

# GOMOS Daily Report 23-OCT-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	25OCT2006 05:32:08
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (23OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	47
Nb of prods with errors	14

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

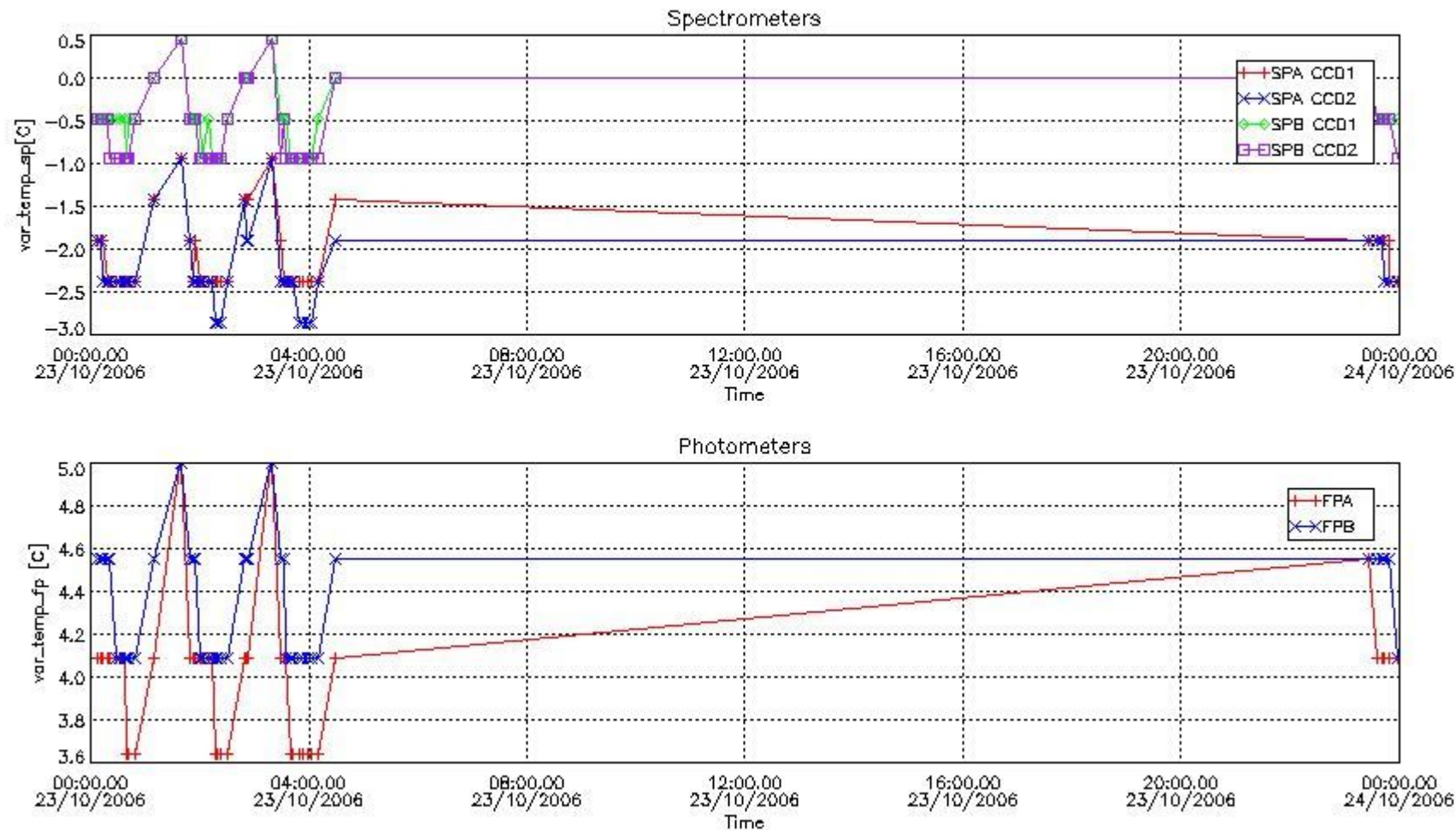
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20061023_000757_000000292052_00188_24290_1679.N1	23-OCT-2006 00:07:57	Bright	29.000	140	88Gam Peg	2.8340	26000.	58	24290	Yes
2	GOM_TRA_1PNPDE20061023_001151_000000312052_00188_24290_1677.N1	23-OCT-2006 00:11:51	Bright	31.000	58	21Alp And	2.0730	11000.	62	24290	No
3	GOM_TRA_1PNPDE20061023_001354_000000342052_00188_24290_1678.N1	23-OCT-2006 00:13:54	Bright	33.500	53	43Bet And	2.0480	3300.0	67	24290	Yes
4	GOM_TRA_1PNPDE20061023_001937_000000282052_00188_24290_1679.N1	23-OCT-2006 00:19:37	Bright	27.500	68	18Alp Cas	2.2250	4500.0	55	24290	Yes
5	GOM_TRA_1PNPDE20061023_002055_000000302052_00188_24290_1680.N1	23-OCT-2006 00:20:55	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24290	Yes
6	GOM_TRA_1PNPDE20061023_002849_000000282052_00188_24290_1681.N1	23-OCT-2006 00:28:49	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24290	No
7	GOM_TRA_1PNPDE20061023_003212_000000432052_00188_24290_1682.N1	23-OCT-2006 00:32:12	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	24290	No
8	GOM_TRA_1PNPDE20061023_003704_000000302052_00188_24290_1683.N1	23-OCT-2006 00:37:04	Bright	30.000	36	50Alp UMa	1.8000	6300.0	60	24290	Yes
9	GOM_TRA_1PNPDE20061023_003839_000000452052_00188_24290_1684.N1	23-OCT-2006 00:38:39	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	24290	Yes
10	GOM_TRA_1PNPDE20061023_004209_000000322052_00188_24290_1685.N1	23-OCT-2006 00:42:09	Bright	31.500	174	52Psi UMa	3.0040	4400.0	63	24290	No
11	GOM_TRA_1PNPDE20061023_004907_000000302052_00188_24290_1686.N1	23-OCT-2006 00:49:07	Bright	29.500	96	68Del Leo	2.5600	9300.0	59	24290	No
12	GOM_TRA_1PNPDE20061023_010842_000000322052_00188_24290_1687.N1	23-OCT-2006 01:08:42	Dark	31.500	113	Mu Vel	2.6920	5000.0	63	24290	No
13	GOM_TRA_1PNPDE20061023_013903_000000352052_00189_24291_1676.N1	23-OCT-2006 01:39:03	Straylight	35.000	52	16Bet Cet	2.0370	4500.0	70	24291	No
14	GOM_TRA_1PNPDE20061023_014833_000000292052_00189_24291_1677.N1	23-OCT-2006 01:48:33	Bright	28.500	140	88Gam Peg	2.8340	26000.	57	24291	No
15	GOM_TRA_1PNPDE20061023_015227_000000312052_00189_24291_1678.N1	23-OCT-2006 01:52:27	Bright	31.000	58	21Alp And	2.0730	11000.	62	24291	No
16	GOM_TRA_1PNPDE20061023_015429_000000352052_00189_24291_1679.N1	23-OCT-2006 01:54:29	Bright	35.000	53	43Bet And	2.0480	3300.0	70	24291	No
17	GOM_TRA_1PNPDE20061023_020013_000000312052_00189_24291_1680.N1	23-OCT-2006 02:00:13	Bright	30.500	68	18Alp Cas	2.2250	4500.0	61	24291	Yes
18	GOM_TRA_1PNPDE20061023_020130_000000302052_00189_24291_1681.N1	23-OCT-2006 02:01:30	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24291	Yes
19	GOM_TRA_1PNPDE20061023_020925_000000272052_00189_24291_1682.N1	23-OCT-2006 02:09:25	Bright	27.000	49	1Alp UMi	1.9900	6300.0	54	24291	No
20	GOM_TRA_1PNPDE20061023_021248_000000312052_00189_24291_1683.N1	23-OCT-2006 02:12:48	Bright	31.000	60	7Bet UMi	2.0810	3950.0	62	24291	No
21	GOM_TRA_1PNPDE20061023_021740_000000332052_00189_24291_1684.N1	23-OCT-2006 02:17:40	Bright	32.500	36	50Alp UMa	1.8000	6300.0	65	24291	No
22	GOM_TRA_1PNPDE20061023_021915_000000322052_00189_24291_1685.N1	23-OCT-2006 02:19:15	Bright	31.500	82	48Bet UMa	2.3650	10600.	63	24291	No
23	GOM_TRA_1PNPDE20061023_022245_000000312052_00189_24291_1686.N1	23-OCT-2006 02:22:45	Bright	30.500	174	52Psi UMa	3.0040	4400.0	61	24291	No
24	GOM_TRA_1PNPDE20061023_022943_000000292052_00189_24291_1687.N1	23-OCT-2006 02:29:43	Bright	29.000	96	68Del Leo	2.5600	9300.0	58	24291	No
25	GOM_TRA_1PNPDE20061023_024918_000000322052_00189_24291_1688.N1	23-OCT-2006 02:49:18	Dark	32.000	113	Mu Vel	2.6920	5000.0	64	24291	No
26	GOM_TRA_1PNPDE20061023_025054_000000432052_00189_24291_1689.N1	23-OCT-2006 02:50:54	Dark	42.500	65	Lam Vel	2.2040	4400.0	85	24291	No
27	GOM_TRA_1PNPDE20061023_025350_000000362052_00190_24292_1690.N1	23-OCT-2006 02:53:50	Dark	35.500	46	Del Vel	1.9540	10600.	71	24292	No
28	GOM_TRA_1PNPDE20061023_031939_000000362052_00190_24292_1677.N1	23-OCT-2006 03:19:39	Straylight	36.000	52	16Bet Cet	2.0370	4500.0	72	24292	No
29	GOM_TRA_1PNPDE20061023_032909_000000302052_00190_24292_1678.N1	23-OCT-2006 03:29:09	Bright	29.500	140	88Gam Peg	2.8340	26000.	59	24292	No
30	GOM_TRA_1PNPDE20061023_033303_000000282052_00190_24292_1679.N1	23-OCT-2006 03:33:03	Bright	28.000	58	21Alp And	2.0730	11000.	56	24292	Yes
31	GOM_TRA_1PNPDE20061023_033505_000000322052_00190_24292_1680.N1	23-OCT-2006 03:35:05	Bright	32.000	53	43Bet And	2.0480	3300.0	64	24292	No
32	GOM_TRA_1PNPDE20061023_034049_000000292052_00190_24292_1681.N1	23-OCT-2006 03:40:49	Bright	28.500	68	18Alp Cas	2.2250	4500.0	57	24292	Yes
33	GOM_TRA_1PNPDE20061023_034206_000000312052_00190_24292_1682.N1	23-OCT-2006 03:42:06	Bright	30.500	76	27Gam Cas	2.3000	30000.	61	24292	Yes
34	GOM_TRA_1PNPDE20061023_035001_000000292052_00190_24292_1683.N1	23-OCT-2006 03:50:01	Bright	28.500	49	1Alp UMi	1.9900	6300.0	57	24292	No
35	GOM_TRA_1PNPDE20061023_035325_000000322052_00190_24292_1684.N1	23-OCT-2006 03:53:25	Bright	32.000	60	7Bet UMi	2.0810	3950.0	64	24292	No
36	GOM_TRA_1PNPDE20061023_035816_000000322052_00190_24292_1685.N1	23-OCT-2006 03:58:16	Bright	32.000	36	50Alp UMa	1.8000	6300.0	64	24292	No
37	GOM_TRA_1PNPDE20061023_035951_000000312052_00190_24292_1686.N1	23-OCT-2006 03:59:51	Bright	30.500	82	48Bet UMa	2.3650	10600.	61	24292	Yes
38	GOM_TRA_1PNPDE20061023_040321_000000292052_00190_24292_1687.N1	23-OCT-2006 04:03:21	Bright	29.000	174	52Psi UMa	3.0040	4400.0	58	24292	No
39	GOM_TRA_1PNPDE20061023_041019_000000292052_00190_24292_1688.N1	23-OCT-2006 04:10:19	Bright	29.000	96	68Del Leo	2.5600	9300.0	58	24292	No
40	GOM_TRA_1PNPDE20061023_042954_000000352052_00190_24292_1689.N1	23-OCT-2006 04:29:54	Dark	34.500	113	Mu Vel	2.6920	5000.0	69	24292	No
41	GOM_TRA_1PNPDE20061023_232651_000000382052_00202_24304_1682.N1	23-OCT-2006 23:26:51	Straylight	38.000	52	16Bet Cet	2.0370	4500.0	76	24304	No
42	GOM_TRA_1PNPDE20061023_233621_000000312052_00202_24304_1683.N1	23-OCT-2006 23:36:21	Bright	30.500	140	88Gam Peg	2.8340	26000.	61	24304	No

43	GOM_TRA_1PNPDE20061023_234015_000000302052_00202_24304_1684.N1	23-OCT-2006 23:40:15	Bright	30.000	58	21Alp And	2.0730	11000.	60	24304	No
44	GOM_TRA_1PNPDE20061023_234214_000000322052_00202_24304_1685.N1	23-OCT-2006 23:42:14	Bright	32.000	53	43Bet And	2.0480	3300.0	64	24304	No
45	GOM_TRA_1PNPDE20061023_234759_000000302052_00202_24304_1686.N1	23-OCT-2006 23:47:59	Bright	29.500	68	18Alp Cas	2.2250	4500.0	59	24304	Yes
46	GOM_TRA_1PNPDE20061023_234915_000000312052_00202_24304_1687.N1	23-OCT-2006 23:49:15	Bright	31.000	76	27Gam Cas	2.3000	30000.	62	24304	No
47	GOM_TRA_1PNPDE20061023_235712_000000272052_00202_24304_1688.N1	23-OCT-2006 23:57:12	Bright	26.500	49	1Alp UMi	1.9900	6300.0	53	24304	Yes

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



### 4. Overview of dark signal processing per product

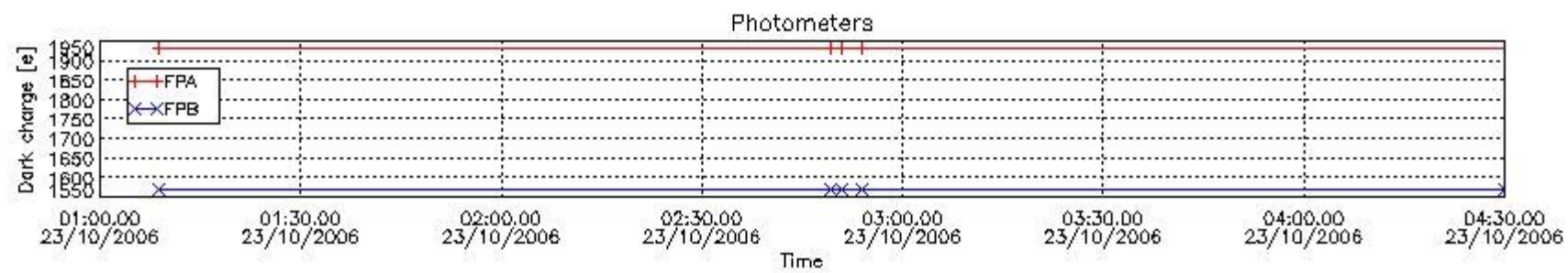
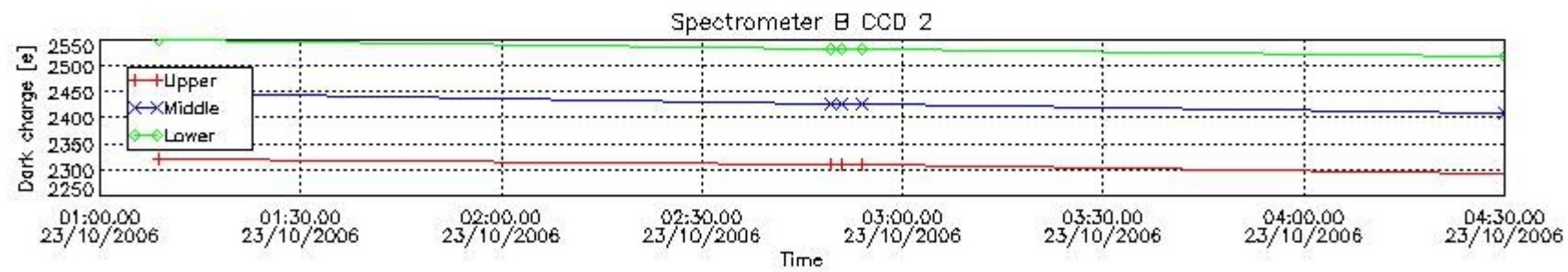
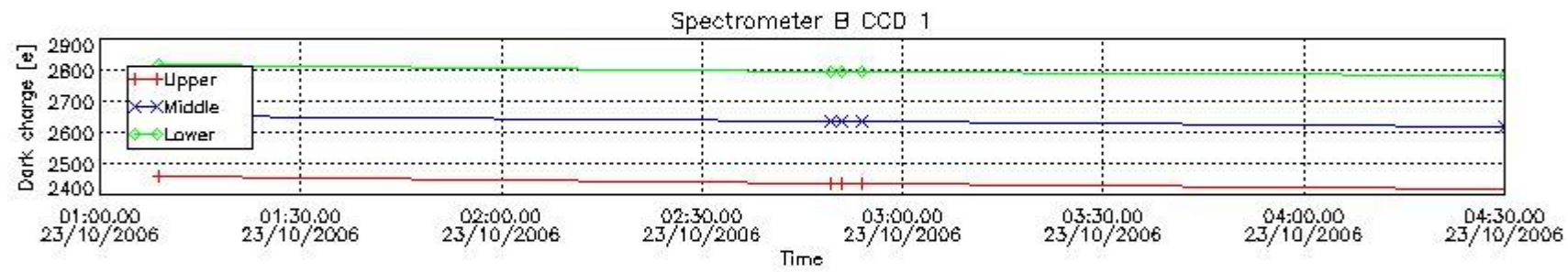
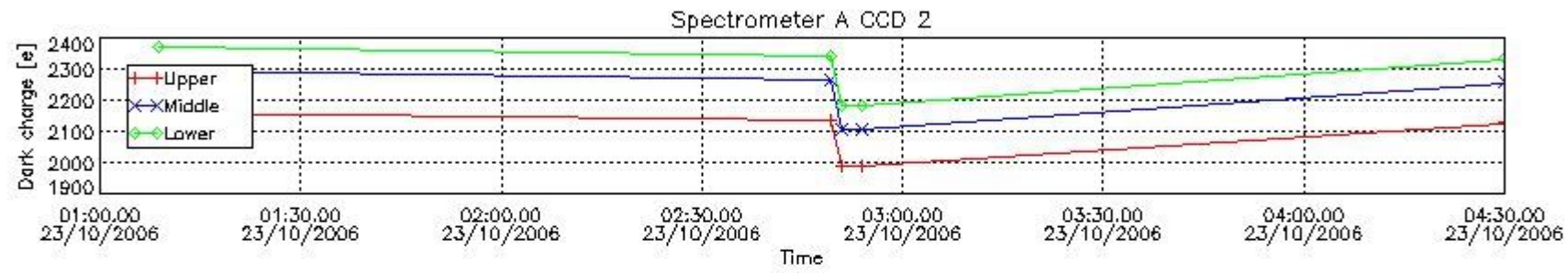
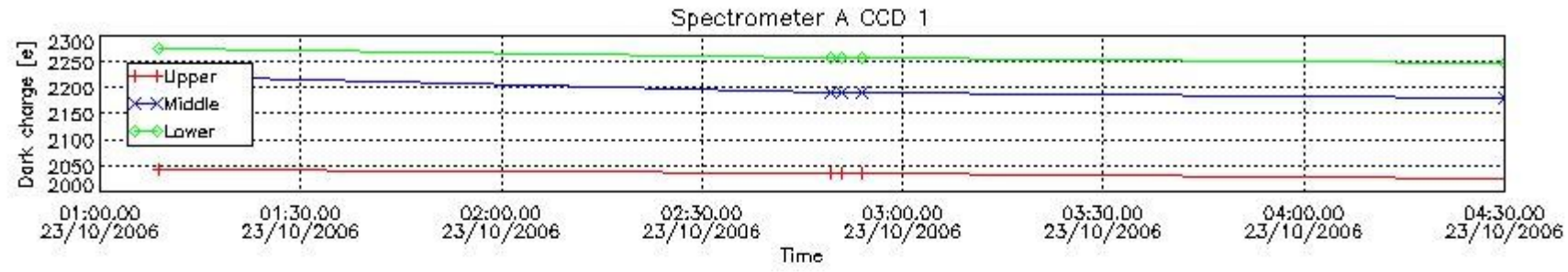
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

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

#### 4.1 All products used the DSA observation for the DC computation

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





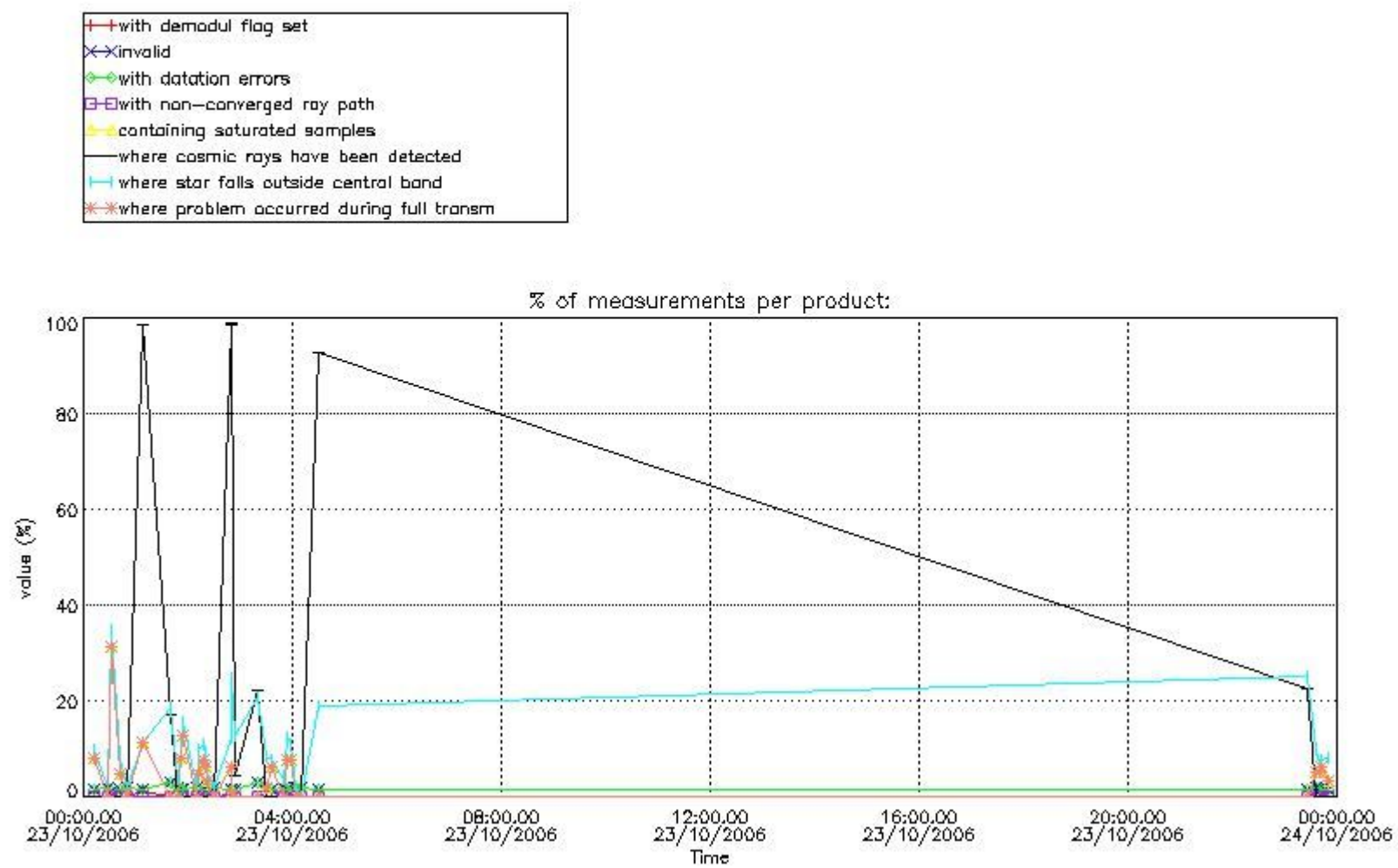
## 5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

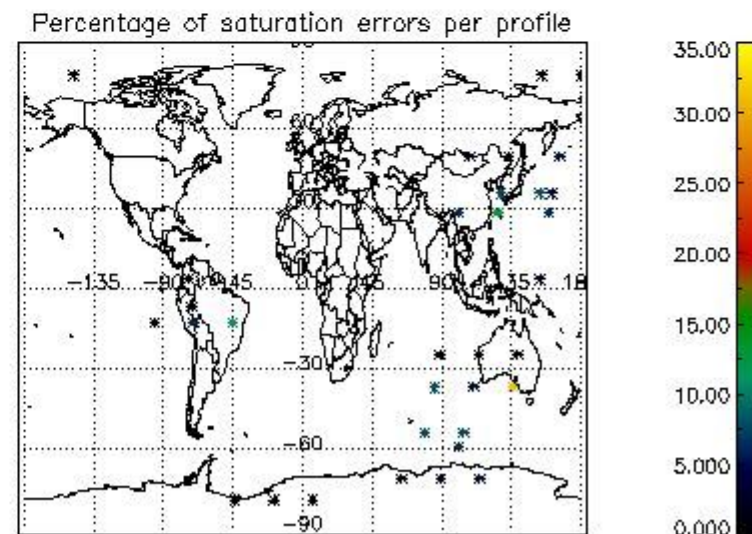
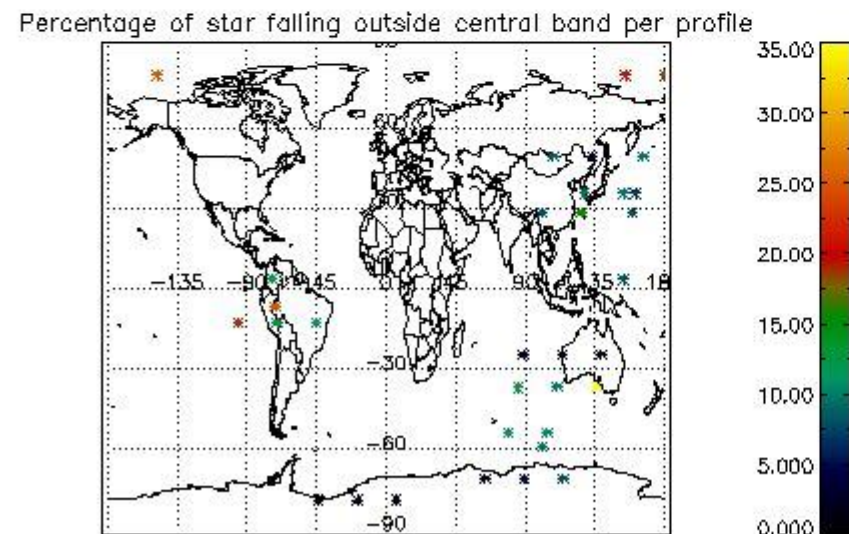
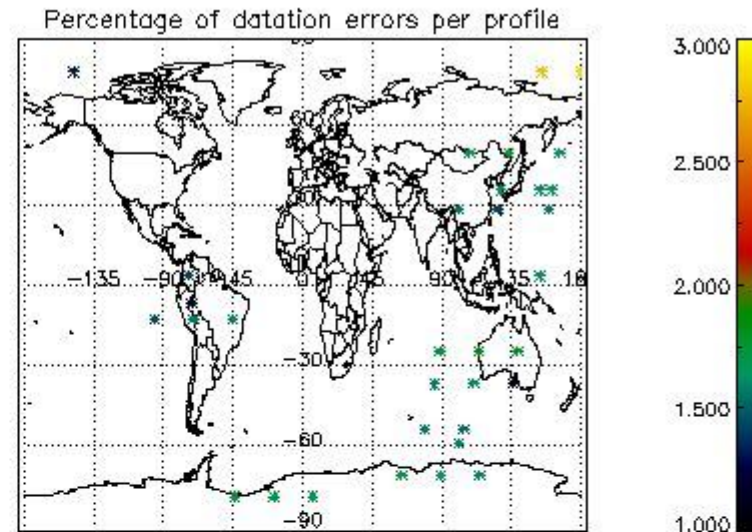
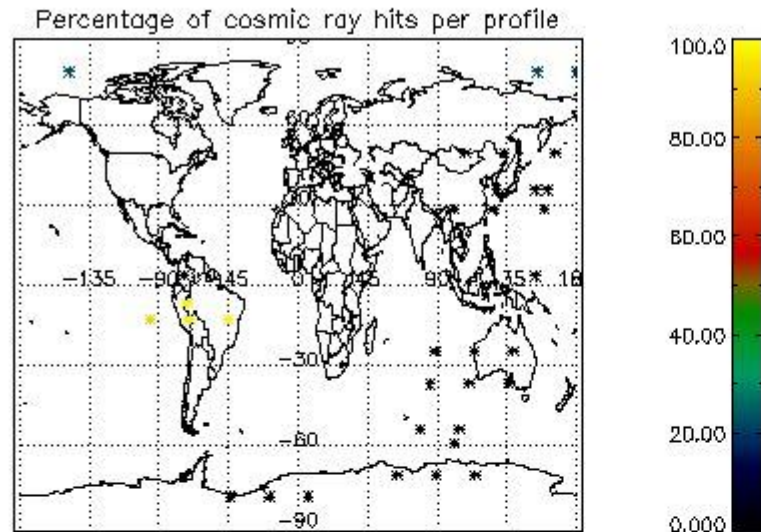
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.1818 %
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)

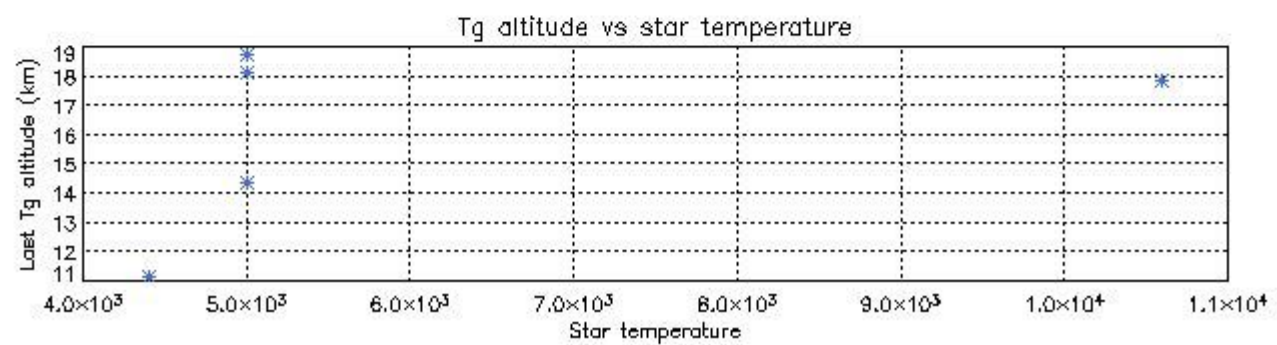
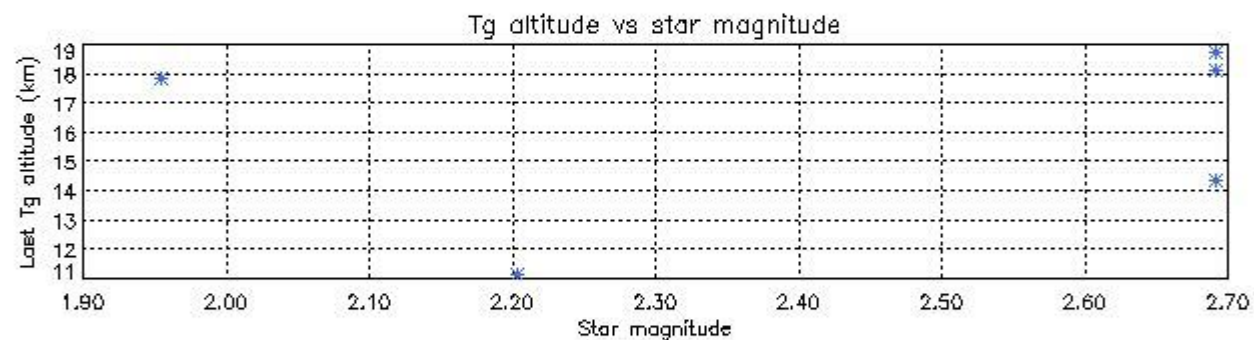
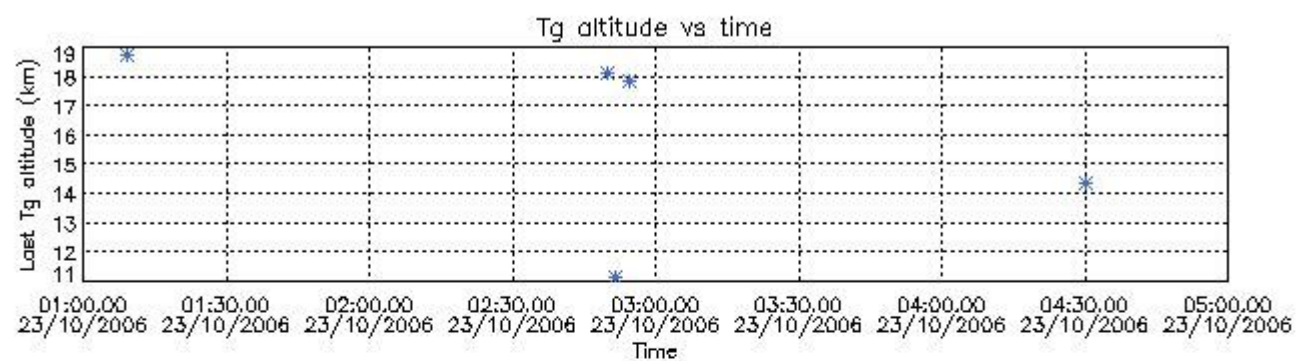
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.027	20.879	NaN
St. deviation:	3.2145	4.4014	NaN
Maximum:	18.714	28.617	NaN
Minimum:	11.157	5.6289	NaN
Number of data:	5.0000	25.000	NaN

### 6.2 Plot for DARK limb products

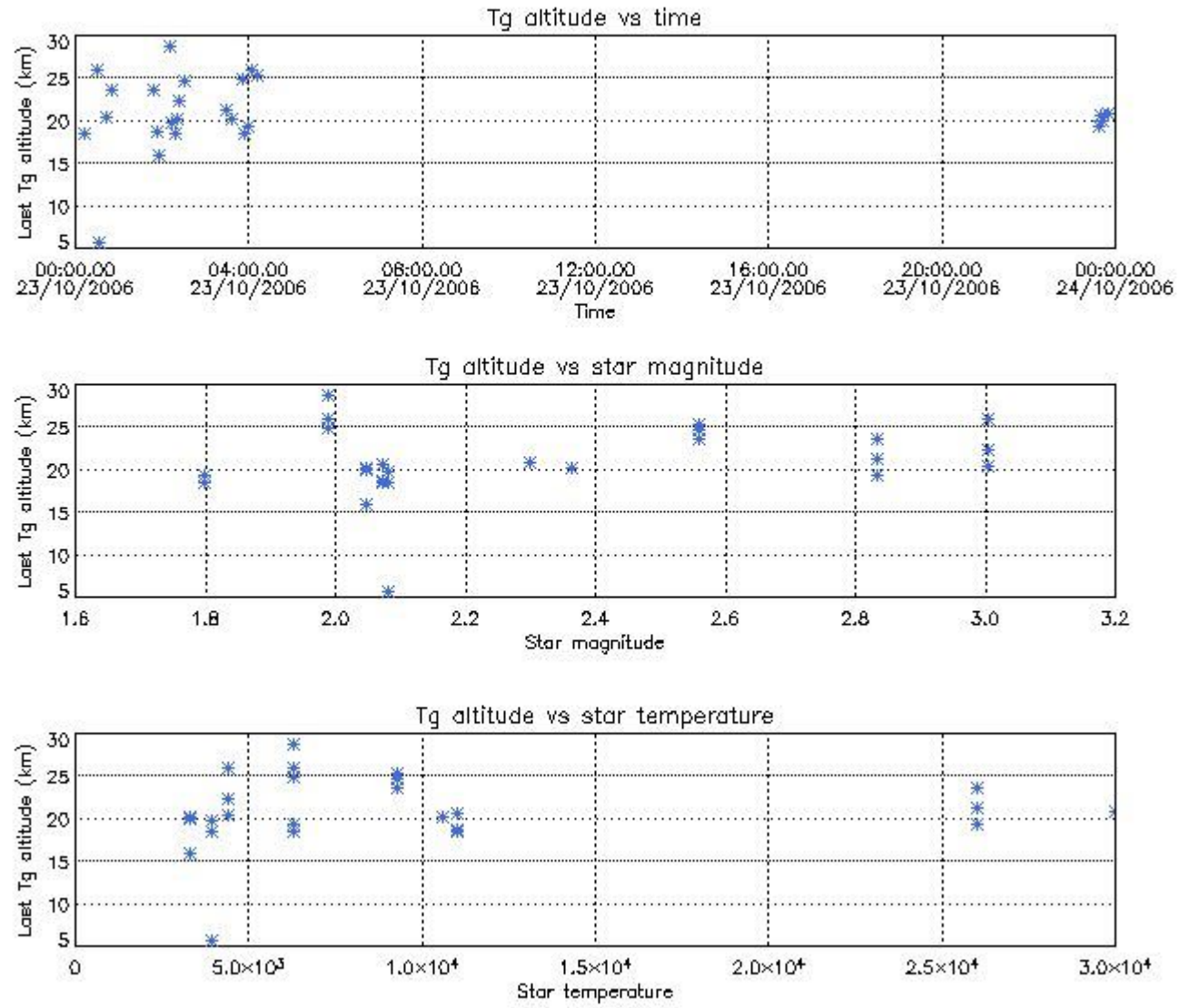


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



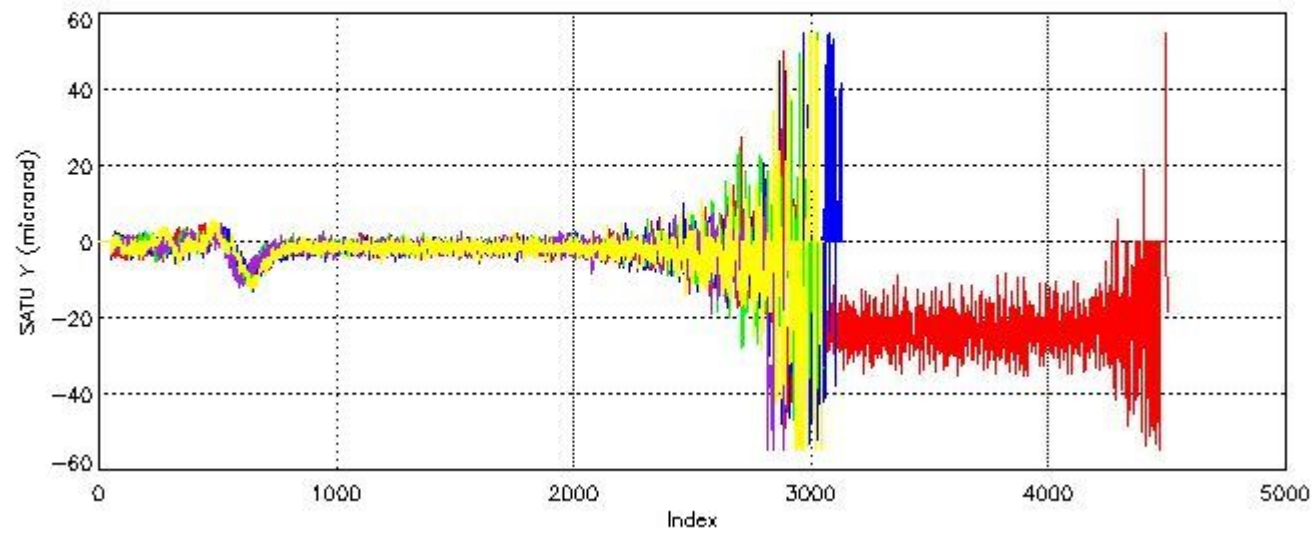
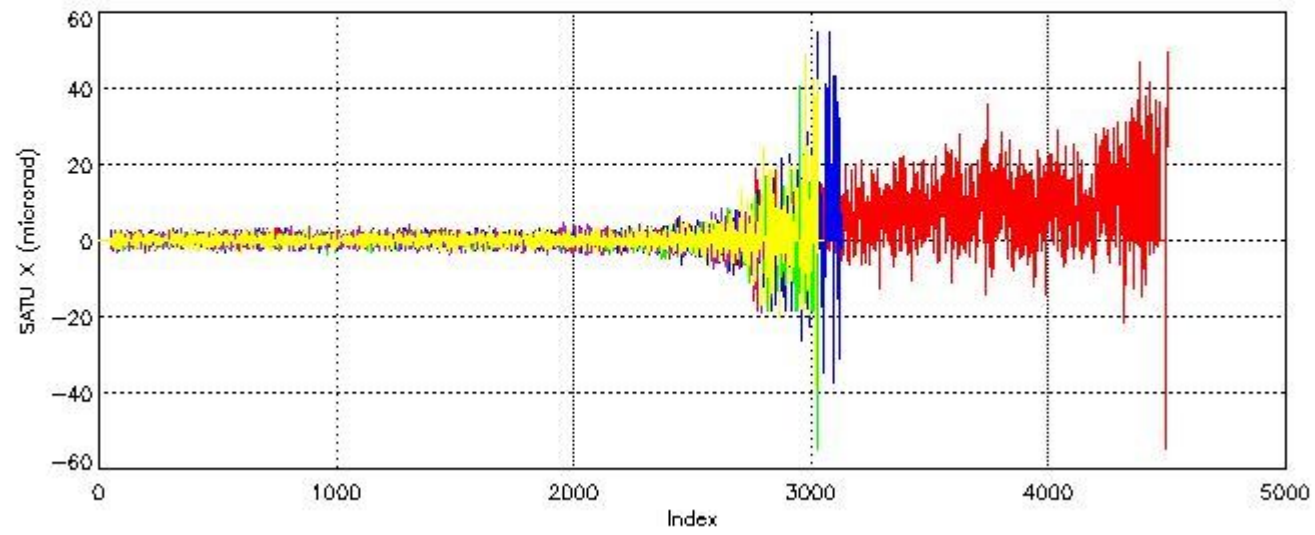
## 7. Star Acquisition and Tracking Unit (SATU)

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.

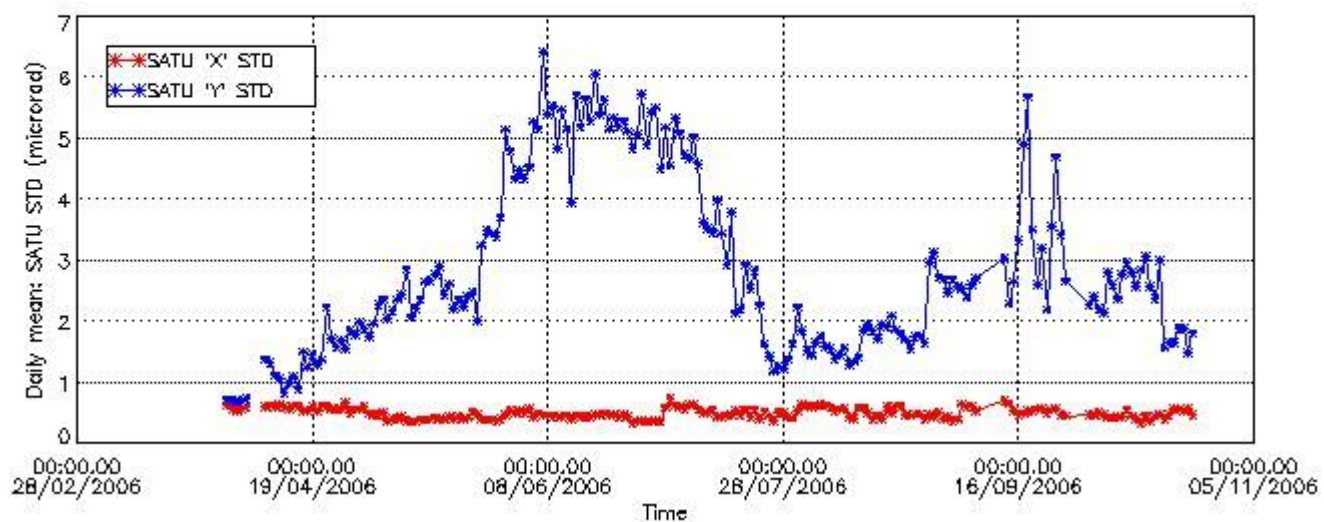
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.012600	-1.7940	-0.016699	-1.3356
St. deviation:	0.45140	1.7915	0.68512	1.5984
Maximum:	1.6000	3.6000	4.2000	5.7000
Minimum:	-1.7000	-6.1000	-1.9000	-6.3000

Number of data:	1700.0	1700.0	6700.0	6700.0
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

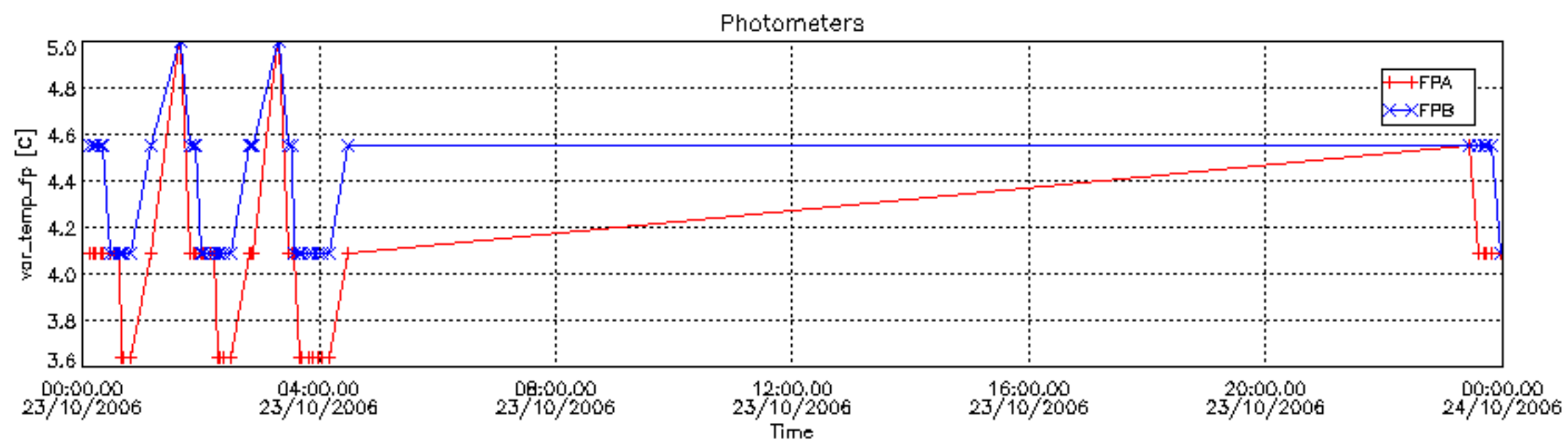
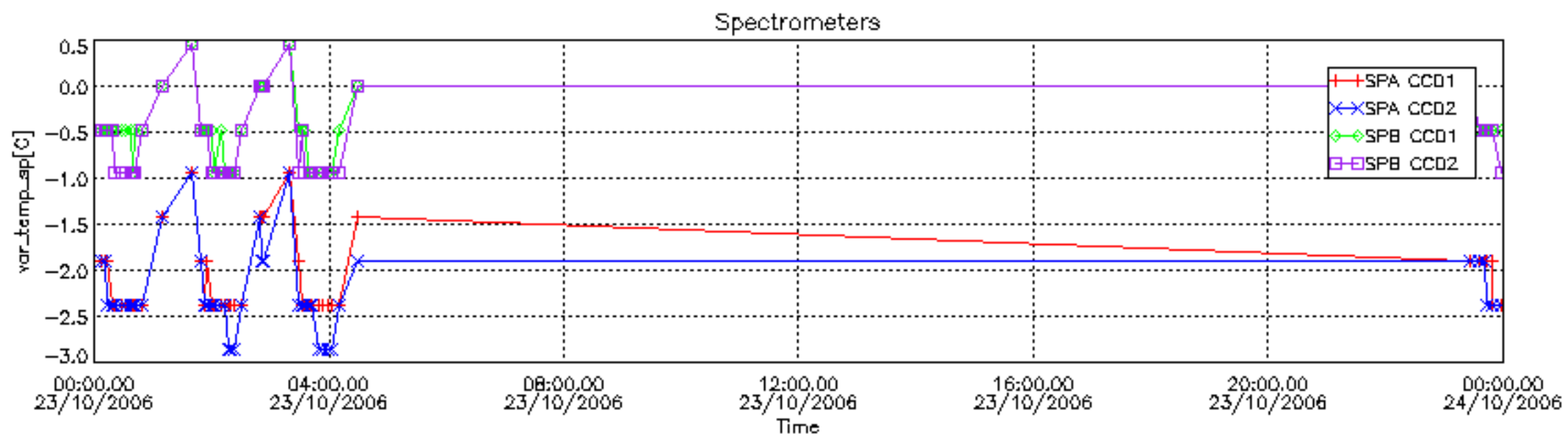
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

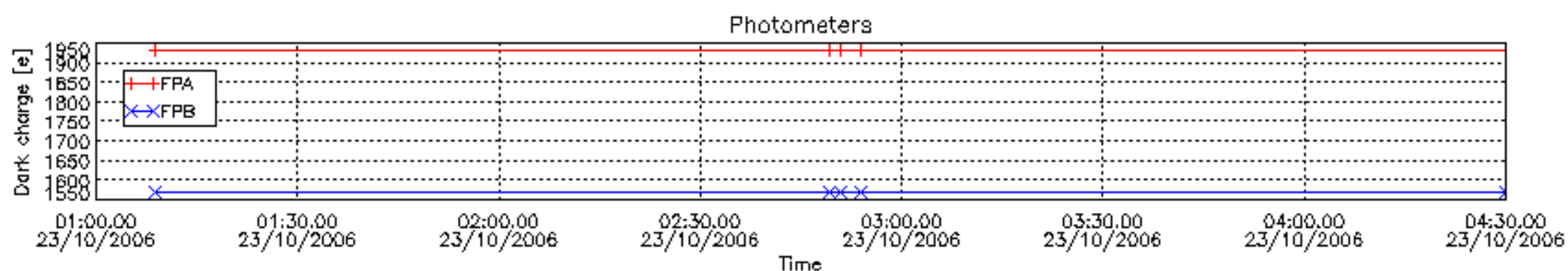
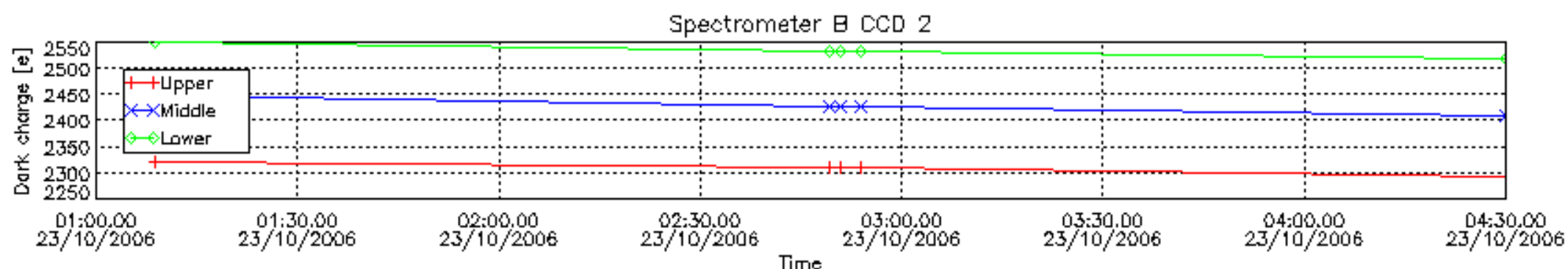
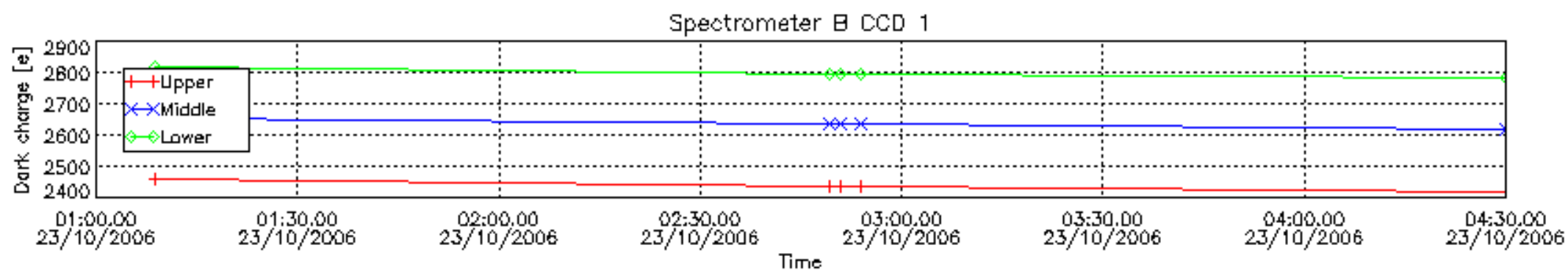
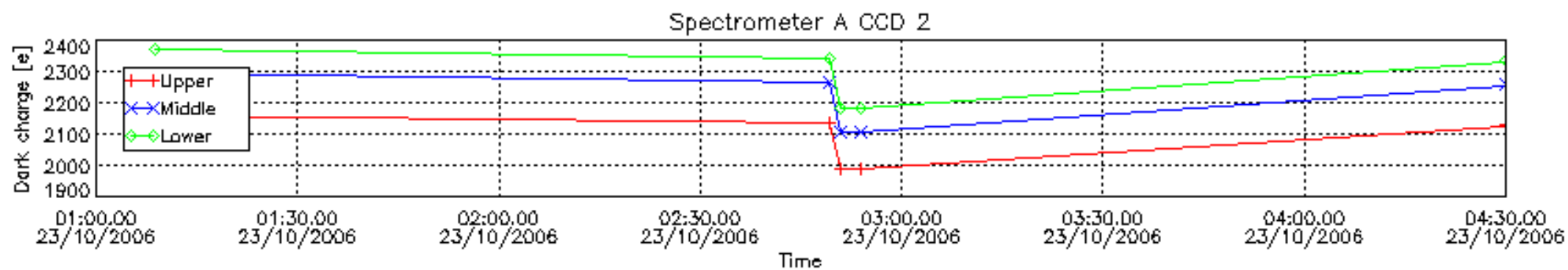
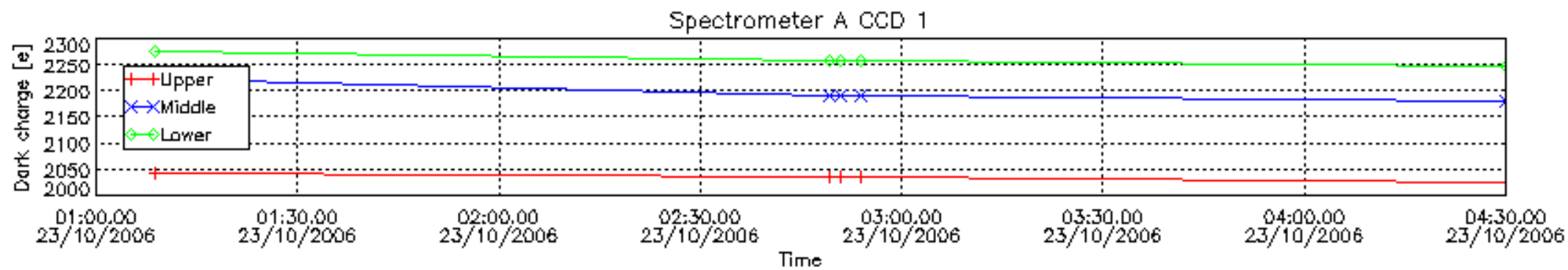


### 8. Auxiliary Data Files used for the production reported in section 2.2

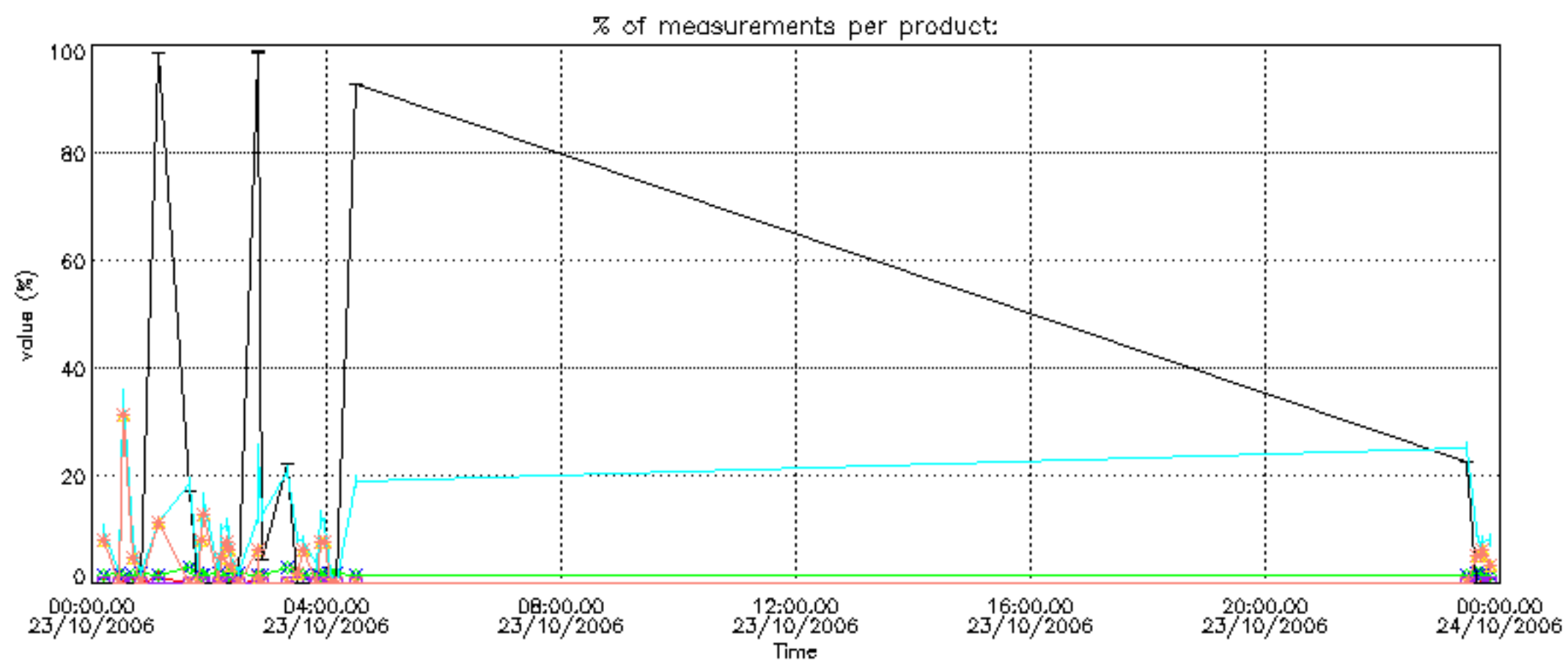
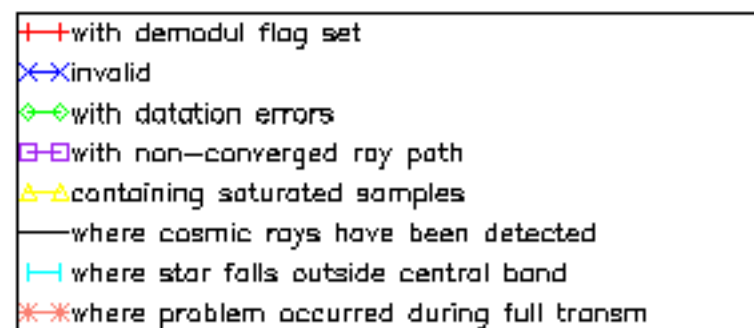
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	23-OCT-2006 00:07:57
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061020_081026_20061018_000000_20100101_000000	1	23-OCT-2006 00:07:57
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	23-OCT-2006 00:07:57
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-OCT-2006 00:07:57
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	23-OCT-2006 00:07:57
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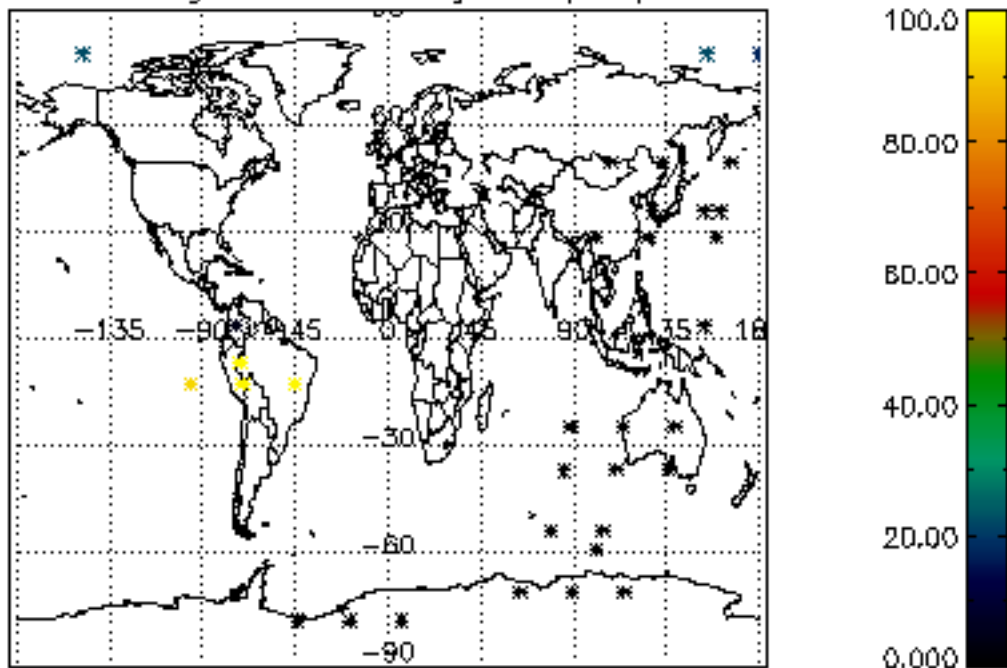




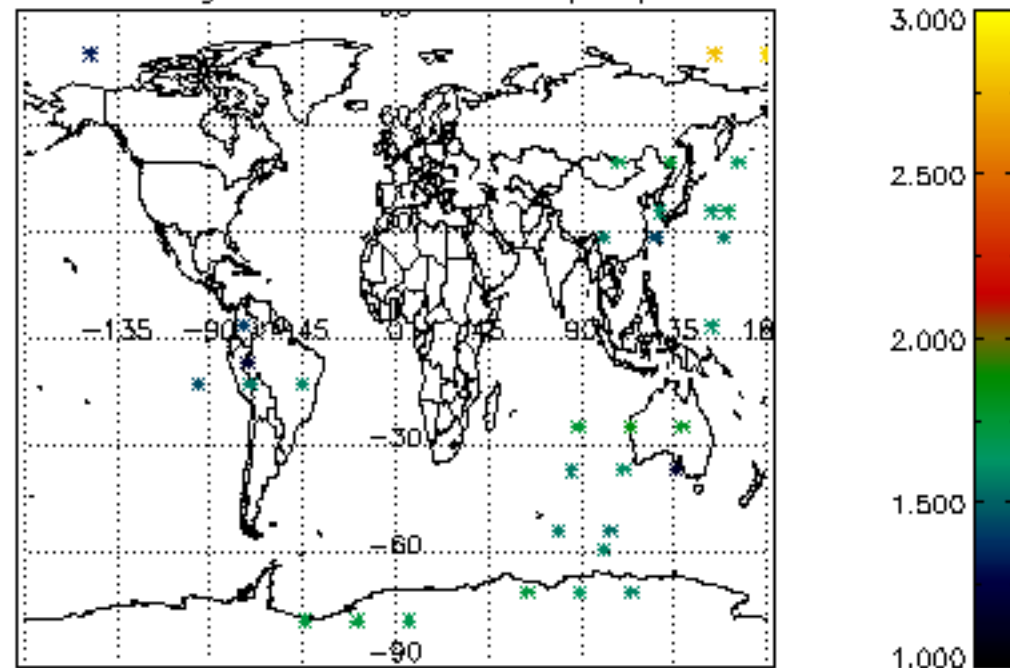




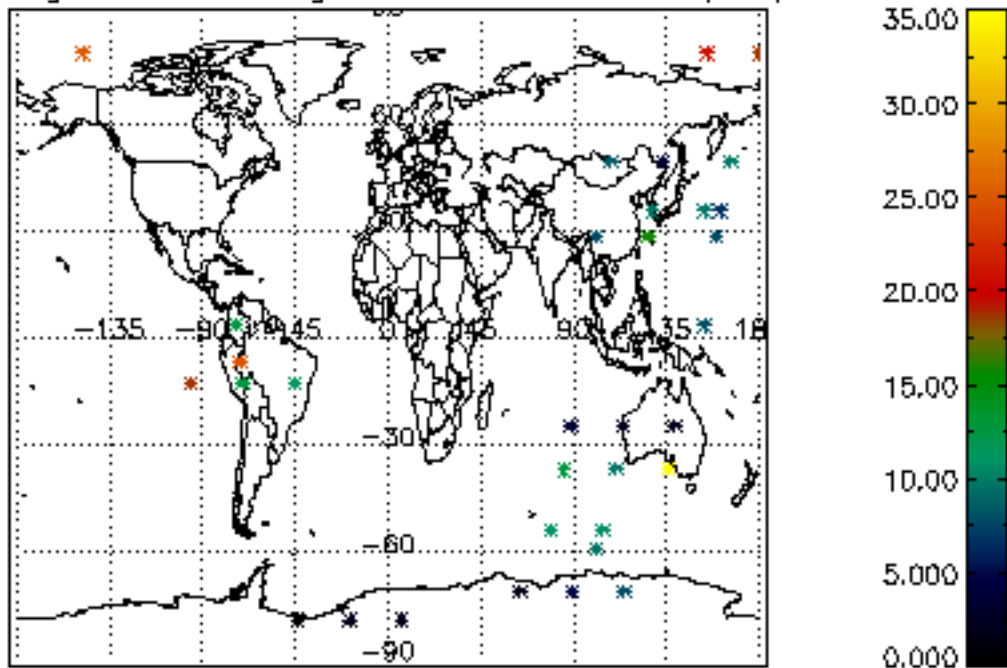
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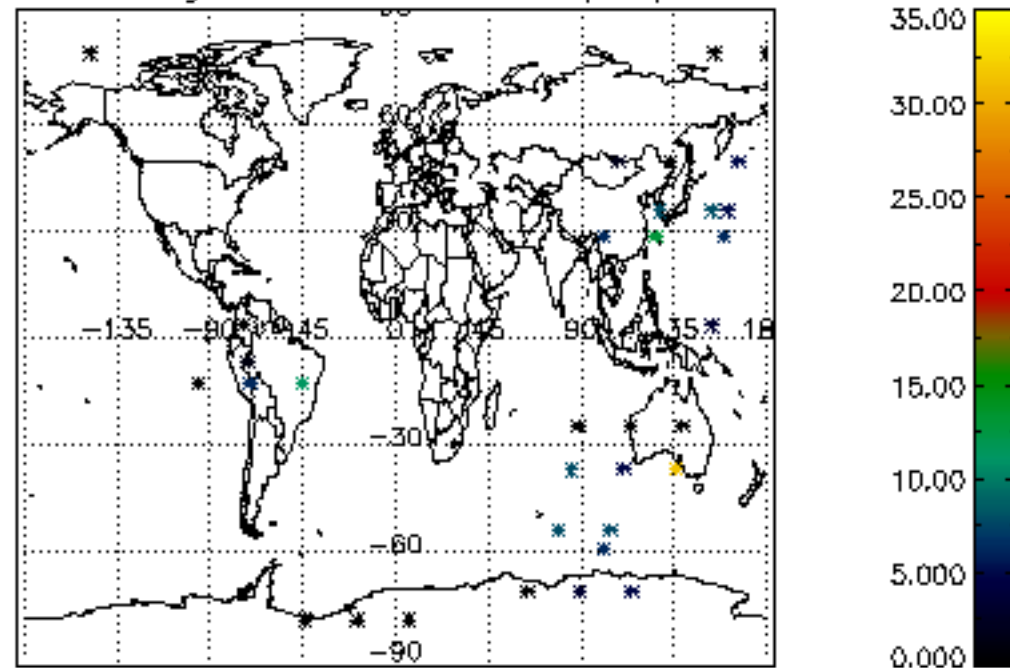
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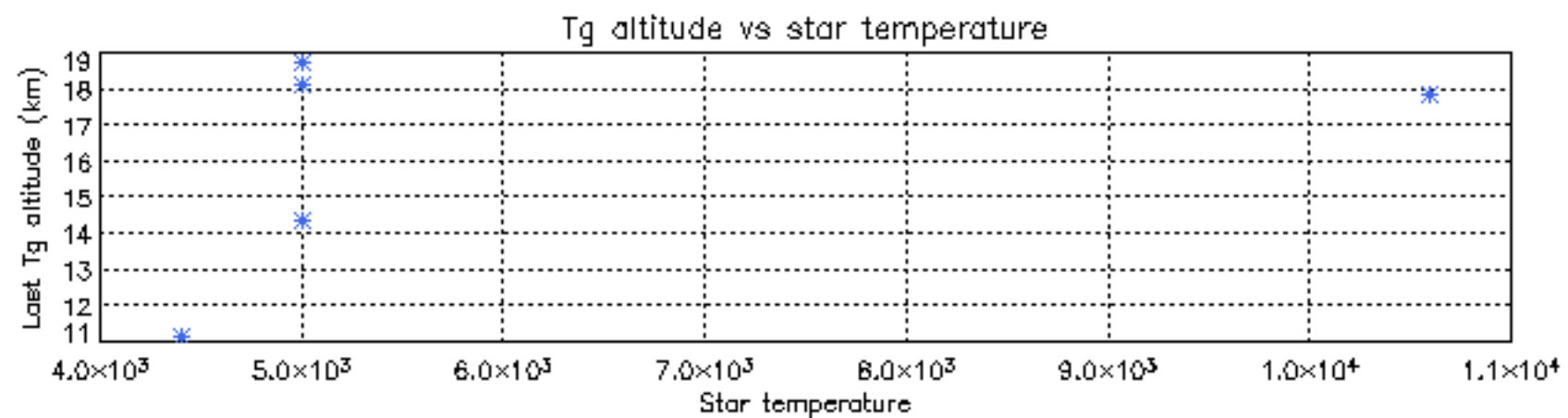
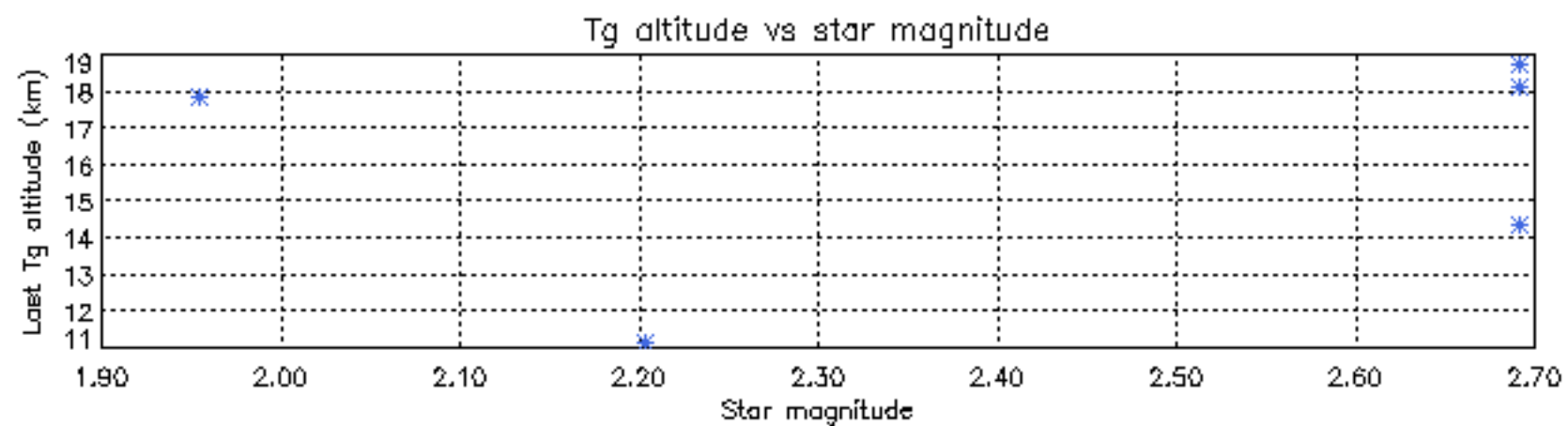
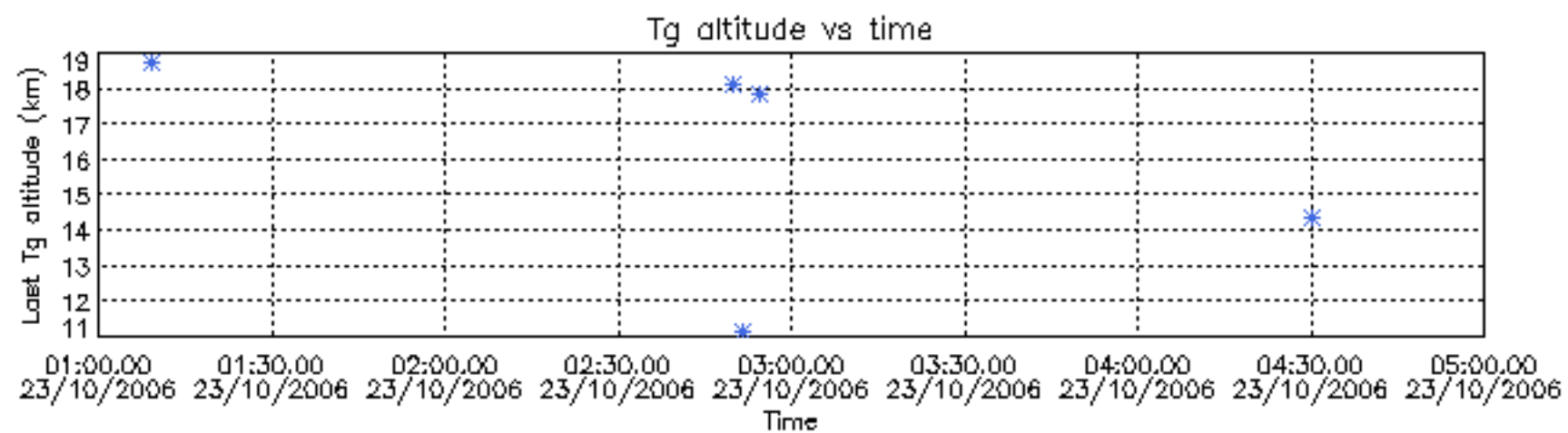
Percentage of star falling outside central band per profile



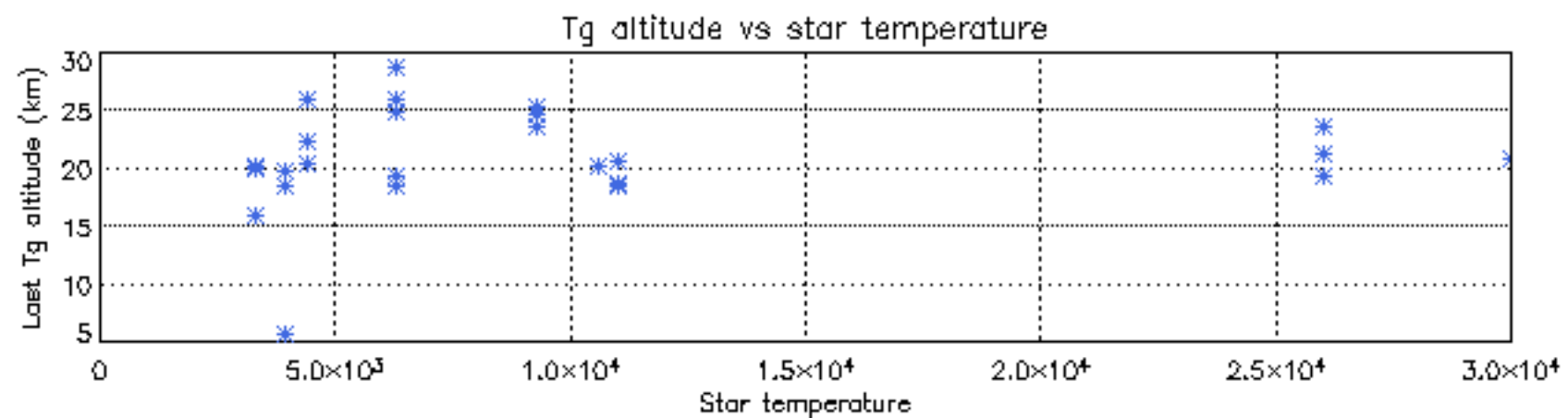
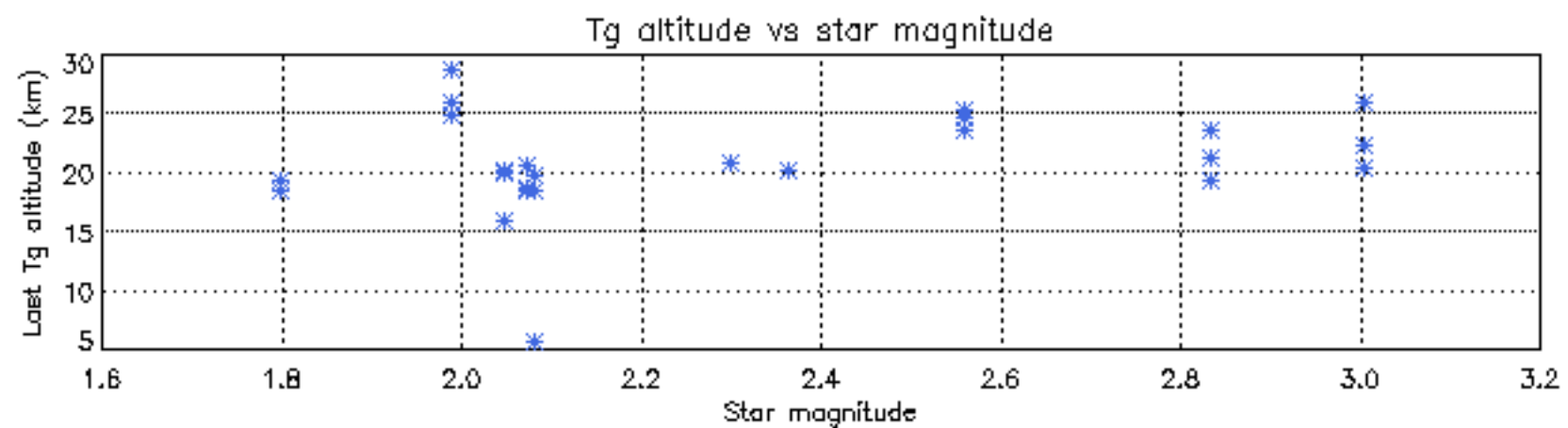
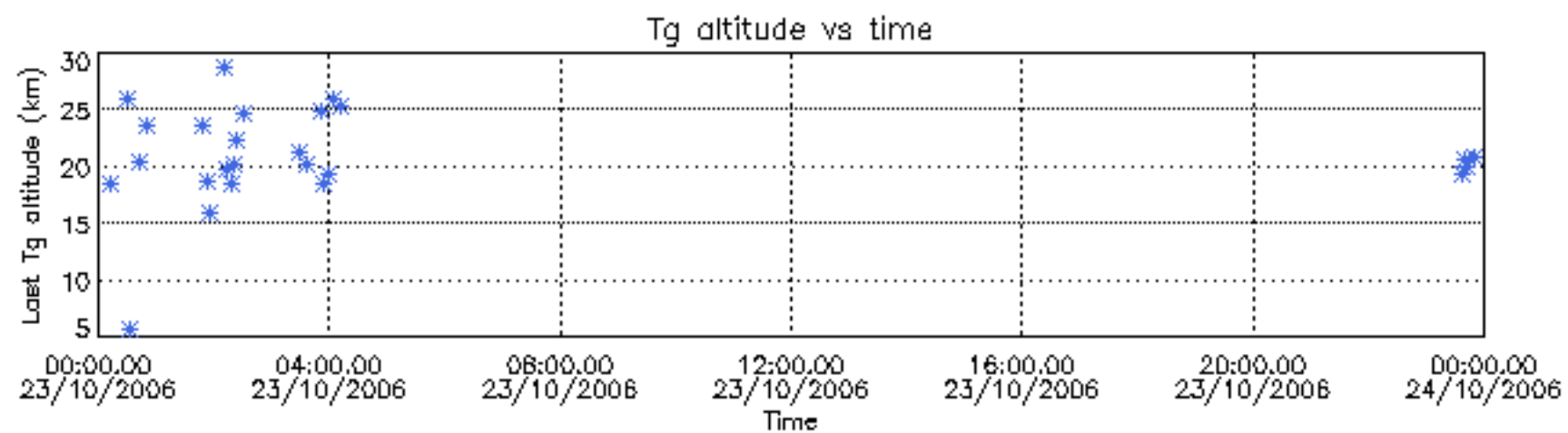
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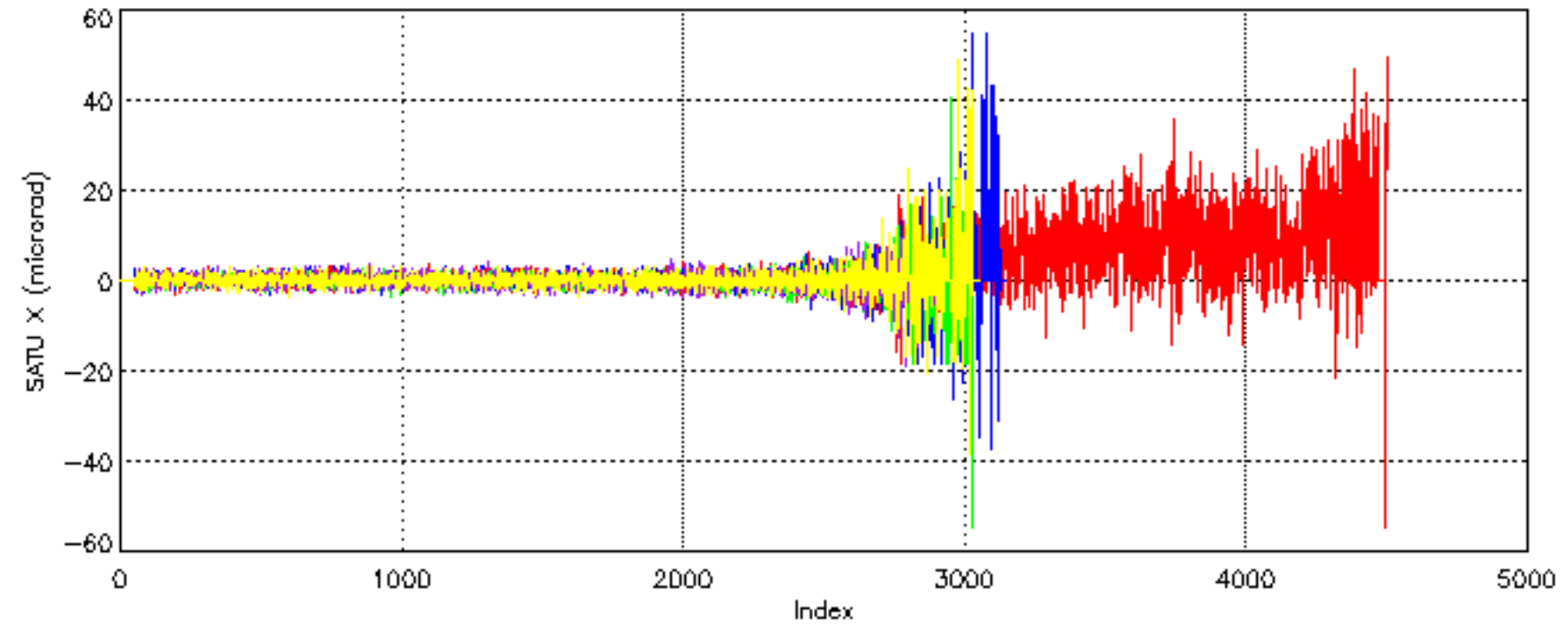
Tangent altitude at which the star is lost

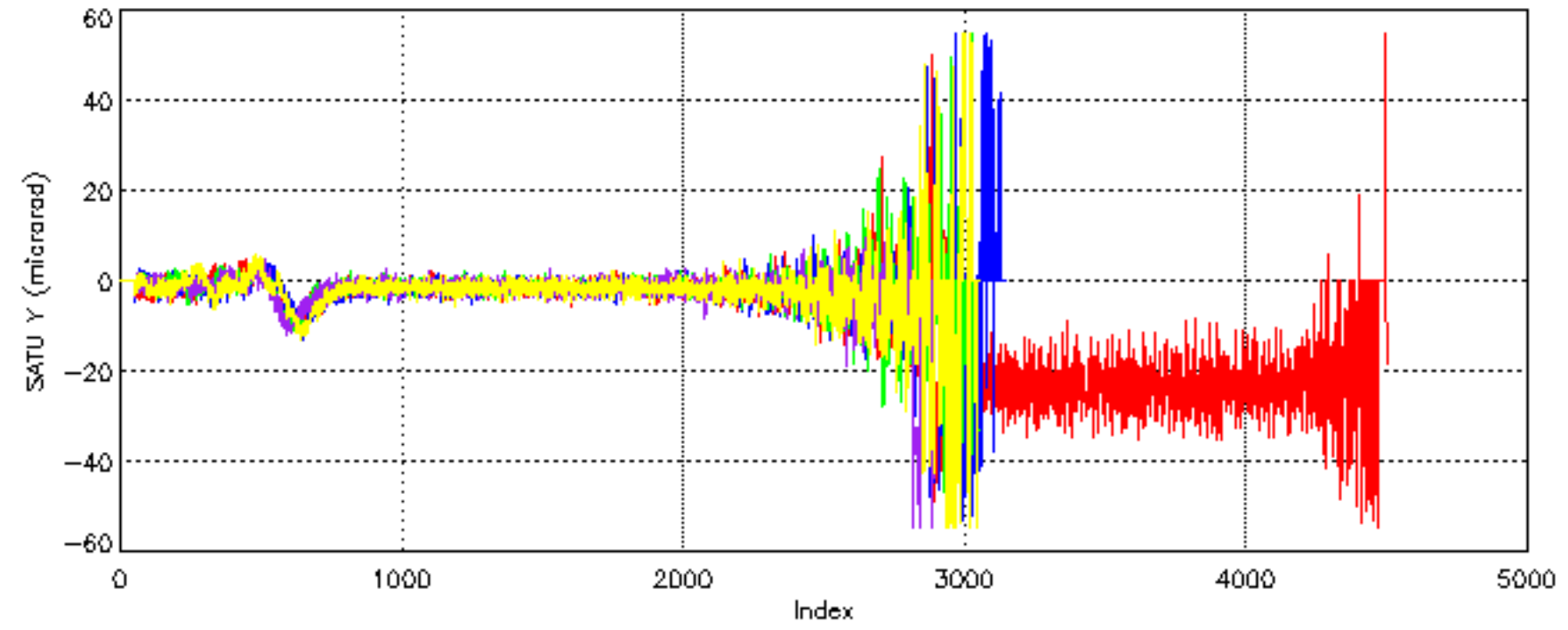


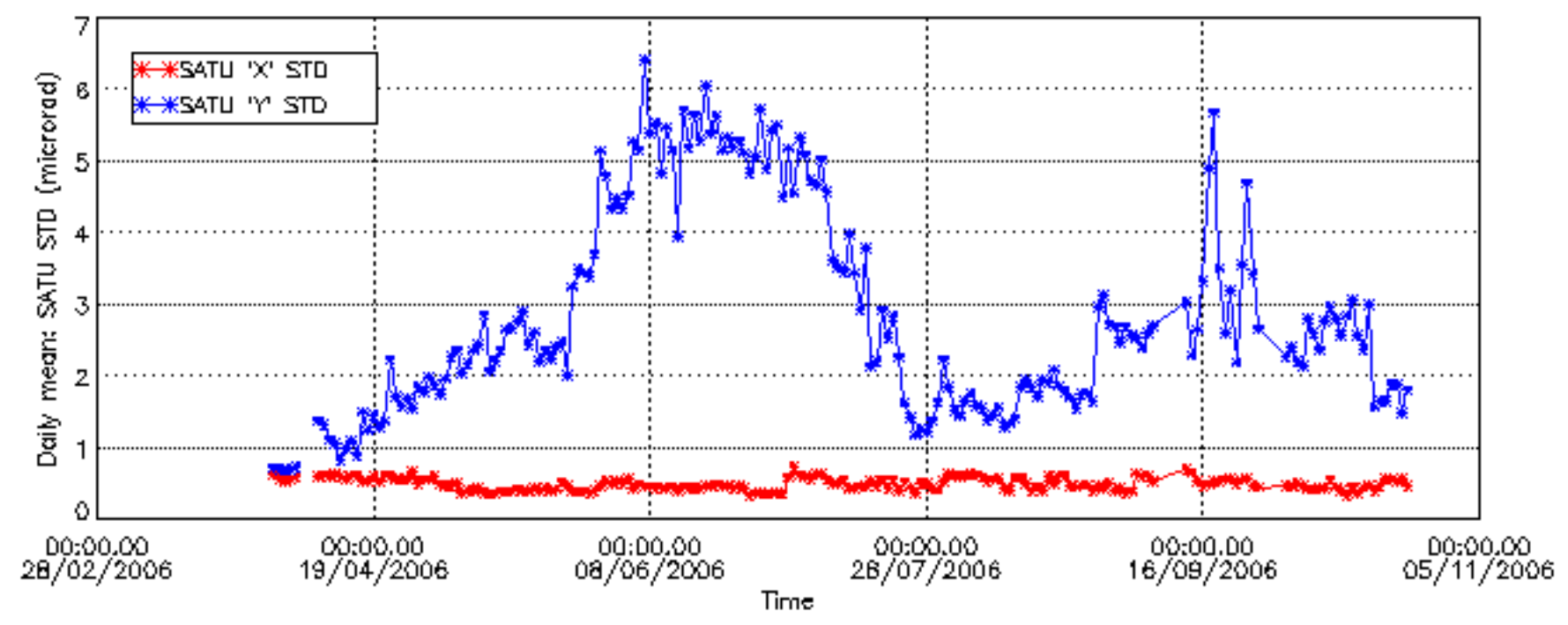
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 13; 158.7; 20-OCT-2006 09:32:07; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24253  
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 10;-2109.7; 22-OCT-2006 21:15:52; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24288  
 11;-2015.1; 22-OCT-2006 21:17:27; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24288  
 12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288  
 13;-1387.6; 22-OCT-2006 21:27:54; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24288  
 14; -212.3; 22-OCT-2006 21:47:30; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24288  
 15; -117.9; 22-OCT-2006 21:49:04; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24288  
 16; -40.3; 22-OCT-2006 21:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24288  
 17; 58.0; 22-OCT-2006 21:52:00; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24289  
 18; 174.1; 22-OCT-2006 21:53:56; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24289  
 19; 837.0; 22-OCT-2006 22:04:59; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24289  
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 4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290  
 5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290  
 6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290  
 7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290  
 8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290  
 9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290  
 10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290  
 11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290  
 12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290  
 13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290  
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 16; 6095.3; 23-OCT-2006 01:13:13; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24290  
 17; 6210.7; 23-OCT-2006 01:15:09; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24290  
 18; 6873.6; 23-OCT-2006 01:26:11; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24290  
 19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

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 3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291  
 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291  
 5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291  
 6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291  
 7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291  
 8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291



9; 3925.9; 23-OCT-2006 02:17:40; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24291  
 10; 4020.8; 23-OCT-2006 02:19:15; Bright; 31.5; 82; 48Bet UMA ; 2.37; 10600;occ; 63; 0;24291  
 11; 4230.8; 23-OCT-2006 02:22:45; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24291  
 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291  
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24291  
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 16; 6095.7; 23-OCT-2006 02:53:50; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24291  
 17; 6210.9; 23-OCT-2006 02:55:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24291  
 18; 6873.9; 23-OCT-2006 03:06:48; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24291  
 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

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 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292  
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292  
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292  
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292  
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292  
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292  
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292  
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292  
 11; 4230.9; 23-OCT-2006 04:03:21; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24292  
 12; 4649.2; 23-OCT-2006 04:10:19; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24292  
 13; 5824.8; 23-OCT-2006 04:29:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24292  
 14; 5921.0; 23-OCT-2006 04:31:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24292  
 15; 5998.3; 23-OCT-2006 04:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24292  
 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292  
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292  
 18; 6874.1; 23-OCT-2006 04:47:24; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24292  
 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 3; -3622.9; 23-OCT-2006 05:13:39; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24293  
 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293  
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293  
 6; -3079.6; 23-OCT-2006 05:22:42; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;24293  
 7; -2605.0; 23-OCT-2006 05:30:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24293  
 8; -2400.9; 23-OCT-2006 05:34:01; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24293  
 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293  
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 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293  
 12; -1386.6; 23-OCT-2006 05:50:55; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24293  
 13; -210.9; 23-OCT-2006 06:10:31; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24293  
 14; -114.3; 23-OCT-2006 06:12:07; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24293  
 15; -37.1; 23-OCT-2006 06:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24293  
 16; 61.2; 23-OCT-2006 06:15:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24294  
 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294  
 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294  
 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294  
 20; 1609.3; 23-OCT-2006 06:40:51; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24294

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 3; -3501.0; 23-OCT-2006 06:56:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24294  
 4; -3157.2; 23-OCT-2006 07:02:00; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24294  
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 6; -2604.8; 23-OCT-2006 07:11:13; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24294  
 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294  
 8; -2110.2; 23-OCT-2006 07:19:27; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24294  
 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294  
 10; -1805.0; 23-OCT-2006 07:24:33; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24294  
 11; -1386.2; 23-OCT-2006 07:31:31; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;24294  
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 13; -113.5; 23-OCT-2006 07:52:44; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24294  
 14; -36.4; 23-OCT-2006 07:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24294  
 15; 61.8; 23-OCT-2006 07:55:39; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24295

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17; 838.6; 23-OCT-2006 08:08:36; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24295
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 4;-3157.4; 23-OCT-2006 08:42:36; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24295
 5;-3080.0; 23-OCT-2006 08:43:54; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24295
 6;-2604.7; 23-OCT-2006 08:51:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24295
 7;-2400.4; 23-OCT-2006 08:55:13; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24295
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 9;-2015.1; 23-OCT-2006 09:01:38; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24295
10;-1804.8; 23-OCT-2006 09:05:09; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24295
11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
12; -210.4; 23-OCT-2006 09:31:43; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24295
13; -112.9; 23-OCT-2006 09:33:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24295
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15; 62.7; 23-OCT-2006 09:36:16; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24296
16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24296
17; 838.6; 23-OCT-2006 09:49:12; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24296
18; 923.9; 23-OCT-2006 09:50:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24296
19; 1609.4; 23-OCT-2006 10:02:03; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24296
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 3;-3622.7; 23-OCT-2006 10:15:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24296
 4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
 5;-3157.3; 23-OCT-2006 10:23:12; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24296
 6;-3080.1; 23-OCT-2006 10:24:29; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24296
 7;-2604.5; 23-OCT-2006 10:32:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24296
 8;-2400.3; 23-OCT-2006 10:35:49; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24296
 9;-2109.9; 23-OCT-2006 10:40:39; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;24296
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11;-1804.7; 23-OCT-2006 10:45:45; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24296
12;-1385.8; 23-OCT-2006 10:52:44; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24296
13; -210.1; 23-OCT-2006 11:12:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24296
14; -111.9; 23-OCT-2006 11:13:58; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24296
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16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
17; 176.7; 23-OCT-2006 11:18:46; Dark ; 30.0; 29; Bet Car ; 1.67; 10200;occ; 60; 0;24297
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19; 923.9; 23-OCT-2006 11:31:13; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24297
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 3; 2534.4; 23-OCT-2006 11:58:04; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24297
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10; 4231.2; 23-OCT-2006 12:26:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24297
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 6;-3084.0; 25-OCT-2006 06:00:00; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24322  
 7;-2605.9; 25-OCT-2006 06:07:58; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24322  
 8;-2395.1; 25-OCT-2006 06:11:29; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24322  
 9;-2111.5; 25-OCT-2006 06:16:13; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24322  
 10;-2036.7; 25-OCT-2006 06:17:28; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24322  
 11;-1803.6; 25-OCT-2006 06:21:21; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24322  
 12;-1380.7; 25-OCT-2006 06:28:24; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24322  
 13;-1306.9; 25-OCT-2006 06:29:37; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24322  
 14; -202.7; 25-OCT-2006 06:48:02; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24322  
 15; -93.5; 25-OCT-2006 06:49:51; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24322  
 16; -18.4; 25-OCT-2006 06:51:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24322  
 17; 78.1; 25-OCT-2006 06:52:42; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24323  
 18; 183.7; 25-OCT-2006 06:54:28; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24323  
 19; 844.6; 25-OCT-2006 07:05:29; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24323  
 20; 929.5; 25-OCT-2006 07:06:54; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24323  
 21; 1613.1; 25-OCT-2006 07:18:17; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24323

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 3;-3505.5; 25-OCT-2006 07:33:34; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24323  
 4;-3159.7; 25-OCT-2006 07:39:20; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24323  
 5;-3083.5; 25-OCT-2006 07:40:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24323  
 6;-2604.9; 25-OCT-2006 07:48:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24323  
 7;-2394.7; 25-OCT-2006 07:52:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24323  
 8;-2110.9; 25-OCT-2006 07:56:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24323  
 9;-2035.9; 25-OCT-2006 07:58:04; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24323  
 10;-1803.2; 25-OCT-2006 08:01:56; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24323  
 11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323  
 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323  
 13; -201.8; 25-OCT-2006 08:28:38; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24323  
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 16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324  
 17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324  
 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324  
 19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324  
 20; 1614.0; 25-OCT-2006 08:58:54; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24324

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 6;-2605.0; 25-OCT-2006 09:29:10; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24324  
 7;-2394.2; 25-OCT-2006 09:32:41; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24324  
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 10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24324  
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 12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324  
 13; -201.2; 25-OCT-2006 10:09:14; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24324

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16; 79.8; 25-OCT-2006 10:13:55; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24325
17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
18; 845.7; 25-OCT-2006 10:26:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24325
19; 930.3; 25-OCT-2006 10:28:06; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24325
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 7; -2394.3; 25-OCT-2006 11:13:17; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24325
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11; -1379.3; 25-OCT-2006 11:30:12; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24325
12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
13; -201.1; 25-OCT-2006 11:49:50; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24325
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16; 80.6; 25-OCT-2006 11:54:32; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24326
17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
18; 846.1; 25-OCT-2006 12:07:17; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24326
19; 930.8; 25-OCT-2006 12:08:42; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24326
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 3; 2416.6; 25-OCT-2006 12:33:28; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24326
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 5; 2876.3; 25-OCT-2006 12:41:08; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24326
 6; 2952.2; 25-OCT-2006 12:42:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24326
 7; 3431.0; 25-OCT-2006 12:50:22; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24326
 8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
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 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
 4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
 7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
19; 6967.2; 25-OCT-2006 15:29:54; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24327

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 4;-3507.2; 25-OCT-2006 15:56:33; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24328  
 5;-3160.5; 25-OCT-2006 16:02:19; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24328  
 6;-3084.5; 25-OCT-2006 16:03:35; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24328  
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 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329  
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