:43:25	37GamCyg	66	33857
21-AUG-2008 08:44:55	50AlpCyg	19	33857
21-AUG-2008 08:50:10	5AlpCep	89	33857
21-AUG-2008 08:57:29	1AlpUMi	49	33857
21-AUG-2008 09:09:57	13AlpAur	6	33857
21-AUG-2008 09:13:05	37TheAur	107	33857
21-AUG-2008 09:17:37	13MuGem	151	33857
21-AUG-2008 09:19:15	24GamGem	44	33857
21-AUG-2008 09:23:02	58AlpOri	14	33857
21-AUG-2008 09:26:29	46EpsOri	30	33857
21-AUG-2008 09:28:31	9AlpCMa	1	33857

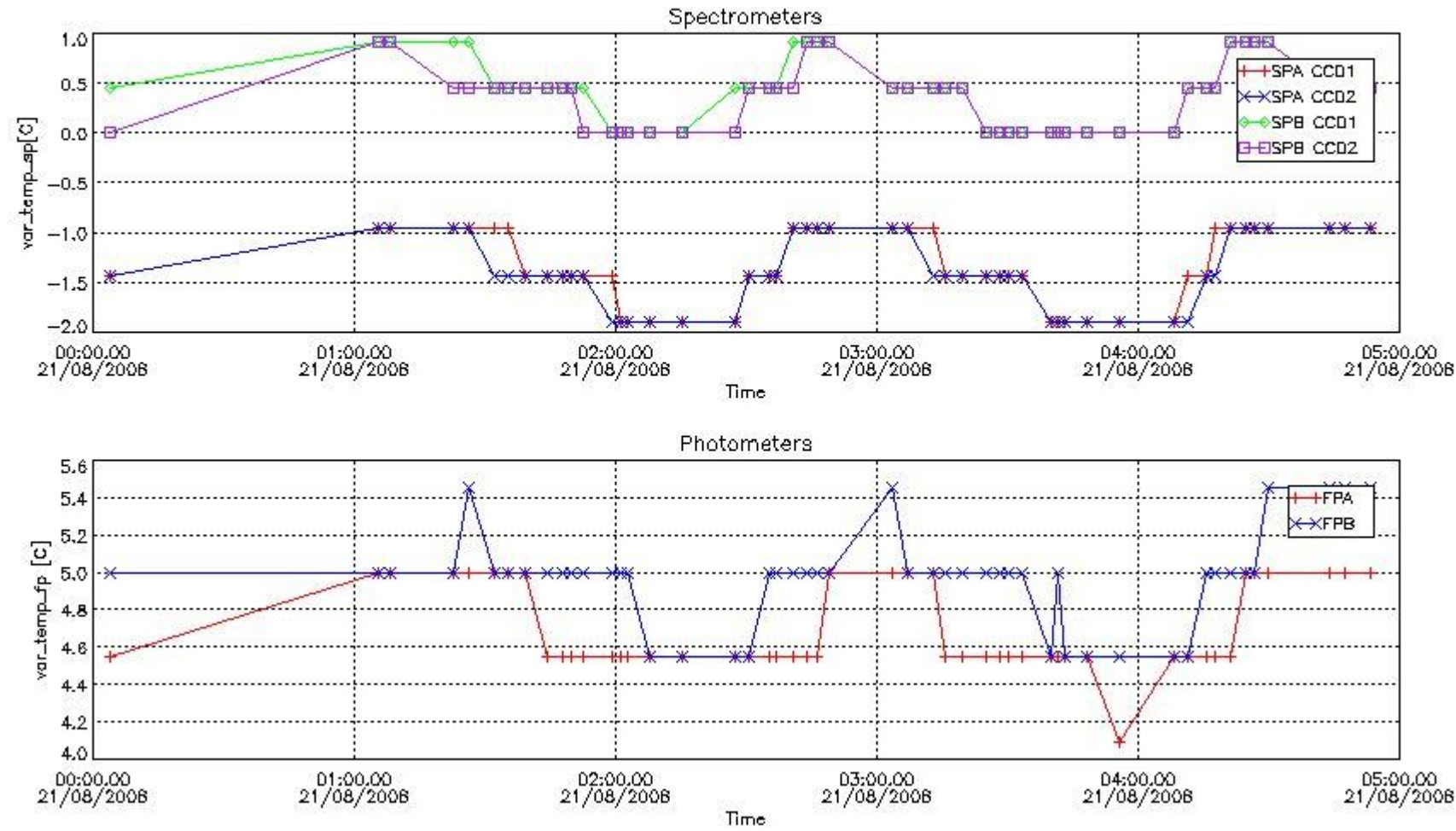
21-AUG-2008 09:31:26	11AlpLep	101	33857
21-AUG-2008 09:34:23	DSA1059	0	33857
21-AUG-2008 09:45:53	The1Eri	157	33858
21-AUG-2008 09:49:18	AlpEri	9	33858
21-AUG-2008 09:55:12	AlpPhe	84	33858
21-AUG-2008 09:58:11	AlpGru	31	33858
21-AUG-2008 10:02:11	24AlpPsA	18	33858
21-AUG-2008 10:07:29	49DelCap	142	33858

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_1PNPDE20080821_000354_000000412071_00231_33852_9999.N1	21-AUG-2008 00:03:54	Bright	41.000	142	49Del Cap	2.8500	8900.0	82	33852	No
2	GOM_TRA_1PNPDE20080821_010530_000000542071_00231_33852_0130.N1	21-AUG-2008 01:05:30	Dark	53.500	1	9Alp CMa	-1.4400	11000.	107	33852	No
3	GOM_TRA_1PNPDE20080821_010823_000000492071_00231_33852_0131.N1	21-AUG-2008 01:08:23	Dark	48.500	101	11Alp Lep	2.5820	7000.0	97	33852	No
4	GOM_TRA_1PNPDE20080821_012249_000000532071_00232_33853_0132.N1	21-AUG-2008 01:22:49	Dark	52.500	157	The1Eri	2.9060	9300.0	105	33853	No
5	GOM_TRA_1PNPDE20080821_012616_000000432071_00232_33853_0133.N1	21-AUG-2008 01:26:16	Dark	43.000	9	Alp Eri	0.45300	24000.	86	33853	No
6	GOM_TRA_1PNPDE20080821_013209_000000492071_00232_33853_0134.N1	21-AUG-2008 01:32:09	Straylight	49.000	84	Alp Phe	2.3970	4500.0	98	33853	No
7	GOM_TRA_1PNPDE20080821_013510_000000422071_00232_33853_0135.N1	21-AUG-2008 01:35:10	Straylight	41.500	31	Alp Gru	1.7340	15200.	83	33853	No
8	GOM_TRA_1PNPDE20080821_013910_000000522071_00232_33853_0136.N1	21-AUG-2008 01:39:10	Twilight_stray	52.000	18	24Alp PsA	1.1660	9700.0	104	33853	No
9	GOM_TRA_1PNPDE20080821_014430_000000422071_00232_33853_0137.N1	21-AUG-2008 01:44:30	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	33853	No
10	GOM_TRA_1PNPDE20080821_014749_000000412071_00232_33853_0138.N1	21-AUG-2008 01:47:49	Bright	40.500	154	22Bet Aqr	2.8990	5700.0	81	33853	No
11	GOM_TRA_1PNPDE20080821_014937_000000442071_00232_33853_0139.N1	21-AUG-2008 01:49:37	Bright	44.000	162	34Alp Aqr	2.9440	5350.0	88	33853	No
12	GOM_TRA_1PNPDE20080821_015244_000000442071_00232_33853_0140.N1	21-AUG-2008 01:52:44	Bright	43.500	61	8Eps Peg	2.1000	3900.0	87	33853	No
13	GOM_TRA_1PNPDE20080821_015921_000000352071_00232_33853_0141.N1	21-AUG-2008 01:59:21	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	33853	No
14	GOM_TRA_1PNPDE20080821_020102_000000342071_00232_33853_0142.N1	21-AUG-2008 02:01:02	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	33853	No
15	GOM_TRA_1PNPDE20080821_020233_000000352071_00232_33853_0143.N1	21-AUG-2008 02:02:33	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	33853	No
16	GOM_TRA_1PNPDE20080821_020748_000000382071_00232_33853_0144.N1	21-AUG-2008 02:07:48	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	33853	No
17	GOM_TRA_1PNPDE20080821_021506_000000332071_00232_33853_0145.N1	21-AUG-2008 02:15:06	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	33853	No
18	GOM_TRA_1PNPDE20080821_022735_000000502071_00232_33853_0297.N1	21-AUG-2008 02:27:35	Bright	49.500	6	13Alp Aur	0.080000	3400.0	99	33853	No
19	GOM_TRA_1PNPDE20080821_023042_000000552071_00232_33853_0298.N1	21-AUG-2008 02:30:42	Bright	54.500	107	37The Aur	2.6490	11000.	109	33853	No
20	GOM_TRA_1PNPDE20080821_023513_000000492071_00232_33853_0299.N1	21-AUG-2008 02:35:13	Twilight_stray	49.000	151	13Mu Gem	2.8900	3000.0	98	33853	No
21	GOM_TRA_1PNPDE20080821_023651_000000452071_00232_33853_0300.N1	21-AUG-2008 02:36:51	Twilight_stray	44.500	44	24Gam Gem	1.9280	11000.	89	33853	No
22	GOM_TRA_1PNPDE20080821_024037_000000642071_00232_33853_0301.N1	21-AUG-2008 02:40:37	Dark	64.000	14	58Alp Ori	0.87000	3000.0	128	33853	No
23	GOM_TRA_1PNPDE20080821_024403_000000532071_00232_33853_0302.N1	21-AUG-2008 02:44:03	Dark	52.500	30	46Eps Ori	1.6940	30000.	105	33853	No
24	GOM_TRA_1PNPDE20080821_024606_000000392071_00232_33853_0303.N1	21-AUG-2008 02:46:06	Dark	39.000	1	9Alp CMa	-1.4400	11000.	78	33853	No
25	GOM_TRA_1PNPDE20080821_024900_000000512071_00232_33853_0304.N1	21-AUG-2008 02:49:00	Dark	51.000	101	11Alp Lep	2.5820	7000.0	102	33853	No
26	GOM_TRA_1PNPDE20080821_030326_000000512071_00233_33854_0305.N1	21-AUG-2008 03:03:26	Dark	51.000	157	The1Eri	2.9060	9300.0	102	33854	No
27	GOM_TRA_1PNPDE20080821_030653_000000462071_00233_33854_0306.N1	21-AUG-2008 03:06:53	Dark	45.500	9	Alp Eri	0.45300	24000.	91	33854	No
28	GOM_TRA_1PNPDE20080821_031246_000000512071_00233_33854_0307.N1	21-AUG-2008 03:12:46	Straylight	51.000	84	Alp Phe	2.3970	4500.0	102	33854	No
29	GOM_TRA_1PNPDE20080821_031547_000000392071_00233_33854_0308.N1	21-AUG-2008 03:15:47	Straylight	38.500	31	Alp Gru	1.7340	15200.	77	33854	No
30	GOM_TRA_1PNPDE20080821_031947_000000502071_00233_33854_0309.N1	21-AUG-2008 03:19:47	Twilight_stray	50.000	18	24Alp PsA	1.1660	9700.0	100	33854	No
31	GOM_TRA_1PNPDE20080821_032506_000000422071_00233_33854_0310.N1	21-AUG-2008 03:25:06	Bright	41.500	142	49Del Cap	2.8500	8900.0	83	33854	No
32	GOM_TRA_1PNPDE20080821_032825_000000402071_00233_33854_0311.N1	21-AUG-2008 03:28:25	Bright	40.000	154	22Bet Aqr	2.8990	5700.0	80	33854	No
33	GOM_TRA_1PNPDE20080821_033013_000000442071_00233_33854_0312.N1	21-AUG-2008 03:30:13	Bright	44.000	162	34Alp Aqr	2.9440	5350.0	88	33854	No
34	GOM_TRA_1PNPDE20080821_033319_000000422071_00233_33854_0313.N1	21-AUG-2008 03:33:19	Bright	42.000	61	8Eps Peg	2.1000	3900.0	84	33854	No
35	GOM_TRA_1PNPDE20080821_033956_000000372071_00233_33854_0314.N1	21-AUG-2008 03:39:56	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	33854	No
36	GOM_TRA_1PNPDE20080821_034138_000000372071_00233_33854_0315.N1	21-AUG-2008 03:41:38	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	33854	No
37	GOM_TRA_1PNPDE20080821_034309_000000392071_00233_33854_0316.N1	21-AUG-2008 03:43:09	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	33854	No
38	GOM_TRA_1PNPDE20080821_034824_000000372071_00233_33854_0317.N1	21-AUG-2008 03:48:24	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	33854	No
39	GOM_TRA_1PNPDE20080821_035542_000000352071_00233_33854_0318.N1	21-AUG-2008 03:55:42	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	33854	No
40	GOM_TRA_1PNPDE20080821_040810_000000512071_00233_33854_0583.N1	21-AUG-2008 04:08:10	Bright	51.000	6	13Alp Aur	0.080000	3400.0	102	33854	No
41	GOM_TRA_1PNPDE20080821_041118_000000422071_00233_33854_0584.N1	21-AUG-2008 04:11:18	Bright	41.500	107	37The Aur	2.6490	11000.	83	33854	No
42	GOM_TRA_1PNPDE20080821_041549_000000502071_00233_33854_0585.N1	21-AUG-2008 04:15:49	Twilight_stray	50.000	151	13Mu Gem	2.8900	3000.0	100	33854	No
43	GOM_TRA_1PNPDE20080821_041727_000000442071_00233_33854_0586.N1	21-AUG-2008 04:17:27	Twilight_stray	44.000	44	24Gam Gem	1.9280	11000.	88	33854	No
44	GOM_TRA_1PNPDE20080821_042114_000000642071_00233_33854_0587.N1	21-AUG-2008 04:21:14	Dark	64.000	14	58Alp Ori	0.87000	3000.0	128	33854	No
45	GOM_TRA_1PNPDE20080821_042440_000000542071_00233_33854_0588.N1	21-AUG-2008 04:24:40	Dark	53.500	30	46Eps Ori	1.6940	30000.	107	33854	No
46	GOM_TRA_1PNPDE20080821_042643_000000402071_00233_33854_0589.N1	21-AUG-2008 04:26:43	Dark	40.000	1	9Alp CMa	-1.4400	11000.	80	33854	No

47	GOM_TRA_1PNPDE20080821_042937_00000472071_00233_33854_0590.N1	21-AUG-2008 04:29:37	Dark	46.500	101	11Alp Lep	2.5820	7000.0	93	33854	No
48	GOM_TRA_1PNPDE20080821_044403_00000512071_00234_33855_0591.N1	21-AUG-2008 04:44:03	Dark	51.000	157	The1Eri	2.9060	9300.0	102	33855	No
49	GOM_TRA_1PNPDE20080821_044729_00000452071_00234_33855_0592.N1	21-AUG-2008 04:47:29	Dark	45.000	9	Alp Eri	0.45300	24000.	90	33855	No
50	GOM_TRA_1PNPDE20080821_045322_00000552071_00234_33855_0593.N1	21-AUG-2008 04:53:22	Straylight	55.000	84	Alp Phe	2.3970	4500.0	110	33855	No

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



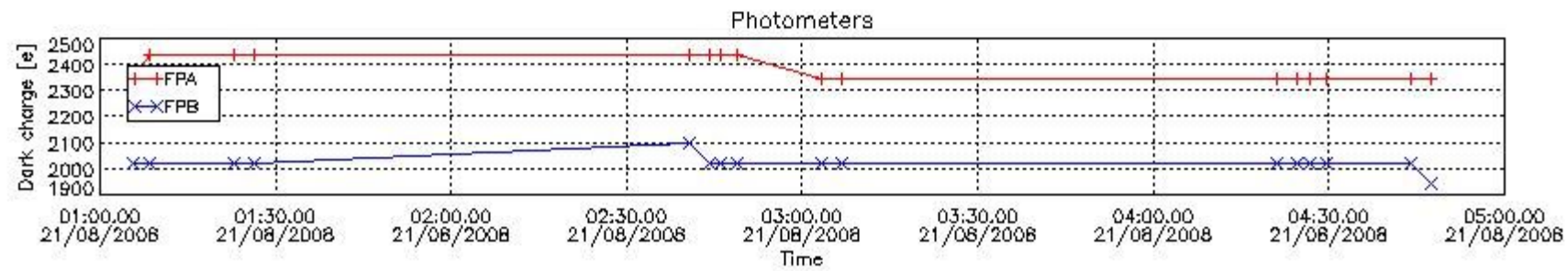
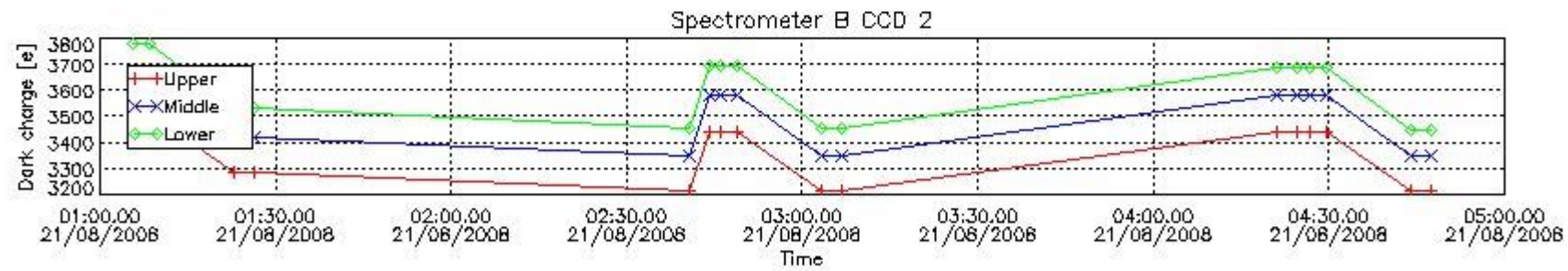
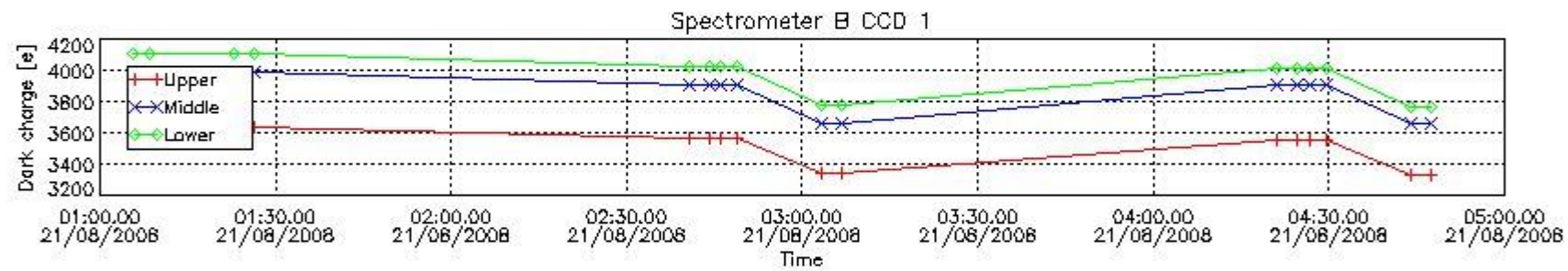
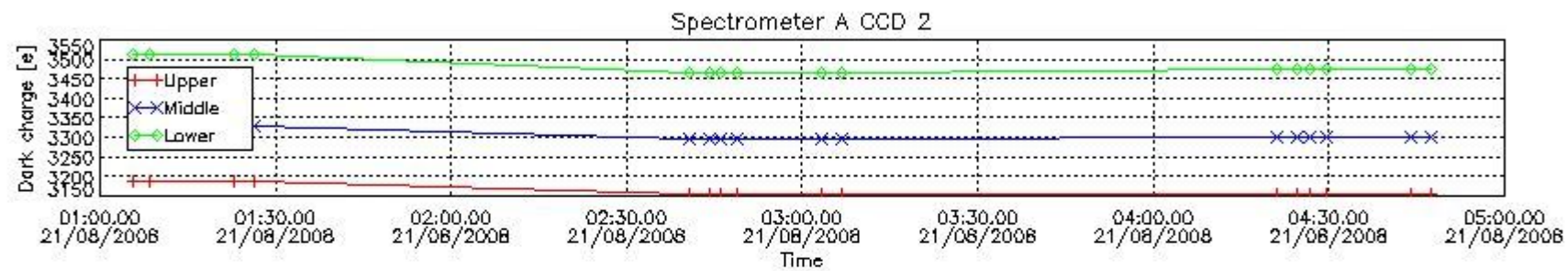
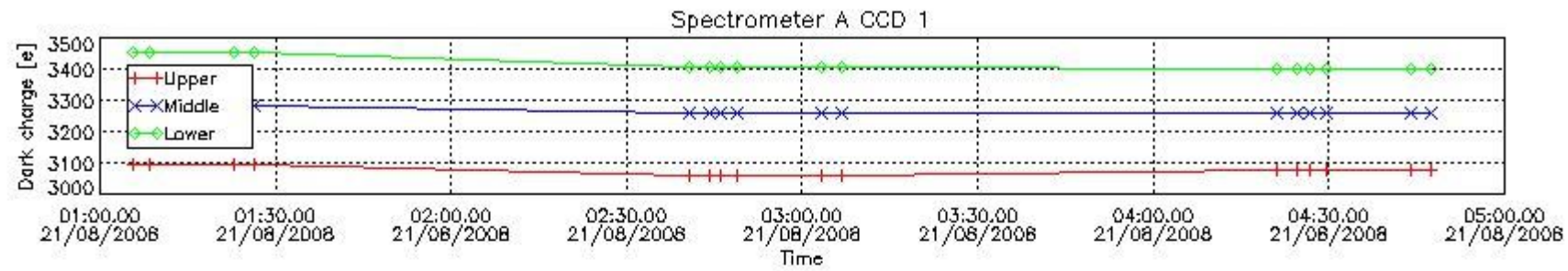
4. Overview of dark signal processing per product

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



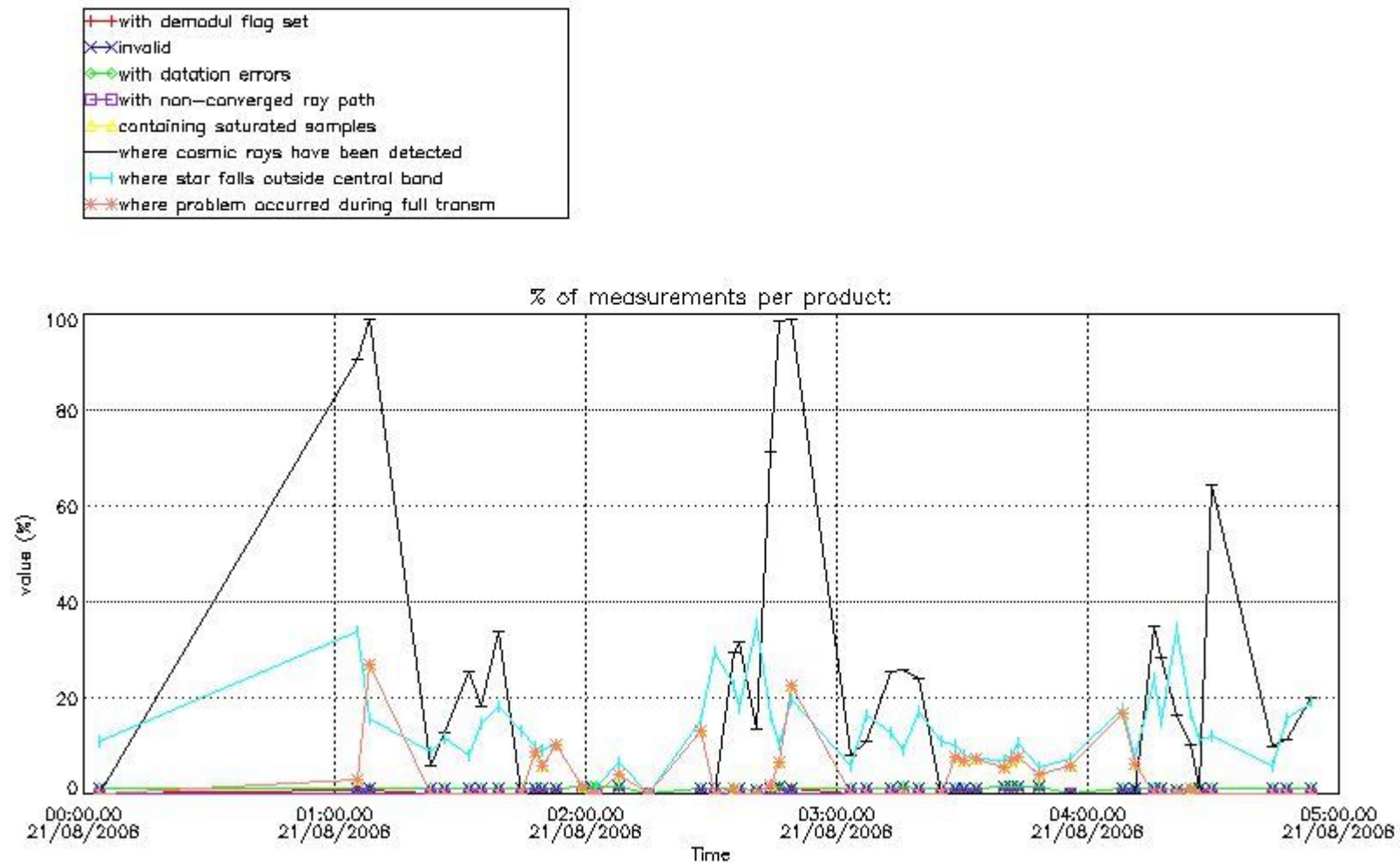
5. Demodulation flag and quality information monitoring

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.

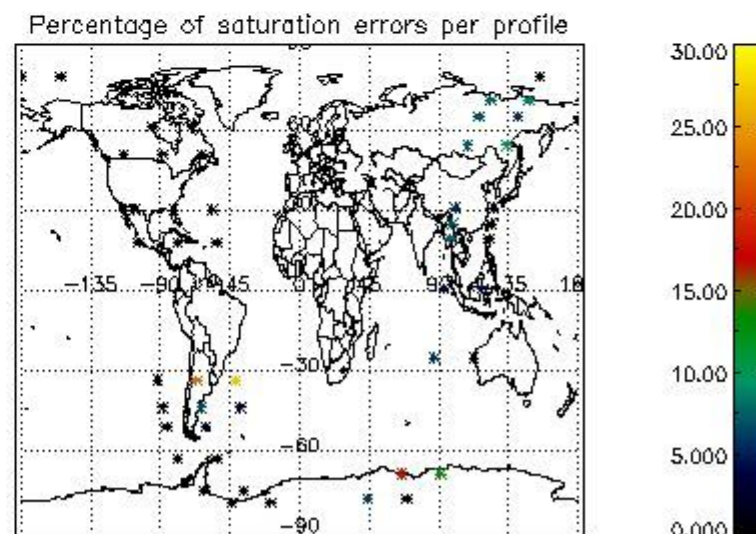
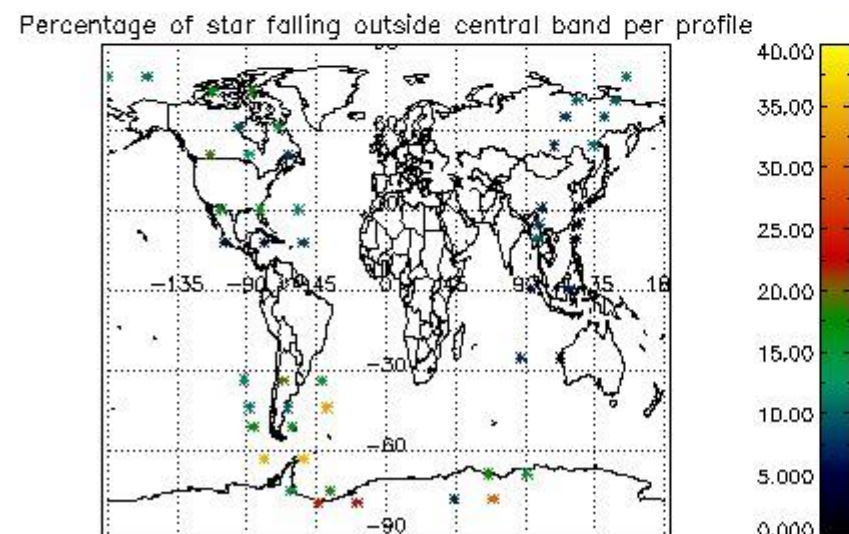
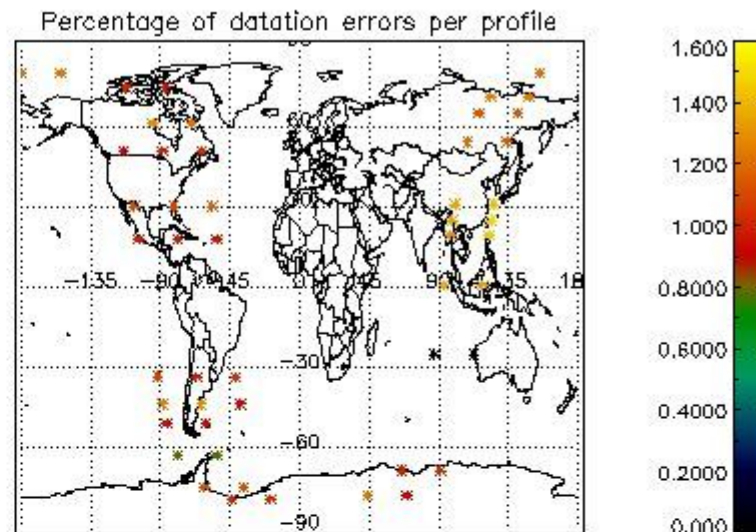
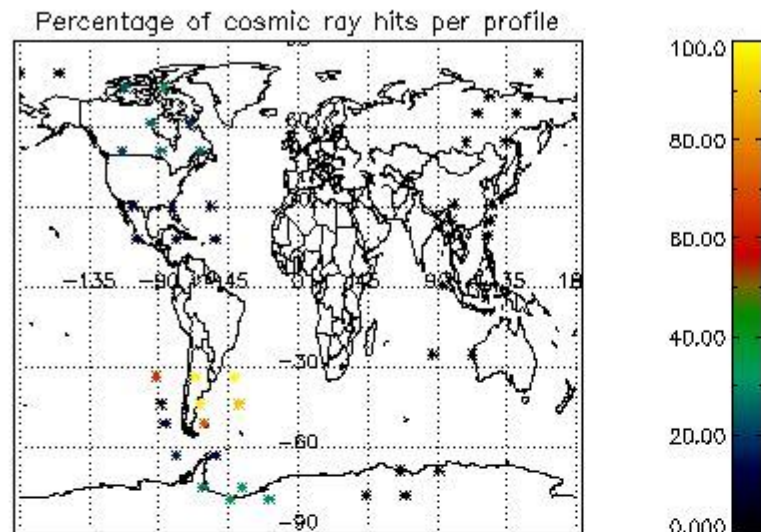
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



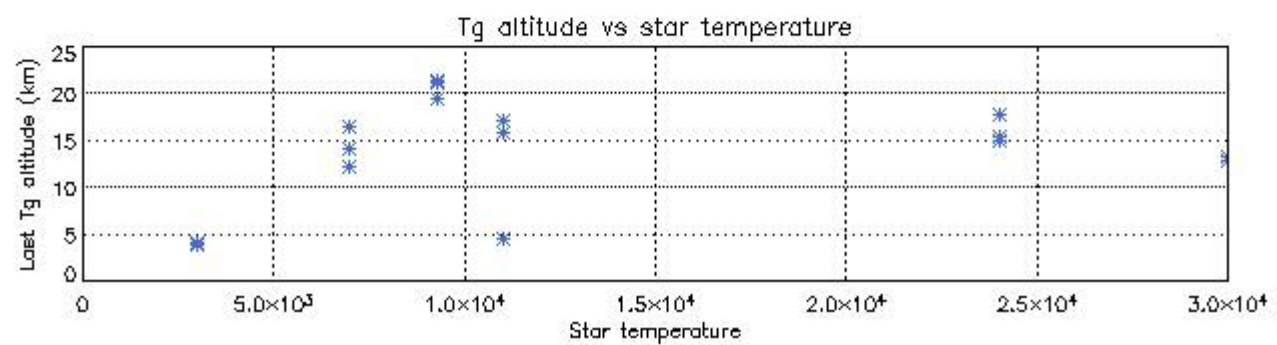
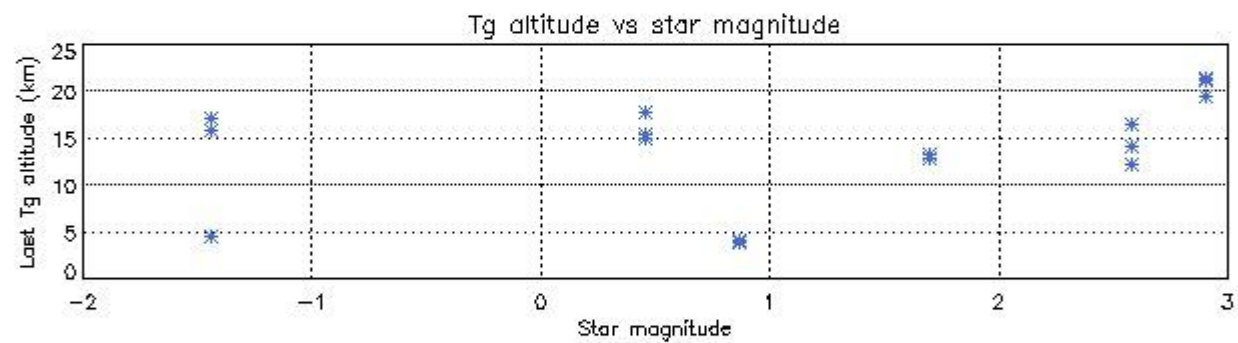
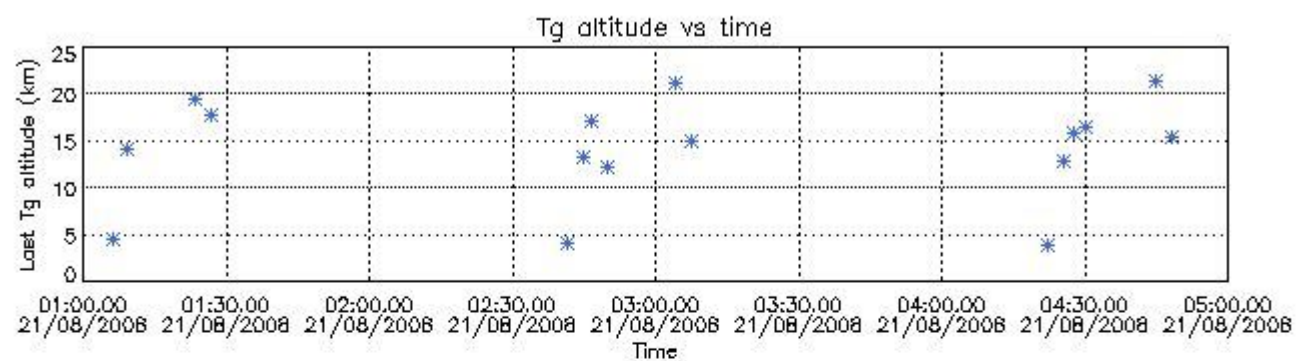
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.010	19.468	NaN
St. deviation:	5.5737	4.4658	NaN
Maximum:	21.332	28.840	NaN
Minimum:	3.9435	7.9140	NaN
Number of data:	16.000	23.000	NaN

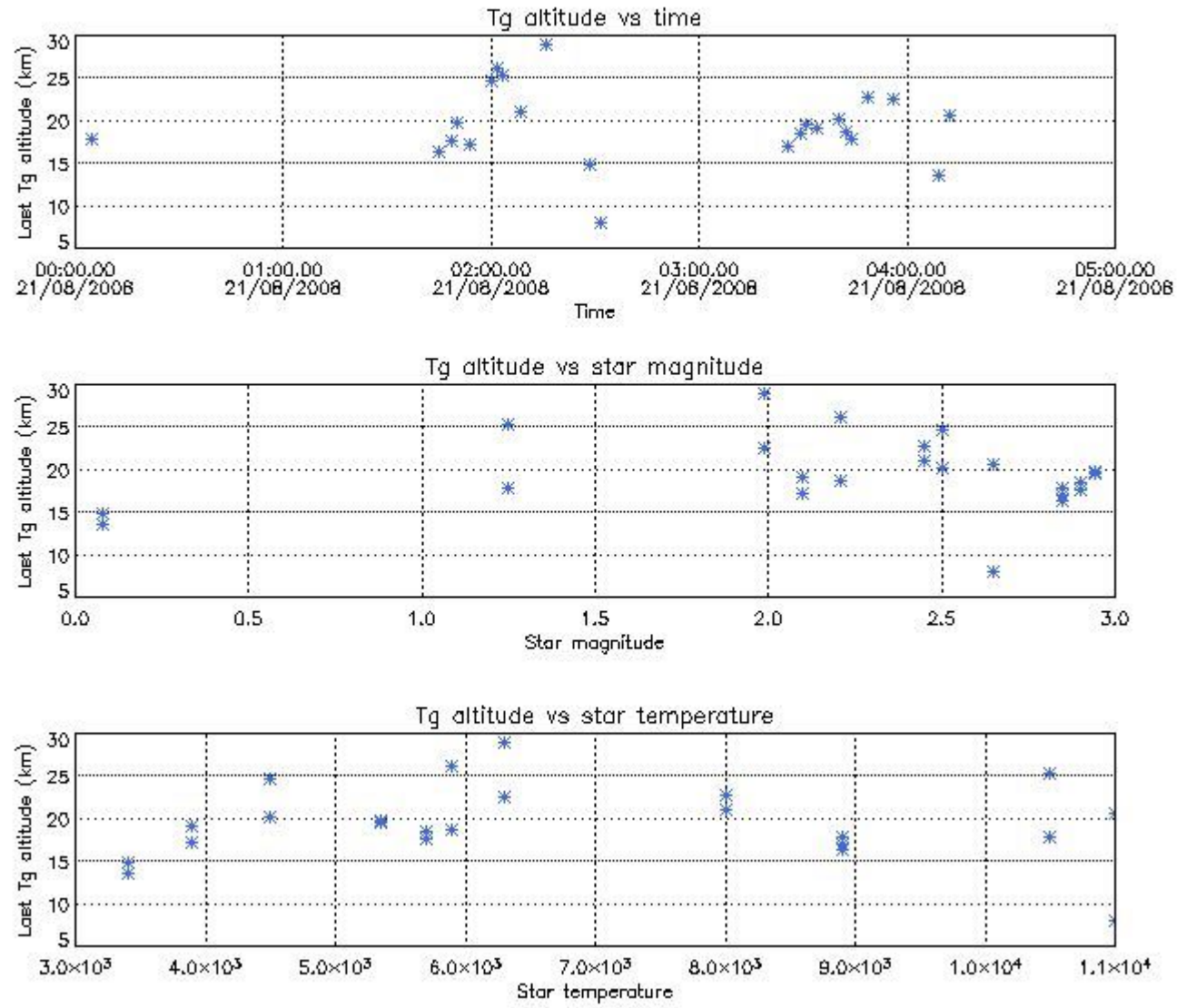
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

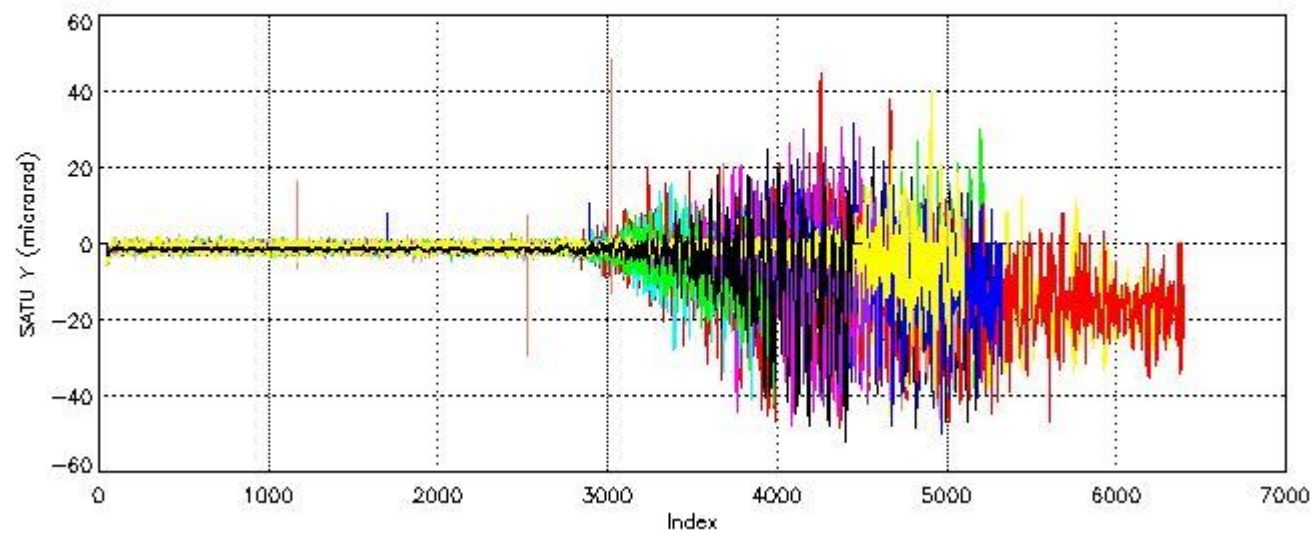
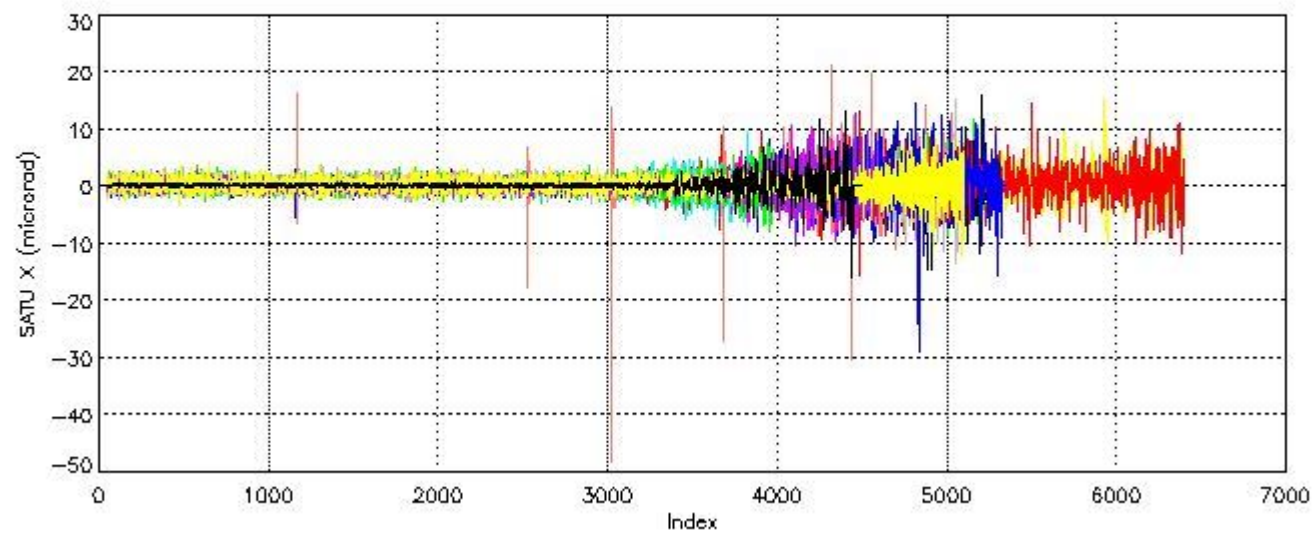


7. Star Acquisition and Tracking Unit (SATU)

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:	0.21925	-1.1992	0.23477	-1.3237
St. deviation:	0.44614	0.58705	0.68588	0.76021
Maximum:	3.9000	2.2000	3.7000	2.7000
Minimum:	-3.3000	-5.7000	-3.9000	-5.0000

Number of data:	17000.	17000.	20600.	20600.
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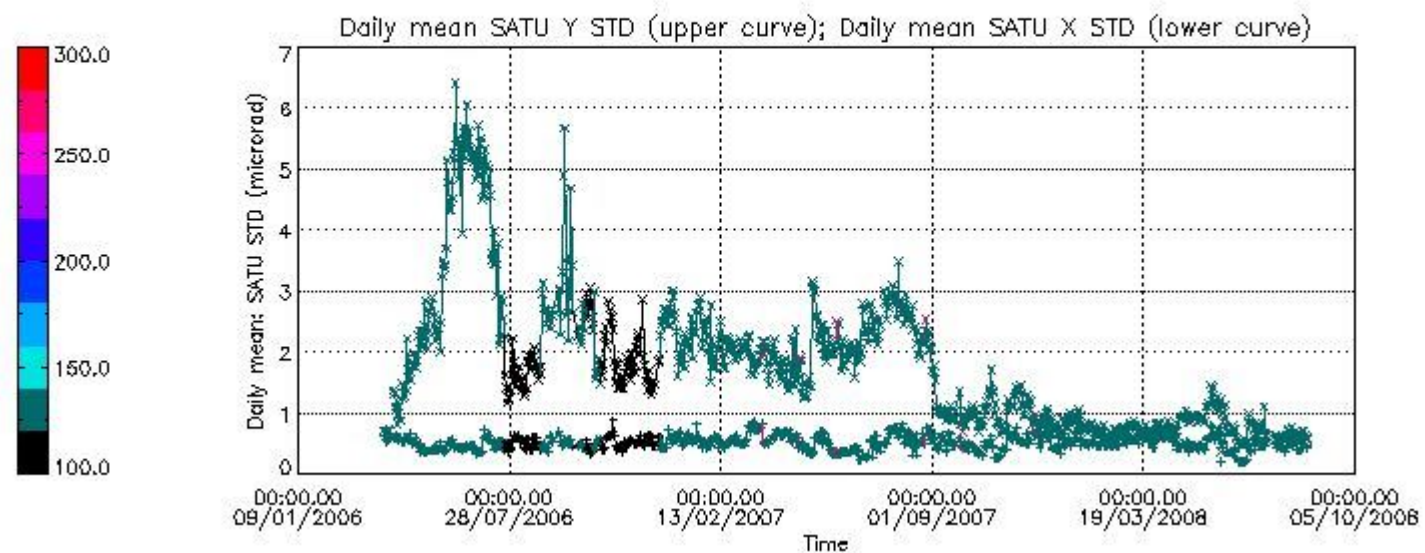
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

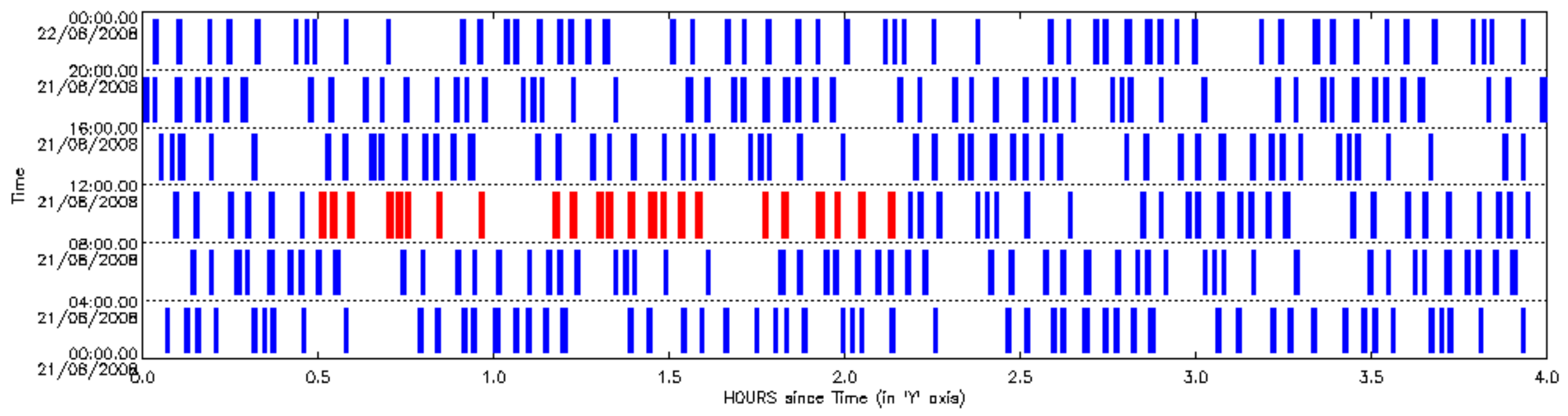
Lower curve: STD of SATU X axis

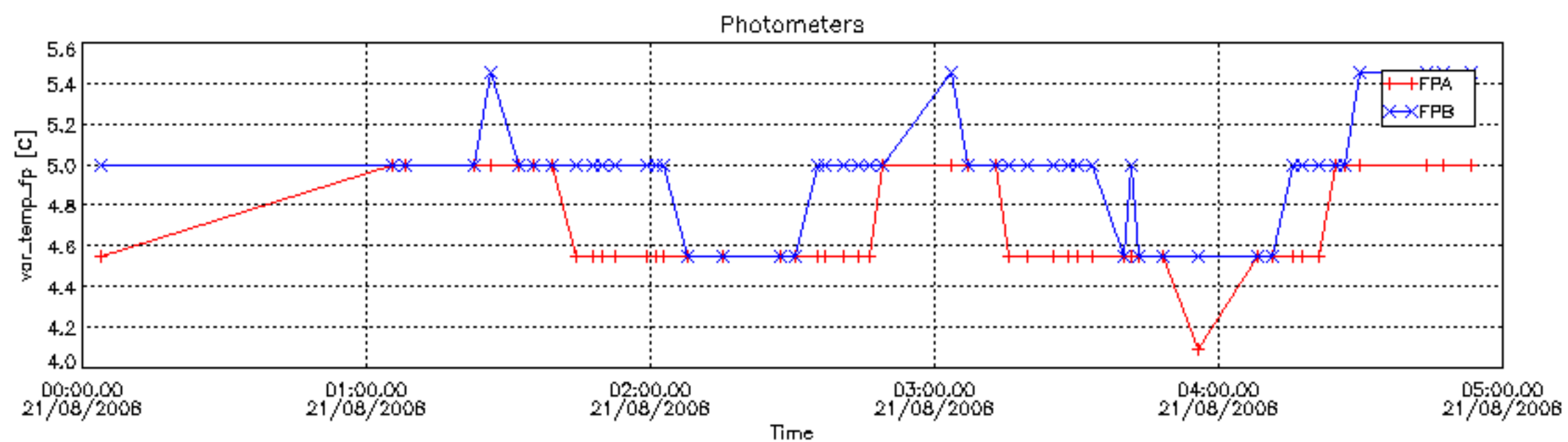
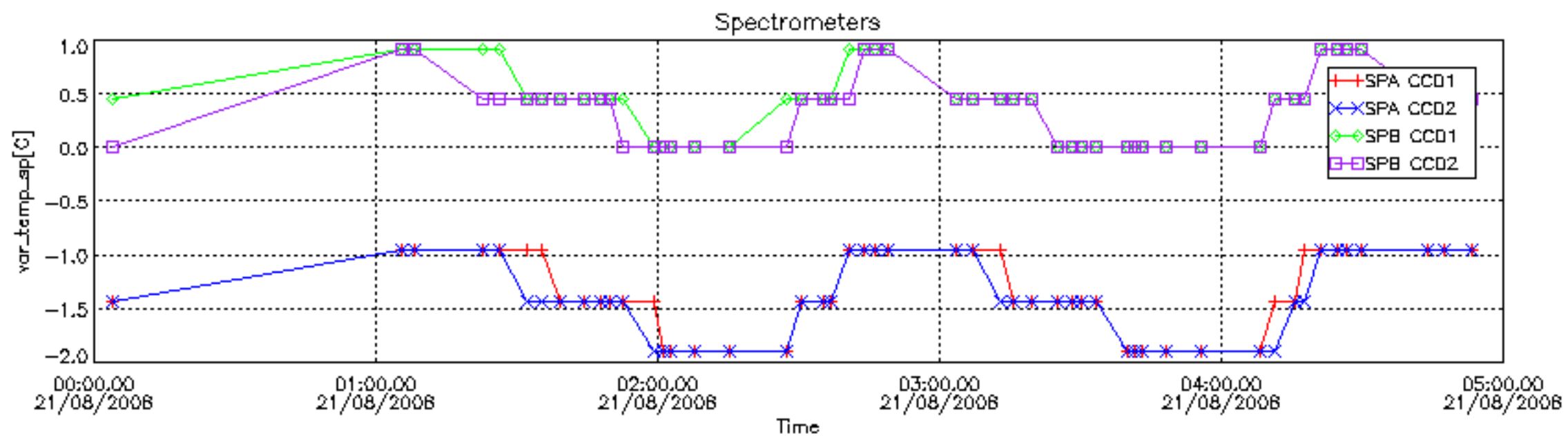


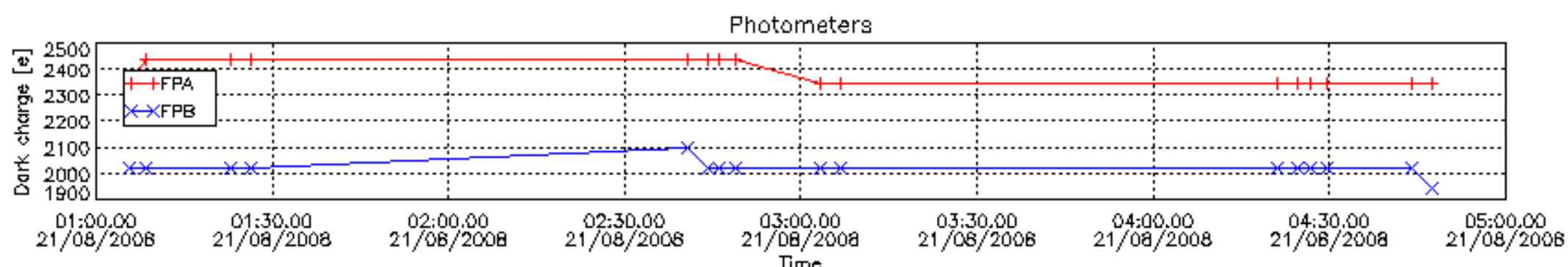
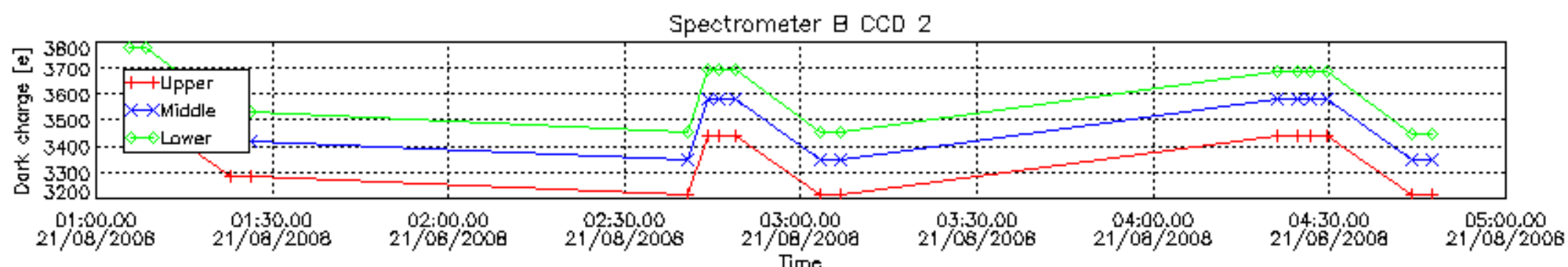
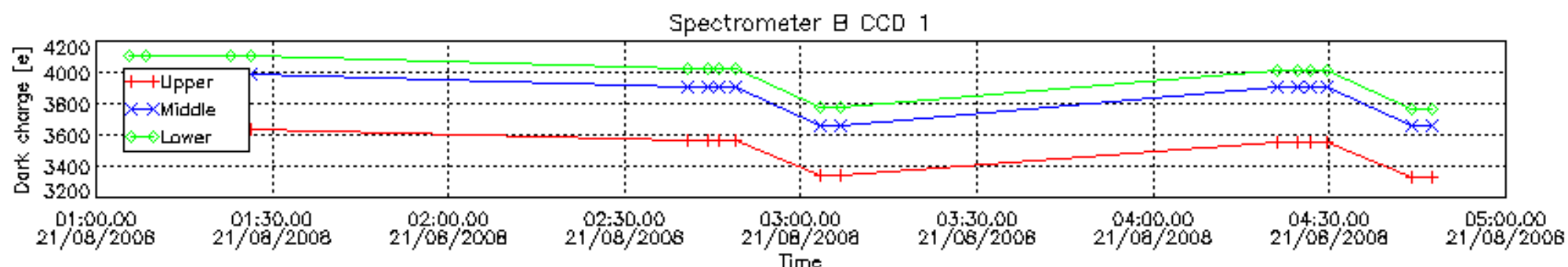
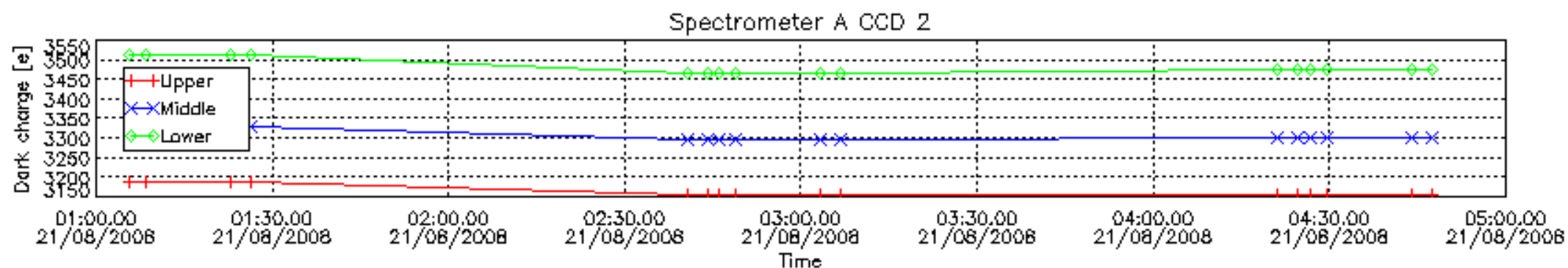
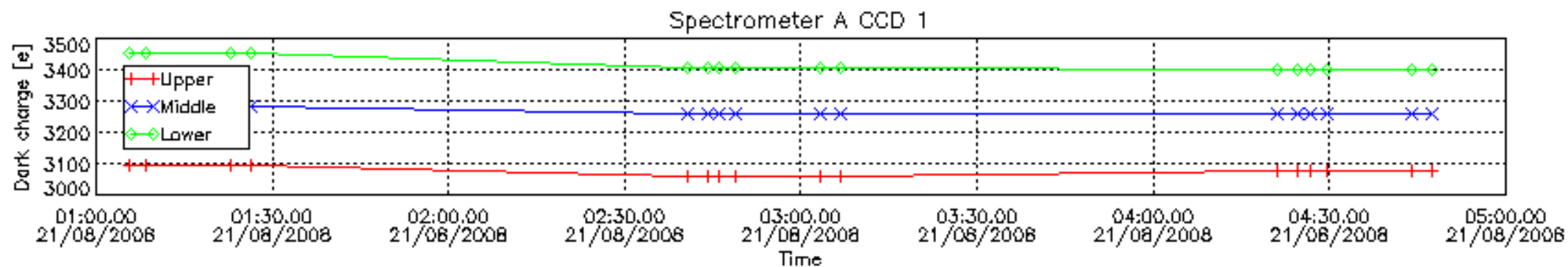
8. Auxiliary Data Files used for the production reported in section 2.4

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.

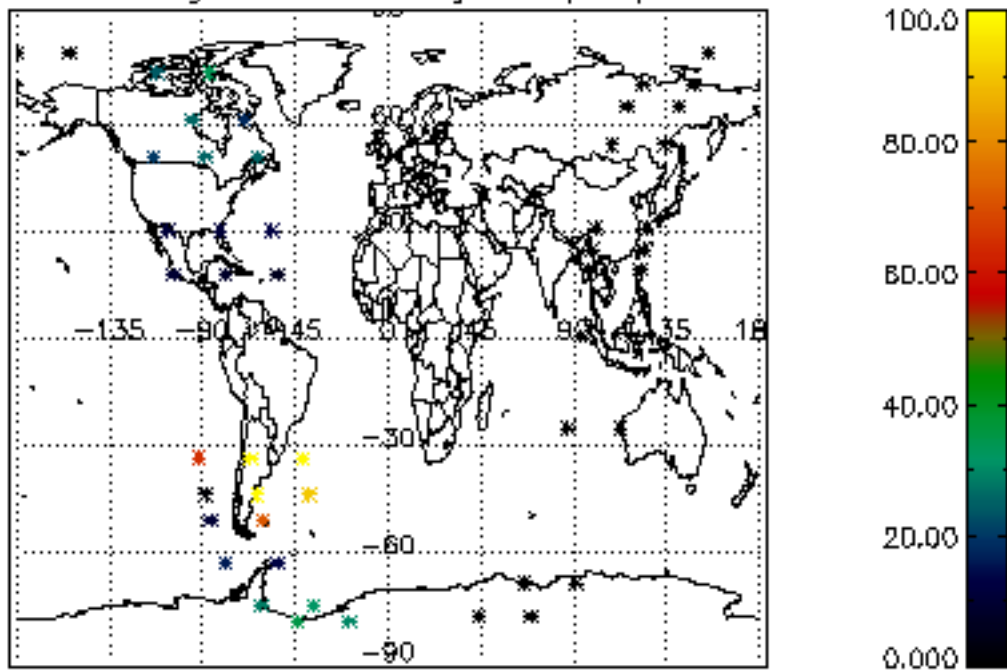
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LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	21-AUG-2008 00:03:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-AUG-2008 00:03:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	21-AUG-2008 00:03:54
ECMWF_FILE	AUX_ECF_AXNECM20080820_072112_20080820_210000_20080821_090000	1	21-AUG-2008 00:03:54
ECMWF_FILE	AUX_ECF_AXNECM20080820_192111_20080821_030000_20080821_150000	40	21-AUG-2008 04:08:10
OPTIONAL_ECMWF_FILE	MISSING	1	21-AUG-2008 00:03:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080820_214207_000057382071_00229_33850_6194.N1	1	21-AUG-2008 00:03:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080820_232304_000057382071_00230_33851_6195.N1	2	21-AUG-2008 01:05:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080821_010401_000041442071_00231_33852_6196.N1	18	21-AUG-2008 02:27:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080821_021824_000054192071_00232_33853_6197.N1	40	21-AUG-2008 04:08:10



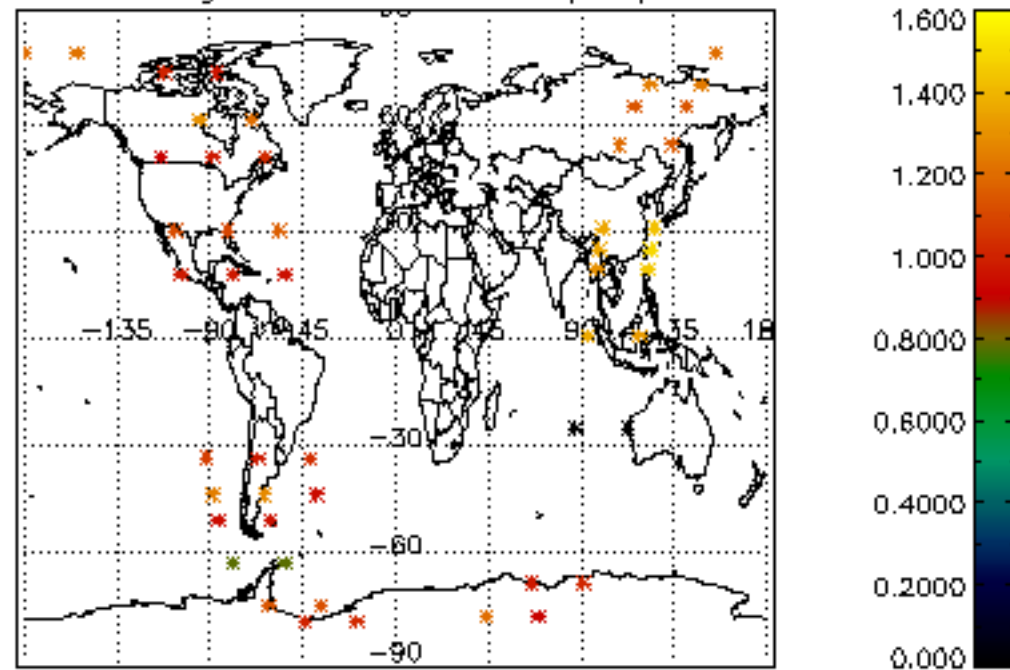




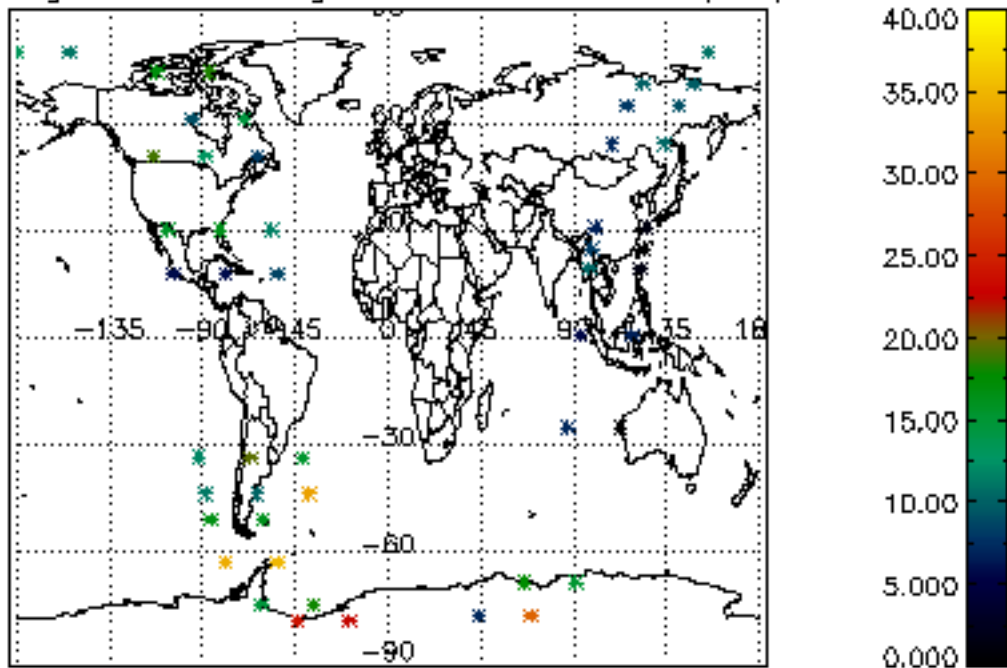
Percentage of cosmic ray hits per profile



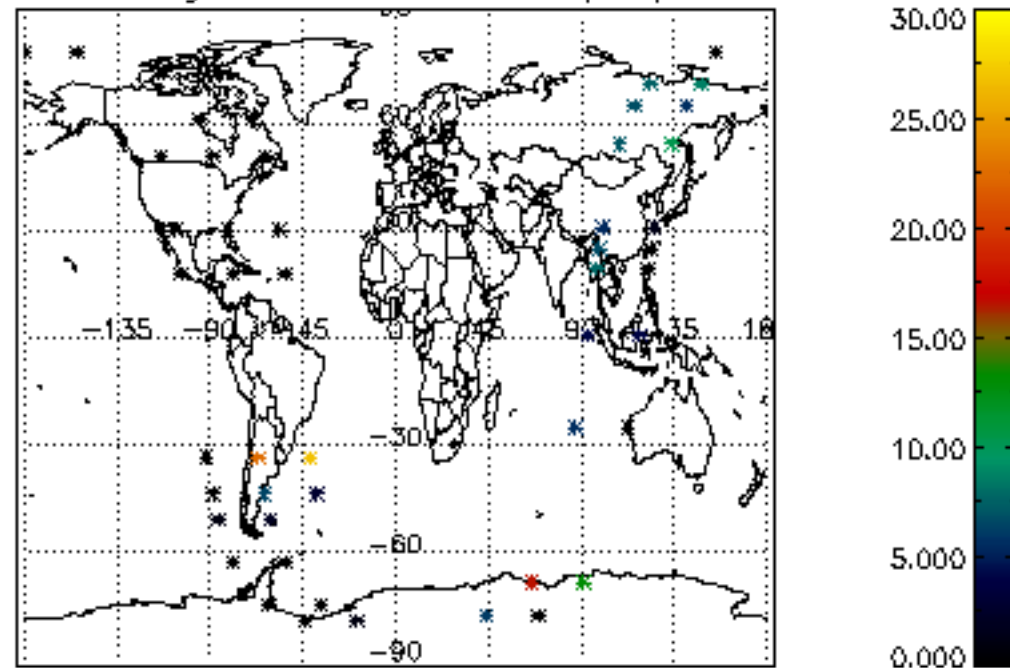
Percentage of datation errors per profile



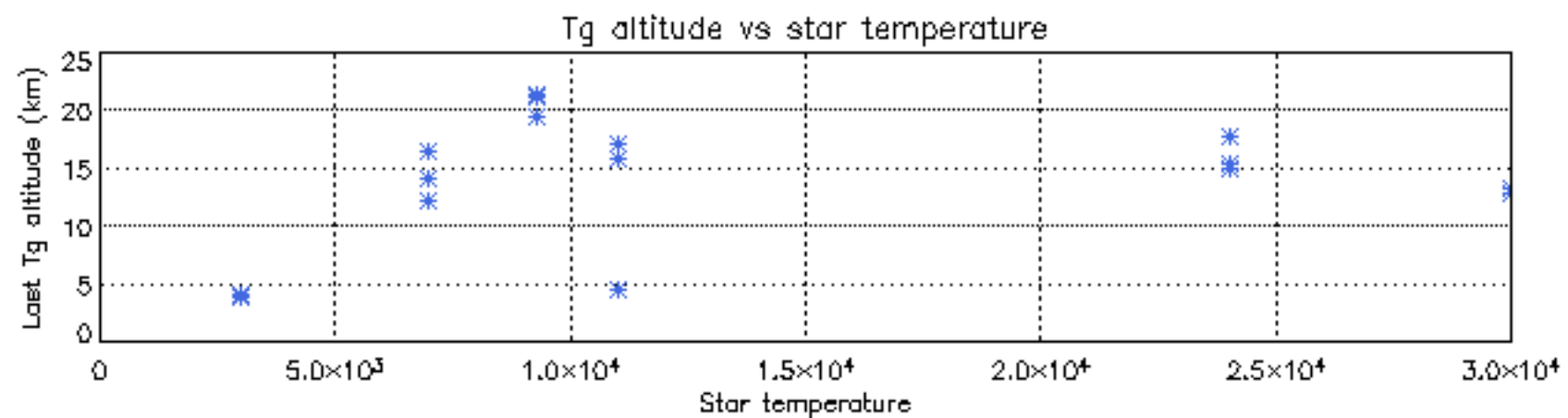
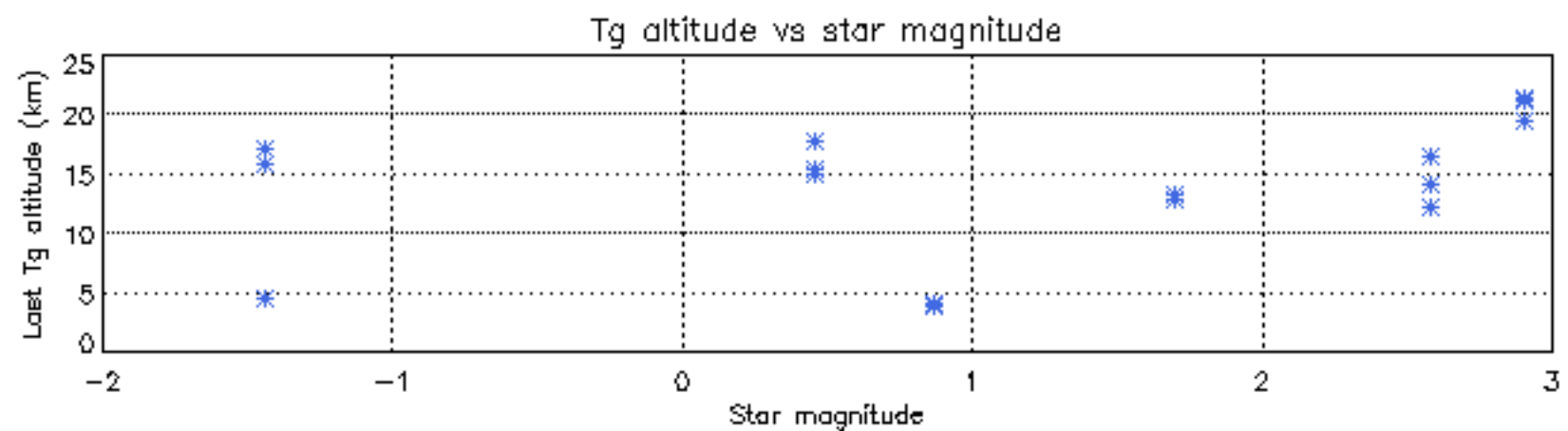
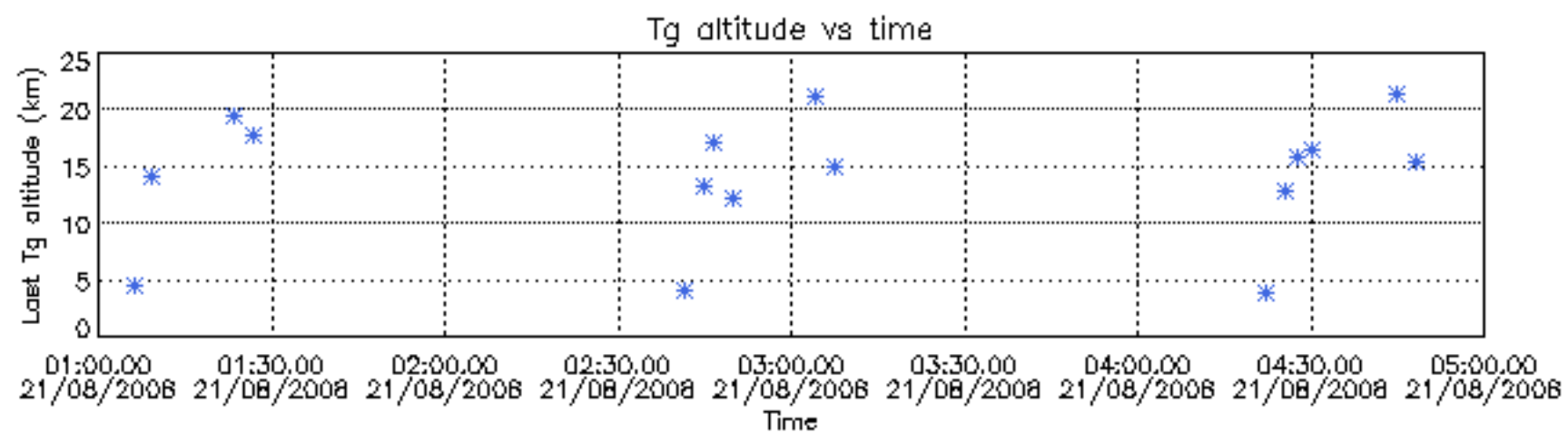
Percentage of star falling outside central band per profile



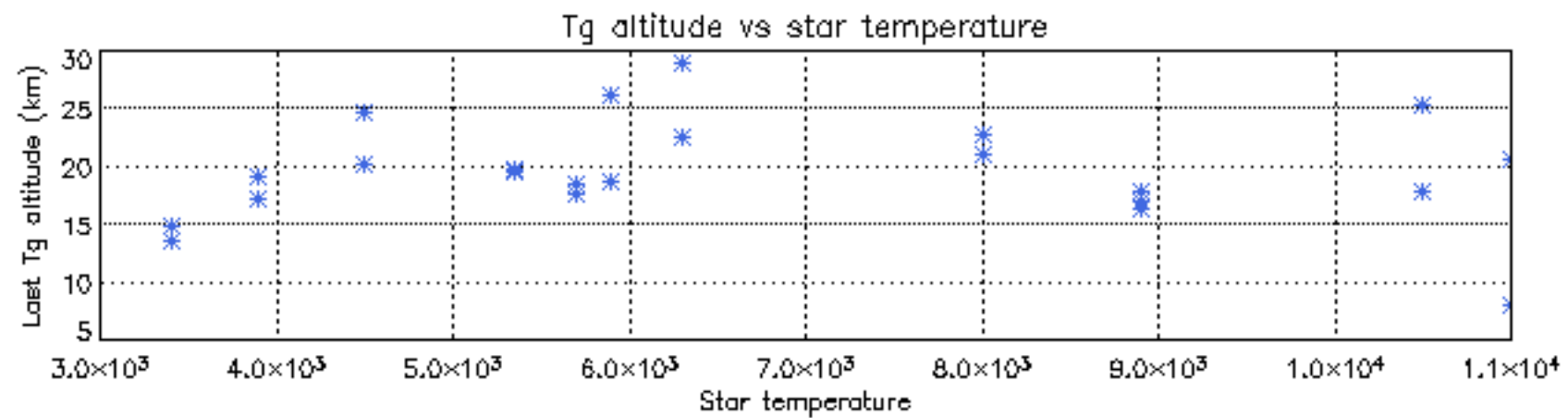
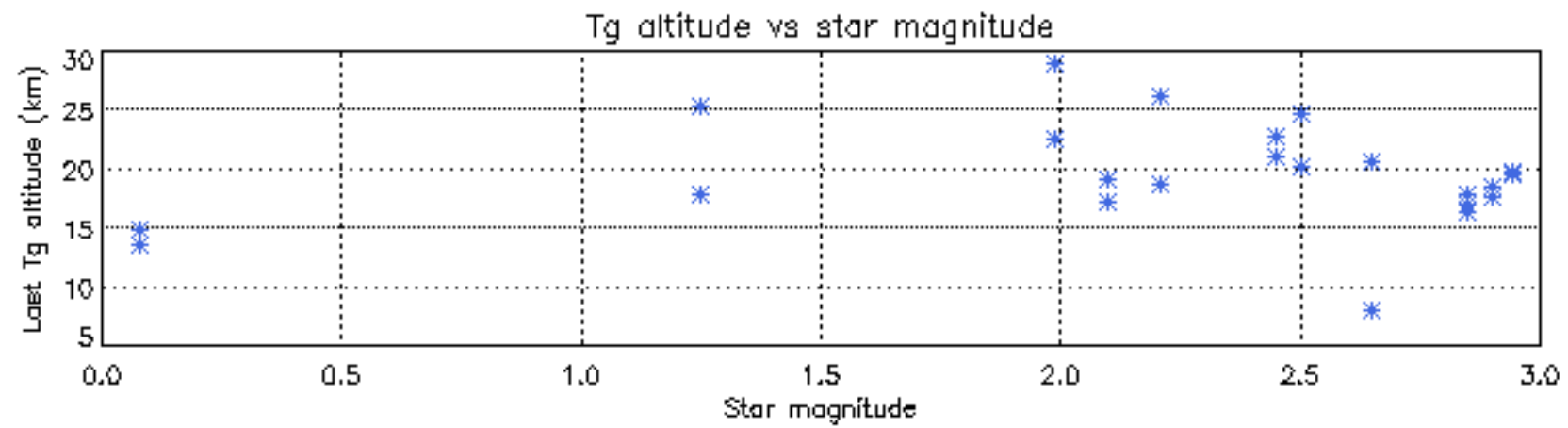
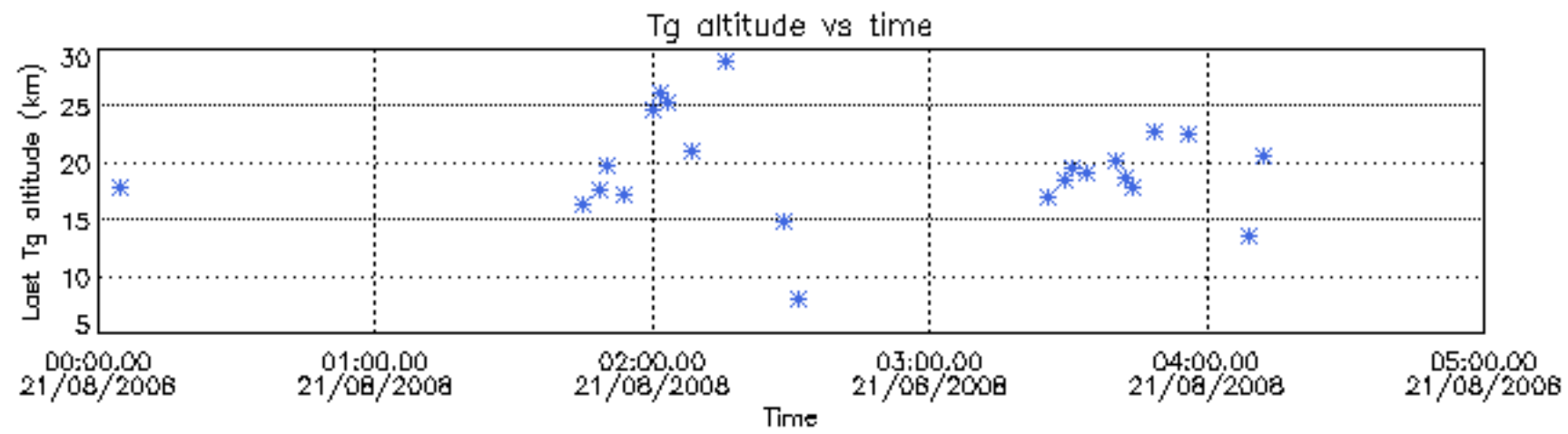
Percentage of saturation errors per profile

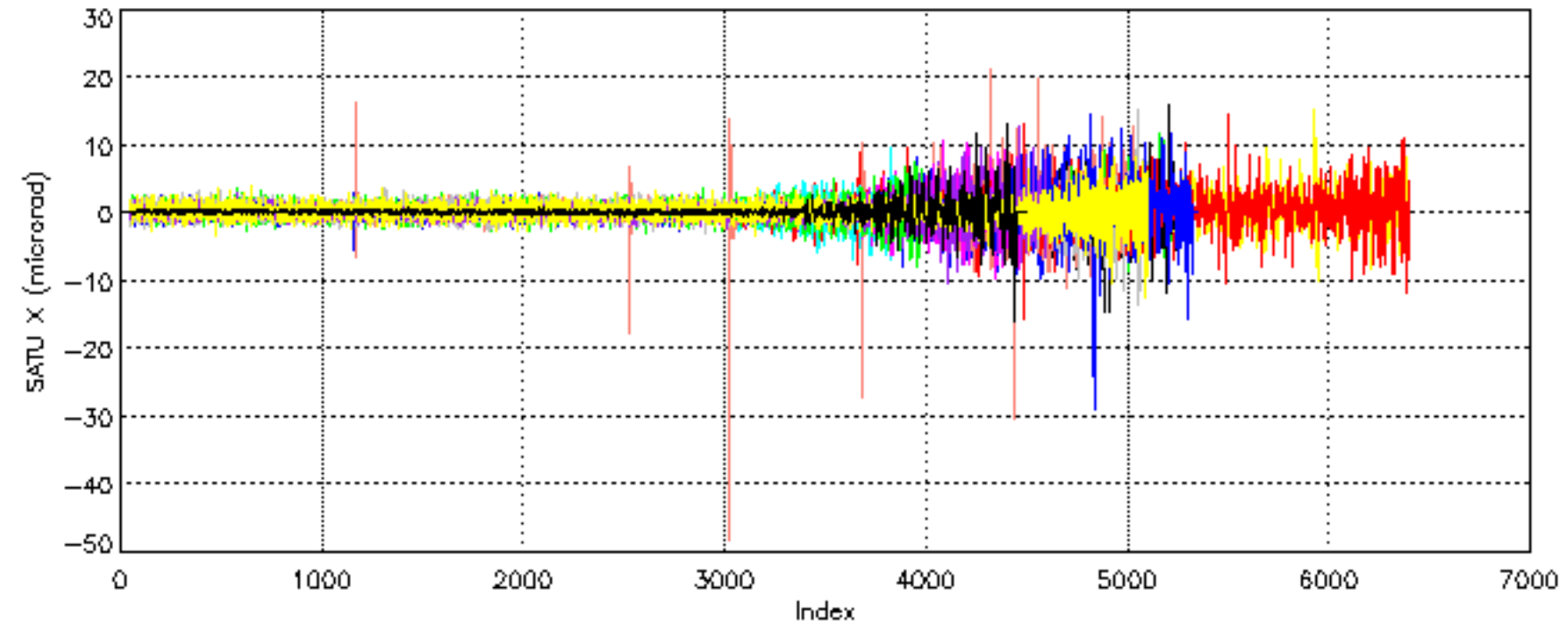


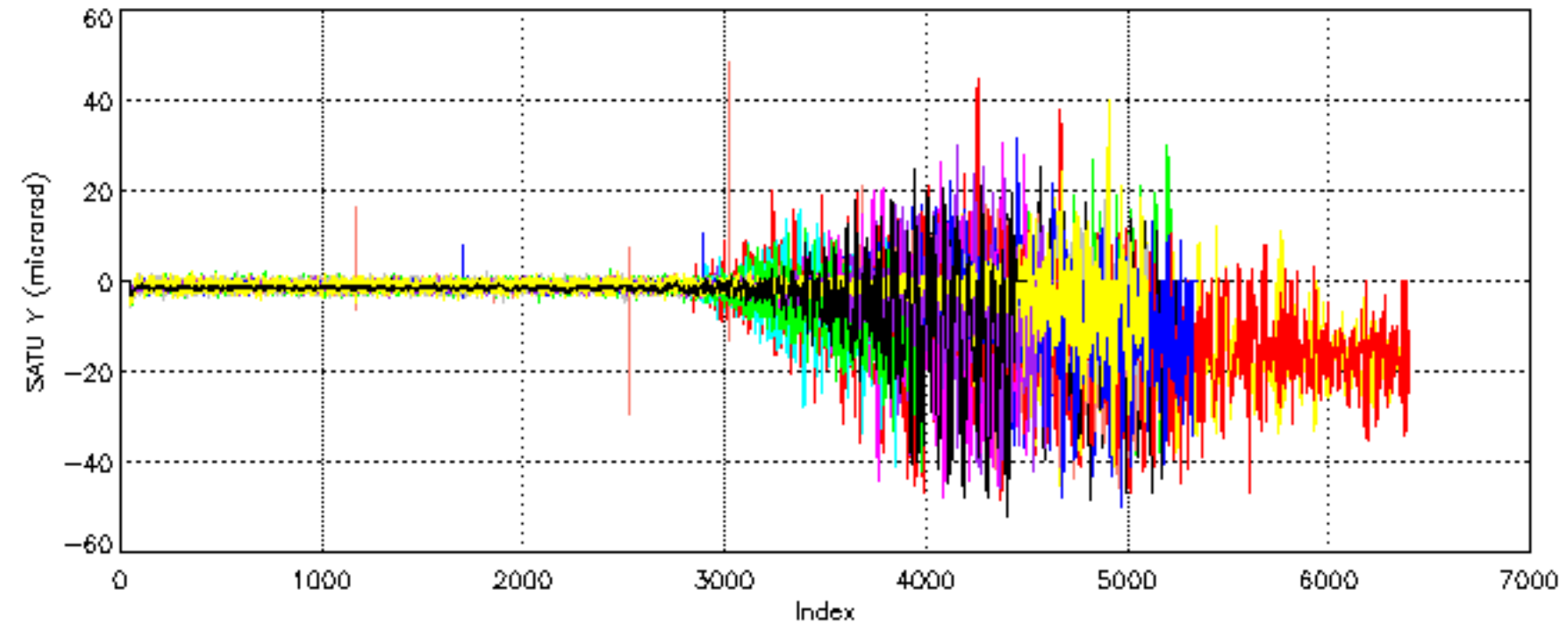
Tangent altitude at which the star is lost

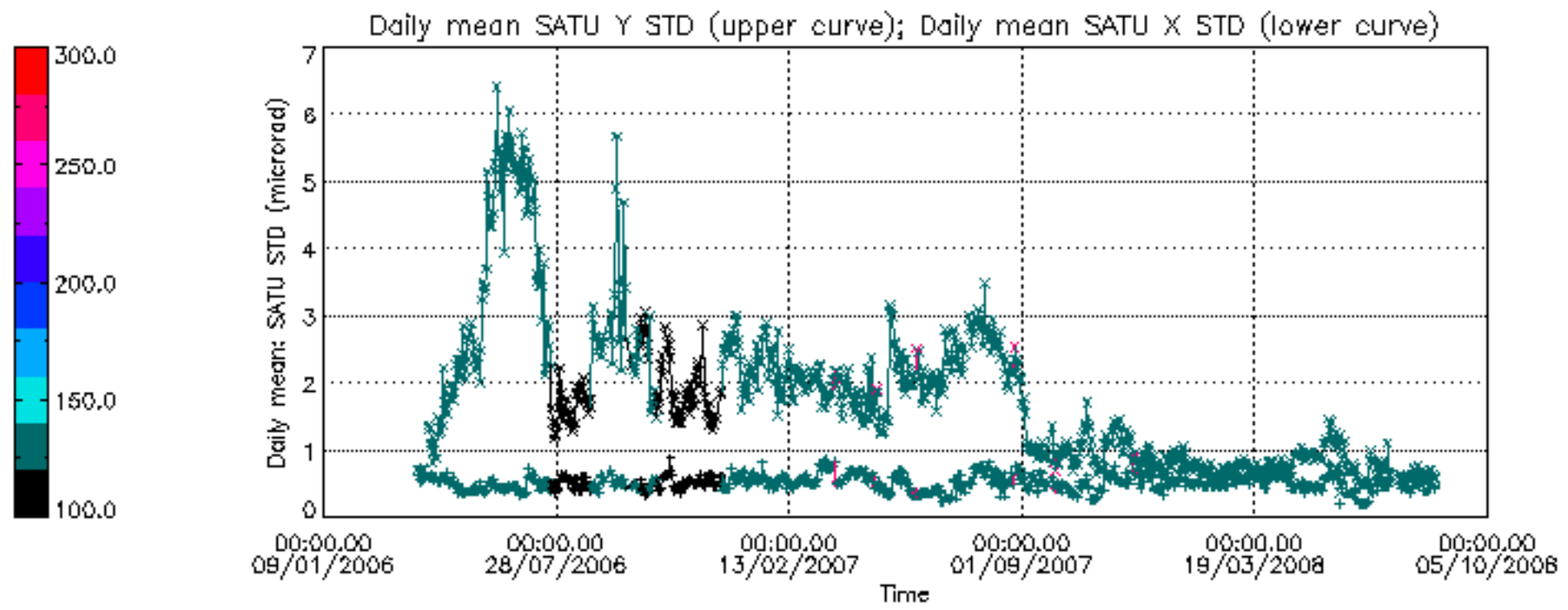


Tangent altitude at which the star is lost









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6; 3438.6; 13-AUG-2008 13:10:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33745
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4; -671.3; 15-AUG-2008 04:16:21; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;33768
5; -584.0; 15-AUG-2008 04:17:48; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;33768
6; -423.9; 15-AUG-2008 04:20:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33768
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8; 449.8; 15-AUG-2008 04:35:02; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;33769
9; 798.2; 15-AUG-2008 04:40:50; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;33769
10; 1011.5; 15-AUG-2008 04:44:23; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;33769
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13; 2504.8; 15-AUG-2008 05:09:17; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;33769
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15; 2675.1; 15-AUG-2008 05:12:07; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;33769
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8; 450.5; 15-AUG-2008 06:15:38; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;33770
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13; 2504.6; 15-AUG-2008 06:49:53; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33770
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4; -419.9; 15-AUG-2008 21:06:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33778
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4; 1015.5; 15-AUG-2008 23:11:03; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;33780
5; 1252.6; 15-AUG-2008 23:15:00; Dark ; 55.5; 18; 24Alp PsA ; 1.17; 9700;occ; 111; 0;33780
6; 1591.9; 15-AUG-2008 23:20:39; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;33780
7; 2113.3; 15-AUG-2008 23:29:20; Bright; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;33780
8; 2502.4; 15-AUG-2008 23:35:50; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33780
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19; 5210.1; 16-AUG-2008 00:20:57; Dark ; 43.0; 125; 44Iot Ori ; 2.77; 30000;occ; 86; 0;33780
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4; -670.7; 15-AUG-2008 07:37:33; Dark ; 37.5; 179; 24Omi2CMA ; 3.03; 24000;occ; 75; 0;33770
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2; 2503.7; 15-AUG-2008 13:32:15; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;33774
3; 2598.6; 15-AUG-2008 13:33:50; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;33774
4; 2675.0; 15-AUG-2008 13:35:07; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;33774
5; 3017.5; 15-AUG-2008 13:40:49; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;33774
6; 3438.3; 15-AUG-2008 13:47:50; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33774
7; 4625.4; 15-AUG-2008 14:07:37; Dark ; 44.5; 151; 13Mu Gem ; 2.89; 3000;occ; 89; 0;33774
8; 4720.6; 15-AUG-2008 14:09:12; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33774
9; 5268.3; 15-AUG-2008 14:18:20; Dark ; 41.0; 1; 9Alp CMa ; -1.44; 11000;occ; 82; 0;33774
10; 5366.1; 15-AUG-2008 14:19:58; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;33774
11; 5453.4; 15-AUG-2008 14:21:25; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;33774
12; 5614.4; 15-AUG-2008 14:24:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33774
13; 5863.3; 15-AUG-2008 14:28:15; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;33774
14; 6489.9; 15-AUG-2008 14:38:41; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;33774
15; 6836.1; 15-AUG-2008 14:44:28; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;33774
16; 7049.6; 15-AUG-2008 14:48:01; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;33774
17; 7228.2; 15-AUG-2008 14:51:00; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;33774
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2; 2503.6; 15-AUG-2008 15:12:51; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;33775
3; 2598.5; 15-AUG-2008 15:14:26; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33775
4; 2675.1; 15-AUG-2008 15:15:43; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33775
5; 3017.3; 15-AUG-2008 15:21:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33775
6; 3438.2; 15-AUG-2008 15:28:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;33775
7; 4625.6; 15-AUG-2008 15:48:13; Dark ; 47.0; 151; 13Mu Gem ; 2.89; 3000;occ; 94; 0;33775
8; 4720.9; 15-AUG-2008 15:49:48; Dark ; 39.5; 44; 24Gam Gem ; 1.93; 11000;occ; 79; 0;33775
9; 5268.7; 15-AUG-2008 15:58:56; Dark ; 42.0; 1; 9Alp CMa ; -1.44; 11000;occ; 84; 0;33775
10; 5453.7; 15-AUG-2008 16:02:01; Dark ; 42.0; 23; 21Eps CMa ; 1.50; 26000;occ; 84; 0;33775
11; 5614.8; 15-AUG-2008 16:04:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33775
12; 5863.6; 15-AUG-2008 16:08:51; Dark ; 43.5; 2; Alp Car ; -0.74; 7000;occ; 87; 0;33775
13; 6490.7; 15-AUG-2008 16:19:18; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;33775
14; 6836.4; 15-AUG-2008 16:25:04; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;33775
15; 7050.1; 15-AUG-2008 16:28:38; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;33775
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2; 2064.9; 15-AUG-2008 16:46:08; Bright; 35.5; 11; 53Alp Aql ; 0.76; 8000;occ; 71; 0;33776

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 4; 2598.4; 15-AUG-2008 16:55:02; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33776
 5; 2675.2; 15-AUG-2008 16:56:19; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33776
 6; 3017.0; 15-AUG-2008 17:02:00; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;33776
 7; 3438.2; 15-AUG-2008 17:09:02; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33776
 8; 4625.8; 15-AUG-2008 17:28:49; Dark ; 46.0; 151; 13Mu Gem ; 2.89; 3000;occ; 92; 0;33776
 9; 4721.1; 15-AUG-2008 17:30:25; Dark ; 39.0; 44; 24Gam Gem ; 1.93; 11000;occ; 78; 0;33776
 10; 5269.0; 15-AUG-2008 17:39:32; Dark ; 45.5; 1; 9Alp CMa ; -1.44; 11000;occ; 91; 0;33776
 11; 5615.2; 15-AUG-2008 17:45:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33776
 12; 5863.9; 15-AUG-2008 17:49:27; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;33776
 13; 6491.3; 15-AUG-2008 17:59:55; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;33776
 14; 6836.8; 15-AUG-2008 18:05:40; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;33776
 15; 7050.4; 15-AUG-2008 18:09:14; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;33776

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 3; 2065.0; 15-AUG-2008 18:26:44; Bright; 35.0; 11; 53Alp Aql ; 0.76; 8000;occ; 70; 0;33777
 4; 2503.2; 15-AUG-2008 18:34:03; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33777
 5; 2598.2; 15-AUG-2008 18:35:38; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;33777
 6; 2675.2; 15-AUG-2008 18:36:55; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;33777
 7; 3016.8; 15-AUG-2008 18:42:36; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;33777
 8; 3438.1; 15-AUG-2008 18:49:38; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;33777
 9; 4626.0; 15-AUG-2008 19:09:25; Dark ; 44.5; 151; 13Mu Gem ; 2.89; 3000;occ; 89; 0;33777
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 15; 5864.0; 15-AUG-2008 19:30:03; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;33777
 16; 6492.0; 15-AUG-2008 19:40:31; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;33777
 17; 6837.0; 15-AUG-2008 19:46:16; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;33777
 18; 7050.9; 15-AUG-2008 19:49:50; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;33777

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 4; 212.5; 16-AUG-2008 00:38:16; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33781
 5; 458.0; 16-AUG-2008 00:42:21; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;33781
 6; 802.5; 16-AUG-2008 00:48:05; Dark ; 62.0; 84; Alp Phe ; 2.40; 4500;occ; 124; 0;33781
 7; 1015.8; 16-AUG-2008 00:51:39; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33781
 8; 1252.8; 16-AUG-2008 00:55:36; Dark ; 57.0; 18; 24Alp PsA ; 1.17; 9700;occ; 114; 0;33781
 9; 1592.0; 16-AUG-2008 01:01:15; Bright; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;33781
 10; 2113.0; 16-AUG-2008 01:09:56; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;33781
 11; 2502.2; 16-AUG-2008 01:16:25; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;33781
 12; 2597.6; 16-AUG-2008 01:18:01; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33781
 13; 2694.4; 16-AUG-2008 01:19:37; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;33781
 14; 3015.6; 16-AUG-2008 01:24:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33781
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 17; 4367.4; 16-AUG-2008 01:47:30; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;33781
 18; 4553.7; 16-AUG-2008 01:50:37; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33781
 19; 4722.2; 16-AUG-2008 01:53:25; Dark ; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;33781
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 2; -825.1; 16-AUG-2008 02:01:34; Dark ; 46.0; 125; 44Iot Ori ; 2.77; 30000;occ; 92; 0;33781
 3; -730.4; 16-AUG-2008 02:03:09; Dark ; 56.0; 7; 19Bet Ori ; 0.10; 14000;occ; 112; 0;33781
 4; -618.8; 16-AUG-2008 02:05:00; Dark ; 47.5; 101; 11Alp Lep ; 2.58; 7000;occ; 95; 0;33781
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 6; 213.6; 16-AUG-2008 02:18:53; Dark ; 52.5; 157; The1Eri ; 2.91; 9300;occ; 105; 0;33782
 7; 458.8; 16-AUG-2008 02:22:58; Dark ; 54.5; 9; Alp Eri ; 0.45; 24000;occ; 109; 0;33782
 8; 803.3; 16-AUG-2008 02:28:42; Dark ; 54.5; 84; Alp Phe ; 2.40; 4500;occ; 109; 0;33782
 9; 1016.2; 16-AUG-2008 02:32:15; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33782
 10; 1253.4; 16-AUG-2008 02:36:12; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33782
 11; 1592.3; 16-AUG-2008 02:41:51; Bright; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;33782
 12; 1799.9; 16-AUG-2008 02:45:19; Bright; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;33782
 13; 2112.8; 16-AUG-2008 02:50:32; Bright; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;33782

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14; 2502.1; 16-AUG-2008 02:57:01; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;33782
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17; 3015.4; 16-AUG-2008 03:05:34; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;33782
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 3;-1482.0; 16-AUG-2008 03:31:13; Dark ; 50.0; 28; 12Bet Tau ; 1.65; 15200;occ; 100; 0;33782
 4;-1313.5; 16-AUG-2008 03:34:01; Dark ; 44.5; 44; 24Gam Gem ; 1.93; 11000;occ; 89; 0;33782
 5;-1102.0; 16-AUG-2008 03:37:33; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;33782
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11; 215.0; 16-AUG-2008 03:59:30; Dark ; 50.5; 157; The1Eri ; 2.91; 9300;occ; 101; 0;33783
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13; 804.3; 16-AUG-2008 04:09:19; Dark ; 57.5; 84; Alp Phe ; 2.40; 4500;occ; 115; 0;33783
14; 1016.8; 16-AUG-2008 04:12:52; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33783
15; 1253.8; 16-AUG-2008 04:16:49; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;33783
16; 1592.4; 16-AUG-2008 04:22:27; Bright; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;33783
17; 1800.0; 16-AUG-2008 04:25:55; Bright; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;33783
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19; 2502.1; 16-AUG-2008 04:37:37; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;33783
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21; 2694.4; 16-AUG-2008 04:40:49; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;33783
22; 3015.2; 16-AUG-2008 04:46:10; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;33783
23; 3438.2; 16-AUG-2008 04:53:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33783
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14; 1017.1; 16-AUG-2008 05:53:28; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33784
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19; 2501.9; 16-AUG-2008 06:18:13; Bright; 39.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 78; 0;33784
20; 2597.6; 16-AUG-2008 06:19:48; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33784
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22; 3015.0; 16-AUG-2008 06:26:46; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;33784
23; 3438.1; 16-AUG-2008 06:33:49; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;33784
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 4; 2109.5; 16-AUG-2008 21:17:04; Bright; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;33793
 5; 2500.0; 16-AUG-2008 21:23:34; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33793
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13; 5146.6; 18-AUG-2008 09:20:15; Dark ; 50.5; 30; 46Eps Ori ; 1.69; 30000;occ; 101; 0;33814
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 5; 2688.7; 18-AUG-2008 10:19:53; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;33815
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 12; 4948.9; 18-AUG-2008 10:57:33; Dark ; 53.5; 14; 58Alp Ori ; 0.87; 3000;occ; 107; 0;33815
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 22; 7303.0; 18-AUG-2008 11:36:47; Dark ; 56.5; 18; 24Alp PsA ; 1.17; 9700;occ; 113; 0;33815
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 7; 3007.0; 18-AUG-2008 12:05:47; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33816
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 6; 2594.8; 18-AUG-2008 13:39:31; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;33817
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 25; 5162.3; 19-AUG-2008 23:54:17; Dark ; 52.5; 30; 46Eps Ori ; 1.69; 30000;occ; 105; 0;33837
 26; 5290.4; 19-AUG-2008 23:56:25; Dark ; 48.5; 1; 9Alp CMA ;-1.44; 11000;occ; 97; 0;33837

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1; -577.9; 19-AUG-2008 23:59:13; Dark ; 44.5; 101; 11Alp Lep ; 2.58; 7000;occ; 89; 0;33837
 2; -404.5; 20-AUG-2008 00:02:06; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33837
 3; 280.9; 20-AUG-2008 00:13:31; Dark ; 51.5; 157; The1Eri ; 2.91; 9300;occ; 103; 0;33838
 4; 496.6; 20-AUG-2008 00:17:07; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;33838
 5; 848.3; 20-AUG-2008 00:22:59; Dark ; 54.0; 84; Alp Phe ; 2.40; 4500;occ; 108; 0;33838
 6; 1035.9; 20-AUG-2008 00:26:06; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;33838
 7; 1275.6; 20-AUG-2008 00:30:06; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;33838
 8; 1598.5; 20-AUG-2008 00:35:29; Bright; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;33838
 9; 1799.4; 20-AUG-2008 00:38:50; Bright; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;33838
 10; 1910.6; 20-AUG-2008 00:40:41; Bright; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;33838
 11; 2097.8; 20-AUG-2008 00:43:48; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;33838
 12; 2493.1; 20-AUG-2008 00:50:24; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;33838
 13; 2593.4; 20-AUG-2008 00:52:04; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33838
 14; 2685.3; 20-AUG-2008 00:53:36; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;33838
 15; 3002.0; 20-AUG-2008 00:58:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;33838
 16; 3437.1; 20-AUG-2008 01:06:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;33838
 17; 4187.4; 20-AUG-2008 01:18:38; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;33838
 18; 4371.3; 20-AUG-2008 01:21:42; Bright; 49.0; 107; 37The Aur ; 2.65; 11000;occ; 98; 0;33838
 19; 4565.5; 20-AUG-2008 01:24:56; Dark ; 42.0; 28; 12Bet Tau ; 1.65; 15200;occ; 84; 0;33838
 20; 4640.2; 20-AUG-2008 01:26:11; Dark ; 49.5; 151; 13Mu Gem ; 2.89; 3000;occ; 99; 0;33838
 21; 4737.2; 20-AUG-2008 01:27:48; Dark ; 42.0; 44; 24Gam Gem ; 1.93; 11000;occ; 84; 0;33838
 22; 4960.2; 20-AUG-2008 01:31:31; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0;33838
 23; 5045.8; 20-AUG-2008 01:32:56; Dark ; 52.5; 27; 24Gam Ori ; 1.64; 26000;occ; 105; 0;33838
 24; 5163.0; 20-AUG-2008 01:34:54; Dark ; 51.0; 30; 46Eps Ori ; 1.69; 30000;occ; 102; 0;33838

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

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

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

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1; 1799.5; 19-AUG-2008 09:33:27; Bright; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;33829
2; 1912.4; 19-AUG-2008 09:35:20; Bright; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;33829
3; 2099.9; 19-AUG-2008 09:38:27; Bright; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;33829
4; 2494.3; 19-AUG-2008 09:45:02; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;33829
5; 2593.9; 19-AUG-2008 09:46:41; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;33829
6; 2686.8; 19-AUG-2008 09:48:14; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;33829
7; 3004.0; 19-AUG-2008 09:53:31; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;33829
8; 3437.5; 19-AUG-2008 10:00:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;33829
9; 4188.5; 19-AUG-2008 10:13:16; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;33829
10; 4370.9; 19-AUG-2008 10:16:18; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;33829
11; 4563.6; 19-AUG-2008 10:19:31; Dark ; 52.5; 28; 12Bet Tau ; 1.65; 15200;occ; 105; 0;33829
12; 4734.8; 19-AUG-2008 10:22:22; Dark ; 40.0; 44; 24Gam Gem ; 1.93; 11000;occ; 80; 0;33829
13; 4955.7; 19-AUG-2008 10:26:03; Dark ; 59.5; 14; 58Alp Ori ; 0.87; 3000;occ; 119; 0;33829
14; 5039.7; 19-AUG-2008 10:27:27; Dark ; 56.5; 27; 24Gam Ori ; 1.64; 26000;occ; 113; 0;33829
15; 5156.7; 19-AUG-2008 10:29:24; Dark ; 52.0; 30; 46Eps Ori ; 1.69; 30000;occ; 104; 0;33829
16; 5244.0; 19-AUG-2008 10:30:51; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0;33829
17; 5346.8; 19-AUG-2008 10:32:34; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;33829
18; 5451.8; 19-AUG-2008 10:34:19; Dark ; 49.0; 101; 11Alp Lep ; 2.58; 7000;occ; 98; 0;33829
19; 5624.8; 19-AUG-2008 10:37:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;33829
20; 6307.3; 19-AUG-2008 10:48:35; Dark ; 50.0; 157; The1Eri ; 2.91; 9300;occ; 100; 0;33829
21; 6527.2; 19-AUG-2008 10:52:15; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;33829
22; 6878.1; 19-AUG-2008 10:58:05; Dark ; 56.5; 84; Alp Phe ; 2.40; 4500;occ; 113; 0;33829
23; 7069.2; 19-AUG-2008 11:01:17; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;33829
24; 7308.6; 19-AUG-2008 11:05:16; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;33829
25; 7633.6; 19-AUG-2008 11:10:41; Bright; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;33829

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

3;	2099.6;	19-AUG-2008	11:19:03;	Bright;	41.0;	61;	8Eps Peg	; 2.10;	3900;occ;	82;	0;33830
4;	2494.1;	19-AUG-2008	11:25:37;	Bright;	36.0;	92;	53Eps Cyg	; 2.50;	4500;occ;	72;	0;33830
5;	2593.9;	19-AUG-2008	11:27:17;	Bright;	37.0;	66;	37Gam Cyg	; 2.21;	5900;occ;	74;	0;33830
6;	2686.6;	19-AUG-2008	11:28:50;	Bright;	38.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	77;	0;33830
7;	3003.8;	19-AUG-2008	11:34:07;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;33830
8;	3437.2;	19-AUG-2008	11:41:20;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;33830
9;	4188.3;	19-AUG-2008	11:53:51;	Bright;	47.0;	6;	13Alp Aur	; 0.08;	3400;occ;	94;	0;33830
10;	4371.0;	19-AUG-2008	11:56:54;	Bright;	39.5;	107;	37The Aur	; 2.65;	11000;occ;	79;	0;33830
11;	4563.7;	19-AUG-2008	12:00:07;	Dark	; 52.0;	28;	12Bet Tau	; 1.65;	15200;occ;	104;	0;33830
12;	4735.0;	19-AUG-2008	12:02:58;	Dark	; 40.0;	44;	24Gam Gem	; 1.93;	11000;occ;	80;	0;33830
13;	4956.2;	19-AUG-2008	12:06:39;	Dark	; 62.0;	14;	58Alp Ori	; 0.87;	3000;occ;	124;	0;33830
14;	5040.3;	19-AUG-2008	12:08:03;	Dark	; 56.0;	27;	24Gam Ori	; 1.64;	26000;occ;	112;	0;33830
15;	5157.4;	19-AUG-2008	12:10:01;	Dark	; 53.0;	30;	46Eps Ori	; 1.69;	30000;occ;	106;	0;33830
16;	5244.6;	19-AUG-2008	12:11:28;	Dark	; 47.5;	125;	44Iot Ori	; 2.77;	30000;occ;	95;	0;33830
17;	5347.7;	19-AUG-2008	12:13:11;	Dark	; 58.0;	7;	19Bet Ori	; 0.10;	14000;occ;	116;	0;33830
18;	5452.6;	19-AUG-2008	12:14:56;	Dark	; 47.0;	101;	11Alp Lep	; 2.58;	7000;occ;	94;	0;33830
19;	5625.6;	19-AUG-2008	12:17:49;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;33830
20;	6308.4;	19-AUG-2008	12:29:12;	Dark	; 52.0;	157;	The1Eri	; 2.91;	9300;occ;	104;	0;33830
21;	6527.9;	19-AUG-2008	12:32:51;	Dark	; 46.5;	9;	Alp Eri	; 0.45;	24000;occ;	93;	0;33830
22;	6878.9;	19-AUG-2008	12:38:42;	Dark	; 52.5;	84;	Alp Phe	; 2.40;	4500;occ;	105;	0;33830
23;	7069.6;	19-AUG-2008	12:41:53;	Dark	; 39.0;	31;	Alp Gru	; 1.73;	15200;occ;	78;	0;33830
24;	7308.9;	19-AUG-2008	12:45:52;	Dark	; 54.0;	18;	24Alp PsA	; 1.17;	9700;occ;	108;	0;33830
25;	7633.8;	19-AUG-2008	12:51:17;	Bright;	41.0;	142;	49Del Cap	; 2.85;	8900;occ;	82;	0;33830
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1;	1618.0;	19-AUG-2008	12:51:37;	Bright;	41.5;	142;	49Del Cap	; 2.85;	8900;occ;	83;	40;33831
2;	1799.4;	19-AUG-2008	12:54:38;	Bright;	40.0;	154;	22Bet Aqr	; 2.90;	5700;occ;	80;	0;33831
3;	1912.0;	19-AUG-2008	12:56:31;	Bright;	45.0;	162;	34Alp Aqr	; 2.94;	5350;occ;	90;	0;33831
4;	2099.4;	19-AUG-2008	12:59:38;	Bright;	42.5;	61;	8Eps Peg	; 2.10;	3900;occ;	85;	0;33831
5;	2494.1;	19-AUG-2008	13:06:13;	Bright;	38.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	77;	0;33831
6;	2593.8;	19-AUG-2008	13:07:53;	Bright;	37.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	75;	0;33831
7;	2686.5;	19-AUG-2008	13:09:26;	Bright;	35.0;	19;	50Alp Cyg	; 1.25;	10500;occ;	70;	0;33831
8;	3003.5;	19-AUG-2008	13:14:43;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;33831
9;	3437.5;	19-AUG-2008	13:21:56;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;occ;	73;	0;33831
10;	4188.2;	19-AUG-2008	13:34:27;	Bright;	48.5;	6;	13Alp Aur	; 0.08;	3400;occ;	97;	0;33831
11;	4371.0;	19-AUG-2008	13:37:30;	Bright;	40.5;	107;	37The Aur	; 2.65;	11000;occ;	81;	0;33831
12;	4564.0;	19-AUG-2008	13:40:43;	Dark	; 55.5;	28;	12Bet Tau	; 1.65;	15200;occ;	111;	0;33831
13;	4735.5;	19-AUG-2008	13:43:35;	Dark	; 44.0;	44;	24Gam Gem	; 1.93;	11000;occ;	88;	0;33831
14;	4956.7;	19-AUG-2008	13:47:16;	Dark	; 58.5;	14;	58Alp Ori	; 0.87;	3000;occ;	117;	0;33831
15;	5041.1;	19-AUG-2008	13:48:40;	Dark	; 57.5;	27;	24Gam Ori	; 1.64;	26000;occ;	115;	0;33831
16;	5158.2;	19-AUG-2008	13:50:37;	Dark	; 52.5;	30;	46Eps Ori	; 1.69;	30000;occ;	105;	0;33831
17;	5245.4;	19-AUG-2008	13:52:04;	Dark	; 48.0;	125;	44Iot Ori	; 2.77;	30000;occ;	96;	0;33831
18;	5348.6;	19-AUG-2008	13:53:48;	Dark	; 59.5;	7;	19Bet Ori	; 0.10;	14000;occ;	119;	0;33831
19;	5453.4;	19-AUG-2008	13:55:32;	Dark	; 48.0;	101;	11Alp Lep	; 2.58;	7000;occ;	96;	0;33831
20;	5626.5;	19-AUG-2008	13:58:25;	Dark	; 59.0;	0;		; 0.00;	0;occ;	118;	0;33831
21;	6309.7;	19-AUG-2008	14:09:49;	Dark	; 53.5;	157;	The1Eri	; 2.91;	9300;occ;	107;	0;33831
22;	6528.6;	19-AUG-2008	14:13:28;	Dark	; 45.0;	9;	Alp Eri	; 0.45;	24000;occ;	90;	0;33831
23;	6879.7;	19-AUG-2008	14:19:19;	Dark	; 54.0;	84;	Alp Phe	; 2.40;	4500;occ;	108;	0;33831
24;	7070.0;	19-AUG-2008	14:22:29;	Dark	; 39.5;	31;	Alp Gru	; 1.73;	15200;occ;	79;	0;33831
25;	7309.3;	19-AUG-2008	14:26:28;	Dark	; 52.5;	18;	24Alp PsA	; 1.17;	9700;occ;	105;	0;33831
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6; 2592.7; 21-AUG-2008 13:45:13; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;33860
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9; 3437.1; 21-AUG-2008 13:59:18; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;33860
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11; 7035.4; 23-AUG-2008 12:15:26; Dark ; 92.5; 31; Alp Gru ; 1.73; 15200;occ; 185; 0;33887
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3; 2030.7; 23-AUG-2008 14:13:13; Bright; 98.5; 61; 8Eps Peg ; 2.10; 3900;occ; 197; 0;33889
4; 2437.9; 23-AUG-2008 14:20:00; Bright; 85.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 171; 0;33889
5; 2634.4; 23-AUG-2008 14:23:17; Bright; 84.0; 144; 18Del Cyg ; 2.86; 11000;occ; 168; 0;33889
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7; 2592.7; 23-AUG-2008 16:03:11; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;33890
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23; 6872.0; 23-AUG-2008 17:14:30; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;33890
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5; 1903.4; 23-AUG-2008 17:32:18; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;33891
6; 2087.4; 23-AUG-2008 17:35:22; Bright; 41.5; 61; 8Eps Peg ; 2.10; 3900;occ; 83; 0;33891

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13; 4436.2; 23-AUG-2008 19:55:06; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;33892
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2; 1613.7; 28-AUG-2008 16:29:58; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;33962
3; 1804.1; 28-AUG-2008 16:33:08; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;33962
4; 1897.4; 28-AUG-2008 16:34:42; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;33962
5; 2078.5; 28-AUG-2008 16:37:43; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;33962
6; 2486.2; 28-AUG-2008 16:44:31; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;33962
7; 2595.9; 28-AUG-2008 16:46:20; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;33962
8; 2677.5; 28-AUG-2008 16:47:42; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;33962
9; 2980.7; 28-AUG-2008 16:52:45; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;33962
10; 3435.3; 28-AUG-2008 17:00:20; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;33962
11; 4446.5; 28-AUG-2008 17:17:11; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;33962
12; 4602.0; 28-AUG-2008 17:19:46; Dark ; 48.5; 170; 27Eps Gem ; 3.00; 9700;occ; 97; 0;33962
13; 4776.3; 28-AUG-2008 17:22:41; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;33962
14; 4902.2; 28-AUG-2008 17:24:47; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;33962
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16; 5430.8; 28-AUG-2008 17:33:35; Dark ; 40.0; 179; 240mi2CMa ; 3.03; 24000;occ; 80; 0;33962
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19; 5708.4; 28-AUG-2008 17:38:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;33962
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3; 1317.6; 28-AUG-2008 19:46:14; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;33964

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7; 2078.2; 28-AUG-2008 19:58:55; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;33964
8; 2486.2; 28-AUG-2008 20:05:43; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;33964
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13; 4446.6; 28-AUG-2008 20:38:23; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;33964
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4; -516.4; 28-AUG-2008 20:56:16; Dark ; 43.5; 23; 21Eps CMA ; 1.50; 26000;occ; 87; 0;33964
5; -416.5; 28-AUG-2008 20:57:56; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;33964
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8; 579.1; 28-AUG-2008 21:14:31; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;33965
9; 937.0; 28-AUG-2008 21:20:29; Dark ; 50.5; 84; Alp Phe ; 2.40; 4500;occ; 101; 0;33965
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23; 4777.1; 28-AUG-2008 22:24:29; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;33965
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12; 1804.4; 28-AUG-2008 23:15:33; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;33966
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15; 2486.2; 28-AUG-2008 23:26:54; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;33966
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22; 4777.5; 29-AUG-2008 00:05:06; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;33966
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6; 1897.3; 28-AUG-2008 18:15:18; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;33963
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9; 2595.8; 28-AUG-2008 18:26:56; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;33963
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