

# GOMOS Daily Report 30-JUN-2006

## Level 0 and Level 1 products

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### 1. General Info

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 | 02JUL2006 04:32:33                            |
| Data source version       | GOMOS/4.02                                    |
| Start time of products    | QDS_YESTERDAY(/START)-1D (30JUN2006 00:00:00) |
| Stop time of products     | QDS_YESTERDAY(/STOP)-1D (01JUL2006 00:00:00)  |
| Store outputs in DB       | Yes   |
| Nb of level 1b prods      | 50  |
| Nb of prods with errors   | 0   |

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

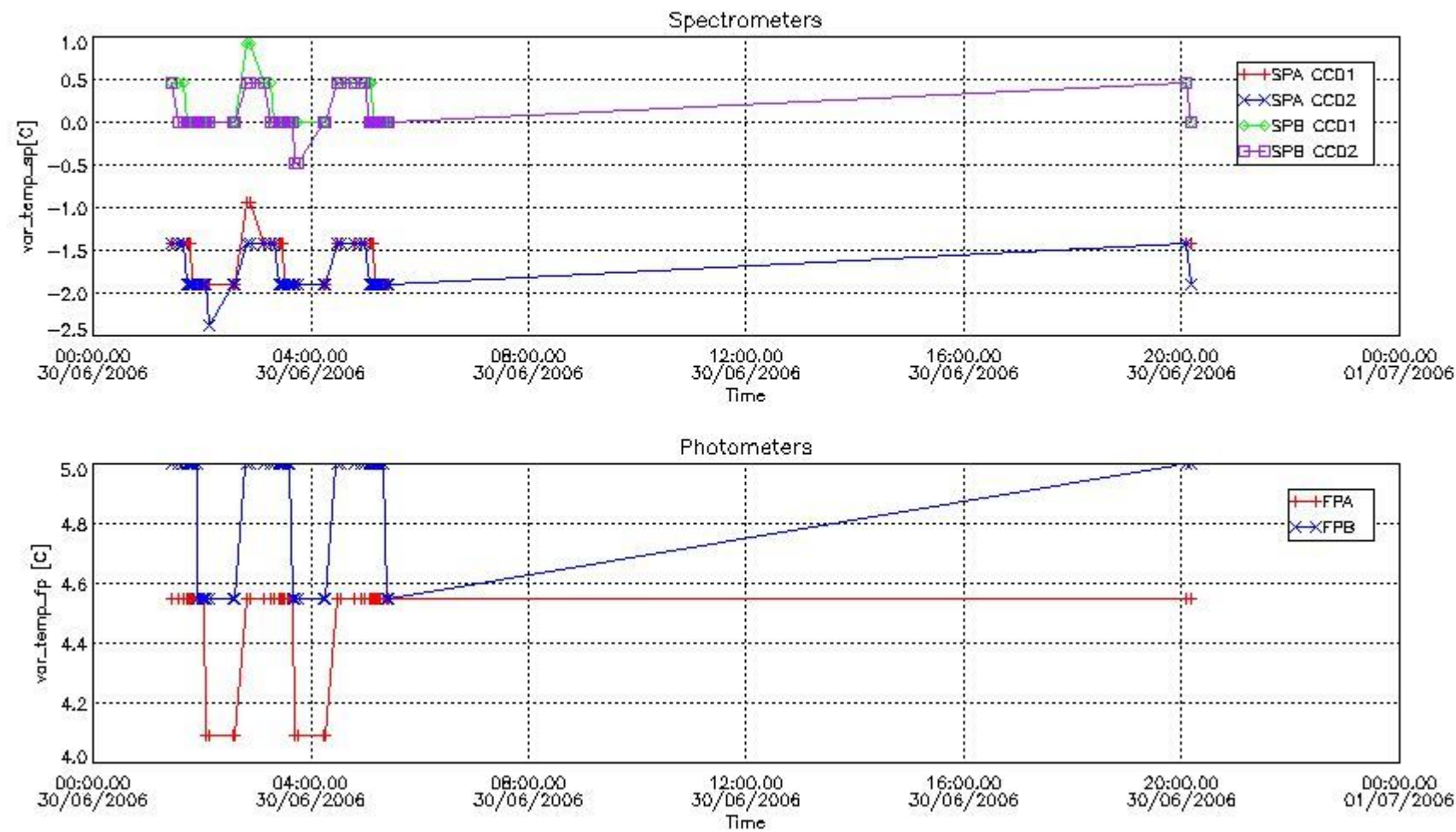
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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_1PNPDE20060630_012705_000000462049_00046_22645_0000.N1 | 30-JUN-2006 01:27:05 | Dark     | 46.000   | 9       | Alp Eri   | 0.45300  | 24000.    | 92      | 22645 | No          |
| 2  | GOM_TRA_1PNPDE20060630_013431_000000432049_00046_22645_0001.N1 | 30-JUN-2006 01:34:31 | Dark     | 42.500   | 148     | Alp Tuc   | 2.8780   | 4100.0    | 85      | 22645 | No          |
| 3  | GOM_TRA_1PNPDE20060630_013854_000000412049_00046_22645_0002.N1 | 30-JUN-2006 01:38:54 | Twilight | 40.500   | 45      | Alp Pav   | 1.9400   | 26000.    | 81      | 22645 | No          |
| 4  | GOM_TRA_1PNPDE20060630_014417_000000382049_00046_22645_0003.N1 | 30-JUN-2006 01:44:17 | Bright   | 37.500   | 147     | Alp Ara   | 2.8770   | 26000.    | 75      | 22645 | No          |
| 5  | GOM_TRA_1PNPDE20060630_014605_000000392049_00046_22645_0004.N1 | 30-JUN-2006 01:46:05 | Bright   | 39.000   | 40      | The Sco   | 1.8590   | 7100.0    | 78      | 22645 | No          |
| 6  | GOM_TRA_1PNPDE20060630_014745_000000422049_00046_22645_0005.N1 | 30-JUN-2006 01:47:45 | Bright   | 41.500   | 25      | 35Lam Sco | 1.6200   | 28000.    | 83      | 22645 | No          |
| 7  | GOM_TRA_1PNPDE20060630_014909_000000482049_00046_22645_0006.N1 | 30-JUN-2006 01:49:09 | Bright   | 47.500   | 116     | 19Del Sgr | 2.7000   | 4100.0    | 95      | 22645 | No          |
| 8  | GOM_TRA_1PNPDE20060630_015021_000000432049_00046_22645_0007.N1 | 30-JUN-2006 01:50:21 | Bright   | 42.500   | 137     | 22Lam Sgr | 2.8240   | 4400.0    | 85      | 22645 | No          |
| 9  | GOM_TRA_1PNPDE20060630_015357_000000372049_00046_22645_0008.N1 | 30-JUN-2006 01:53:57 | Bright   | 36.500   | 86      | 35Eta Oph | 2.4300   | 10200.    | 73      | 22645 | No          |
| 10 | GOM_TRA_1PNPDE20060630_015542_000000372049_00046_22645_0009.N1 | 30-JUN-2006 01:55:42 | Bright   | 36.500   | 98      | 13Zet Oph | 2.5710   | 30000.    | 73      | 22645 | No          |
| 11 | GOM_TRA_1PNPDE20060630_015939_000000372049_00046_22645_0010.N1 | 30-JUN-2006 01:59:39 | Bright   | 37.000   | 126     | 60Bet Oph | 2.7700   | 4250.0    | 74      | 22645 | No          |
| 12 | GOM_TRA_1PNPDE20060630_020200_000000372049_00046_22645_0011.N1 | 30-JUN-2006 02:02:00 | Bright   | 36.500   | 59      | 55Alp Oph | 2.0800   | 8900.0    | 73      | 22645 | No          |
| 13 | GOM_TRA_1PNPDE20060630_020438_000000342049_00046_22645_0012.N1 | 30-JUN-2006 02:04:38 | Bright   | 34.000   | 127     | 27Bet Her | 2.7810   | 4700.0    | 68      | 22645 | No          |
| 14 | GOM_TRA_1PNPDE20060630_020724_000000362049_00046_22645_0013.N1 | 30-JUN-2006 02:07:24 | Bright   | 35.500   | 133     | 40Zet Her | 2.8070   | 6000.0    | 71      | 22645 | No          |
| 15 | GOM_TRA_1PNPDE20060630_023420_000000362049_00046_22645_0000.N1 | 30-JUN-2006 02:34:20 | Bright   | 36.000   | 160     | 23Gam Per | 2.9300   | 4700.0    | 72      | 22645 | No          |
| 16 | GOM_TRA_1PNPDE20060630_023602_000000342049_00046_22645_0001.N1 | 30-JUN-2006 02:36:02 | Twilight | 34.000   | 175     | 39Del Per | 3.0100   | 19400.    | 68      | 22645 | No          |
| 17 | GOM_TRA_1PNPDE20060630_024928_000000462049_00046_22645_0002.N1 | 30-JUN-2006 02:49:28 | Dark     | 45.500   | 94      | 92Alp Cet | 2.5260   | 3100.0    | 91      | 22645 | No          |
| 18 | GOM_TRA_1PNPDE20060630_025314_000000412049_00046_22645_0003.N1 | 30-JUN-2006 02:53:14 | Dark     | 40.500   | 165     | 34Gam Eri | 2.9500   | 3200.0    | 81      | 22645 | No          |
| 19 | GOM_TRA_1PNPDE20060630_030742_000000512049_00047_22646_0004.N1 | 30-JUN-2006 03:07:42 | Dark     | 50.500   | 9       | Alp Eri   | 0.45300  | 24000.    | 101     | 22646 | No          |
| 20 | GOM_TRA_1PNPDE20060630_031507_000000402049_00047_22646_0005.N1 | 30-JUN-2006 03:15:07 | Dark     | 40.000   | 148     | Alp Tuc   | 2.8780   | 4100.0    | 80      | 22646 | No          |
| 21 | GOM_TRA_1PNPDE20060630_031931_000000432049_00047_22646_0006.N1 | 30-JUN-2006 03:19:31 | Twilight | 42.500   | 45      | Alp Pav   | 1.9400   | 26000.    | 85      | 22646 | No          |
| 22 | GOM_TRA_1PNPDE20060630_032453_000000382049_00047_22646_0007.N1 | 30-JUN-2006 03:24:53 | Bright   | 37.500   | 147     | Alp Ara   | 2.8770   | 26000.    | 75      | 22646 | No          |
| 23 | GOM_TRA_1PNPDE20060630_032641_000000422049_00047_22646_0008.N1 | 30-JUN-2006 03:26:41 | Bright   | 42.000   | 40      | The Sco   | 1.8590   | 7100.0    | 84      | 22646 | No          |
| 24 | GOM_TRA_1PNPDE20060630_032821_000000382049_00047_22646_0009.N1 | 30-JUN-2006 03:28:21 | Bright   | 38.000   | 25      | 35Lam Sco | 1.6200   | 28000.    | 76      | 22646 | No          |
| 25 | GOM_TRA_1PNPDE20060630_032945_000000512049_00047_22646_0010.N1 | 30-JUN-2006 03:29:45 | Bright   | 50.500   | 116     | 19Del Sgr | 2.7000   | 4100.0    | 101     | 22646 | No          |
| 26 | GOM_TRA_1PNPDE20060630_033057_000000422049_00047_22646_0011.N1 | 30-JUN-2006 03:30:57 | Bright   | 41.500   | 137     | 22Lam Sgr | 2.8240   | 4400.0    | 83      | 22646 | No          |
| 27 | GOM_TRA_1PNPDE20060630_033433_000000362049_00047_22646_0012.N1 | 30-JUN-2006 03:34:33 | Bright   | 36.000   | 86      | 35Eta Oph | 2.4300   | 10200.    | 72      | 22646 | No          |
| 28 | GOM_TRA_1PNPDE20060630_033618_000000352049_00047_22646_0013.N1 | 30-JUN-2006 03:36:18 | Bright   | 35.000   | 98      | 13Zet Oph | 2.5710   | 30000.    | 70      | 22646 | No          |
| 29 | GOM_TRA_1PNPDE20060630_034015_000000372049_00047_22646_0014.N1 | 30-JUN-2006 03:40:15 | Bright   | 37.000   | 126     | 60Bet Oph | 2.7700   | 4250.0    | 74      | 22646 | No          |
| 30 | GOM_TRA_1PNPDE20060630_034236_000000372049_00047_22646_0015.N1 | 30-JUN-2006 03:42:36 | Bright   | 36.500   | 59      | 55Alp Oph | 2.0800   | 8900.0    | 73      | 22646 | No          |
| 31 | GOM_TRA_1PNPDE20060630_034515_000000372049_00047_22646_0016.N1 | 30-JUN-2006 03:45:15 | Bright   | 36.500   | 127     | 27Bet Her | 2.7810   | 4700.0    | 73      | 22646 | No          |
| 32 | GOM_TRA_1PNPDE20060630_041456_000000372049_00047_22646_0000.N1 | 30-JUN-2006 04:14:56 | Bright   | 36.500   | 160     | 23Gam Per | 2.9300   | 4700.0    | 73      | 22646 | No          |
| 33 | GOM_TRA_1PNPDE20060630_041638_000000342049_00047_22646_0001.N1 | 30-JUN-2006 04:16:38 | Twilight | 33.500   | 175     | 39Del Per | 3.0100   | 19400.    | 67      | 22646 | No          |
| 34 | GOM_TRA_1PNPDE20060630_043005_000000462049_00047_22646_0002.N1 | 30-JUN-2006 04:30:05 | Dark     | 45.500   | 94      | 92Alp Cet | 2.5260   | 3100.0    | 91      | 22646 | No          |
| 35 | GOM_TRA_1PNPDE20060630_043350_000000342049_00047_22646_0003.N1 | 30-JUN-2006 04:33:50 | Dark     | 33.500   | 165     | 34Gam Eri | 2.9500   | 3200.0    | 67      | 22646 | No          |
| 36 | GOM_TRA_1PNPDE20060630_044818_000000402049_00048_22647_0004.N1 | 30-JUN-2006 04:48:18 | Dark     | 40.000   | 9       | Alp Eri   | 0.45300  | 24000.    | 80      | 22647 | No          |
| 37 | GOM_TRA_1PNPDE20060630_045544_000000412049_00048_22647_0005.N1 | 30-JUN-2006 04:55:44 | Dark     | 41.000   | 148     | Alp Tuc   | 2.8780   | 4100.0    | 82      | 22647 | No          |
| 38 | GOM_TRA_1PNPDE20060630_050007_000000412049_00048_22647_0006.N1 | 30-JUN-2006 05:00:07 | Twilight | 40.500   | 45      | Alp Pav   | 1.9400   | 26000.    | 81      | 22647 | No          |
| 39 | GOM_TRA_1PNPDE20060630_050529_000000372049_00048_22647_0007.N1 | 30-JUN-2006 05:05:29 | Bright   | 36.500   | 147     | Alp Ara   | 2.8770   | 26000.    | 73      | 22647 | No          |
| 40 | GOM_TRA_1PNPDE20060630_050717_000000392049_00048_22647_0008.N1 | 30-JUN-2006 05:07:17 | Bright   | 38.500   | 40      | The Sco   | 1.8590   | 7100.0    | 77      | 22647 | No          |
| 41 | GOM_TRA_1PNPDE20060630_050857_000000412049_00048_22647_0009.N1 | 30-JUN-2006 05:08:57 | Bright   | 40.500   | 25      | 35Lam Sco | 1.6200   | 28000.    | 81      | 22647 | No          |
| 42 | GOM_TRA_1PNPDE20060630_051021_000000452049_00048_22647_0010.N1 | 30-JUN-2006 05:10:21 | Bright   | 45.000   | 116     | 19Del Sgr | 2.7000   | 4100.0    | 90      | 22647 | No          |

|    |  |                      |          |        |     |           |        |        |    |       |    |
|----|--|----------------------|----------|--------|-----|-----------|--------|--------|----|-------|----|
| 43 | GOM_TRA_1PNPDE20060630_051134_000000422049_00048_22647_0011.N1 | 30-JUN-2006 05:11:34 | Bright   | 42.000 | 137 | 22Lam Sgr | 2.8240 | 4400.0 | 84 | 22647 | No |
| 44 | GOM_TRA_1PNPDE20060630_051510_000000372049_00048_22647_0012.N1 | 30-JUN-2006 05:15:10 | Bright   | 36.500 | 86  | 35Eta Oph | 2.4300 | 10200. | 73 | 22647 | No |
| 45 | GOM_TRA_1PNPDE20060630_051655_000000372049_00048_22647_0013.N1 | 30-JUN-2006 05:16:55 | Bright   | 36.500 | 98  | 13Zet Oph | 2.5710 | 30000. | 73 | 22647 | No |
| 46 | GOM_TRA_1PNPDE20060630_052051_000000382049_00048_22647_0014.N1 | 30-JUN-2006 05:20:51 | Bright   | 37.500 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 75 | 22647 | No |
| 47 | GOM_TRA_1PNPDE20060630_052311_000000372049_00048_22647_0015.N1 | 30-JUN-2006 05:23:11 | Bright   | 37.000 | 59  | 55Alp Oph | 2.0800 | 8900.0 | 74 | 22647 | No |
| 48 | GOM_TRA_1PNPDE20060630_052551_000000372049_00048_22647_0016.N1 | 30-JUN-2006 05:25:51 | Bright   | 36.500 | 127 | 27Bet Her | 2.7810 | 4700.0 | 73 | 22647 | No |
| 49 | GOM_TRA_1PNPDE20060630_200535_000000412049_00057_22656_0000.N1 | 30-JUN-2006 20:05:35 | Twilight | 40.500 | 45  | Alp Pav   | 1.9400 | 26000. | 81 | 22656 | No |
| 50 | GOM_TRA_1PNPDE20060630_201055_000000382049_00057_22656_0001.N1 | 30-JUN-2006 20:10:55 | Bright   | 37.500 | 147 | Alp Ara   | 2.8770 | 26000. | 75 | 22656 | 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).

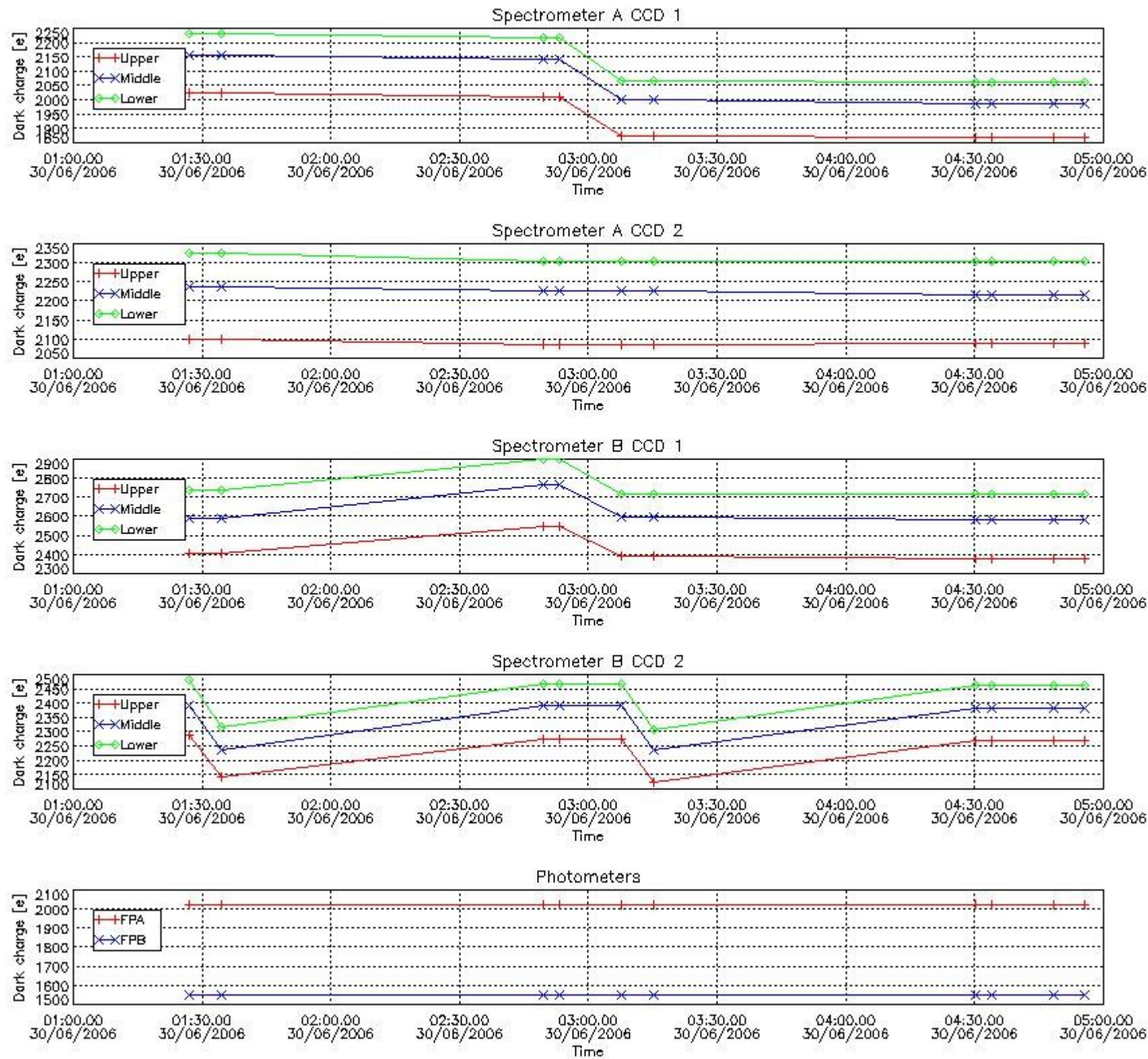
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

#### 4.1 These products did not use the DSA observation for DC computation:

| Product name   | DC information             |
|--|----------------------------|
| GOM_TRA_1PNPDE20060630_200535_000000412049_00057_22656_0000.N1 | DC map with no T dep. (12) |
| GOM_TRA_1PNPDE20060630_201055_000000382049_00057_22656_0001.N1 | DC map used (0)            |



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



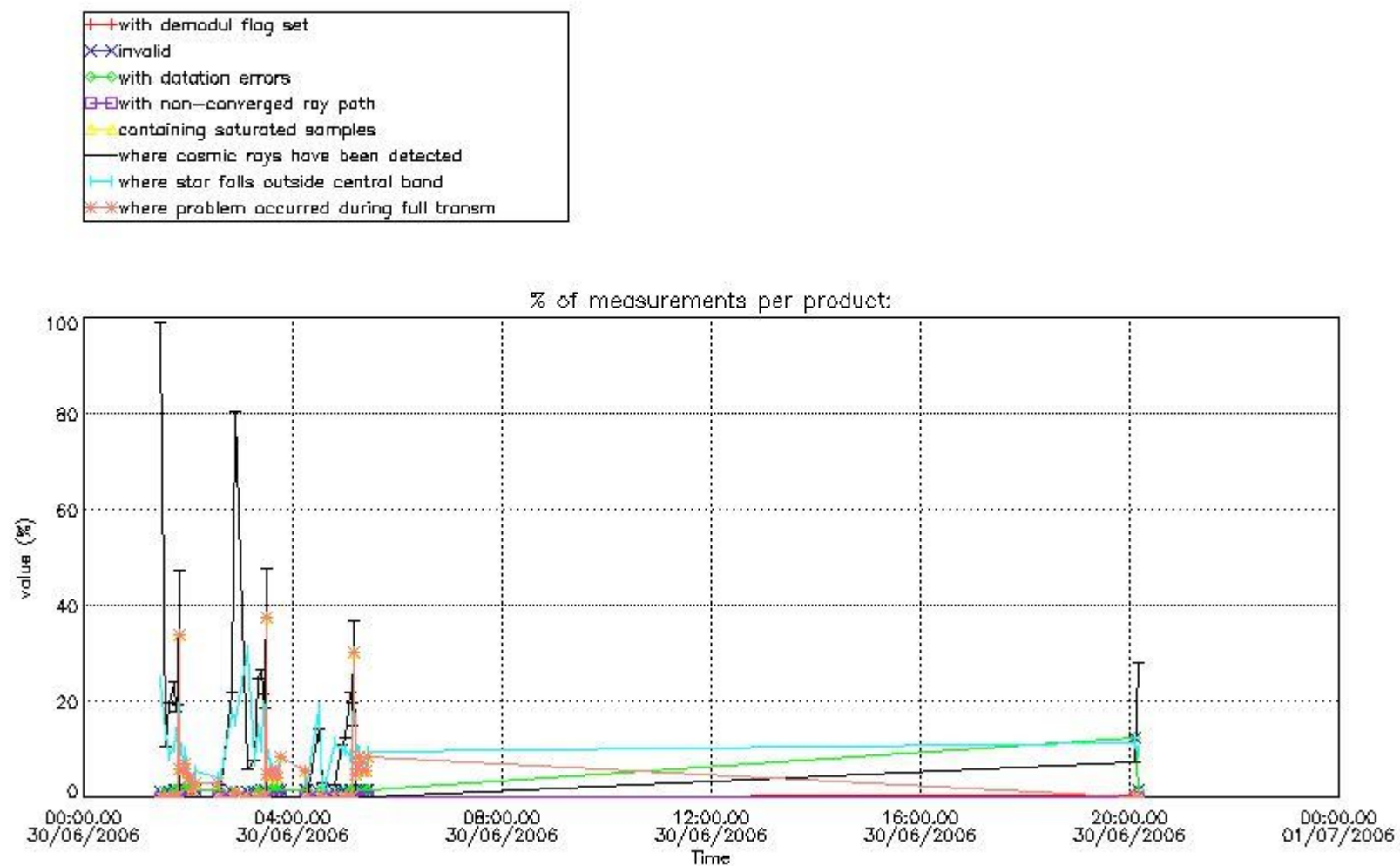
5. Demodulation flag and quality information monitoring

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:

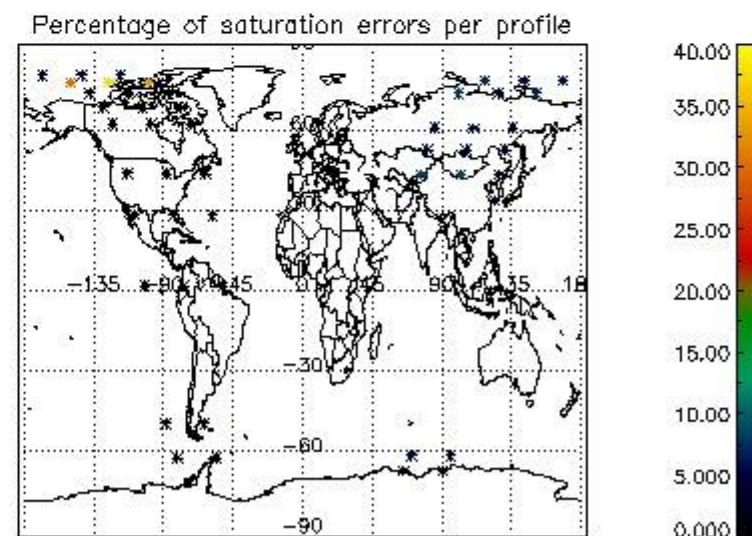
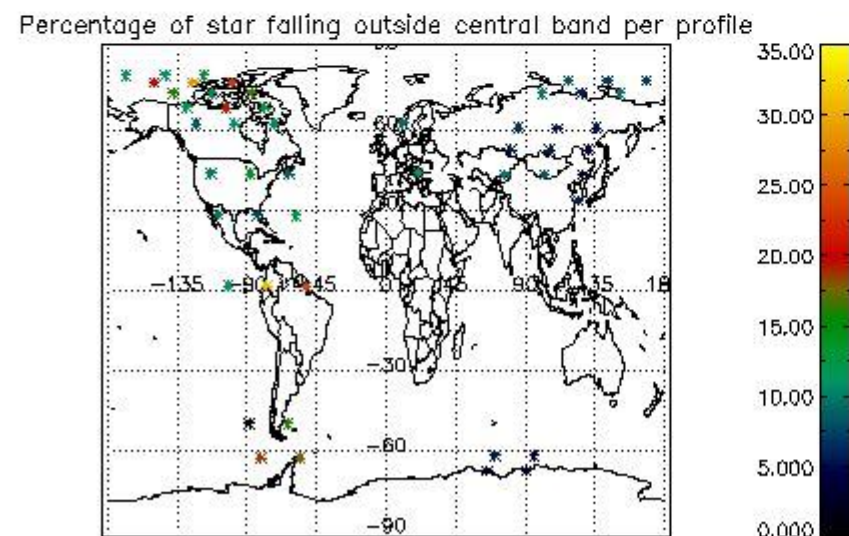
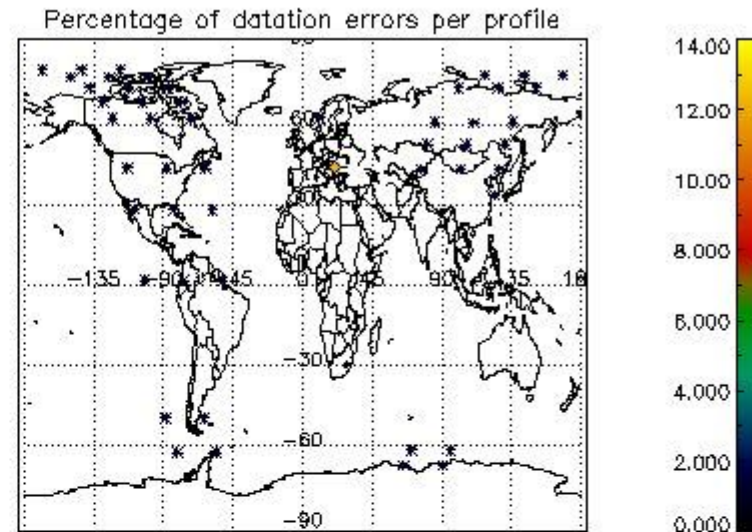
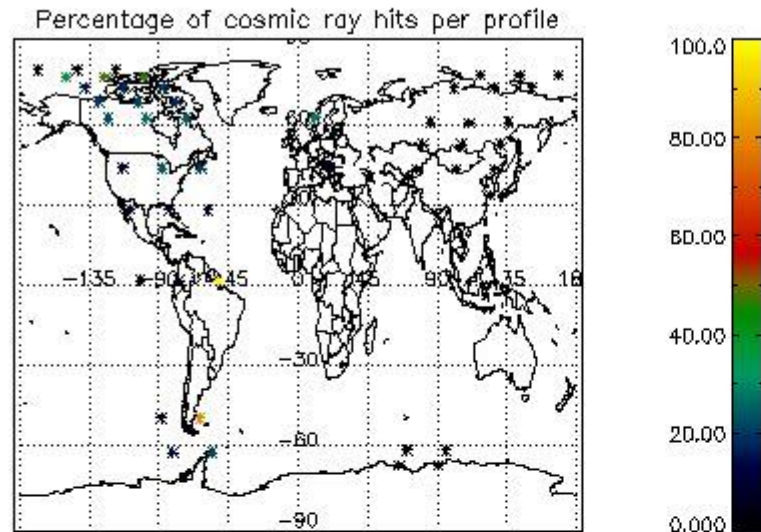
|   |           |
|---|-----------|
| At least one measurement with demodulation flag set:  | 8.00000 % |
| Reference spectrum computed from DB:                  | 0.00000 % |
| Reference spectrum with small number of measurements: | 0.00000 % |
| SATU data not used:                                   | 0.00000 % |

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





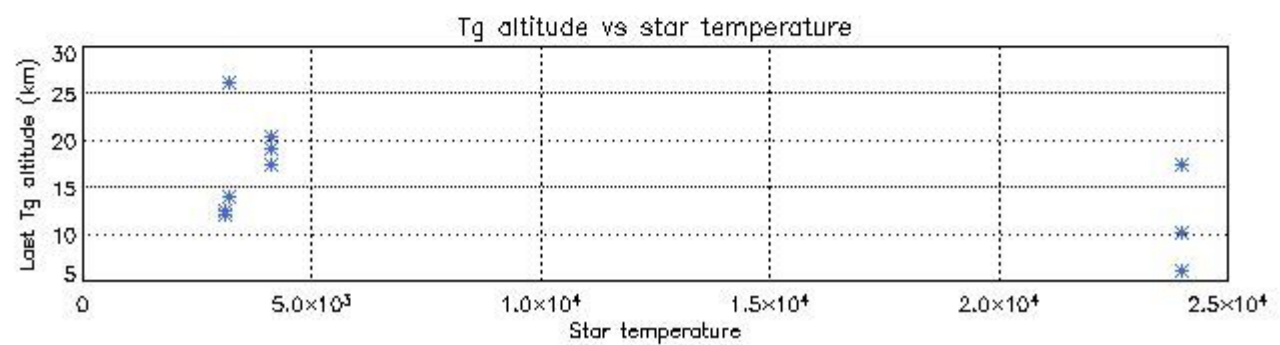
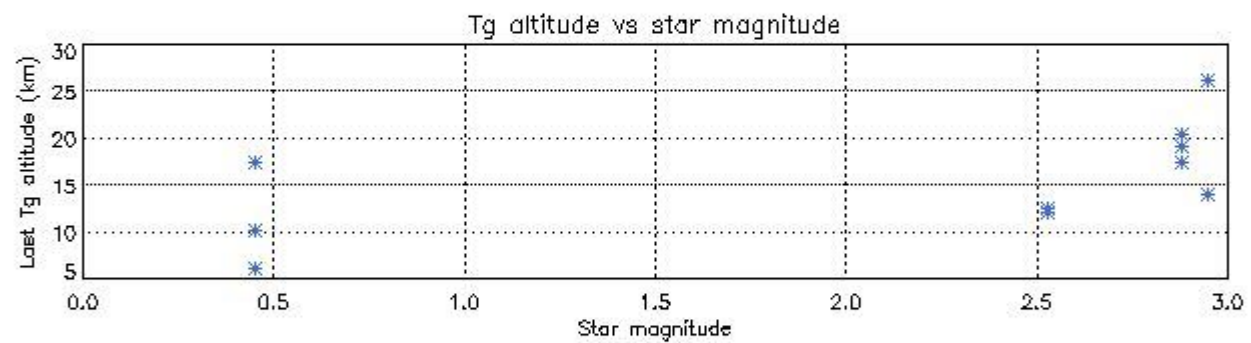
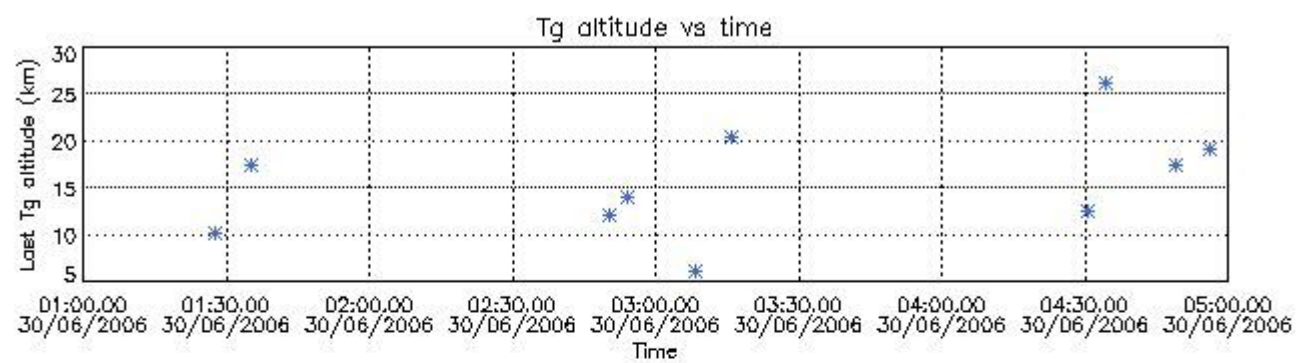
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

| Statistics      | DARK   | BRIGHT | TWILIGHT |
|-----------------|--------|--------|----------|
| Mean:           | 15.541 | 18.272 | 21.011   |
| St. deviation:  | 5.7866 | 3.8585 | 4.3484   |
| Maximum:        | 26.156 | 24.544 | 26.960   |
| Minimum:        | 5.9802 | 7.3250 | 16.342   |
| Number of data: | 10.000 | 34.000 | 6.0000   |

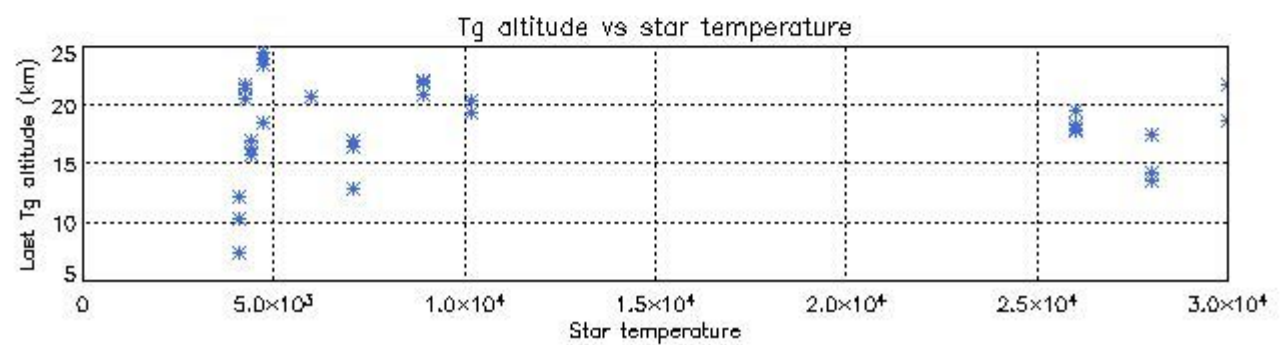
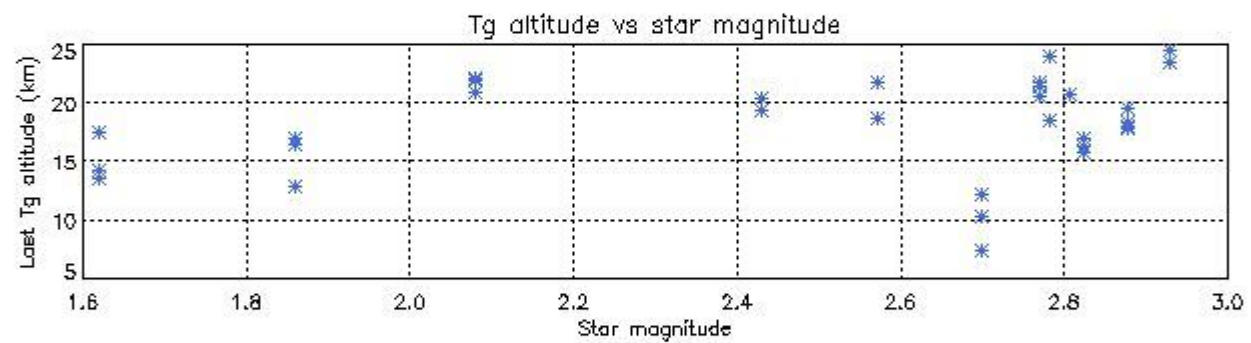
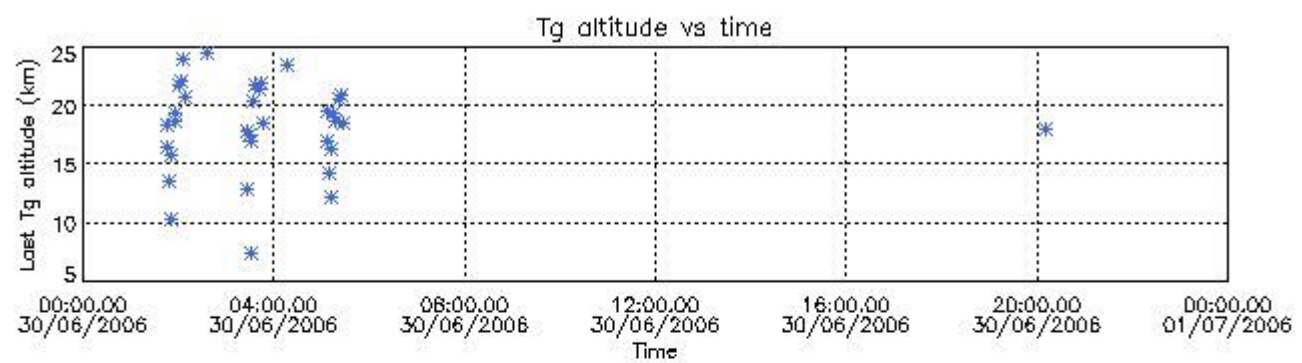
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

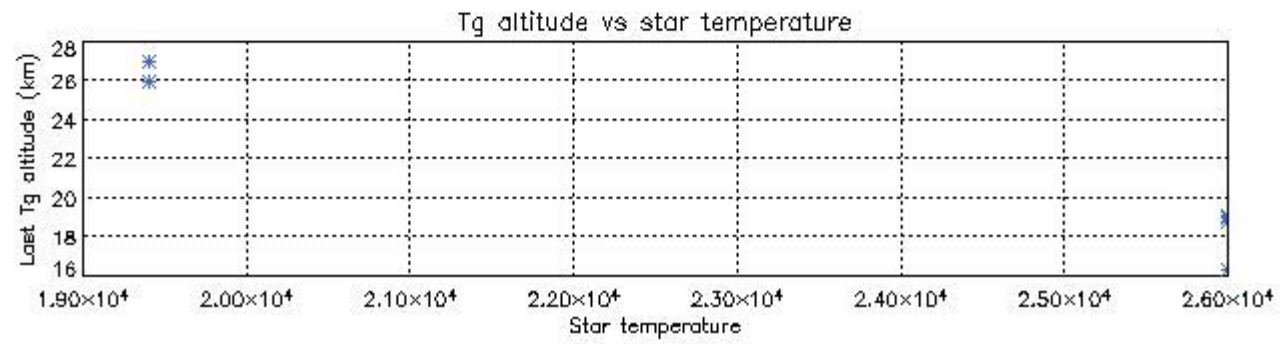
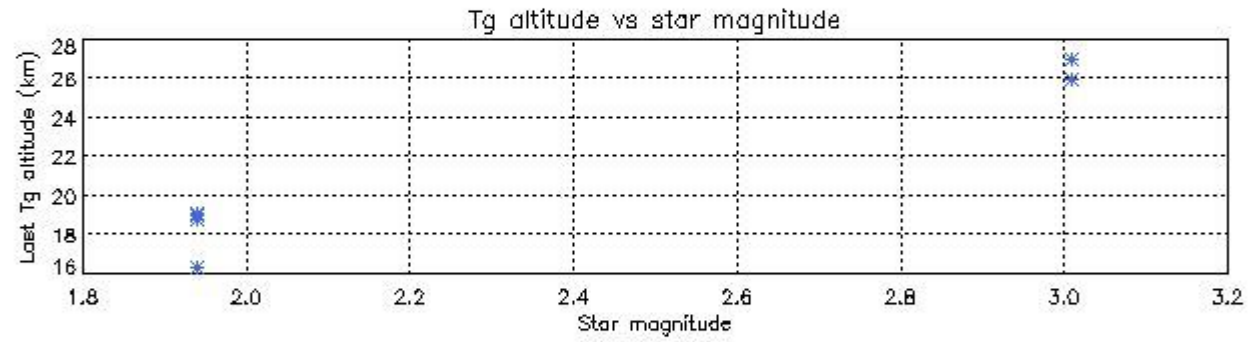
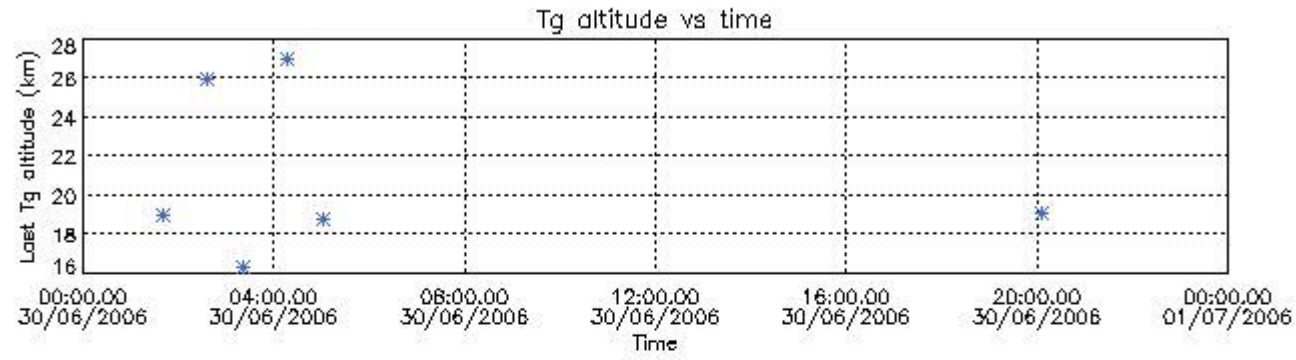
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

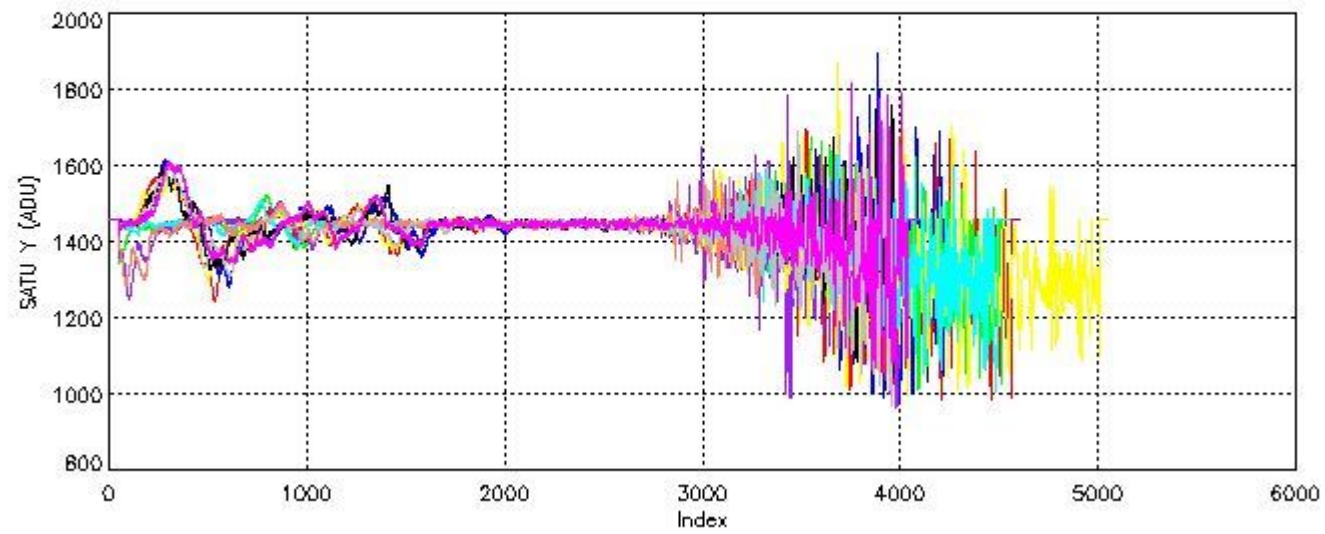
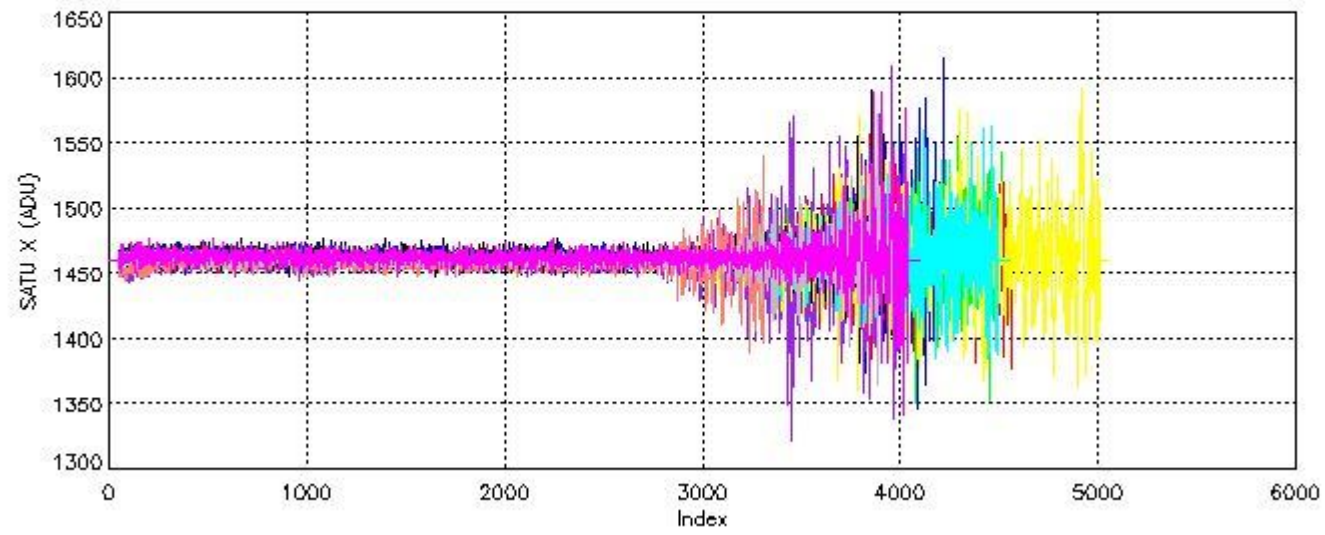


## 7. Star Acquisition and Tracking Unit (SATU)

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 ADU) 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.

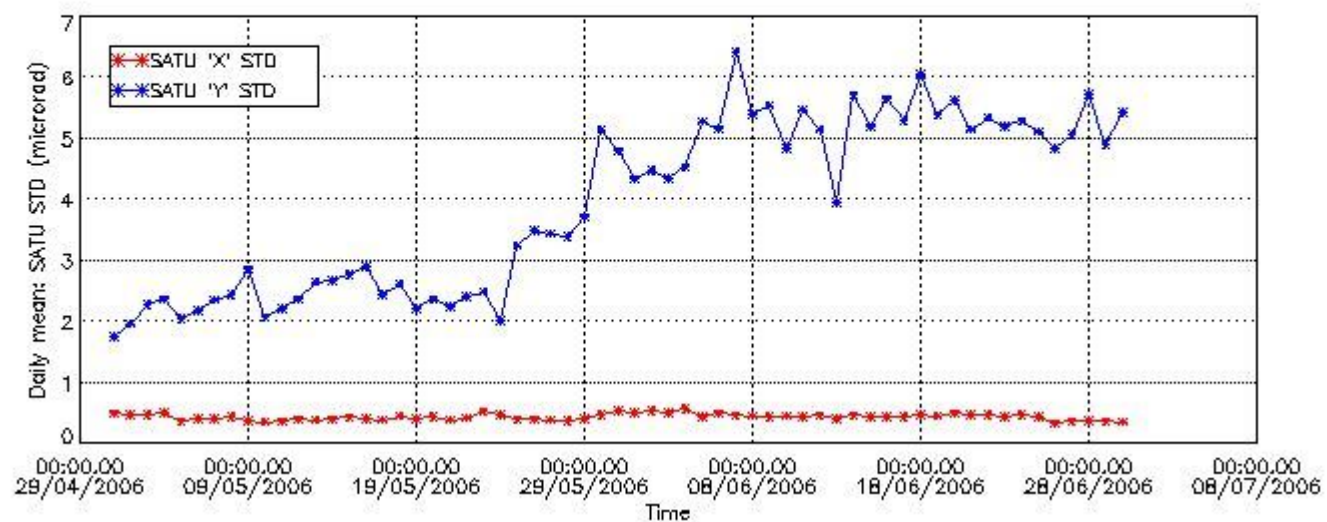
### 7.2.1 SATU NEA Statistics (table)

| Statistics     | SATU X (D) | SATU Y (D) | SATU X (B) | SATU Y (B) |
|----------------|------------|------------|------------|------------|
| Mean:          | 1460.7     | 1443.8     | 1461.0     | 1446.6     |
| St. deviation: | 3.4379     | 54.159     | 8.0954     | 71.155     |
| Maximum:       | 1477.0     | 1614.0     | 1503.0     | 1639.0     |
| Minimum:       | 1448.0     | 1340.0     | 1417.0     | 1302.0     |

|                 |        |        |        |        |
|-----------------|--------|--------|--------|--------|
| Number of data: | 9050.0 | 9050.0 | 28800. | 28800. |
|-----------------|--------|--------|--------|--------|

### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

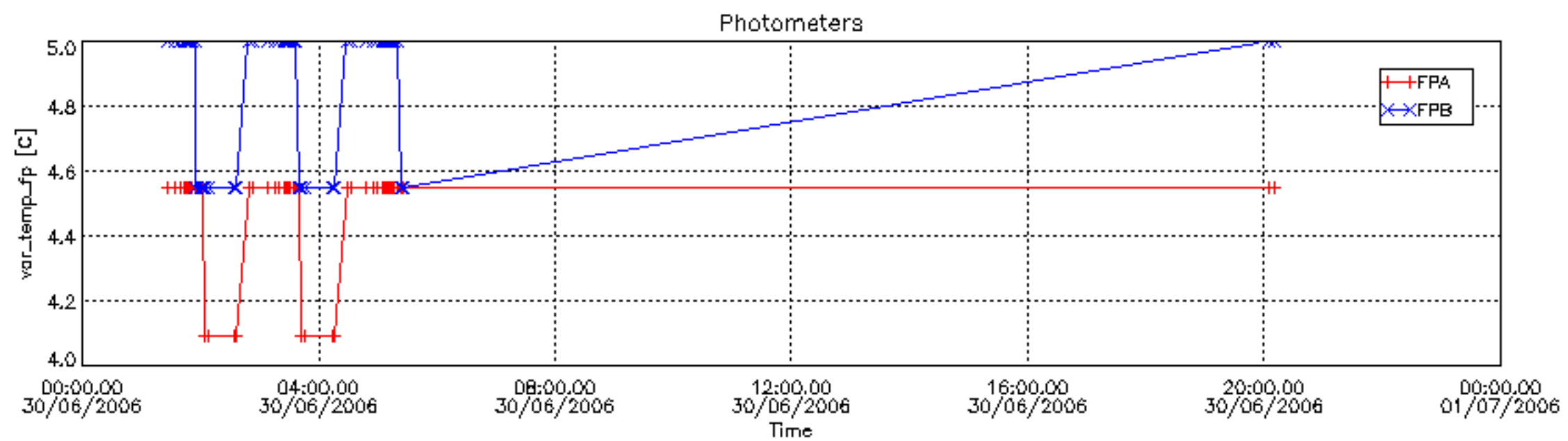
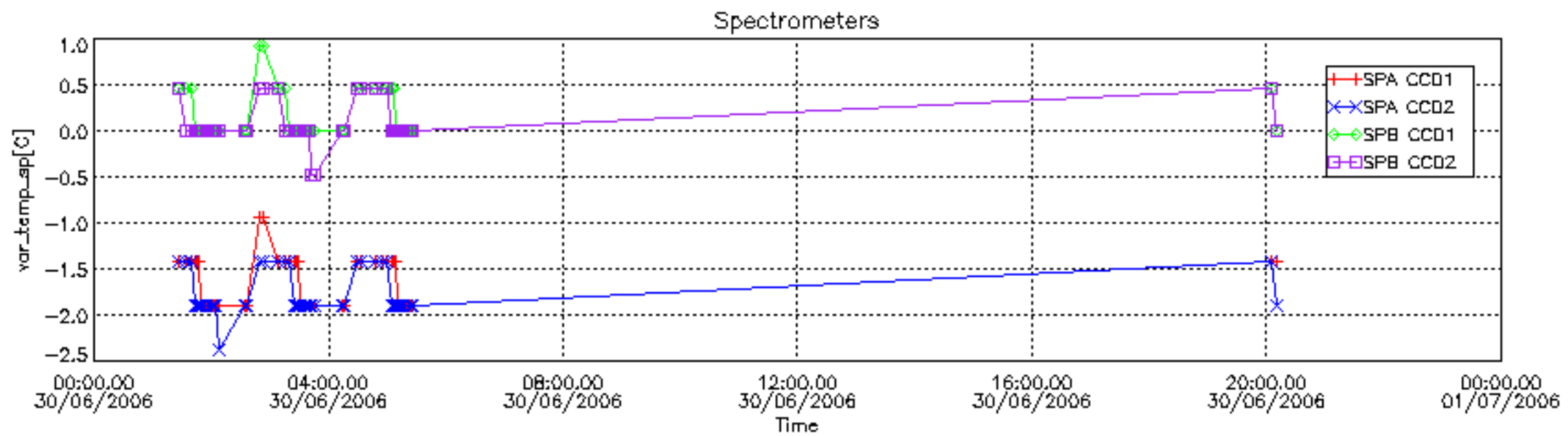
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



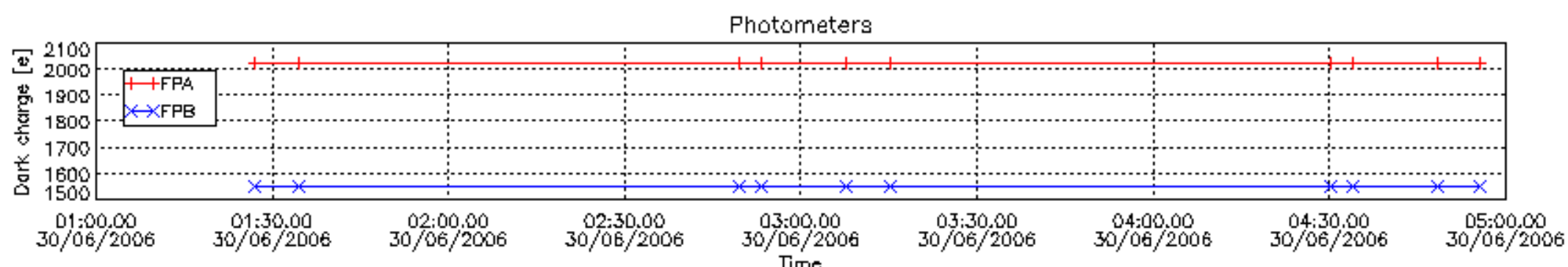
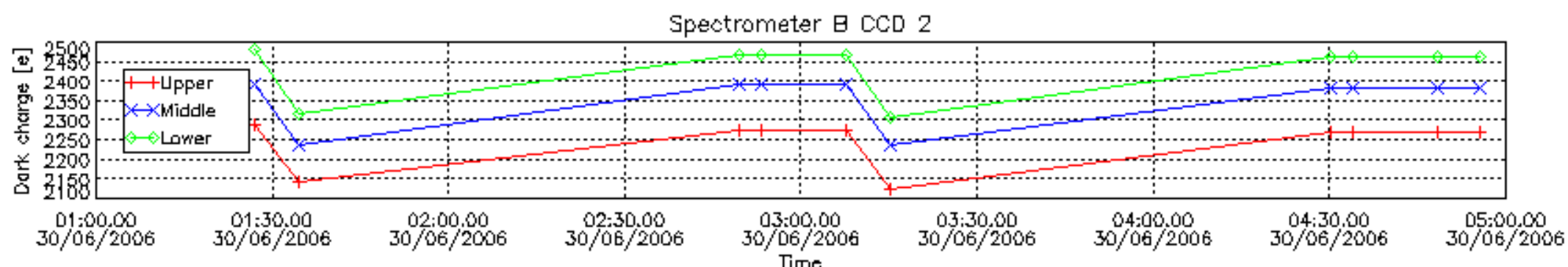
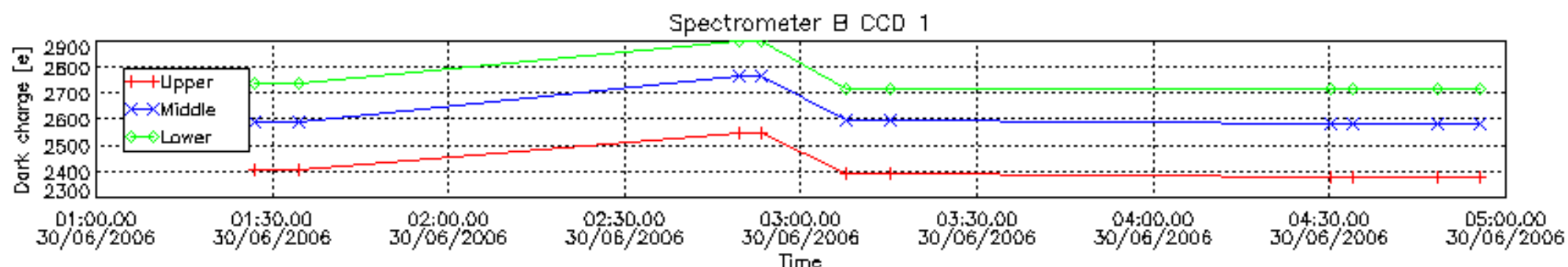
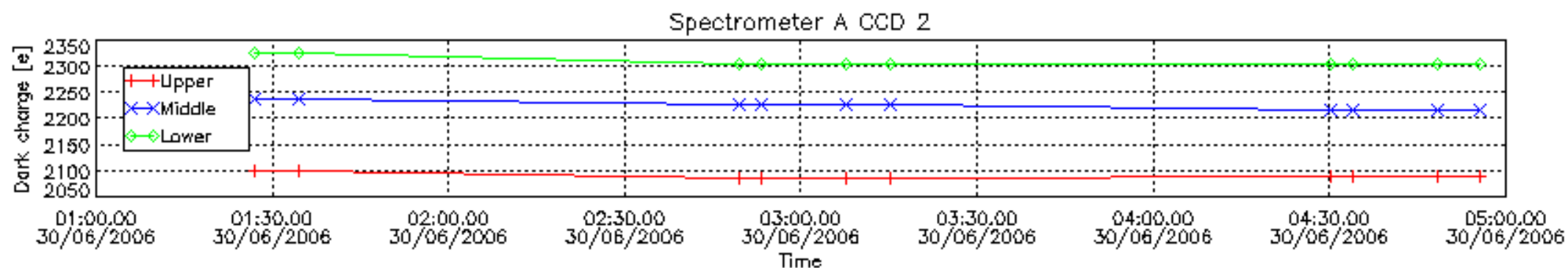
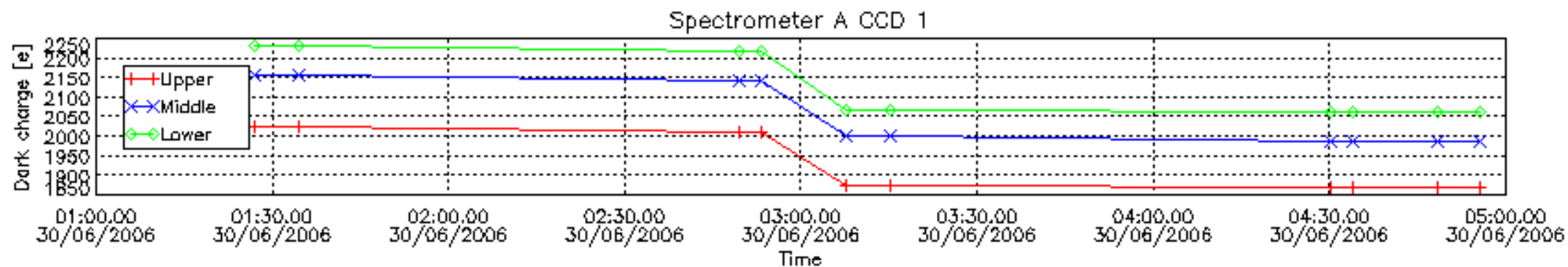
### 8. Auxiliary Data Files used for the production reported in section 2.2

The number reported in the third column indicates since which file (see list in section 2.2) 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_AXVIEC20030716_105425_20030716_120000_20100101_000000  | 1                  | 30-JUN-2006 01:27:05    |
| CALIBRATION_DATABASE      | GOM_CAL_AXVIEC20060629_085700_20060627_000000_20100101_000000  | 1                  | 30-JUN-2006 01:27:05    |
| LEVEL-1B_PROC_CONFIG      | GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000  | 1                  | 30-JUN-2006 01:27:05    |
| STAR_CATALOGUE            | GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000  | 1                  | 30-JUN-2006 01:27:05    |
| STELLAR_SPECTRA_DATABANK  | GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000  | 1                  | 30-JUN-2006 01:27:05    |
| ECMWF_FILE                | AUX_ECF_AXNECM20060629_062503_20060629_210000_20060630_090000  | 1                  | 30-JUN-2006 01:27:05    |
| ECMWF_FILE                | AUX_ECF_AXNECM20060629_181442_20060630_030000_20060630_150000  | 32                 | 30-JUN-2006 04:14:56    |
| ECMWF_FILE                | AUX_ECF_AXNECM20060630_062509_20060630_150000_20060701_030000  | 49                 | 30-JUN-2006 20:05:35    |
| OPTIONAL_ECMWF_FILE       | NOT USED   | 1                  | 30-JUN-2006 01:27:05    |
| ORBIT_DATA_FILE           | AUX_FPO_AXVPDS20060629_234441_20060629_184413_20060709_201028  | 1                  | 30-JUN-2006 01:27:05    |
| ORBIT_DATA_FILE           | DOR_NAV_OPNPDE20060630_011221_000038252049_00045_22644_0016.N1 | 15                 | 30-JUN-2006 02:34:20    |
| ORBIT_DATA_FILE           | DOR_NAV_OPNPDE20060630_040741_000054192049_00047_22646_0019.N1 | 32                 | 30-JUN-2006 04:14:56    |

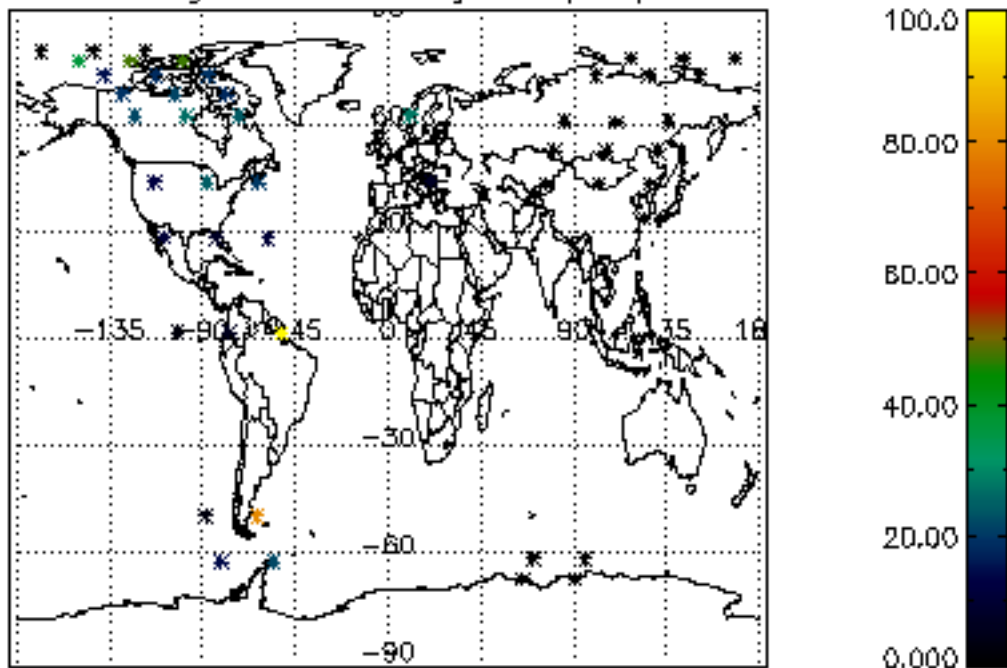




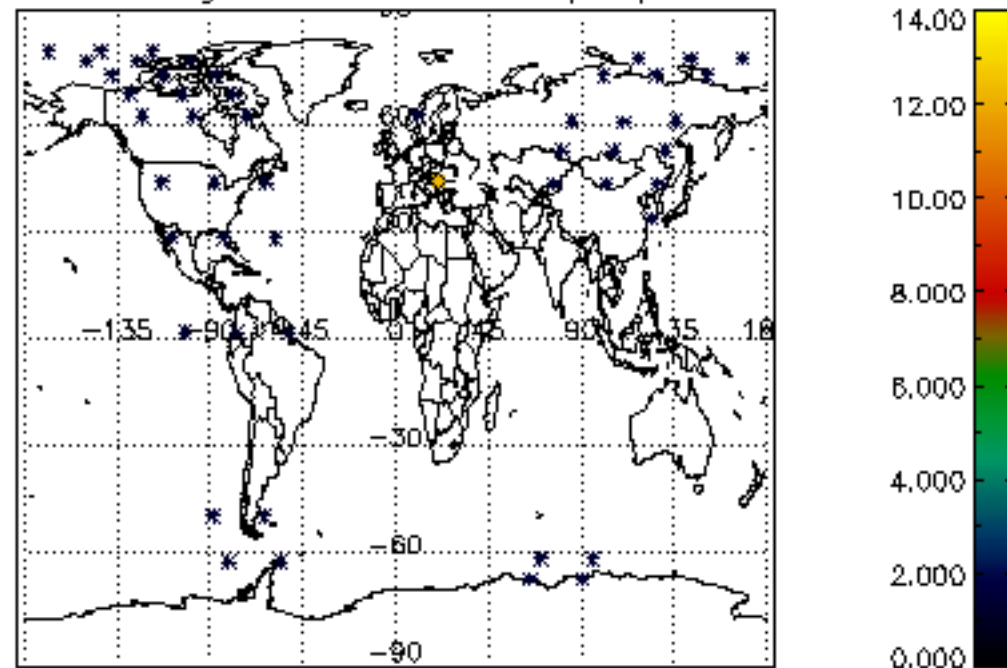




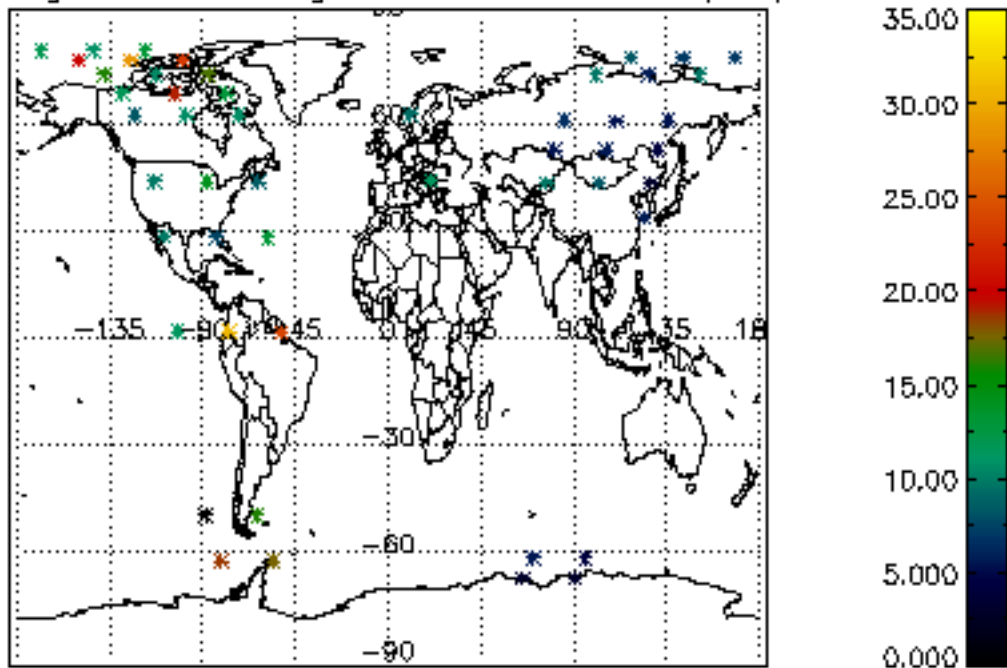
Percentage of cosmic ray hits per profile



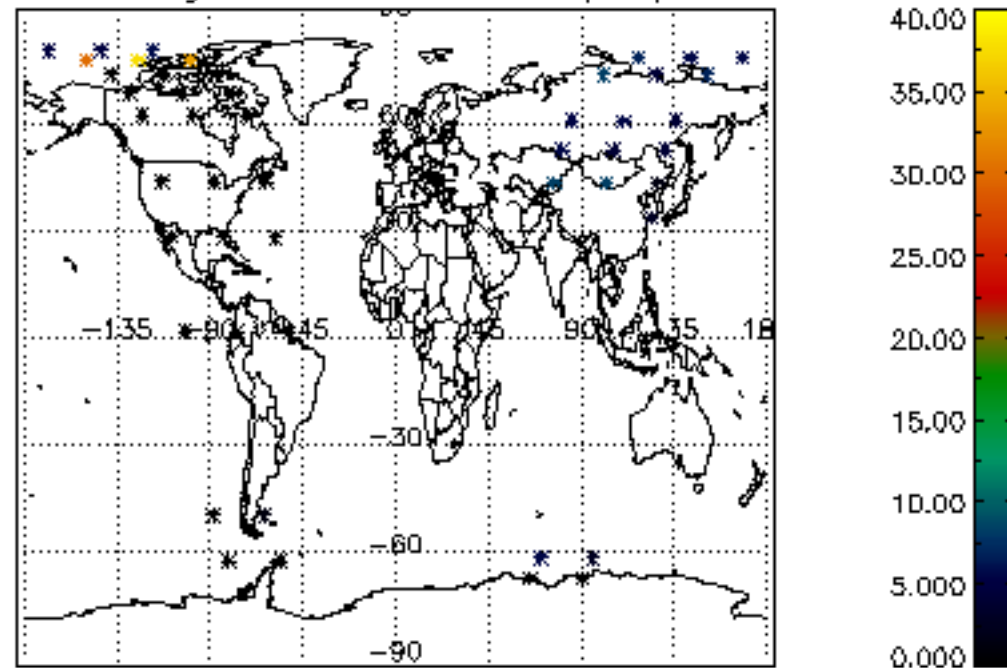
Percentage of datation errors per profile



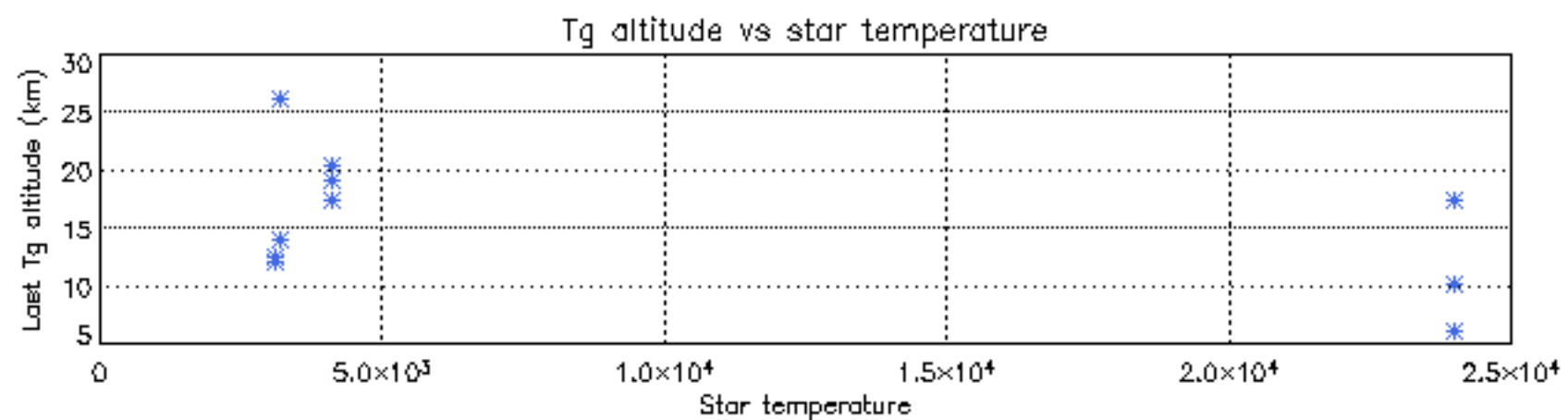
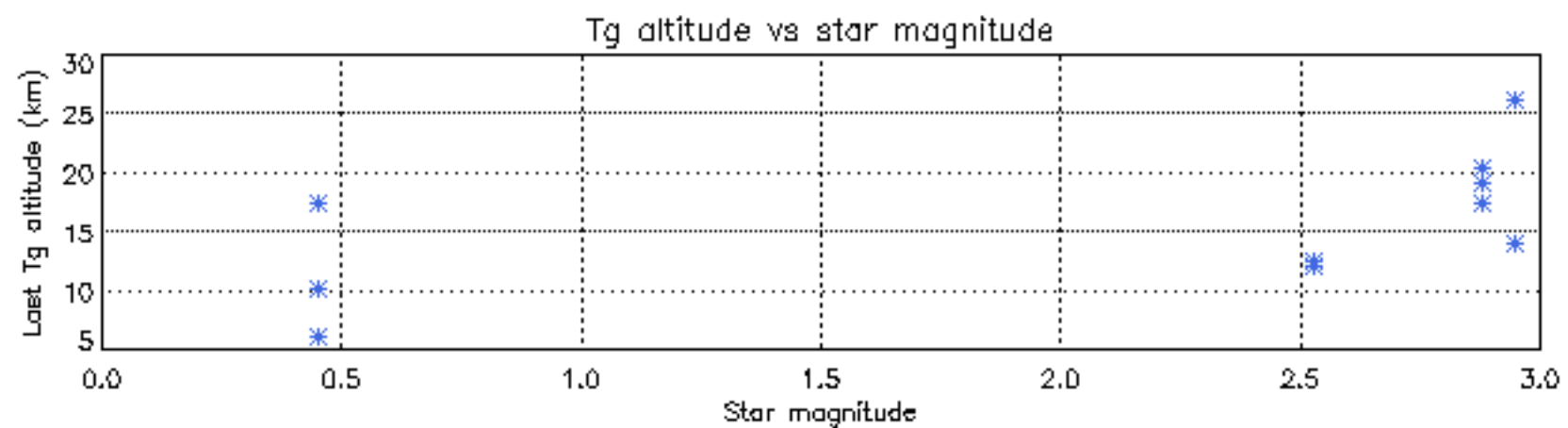
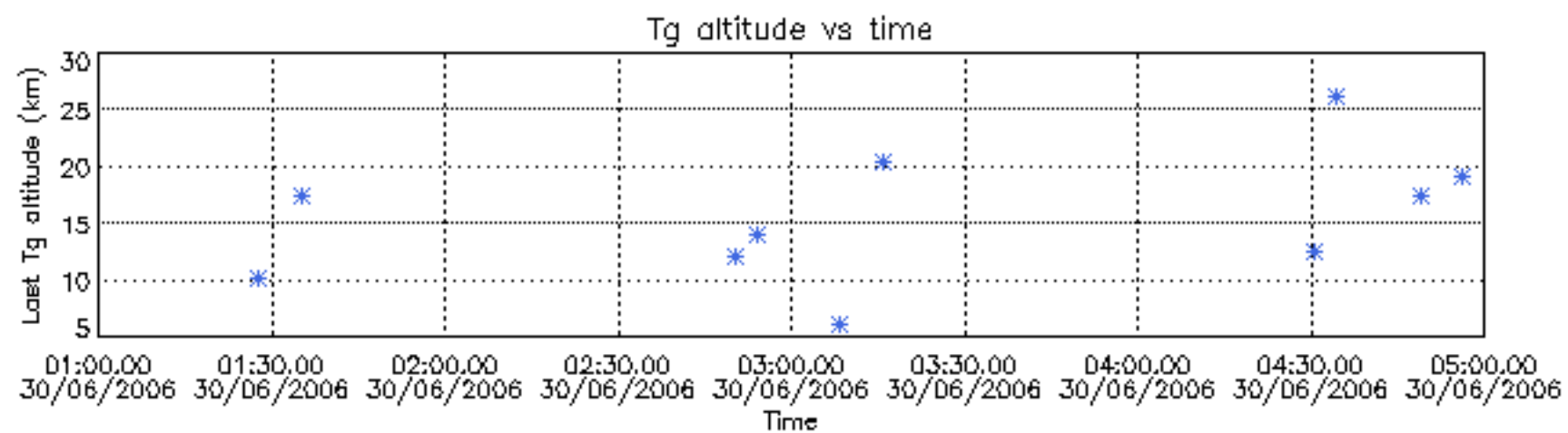
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

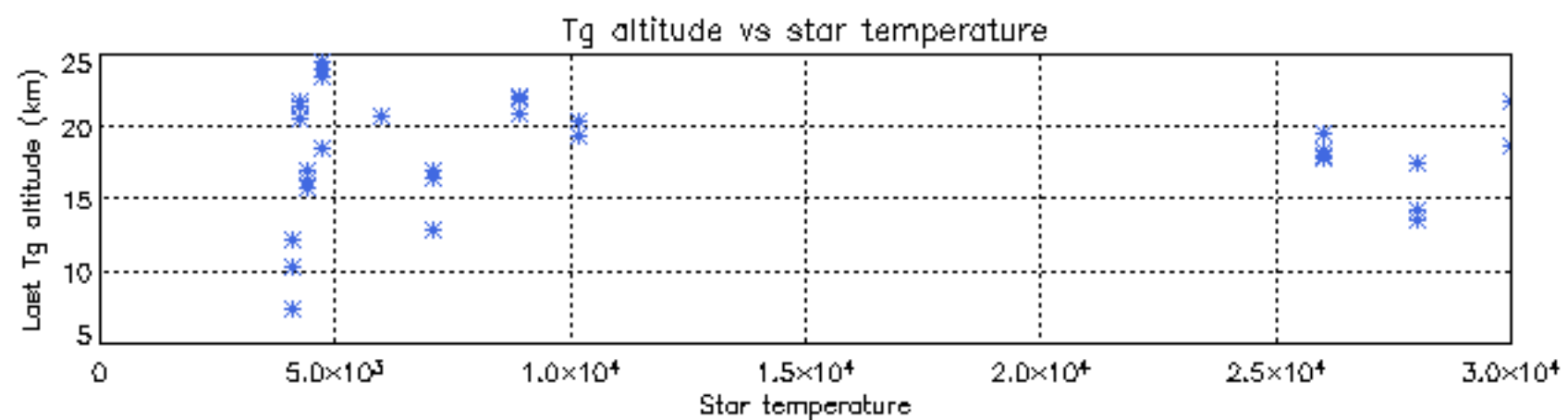
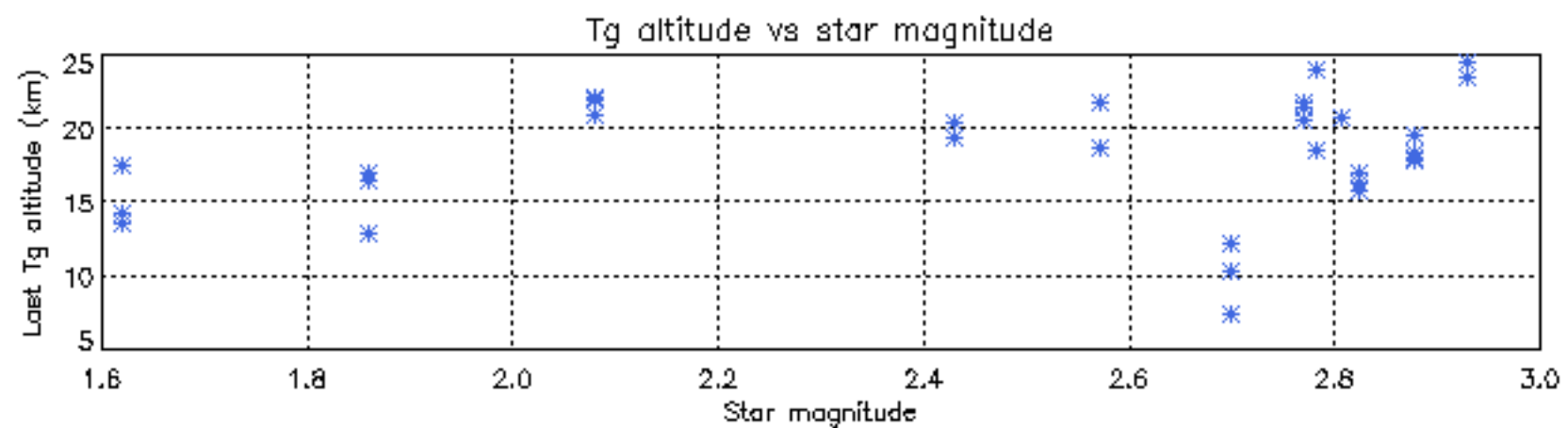
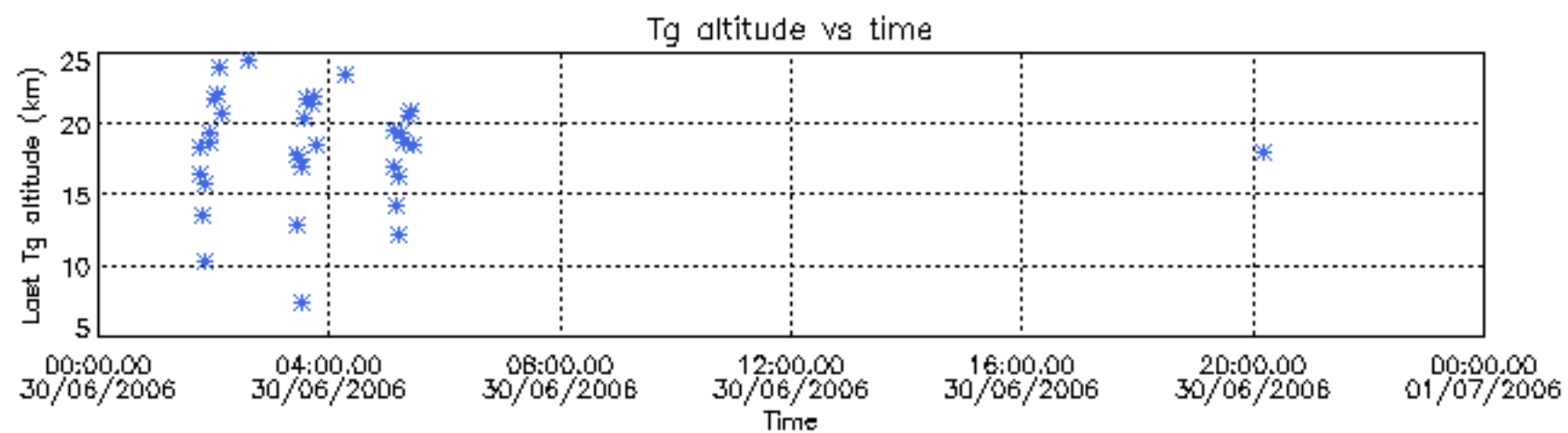


Tangent altitude at which the star is lost

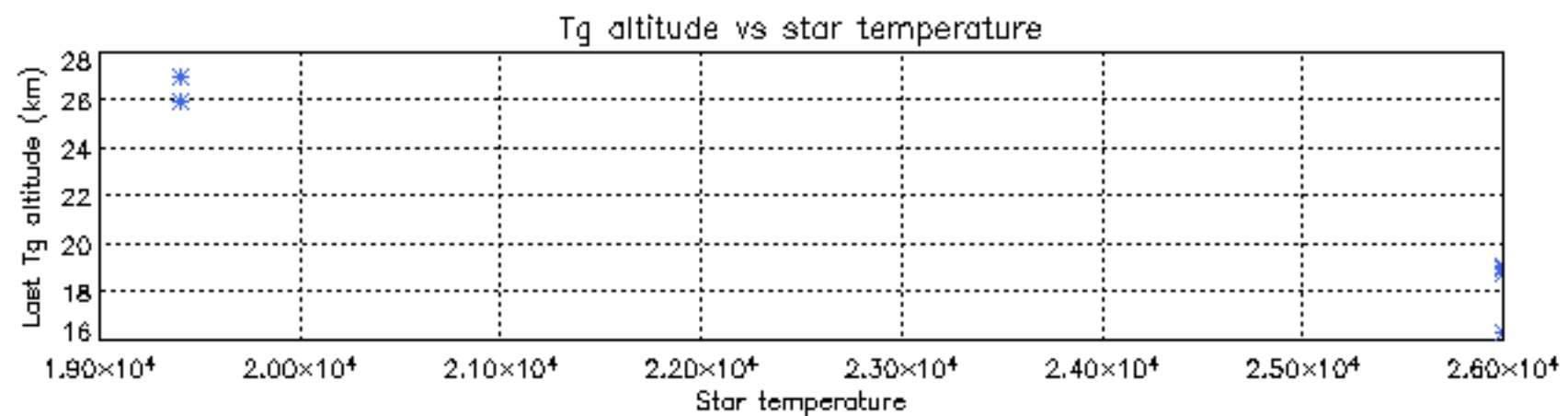
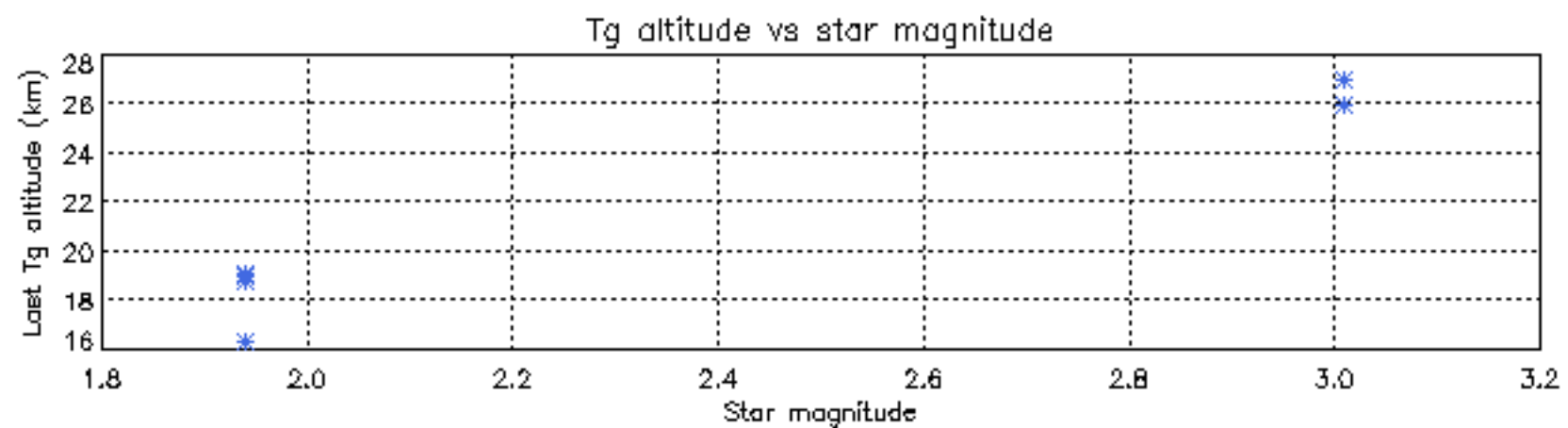
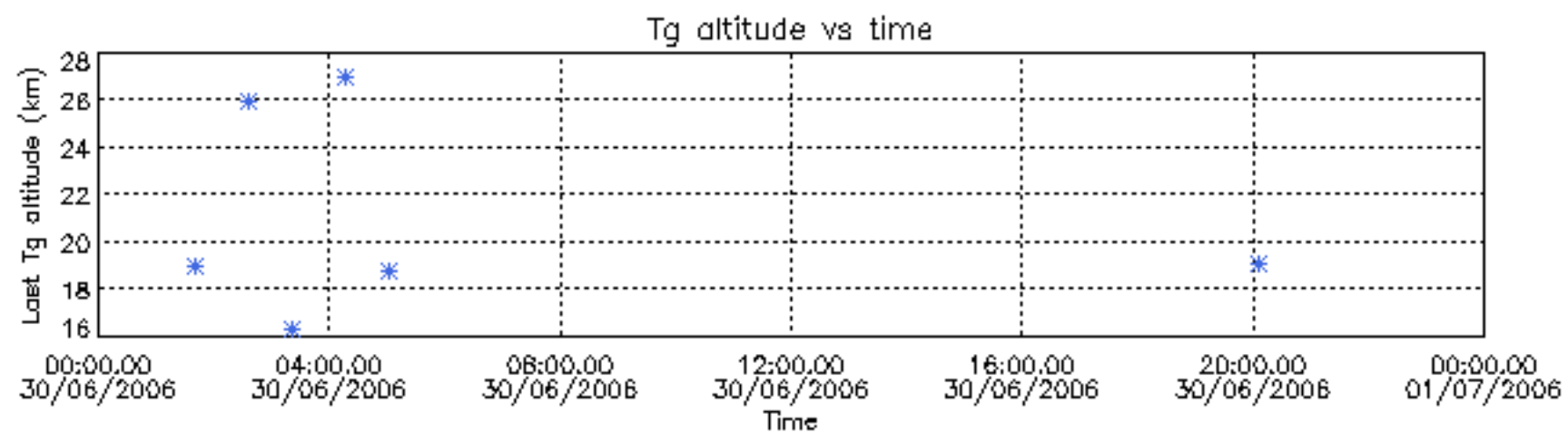


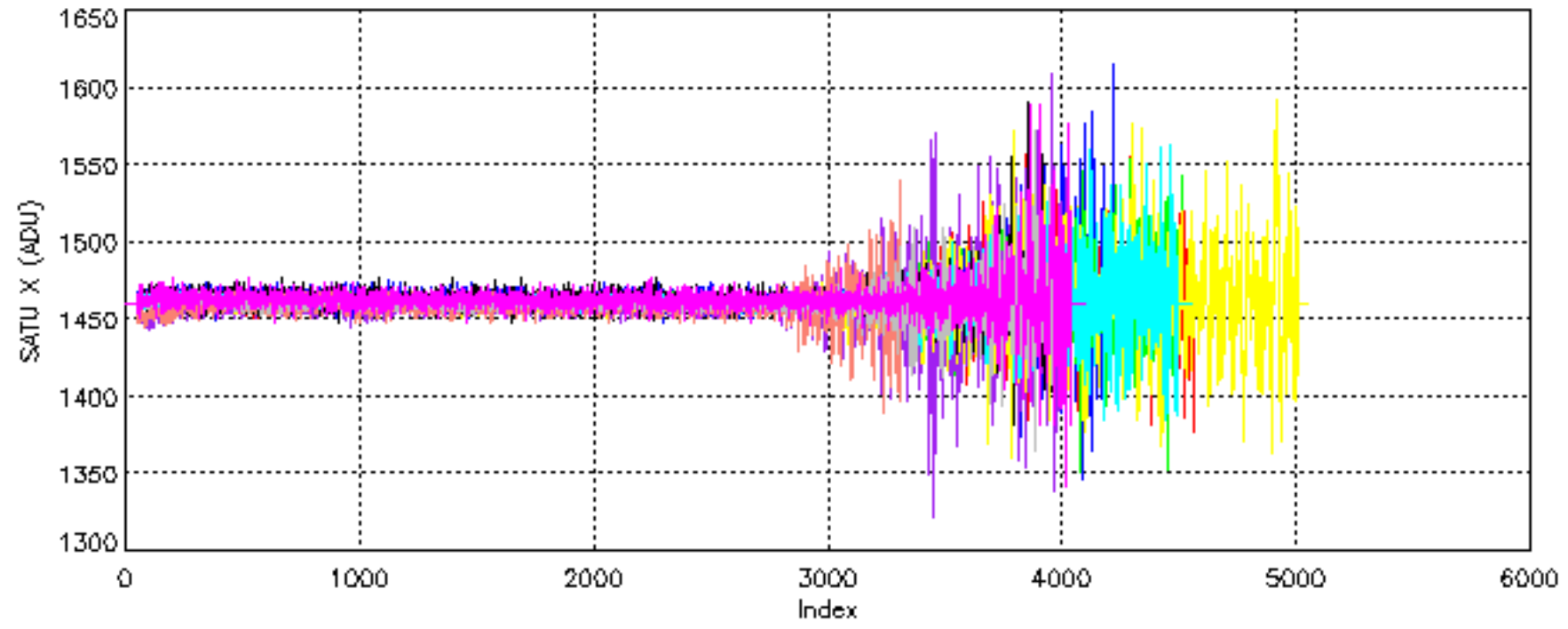


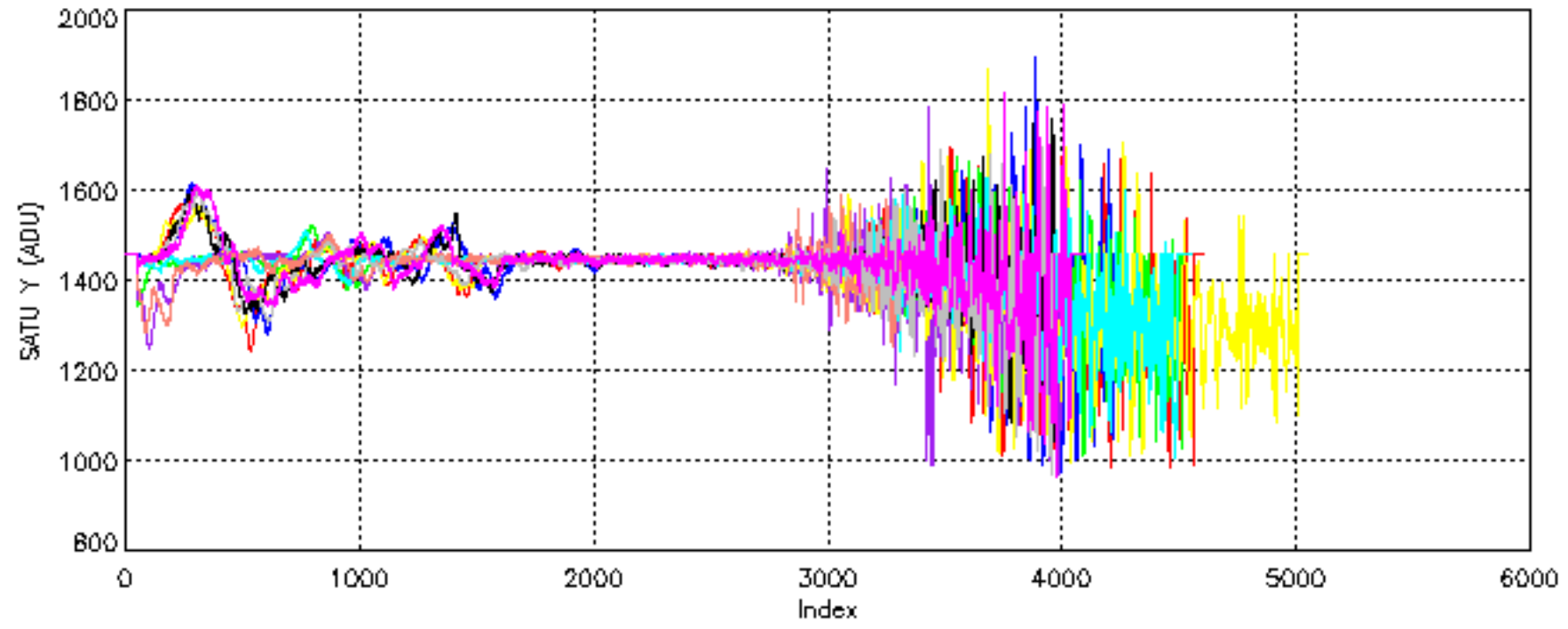
Tangent altitude at which the star is lost



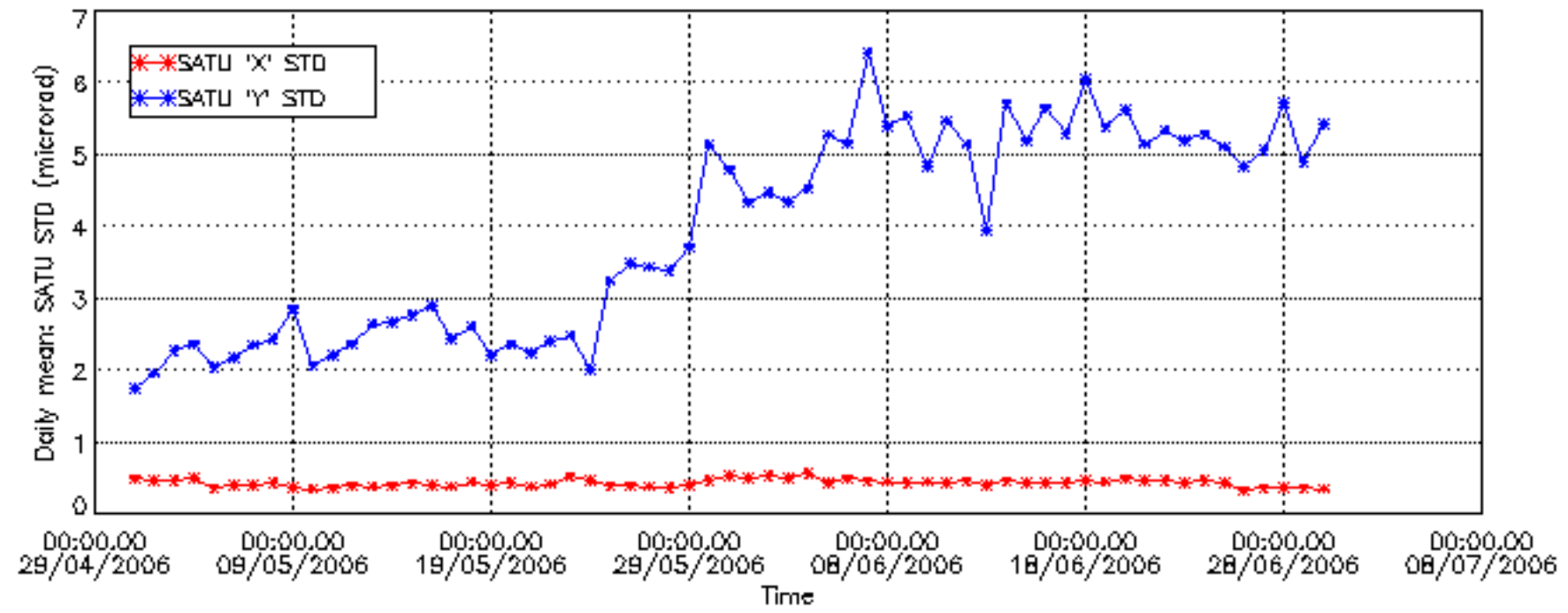
Tangent altitude at which the star is lost











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1; -756.6; 01-JUN-2006 01:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22229  
 2; -644.9; 01-JUN-2006 01:27:16; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22229  
 3; -124.5; 01-JUN-2006 01:35:56; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22229  
 4; 75.6; 01-JUN-2006 01:39:16; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22230  
 5; 187.8; 01-JUN-2006 01:41:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22230  
 6; 486.9; 01-JUN-2006 01:46:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22230  
 7; 1035.7; 01-JUN-2006 01:55:16; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22230  
 8; 1143.5; 01-JUN-2006 01:57:04; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22230  
 9; 1250.3; 01-JUN-2006 01:58:51; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22230  
 10; 1372.6; 01-JUN-2006 02:00:53; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22230  
 11; 1590.8; 01-JUN-2006 02:04:31; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;22230  
 12; 1702.6; 01-JUN-2006 02:06:23; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22230  
 13; 1834.2; 01-JUN-2006 02:08:35; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22230  
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 15; 2369.5; 01-JUN-2006 02:17:30; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22230  
 16; 2529.9; 01-JUN-2006 02:20:10; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22230  
 17; 3005.6; 01-JUN-2006 02:28:06; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22230

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1; -2406.5; 01-JUN-2006 02:38:31; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22230  
 2; -2106.5; 01-JUN-2006 02:43:30; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22230  
 3; -1642.4; 01-JUN-2006 02:51:15; Bright; 45.0; 53; 43Bet And ; 2.05; 3300;occ; 90; 0;22230  
 4; -1480.6; 01-JUN-2006 02:53:56; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22230  
 5; -1184.2; 01-JUN-2006 02:58:53; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22230  
 6; -756.2; 01-JUN-2006 03:06:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22230  
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 8; -123.8; 01-JUN-2006 03:16:33; Dark ; 57.5; 18; 24Alp PsA ; 1.17; 9700;occ; 115; 0;22230  
 9; 76.0; 01-JUN-2006 03:19:53; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22231  
 10; 188.3; 01-JUN-2006 03:21:45; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22231  
 11; 487.2; 01-JUN-2006 03:26:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22231  
 12; 1035.5; 01-JUN-2006 03:35:52; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22231  
 13; 1143.5; 01-JUN-2006 03:37:40; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22231  
 14; 1250.0; 01-JUN-2006 03:39:27; Dark ; 41.5; 75; 26Eps Sco ; 2.29; 4250;occ; 83; 0;22231  
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 16; 1590.5; 01-JUN-2006 03:45:08; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22231  
 17; 1702.4; 01-JUN-2006 03:46:59; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22231  
 18; 1833.8; 01-JUN-2006 03:49:11; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22231  
 19; 2014.6; 01-JUN-2006 03:52:12; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72; 0;22231  
 20; 2369.0; 01-JUN-2006 03:58:06; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22231  
 21; 2528.8; 01-JUN-2006 04:00:46; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;22231  
 22; 3004.9; 01-JUN-2006 04:08:42; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22231

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1; -2407.3; 01-JUN-2006 04:19:06; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22231  
 2; -2106.7; 01-JUN-2006 04:24:06; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22231  
 3; -1642.4; 01-JUN-2006 04:31:51; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22231  
 4; -1480.4; 01-JUN-2006 04:34:33; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22231  
 5; -1183.7; 01-JUN-2006 04:39:29; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22231  
 6; -755.3; 01-JUN-2006 04:46:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22231  
 7; -644.8; 01-JUN-2006 04:48:28; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22231  
 8; -122.5; 01-JUN-2006 04:57:11; Dark ; 59.5; 18; 24Alp PsA ; 1.17; 9700;occ; 119; 0;22231  
 9; 76.8; 01-JUN-2006 05:00:30; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22232  
 10; 189.2; 01-JUN-2006 05:02:22; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22232  
 11; 487.9; 01-JUN-2006 05:07:21; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22232  
 12; 1035.9; 01-JUN-2006 05:16:29; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22232  
 13; 1143.9; 01-JUN-2006 05:18:17; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22232  
 14; 1250.3; 01-JUN-2006 05:20:03; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22232  
 15; 1372.6; 01-JUN-2006 05:22:06; Dark ; 46.5; 136; 23Tau Sco ; 2.82; 30000;occ; 93; 0;22232  
 16; 1590.5; 01-JUN-2006 05:25:44; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22232  
 17; 1702.3; 01-JUN-2006 05:27:35; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22232  
 18; 1833.7; 01-JUN-2006 05:29:47; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22232  
 19; 2014.4; 01-JUN-2006 05:32:47; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22232  
 20; 2368.8; 01-JUN-2006 05:38:42; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22232  
 21; 2528.3; 01-JUN-2006 05:41:21; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22232  
 22; 3004.7; 01-JUN-2006 05:49:18; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22232

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1; -4995.4; 01-JUN-2006 20:21:57; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22241  
 2; -4887.7; 01-JUN-2006 20:23:44; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22241  
 3; -4782.3; 01-JUN-2006 20:25:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22241

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4;-4660.8; 01-JUN-2006 20:27:31; Dark ; 39.0; 136; 23Tau Sco ; 2.82; 30000;occ; 78; 0;22241
5;-4444.0; 01-JUN-2006 20:31:08; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22241
6;-4332.8; 01-JUN-2006 20:32:59; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22241
7;-4201.8; 01-JUN-2006 20:35:10; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22241
8;-4020.1; 01-JUN-2006 20:38:12; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;22241
9;-3667.6; 01-JUN-2006 20:44:05; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22241
10;-3511.6; 01-JUN-2006 20:46:40; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22241
11;-3033.4; 01-JUN-2006 20:54:39; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22241
12;-2412.3; 01-JUN-2006 21:05:00; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22241
13;-2107.0; 01-JUN-2006 21:10:05; Bright; 56.0; 76; 27Gam Cas ; 2.30; 30000;occ; 112; 0;22241
14;-1640.6; 01-JUN-2006 21:17:51; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22241
15;-1178.1; 01-JUN-2006 21:25:34; Dark ; 52.0; 140; 88Gam Peg ; 2.83; 26000;occ; 104; 0;22241
16; -746.1; 01-JUN-2006 21:32:46; Dark ; 14.0; 0; ; 0.00; 0;occ; 28; 0;22241
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3; -109.8; 01-JUN-2006 21:43:23; Dark ; 67.0; 18; 24Alp PsA ; 1.17; 9700;occ; 134; 0;22241
4; 85.4; 01-JUN-2006 21:46:38; Dark ; 61.5; 63; Bet Gru ; 2.15; 2800;occ; 123; 0;22242
5; 198.6; 01-JUN-2006 21:48:31; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22242
6; 494.7; 01-JUN-2006 21:53:27; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22242
7; 1040.5; 01-JUN-2006 22:02:33; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22242
8; 1148.2; 01-JUN-2006 22:04:21; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22242
9; 1253.4; 01-JUN-2006 22:06:06; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22242
10; 1374.8; 01-JUN-2006 22:08:07; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22242
11; 1591.5; 01-JUN-2006 22:11:44; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22242
12; 1702.7; 01-JUN-2006 22:13:35; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;22242
13; 1833.6; 01-JUN-2006 22:15:46; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22242
14; 2367.8; 01-JUN-2006 22:24:40; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22242
15; 2523.4; 01-JUN-2006 22:27:16; Bright; 40.5; 133; 40Zet Her ; 2.81; 6000;occ; 81; 0;22242
16; 3001.7; 01-JUN-2006 22:35:14; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22242
17; 3622.8; 01-JUN-2006 22:45:35; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22242
18; 3928.3; 01-JUN-2006 22:50:41; Bright; 56.0; 76; 27Gam Cas ; 2.30; 30000;occ; 112; 0;22242
19; 4394.8; 01-JUN-2006 22:58:27; Bright; 46.5; 53; 43Bet And ; 2.05; 3300;occ; 93; 0;22242
20; 4857.9; 01-JUN-2006 23:06:10; Dark ; 53.5; 140; 88Gam Peg ; 2.83; 26000;occ; 107; 0;22242
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|   |          |             |           |         |       |       |           |           |       |            |            |      |       |       |
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| 13;   | -706.9;  | 06-JUN-2006 | 17:14:46; | Dark    | ;     | 59.5; | 0;        |           | ;     | 0.00;      | 0;occ;     | 119; | 0;    | 22310 |
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| 16;   | 146.5;   | 06-JUN-2006 | 17:28:59; | Dark    | ;     | 49.0; | 63;       | Bet Gru   | ;     | 2.15;      | 2800;occ;  | 98;  | 0;    | 22311 |
| 17;   | 264.7;   | 06-JUN-2006 | 17:30:58; | Dark    | ;     | 47.5; | 31;       | Alp Gru   | ;     | 1.73;      | 15200;occ; | 95;  | 0;    | 22311 |
| 18;   | 541.2;   | 06-JUN-2006 | 17:35:34; | Dark    | ;     | 42.5; | 45;       | Alp Pav   | ;     | 1.94;      | 26000;occ; | 85;  | 0;    | 22311 |
| 19;   | 966.0;   | 06-JUN-2006 | 17:42:39; | Dark    | ;     | 38.0; | 147;      | Alp Ara   | ;     | 2.88;      | 26000;occ; | 76;  | 0;    | 22311 |
| 20;   | 1068.8;  | 06-JUN-2006 | 17:44:22; | Dark    | ;     | 19.5; | 40;       | The Sco   | ;     | 1.86;      | 7100;occ;  | 39;  | 0;    | 22311 |
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| 6;  | -4329.7; | 06-JUN-2006 | 17:54:59; | Bright; | 39.5; | 98;   | 13Zet Oph | ;         | 2.57; | 30000;occ; | 79;        | 0;   | 22311 |       |
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| 15;   | -706.1;  | 06-JUN-2006 | 18:55:23; | Dark    | ;     | 59.5; | 0;        |           | ;     | 0.00;      | 0;occ;     | 119; | 0;    | 22311 |
| 16;   | -590.2;  | 06-JUN-2006 | 18:57:19; | Dark    | ;     | 51.0; | 52;       | 16Bet Cet | ;     | 2.04;      | 4500;occ;  | 102; | 0;    | 22311 |
| 17;   | -195.0;  | 06-JUN-2006 | 19:03:54; | Dark    | ;     | 42.5; | 84;       | Alp Phe   | ;     | 2.40;      | 4500;occ;  | 85;  | 0;    | 22311 |
| 18;   | 147.4;   | 06-JUN-2006 | 19:09:36; | Dark    | ;     | 48.0; | 63;       | Bet Gru   | ;     | 2.15;      | 2800;occ;  | 96;  | 0;    | 22312 |
| 19;   | 265.6;   | 06-JUN-2006 | 19:11:34; | Dark    | ;     | 46.5; | 31;       | Alp Gru   | ;     | 1.73;      | 15200;occ; | 93;  | 0;    | 22312 |
| 20;   | 541.8;   | 06-JUN-2006 | 19:16:11; | Dark    | ;     | 42.0; | 45;       | Alp Pav   | ;     | 1.94;      | 26000;occ; | 84;  | 0;    | 22312 |
| 21;   | 966.3;   | 06-JUN-2006 | 19:23:15; | Dark    | ;     | 37.0; | 147;      | Alp Ara   | ;     | 2.88;      | 26000;occ; | 74;  | 0;    | 22312 |
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 17; 504.6; 23-JUN-2006 20:21:43; Dark ; 49.0; 31; Alp Gru ; 1.73; 15200;occ; 98; 0;22556  
 18; 690.5; 23-JUN-2006 20:24:49; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22556

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 8; 390.0; 24-JUN-2006 08:04:00; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22563  
 9; 511.7; 24-JUN-2006 08:06:02; Dark ; 51.0; 31; Alp Gru ; 1.73; 15200;occ; 102; 0;22563  
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 11; 1246.0; 24-JUN-2006 08:18:16; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;22563  
 12; 1330.9; 24-JUN-2006 08:19:41; Dark ; 58.0; 116; 19Del Sgr ; 2.70; 4100;occ; 116; 0;22563  
 13; 1460.3; 24-JUN-2006 08:21:50; Bright; 49.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 99; 0;22563

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 4;-3206.7; 24-JUN-2006 08:44:39; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22563  
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 9;-1619.1; 24-JUN-2006 09:11:07; Dark ; 44.5; 173; 4Bet Tri ; 3.00; 8900;occ; 89; 0;22563  
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 13; 390.7; 24-JUN-2006 09:44:37; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22564  
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 17; 1330.7; 24-JUN-2006 10:00:17; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22564  
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8;-1765.5; 24-JUN-2006 10:49:17; Bright; 43.0; 73; 57Gam1And ; 2.26; 13100;occ; 86; 0;22564
9;-1619.0; 24-JUN-2006 10:51:43; Dark ; 48.0; 173; 4Bet Tri ; 3.00; 8900;occ; 96; 0;22564
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13; 391.7; 24-JUN-2006 11:25:14; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22565
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15; 695.5; 24-JUN-2006 11:30:18; Dark ; 45.0; 45; Alp Pav ; 1.94; 26000;occ; 90; 0;22565
16; 1246.3; 24-JUN-2006 11:39:28; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;22565
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5;-2626.6; 24-JUN-2006 12:15:31; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22565
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9;-1619.0; 24-JUN-2006 12:32:19; Dark ; 47.0; 173; 4Bet Tri ; 3.00; 8900;occ; 94; 0;22565
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12;-1384.6; 24-JUN-2006 15:57:25; Dark ; 54.5; 50; 13Alp Ari ; 2.01; 4250;occ; 109; 0;22567
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