

GOMOS Daily Report 19-FEB-2011

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 | 22FEB2011 04:53:50 |
| Data source version | GOMOS/5.01 |
| Start time of products | 19FEB2011 00:02:52 |
| Stop time of products | 19FEB2011 23:59:43 |
| Store outputs in DB | Yes |
| Nb of level 1b prods | 110 |
| Nb of prods with errors | 0 |

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

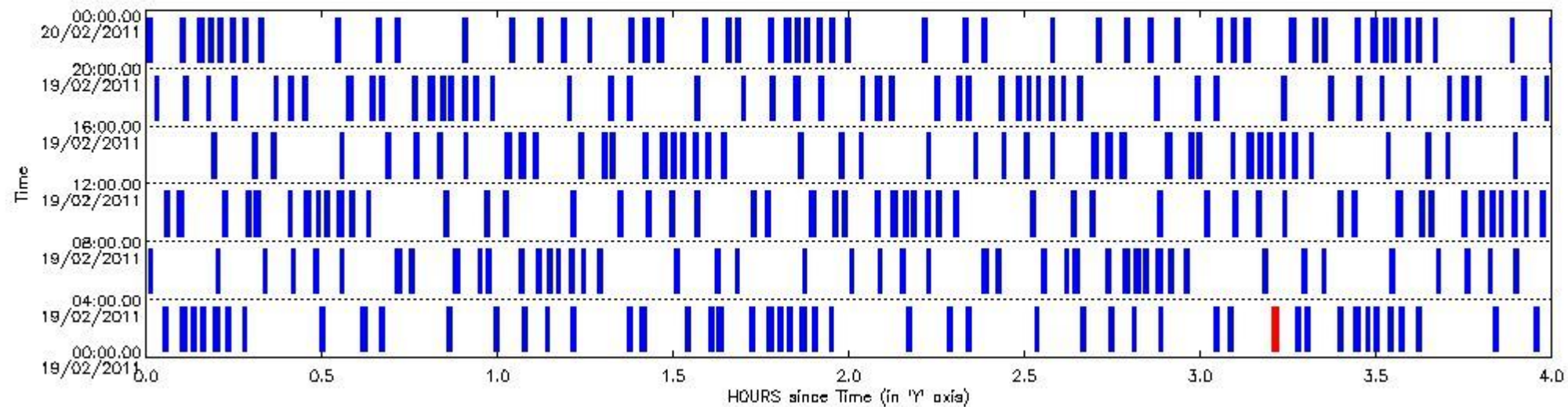
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

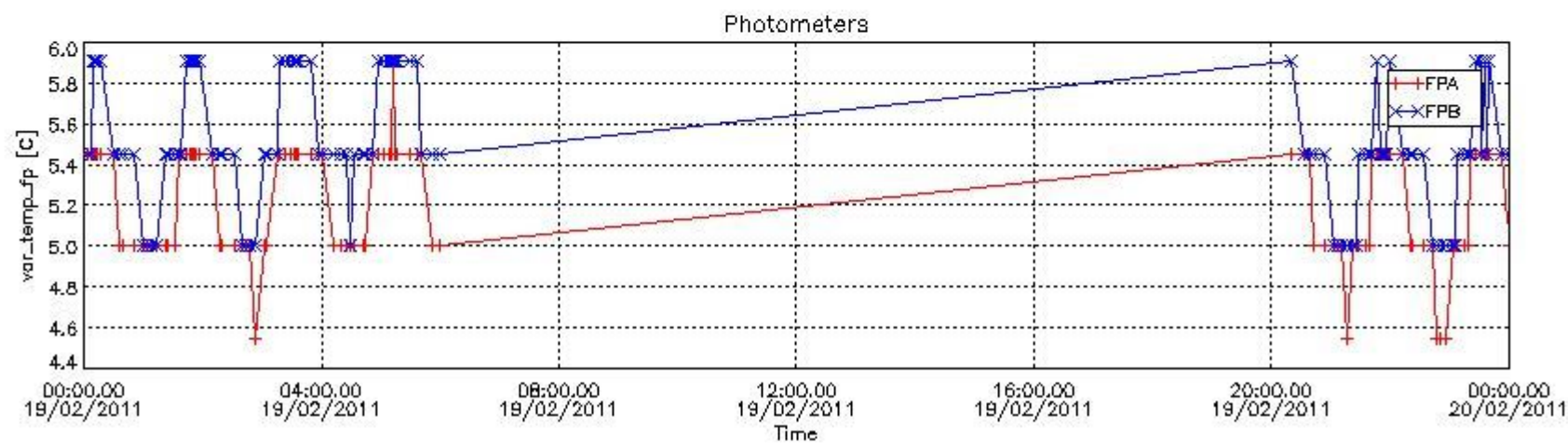
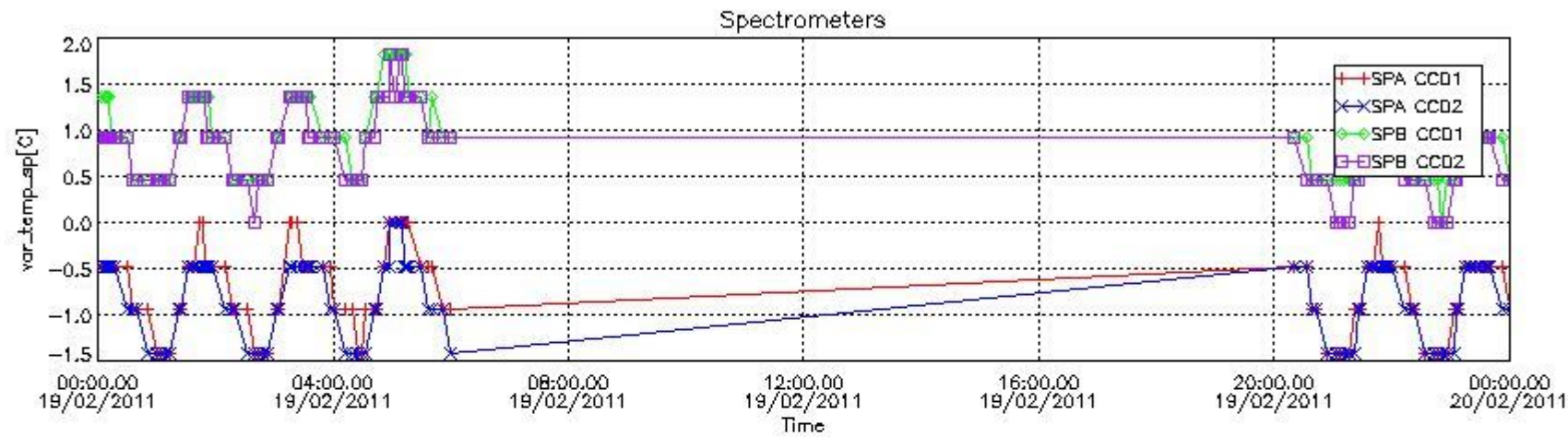
| UTC start time | Star name | Star ID | Orbit |
|----------------------|-----------|---------|-------|
| 19-FEB-2011 03:12:14 | 35EtaOph | 86 | 46914 |

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_1PNPDE20110219_000252_000000493099_00347_46913_2834.N1 | 19-FEB-2011 00:02:52 | Dark | 48.500 | 131 | Gam Lup | 2.8000 | 26000. | 97 | 46913 | No |
| 2 | GOM_TRA_1PNPDE20110219_000744_000000463099_00347_46913_2835.N1 | 19-FEB-2011 00:07:44 | Dark | 45.500 | 10 | Bet Cen | 0.61000 | 28000. | 91 | 46913 | No |
| 3 | GOM_TRA_1PNPDE20110219_000913_000000453099_00347_46913_2836.N1 | 19-FEB-2011 00:09:13 | Dark | 45.000 | 77 | Eps Cen | 2.3030 | 28000. | 90 | 46913 | No |
| 4 | GOM_TRA_1PNPDE20110219_001129_000000533099_00347_46913_2837.N1 | 19-FEB-2011 00:11:29 | Dark | 52.500 | 26 | Gam Cru | 1.6240 | 2900.0 | 105 | 46913 | No |
| 5 | GOM_TRA_1PNPDE20110219_001332_000000423099_00347_46913_2838.N1 | 19-FEB-2011 00:13:32 | Dark | 42.000 | 99 | Del Cen | 2.5750 | 26000. | 84 | 46913 | No |
| 6 | GOM_TRA_1PNPDE20110219_001622_000000443099_00347_46913_2839.N1 | 19-FEB-2011 00:16:22 | Dark | 43.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 87 | 46913 | No |
| 7 | GOM_TRA_1PNPDE20110219_002934_000000513099_00347_46913_2840.N1 | 19-FEB-2011 00:29:34 | Twilight | 51.000 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 102 | 46913 | No |
| 8 | GOM_TRA_1PNPDE20110219_003631_000000673099_00347_46913_2841.N1 | 19-FEB-2011 00:36:31 | Bright | 67.000 | 22 | 32Alp Leo | 1.3600 | 15200. | 134 | 46913 | No |
| 9 | GOM_TRA_1PNPDE20110219_003950_000000423099_00347_46913_2842.N1 | 19-FEB-2011 00:39:50 | Bright | 42.000 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 84 | 46913 | No |
| 10 | GOM_TRA_1PNPDE20110219_005125_000000433099_00347_46913_2843.N1 | 19-FEB-2011 00:51:25 | Bright | 43.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 86 | 46913 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|----------|--------|-----|-------|----|
| 70 | GOM_TRA_1PNPDE20110219_203916_000000493099_00359_46925_3014.N1 | 19-FEB-2011 20:39:16 | Bright | 48.500 | 22 | 32Alp Leo | 1.3600 | 15200. | 97 | 46925 | No |
| 71 | GOM_TRA_1PNPDE20110219_204234_000000423099_00359_46925_3015.N1 | 19-FEB-2011 20:42:34 | Bright | 42.000 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 84 | 46925 | No |
| 72 | GOM_TRA_1PNPDE20110219_205406_000000453099_00359_46925_3016.N1 | 19-FEB-2011 20:54:06 | Bright | 45.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 90 | 46925 | No |
| 73 | GOM_TRA_1PNPDE20110219_210208_000000413099_00359_46925_3017.N1 | 19-FEB-2011 21:02:08 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 46925 | No |
| 74 | GOM_TRA_1PNPDE20110219_210657_000000443099_00359_46925_3018.N1 | 19-FEB-2011 21:06:57 | Bright | 44.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 88 | 46925 | No |
| 75 | GOM_TRA_1PNPDE20110219_211055_000000403099_00359_46925_3019.N1 | 19-FEB-2011 21:10:55 | Bright | 40.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 80 | 46925 | No |
| 76 | GOM_TRA_1PNPDE20110219_211525_000000373099_00359_46925_3020.N1 | 19-FEB-2011 21:15:25 | Bright | 37.000 | 5 | 3Alp Lyr | 0.033000 | 11000. | 74 | 46925 | No |
| 77 | GOM_TRA_1PNPDE20110219_212230_000000363099_00359_46925_3021.N1 | 19-FEB-2011 21:22:30 | Bright | 36.000 | 168 | 17Zet Aql | 2.9860 | 11000. | 72 | 46925 | No |
| 78 | GOM_TRA_1PNPDE20110219_212456_000000573099_00359_46925_3022.N1 | 19-FEB-2011 21:24:56 | Bright | 56.500 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 113 | 46925 | No |
| 79 | GOM_TRA_1PNPDE20110219_212717_000000543099_00359_46925_3023.N1 | 19-FEB-2011 21:27:17 | Twilight_stray | 53.500 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 107 | 46925 | No |
| 80 | GOM_TRA_1PNPDE20110219_213501_000000533099_00359_46925_3034.N1 | 19-FEB-2011 21:35:01 | Dark | 52.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 105 | 46925 | No |
| 81 | GOM_TRA_1PNPDE20110219_213900_000000483099_00359_46925_3035.N1 | 19-FEB-2011 21:39:00 | Dark | 48.000 | 25 | 35Lam Sco | 1.6200 | 28000. | 96 | 46925 | No |
| 82 | GOM_TRA_1PNPDE20110219_214029_000000543099_00359_46925_3036.N1 | 19-FEB-2011 21:40:29 | Dark | 54.000 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 108 | 46925 | No |
| 83 | GOM_TRA_1PNPDE20110219_214609_000000483099_00360_46926_3037.N1 | 19-FEB-2011 21:46:09 | Dark | 48.000 | 131 | Gam Lup | 2.8000 | 26000. | 96 | 46926 | No |
| 84 | GOM_TRA_1PNPDE20110219_215054_000000413099_00360_46926_3038.N1 | 19-FEB-2011 21:50:54 | Dark | 41.000 | 10 | Bet Cen | 0.61000 | 28000. | 82 | 46926 | No |
| 85 | GOM_TRA_1PNPDE20110219_215225_000000433099_00360_46926_3039.N1 | 19-FEB-2011 21:52:25 | Dark | 43.000 | 77 | Eps Cen | 2.3030 | 28000. | 86 | 46926 | No |
| 86 | GOM_TRA_1PNPDE20110219_215438_000000503099_00360_46926_3040.N1 | 19-FEB-2011 21:54:38 | Dark | 50.000 | 26 | Gam Cru | 1.6240 | 2900.0 | 100 | 46926 | No |
| 87 | GOM_TRA_1PNPDE20110219_215642_000000443099_00360_46926_3041.N1 | 19-FEB-2011 21:56:42 | Dark | 43.500 | 99 | Del Cen | 2.5750 | 26000. | 87 | 46926 | No |
| 88 | GOM_TRA_1PNPDE20110219_215929_000000453099_00360_46926_3042.N1 | 19-FEB-2011 21:59:29 | Dark | 44.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 89 | 46926 | No |
| 89 | GOM_TRA_1PNPDE20110219_221237_000000483099_00360_46926_3043.N1 | 19-FEB-2011 22:12:37 | Twilight_stray | 48.000 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 96 | 46926 | No |
| 90 | GOM_TRA_1PNPDE20110219_221929_000000553099_00360_46926_3044.N1 | 19-FEB-2011 22:19:29 | Bright | 54.500 | 22 | 32Alp Leo | 1.3600 | 15200. | 109 | 46926 | No |
| 91 | GOM_TRA_1PNPDE20110219_222248_000000423099_00360_46926_3045.N1 | 19-FEB-2011 22:22:48 | Bright | 41.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 83 | 46926 | No |
| 92 | GOM_TRA_1PNPDE20110219_223420_000000453099_00360_46926_3046.N1 | 19-FEB-2011 22:34:20 | Bright | 44.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 89 | 46926 | No |
| 93 | GOM_TRA_1PNPDE20110219_224221_000000393099_00360_46926_3047.N1 | 19-FEB-2011 22:42:21 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 46926 | No |
| 94 | GOM_TRA_1PNPDE20110219_224710_000000453099_00360_46926_3048.N1 | 19-FEB-2011 22:47:10 | Bright | 44.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 89 | 46926 | No |
| 95 | GOM_TRA_1PNPDE20110219_225109_000000433099_00360_46926_3049.N1 | 19-FEB-2011 22:51:09 | Bright | 43.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 86 | 46926 | No |
| 96 | GOM_TRA_1PNPDE20110219_225539_000000413099_00360_46926_3050.N1 | 19-FEB-2011 22:55:39 | Bright | 40.500 | 5 | 3Alp Lyr | 0.033000 | 11000. | 81 | 46926 | No |
| 97 | GOM_TRA_1PNPDE20110219_230244_000000543099_00360_46926_3051.N1 | 19-FEB-2011 23:02:44 | Bright | 54.000 | 168 | 17Zet Aql | 2.9860 | 11000. | 108 | 46926 | No |
| 98 | GOM_TRA_1PNPDE20110219_230511_000000563099_00360_46926_3052.N1 | 19-FEB-2011 23:05:11 | Bright | 56.000 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 112 | 46926 | No |
| 99 | GOM_TRA_1PNPDE20110219_230732_000000523099_00360_46926_3053.N1 | 19-FEB-2011 23:07:32 | Twilight_stray | 52.000 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 104 | 46926 | No |
| 100 | GOM_TRA_1PNPDE20110219_231516_000000513099_00360_46926_3059.N1 | 19-FEB-2011 23:15:16 | Dark | 51.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 102 | 46926 | No |
| 101 | GOM_TRA_1PNPDE20110219_231915_000000493099_00360_46926_3060.N1 | 19-FEB-2011 23:19:15 | Dark | 49.000 | 25 | 35Lam Sco | 1.6200 | 28000. | 98 | 46926 | No |
| 102 | GOM_TRA_1PNPDE20110219_232044_000000583099_00360_46926_3061.N1 | 19-FEB-2011 23:20:44 | Dark | 57.500 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 115 | 46926 | No |
| 103 | GOM_TRA_1PNPDE20110219_232624_000000493099_00361_46927_3062.N1 | 19-FEB-2011 23:26:24 | Dark | 48.500 | 131 | Gam Lup | 2.8000 | 26000. | 97 | 46927 | No |
| 104 | GOM_TRA_1PNPDE20110219_233109_000000523099_00361_46927_3063.N1 | 19-FEB-2011 23:31:09 | Dark | 52.000 | 10 | Bet Cen | 0.61000 | 28000. | 104 | 46927 | No |
| 105 | GOM_TRA_1PNPDE20110219_233240_000000443099_00361_46927_3064.N1 | 19-FEB-2011 23:32:40 | Dark | 43.500 | 77 | Eps Cen | 2.3030 | 28000. | 87 | 46927 | No |
| 106 | GOM_TRA_1PNPDE20110219_233453_000000583099_00361_46927_3065.N1 | 19-FEB-2011 23:34:53 | Dark | 57.500 | 26 | Gam Cru | 1.6240 | 2900.0 | 115 | 46927 | No |
| 107 | GOM_TRA_1PNPDE20110219_233656_000000453099_00361_46927_3066.N1 | 19-FEB-2011 23:36:56 | Dark | 45.000 | 99 | Del Cen | 2.5750 | 26000. | 90 | 46927 | No |
| 108 | GOM_TRA_1PNPDE20110219_233943_000000443099_00361_46927_3067.N1 | 19-FEB-2011 23:39:43 | Dark | 44.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 88 | 46927 | No |
| 109 | GOM_TRA_1PNPDE20110219_235251_000000473099_00361_46927_3068.N1 | 19-FEB-2011 23:52:51 | Twilight_stray | 46.500 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 93 | 46927 | No |
| 110 | GOM_TRA_1PNPDE20110219_235943_000000663099_00361_46927_3069.N1 | 19-FEB-2011 23:59:43 | Bright | 66.000 | 22 | 32Alp Leo | 1.3600 | 15200. | 132 | 46927 | No |

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



4. Overview of dark signal processing per product

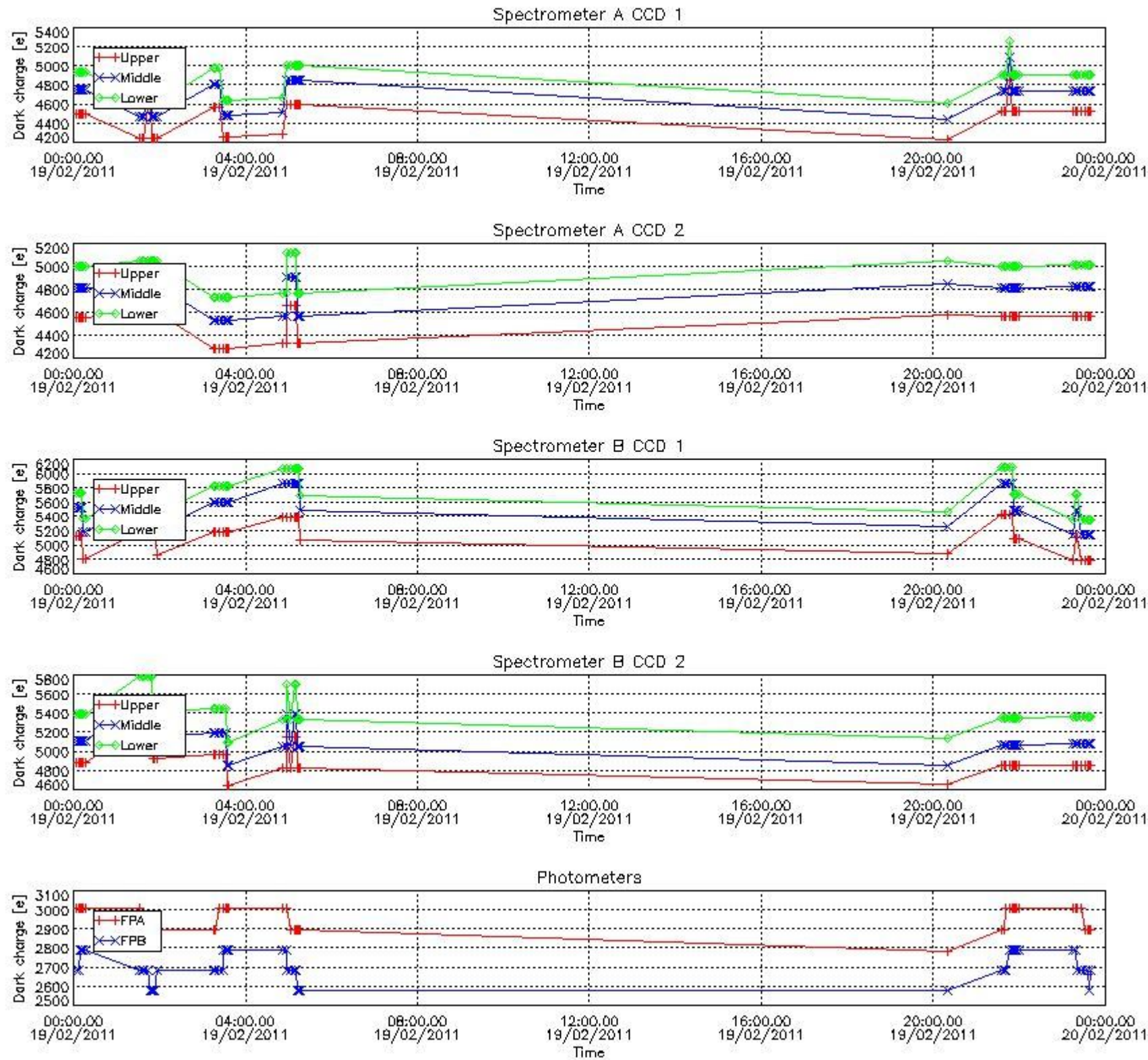
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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 These products did not use the DSA observation for DC computation:

| Product name | DC information |
|--|----------------|
| GOM_TRA_1PNPDE20110219_201915_000000423099_00359_46925_3012.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_203223_000000443099_00359_46925_3013.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_203916_000000493099_00359_46925_3014.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_204234_000000423099_00359_46925_3015.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_205406_000000453099_00359_46925_3016.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_210208_000000413099_00359_46925_3017.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_210657_000000443099_00359_46925_3018.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_211055_000000403099_00359_46925_3019.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_211525_000000373099_00359_46925_3020.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_212230_000000363099_00359_46925_3021.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_212456_000000573099_00359_46925_3022.N1 | DC map used |
| GOM_TRA_1PNPDE20110219_212717_000000543099_00359_46925_3023.N1 | DC map used |

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



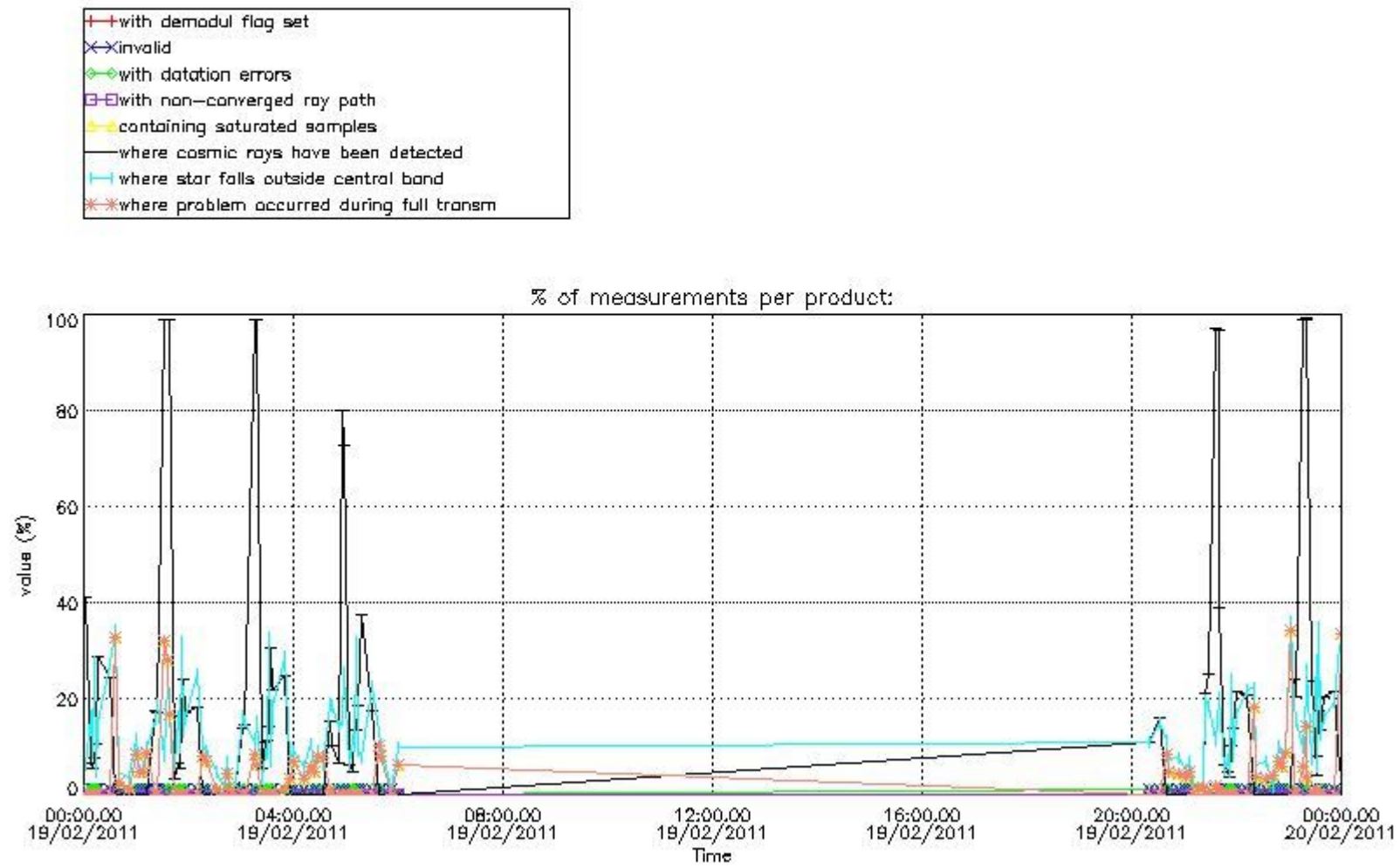
5. Demodulation flag and quality information monitoring

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.

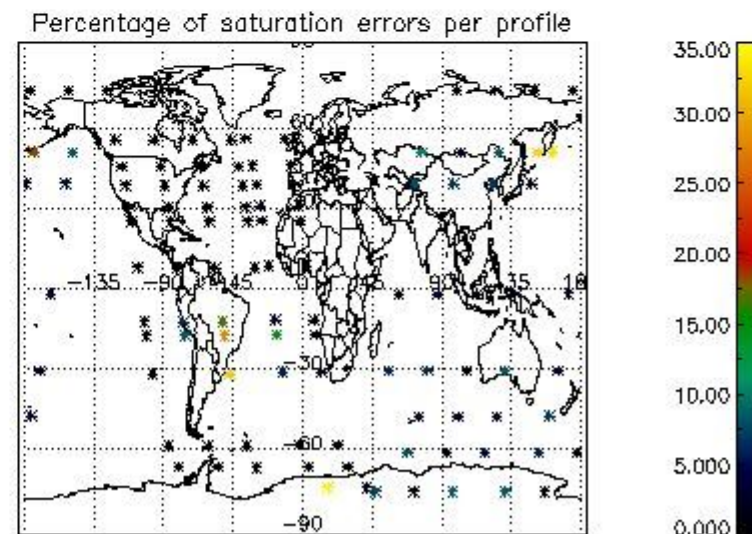
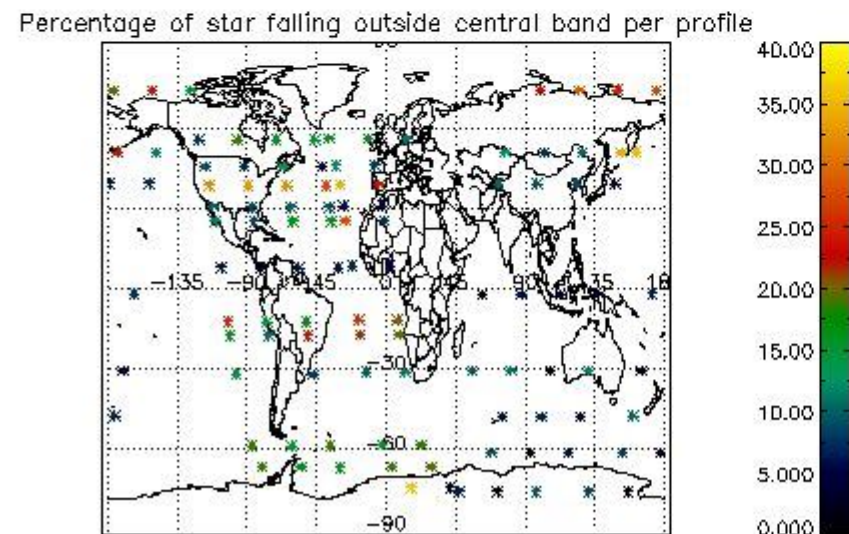
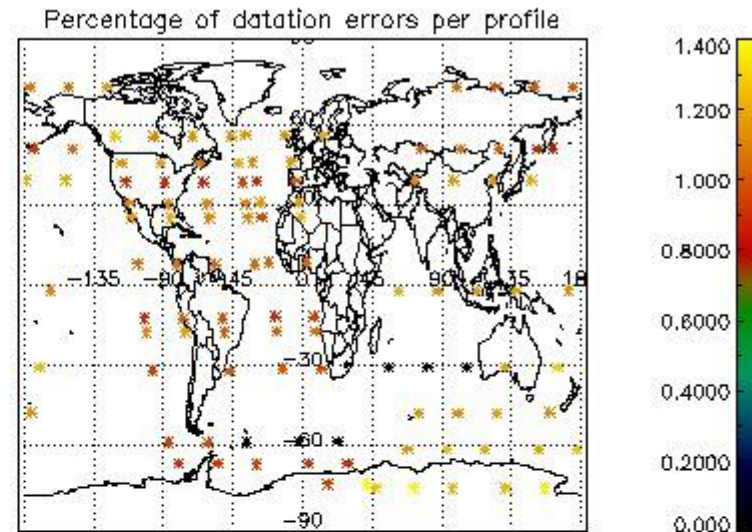
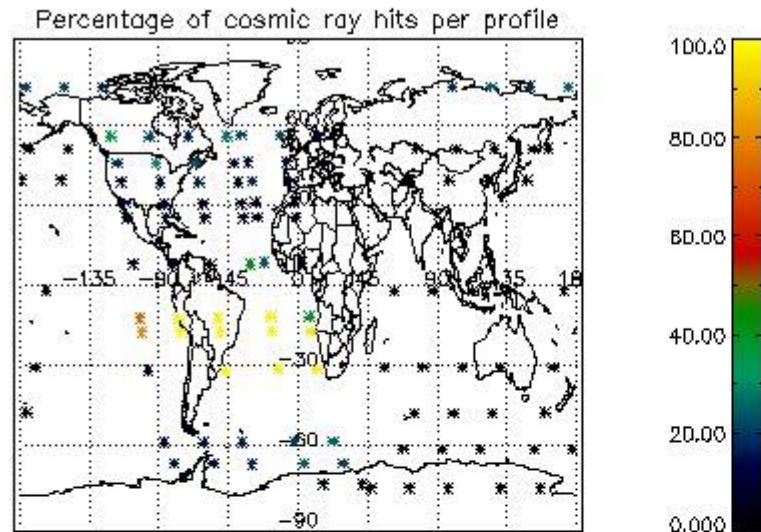
5.1 Percentage of products during reporting period with:

| | |
|---|-----------|
| At least one measurement with demodulation flag set: | 50.9091 % |
| 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)



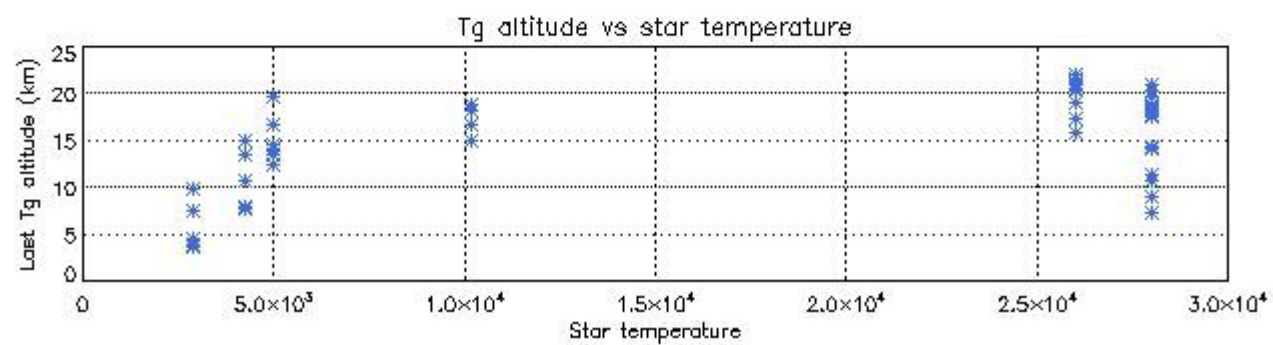
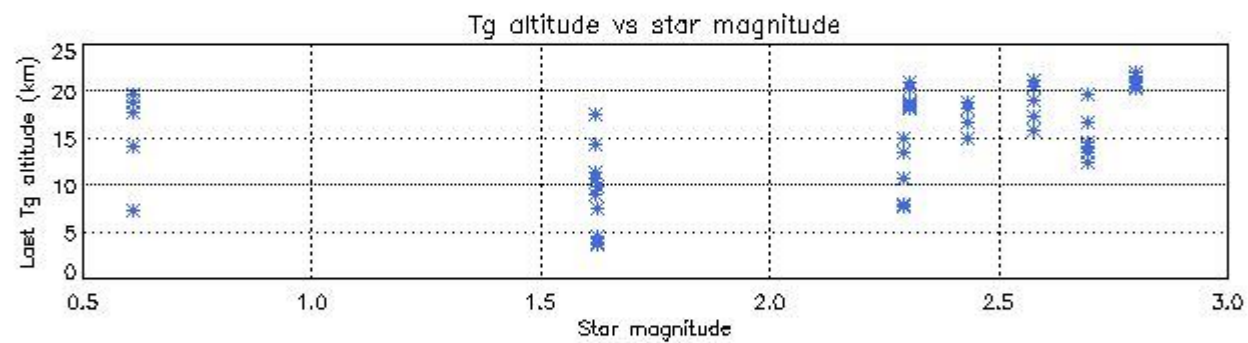
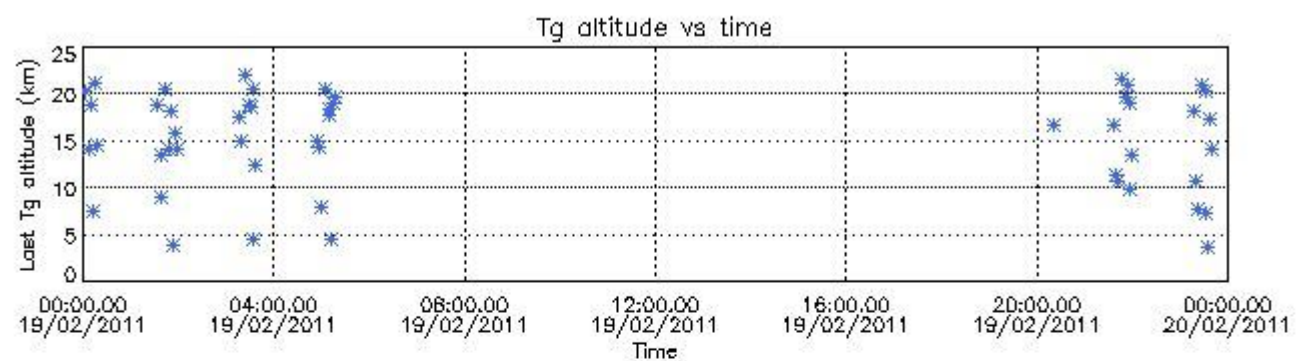
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

| Statistics | DARK | BRIGHT | TWILIGHT |
|-----------------|--------|--------|----------|
| Mean: | 15.122 | 18.594 | NaN |
| St. deviation: | 5.2040 | 5.4542 | NaN |
| Maximum: | 22.082 | 28.959 | NaN |
| Minimum: | 3.6776 | 4.2145 | NaN |
| Number of data: | 51.000 | 47.000 | NaN |

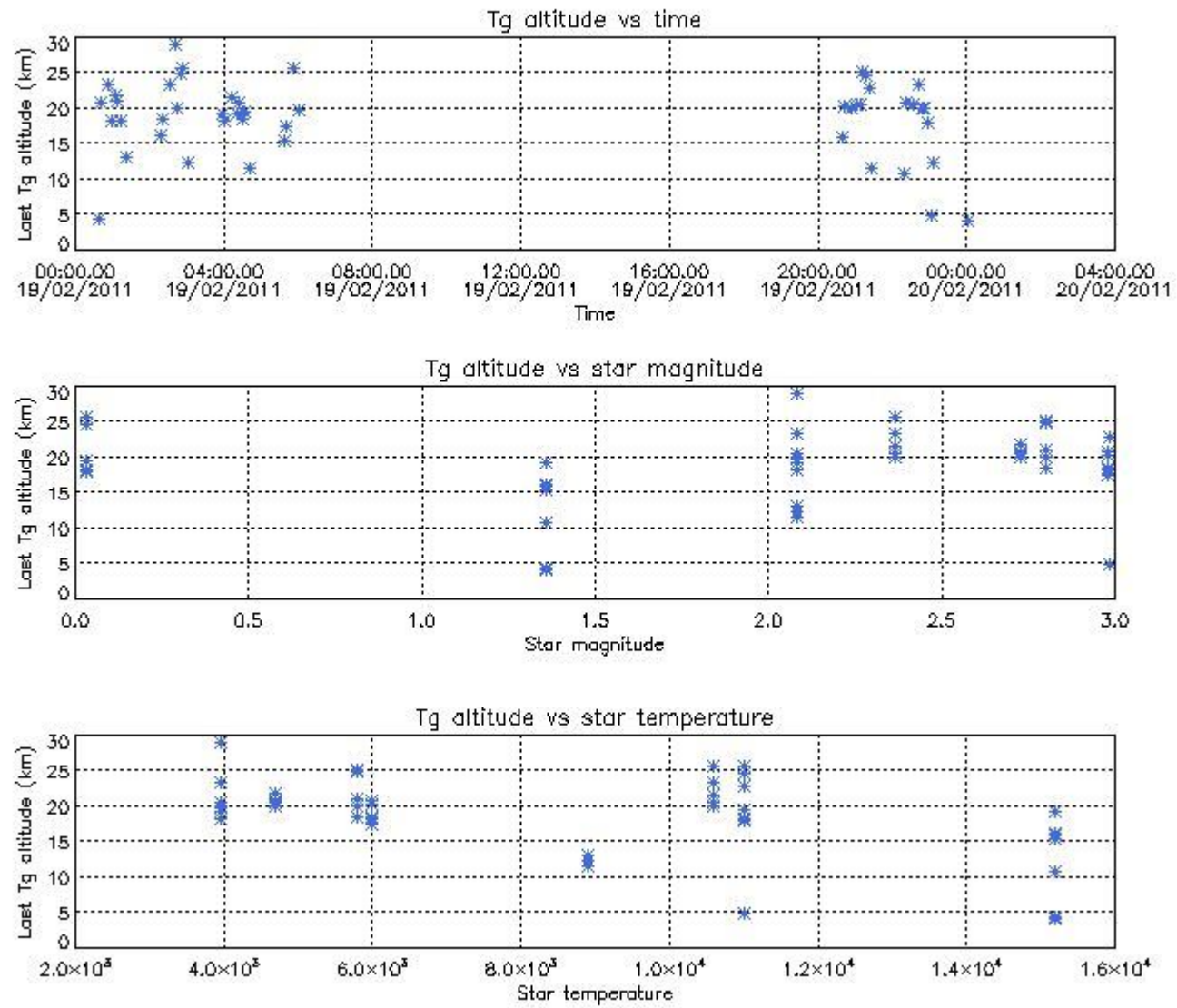
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

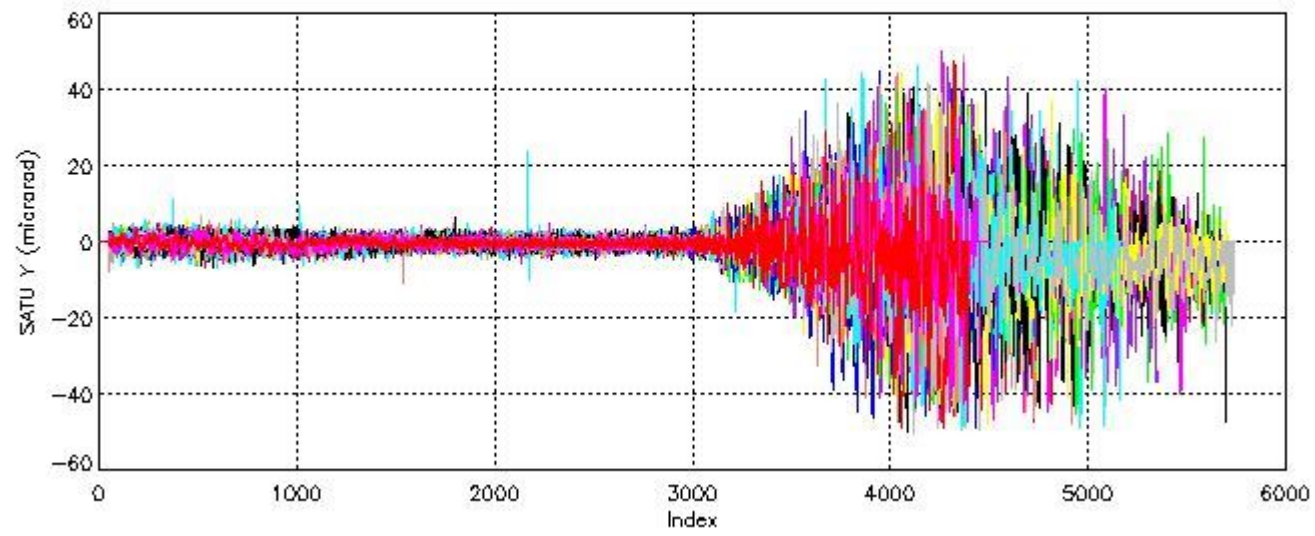
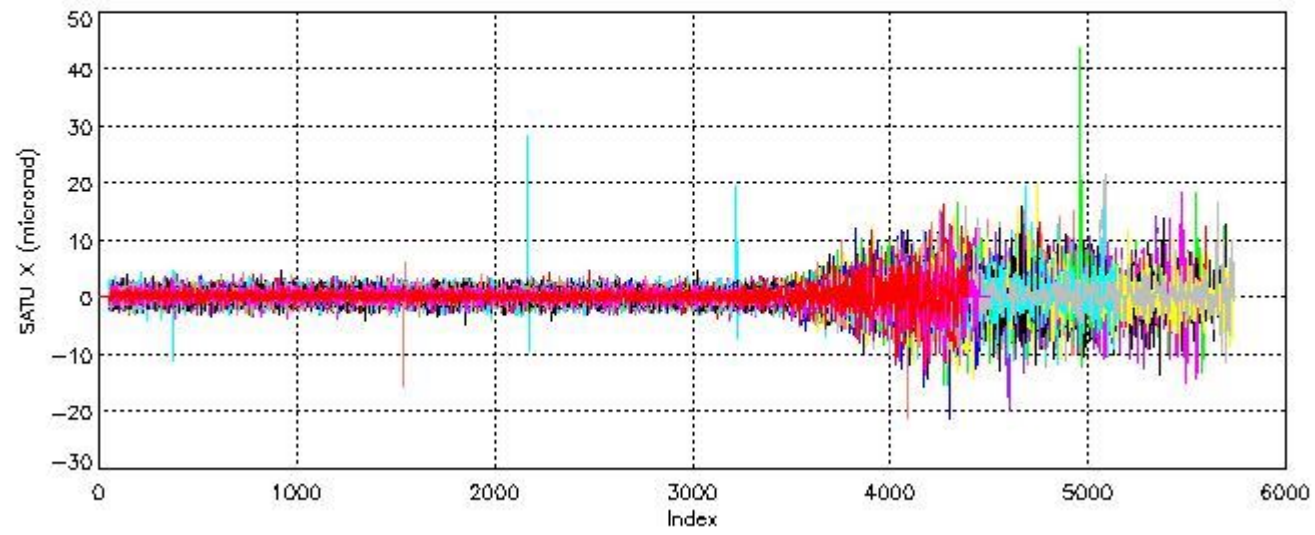


7. Star Acquisition and Tracking Unit (SATU)

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: | 0.22709 | -0.41306 | 0.20794 | -0.44427 |
| St. deviation: | 0.58900 | 1.2781 | 0.64563 | 1.2011 |
| Maximum: | 4.7000 | 10.900 | 4.8000 | 6.1000 |
| Minimum: | -11.000 | -7.9000 | -4.3000 | -7.3000 |

| | | | | |
|-----------------|--------|--------|--------|--------|
| Number of data: | 54300. | 54300. | 47400. | 47400. |
|-----------------|--------|--------|--------|--------|

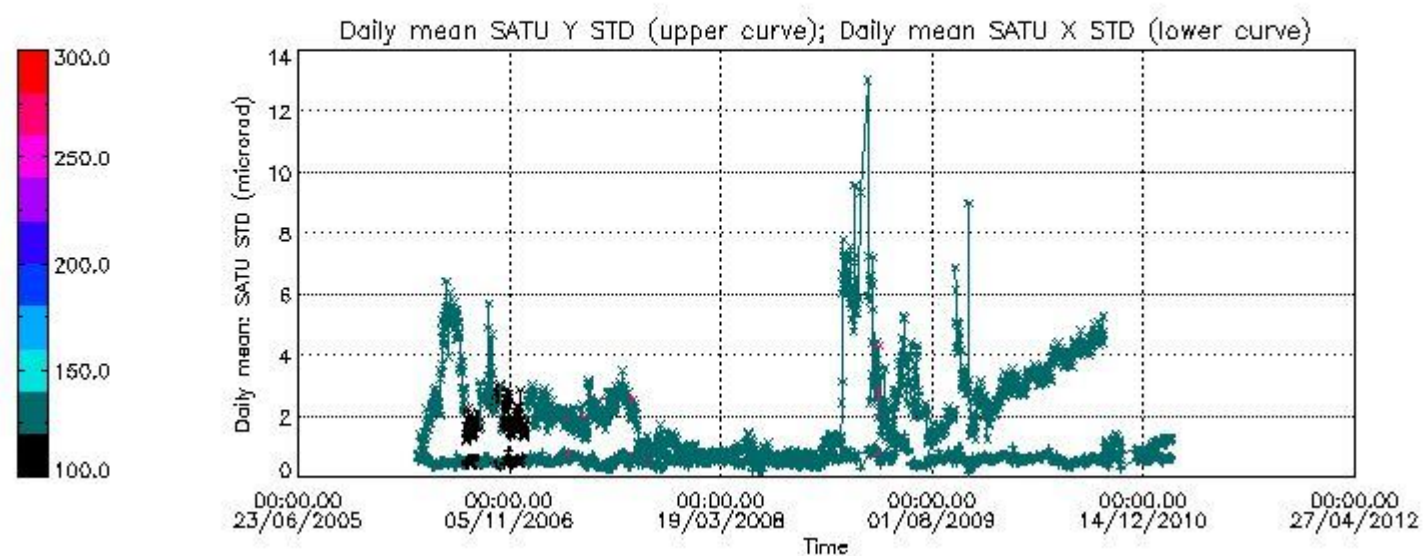
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

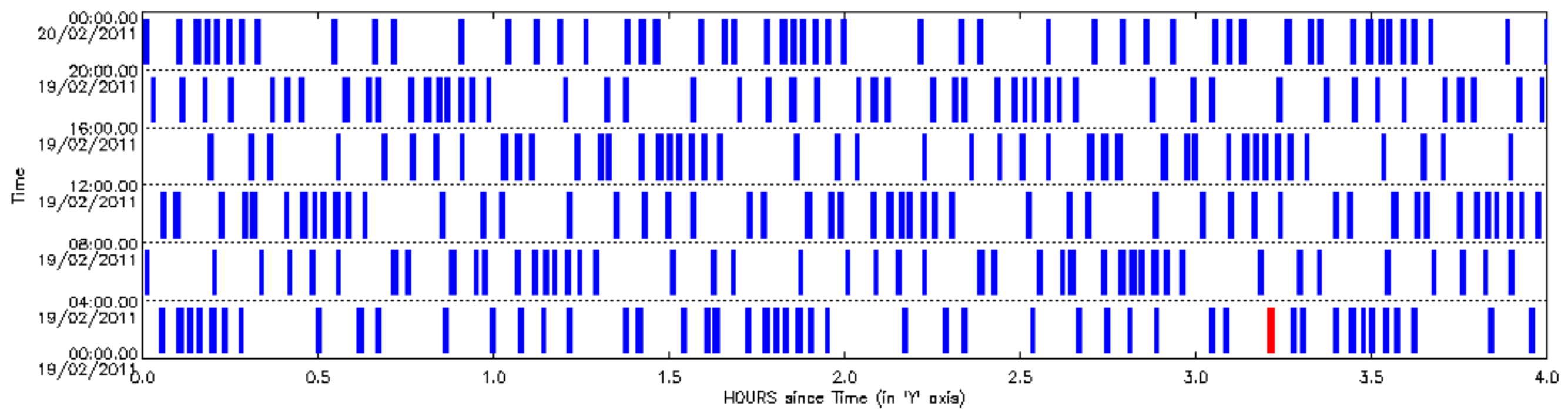
Lower curve: STD of SATU X axis

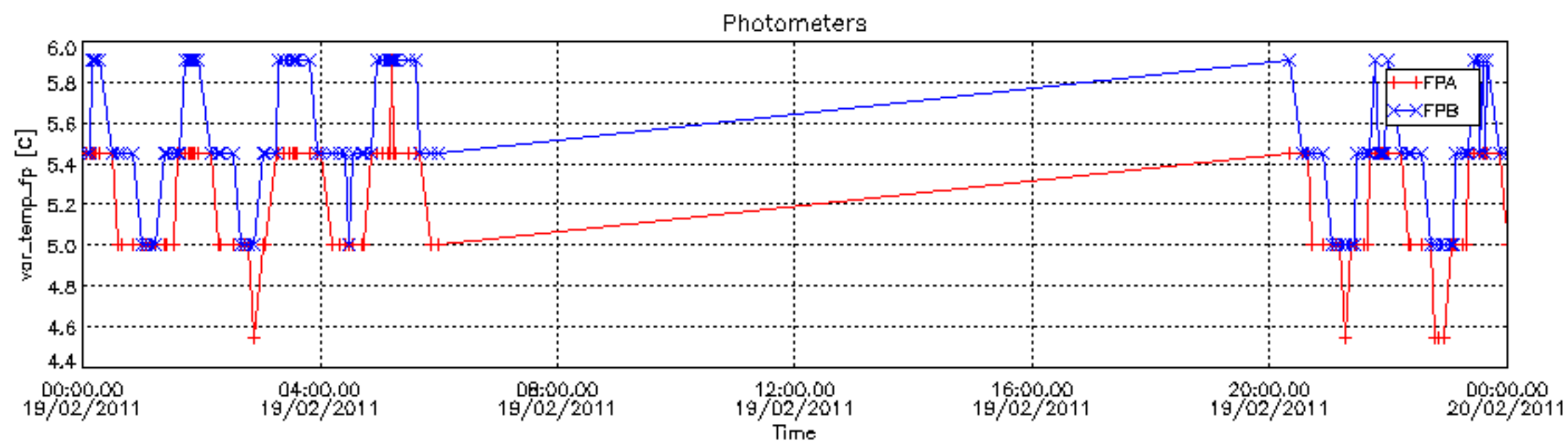
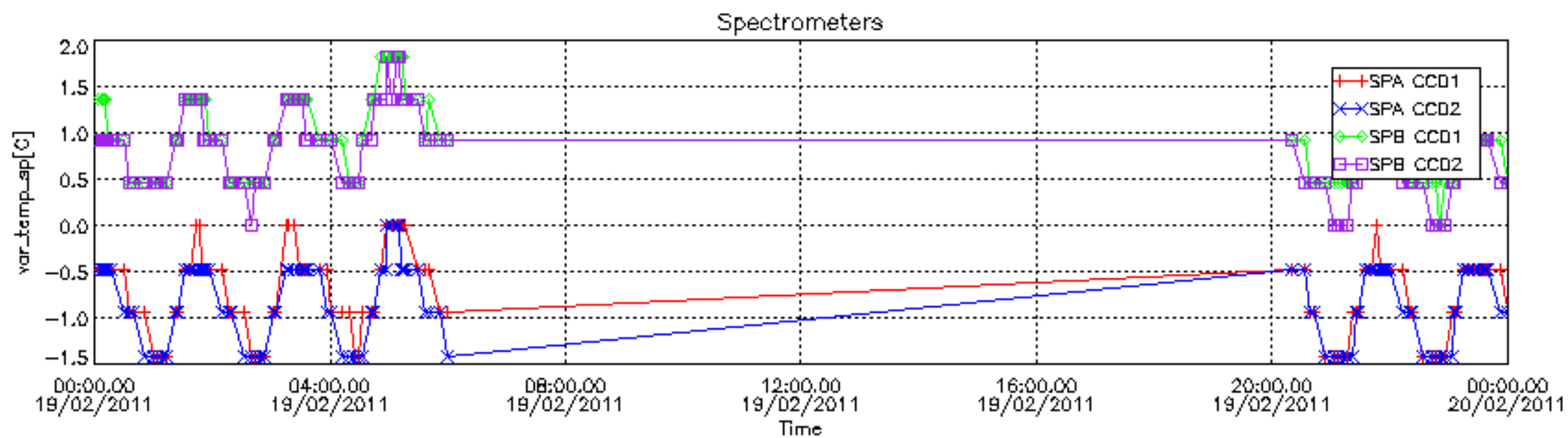


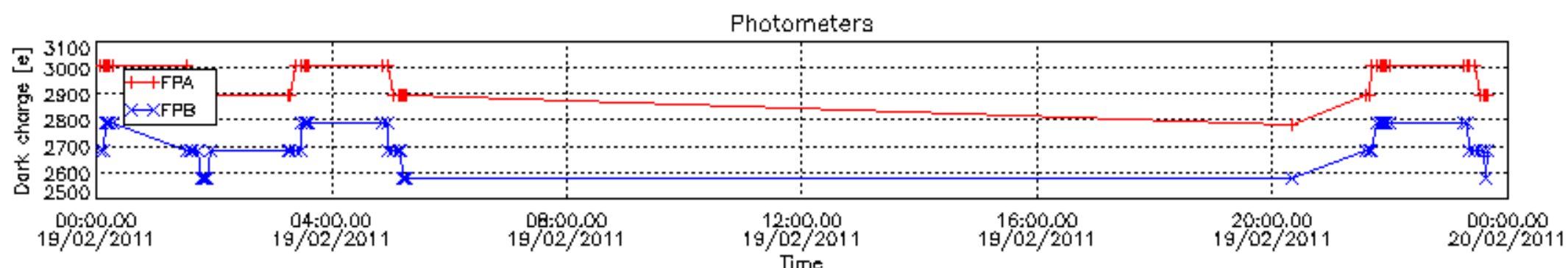
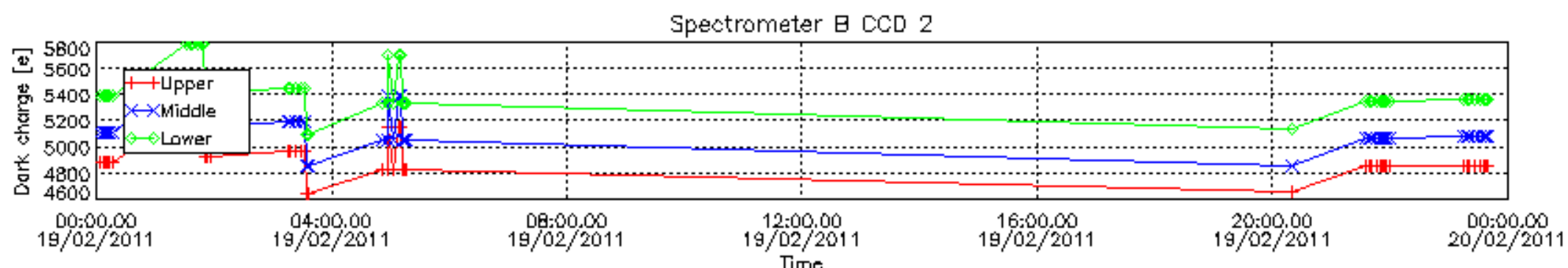
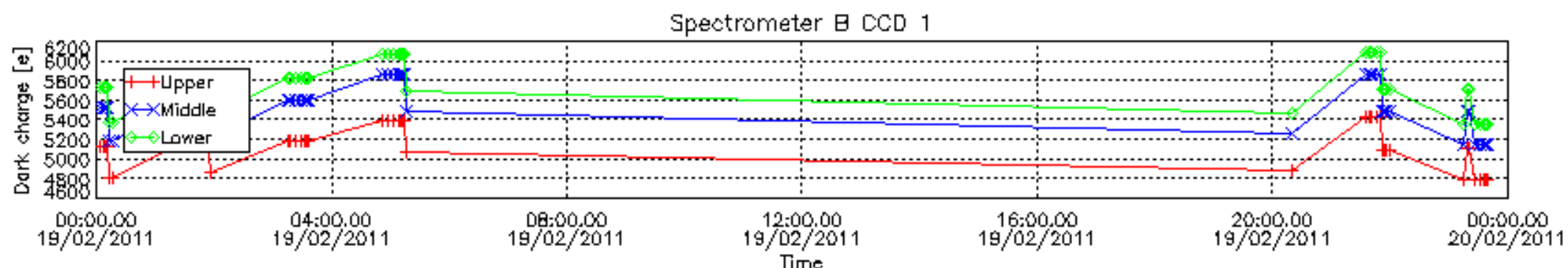
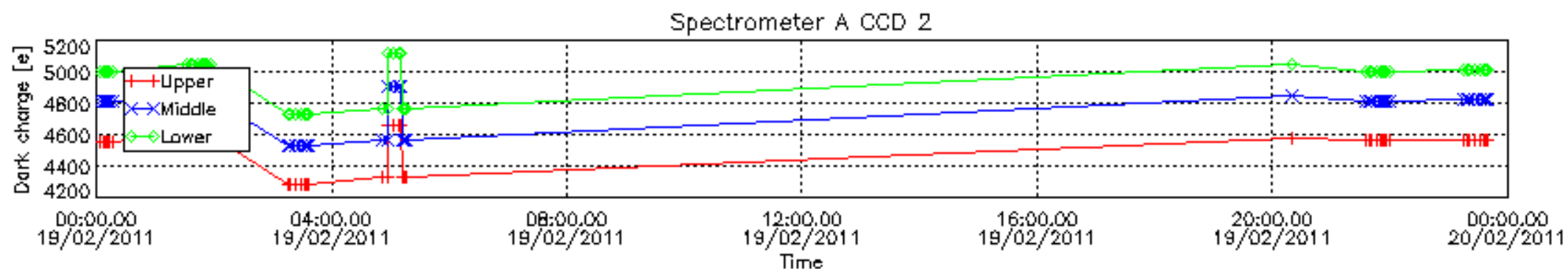
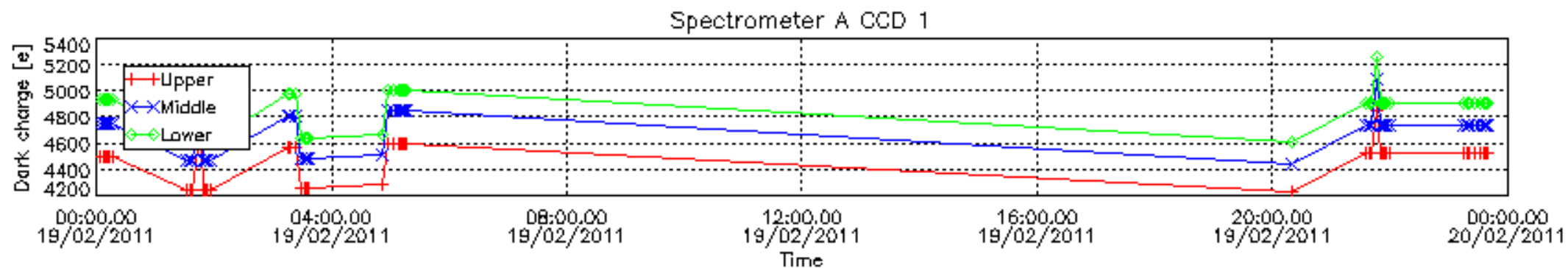
8. Auxiliary Data Files used for the production reported in section 2.4

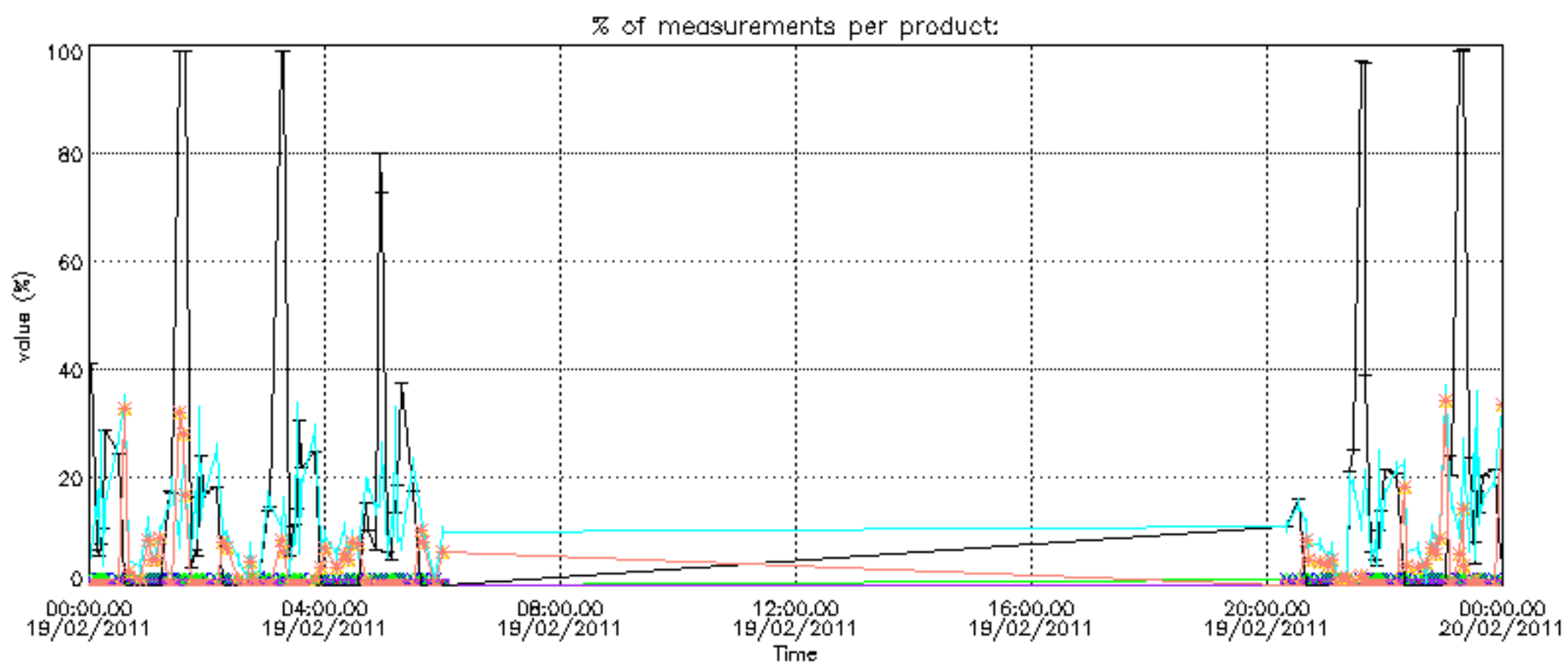
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

| Type | Auxiliary Filename | Used since product | Used since product date |
|---------------------------|--|--------------------|-------------------------|
| INST_PHYS_CHARACTERISTICS | GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000 | 1 | 19-FEB-2011 00:02:52 |
| CALIBRATION_DATABASE | GOM_CAL_AXVIEC20110215_120628_20110214_000000_20500101_000000 | 1 | 19-FEB-2011 00:02:52 |
| LEVEL-1B_PROC_CONFIG | GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000 | 1 | 19-FEB-2011 00:02:52 |
| STAR_CATALOGUE | GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000 | 1 | 19-FEB-2011 00:02:52 |
| STELLAR_SPECTRA_DATABANK | GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000 | 1 | 19-FEB-2011 00:02:52 |
| ECMWF_FILE | AUX_ECF_AXNECM20110218_052117_20110218_210000_20110219_090000 | 1 | 19-FEB-2011 00:02:52 |
| ECMWF_FILE | AUX_ECF_AXNECM20110218_172117_20110219_030000_20110219_150000 | 49 | 19-FEB-2011 04:24:40 |
| ECMWF_FILE | AUX_ECF_AXNECM20110219_052115_20110219_150000_20110220_030000 | 68 | 19-FEB-2011 20:19:15 |
| ECMWF_FILE | AUX_ECF_AXNECM20110219_052115_20110219_210000_20110220_090000 | 80 | 19-FEB-2011 21:35:01 |
| OPTIONAL_ECMWF_FILE | MISSING | 1 | 19-FEB-2011 00:02:52 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110218_234841_000054193099_00346_46912_2553.N1 | 1 | 19-FEB-2011 00:02:52 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110219_012419_000041443099_00347_46913_2554.N1 | 17 | 19-FEB-2011 01:32:01 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110219_023842_000057383099_00348_46914_2555.N1 | 31 | 19-FEB-2011 02:44:26 |
| ORBIT_DATA_FILE | AUX_FPO_AXVPDS20110217_222114_20110217_193645_20110227_201022 | 49 | 19-FEB-2011 04:24:40 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110219_201601_000038253099_00359_46925_2557.N1 | 68 | 19-FEB-2011 20:19:15 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110219_212506_000060573099_00359_46925_2558.N1 | 80 | 19-FEB-2011 21:35:01 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110219_231121_000057383099_00360_46926_2559.N1 | 100 | 19-FEB-2011 23:15:16 |

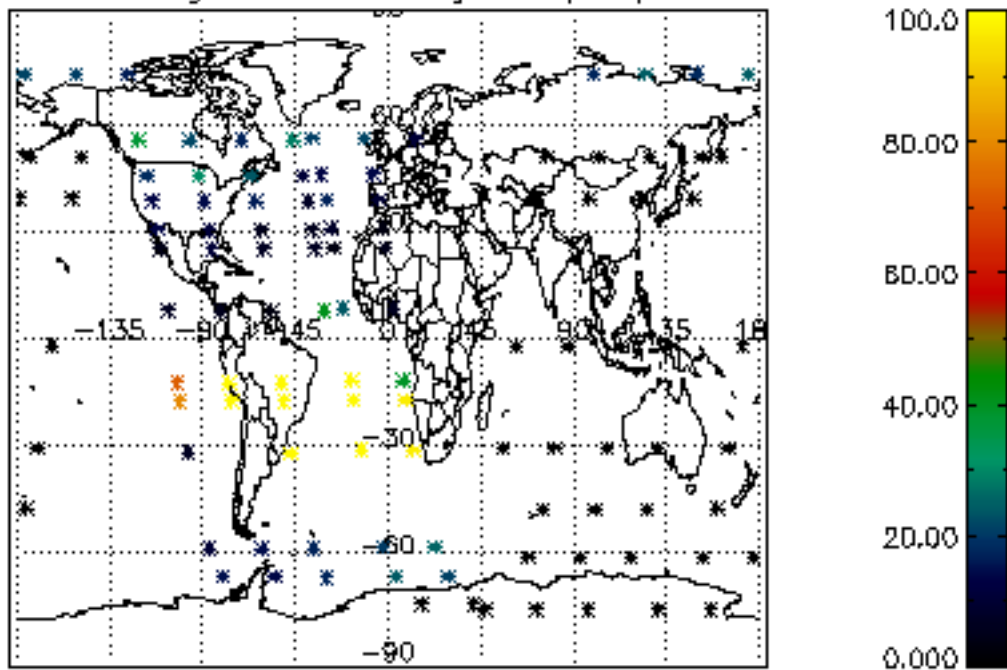




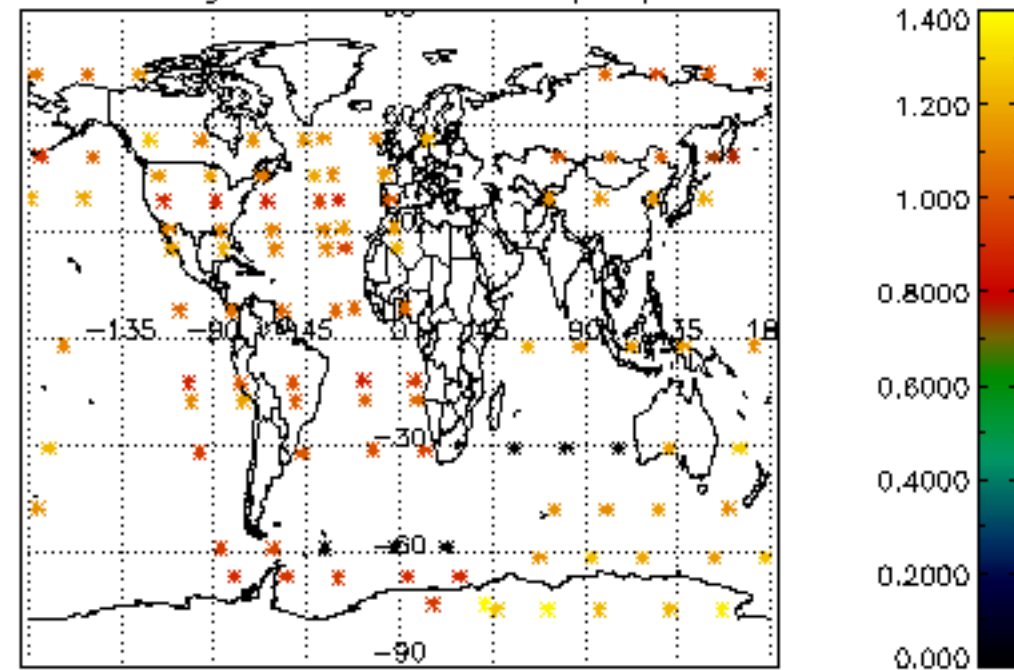




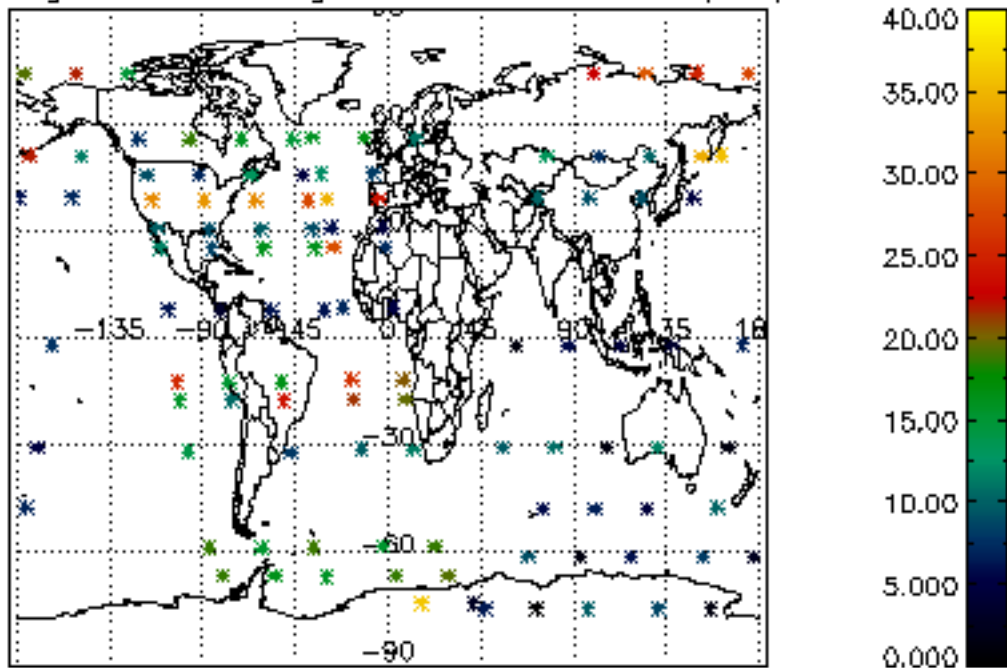
Percentage of cosmic ray hits per profile



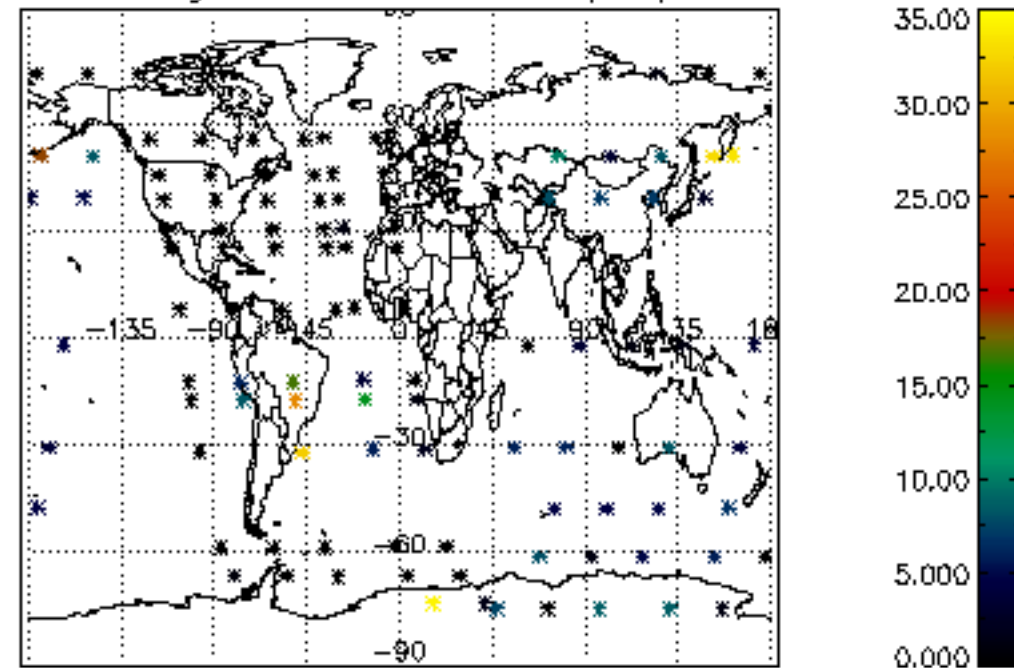
Percentage of datation errors per profile



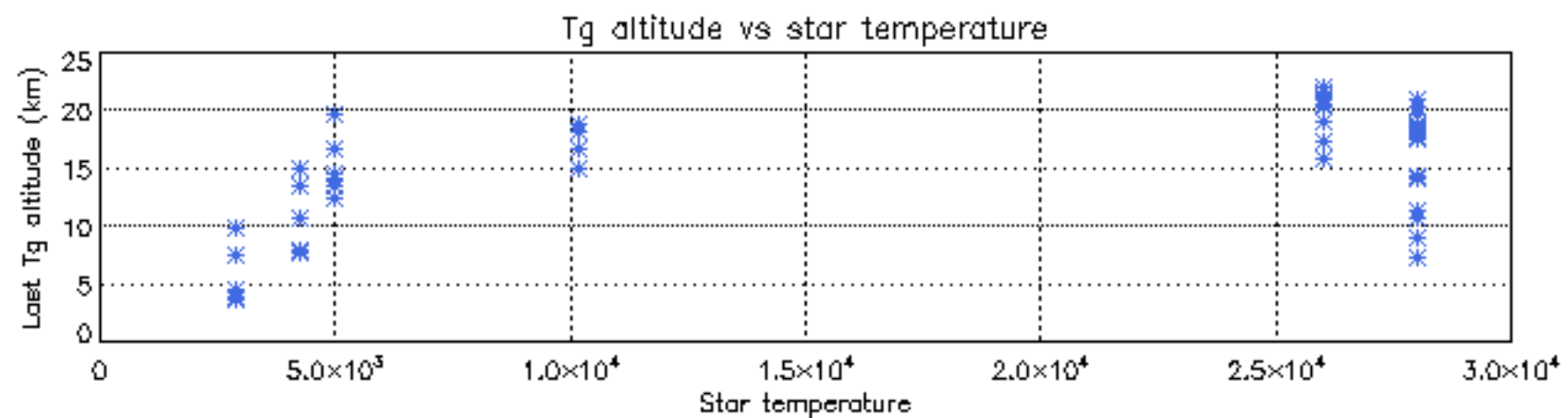
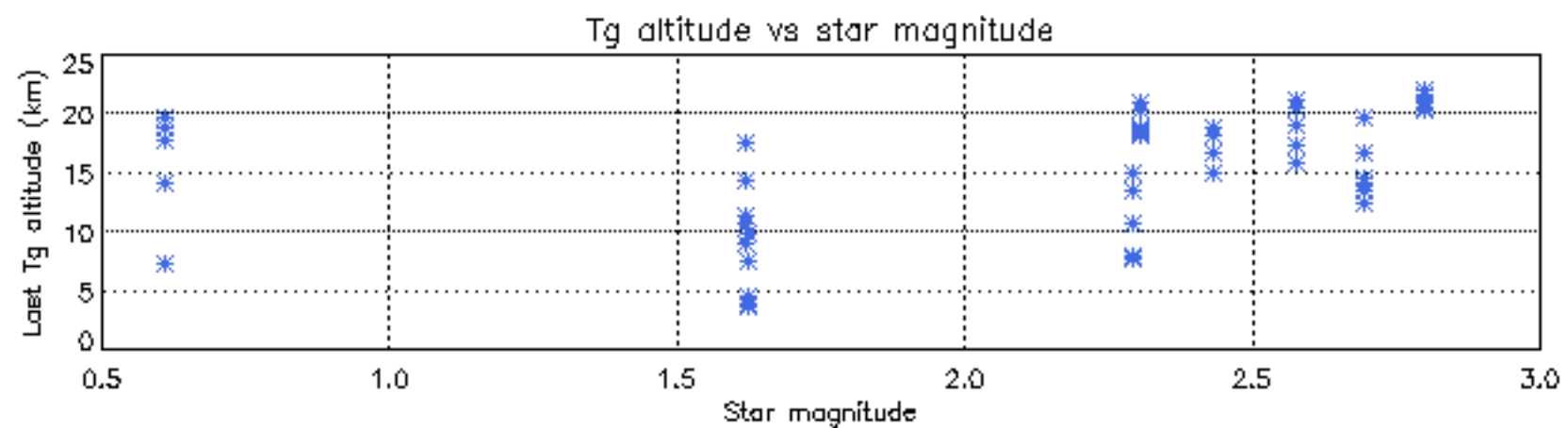
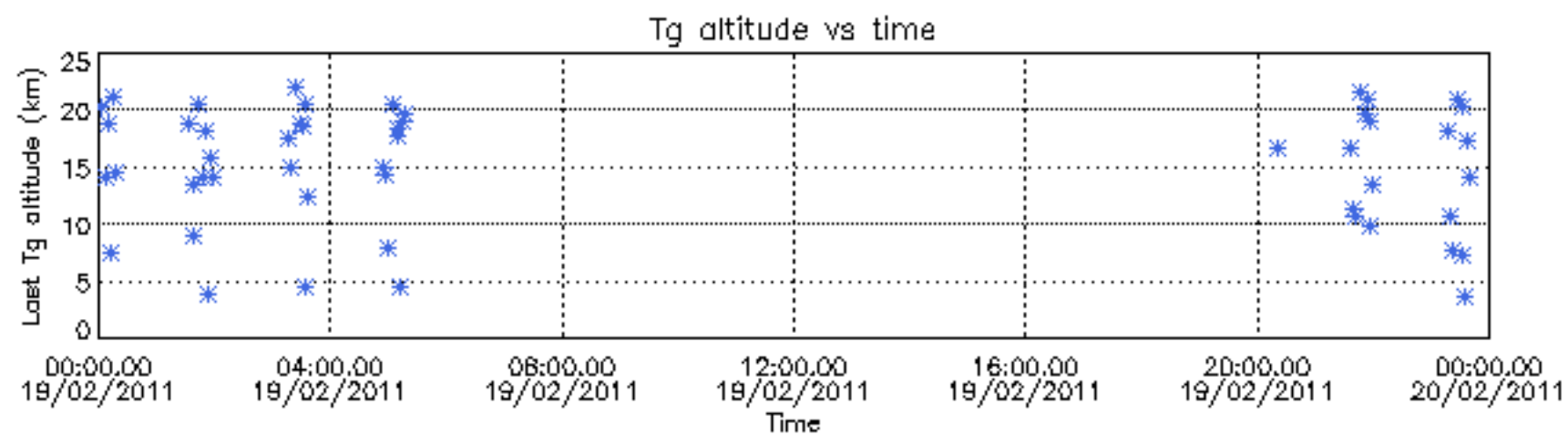
Percentage of star falling outside central band per profile



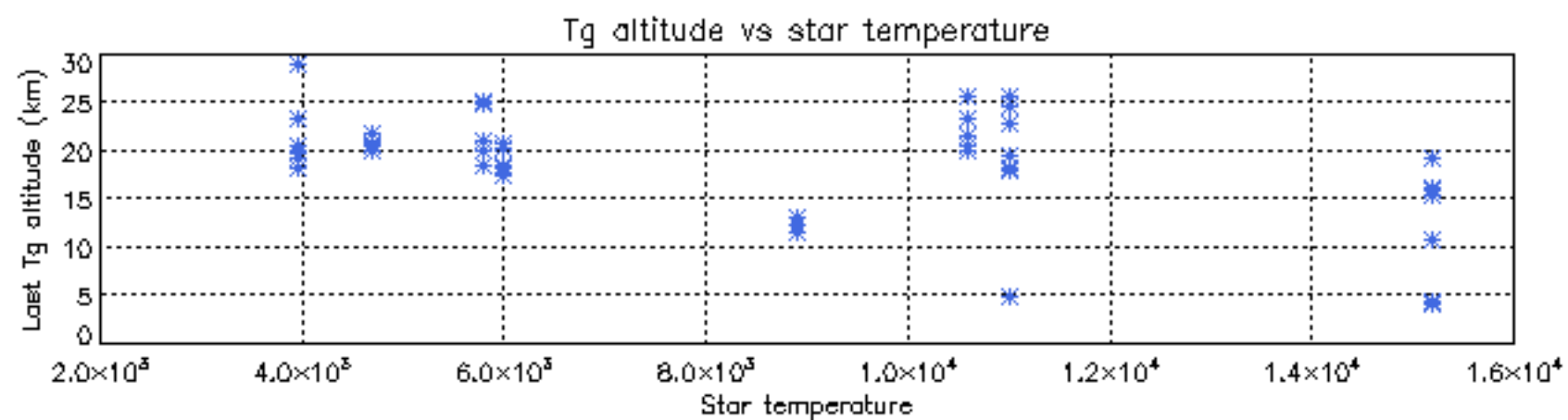
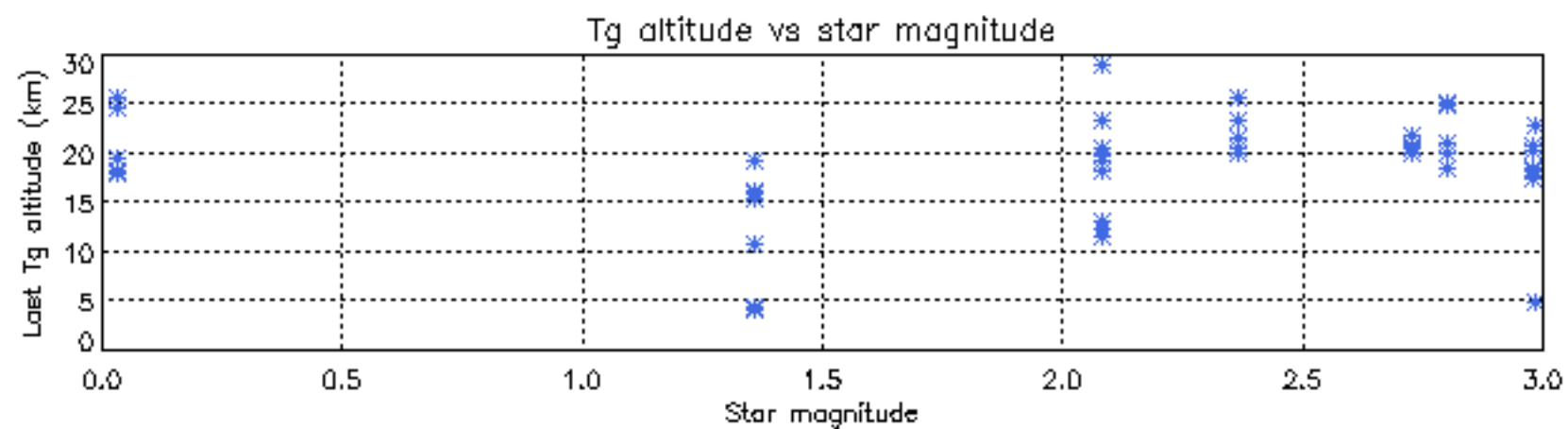
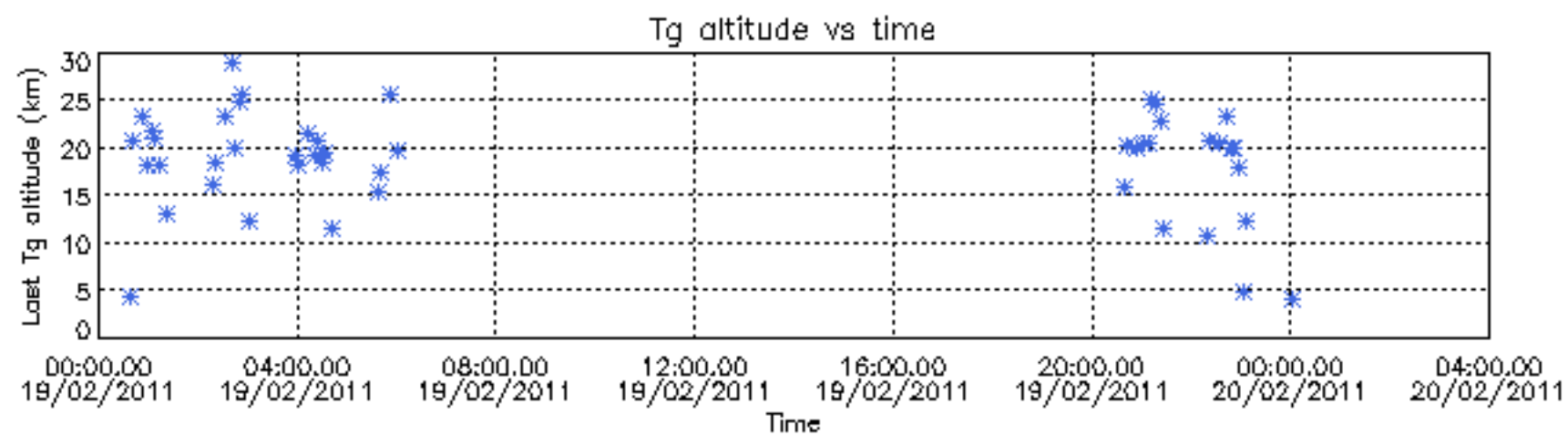
Percentage of saturation errors per profile

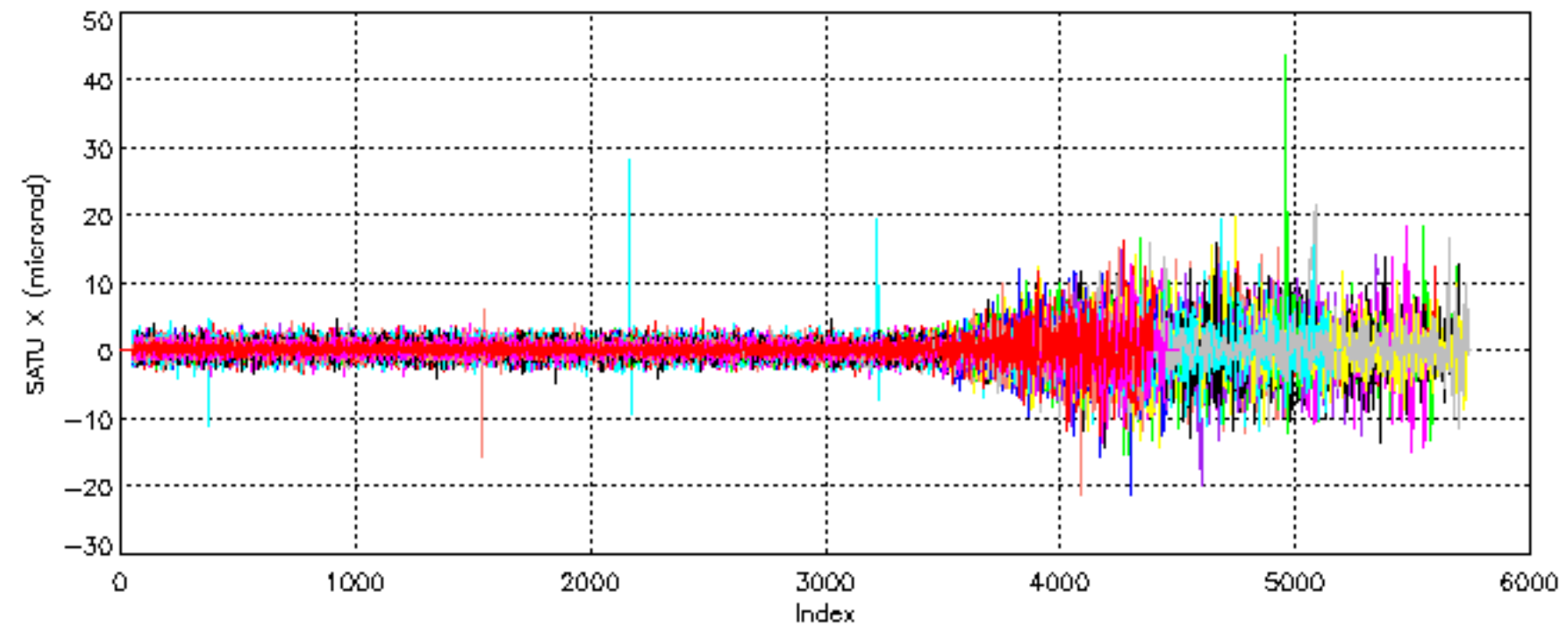


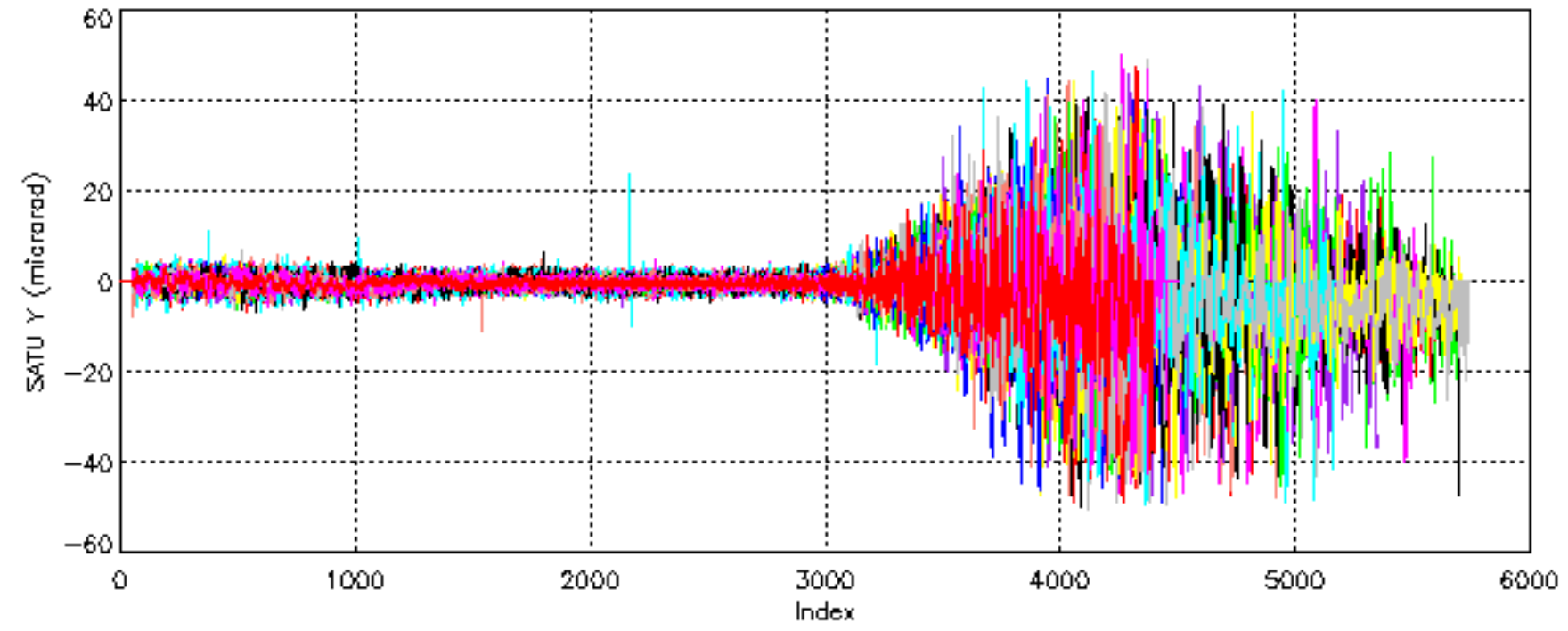
Tangent altitude at which the star is lost

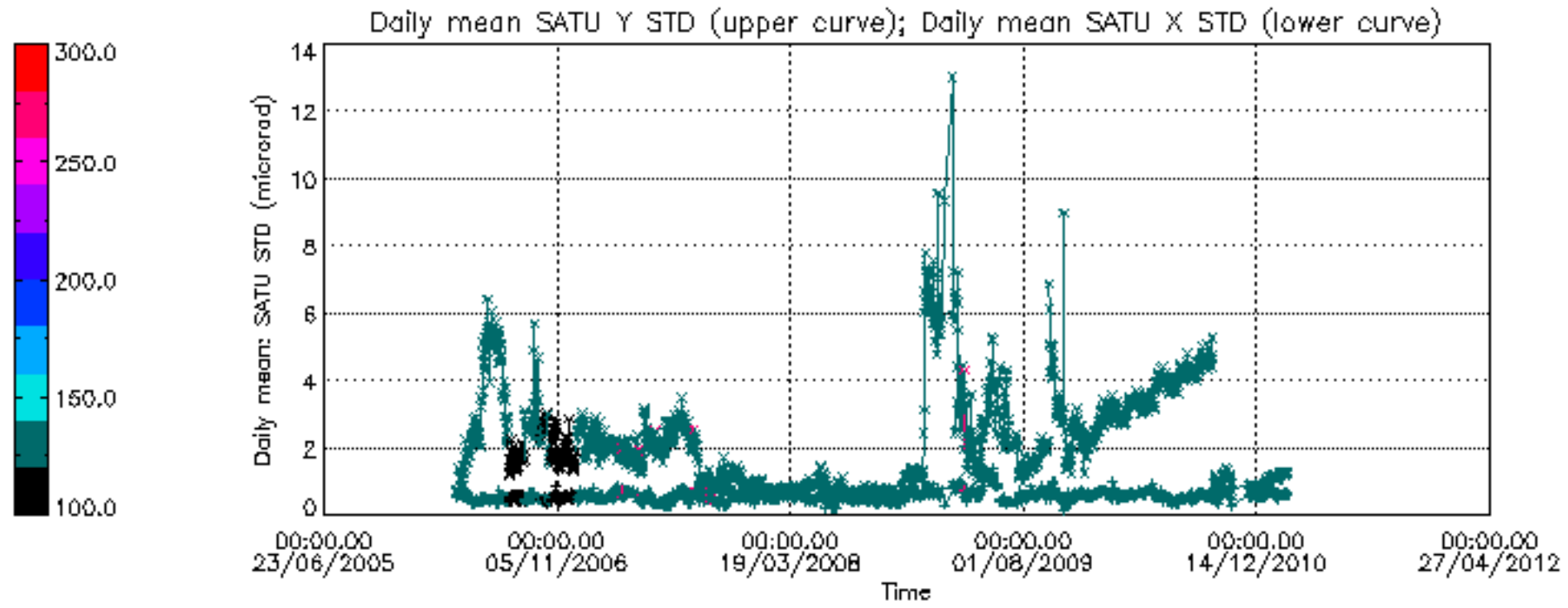


Tangent altitude at which the star is lost









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 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

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1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
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 2; -2138.3; 01-FEB-2011 03:45:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46656
 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46656
 5; -1330.7; 01-FEB-2011 03:58:47; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46656
 6; -1109.8; 01-FEB-2011 04:02:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46656
 7; -721.5; 01-FEB-2011 04:08:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46656
 8; -463.0; 01-FEB-2011 04:13:14; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46656
 9; -379.0; 01-FEB-2011 04:14:38; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46656
 10; -116.3; 01-FEB-2011 04:19:01; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46656
 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46657
 15; 588.8; 01-FEB-2011 04:30:46; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46657
 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
 17; 1073.0; 01-FEB-2011 04:38:50; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;46657
 18; 1458.1; 01-FEB-2011 04:45:16; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;46657
 19; 1730.7; 01-FEB-2011 04:49:48; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46657
 20; 1980.7; 01-FEB-2011 04:53:58; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46657
 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

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1; -2138.8; 01-FEB-2011 05:25:33; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;46657
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 3; -1548.3; 01-FEB-2011 05:35:23; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46657
 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
 6; -721.3; 01-FEB-2011 05:49:10; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46657

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7; -462.3; 01-FEB-2011 05:53:29; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46657
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9; -115.5; 01-FEB-2011 05:59:16; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46657
10; 18.3; 01-FEB-2011 06:01:30; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46658
11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
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15; 810.5; 01-FEB-2011 06:14:42; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46658
16; 1073.2; 01-FEB-2011 06:19:05; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46658
17; 1458.4; 01-FEB-2011 06:25:30; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46658
18; 1730.7; 01-FEB-2011 06:30:02; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46658
19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
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21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
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3; 1980.8; 01-FEB-2011 19:56:05; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;46666
4; 2377.6; 01-FEB-2011 20:02:41; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46666
5; 3256.8; 01-FEB-2011 20:17:21; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;46666
6; 3590.8; 01-FEB-2011 20:22:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46666
7; 3873.5; 01-FEB-2011 20:27:37; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46666
8; 4066.3; 01-FEB-2011 20:30:50; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46666
9; 4467.0; 01-FEB-2011 20:37:31; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46666
10; 4686.6; 01-FEB-2011 20:41:10; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46666
11; 4907.4; 01-FEB-2011 20:44:51; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46666
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5; 26.6; 01-FEB-2011 21:03:44; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46667
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 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
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 8; 841.4; 05-FEB-2011 00:27:50; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46712
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 13; 3578.8; 05-FEB-2011 01:13:27; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46712
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6; 4063.4; 07-FEB-2011 08:29:14; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46745
7; 4478.0; 07-FEB-2011 08:36:09; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46745
8; 4805.2; 07-FEB-2011 08:41:36; Bright; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;46745
9; 4935.7; 07-FEB-2011 08:43:46; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46745

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7; 4478.1; 07-FEB-2011 10:16:23; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46746
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4; 3850.0; 09-FEB-2011 12:12:55; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46776
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13; 3551.2; 11-FEB-2011 22:36:06; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46811
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16; 4303.4; 11-FEB-2011 22:48:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46811
17; 4830.1; 11-FEB-2011 22:57:25; Bright; 42.0; 59; 55Alp Oph ; 2.08; 8900;occ; 84; 0;46811
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5; 3842.9; 11-FEB-2011 09:19:06; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46803
6; 4059.1; 11-FEB-2011 09:22:42; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46803
7; 4302.4; 11-FEB-2011 09:26:45; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46803
8; 4827.0; 11-FEB-2011 09:35:30; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46803
9; 4960.4; 11-FEB-2011 09:37:43; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;46803
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13; 6029.6; 11-FEB-2011 09:55:33; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46804
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11; 5674.4; 11-FEB-2011 11:29:51; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46804
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13; 6030.7; 11-FEB-2011 11:35:48; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46805
14; 6233.6; 11-FEB-2011 11:39:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46805
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16; 6558.4; 11-FEB-2011 11:44:35; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46805
17; 6641.2; 11-FEB-2011 11:45:58; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46805
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5; 3842.4; 11-FEB-2011 12:39:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46805
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17; 6642.1; 11-FEB-2011 13:26:13; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46806
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 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
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 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
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 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
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3; 3091.4; 13-FEB-2011 19:34:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46838
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6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
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13; 6064.6; 13-FEB-2011 20:24:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46839
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3; 53.7; 14-FEB-2011 01:25:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46842
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6; 562.8; 14-FEB-2011 01:33:32; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46842
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21; 6069.0; 14-FEB-2011 03:05:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46843
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27; 7741.7; 14-FEB-2011 03:33:11; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46843
28; 8390.2; 14-FEB-2011 03:43:59; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46843
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 2; -588.6; 15-FEB-2011 02:17:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46856
 3; -286.1; 15-FEB-2011 02:22:53; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46856
 4; 69.1; 15-FEB-2011 02:28:48; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46857
 5; 259.3; 15-FEB-2011 02:31:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46857
 6; 386.4; 15-FEB-2011 02:34:05; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46857
 7; 466.8; 15-FEB-2011 02:35:26; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46857
 8; 570.1; 15-FEB-2011 02:37:09; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46857
 9; 668.3; 15-FEB-2011 02:38:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46857
10; 914.0; 15-FEB-2011 02:42:53; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46857
11; 1727.9; 15-FEB-2011 02:56:27; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46857
12; 2369.6; 15-FEB-2011 03:07:09; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46857
13; 3078.1; 15-FEB-2011 03:18:57; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46857
14; 3537.3; 15-FEB-2011 03:26:36; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46857
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 2; -2186.6; 15-FEB-2011 03:31:26; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46857
 3; -1960.9; 15-FEB-2011 03:35:12; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46857
 4; -1706.7; 15-FEB-2011 03:39:26; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46857
 5; -1163.9; 15-FEB-2011 03:48:29; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46857
 6; -1027.6; 15-FEB-2011 03:50:45; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46857
 7; -587.7; 15-FEB-2011 03:58:05; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46857
 8; -285.0; 15-FEB-2011 04:03:08; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46857
 9; -153.2; 15-FEB-2011 04:05:20; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46857
10; 70.4; 15-FEB-2011 04:09:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46858
11; 260.1; 15-FEB-2011 04:12:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46858
12; 386.9; 15-FEB-2011 04:14:20; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46858
13; 468.0; 15-FEB-2011 04:15:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46858
14; 570.8; 15-FEB-2011 04:17:24; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46858
15; 669.2; 15-FEB-2011 04:19:02; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46858
16; 914.6; 15-FEB-2011 04:23:08; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46858
17; 1728.2; 15-FEB-2011 04:36:41; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46858
18; 2369.4; 15-FEB-2011 04:47:22; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46858
19; 3077.8; 15-FEB-2011 04:59:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46858
20; 3537.1; 15-FEB-2011 05:06:50; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46858
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 2; -1960.7; 15-FEB-2011 05:15:26; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46858
 3; -1706.4; 15-FEB-2011 05:19:41; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46858
 4; -1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
 5; -1026.9; 15-FEB-2011 05:31:00; Dark ; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46858
 6; -587.0; 15-FEB-2011 05:38:20; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46858
 7; -283.8; 15-FEB-2011 05:43:23; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46858
 8; -151.8; 15-FEB-2011 05:45:35; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46858
 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
10; 260.8; 15-FEB-2011 05:52:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46859
11; 387.6; 15-FEB-2011 05:54:35; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46859
12; 468.4; 15-FEB-2011 05:55:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46859
13; 571.5; 15-FEB-2011 05:57:39; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46859
14; 670.0; 15-FEB-2011 05:59:17; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;46859
15; 915.2; 15-FEB-2011 06:03:22; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46859
16; 1728.2; 15-FEB-2011 06:16:55; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46859
17; 2368.7; 15-FEB-2011 06:27:36; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46859
18; 3077.1; 15-FEB-2011 06:39:24; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46859
19; 3536.8; 15-FEB-2011 06:47:04; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46859
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 2; -1961.0; 15-FEB-2011 06:55:40; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46859
 3; -1706.3; 15-FEB-2011 06:59:55; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46859
 4; -1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
 5; -1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

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7; -282.7; 15-FEB-2011 07:23:39; Dark ; 70.5; 16; 21Alp Sco ; 1.02; 3000;occ; 141; 0;46859
8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
14; 670.8; 15-FEB-2011 07:39:32; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46860
15; 915.7; 15-FEB-2011 07:43:37; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46860

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2; 2368.3; 15-FEB-2011 08:07:49; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46860
3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
14; 6276.3; 15-FEB-2011 09:12:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46861
15; 6402.9; 15-FEB-2011 09:15:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46861
16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
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2; 2367.8; 15-FEB-2011 09:48:03; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46861
3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
10; 5429.8; 15-FEB-2011 10:39:05; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46861
11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
15; 6403.3; 15-FEB-2011 10:55:18; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46862
16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
18; 6686.2; 15-FEB-2011 11:00:01; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46862
19; 6930.4; 15-FEB-2011 11:04:06; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46862

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2; 2367.0; 15-FEB-2011 13:08:30; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46863
3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
11; 5735.6; 15-FEB-2011 14:04:39; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46863
12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
14; 6278.6; 15-FEB-2011 14:13:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46864
15; 6404.8; 15-FEB-2011 14:15:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46864
16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46864

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2; 2366.7; 15-FEB-2011 14:48:44; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46864
3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
9; 4990.5; 15-FEB-2011 15:32:28; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46864
10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
11; 5736.8; 15-FEB-2011 15:44:54; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46864
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13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
16; 6487.3; 15-FEB-2011 15:57:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46865
17; 6588.2; 15-FEB-2011 15:59:05; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46865
18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
19; 6931.9; 15-FEB-2011 16:04:49; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46865
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2; 2366.2; 15-FEB-2011 16:28:57; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46865
3; 3073.1; 15-FEB-2011 16:40:44; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46865
4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
10; 5433.3; 15-FEB-2011 17:20:04; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46865
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12; 5872.0; 15-FEB-2011 17:27:23; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46865
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 14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
 15; 6412.2; 16-FEB-2011 10:18:43; Dark ; 54.5; 10; Bet Cen ; 0.61; 28000;occ; 109; 0;46876
 16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
 17; 6580.7; 16-FEB-2011 10:21:32; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;46876
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 19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
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 6; 3821.5; 16-FEB-2011 11:15:47; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46876
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 12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
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 14; 6288.6; 16-FEB-2011 11:56:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46877
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 19; 6760.2; 16-FEB-2011 12:04:45; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46877
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 4; 3065.1; 16-FEB-2011 12:43:24; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46877
 5; 3531.4; 16-FEB-2011 12:51:10; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46877
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 11; 5443.9; 16-FEB-2011 13:23:03; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46877
 12; 5751.4; 16-FEB-2011 13:28:11; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46877
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 14; 6289.4; 16-FEB-2011 13:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46878
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 16; 6581.9; 16-FEB-2011 13:42:01; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;46878
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 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
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 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
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 9; 4860.3; 16-FEB-2011 14:53:33; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46878
 10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
 11; 5444.9; 16-FEB-2011 15:03:18; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46878
 12; 5752.6; 16-FEB-2011 15:08:26; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46878
 13; 6106.3; 16-FEB-2011 15:14:19; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46879
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 15; 6414.0; 16-FEB-2011 15:19:27; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46879
 16; 6582.4; 16-FEB-2011 15:22:16; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46879


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3; 280.8; 17-FEB-2011 01:18:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46885
4; 403.8; 17-FEB-2011 01:20:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46885
5; 488.6; 17-FEB-2011 01:22:20; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46885
6; 629.0; 17-FEB-2011 01:24:40; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46885
7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
8; 926.6; 17-FEB-2011 01:29:38; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46885
9; 1729.0; 17-FEB-2011 01:43:00; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46885
10; 2159.4; 17-FEB-2011 01:50:11; Bright; 51.5; 22; 32Alp Leo ; 1.36; 15200;occ; 103; 0;46885
11; 2357.4; 17-FEB-2011 01:53:29; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46885
12; 3060.0; 17-FEB-2011 02:05:11; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46885
13; 3528.8; 17-FEB-2011 02:13:00; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46885
14; 3818.6; 17-FEB-2011 02:17:50; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46885
15; 4049.6; 17-FEB-2011 02:21:41; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46885
16; 4309.8; 17-FEB-2011 02:26:01; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46885
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18; 5001.9; 17-FEB-2011 02:37:33; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46885
19; 5451.2; 17-FEB-2011 02:45:02; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46885
20; 5760.3; 17-FEB-2011 02:50:11; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46885
21; 6113.8; 17-FEB-2011 02:56:05; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46886
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23; 6418.3; 17-FEB-2011 03:01:09; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46886
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26; 6765.7; 17-FEB-2011 03:06:57; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46886
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5; -1150.0; 17-FEB-2011 04:15:29; Bright; 51.0; 59; 55Alp Oph ; 2.08; 8900;occ; 102; 0;46886
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9; 100.8; 17-FEB-2011 04:36:20; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46887
10; 282.3; 17-FEB-2011 04:39:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46887
11; 404.9; 17-FEB-2011 04:41:24; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46887
12; 490.0; 17-FEB-2011 04:42:49; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46887
13; 630.2; 17-FEB-2011 04:45:09; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46887
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6; -561.0; 17-FEB-2011 06:05:32; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46887
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9; 283.1; 17-FEB-2011 06:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46888
10; 405.4; 17-FEB-2011 06:21:39; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;46888
11; 490.8; 17-FEB-2011 06:23:04; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46888

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17; 2356.3; 17-FEB-2011 06:54:10; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46888
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 37; 9029.6; 22-FEB-2011 04:01:29; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46958
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 18; 956.6; 22-FEB-2011 05:07:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46959
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 3; 2845.9; 24-FEB-2011 09:26:08; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;46990
 4; 2997.8; 24-FEB-2011 09:28:40; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;46990
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 6; 3780.7; 24-FEB-2011 09:41:43; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46990
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19; 6702.7; 24-FEB-2011 10:30:25; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46991
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14; 5778.5; 24-FEB-2011 18:36:10; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46995

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 29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
 30; 8135.6; 25-FEB-2011 03:36:37; Bright; 42.5; 22; 32Alp Leo ; 1.36; 15200;occ; 85; 0;47001
 31; 8334.6; 25-FEB-2011 03:39:56; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;47001
 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 5; -1081.5; 25-FEB-2011 06:03:43; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;47002
 6; -933.9; 25-FEB-2011 06:06:10; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47002
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 9; -230.2; 25-FEB-2011 06:17:54; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;47002
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 11; 230.7; 25-FEB-2011 06:25:35; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47003
 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
 13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
 14; 695.1; 25-FEB-2011 06:33:19; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47003
 15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
 16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
 17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
 18; 2836.2; 25-FEB-2011 07:09:00; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47003
 19; 2990.9; 25-FEB-2011 07:11:35; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47003
 20; 3080.7; 25-FEB-2011 07:13:05; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47003
 21; 3490.8; 25-FEB-2011 07:19:55; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47003

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 2; 2318.2; 25-FEB-2011 20:22:14; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47011

3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
 8; 3772.0; 25-FEB-2011 20:46:28; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47011
 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
 12; 4939.1; 25-FEB-2011 21:05:55; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;47011

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 3; -526.9; 25-FEB-2011 21:15:03; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;47011
 4; -426.4; 25-FEB-2011 21:16:44; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;47011
 5; -223.5; 25-FEB-2011 21:20:07; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47011
 6; -41.0; 25-FEB-2011 21:23:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 118; 0;47011
 7; 240.8; 25-FEB-2011 21:27:51; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47012
 8; 480.5; 25-FEB-2011 21:31:51; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47012
 9; 582.9; 25-FEB-2011 21:33:33; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47012
 10; 699.5; 25-FEB-2011 21:35:30; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47012
 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
 14; 2829.2; 25-FEB-2011 22:10:59; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47012
 15; 2985.9; 25-FEB-2011 22:13:36; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47012
 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
 17; 3274.0; 25-FEB-2011 22:18:24; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47012
 18; 3487.4; 25-FEB-2011 22:21:58; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47012
 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
 20; 4026.3; 25-FEB-2011 22:30:56; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47012
 21; 4317.9; 25-FEB-2011 22:35:48; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47012
 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
 23; 4939.6; 25-FEB-2011 22:46:10; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;47012
 24; 5088.1; 25-FEB-2011 22:48:38; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;47012

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 5; 241.8; 25-FEB-2011 23:08:06; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47013
 6; 481.0; 25-FEB-2011 23:12:05; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47013
 7; 583.4; 25-FEB-2011 23:13:47; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47013
 8; 700.0; 25-FEB-2011 23:15:44; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47013
 9; 826.2; 25-FEB-2011 23:17:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;47013
 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
 11; 2317.8; 25-FEB-2011 23:42:42; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47013
 12; 2828.8; 25-FEB-2011 23:51:13; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47013
 13; 2985.4; 25-FEB-2011 23:53:49; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;47013
 14; 3072.6; 25-FEB-2011 23:55:17; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47013
 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
 16; 3487.1; 26-FEB-2011 00:02:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47013
 17; 3771.0; 26-FEB-2011 00:06:55; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47013
 18; 4026.2; 26-FEB-2011 00:11:10; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47013
 19; 4318.0; 26-FEB-2011 00:16:02; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47013
 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
 22; 5088.8; 26-FEB-2011 00:28:53; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47013

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 4; -1255.0; 25-FEB-2011 07:41:03; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47003
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 8; -436.6; 25-FEB-2011 07:54:41; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47003
 9; -229.7; 25-FEB-2011 07:58:08; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;47003

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12; 475.8; 25-FEB-2011 08:09:54; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;47004
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14; 695.5; 25-FEB-2011 08:13:34; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;47004
15; 821.4; 25-FEB-2011 08:15:39; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;47004
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 3; 2835.2; 25-FEB-2011 08:49:13; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47004
 4; 2990.3; 25-FEB-2011 08:51:48; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47004
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 6; 3490.3; 25-FEB-2011 09:00:08; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47004
 7; 3774.9; 25-FEB-2011 09:04:53; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47004
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 9; 4317.8; 25-FEB-2011 09:13:56; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47004
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13; 5483.0; 25-FEB-2011 09:33:21; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47004
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16; 5966.0; 25-FEB-2011 09:41:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47004
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18; 6490.4; 25-FEB-2011 09:50:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47005
19; 6591.9; 25-FEB-2011 09:51:50; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47005
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17; 6247.8; 25-FEB-2011 11:26:20; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;47006
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6; 3479.0; 27-FEB-2011 17:47:53; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47038
7; 3760.5; 27-FEB-2011 17:52:35; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;47038
8; 4020.2; 27-FEB-2011 17:56:54; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47038
9; 4319.4; 27-FEB-2011 18:01:53; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;47038
10; 4770.0; 27-FEB-2011 18:09:24; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;47038
11; 5110.5; 27-FEB-2011 18:15:05; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47038
12; 5503.9; 27-FEB-2011 18:21:38; Dark ; 53.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 106; 0;47038
13; 5623.4; 27-FEB-2011 18:23:38; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47038
14; 5812.1; 27-FEB-2011 18:26:46; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47038
15; 6000.6; 27-FEB-2011 18:29:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47038
16; 6286.7; 27-FEB-2011 18:34:41; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47039
17; 6510.8; 27-FEB-2011 18:38:25; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47039
18; 6616.0; 27-FEB-2011 18:40:10; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47039
19; 6721.7; 27-FEB-2011 18:41:56; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47039
20; 6809.9; 27-FEB-2011 18:43:24; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47039
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_190522_000047383100_00042_47039_3578.N1
1; 2113.6; 27-FEB-2011 19:05:22; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47039
2; 2272.1; 27-FEB-2011 19:08:00; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47039
3; 2810.9; 27-FEB-2011 19:16:59; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47039
4; 2972.5; 27-FEB-2011 19:19:41; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47039
5; 3250.3; 27-FEB-2011 19:24:18; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47039
6; 3478.5; 27-FEB-2011 19:28:07; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47039
7; 3760.1; 27-FEB-2011 19:32:48; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47039
8; 4020.0; 27-FEB-2011 19:37:08; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47039
9; 4319.4; 27-FEB-2011 19:42:08; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47039
10; 4770.0; 27-FEB-2011 19:49:38; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47039
11; 5111.3; 27-FEB-2011 19:55:19; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;47039

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|-----|---------|-------------|-----------|------|---|-------|------|-------|-----|---|-------|--------|------|------|----|-------|
| 12; | 5504.4; | 27-FEB-2011 | 20:01:53; | Dark | ; | 45.5; | 137; | 22Lam | Sgr | ; | 2.82; | 4400; | occ; | 91; | 0; | 47039 |
| 13; | 5625.0; | 27-FEB-2011 | 20:03:53; | Dark | ; | 58.0; | 86; | 35Eta | Oph | ; | 2.43; | 10200; | occ; | 116; | 0; | 47039 |
| 14; | 5813.0; | 27-FEB-2011 | 20:07:01; | Dark | ; | 45.0; | 25; | 35Lam | Sco | ; | 1.62; | 28000; | occ; | 90; | 0; | 47039 |
| 15; | 6001.6; | 27-FEB-2011 | 20:10:10; | Dark | ; | 59.0; | 0; | | | ; | 0.00; | 0; | occ; | 118; | 0; | 47039 |
| 16; | 6287.6; | 27-FEB-2011 | 20:14:56; | Dark | ; | 48.0; | 131; | Gam | Lup | ; | 2.80; | 26000; | occ; | 96; | 0; | 47040 |
| 17; | 6511.4; | 27-FEB-2011 | 20:18:40; | Dark | ; | 42.5; | 10; | Bet | Cen | ; | 0.61; | 28000; | occ; | 85; | 0; | 47040 |
| 18; | 6616.7; | 27-FEB-2011 | 20:20:25; | Dark | ; | 44.5; | 77; | Eps | Cen | ; | 2.30; | 28000; | occ; | 89; | 0; | 47040 |
| 19; | 6722.6; | 27-FEB-2011 | 20:22:11; | Dark | ; | 35.0; | 54; | 5The | Cen | ; | 2.06; | 4500; | occ; | 70; | 0; | 47040 |
| 20; | 6810.5; | 27-FEB-2011 | 20:23:39; | Dark | ; | 42.0; | 64; | Gam | Cen | ; | 2.20; | 10600; | occ; | 84; | 0; | 47040 |