

# GOMOS Daily Report 30-MAY-2006

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

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

[2.1 Level 0 products arrived in PCF during actual month \(see template here\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend last two months](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

## [Level 2 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	01JUN2006 04:31:54
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (30MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (31MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

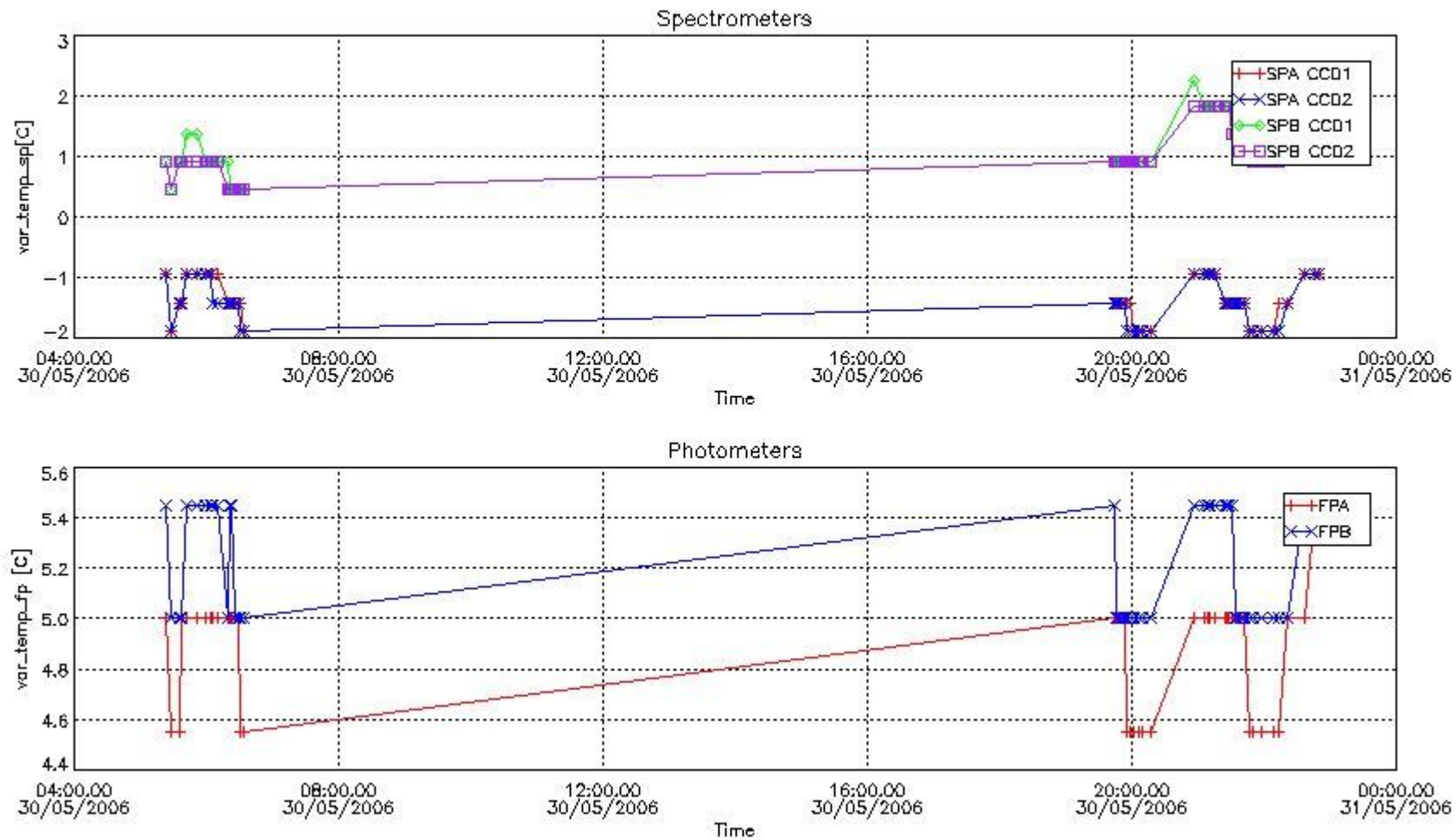
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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_1PNPDE20060530_052237_000000472048_00105_22203_0000.N1	30-MAY-2006 05:22:37	Bright	46.500	89	5Alp Cep	2.4510	8000.0	93	22203	Yes
2	GOM_TRA_1PNPDE20060530_052723_000000402048_00105_22203_0001.N1	30-MAY-2006 05:27:23	Bright	40.000	76	27Gam Cas	2.3000	30000.	80	22203	No
3	GOM_TRA_1PNPDE20060530_053502_000000422048_00105_22203_0002.N1	30-MAY-2006 05:35:02	Twilight	42.000	53	43Bet And	2.0480	3300.0	84	22203	No
4	GOM_TRA_1PNPDE20060530_053741_000000532048_00105_22203_0003.N1	30-MAY-2006 05:37:41	Twilight	52.500	58	21Alp And	2.0730	11000.	105	22203	No
5	GOM_TRA_1PNPDE20060530_054230_000000492048_00105_22203_0004.N1	30-MAY-2006 05:42:30	Dark	48.500	140	88Gam Peg	2.8340	26000.	97	22203	No
6	GOM_TRA_1PNPDE20060530_055126_000000462048_00105_22203_0005.N1	30-MAY-2006 05:51:26	Dark	46.000	52	16Bet Cet	2.0370	4500.0	92	22203	No
7	GOM_TRA_1PNPDE20060530_055951_000000532048_00105_22203_0006.N1	30-MAY-2006 05:59:51	Dark	53.000	18	24Alp PsA	1.1660	9700.0	106	22203	No
8	GOM_TRA_1PNPDE20060530_060321_000000602048_00106_22204_0007.N1	30-MAY-2006 06:03:21	Dark	60.000	63	Bet Gru	2.1500	2800.0	120	22204	No
9	GOM_TRA_1PNPDE20060530_060511_000000462048_00106_22204_0008.N1	30-MAY-2006 06:05:11	Dark	45.500	31	Alp Gru	1.7340	15200.	91	22204	No
10	GOM_TRA_1PNPDE20060530_061016_000000442048_00106_22204_0009.N1	30-MAY-2006 06:10:16	Dark	43.500	45	Alp Pav	1.9400	26000.	87	22204	No
11	GOM_TRA_1PNPDE20060530_061931_000000482048_00106_22204_0010.N1	30-MAY-2006 06:19:31	Bright	48.000	40	The Sco	1.8590	7100.0	96	22204	No
12	GOM_TRA_1PNPDE20060530_062119_000000502048_00106_22204_0011.N1	30-MAY-2006 06:21:19	Bright	50.000	25	35Lam Sco	1.6200	28000.	100	22204	No
13	GOM_TRA_1PNPDE20060530_062309_000000452048_00106_22204_0012.N1	30-MAY-2006 06:23:09	Bright	45.000	75	26Eps Sco	2.2910	4250.0	90	22204	No
14	GOM_TRA_1PNPDE20060530_062513_000000432048_00106_22204_0013.N1	30-MAY-2006 06:25:13	Bright	42.500	136	23Tau Sco	2.8220	30000.	85	22204	No
15	GOM_TRA_1PNPDE20060530_062855_000000472048_00106_22204_0014.N1	30-MAY-2006 06:28:55	Bright	47.000	86	35Eta Oph	2.4300	10200.	94	22204	No
16	GOM_TRA_1PNPDE20060530_063049_000000432048_00106_22204_0015.N1	30-MAY-2006 06:30:49	Bright	42.500	98	13Zet Oph	2.5710	30000.	85	22204	No
17	GOM_TRA_1PNPDE20060530_063302_000000412048_00106_22204_0016.N1	30-MAY-2006 06:33:02	Bright	40.500	120	1Del Oph	2.7340	3200.0	81	22204	No
18	GOM_TRA_1PNPDE20060530_194422_000000462048_00114_22212_0000.N1	30-MAY-2006 19:44:22	Bright	45.500	40	The Sco	1.8590	7100.0	91	22212	No
19	GOM_TRA_1PNPDE20060530_194610_000000492048_00114_22212_0001.N1	30-MAY-2006 19:46:10	Bright	48.500	25	35Lam Sco	1.6200	28000.	97	22212	No
20	GOM_TRA_1PNPDE20060530_194759_000000452048_00114_22212_0002.N1	30-MAY-2006 19:47:59	Bright	45.000	75	26Eps Sco	2.2910	4250.0	90	22212	No
21	GOM_TRA_1PNPDE20060530_195002_000000422048_00114_22212_0003.N1	30-MAY-2006 19:50:02	Bright	41.500	136	23Tau Sco	2.8220	30000.	83	22212	No
22	GOM_TRA_1PNPDE20060530_195343_000000472048_00114_22212_0004.N1	30-MAY-2006 19:53:43	Bright	46.500	86	35Eta Oph	2.4300	10200.	93	22212	No
23	GOM_TRA_1PNPDE20060530_195536_000000432048_00114_22212_0005.N1	30-MAY-2006 19:55:36	Bright	42.500	98	13Zet Oph	2.5710	30000.	85	22212	No
24	GOM_TRA_1PNPDE20060530_195749_000000402048_00114_22212_0006.N1	30-MAY-2006 19:57:49	Bright	40.000	120	1Del Oph	2.7340	3200.0	80	22212	No
25	GOM_TRA_1PNPDE20060530_200050_000000372048_00114_22212_0007.N1	30-MAY-2006 20:00:50	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	22212	No
26	GOM_TRA_1PNPDE20060530_200646_000000382048_00114_22212_0008.N1	30-MAY-2006 20:06:46	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	22212	No
27	GOM_TRA_1PNPDE20060530_200933_000000422048_00114_22212_0009.N1	30-MAY-2006 20:09:33	Bright	42.000	133	40Zet Her	2.8070	6000.0	84	22212	No
28	GOM_TRA_1PNPDE20060530_201725_000000392048_00114_22212_0010.N1	30-MAY-2006 20:17:25	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	22212	No
29	GOM_TRA_1PNPDE20060530_205655_000000442048_00114_22212_0000.N1	30-MAY-2006 20:56:55	Dark	44.000	52	16Bet Cet	2.0370	4500.0	88	22212	No
30	GOM_TRA_1PNPDE20060530_210525_000000642048_00114_22212_0001.N1	30-MAY-2006 21:05:25	Dark	63.500	18	24Alp PsA	1.1660	9700.0	127	22212	No
31	GOM_TRA_1PNPDE20060530_210851_000000572048_00115_22213_0002.N1	30-MAY-2006 21:08:51	Dark	57.000	63	Bet Gru	2.1500	2800.0	114	22213	No
32	GOM_TRA_1PNPDE20060530_211042_000000462048_00115_22213_0003.N1	30-MAY-2006 21:10:42	Dark	46.000	31	Alp Gru	1.7340	15200.	92	22213	No
33	GOM_TRA_1PNPDE20060530_211545_000000422048_00115_22213_0004.N1	30-MAY-2006 21:15:45	Dark	41.500	45	Alp Pav	1.9400	26000.	83	22213	No
34	GOM_TRA_1PNPDE20060530_212458_000000472048_00115_22213_0005.N1	30-MAY-2006 21:24:58	Bright	47.000	40	The Sco	1.8590	7100.0	94	22213	No
35	GOM_TRA_1PNPDE20060530_212646_000000492048_00115_22213_0006.N1	30-MAY-2006 21:26:46	Bright	49.000	25	35Lam Sco	1.6200	28000.	98	22213	No
36	GOM_TRA_1PNPDE20060530_212835_000000472048_00115_22213_0007.N1	30-MAY-2006 21:28:35	Bright	46.500	75	26Eps Sco	2.2910	4250.0	93	22213	No
37	GOM_TRA_1PNPDE20060530_213038_000000432048_00115_22213_0008.N1	30-MAY-2006 21:30:38	Bright	42.500	136	23Tau Sco	2.8220	30000.	85	22213	No
38	GOM_TRA_1PNPDE20060530_213419_000000472048_00115_22213_0009.N1	30-MAY-2006 21:34:19	Bright	46.500	86	35Eta Oph	2.4300	10200.	93	22213	No
39	GOM_TRA_1PNPDE20060530_213612_000000412048_00115_22213_0010.N1	30-MAY-2006 21:36:12	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	22213	No
40	GOM_TRA_1PNPDE20060530_213825_000000402048_00115_22213_0011.N1	30-MAY-2006 21:38:25	Bright	40.000	120	1Del Oph	2.7340	3200.0	80	22213	No
41	GOM_TRA_1PNPDE20060530_214126_000000372048_00115_22213_0012.N1	30-MAY-2006 21:41:26	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	22213	No
42	GOM_TRA_1PNPDE20060530_214722_000000392048_00115_22213_0013.N1	30-MAY-2006 21:47:22	Bright	39.000	67	5Alp CrB	2.2210	11000.	78	22213	No

43	GOM_TRA_1PNPDE20060530_215009_000000442048_00115_22213_0014.N1	30-MAY-2006 21:50:09	Bright	43.500	133	40Zet Her	2.8070	6000.0	87	22213	No
44	GOM_TRA_1PNPDE20060530_215801_000000362048_00115_22213_0015.N1	30-MAY-2006 21:58:01	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	22213	No
45	GOM_TRA_1PNPDE20060530_220830_000000462048_00115_22213_0016.N1	30-MAY-2006 22:08:30	Bright	46.000	89	5Alp Cep	2.4510	8000.0	92	22213	No
46	GOM_TRA_1PNPDE20060530_221321_000000552048_00115_22213_0017.N1	30-MAY-2006 22:13:21	Bright	55.000	76	27Gam Cas	2.3000	30000.	110	22213	No
47	GOM_TRA_1PNPDE20060530_222102_000000422048_00115_22213_0018.N1	30-MAY-2006 22:21:02	Twilight	42.000	53	43Bet And	2.0480	3300.0	84	22213	No
48	GOM_TRA_1PNPDE20060530_223731_000000512048_00115_22213_0000.N1	30-MAY-2006 22:37:31	Dark	51.000	52	16Bet Cet	2.0370	4500.0	102	22213	No
49	GOM_TRA_1PNPDE20060530_224602_000000642048_00115_22213_0001.N1	30-MAY-2006 22:46:02	Dark	63.500	18	24Alp PsA	1.1660	9700.0	127	22213	No
50	GOM_TRA_1PNPDE20060530_224928_000000562048_00116_22214_0002.N1	30-MAY-2006 22:49:28	Dark	56.000	63	Bet Gru	2.1500	2800.0	112	22214	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.

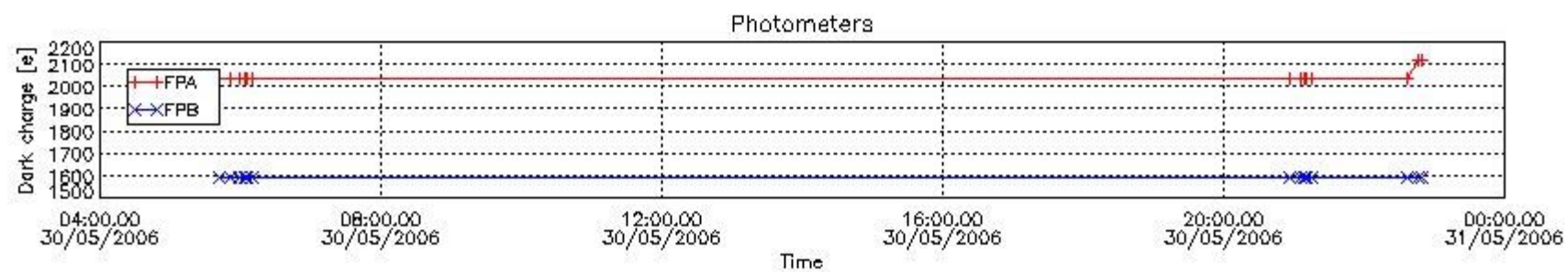
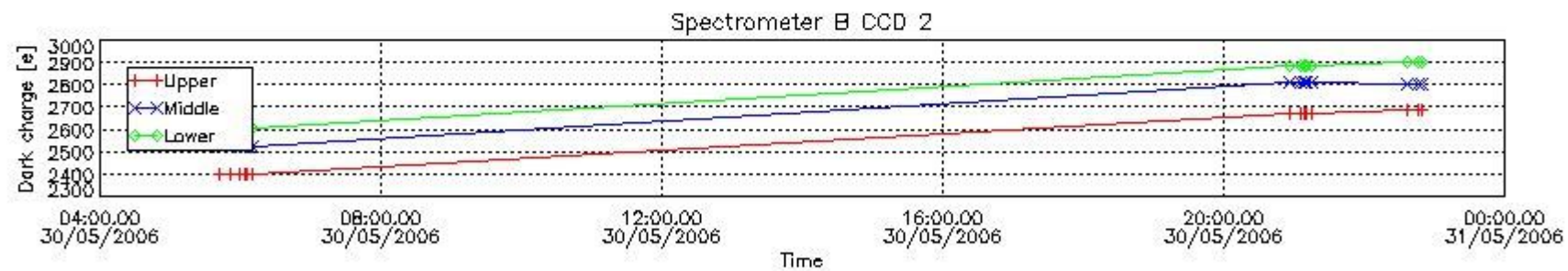
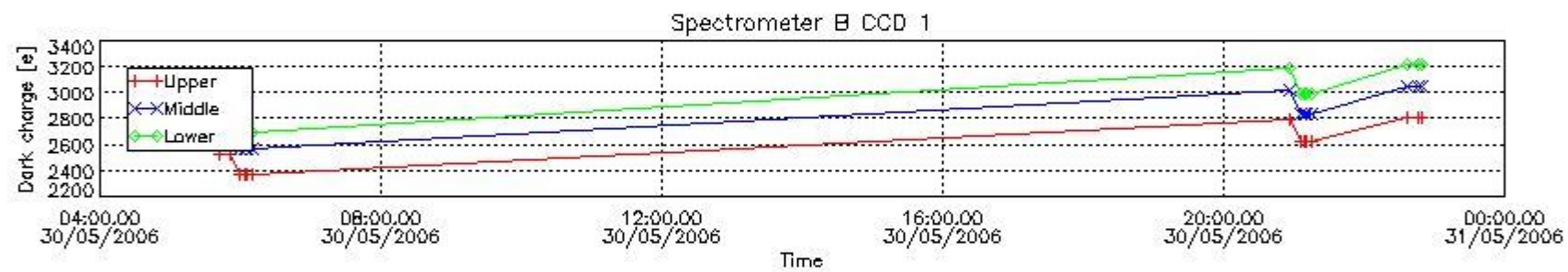
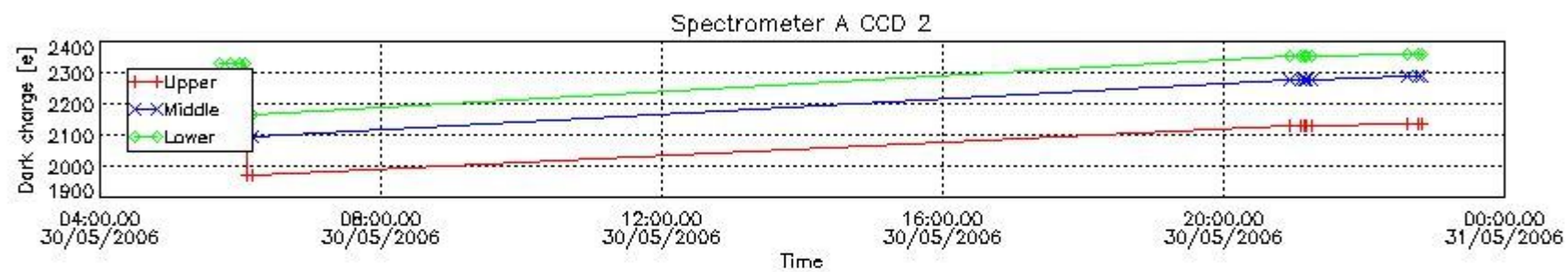
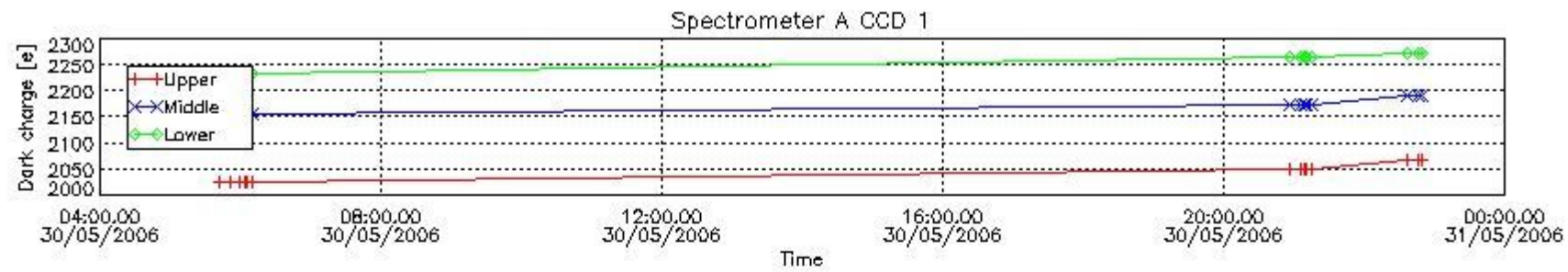
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20060530_194422_000000462048_00114_22212_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_194610_000000492048_00114_22212_0001.N1	DC map used (0)



GOM_TRA_1PNPDE20060530_194759_000000452048_00114_22212_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_195002_000000422048_00114_22212_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_195343_000000472048_00114_22212_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_195536_000000432048_00114_22212_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_195749_000000402048_00114_22212_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_200050_000000372048_00114_22212_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_200646_000000382048_00114_22212_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_200933_000000422048_00114_22212_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060530_201725_000000392048_00114_22212_0010.N1	DC map used (0)

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



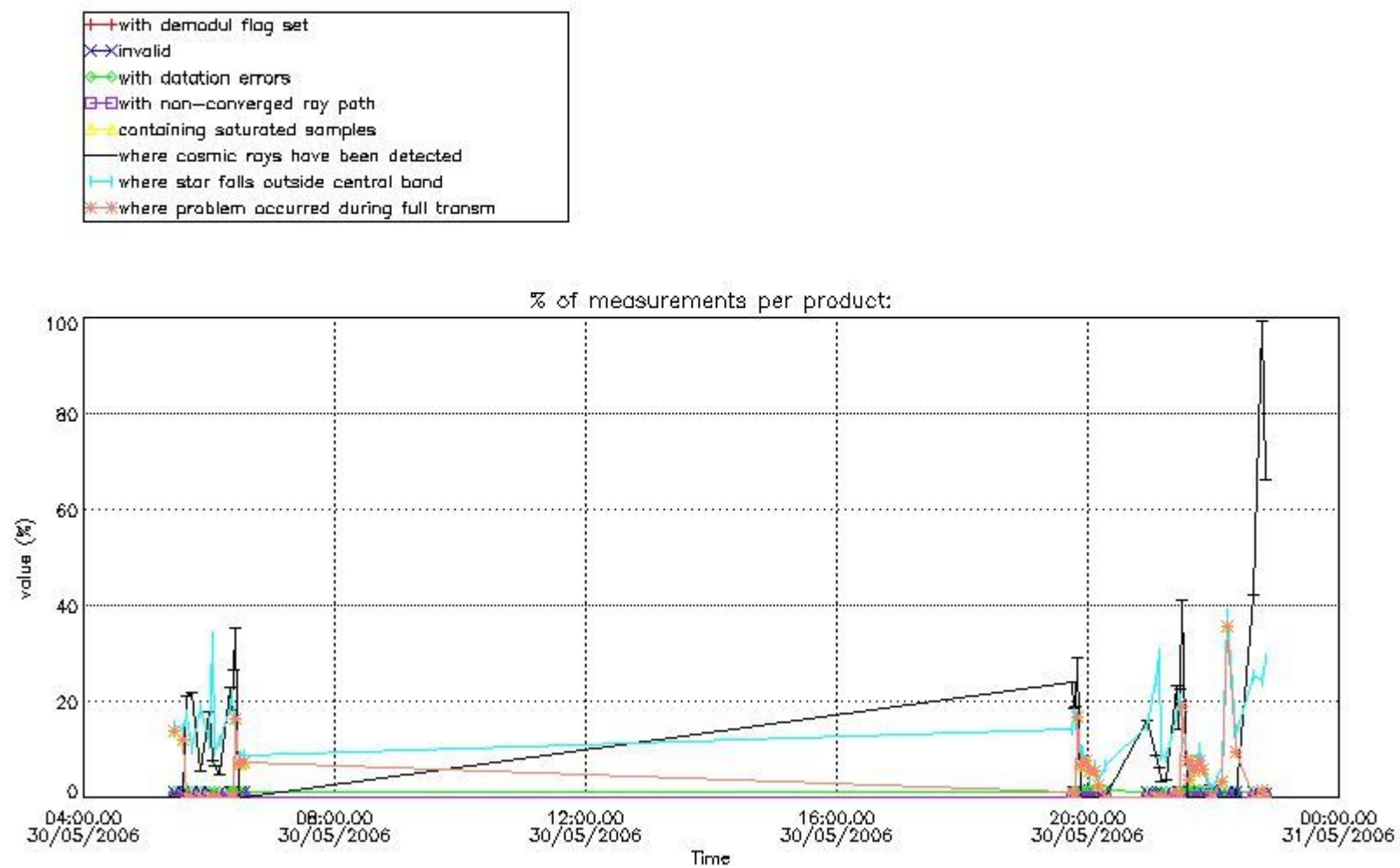
## 5. Demodulation flag and quality information monitoring

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:

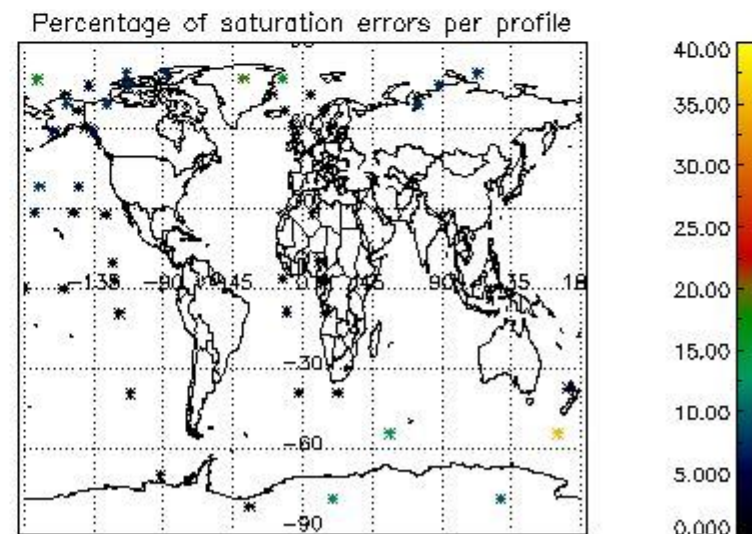
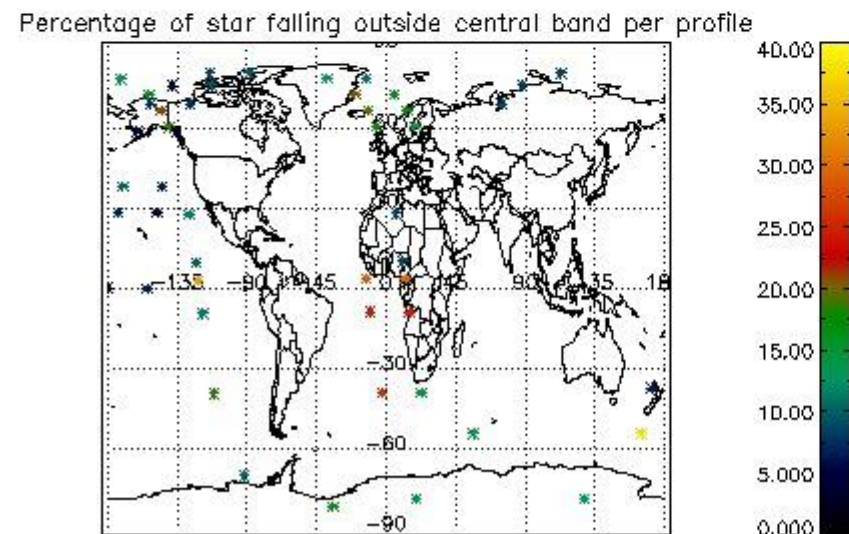
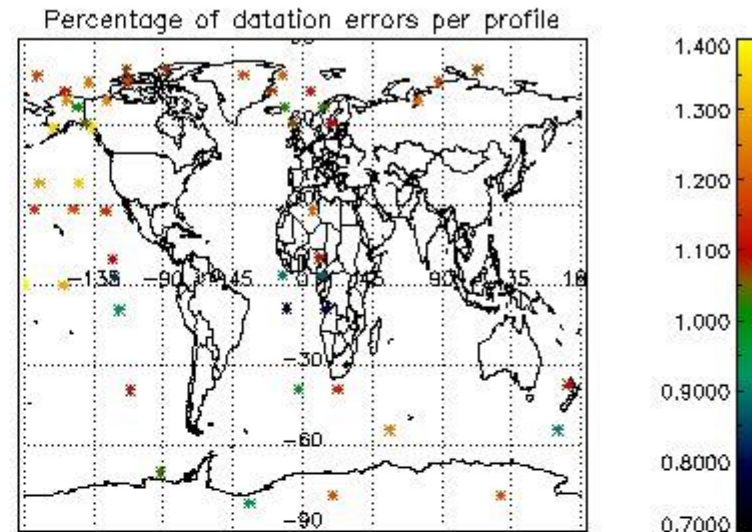
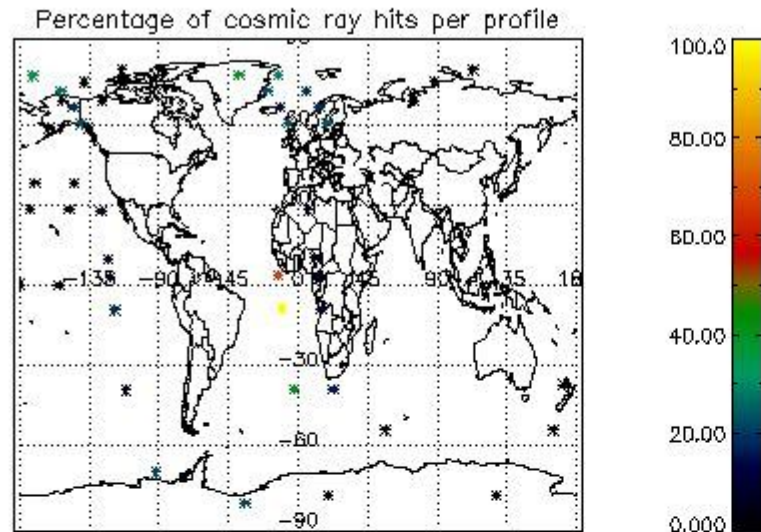
At least one measurement with demodulation flag set:	4.08163 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





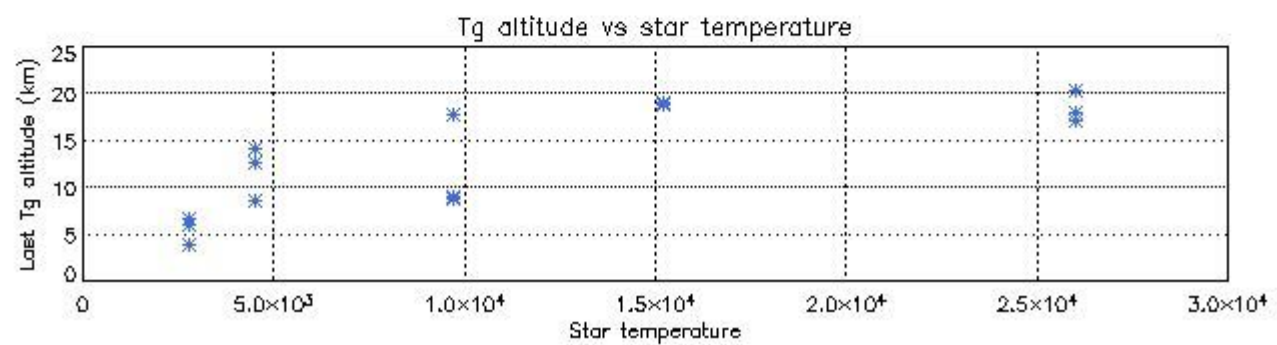
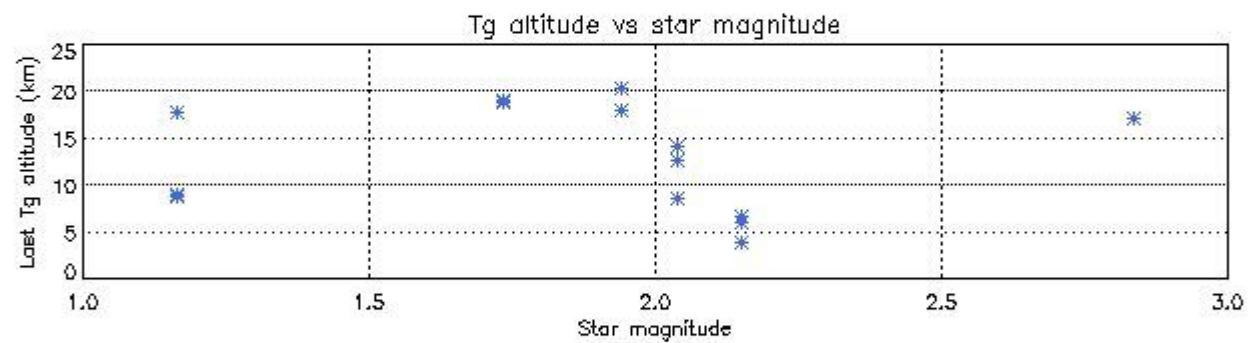
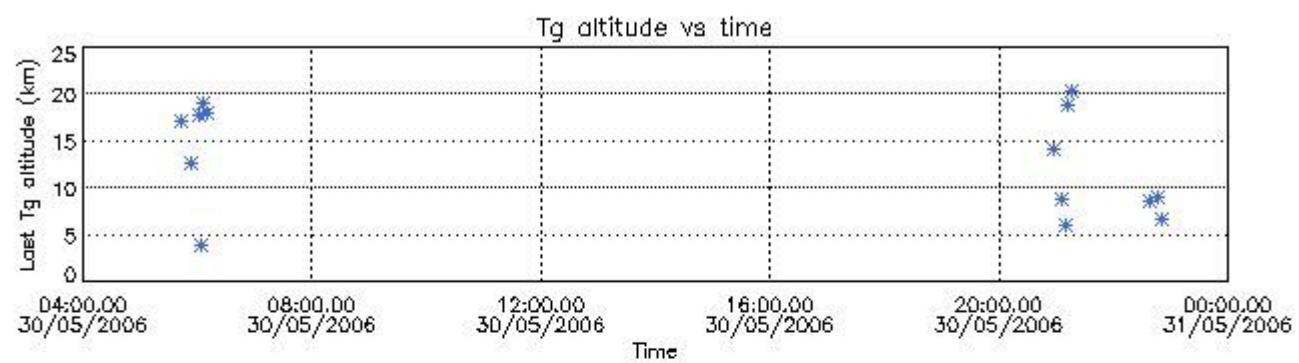
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.884	17.318	14.428
St. deviation:	5.6857	4.4676	1.6905
Maximum:	20.357	25.553	15.659
Minimum:	3.7573	3.7455	12.501
Number of data:	14.000	32.000	3.0000

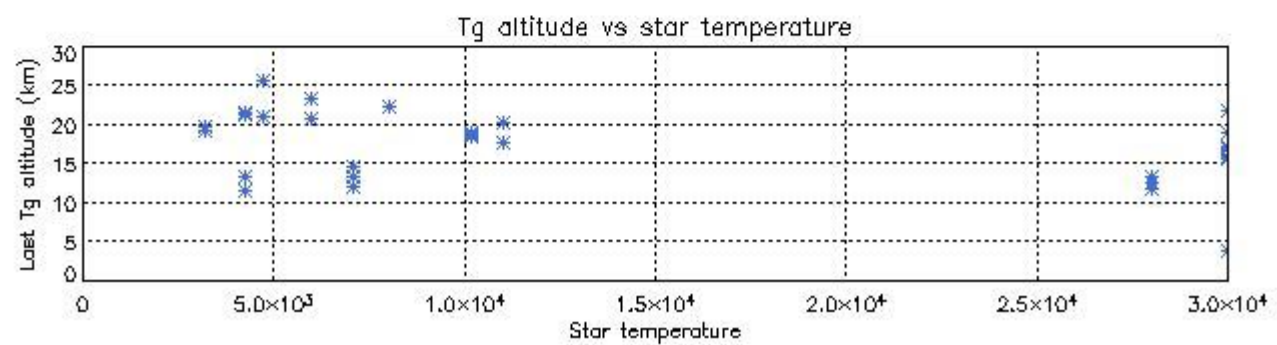
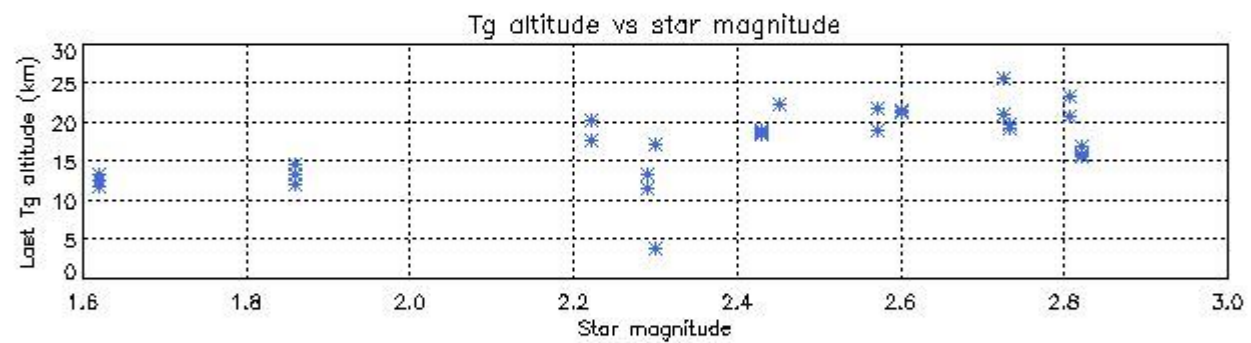
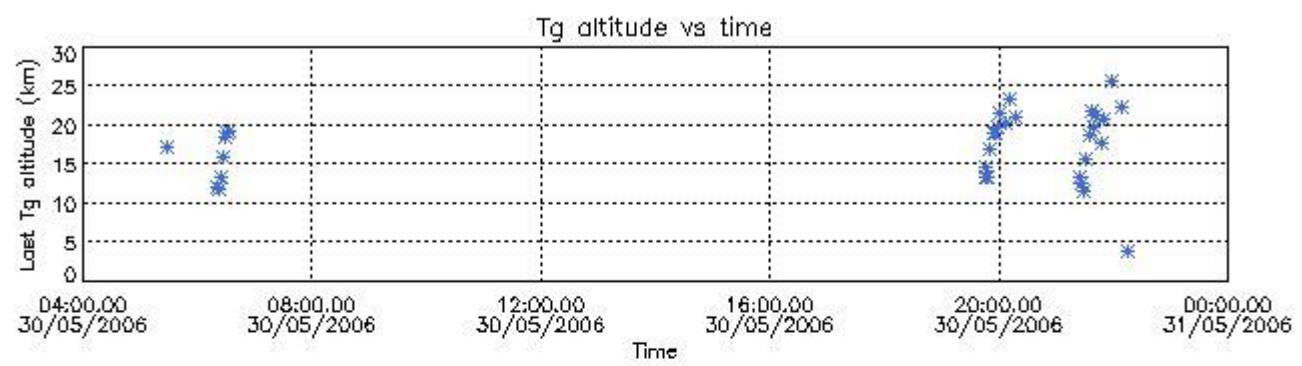
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

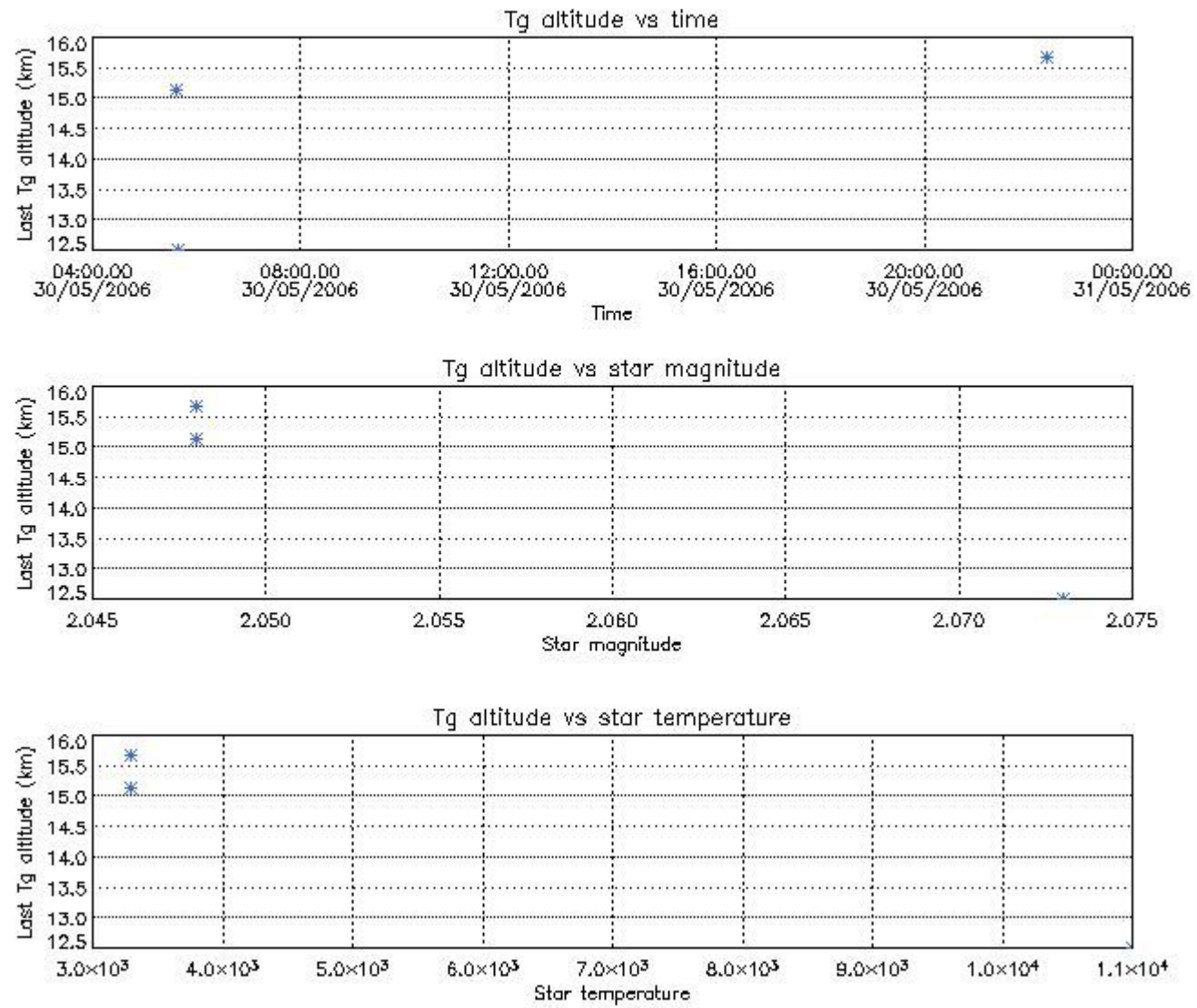
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost

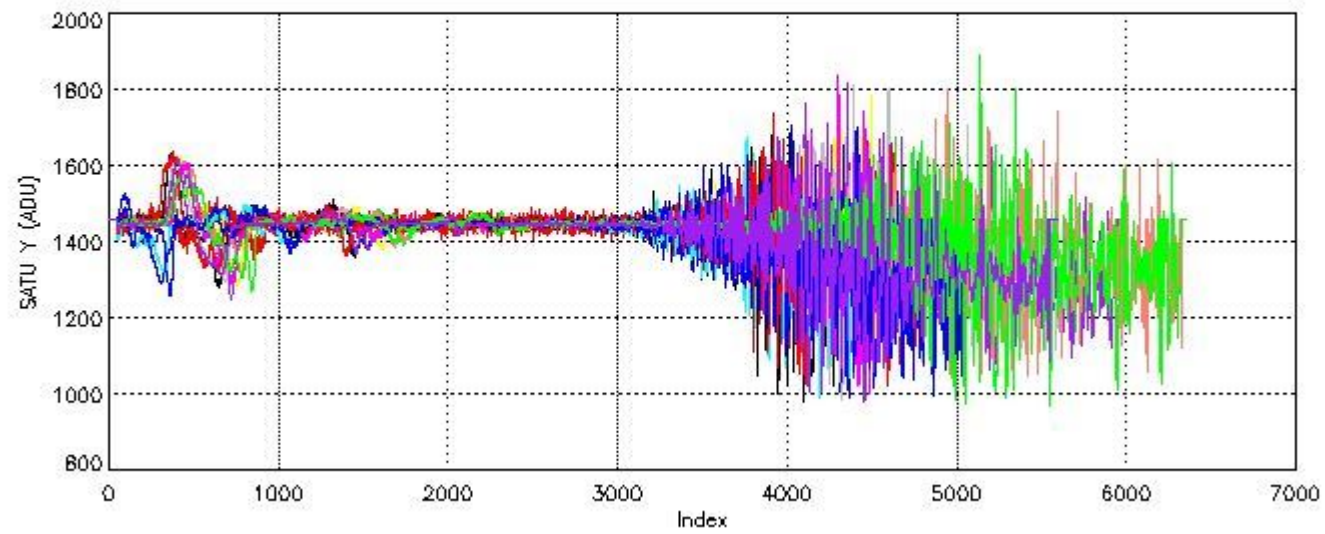
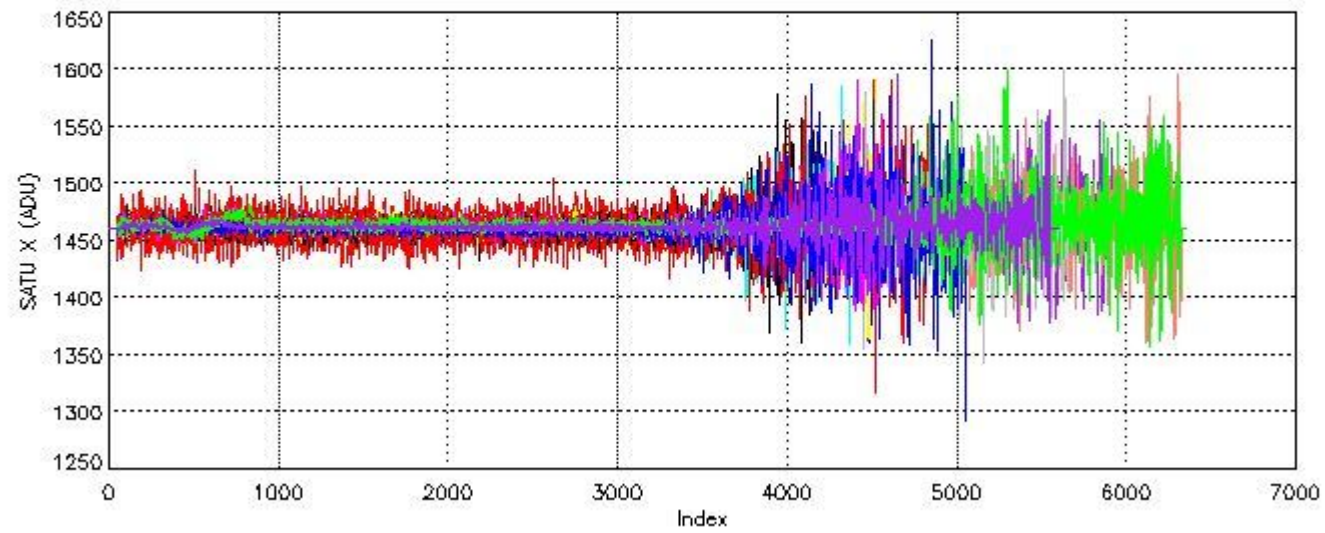


## 7. Star Acquisition and Tracking Unit (SATU)

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.

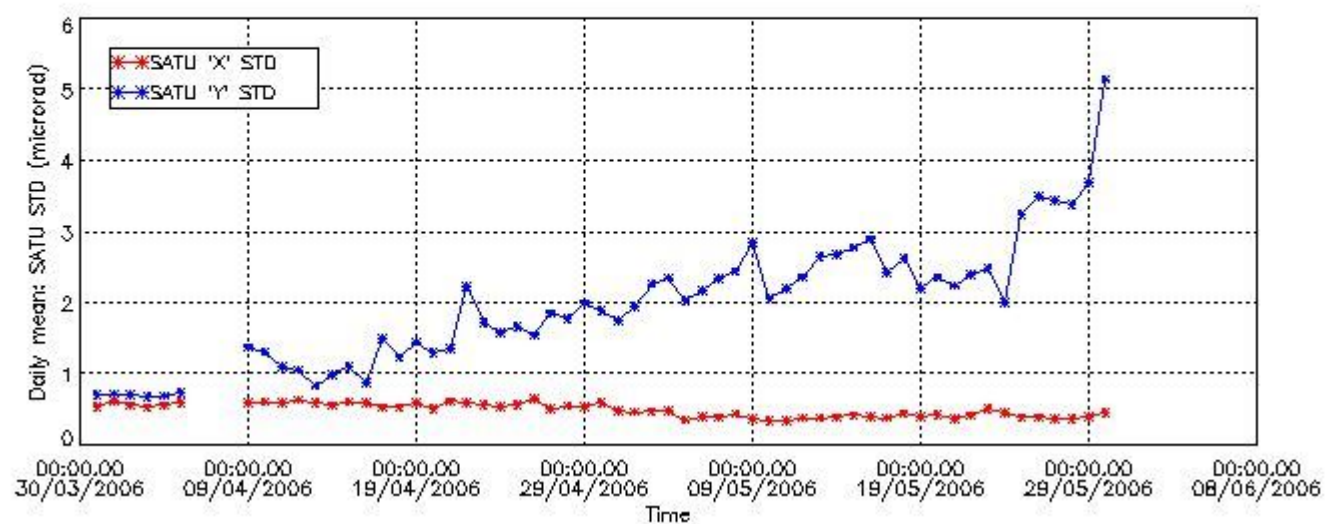
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1446.6	1462.7	1446.7
St. deviation:	4.5497	51.387	7.4213	56.267
Maximum:	1511.0	1639.0	1507.0	1644.0
Minimum:	1456.0	1311.0	1433.0	1417.0

Number of data:	15350.	15350.	29750.	29750.
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

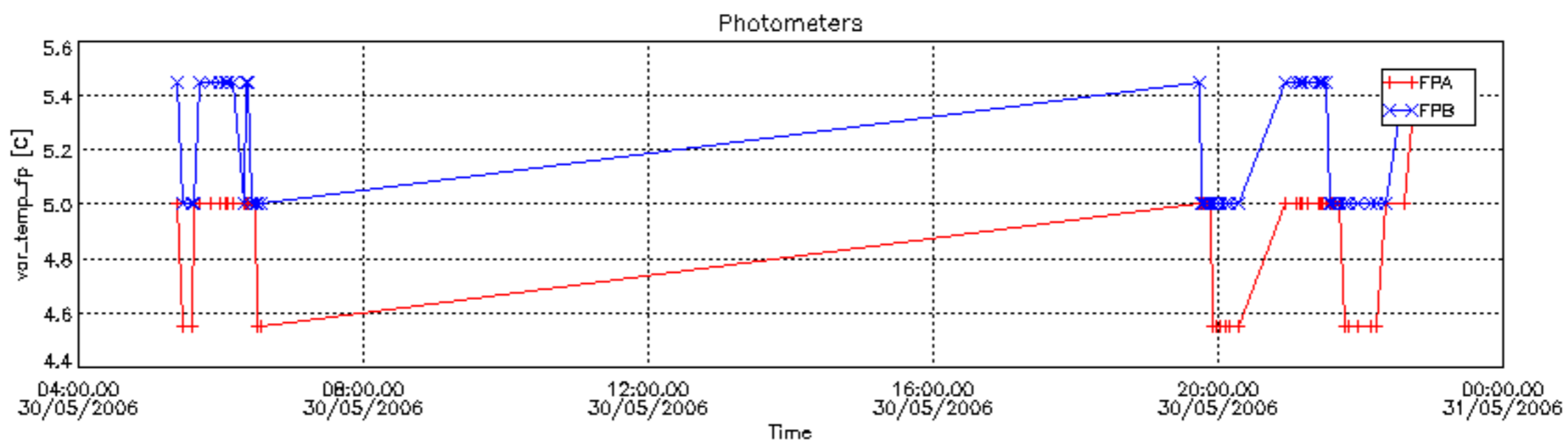
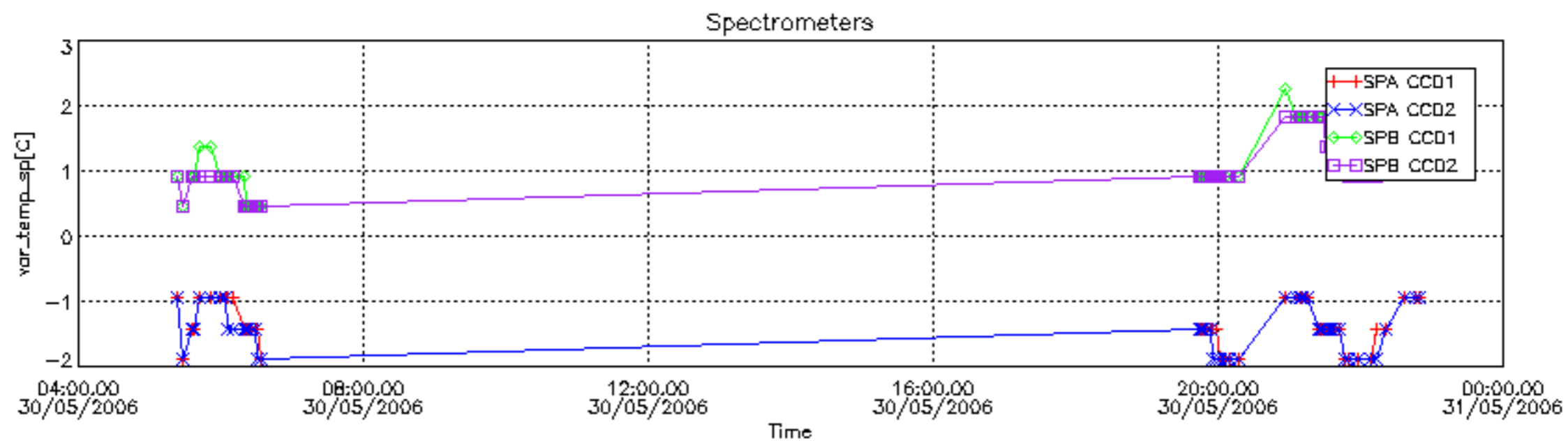
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



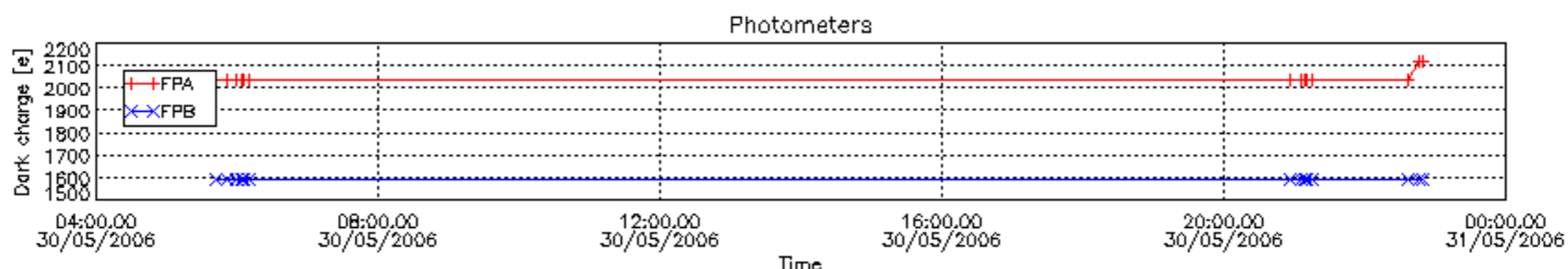
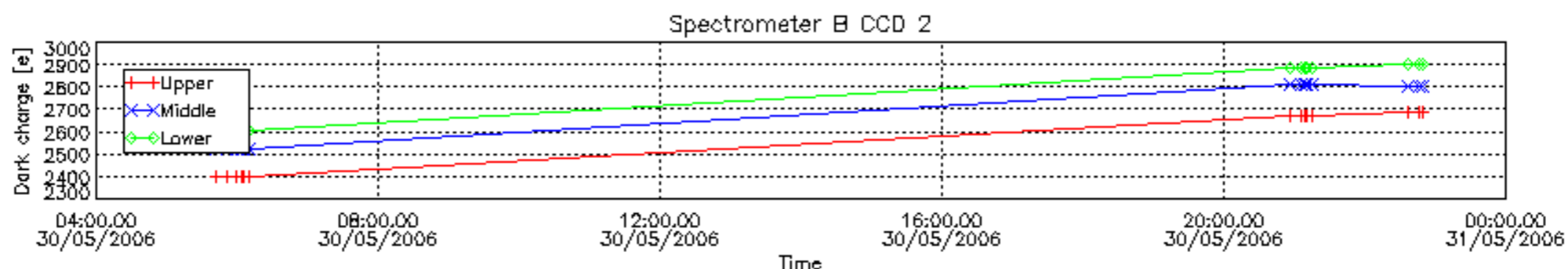
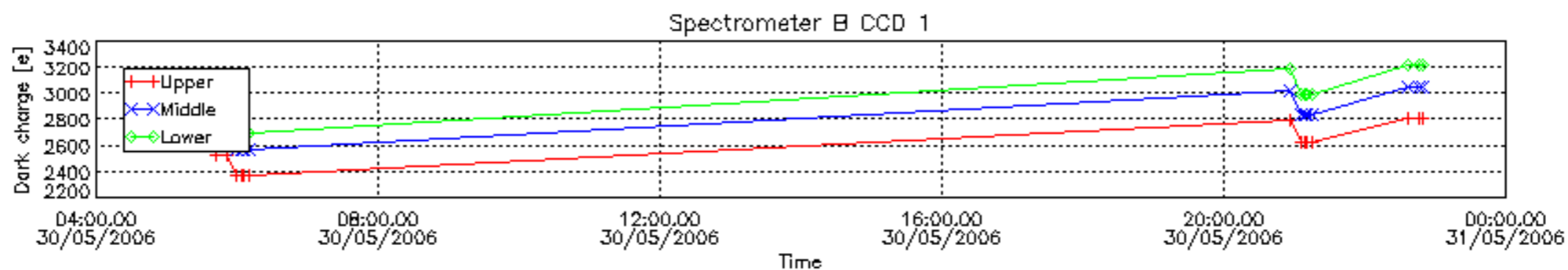
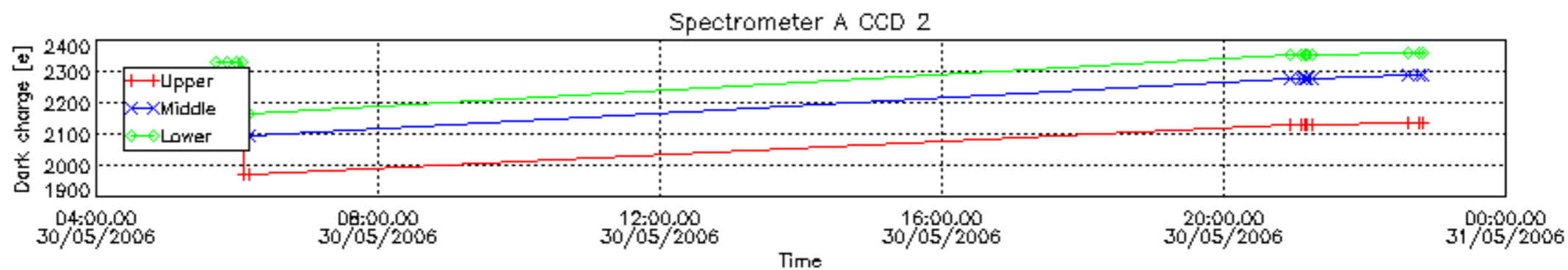
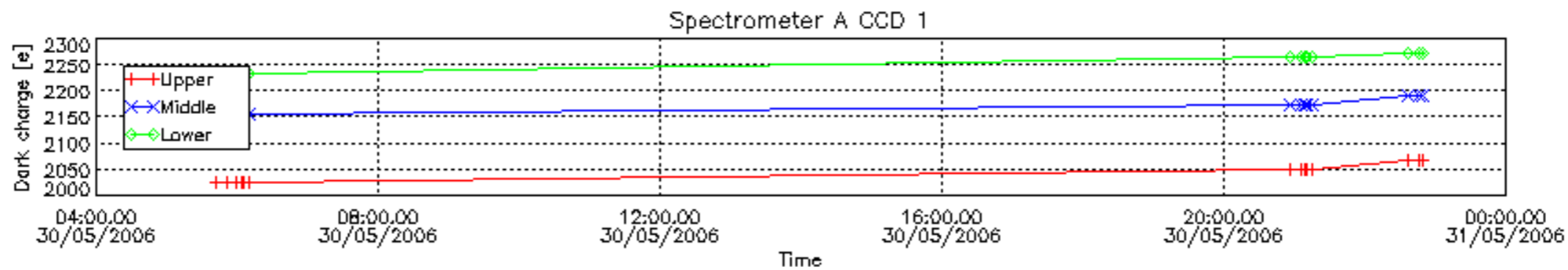
### 8. Auxiliary Data Files used for the production reported in section 2.2

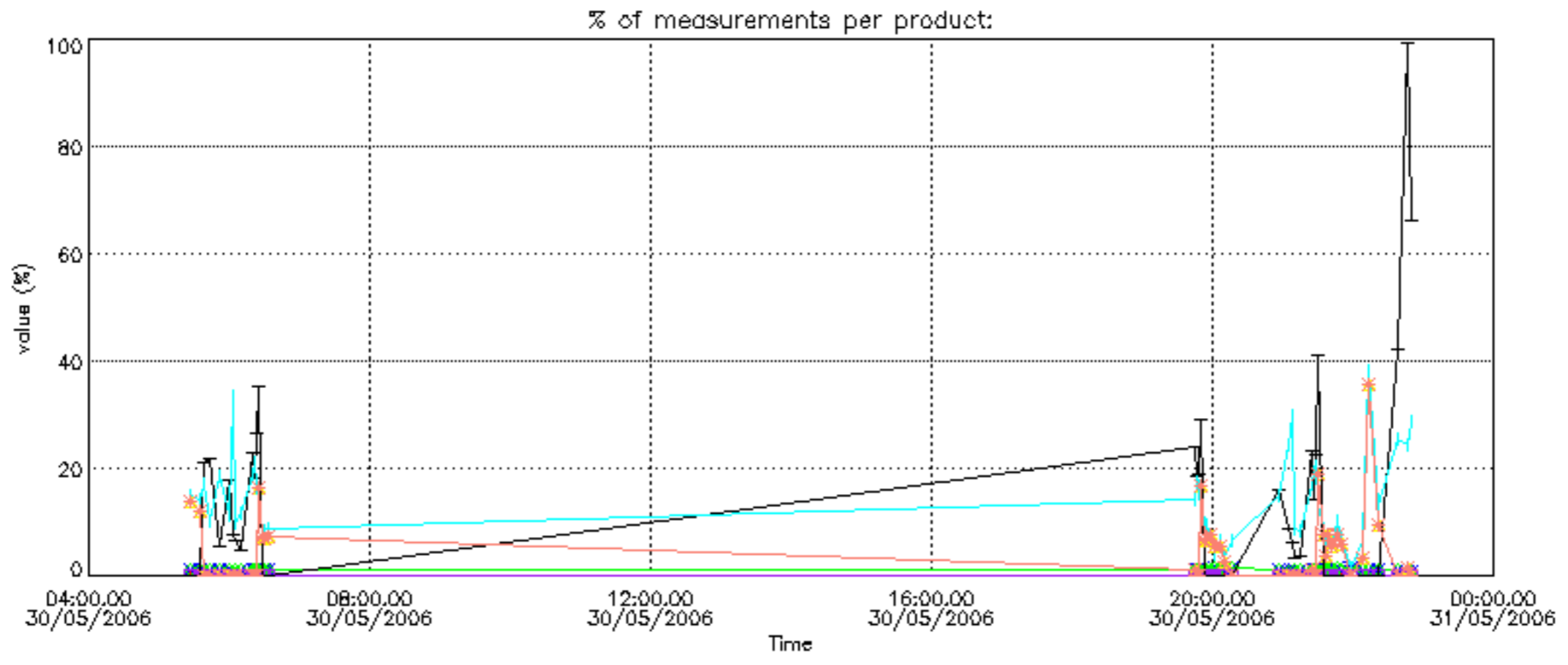
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	30-MAY-2006 05:22:37
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060529_110511_20060527_000000_20100101_000000	1	30-MAY-2006 05:22:37
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	30-MAY-2006 05:22:37
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-MAY-2006 05:22:37
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	30-MAY-2006 05:22:37
ECMWF_FILE	AUX_ECA_AXNECM20060530_061306_20060529_210000_20060530_090000	1	30-MAY-2006 05:22:37
ECMWF_FILE	AUX_ECA_AXNECM20060530_181243_20060530_090000_20060530_210000	18	30-MAY-2006 19:44:22
ECMWF_FILE	AUX_ECF_AXNECM20060530_062331_20060530_150000_20060531_030000	29	30-MAY-2006 20:56:55
ECMWF_FILE	AUX_ECF_AXNECM20060530_062351_20060530_210000_20060531_090000	48	30-MAY-2006 22:37:31
OPTIONAL_ECMWF_FILE	NOT USED	1	30-MAY-2006 05:22:37
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060529_231229_20060529_195851_20060608_212507	1	30-MAY-2006 05:22:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060530_194143_000038252048_00114_22212_0611.N1	29	30-MAY-2006 20:56:55

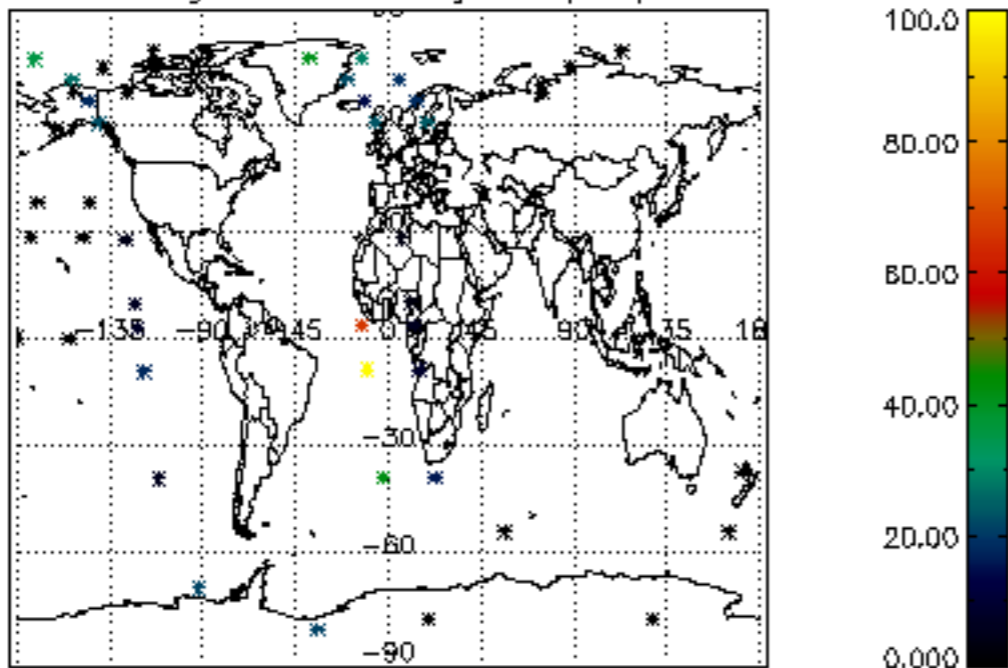




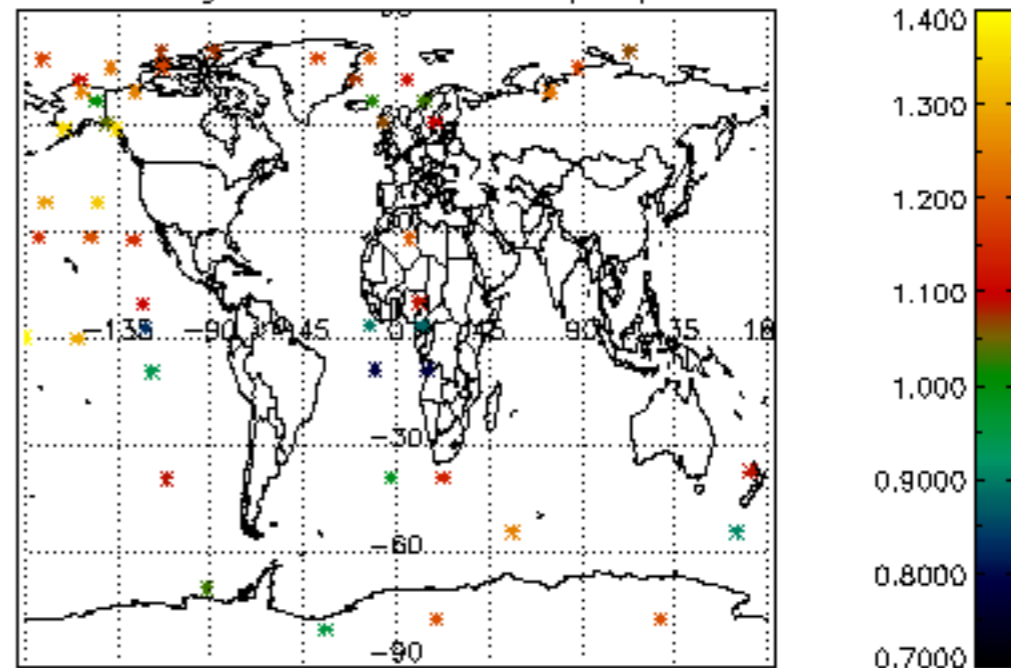




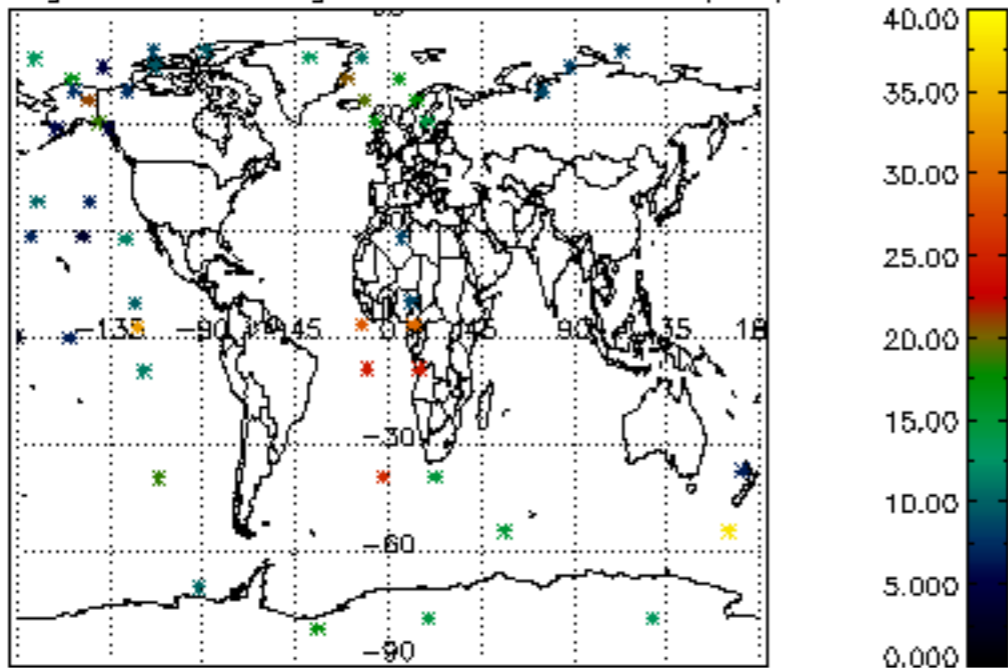
Percentage of cosmic ray hits per profile



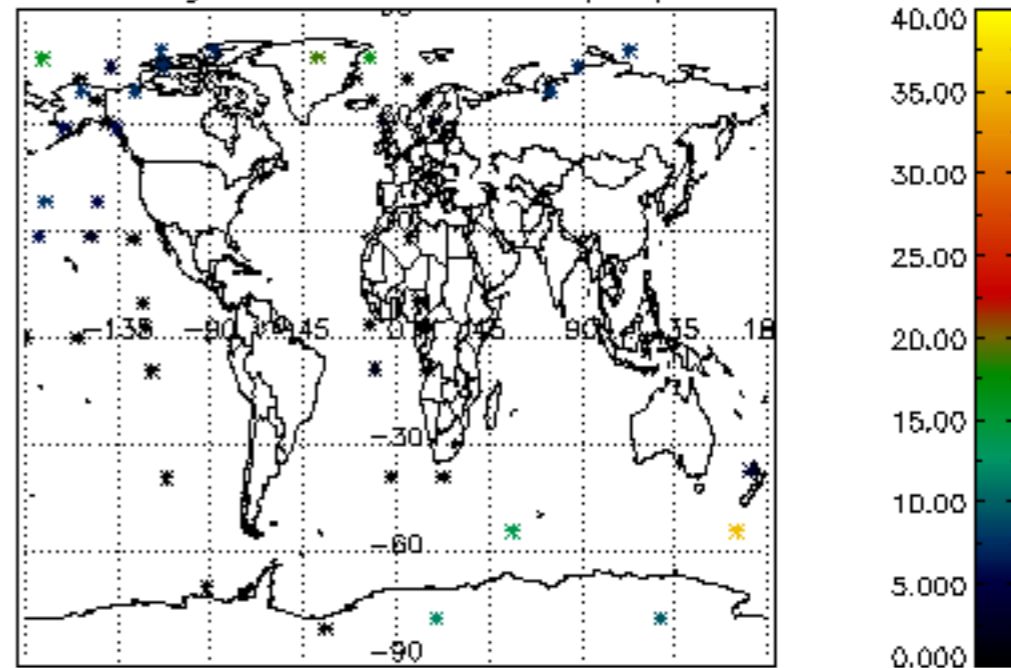
Percentage of datation errors per profile



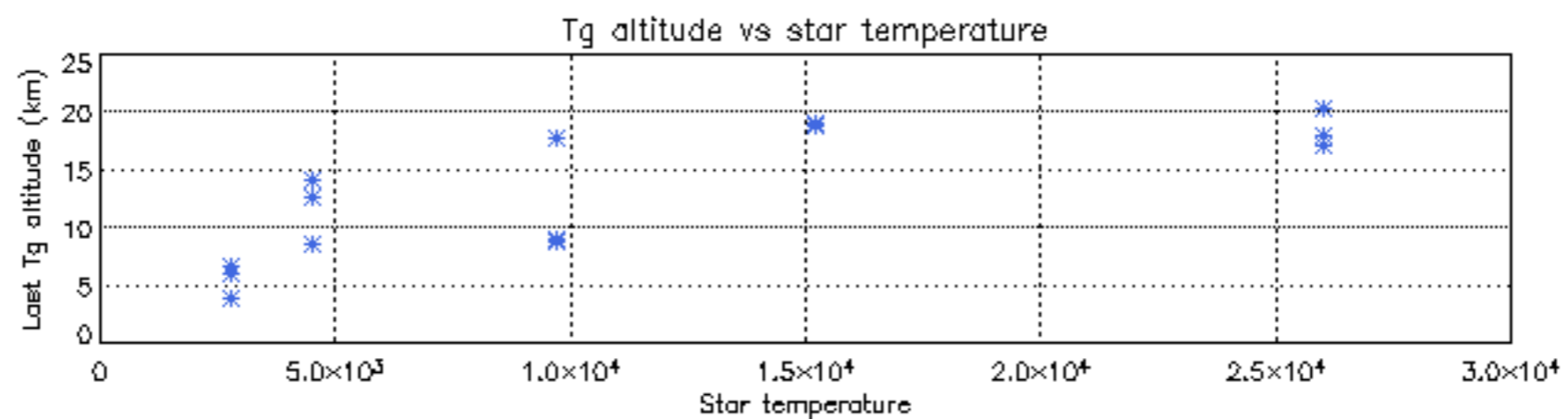
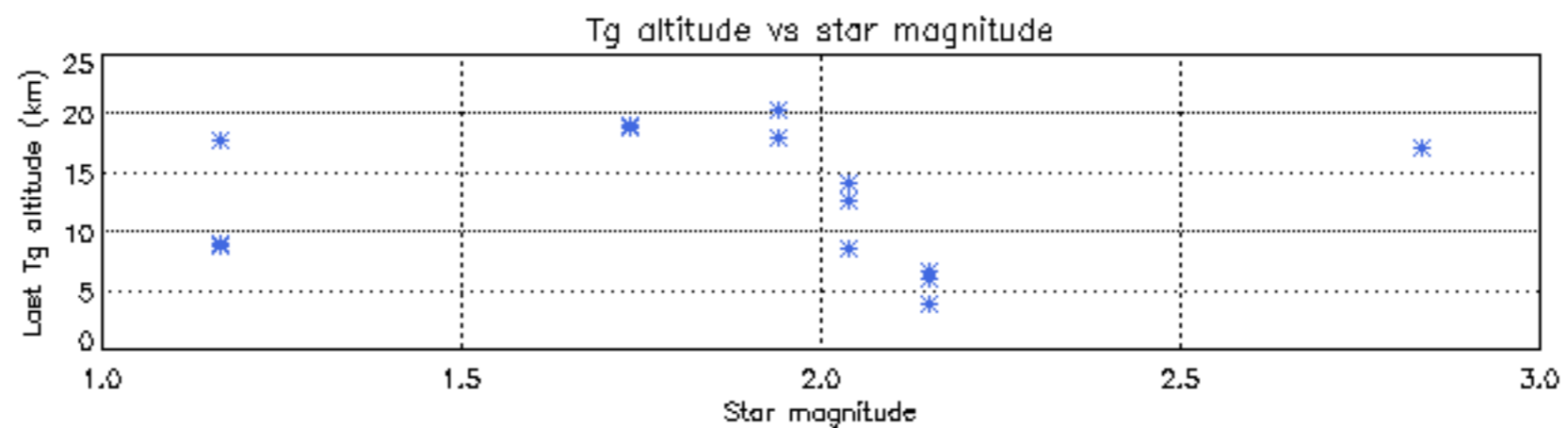
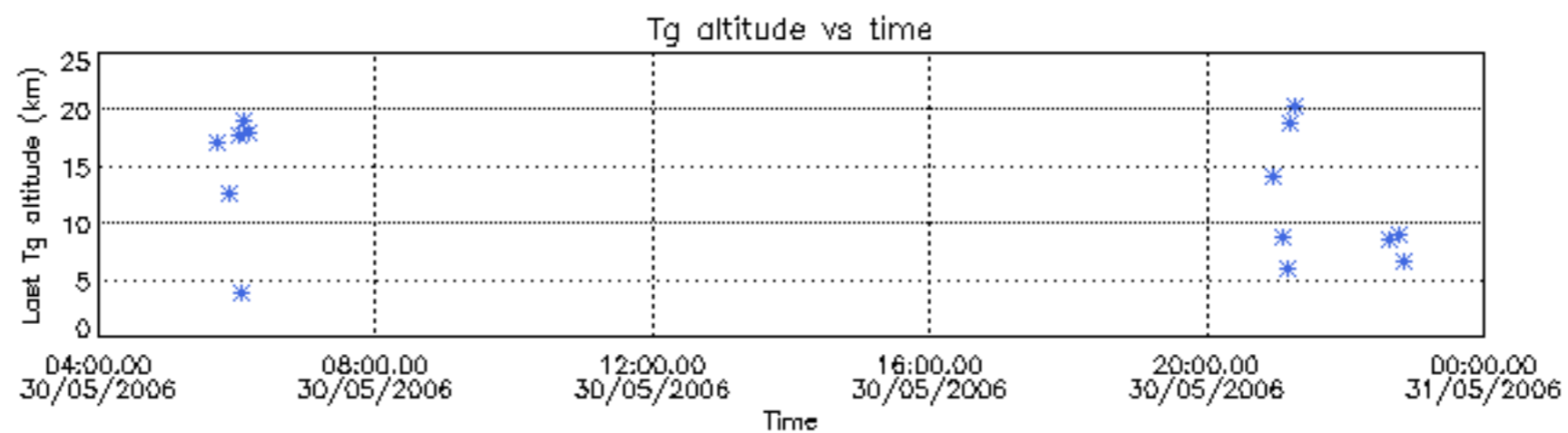
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

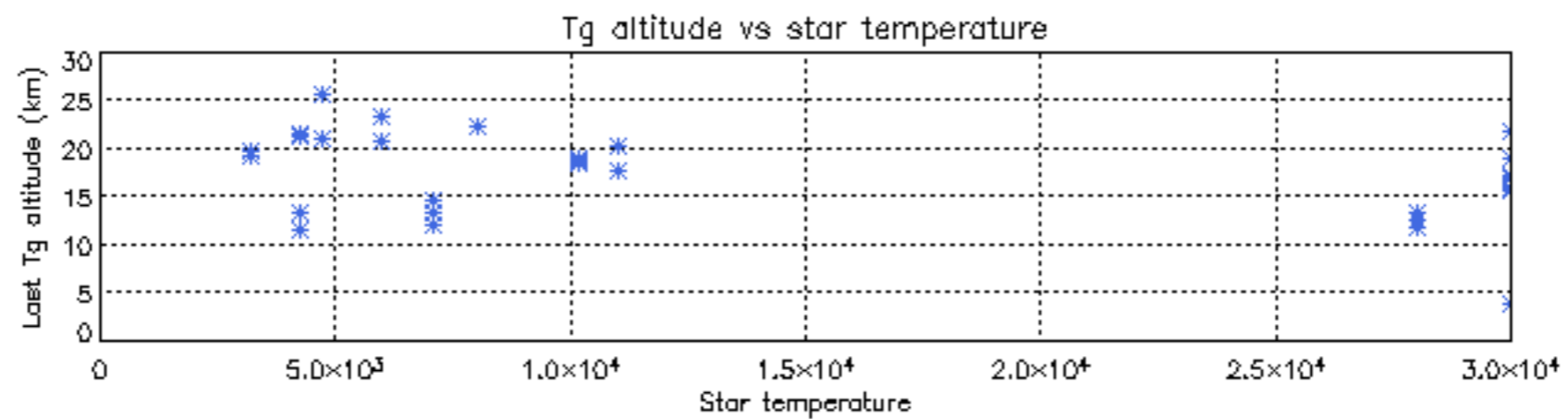
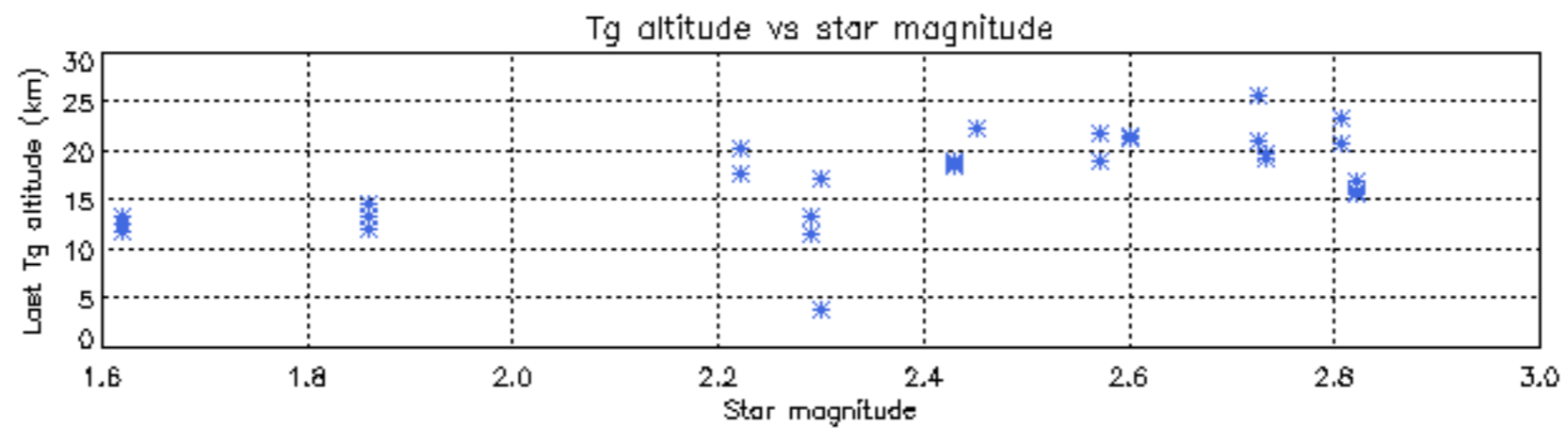
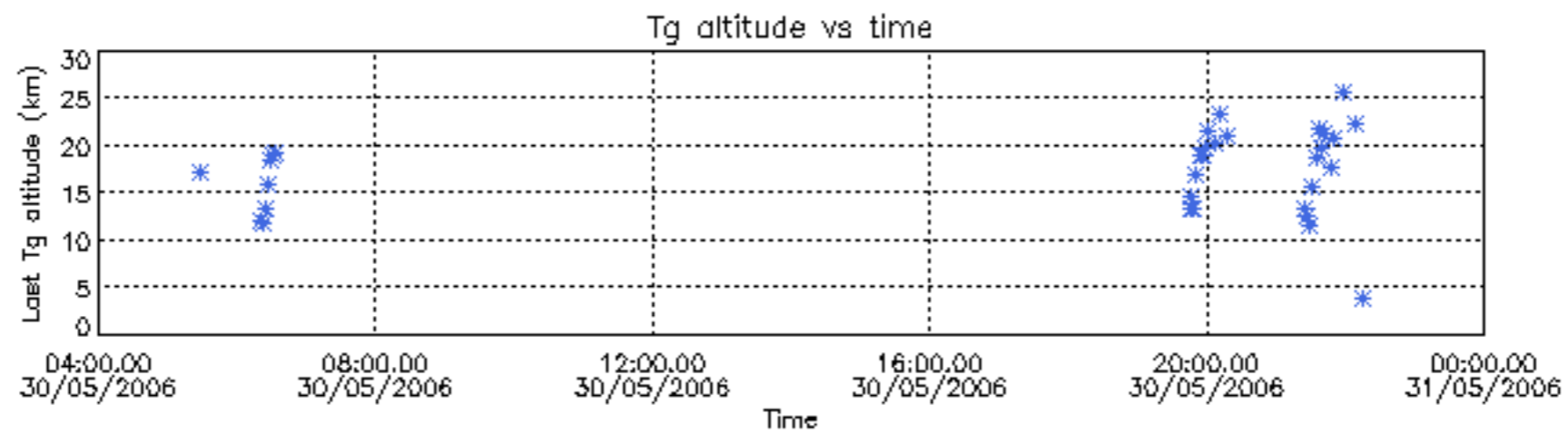


Tangent altitude at which the star is lost

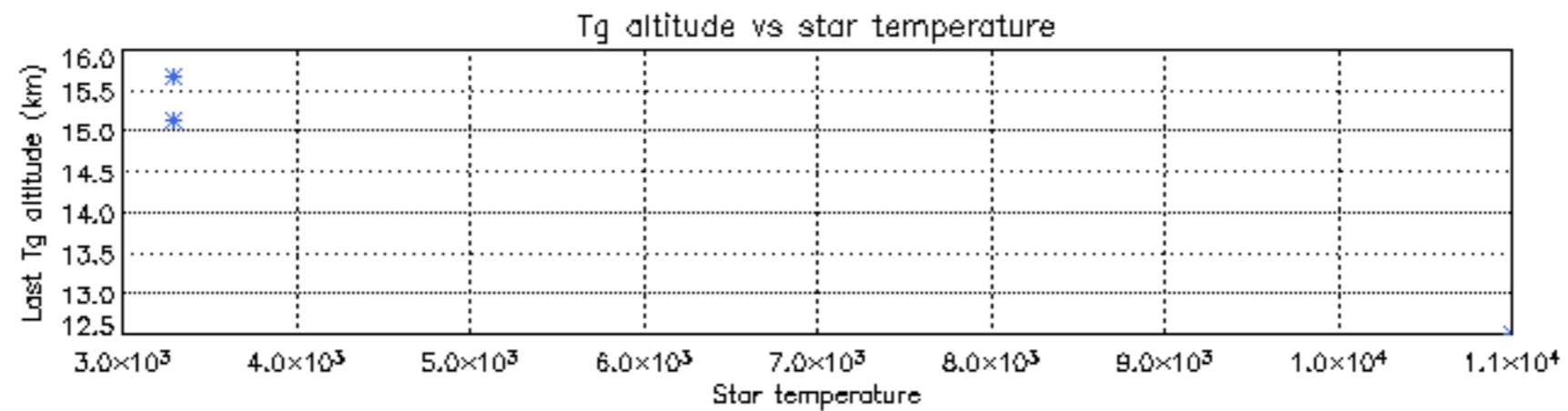
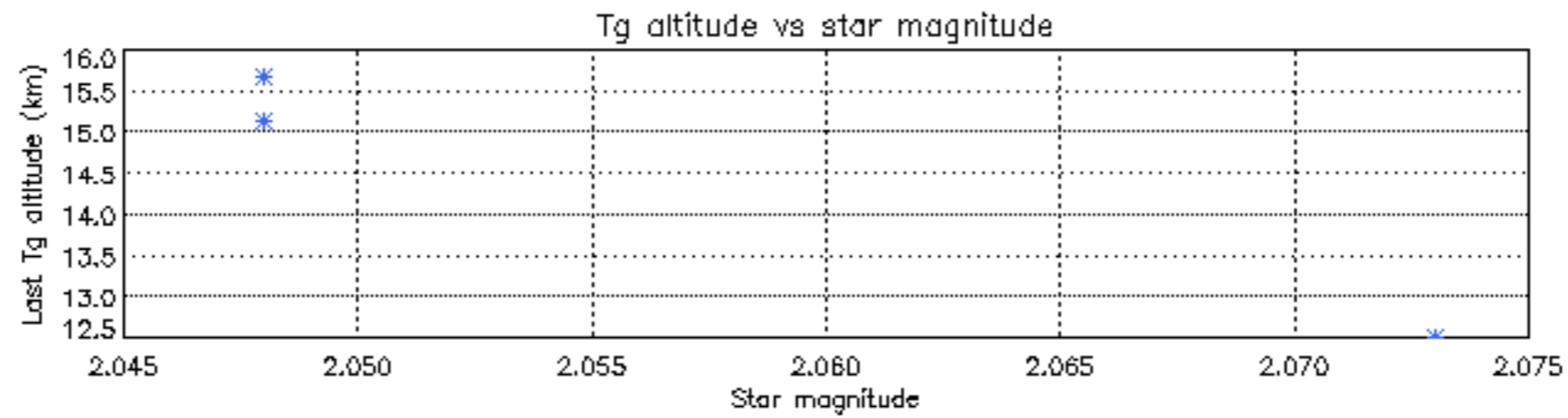
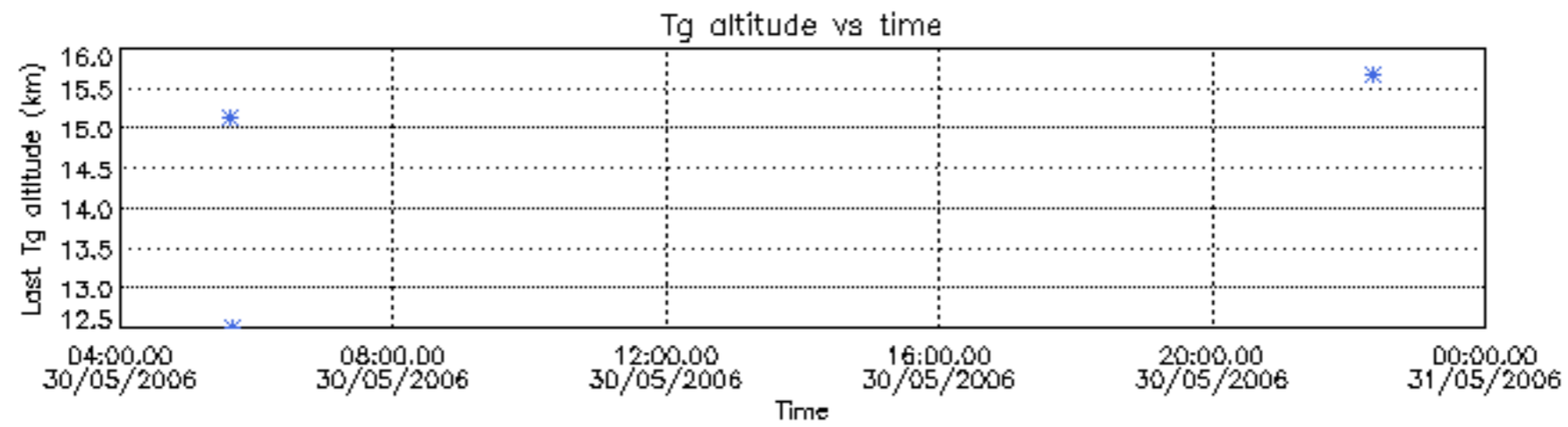


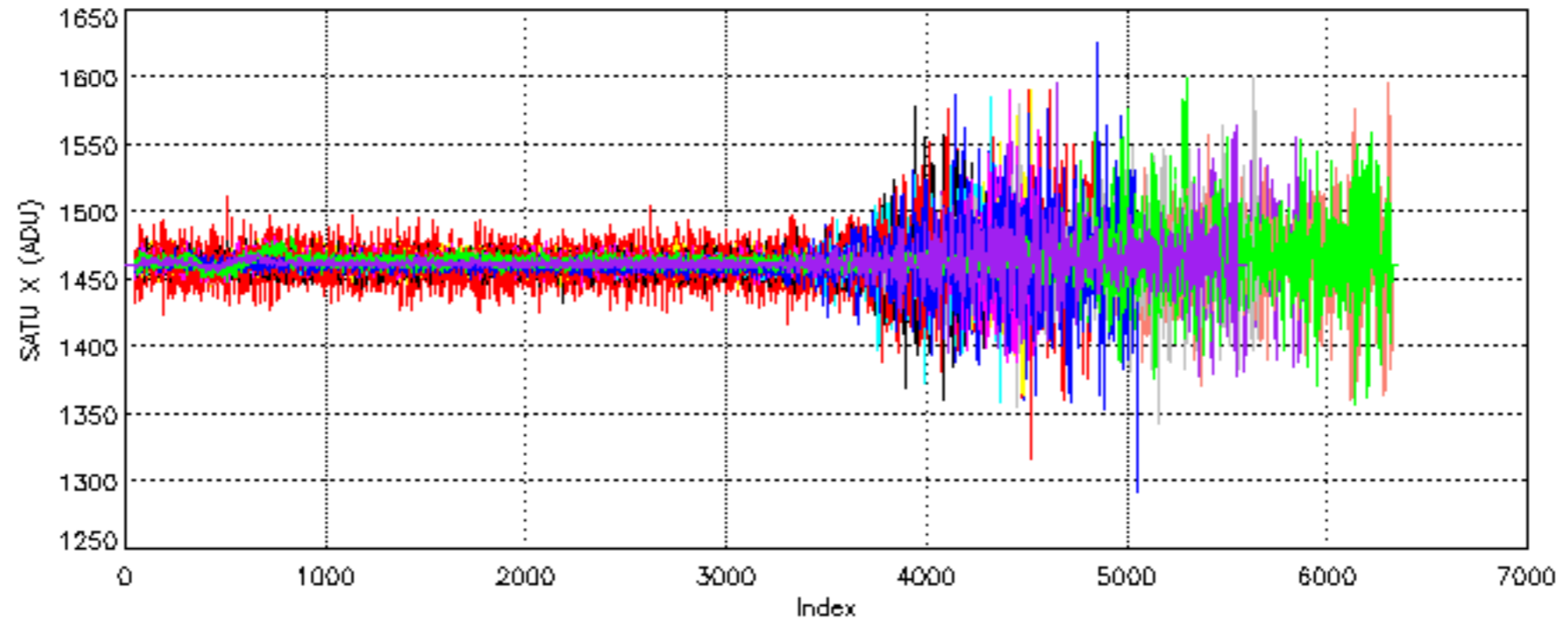


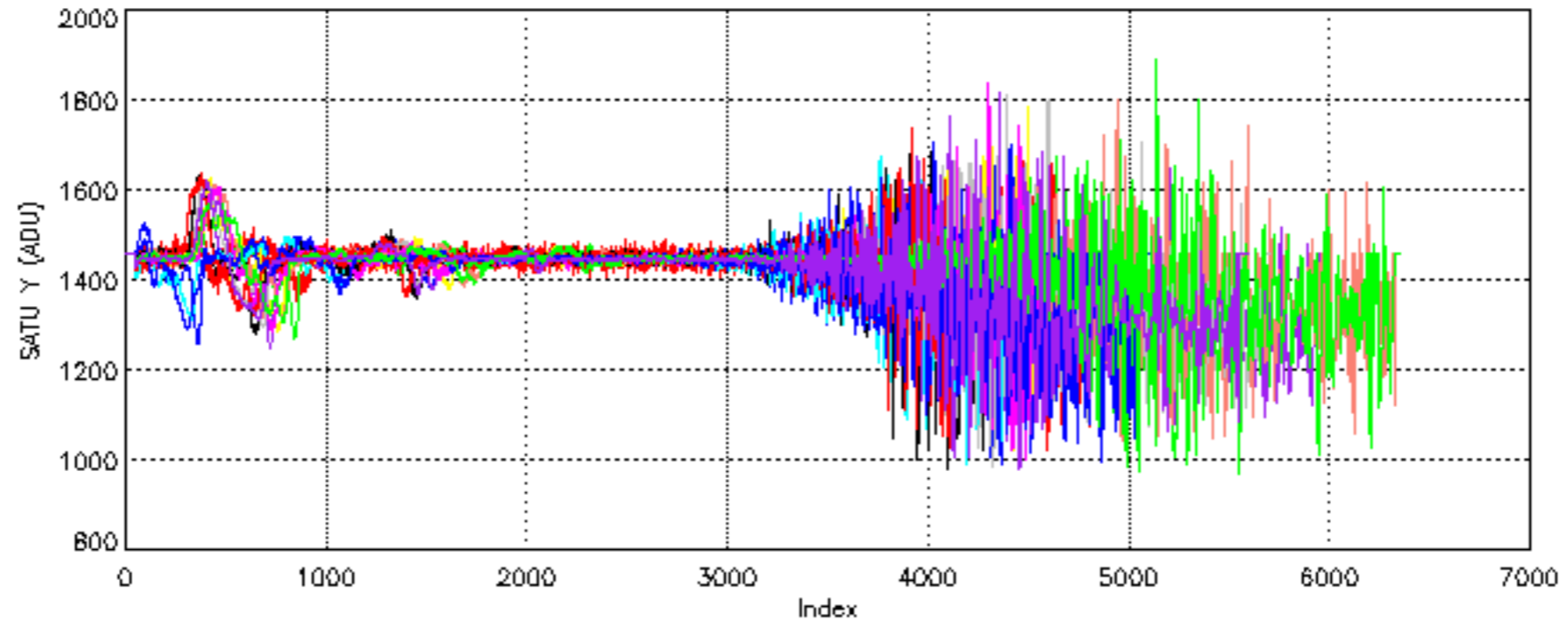
Tangent altitude at which the star is lost



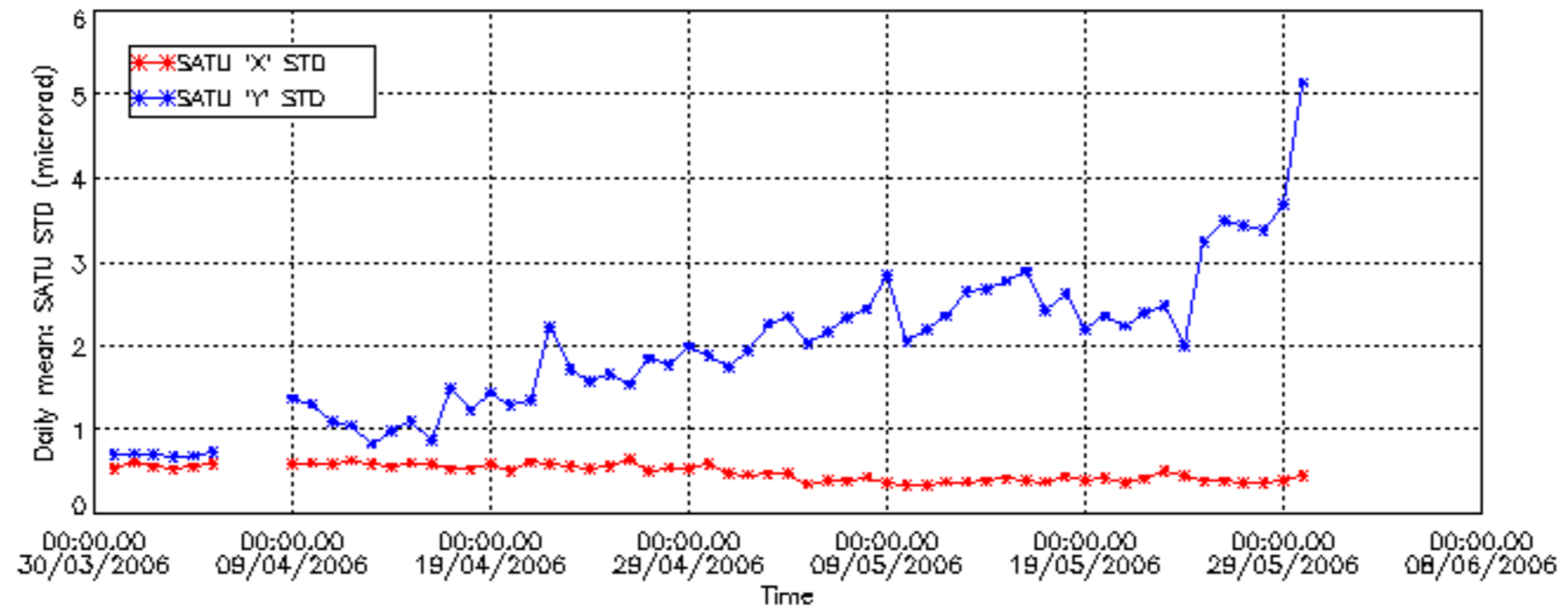
Tangent altitude at which the star is lost











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 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785  
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785  
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786  
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786  
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786  
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786  
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786  
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786  
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786  
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786  
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786  
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786  
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786  
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786  
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786  
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786  
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786  
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786  
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

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1; -2118.3; 01-MAY-2006 02:17:27; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21786  
 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786  
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786  
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 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787  
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787  
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787  
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787  
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787  
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787  
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787  
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787  
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 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787  
 17; 2095.2; 01-MAY-2006 03:27:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21787  
 18; 2559.4; 01-MAY-2006 03:35:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21787  
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 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787  
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787  
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

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1; -2118.1; 01-MAY-2006 03:58:03; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;21787  
 2; -2035.9; 01-MAY-2006 03:59:25; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21787  
 3; -494.0; 01-MAY-2006 04:25:07; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21787  
 4; -367.6; 01-MAY-2006 04:27:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21787  
 5; -148.1; 01-MAY-2006 04:30:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21787  
 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788  
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788  
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788  
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788  
 10; 1037.4; 01-MAY-2006 04:50:38; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21788  
 11; 1130.0; 01-MAY-2006 04:52:11; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21788  
 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788  
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788  
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 15; 1896.2; 01-MAY-2006 05:04:57; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21788  
 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788  
 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788  
 18; 2832.7; 01-MAY-2006 05:20:34; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21788  
 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788  
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788  
 21; 3444.3; 01-MAY-2006 05:30:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21788

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1; -2118.4; 01-MAY-2006 05:38:39; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21788

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2; -2035.9; 01-MAY-2006 05:40:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21788
3; -493.6; 01-MAY-2006 06:05:43; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21788
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6; 9.5; 01-MAY-2006 06:14:07; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21789
7; 577.2; 01-MAY-2006 06:23:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21789
8; 708.9; 01-MAY-2006 06:25:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21789
9; 832.5; 01-MAY-2006 06:27:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21789
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11; 1130.2; 01-MAY-2006 06:32:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21789
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13; 1512.6; 01-MAY-2006 06:39:10; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21789
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17; 2559.3; 01-MAY-2006 06:56:36; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21789
18; 2832.7; 01-MAY-2006 07:01:10; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21789
19; 2917.0; 01-MAY-2006 07:02:34; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21789
20; 2996.0; 01-MAY-2006 07:03:53; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21789
21; 3444.3; 01-MAY-2006 07:11:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21789
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2; 1133.2; 01-MAY-2006 19:57:37; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21797
3; 1258.1; 01-MAY-2006 19:59:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21797
4; 1514.3; 01-MAY-2006 20:03:58; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21797
5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
6; 1898.1; 01-MAY-2006 20:10:22; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21797
7; 2096.5; 01-MAY-2006 20:13:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21797
8; 2559.8; 01-MAY-2006 20:21:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21797
9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
10; 2919.7; 01-MAY-2006 20:27:24; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21797
11; 2998.3; 01-MAY-2006 20:28:42; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21797
12; 3444.8; 01-MAY-2006 20:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21797
13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
14; 4001.4; 01-MAY-2006 20:45:25; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21797
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14; 2095.9; 01-MAY-2006 21:54:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21798
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19; 1131.1; 01-MAY-2006 11:34:36; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21792
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16; 584.7; 02-MAY-2006 17:36:16; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21810
17; 716.6; 02-MAY-2006 17:38:28; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21810
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9;-3199.2; 02-MAY-2006 18:13:48; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21810
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11;-3034.5; 02-MAY-2006 18:16:33; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21810
12;-2591.1; 02-MAY-2006 18:23:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21810

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13; -2114.2; 02-MAY-2006 18:31:53; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21810
14; -2033.2; 02-MAY-2006 18:33:14; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21810
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18; 18.1; 02-MAY-2006 19:07:25; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21811
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8; -3476.7; 02-MAY-2006 19:49:47; Bright; 51.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 103; 0;21811
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20; 717.2; 02-MAY-2006 20:59:41; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21812
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12; -483.4; 02-MAY-2006 15:37:52; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21808
13; -307.3; 02-MAY-2006 15:40:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21808
14; -136.2; 02-MAY-2006 15:43:39; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21808
15; 16.8; 02-MAY-2006 15:46:12; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21809
16; 584.4; 02-MAY-2006 15:55:40; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21809
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9; 1137.6; 03-MAY-2006 00:27:53; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21814
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11; 1516.6; 03-MAY-2006 00:34:12; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21814
12; 1714.9; 03-MAY-2006 00:37:30; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21814
13; 1900.3; 03-MAY-2006 00:40:36; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21814
14; 2097.2; 03-MAY-2006 00:43:53; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21814

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17; 2559.5; 03-MAY-2006 05:53:23; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21817
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19; 2925.3; 03-MAY-2006 05:59:28; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21817
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17; 22.8; 03-MAY-2006 18:35:54; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21825

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18; 590.1; 03-MAY-2006 18:45:21; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21825
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16; -302.6; 03-MAY-2006 20:11:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21825
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11; 1143.4; 04-MAY-2006 06:38:45; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21832
12; 1266.4; 04-MAY-2006 06:40:48; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21832
13; 1520.3; 04-MAY-2006 06:45:02; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21832
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16; 2099.6; 04-MAY-2006 06:54:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21832
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16; 593.2; 04-MAY-2006 09:50:47; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21834
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15; -298.2; 04-MAY-2006 17:58:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21838
16; -117.9; 04-MAY-2006 18:01:55; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21838
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19; 3444.8; 06-MAY-2006 22:59:53; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21870
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19; 3931.7; 07-MAY-2006 00:48:35; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21871
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9; 1153.9; 07-MAY-2006 01:42:53; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21872
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14; 1275.4; 07-MAY-2006 06:46:43; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21875
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 19; 614.4; 08-MAY-2006 16:07:40; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21895  
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14; 1161.8; 09-MAY-2006 04:00:59; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21902
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 11; 4498.9; 09-MAY-2006 13:19:36; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21907  
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 13; 5262.2; 09-MAY-2006 13:32:19; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21907  
 14; 5610.5; 09-MAY-2006 13:38:08; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21907  
 15; 5759.7; 09-MAY-2006 13:40:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21907  
 16; 5884.1; 09-MAY-2006 13:42:41; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;21907  
 17; 5961.4; 09-MAY-2006 13:43:59; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;21907  
 18; 6092.3; 09-MAY-2006 13:46:09; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21907  
 19; 6296.9; 09-MAY-2006 13:49:34; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21907  
 20; 6653.9; 09-MAY-2006 13:55:31; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21907  
 21; 6785.7; 09-MAY-2006 13:57:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21907  
 22; 6897.3; 09-MAY-2006 13:59:34; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;21907  
 23; 7108.0; 09-MAY-2006 14:03:05; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21907  
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 25; 7318.2; 09-MAY-2006 14:06:35; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21907

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 7; -2839.0; 09-MAY-2006 14:38:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21908  
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 12; -1297.0; 09-MAY-2006 15:04:11; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21908  
 13; -772.5; 09-MAY-2006 15:12:56; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21908  
 14; -424.1; 09-MAY-2006 15:18:44; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21908  
 15; -275.3; 09-MAY-2006 15:21:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21908  
 16; -150.7; 09-MAY-2006 15:23:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;21908  
 17; -73.2; 09-MAY-2006 15:24:35; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21908  
 18; 262.2; 09-MAY-2006 15:30:11; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21909  
 19; 618.9; 09-MAY-2006 15:36:07; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21909  
 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909  
 21; 862.2; 09-MAY-2006 15:40:11; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21909  
 22; 1073.0; 09-MAY-2006 15:43:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21909  
 23; 1164.1; 09-MAY-2006 15:45:12; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21909  
 24; 1283.1; 09-MAY-2006 15:47:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21909

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 6; -3285.8; 09-MAY-2006 16:11:39; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21909  
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 16; -275.5; 09-MAY-2006 17:01:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21909

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 19; 57.2; 09-MAY-2006 17:07:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21910  
 20; 262.3; 09-MAY-2006 17:10:47; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21910  
 21; 618.6; 09-MAY-2006 17:16:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21910  
 22; 750.3; 09-MAY-2006 17:18:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21910  
 23; 861.8; 09-MAY-2006 17:20:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21910

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 3; -4872.4; 09-MAY-2006 17:25:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21910  
 4; -4753.3; 09-MAY-2006 17:27:48; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21910  
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 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910  
 17; -773.2; 09-MAY-2006 18:34:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21910  
 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910  
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 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911  
 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911  
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 21; 58.1; 09-MAY-2006 20:28:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21912  
 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912  
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912  
 24; 750.9; 09-MAY-2006 20:40:08; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21912  
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 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914  
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914  
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 12; 1283.4; 10-MAY-2006 00:10:12; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21914  
 13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914  
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 23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914  
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 19; 45.7; 20-MAY-2006 19:42:23; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22069  
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13; 8066.4; 21-MAY-2006 02:57:52; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22072
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16; 9096.4; 21-MAY-2006 03:15:02; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22072
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17; 2030.6; 21-MAY-2006 04:38:28; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22074
18; 2372.7; 21-MAY-2006 04:44:10; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22074
19; 2562.1; 21-MAY-2006 04:47:19; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22074
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7; -251.5; 24-MAY-2006 05:46:46; Dark ; 59.5; 18; 24Alp PsA ; 1.17; 9700;occ; 119; 0;22117
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10; 408.3; 24-MAY-2006 05:57:46; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22118
11; 813.1; 24-MAY-2006 06:04:31; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22118
12; 980.1; 24-MAY-2006 06:07:18; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22118
13; 1090.7; 24-MAY-2006 06:09:09; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22118
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16; 1525.9; 24-MAY-2006 06:16:24; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22118
17; 1734.8; 24-MAY-2006 06:19:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22118
18; 1839.3; 24-MAY-2006 06:21:37; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22118
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6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

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9; -13.5; 24-MAY-2006 07:31:20; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22118  
10; 88.1; 24-MAY-2006 07:33:01; Dark ; 53.5; 31; Alp Gru ; 1.73; 15200;occ; 107; 0;22119  
11; 409.5; 24-MAY-2006 07:38:23; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119  
12; 814.0; 24-MAY-2006 07:45:07; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22119  
13; 981.2; 24-MAY-2006 07:47:55; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22119  
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16; 1383.6; 24-MAY-2006 07:54:37; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;22119  
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6; 3171.4; 24-MAY-2006 08:24:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22119  
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8; 4008.4; 24-MAY-2006 08:38:22; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22119  
9; 4381.7; 24-MAY-2006 08:44:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22119  
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11; 4803.0; 24-MAY-2006 08:51:37; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22119  
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13; 5786.4; 24-MAY-2006 09:08:00; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22119  
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16; 6124.4; 24-MAY-2006 09:13:38; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22119  
17; 6445.5; 24-MAY-2006 09:18:59; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119  
18; 6849.9; 24-MAY-2006 09:25:44; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22119  
19; 7017.1; 24-MAY-2006 09:28:31; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22119  
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22; 7419.1; 24-MAY-2006 09:35:13; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22119  
23; 7561.9; 24-MAY-2006 09:37:36; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22119  
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6; -2864.5; 24-MAY-2006 10:05:01; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;22120  
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9; -1654.0; 24-MAY-2006 10:25:12; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22120  
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11; -1232.4; 24-MAY-2006 10:32:13; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22120  
12; -703.2; 24-MAY-2006 10:41:02; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22120  
13; -160.4; 24-MAY-2006 10:50:05; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22120  
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16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121  
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19; 1092.3; 24-MAY-2006 11:10:58; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22121  
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14; -11.3; 24-MAY-2006 12:33:10; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22121
15; 90.7; 24-MAY-2006 12:34:52; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22122
16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122
17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122
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17; 6857.3; 25-MAY-2006 13:56:02; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22136
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2; -2029.2; 26-MAY-2006 04:13:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22145
3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
4; -1496.8; 26-MAY-2006 04:22:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22145

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5; -1222.6; 26-MAY-2006 04:27:21; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22145  
6; -691.7; 26-MAY-2006 04:36:12; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22145  
7; -164.8; 26-MAY-2006 04:44:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22145  
8; 6.8; 26-MAY-2006 04:47:51; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22146  
9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146  
10; 428.1; 26-MAY-2006 04:54:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22146  
11; 825.3; 26-MAY-2006 05:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22146  
12; 994.8; 26-MAY-2006 05:04:19; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22146  
13; 1104.9; 26-MAY-2006 05:06:09; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22146  
14; 1222.3; 26-MAY-2006 05:08:06; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22146  
15; 1350.5; 26-MAY-2006 05:10:14; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22146  
16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146  
17; 1737.4; 26-MAY-2006 05:16:41; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22146  
18; 2020.2; 26-MAY-2006 05:21:24; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22146  
19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146  
20; 3032.5; 26-MAY-2006 05:38:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22146  
21; 3169.6; 26-MAY-2006 05:40:33; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22146

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2; -5036.4; 26-MAY-2006 20:09:47; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22155  
3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155  
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155  
5; -4682.9; 26-MAY-2006 20:15:40; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22155  
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7; -4297.5; 26-MAY-2006 20:22:06; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22155  
8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155  
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155  
10; -3654.0; 26-MAY-2006 20:32:49; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22155  
11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155  
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155  
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155  
14; -1649.9; 26-MAY-2006 21:06:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22155  
15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155  
16; -1218.5; 26-MAY-2006 21:13:25; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22155

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2; -159.0; 26-MAY-2006 21:31:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22155  
3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156  
4; 120.0; 26-MAY-2006 21:35:43; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22156  
5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156  
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156  
7; 1000.0; 26-MAY-2006 21:50:23; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22156  
8; 1109.8; 26-MAY-2006 21:52:13; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22156  
9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156  
10; 1353.2; 26-MAY-2006 21:56:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22156  
11; 1531.9; 26-MAY-2006 21:59:15; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22156  
12; 1738.3; 26-MAY-2006 22:02:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156  
13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156  
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156  
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156  
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156  
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156  
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156  
19; 4386.0; 26-MAY-2006 22:46:49; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22156  
20; 4541.1; 26-MAY-2006 22:49:24; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22156  
21; 4817.7; 26-MAY-2006 22:54:01; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22156

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2; 5877.4; 26-MAY-2006 23:11:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22156  
3; 6051.2; 26-MAY-2006 23:14:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156  
4; 6156.8; 26-MAY-2006 23:16:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22156  
5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156  
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156  
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156  
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156  
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156  
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156  
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156



12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156  
 13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156  
 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156  
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156  
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156  
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156  
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156  
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156  
 20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156  
 21;10854.0; 27-MAY-2006 00:34:37; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22156

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 2;-2028.7; 26-MAY-2006 05:54:30; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;22146  
 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146  
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146  
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146  
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146  
 7; -163.7; 26-MAY-2006 06:25:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22146  
 8; 8.0; 26-MAY-2006 06:28:27; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22147  
 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147  
 10; 429.3; 26-MAY-2006 06:35:29; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22147  
 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147  
 12; 995.9; 26-MAY-2006 06:44:55; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22147  
 13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147  
 14; 1223.2; 26-MAY-2006 06:48:42; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22147  
 15; 1351.2; 26-MAY-2006 06:50:50; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22147  
 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147  
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 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147  
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147  
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147  
 6;-2100.6; 26-MAY-2006 07:33:55; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;22147  
 7;-2029.1; 26-MAY-2006 07:35:07; Bright; 56.0; 68; 18Alp Cas ; 2.22; 4500;occ; 112; 0;22147  
 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147  
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147  
 10;-1221.7; 26-MAY-2006 07:48:34; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22147  
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 13; 8.3; 26-MAY-2006 08:09:04; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22148  
 14; 112.9; 26-MAY-2006 08:10:49; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22148  
 15; 429.4; 26-MAY-2006 08:16:05; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22148  
 16; 826.1; 26-MAY-2006 08:22:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22148  
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 18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148  
 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148  
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 21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148  
 22; 1737.6; 26-MAY-2006 08:37:53; Bright; 26.0; 104; 27Bet Lib ; 2.61; 13100;occ; 52; 0;22148

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 11; -690.2; 26-MAY-2006 09:38:01; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22148  
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 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149  
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 16; 826.5; 26-MAY-2006 10:03:18; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22149

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19; 1223.3; 26-MAY-2006 10:09:55; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22149
20; 1351.3; 26-MAY-2006 10:12:03; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22149
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 7;-2029.3; 26-MAY-2006 10:56:18; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22149
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 9;-1496.2; 26-MAY-2006 11:05:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22149
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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
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13; 129.5; 27-MAY-2006 14:21:51; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22166
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17; -783.4; 29-MAY-2006 19:45:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22197  
18; -664.0; 29-MAY-2006 19:47:48; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22197  
19; -163.7; 29-MAY-2006 19:56:08; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22197  
20; 48.3; 29-MAY-2006 19:59:40; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22198  
21; 157.8; 29-MAY-2006 20:01:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22198  
22; 464.5; 29-MAY-2006 20:06:36; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;22198

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5;-1196.8; 30-MAY-2006 05:42:30; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22203
6; -778.3; 30-MAY-2006 05:49:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22203
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8; -156.2; 30-MAY-2006 05:59:51; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22203
9; 53.8; 30-MAY-2006 06:03:21; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22204
10; 163.8; 30-MAY-2006 06:05:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22204
11; 469.0; 30-MAY-2006 06:10:16; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22204
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13; 1132.4; 30-MAY-2006 06:21:19; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22204
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16; 1588.5; 30-MAY-2006 06:28:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22204
17; 1702.0; 30-MAY-2006 06:30:49; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22204
18; 1834.8; 30-MAY-2006 06:33:02; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22204
19; 2016.3; 30-MAY-2006 06:36:03; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22204
20; 2373.2; 30-MAY-2006 06:42:00; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22204
21; 2543.6; 30-MAY-2006 06:44:50; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22204
22; 3013.4; 30-MAY-2006 06:52:40; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22204
23; 3645.3; 30-MAY-2006 07:03:12; Bright; 22.0; 89; 5Alp Cep ; 2.45; 8000;occ; 44; 0;22204
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3; 1244.5; 30-MAY-2006 19:47:59; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22212
4; 1368.1; 30-MAY-2006 19:50:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22212
5; 1589.2; 30-MAY-2006 19:53:43; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22212
6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212
8; 2015.6; 30-MAY-2006 20:00:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22212
9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212
10; 2539.1; 30-MAY-2006 20:09:33; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22212
11; 3010.9; 30-MAY-2006 20:17:25; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22212
12; 3640.5; 30-MAY-2006 20:27:55; Bright; 47.5; 89; 5Alp Cep ; 2.45; 8000;occ; 95; 0;22212
13; 3931.3; 30-MAY-2006 20:32:46; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22212
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15; 4552.3; 30-MAY-2006 20:43:06; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22212
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3; -146.0; 30-MAY-2006 21:05:25; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22212
4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213
5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213
6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213
7; 1027.4; 30-MAY-2006 21:24:58; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22213
8; 1135.8; 30-MAY-2006 21:26:46; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22213
9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213
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12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213
13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213
15; 2371.3; 30-MAY-2006 21:47:22; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22213
16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213
17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213
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19; 3930.7; 30-MAY-2006 22:13:21; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22213
20; 4391.9; 30-MAY-2006 22:21:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22213
21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213
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3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204
5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

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7; -659.9; 30-MAY-2006 07:32:03; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22204  
8; -155.1; 30-MAY-2006 07:40:28; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22204  
9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205  
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205  
12; 1024.3; 30-MAY-2006 08:00:07; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22205  
13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205  
14; 1242.5; 30-MAY-2006 08:03:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22205  
15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205  
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3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205  
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205  
5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205  
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205  
7; 3644.0; 30-MAY-2006 08:43:47; Bright; 60.5; 89; 5Alp Cep ; 2.45; 8000;occ; 121; 0;22205  
8; 3931.3; 30-MAY-2006 08:48:34; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22205  
9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205  
10; 4550.4; 30-MAY-2006 08:58:54; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22205  
11; 4839.5; 30-MAY-2006 09:03:43; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22205  
12; 5258.7; 30-MAY-2006 09:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22205  
13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205  
14; 5881.5; 30-MAY-2006 09:21:05; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22205  
15; 6090.9; 30-MAY-2006 09:24:34; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22205  
16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205  
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205  
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205  
20; 7278.2; 30-MAY-2006 09:44:21; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22205  
21; 7402.2; 30-MAY-2006 09:46:25; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205  
22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205  
23; 7737.4; 30-MAY-2006 09:52:01; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22205

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4; -3494.0; 30-MAY-2006 10:06:01; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22206  
5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206  
6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206  
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206  
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11; -776.3; 30-MAY-2006 10:51:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22206  
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13; -153.2; 30-MAY-2006 11:01:42; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22206  
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16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207  
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3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207  
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207  
5; 2541.2; 30-MAY-2006 11:46:36; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22207  
6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207  
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207  
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207  
9; 4391.3; 30-MAY-2006 12:17:26; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22207



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 11; 4840.4; 30-MAY-2006 12:24:55; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;22207  
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 13; 5377.0; 30-MAY-2006 12:33:52; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22207  
 14; 5883.9; 30-MAY-2006 12:42:19; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22207  
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 19; 7169.6; 30-MAY-2006 13:03:45; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22207  
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