

GOMOS Daily Report 18-FEB-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	20FEB2008 11:10:46
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (18FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (19FEB2008 00:00:00)
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)

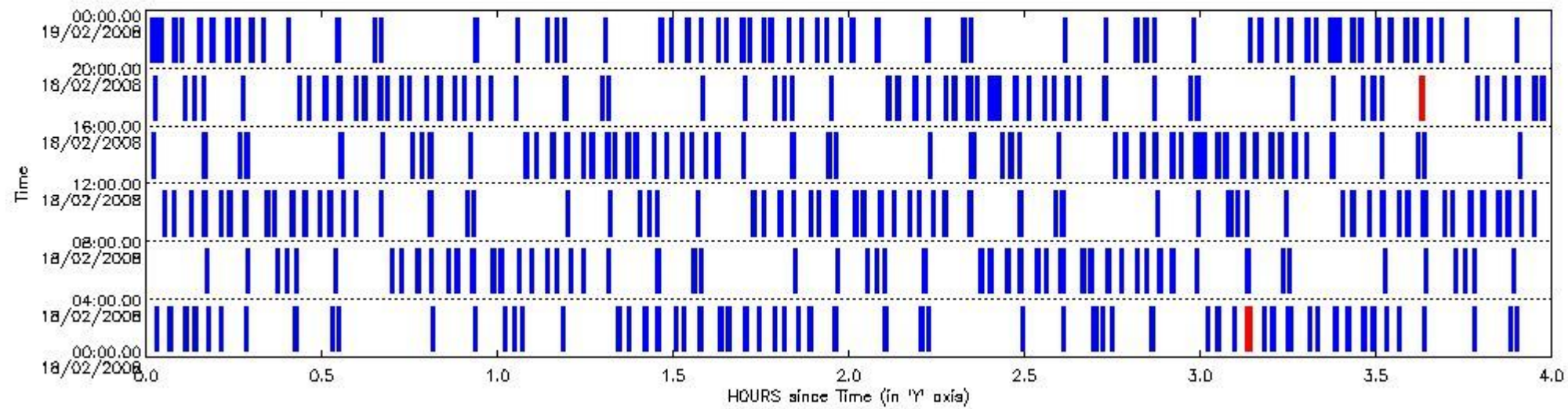
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

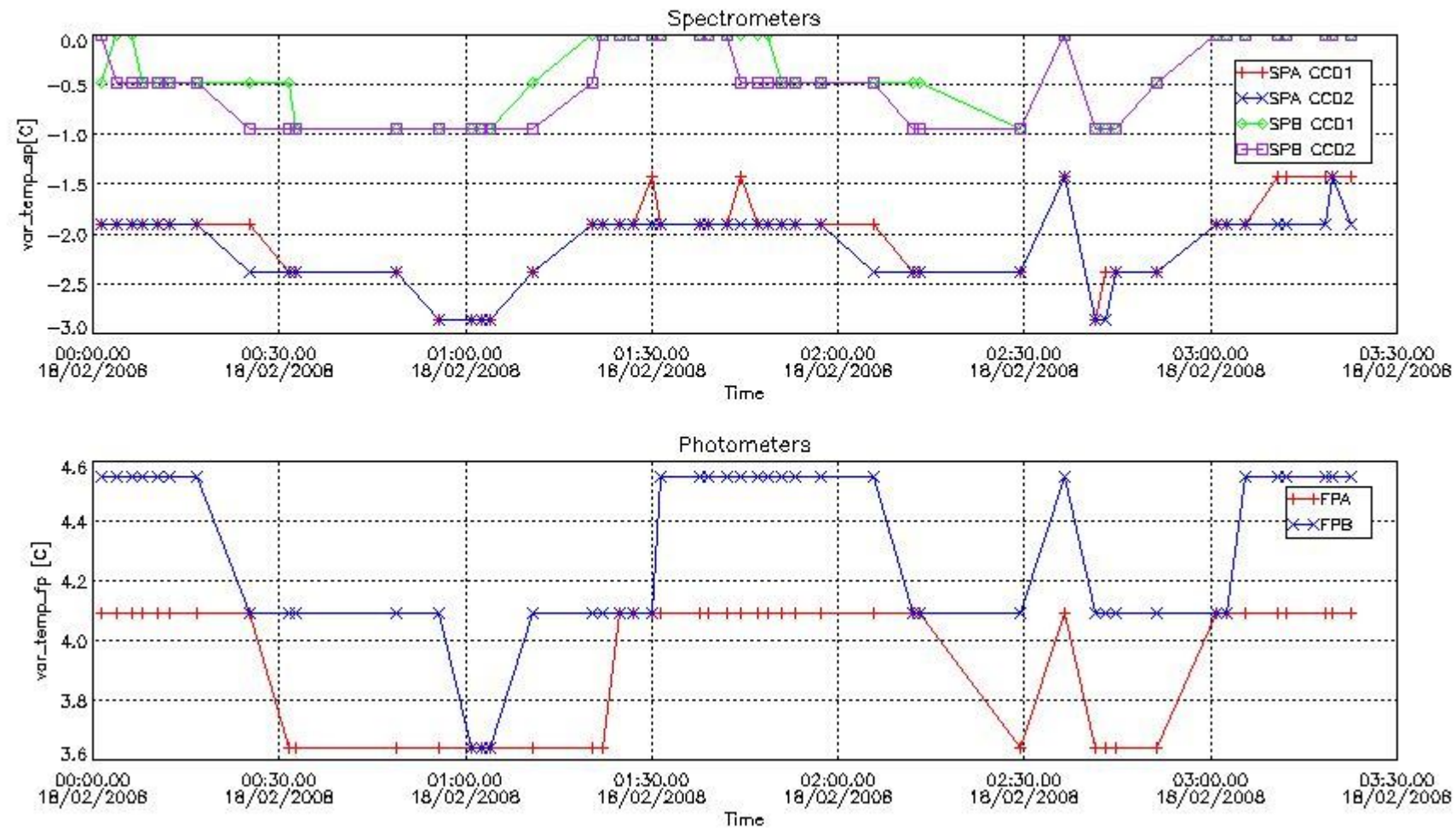
UTC start time	Star name	Star ID	Orbit
18-FEB-2008 03:07:40	35LamSco	25	31205
18-FEB-2008 19:37:23	17ZetAql	168	31215

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_1PNPDE20080218_000127_000000432066_00088_31204_6280.N1	18-FEB-2008 00:01:27	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	31204	No
2	GOM_TRA_1PNPDE20080218_000344_000000382066_00088_31204_6281.N1	18-FEB-2008 00:03:44	Dark	38.000	29	Bet Car	1.6720	10200.	76	31204	No
3	GOM_TRA_1PNPDE20080218_000623_000000412066_00088_31204_6282.N1	18-FEB-2008 00:06:23	Dark	41.000	71	Iot Car	2.2460	7700.0	82	31204	No
4	GOM_TRA_1PNPDE20080218_000800_000000412066_00088_31204_6283.N1	18-FEB-2008 00:08:00	Dark	41.000	46	Del Vel	1.9540	10600.	82	31204	No
5	GOM_TRA_1PNPDE20080218_001021_000000382066_00088_31204_6284.N1	18-FEB-2008 00:10:21	Straylight	38.000	34	Gam2Vel	1.7930	23000.	76	31204	No
6	GOM_TRA_1PNPDE20080218_001226_000000392066_00088_31204_6285.N1	18-FEB-2008 00:12:26	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	31204	No
7	GOM_TRA_1PNPDE20080218_001644_000000392066_00088_31204_6286.N1	18-FEB-2008 00:16:44	Straylight	38.500	132	15Rho Pup	2.8030	6900.0	77	31204	No
8	GOM_TRA_1PNPDE20080218_002512_000000422066_00088_31204_6287.N1	18-FEB-2008 00:25:12	Bright	41.500	8	10Alp CMi	0.40000	6500.0	83	31204	No
9	GOM_TRA_1PNPDE20080218_003126_000000392066_00088_31204_6288.N1	18-FEB-2008 00:31:26	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	31204	No

10	GOM_TRA_1PNPDE20080218_003235_000000372066_00088_31204_6289.N1	18-FEB-2008 00:32:35	Bright	36.500	24	66Alp Gem	1.5800	10200.	73	31204	No
11	GOM_TRA_1PNPDE20080218_004846_000000322066_00088_31204_6290.N1	18-FEB-2008 00:48:46	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	31204	No
12	GOM_TRA_1PNPDE20080218_005549_000000362066_00088_31204_6291.N1	18-FEB-2008 00:55:49	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	31204	No
13	GOM_TRA_1PNPDE20080218_010056_000000352066_00088_31204_6292.N1	18-FEB-2008 01:00:56	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	31204	No
14	GOM_TRA_1PNPDE20080218_010232_000000332066_00088_31204_6293.N1	18-FEB-2008 01:02:32	Bright	33.000	66	37Gam Cyg	2.2080	5900.0	66	31204	No
15	GOM_TRA_1PNPDE20080218_010400_000000332066_00088_31204_6294.N1	18-FEB-2008 01:04:00	Bright	33.000	92	53Eps Cyg	2.5000	4500.0	66	31204	No
16	GOM_TRA_1PNPDE20080218_011046_000000342066_00088_31204_6295.N1	18-FEB-2008 01:10:46	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	31204	No
17	GOM_TRA_1PNPDE20080218_012020_000000382066_00088_31204_6415.N1	18-FEB-2008 01:20:20	Twilight	37.500	155	41Pi Sgr	2.9000	6600.0	75	31204	No
18	GOM_TRA_1PNPDE20080218_012201_000000402066_00088_31204_6416.N1	18-FEB-2008 01:22:01	Twilight	39.500	57	34Sig Sgr	2.0660	26000.	79	31204	No
19	GOM_TRA_1PNPDE20080218_012450_000000422066_00088_31204_6417.N1	18-FEB-2008 01:24:50	Dark	41.500	38	20Eps Sgr	1.8360	11000.	83	31204	No
20	GOM_TRA_1PNPDE20080218_012705_000000452066_00088_31204_6418.N1	18-FEB-2008 01:27:05	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	31204	No
21	GOM_TRA_1PNPDE20080218_013003_000000392066_00088_31204_6419.N1	18-FEB-2008 01:30:03	Dark	39.000	147	Alp Ara	2.8770	26000.	78	31204	No
22	GOM_TRA_1PNPDE20080218_013128_000000392066_00088_31204_6420.N1	18-FEB-2008 01:31:28	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	31204	No
23	GOM_TRA_1PNPDE20080218_013743_000000432066_00089_31205_6421.N1	18-FEB-2008 01:37:43	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	31205	No
24	GOM_TRA_1PNPDE20080218_013902_000000422066_00089_31205_6422.N1	18-FEB-2008 01:39:02	Dark	41.500	10	Bet Cen	0.61000	28000.	83	31205	No
25	GOM_TRA_1PNPDE20080218_014203_000000482066_00089_31205_6423.N1	18-FEB-2008 01:42:03	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	31205	No
26	GOM_TRA_1PNPDE20080218_014420_000000382066_00089_31205_6424.N1	18-FEB-2008 01:44:20	Dark	38.000	29	Bet Car	1.6720	10200.	76	31205	No
27	GOM_TRA_1PNPDE20080218_014659_000000372066_00089_31205_6425.N1	18-FEB-2008 01:46:59	Dark	36.500	71	lot Car	2.2460	7700.0	73	31205	No
28	GOM_TRA_1PNPDE20080218_014836_000000402066_00089_31205_6426.N1	18-FEB-2008 01:48:36	Dark	40.000	46	Del Vel	1.9540	10600.	80	31205	No
29	GOM_TRA_1PNPDE20080218_015057_000000412066_00089_31205_6427.N1	18-FEB-2008 01:50:57	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	31205	No
30	GOM_TRA_1PNPDE20080218_015302_000000382066_00089_31205_6428.N1	18-FEB-2008 01:53:02	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	31205	No
31	GOM_TRA_1PNPDE20080218_015720_000000412066_00089_31205_6429.N1	18-FEB-2008 01:57:20	Straylight	40.500	132	15Rho Pup	2.8030	6900.0	81	31205	No
32	GOM_TRA_1PNPDE20080218_020548_000000422066_00089_31205_6430.N1	18-FEB-2008 02:05:48	Bright	41.500	8	10Alp CMi	0.40000	6500.0	83	31205	No
33	GOM_TRA_1PNPDE20080218_021202_000000392066_00089_31205_6431.N1	18-FEB-2008 02:12:02	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	31205	No
34	GOM_TRA_1PNPDE20080218_021311_000000372066_00089_31205_6432.N1	18-FEB-2008 02:13:11	Bright	36.500	24	66Alp Gem	1.5800	10200.	73	31205	No
35	GOM_TRA_1PNPDE20080218_022922_000000352066_00089_31205_6433.N1	18-FEB-2008 02:29:22	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	31205	No
36	GOM_TRA_1PNPDE20080218_023625_000000332066_00089_31205_6602.N1	18-FEB-2008 02:36:25	Bright	32.500	89	5Alp Cep	2.4510	8000.0	65	31205	Yes
37	GOM_TRA_1PNPDE20080218_024132_000000522066_00089_31205_6603.N1	18-FEB-2008 02:41:32	Bright	52.000	19	50Alp Cyg	1.2460	10500.	104	31205	No
38	GOM_TRA_1PNPDE20080218_024308_000000342066_00089_31205_6604.N1	18-FEB-2008 02:43:08	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	31205	No
39	GOM_TRA_1PNPDE20080218_024436_000000332066_00089_31205_6605.N1	18-FEB-2008 02:44:36	Bright	33.000	92	53Eps Cyg	2.5000	4500.0	66	31205	No
40	GOM_TRA_1PNPDE20080218_025122_000000532066_00089_31205_6606.N1	18-FEB-2008 02:51:22	Bright	53.000	168	17Zet Aql	2.9860	11000.	106	31205	No
41	GOM_TRA_1PNPDE20080218_030056_000000382066_00089_31205_6607.N1	18-FEB-2008 03:00:56	Twilight	38.000	155	41Pi Sgr	2.9000	6600.0	76	31205	No
42	GOM_TRA_1PNPDE20080218_030237_000000432066_00089_31205_6608.N1	18-FEB-2008 03:02:37	Twilight	42.500	57	34Sig Sgr	2.0660	26000.	85	31205	No
43	GOM_TRA_1PNPDE20080218_030526_000000392066_00089_31205_6609.N1	18-FEB-2008 03:05:26	Dark	38.500	38	20Eps Sgr	1.8360	11000.	77	31205	No
44	GOM_TRA_1PNPDE20080218_031039_000000382066_00089_31205_6610.N1	18-FEB-2008 03:10:39	Dark	37.500	147	Alp Ara	2.8770	26000.	75	31205	No
45	GOM_TRA_1PNPDE20080218_031205_000000432066_00089_31205_6611.N1	18-FEB-2008 03:12:05	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	31205	No
46	GOM_TRA_1PNPDE20080218_031820_000000432066_00090_31206_6612.N1	18-FEB-2008 03:18:20	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	31206	No
47	GOM_TRA_1PNPDE20080218_031939_000000452066_00090_31206_6613.N1	18-FEB-2008 03:19:39	Dark	44.500	10	Bet Cen	0.61000	28000.	89	31206	No
48	GOM_TRA_1PNPDE20080218_032239_000000452066_00090_31206_6614.N1	18-FEB-2008 03:22:39	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	31206	No

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



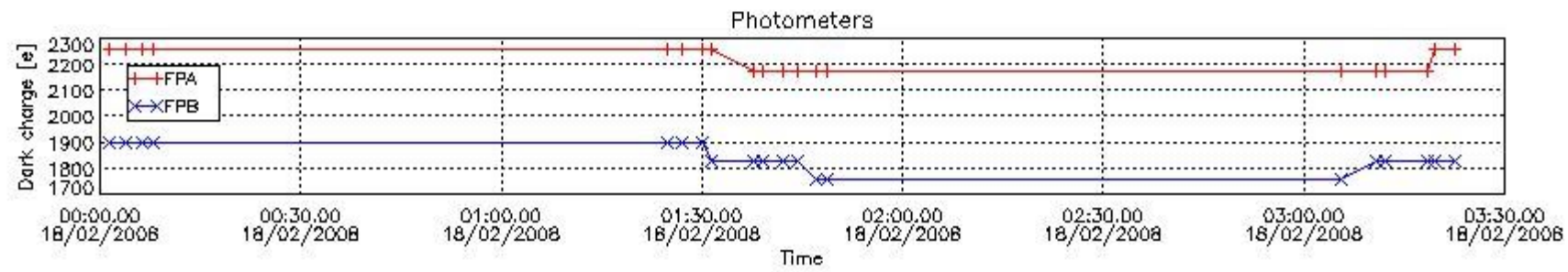
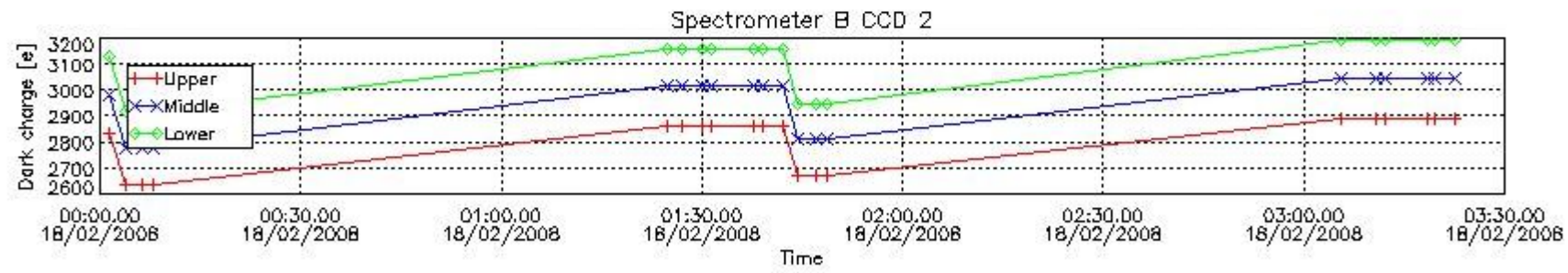
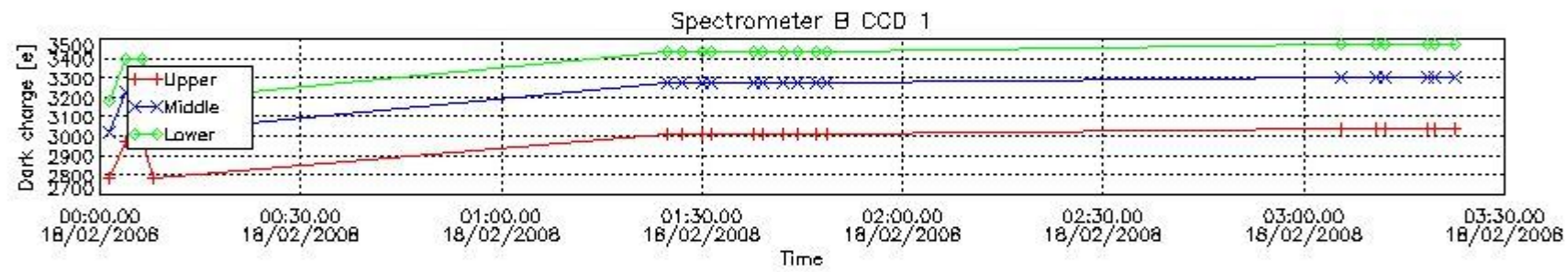
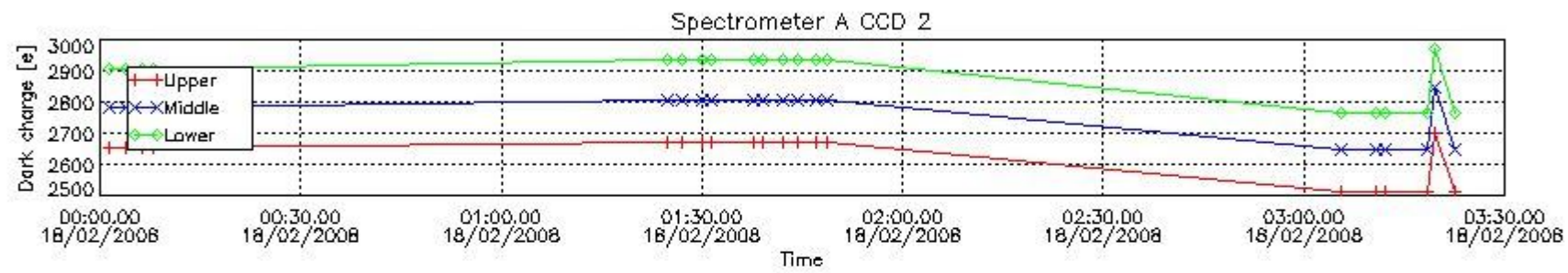
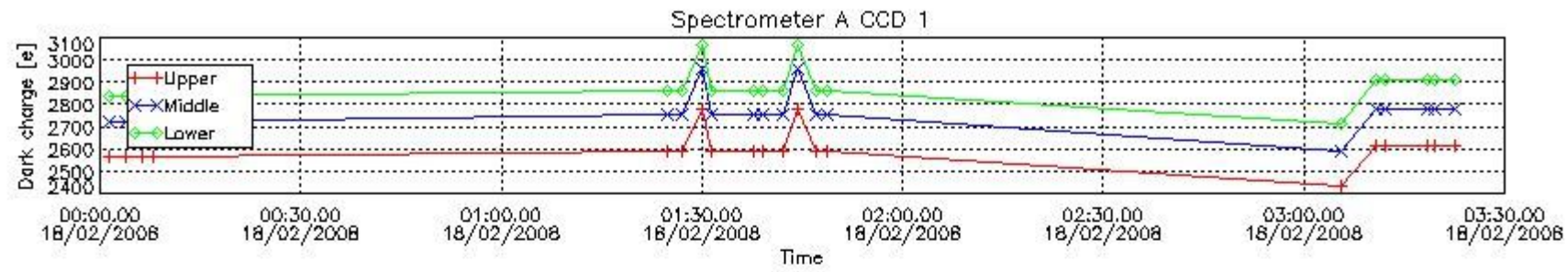
4. Overview of dark signal processing per product

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



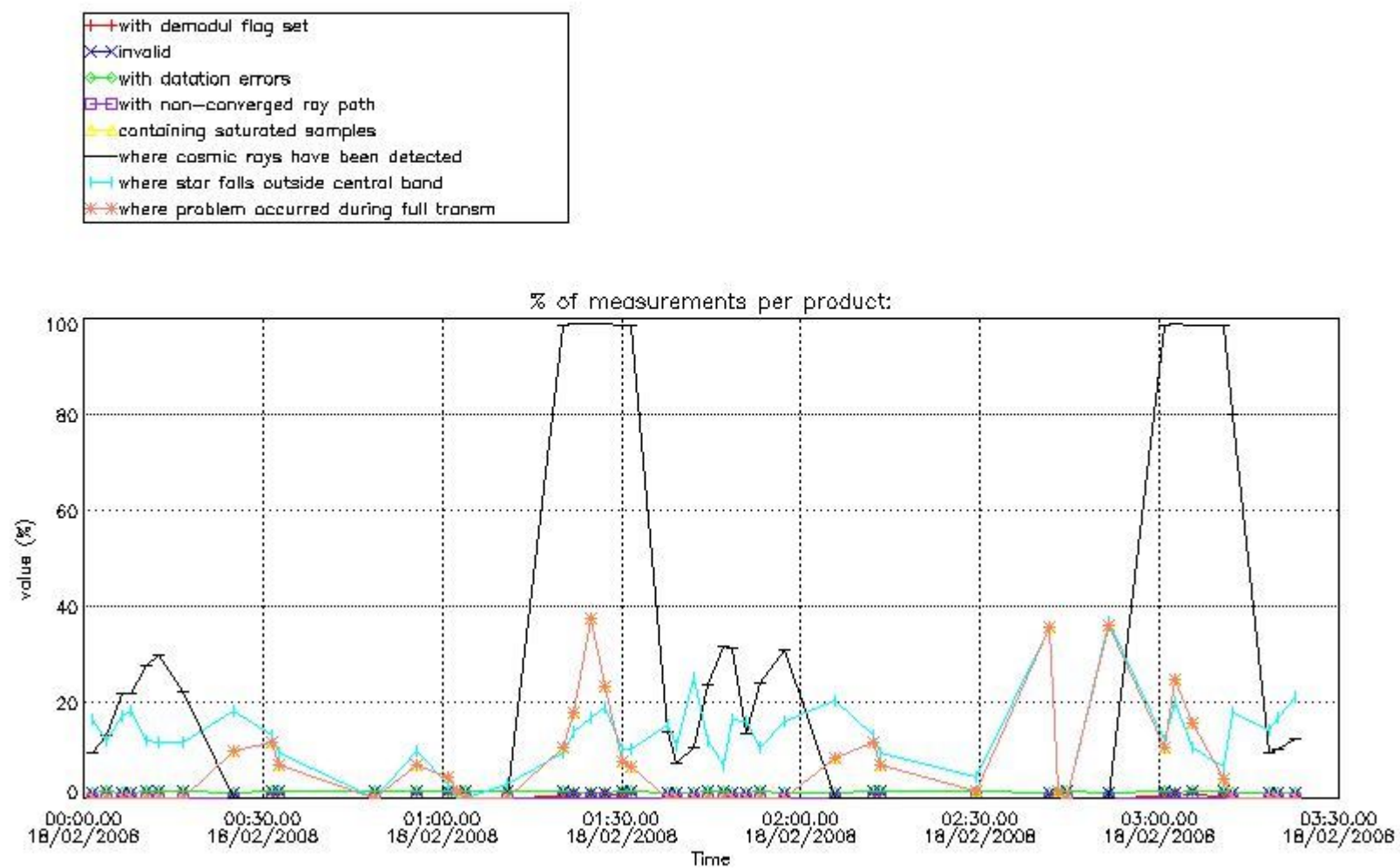
5. Demodulation flag and quality information monitoring

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.

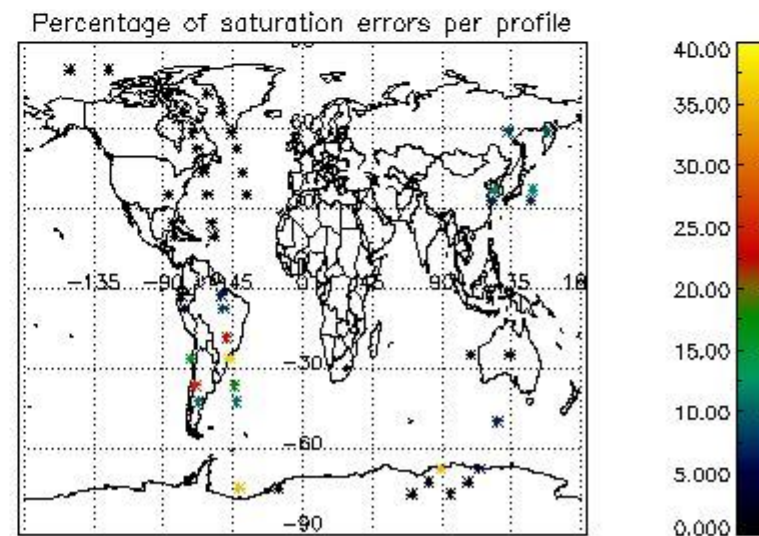
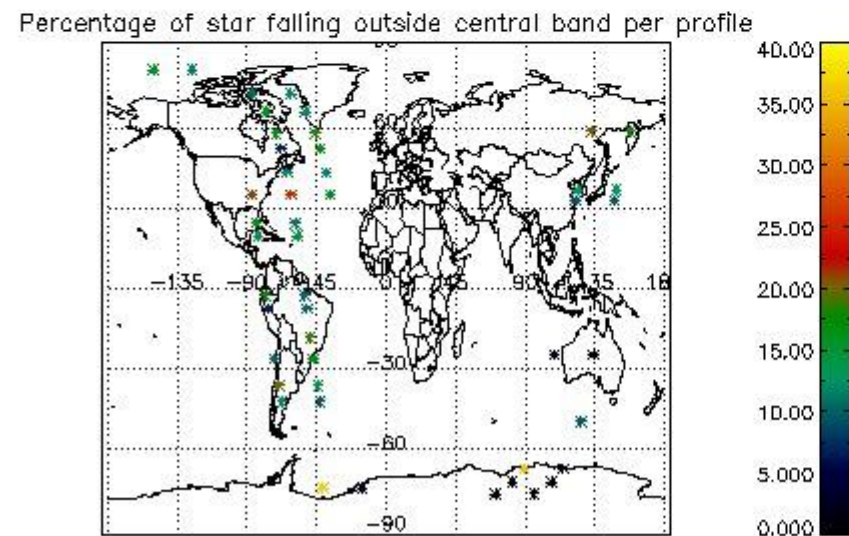
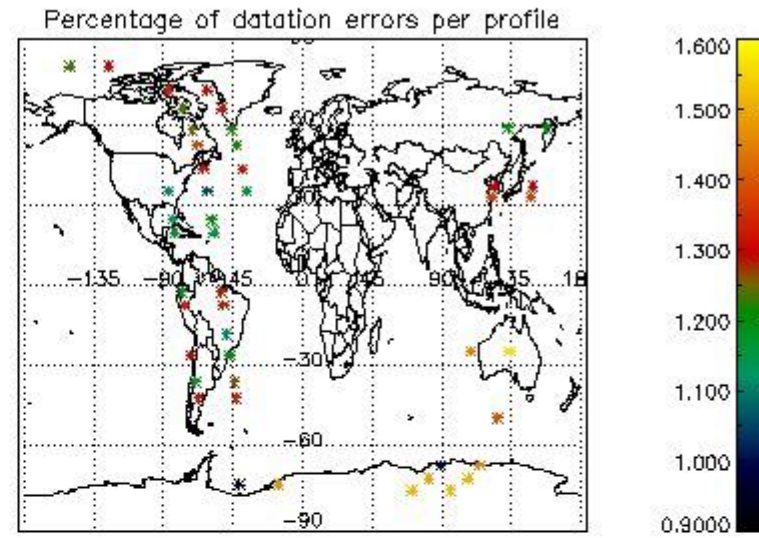
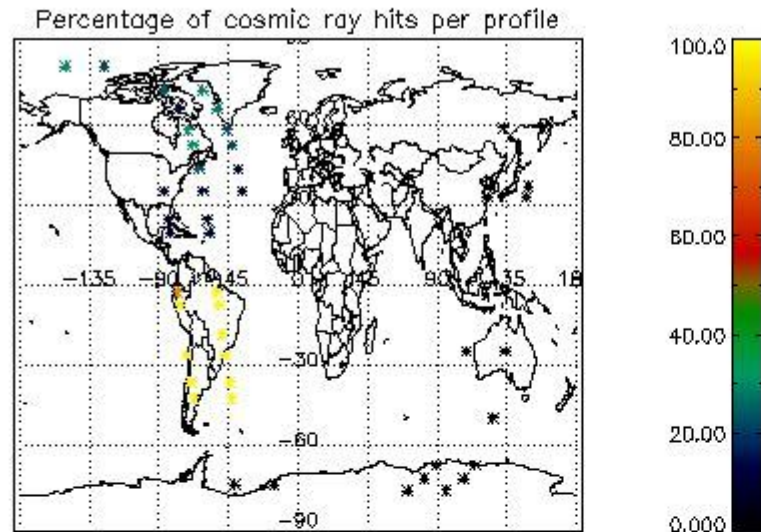
5.1 Percentage of products during reporting period with:

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)



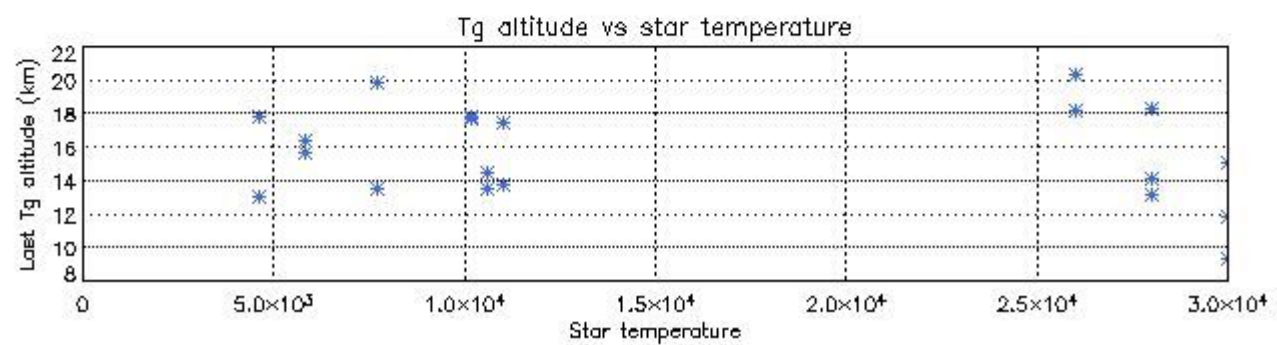
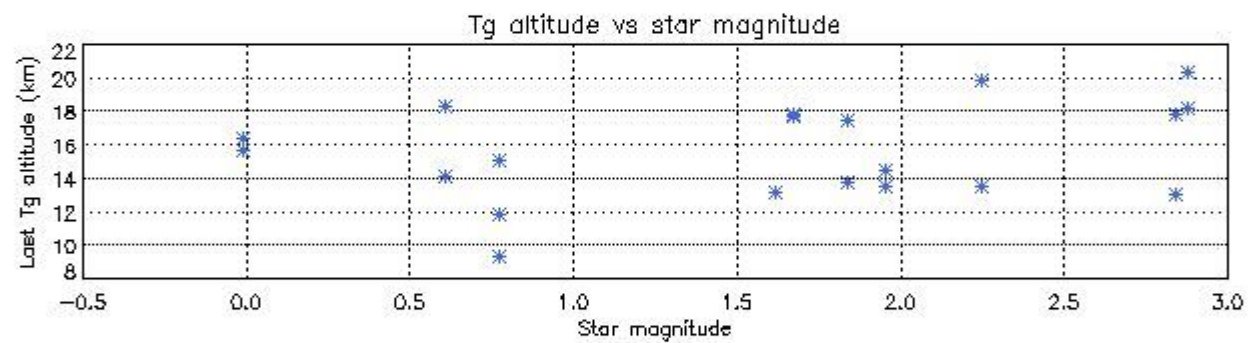
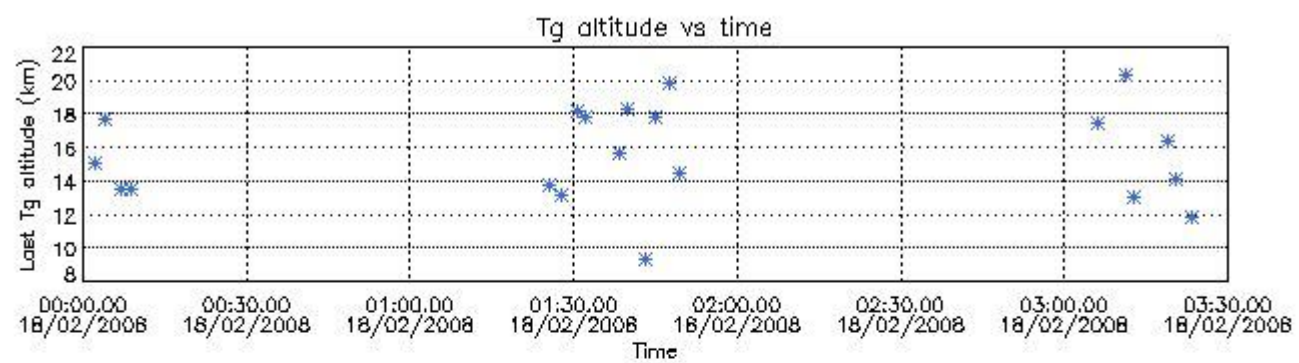
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.552	19.069	14.839
St. deviation:	2.8443	7.7087	2.5127
Maximum:	20.283	29.735	17.114
Minimum:	9.3209	3.7655	11.358
Number of data:	20.000	17.000	4.0000

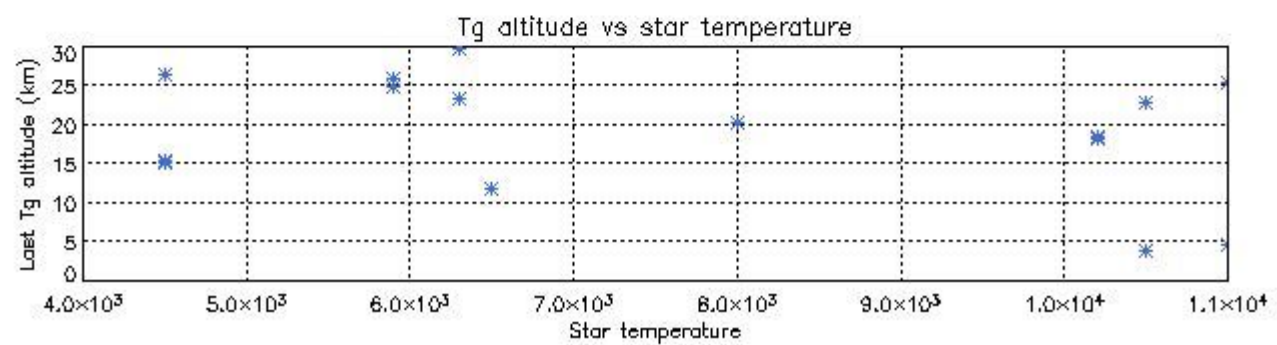
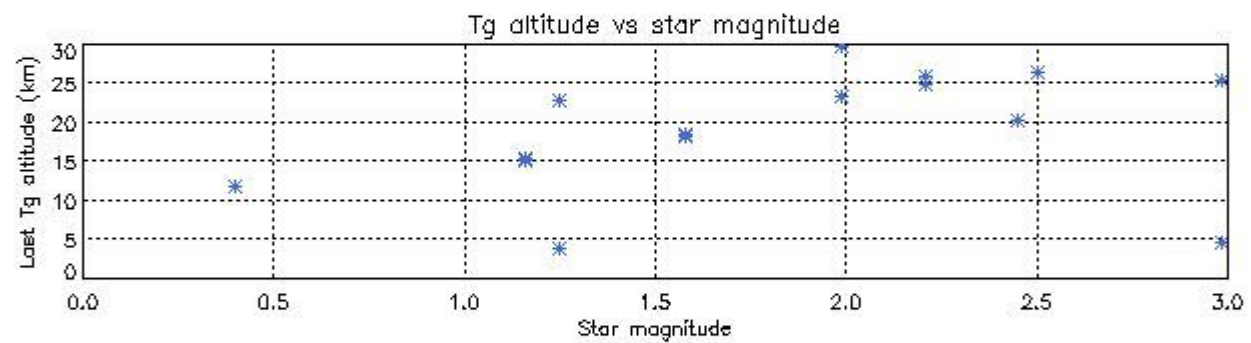
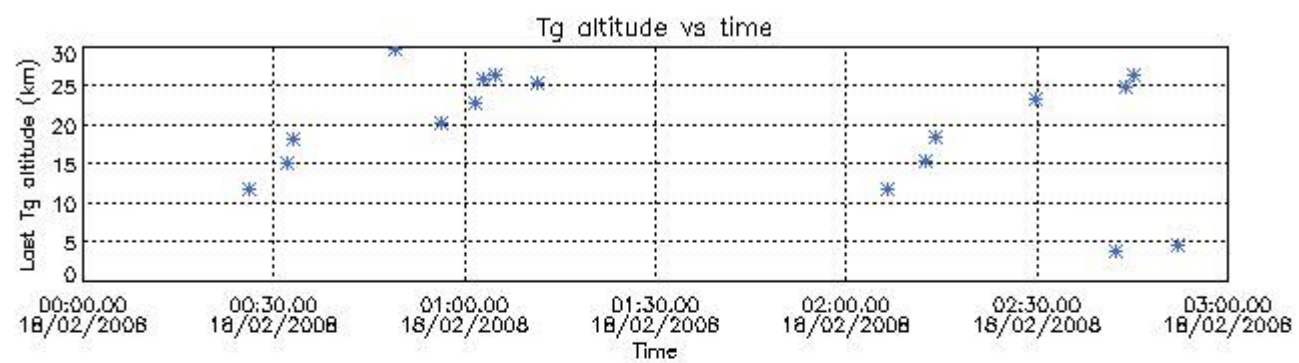
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



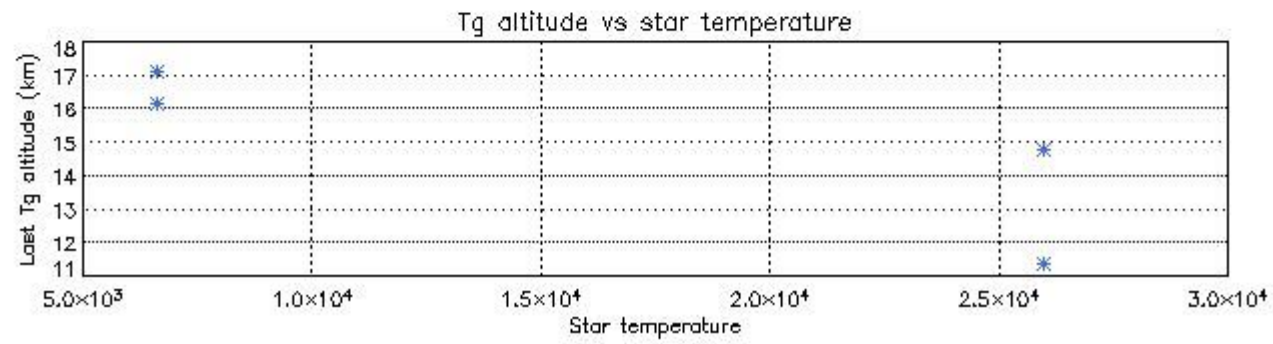
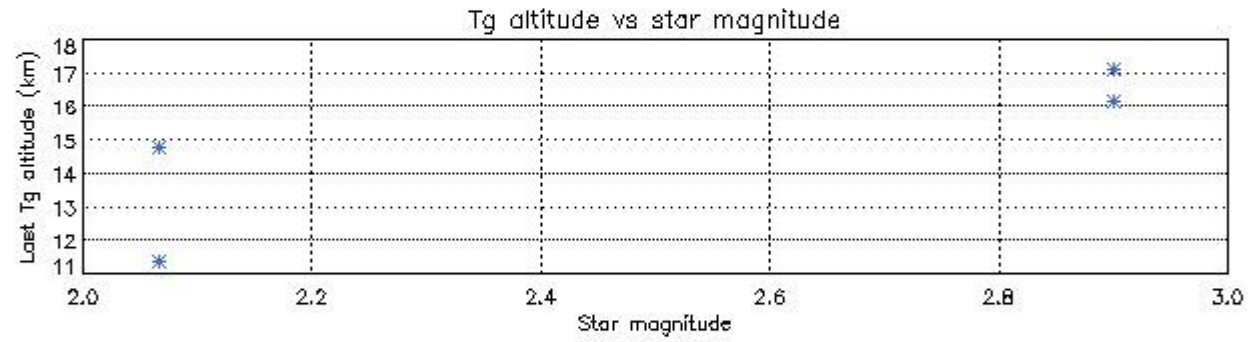
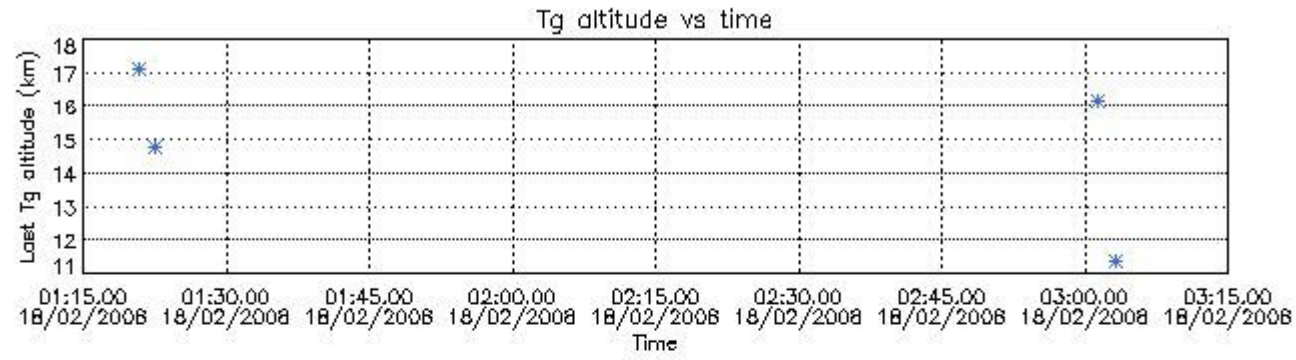
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

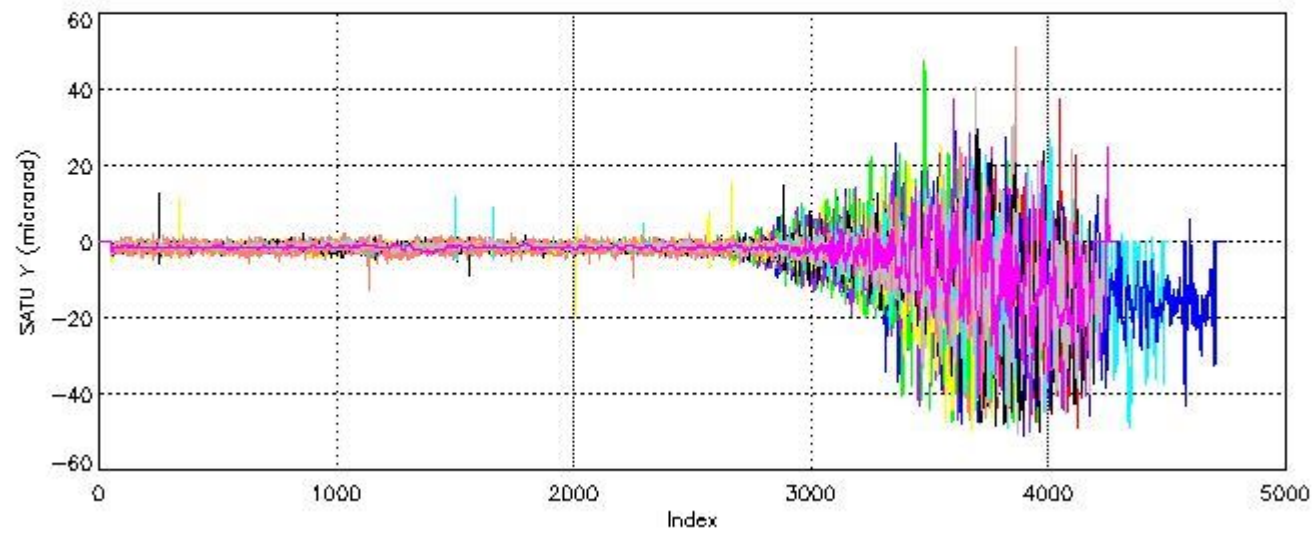
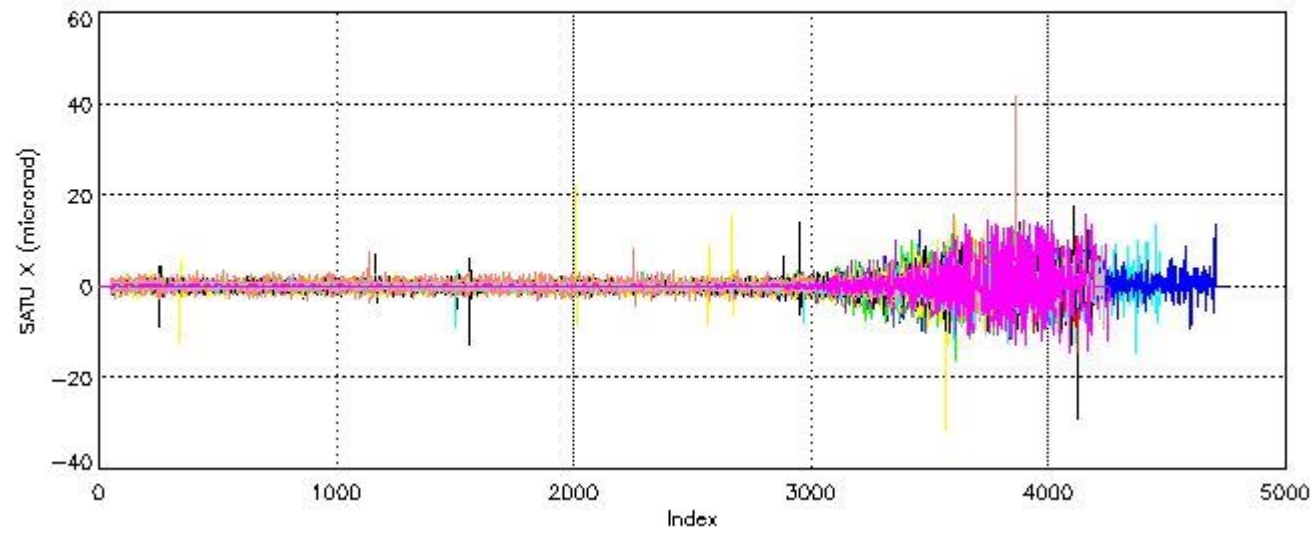


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.055592	-1.4172	-0.071879	-1.3834
St. deviation:	0.43860	0.60751	0.57378	0.81077
Maximum:	3.6000	2.2000	4.2000	3.5000
Minimum:	-3.2000	-5.6000	-5.2000	-6.5000

Number of data:	17750.	17750.	13800.	13800.
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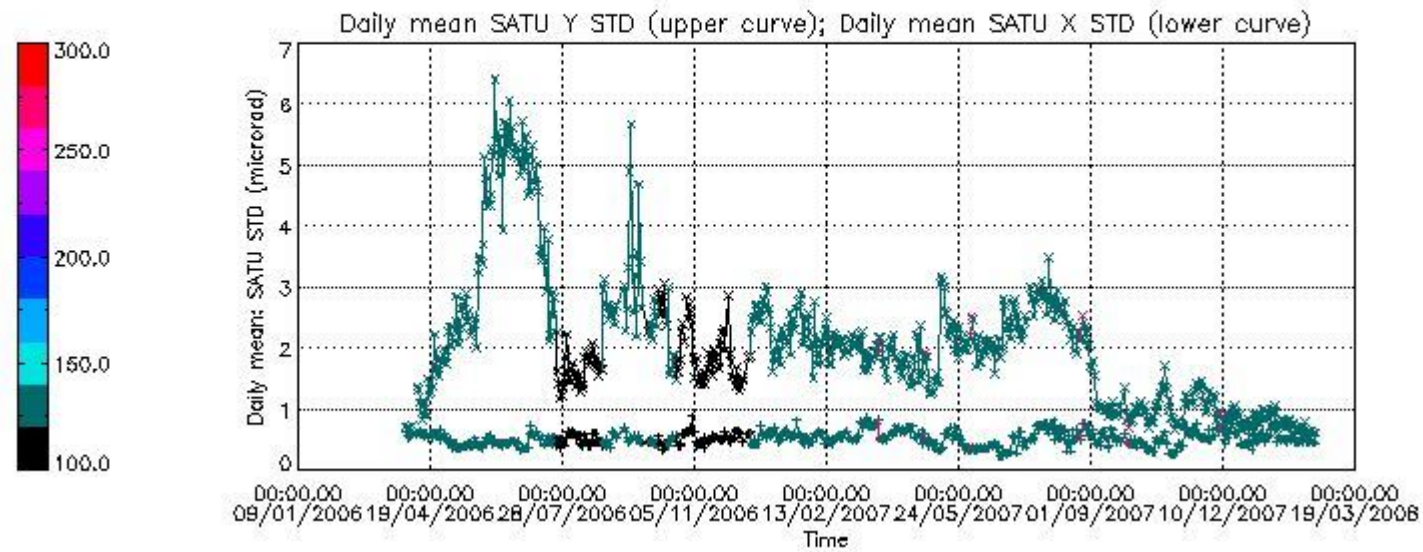
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

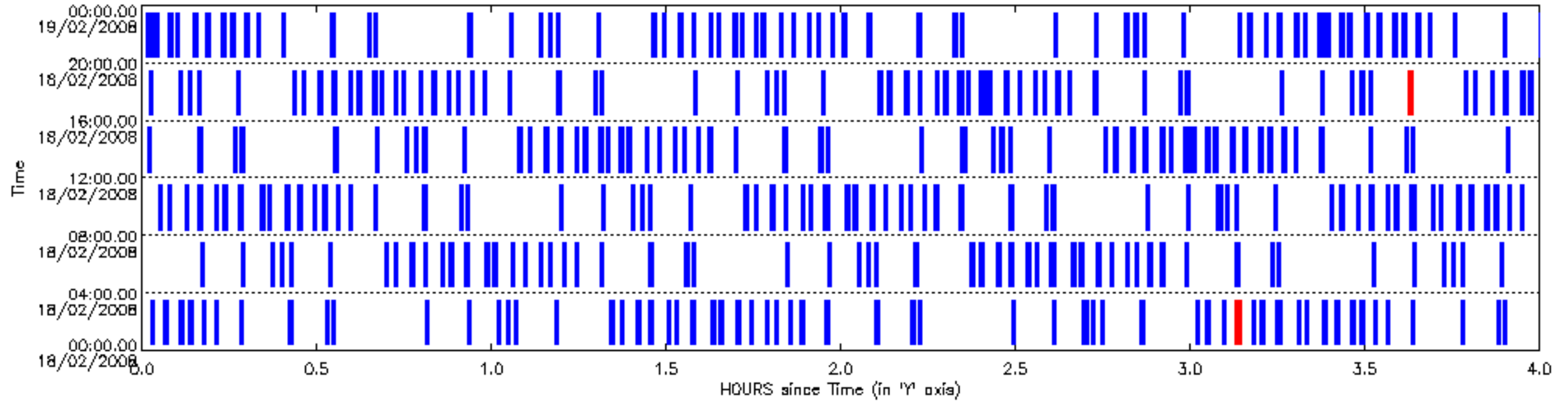
Lower curve: STD of SATU X axis

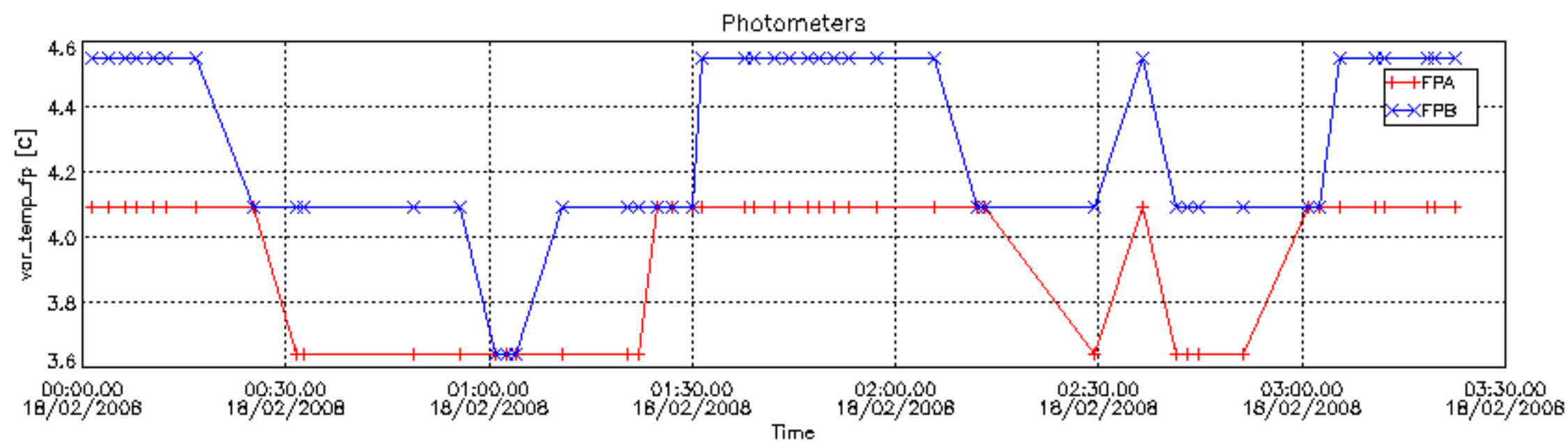
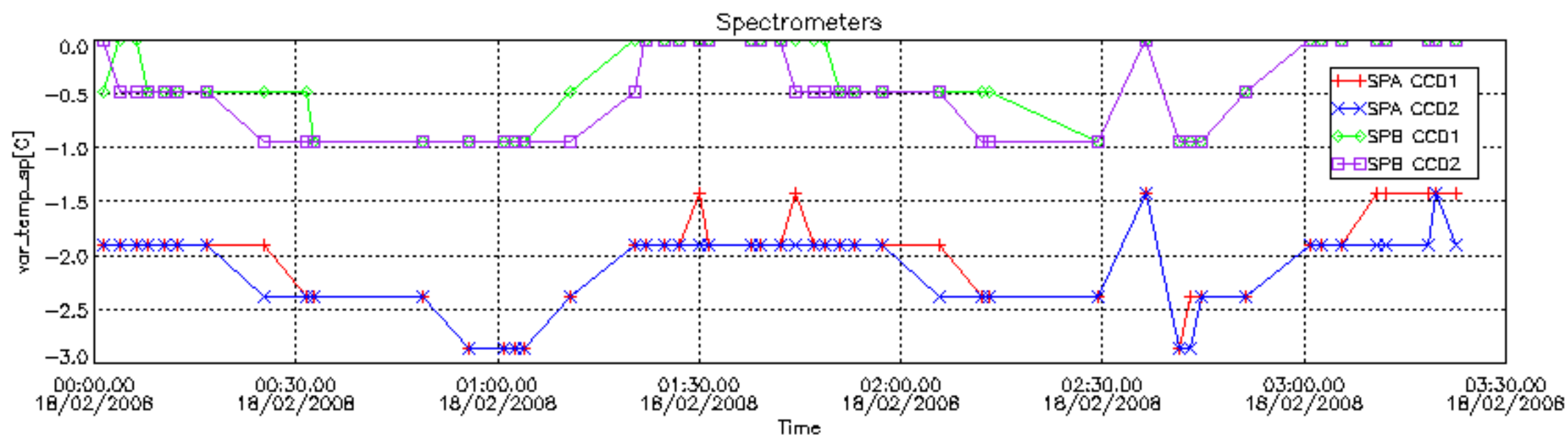


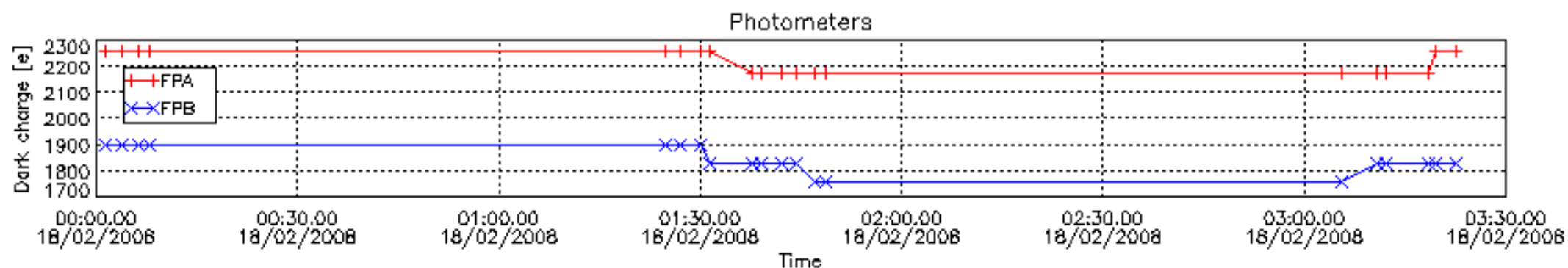
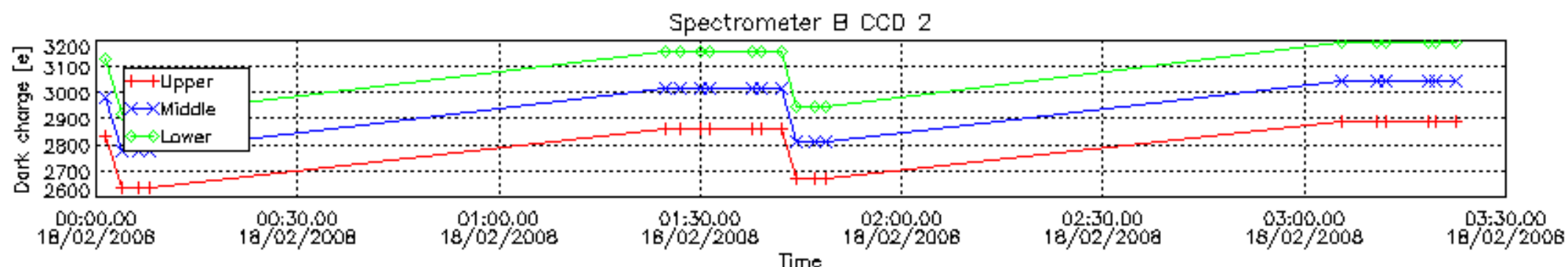
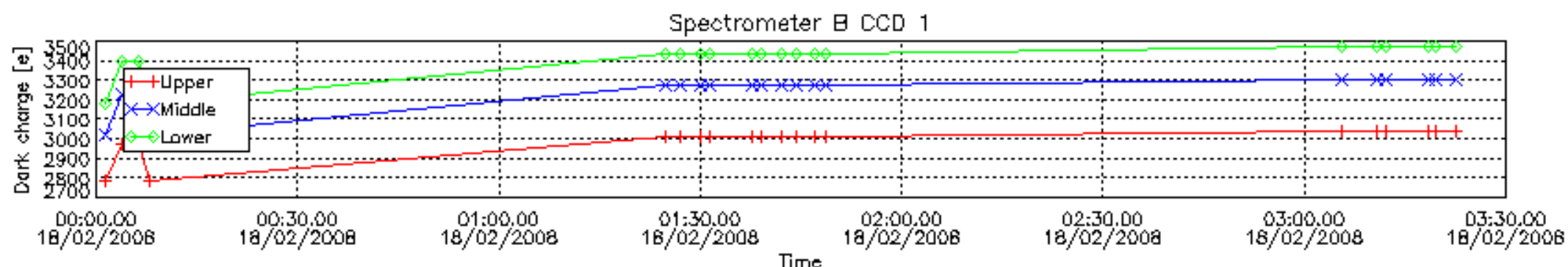
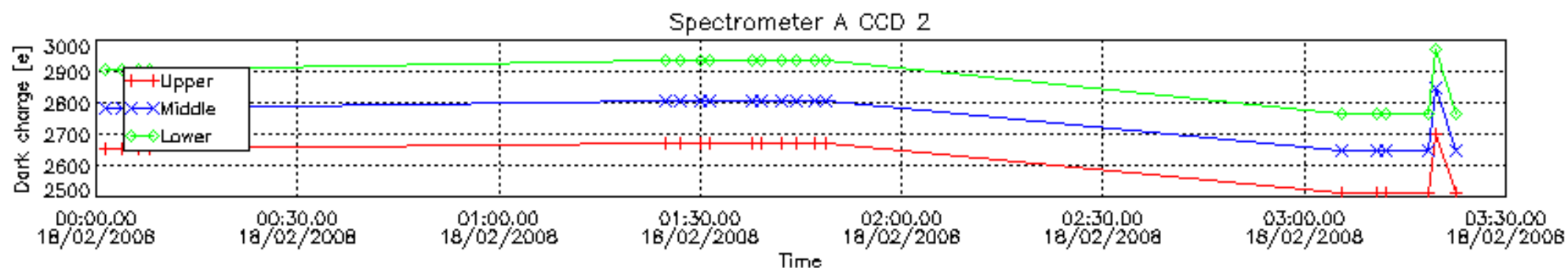
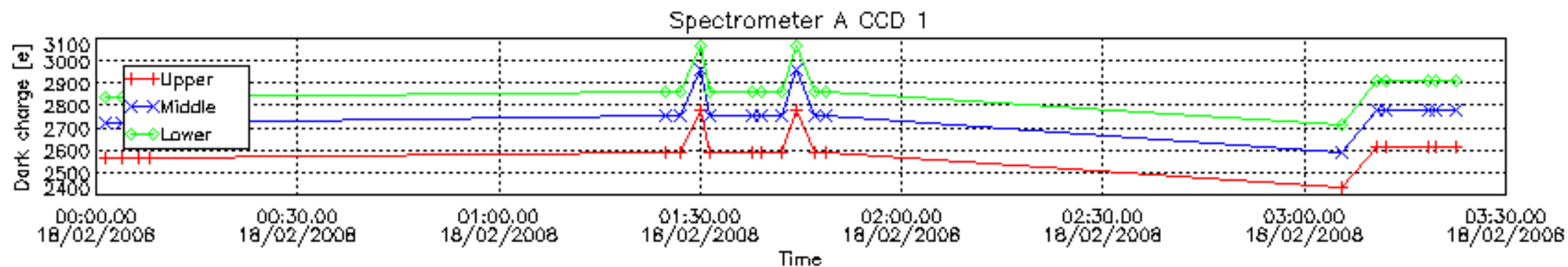
8. Auxiliary Data Files used for the production reported in section 2.4

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.

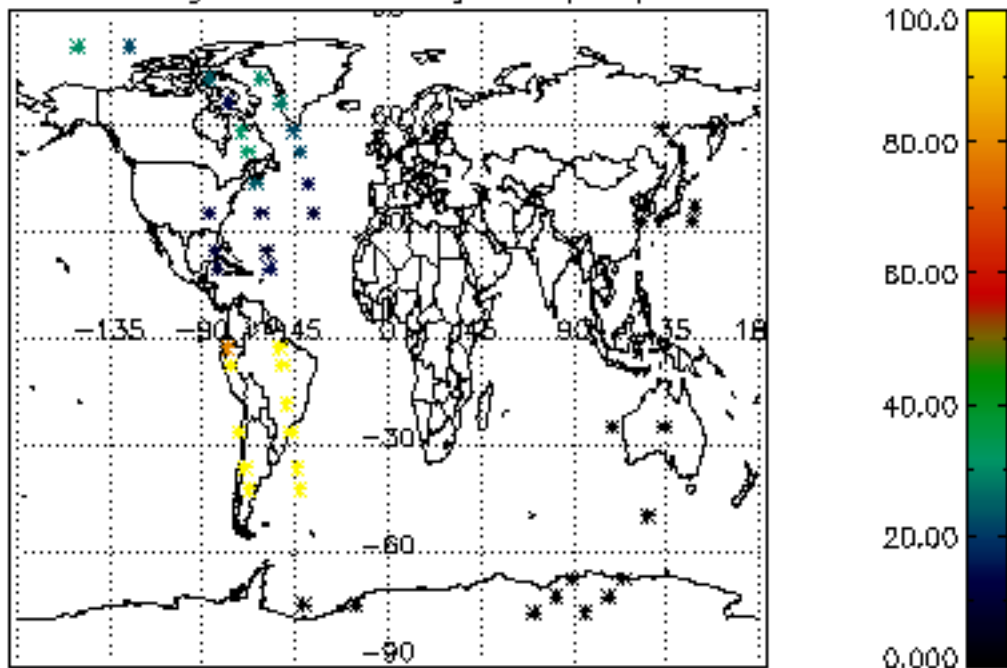
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	18-FEB-2008 00:01:27
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080215_083106_20080213_000000_20100101_000000	1	18-FEB-2008 00:01:27
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	18-FEB-2008 00:01:27
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-FEB-2008 00:01:27
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	18-FEB-2008 00:01:27
ECMWF_FILE	AUX_ECF_AXNECM20080217_073110_20080217_210000_20080218_090000	1	18-FEB-2008 00:01:27
OPTIONAL_ECMWF_FILE	MISSING	1	18-FEB-2008 00:01:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080217_215435_000060572066_00086_31202_5168.N1	1	18-FEB-2008 00:01:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080217_233532_000057382066_00087_31203_5169.N1	17	18-FEB-2008 01:20:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080218_011629_000044632066_00088_31204_5170.N1	36	18-FEB-2008 02:36:25



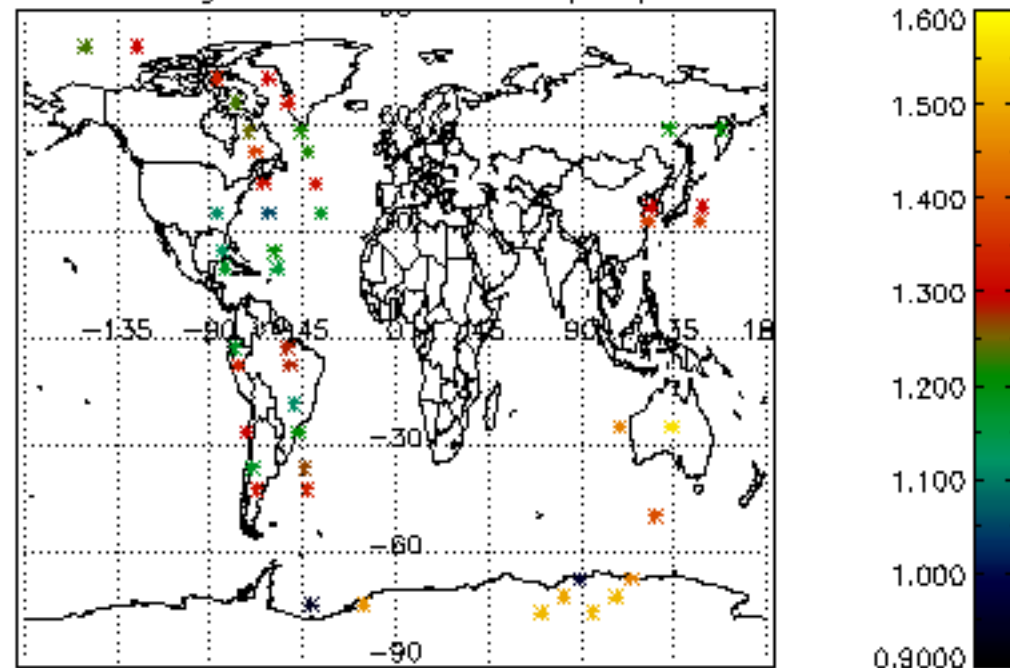




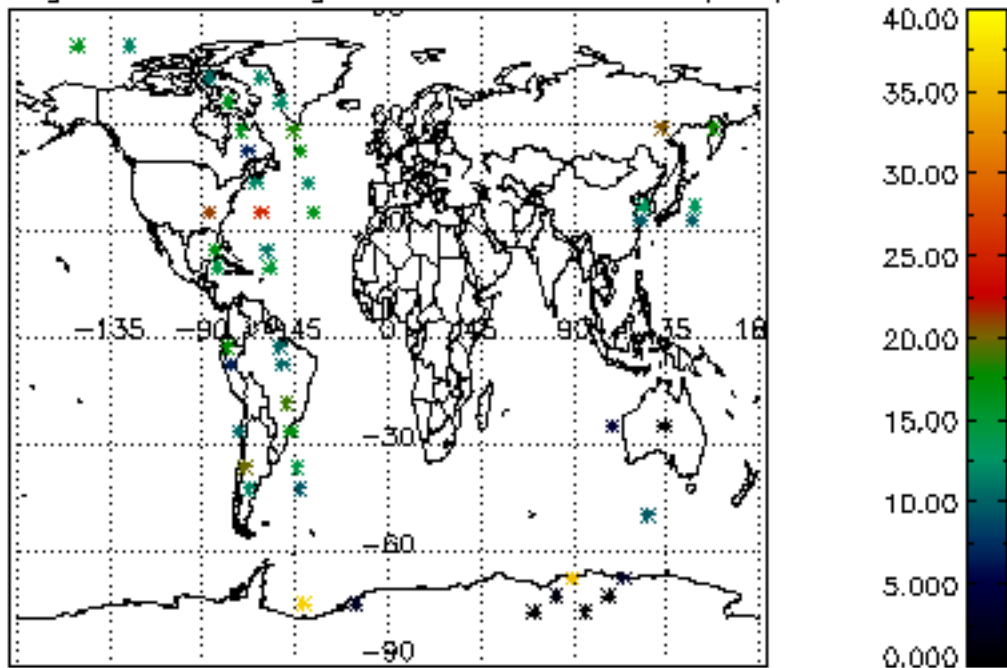
Percentage of cosmic ray hits per profile



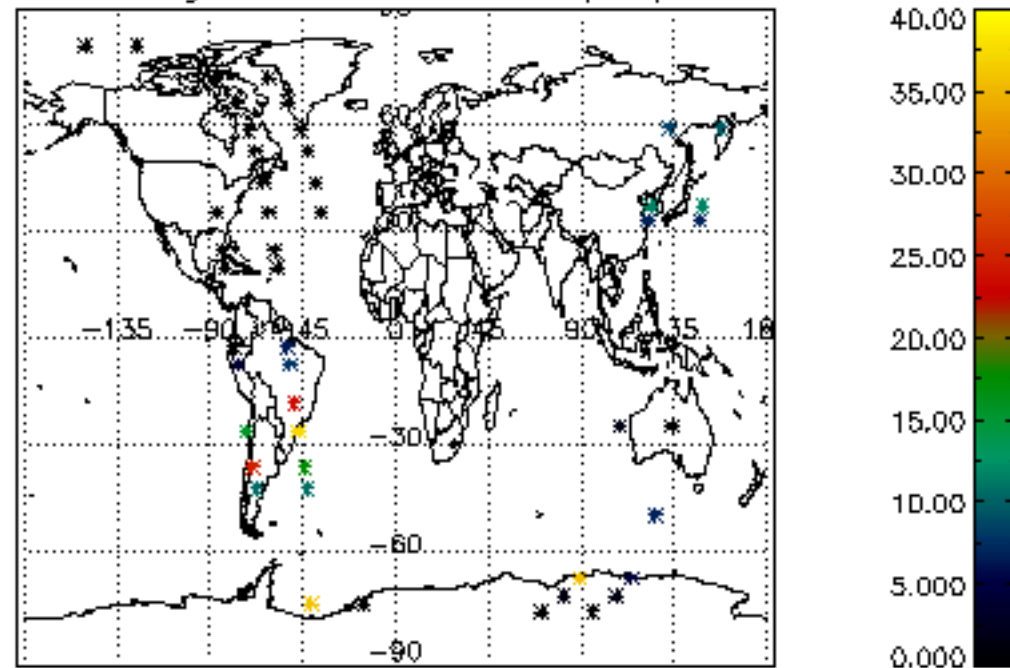
Percentage of datation errors per profile



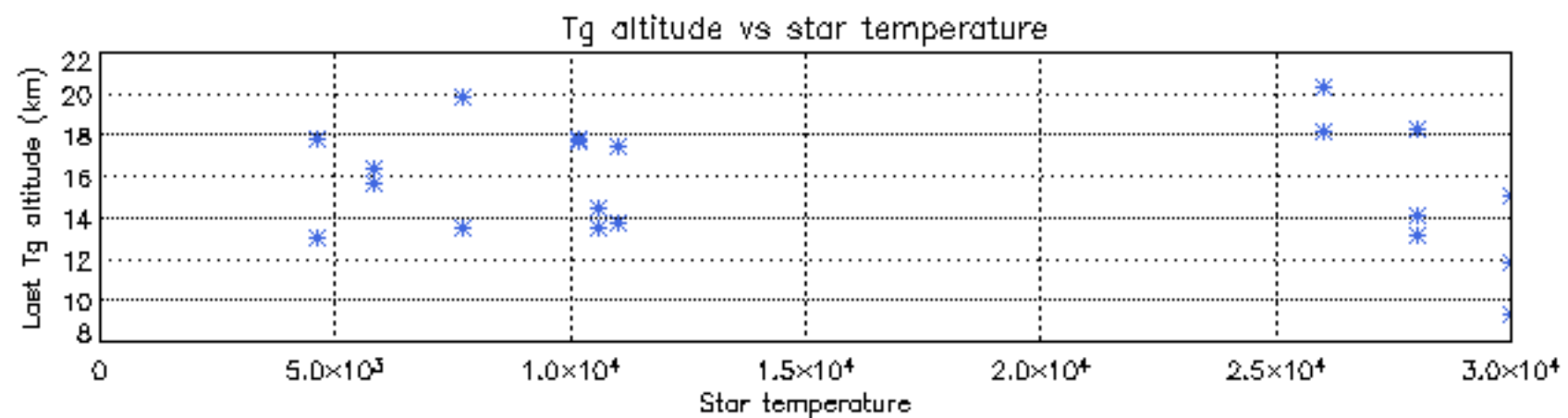
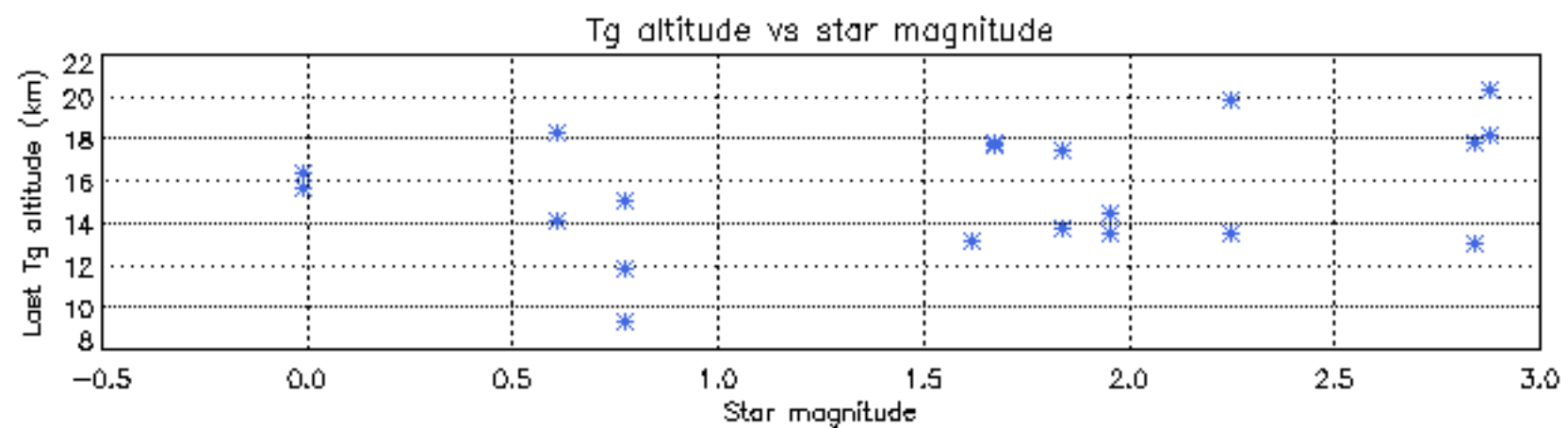
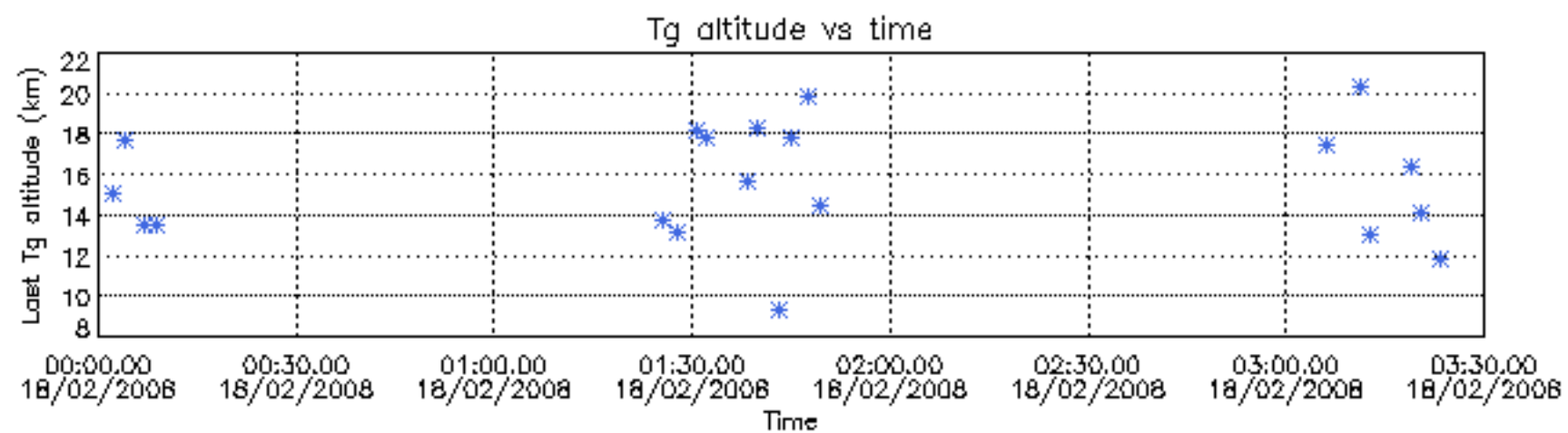
Percentage of star falling outside central band per profile



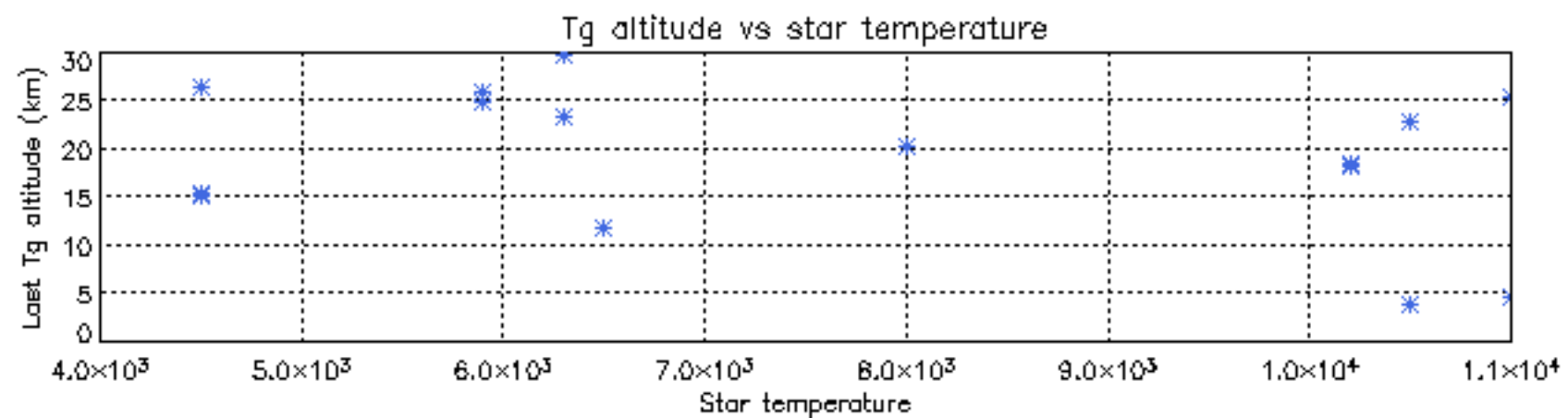
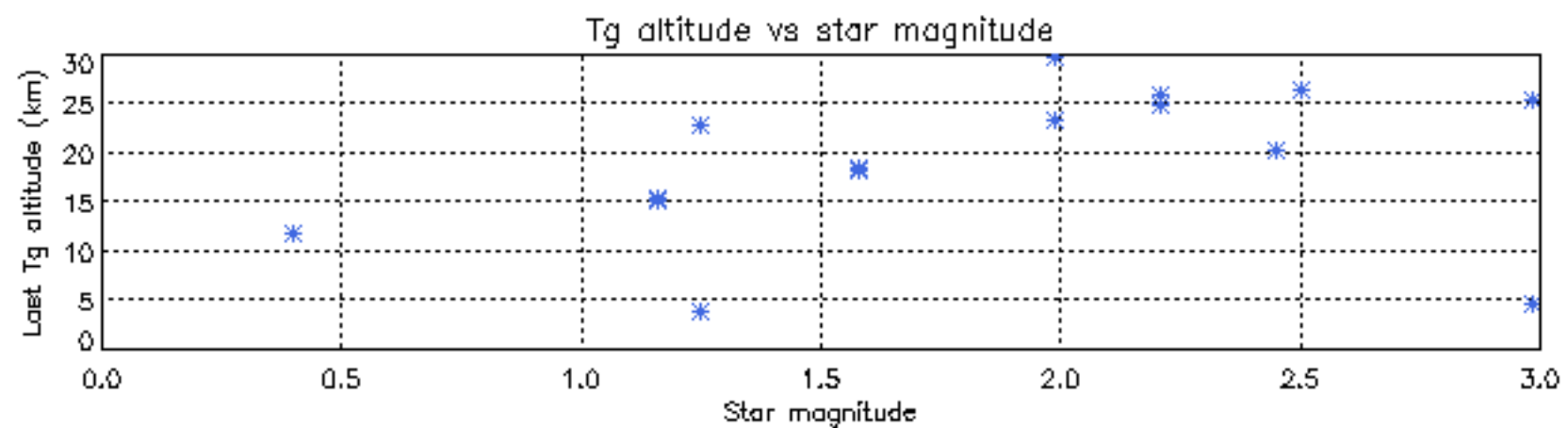
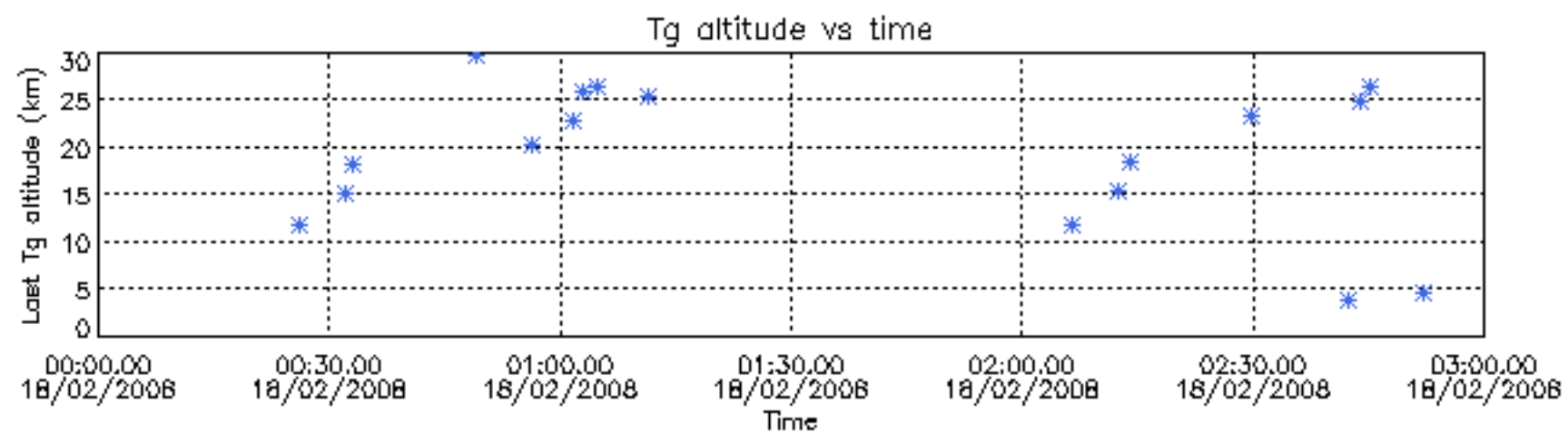
Percentage of saturation errors per profile



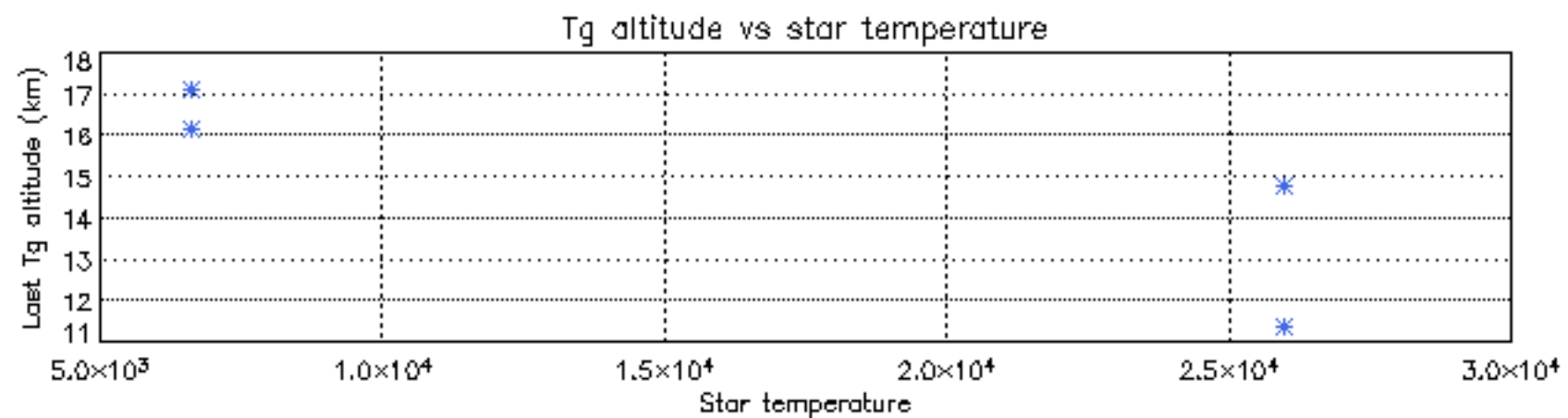
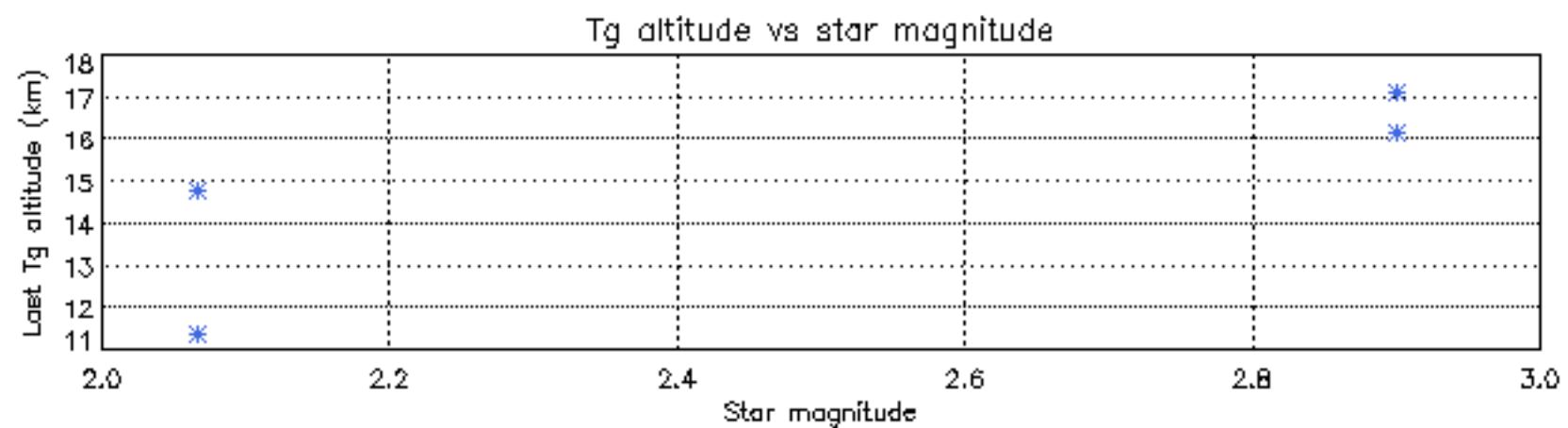
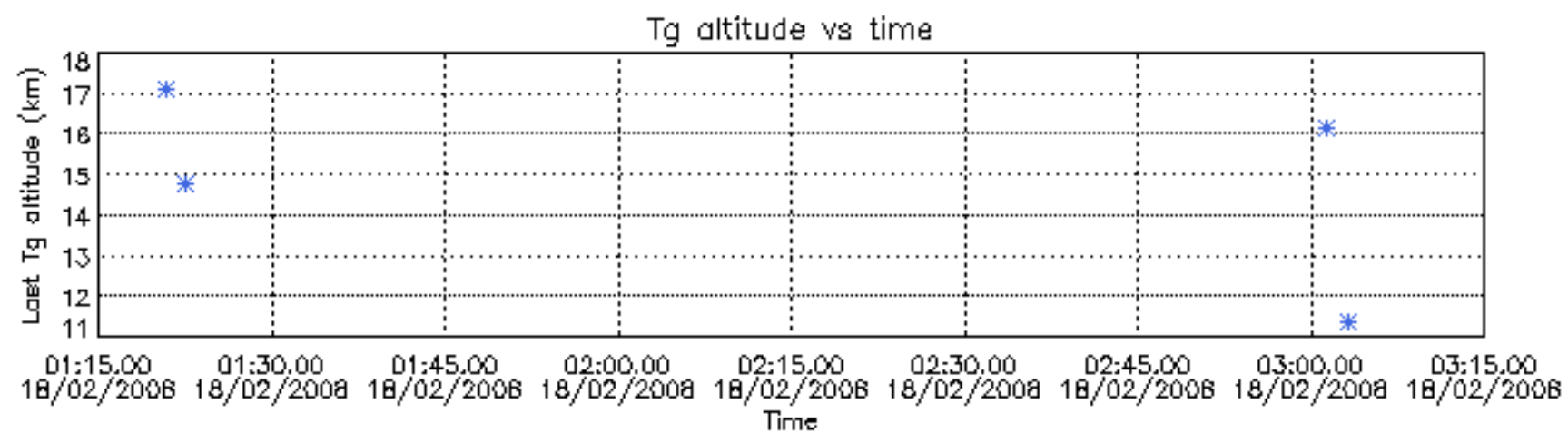
Tangent altitude at which the star is lost

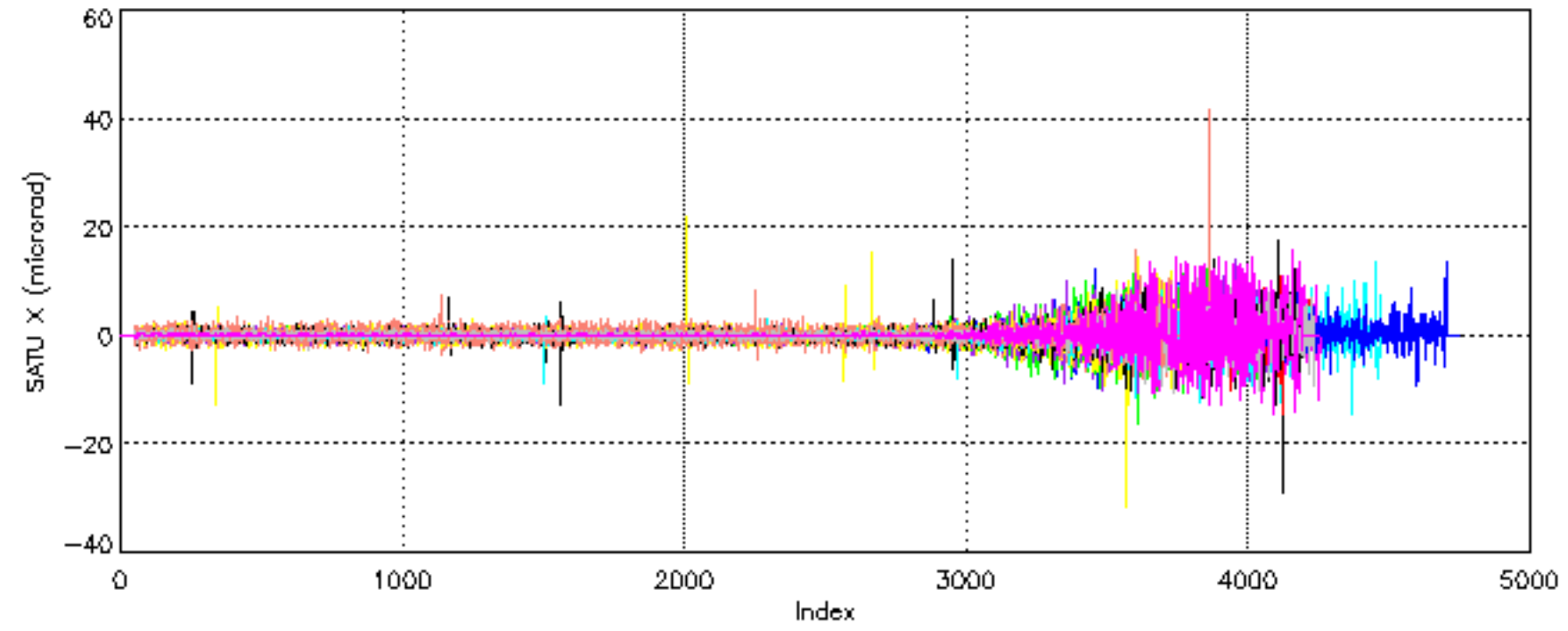


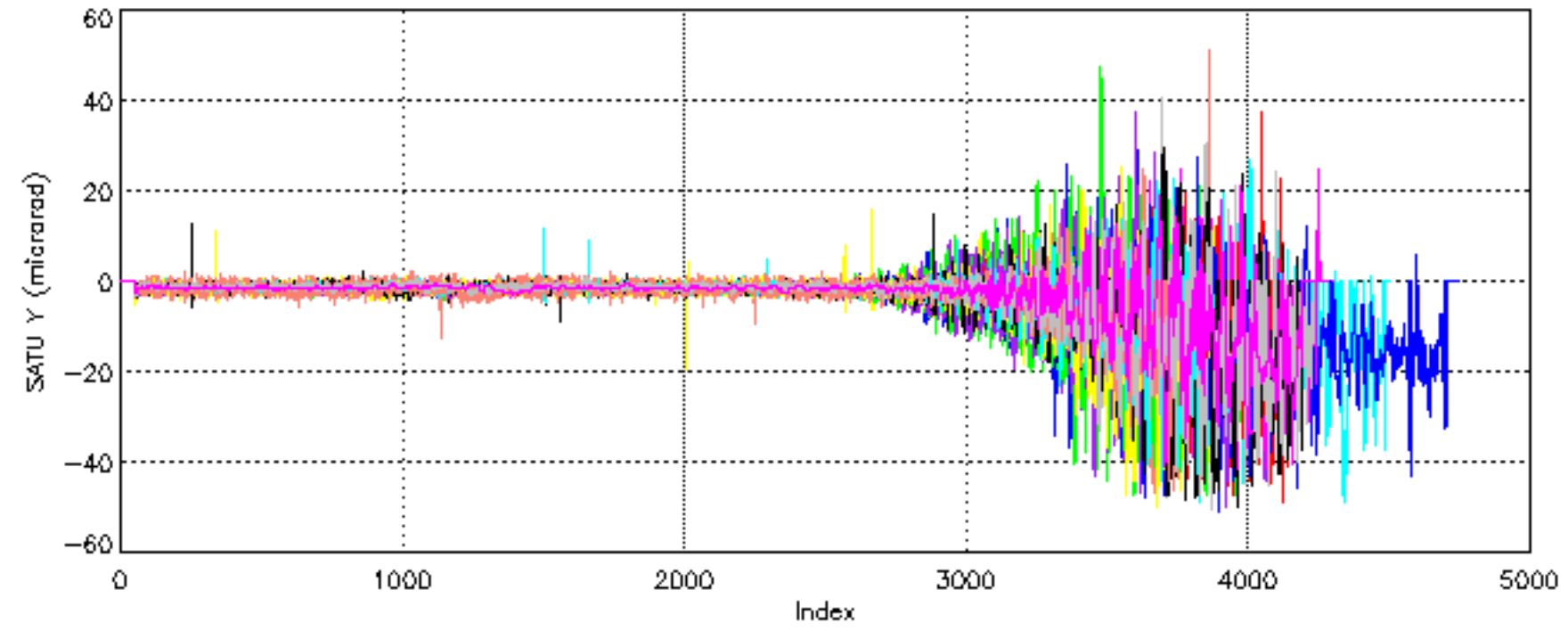
Tangent altitude at which the star is lost

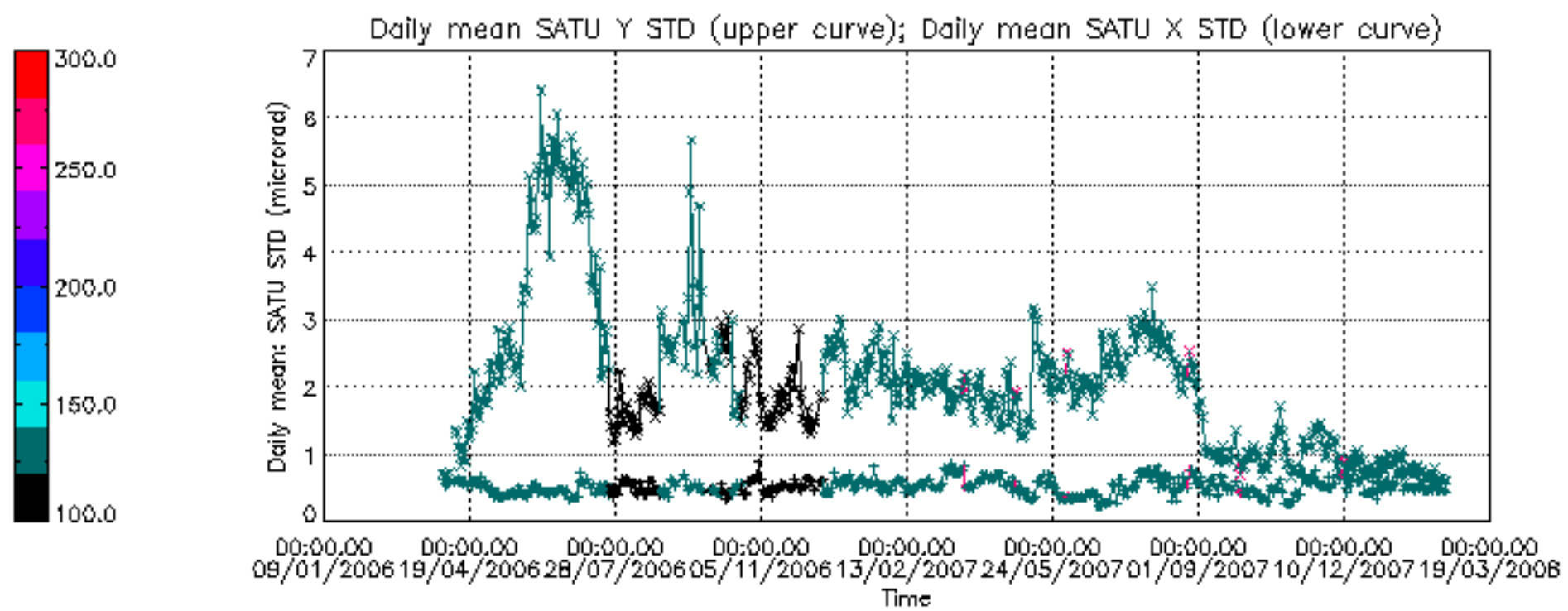


Tangent altitude at which the star is lost









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 2; -420.4; 01-FEB-2008 01:59:40; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;30961
 3; -332.1; 01-FEB-2008 02:01:08; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;30961
 4; -218.5; 01-FEB-2008 02:03:02; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;30961
 5; -125.2; 01-FEB-2008 02:04:35; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;30961
 6; 89.5; 01-FEB-2008 02:08:10; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30962
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 11; 821.9; 01-FEB-2008 02:20:23; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30962
 12; 927.1; 01-FEB-2008 02:22:08; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30962
 13; 1078.7; 01-FEB-2008 02:24:39; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;30962
 14; 1203.9; 01-FEB-2008 02:26:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30962
 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962
 16; 1433.1; 01-FEB-2008 02:30:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30962
 17; 1515.9; 01-FEB-2008 02:31:56; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;30962
 18; 1644.9; 01-FEB-2008 02:34:05; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;30962
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962
 20; 2198.7; 01-FEB-2008 02:43:19; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30962
 21; 2308.7; 01-FEB-2008 02:45:09; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30962
 22; 2456.9; 01-FEB-2008 02:47:38; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;30962
 23; 2566.4; 01-FEB-2008 02:49:27; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30962
 24; 2691.8; 01-FEB-2008 02:51:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30962
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 4; -1111.7; 01-FEB-2008 05:09:21; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;30963
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 6; -559.9; 01-FEB-2008 05:18:33; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30963
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 22; 1516.4; 01-FEB-2008 05:53:09; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;30964
 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964
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 25; 2199.2; 01-FEB-2008 06:04:32; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30964
 26; 2309.2; 01-FEB-2008 06:06:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30964
 27; 2456.9; 01-FEB-2008 06:08:49; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30964
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 7; 2692.5; 01-FEB-2008 07:53:21; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30965
 8; 3428.1; 01-FEB-2008 08:05:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30965
 9; 4087.2; 01-FEB-2008 08:16:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;30965
 10; 4304.8; 01-FEB-2008 08:20:13; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;30965


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25; 6964.3; 01-FEB-2008 09:04:33; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;30965
26; 7115.9; 01-FEB-2008 09:07:04; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;30965
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29; 7469.9; 01-FEB-2008 09:12:58; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30965
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 7; 3428.0; 01-FEB-2008 09:46:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30966
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 9; 4304.8; 01-FEB-2008 10:00:49; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;30966
10; 4797.1; 01-FEB-2008 10:09:02; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;30966
11; 4925.2; 01-FEB-2008 10:11:10; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30966
12; 5313.5; 01-FEB-2008 10:17:38; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30966
13; 5476.8; 01-FEB-2008 10:20:21; Dark ; 36.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 72; 0;30966
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16; 5818.4; 01-FEB-2008 10:26:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30966
17; 5912.0; 01-FEB-2008 10:27:36; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;30966
18; 6127.4; 01-FEB-2008 10:31:12; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;30966
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 25; 6322.7; 08-FEB-2008 20:17:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31072
 26; 6562.2; 08-FEB-2008 20:21:54; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31072
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 22; 2720.2; 08-FEB-2008 22:39:04; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31074
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9;	527.3;	08-FEB-2008	23:43:07;	Dark	;	43.0;	12;	Alp1Cru		;	0.77;	30000;	occ;	86;	0;	31075
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20;	2450.8;	09-FEB-2008	00:15:11;	Bright;		35.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	70;	0;	31075
21;	2720.3;	09-FEB-2008	00:19:40;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31075
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23;	3824.4;	09-FEB-2008	00:38:04;	Bright;		33.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	67;	0;	31075
24;	4101.5;	09-FEB-2008	00:42:41;	Bright;		38.5;	69;	33Gam	Dra	;	2.23;	3800;	occ;	77;	0;	31075
25;	4318.6;	09-FEB-2008	00:46:18;	Bright;		36.0;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	72;	0;	31075
26;	4723.6;	09-FEB-2008	00:53:03;	Bright;		32.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	64;	0;	31075
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16;	1489.3;	09-FEB-2008	01:39:45;	Dark	;	43.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	87;	0;	31076
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14; 897.1; 20-FEB-2008 22:31:41; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31246
15; 991.9; 20-FEB-2008 22:33:16; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31246
16; 1132.3; 20-FEB-2008 22:35:36; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31246

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 19; 2025.5; 20-FEB-2008 22:50:30; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31246
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 21; 2467.1; 20-FEB-2008 22:57:51; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31246
 22; 3431.8; 20-FEB-2008 23:13:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31246
 23; 3863.0; 20-FEB-2008 23:21:07; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31246
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 27; 4761.4; 20-FEB-2008 23:36:06; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;31246
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 8; 4351.8; 20-FEB-2008 08:23:52; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31237
 9; 4759.2; 20-FEB-2008 08:30:40; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;31237
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 11; 5436.9; 20-FEB-2008 08:41:58; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31237
 12; 5609.3; 20-FEB-2008 08:44:50; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31237
 13; 5760.5; 20-FEB-2008 08:47:21; Dark ; 39.5; 115; 34Ups Sco ; 2.70; 26000;occ; 79; 0;31237
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 15; 5924.7; 20-FEB-2008 08:50:05; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31237
 16; 6008.2; 20-FEB-2008 08:51:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;31237
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 27; 7551.1; 20-FEB-2008 09:17:12; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31237

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4; 3431.8; 20-FEB-2008 09:49:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31238
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6; 4167.7; 20-FEB-2008 10:01:24; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31238
7; 4263.3; 20-FEB-2008 10:03:00; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31238
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9; 4759.4; 20-FEB-2008 10:11:16; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31238
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13; 5761.1; 20-FEB-2008 10:27:58; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31238
14; 5823.4; 20-FEB-2008 10:29:00; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31238
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16; 6008.7; 20-FEB-2008 10:32:05; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31238
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23; 6931.7; 20-FEB-2008 10:47:28; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31238
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26; 7292.6; 20-FEB-2008 10:53:29; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31238
27; 7551.3; 20-FEB-2008 10:57:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31238

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22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239
23; 6770.3; 20-FEB-2008 12:25:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31239
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27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239
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 24; 7167.7; 20-FEB-2008 14:12:36; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31240
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3; 2477.7; 24-FEB-2008 09:07:23; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31295
4; 3432.6; 24-FEB-2008 09:23:18; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31295
5; 3871.7; 24-FEB-2008 09:30:37; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31295
6; 4177.7; 24-FEB-2008 09:35:43; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31295
7; 4272.3; 24-FEB-2008 09:37:17; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31295
8; 4362.5; 24-FEB-2008 09:38:47; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31295
9; 4774.6; 24-FEB-2008 09:45:40; Bright; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;31295
10; 5354.2; 24-FEB-2008 09:55:19; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31295
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12; 5637.6; 24-FEB-2008 10:00:03; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31295
13; 5791.4; 24-FEB-2008 10:02:36; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31295
14; 5956.1; 24-FEB-2008 10:05:21; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31295
15; 6036.0; 24-FEB-2008 10:06:41; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31295
16; 6150.9; 24-FEB-2008 10:08:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31295
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22; 7007.5; 24-FEB-2008 10:22:52; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31295
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3; 2477.9; 24-FEB-2008 10:47:59; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31296
4; 3432.6; 24-FEB-2008 11:03:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31296
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6; 4177.8; 24-FEB-2008 11:16:19; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31296
7; 4272.5; 24-FEB-2008 11:17:53; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31296
8; 4362.6; 24-FEB-2008 11:19:23; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31296
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17; 6236.0; 24-FEB-2008 11:50:37; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31296
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23; 7205.8; 24-FEB-2008 12:06:47; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31296
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4; 3432.7; 24-FEB-2008 12:44:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31297
5; 3872.2; 24-FEB-2008 12:51:49; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31297
6; 4178.0; 24-FEB-2008 12:56:55; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31297
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18; 6424.8; 24-FEB-2008 13:34:21; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31297
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22; 7007.9; 24-FEB-2008 13:44:05; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;31297
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6; 4178.2; 24-FEB-2008 14:37:31; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31298
7; 4272.9; 24-FEB-2008 14:39:05; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31298
8; 4363.2; 24-FEB-2008 14:40:36; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31298
9; 4775.5; 24-FEB-2008 14:47:28; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31298
10; 5355.4; 24-FEB-2008 14:57:08; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31298
11; 5460.7; 24-FEB-2008 14:58:53; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31298
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13; 5793.7; 24-FEB-2008 15:04:26; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31298
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18; 6425.4; 24-FEB-2008 15:14:58; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31298
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22; 7008.2; 24-FEB-2008 15:24:41; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31298
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4; 3432.8; 24-FEB-2008 16:05:41; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31299
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9; 4775.8; 24-FEB-2008 16:28:04; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31299
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11; 5461.1; 24-FEB-2008 16:39:30; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31299
12; 5639.8; 24-FEB-2008 16:42:28; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31299
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 8; 4273.0; 24-FEB-2008 18:00:18; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31300
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11; 5356.2; 24-FEB-2008 18:18:21; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31300
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12; 5461.8; 24-FEB-2008 20:00:42; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;31301
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22; 7015.5; 27-FEB-2008 08:48:10; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31337
23; 7213.7; 27-FEB-2008 08:51:28; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31337
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2; 3433.3; 27-FEB-2008 09:29:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31338
3; 3878.7; 27-FEB-2008 09:36:29; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31338
4; 4184.5; 27-FEB-2008 09:41:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31338
5; 4278.6; 27-FEB-2008 09:43:09; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31338

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8; 5371.0; 27-FEB-2008 10:01:21; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31338
9; 5478.5; 27-FEB-2008 10:03:09; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31338
10; 5661.2; 27-FEB-2008 10:06:11; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31338
11; 5824.3; 27-FEB-2008 10:08:54; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31338
12; 5981.1; 27-FEB-2008 10:11:31; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31338
13; 6058.0; 27-FEB-2008 10:12:48; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;31338
14; 6174.8; 27-FEB-2008 10:14:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31338
15; 6297.3; 27-FEB-2008 10:16:47; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31338
16; 6449.5; 27-FEB-2008 10:19:20; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;31338
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3; 3433.2; 27-FEB-2008 11:09:39; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31339
4; 3878.8; 27-FEB-2008 11:17:05; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31339
5; 4184.7; 27-FEB-2008 11:22:11; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31339
6; 4278.7; 27-FEB-2008 11:23:45; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31339
7; 4370.2; 27-FEB-2008 11:25:16; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31339
8; 4787.7; 27-FEB-2008 11:32:14; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31339
9; 5371.4; 27-FEB-2008 11:41:57; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;31339
10; 5478.9; 27-FEB-2008 11:43:45; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31339
11; 5661.8; 27-FEB-2008 11:46:48; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31339
12; 5825.2; 27-FEB-2008 11:49:31; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31339
13; 5981.6; 27-FEB-2008 11:52:08; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31339
14; 6058.5; 27-FEB-2008 11:53:24; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31339
15; 6175.3; 27-FEB-2008 11:55:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31339
16; 6297.8; 27-FEB-2008 11:57:24; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31339
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22; 7015.8; 27-FEB-2008 12:09:22; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31339
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8; 4787.9; 27-FEB-2008 13:12:50; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31340
9; 5371.9; 27-FEB-2008 13:22:34; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31340
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13; 5982.4; 27-FEB-2008 13:32:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31340
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17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340
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22; 7016.0; 27-FEB-2008 13:49:58; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31340
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6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
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14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
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18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
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22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
23;	7214.5;	27-FEB-2008	15:33:52;	Dark	;	45.0;	65; Lam Vel	;	2.20;	4400;occ;	90;	0;31341