

# GOMOS Daily Report 24-JUN-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	26JUN2006 04:31:26
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (24JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (25JUN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	31
Nb of prods with errors	0

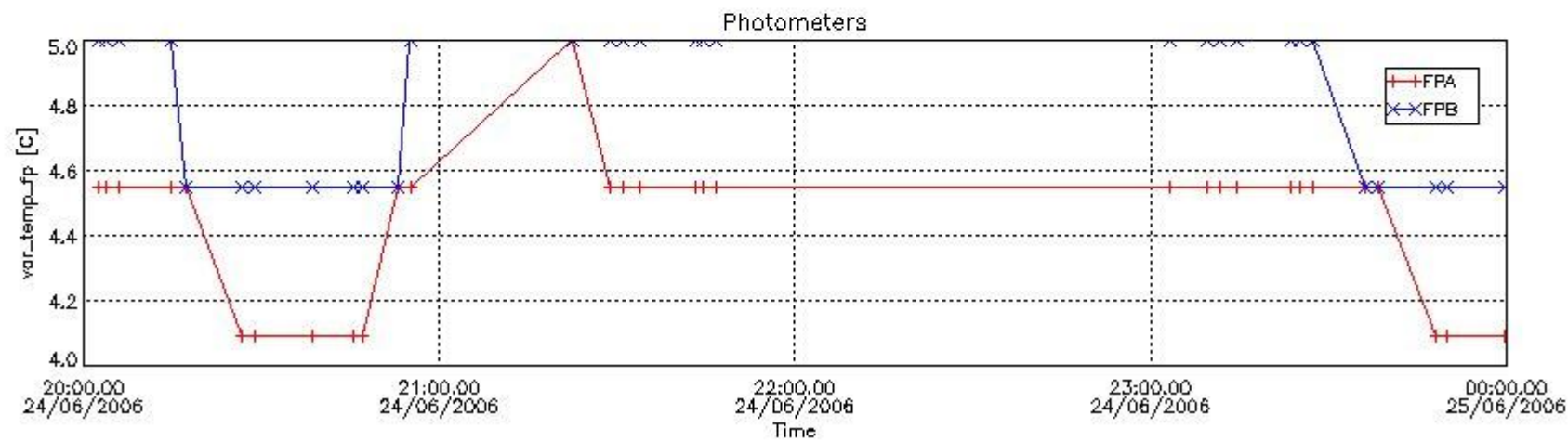
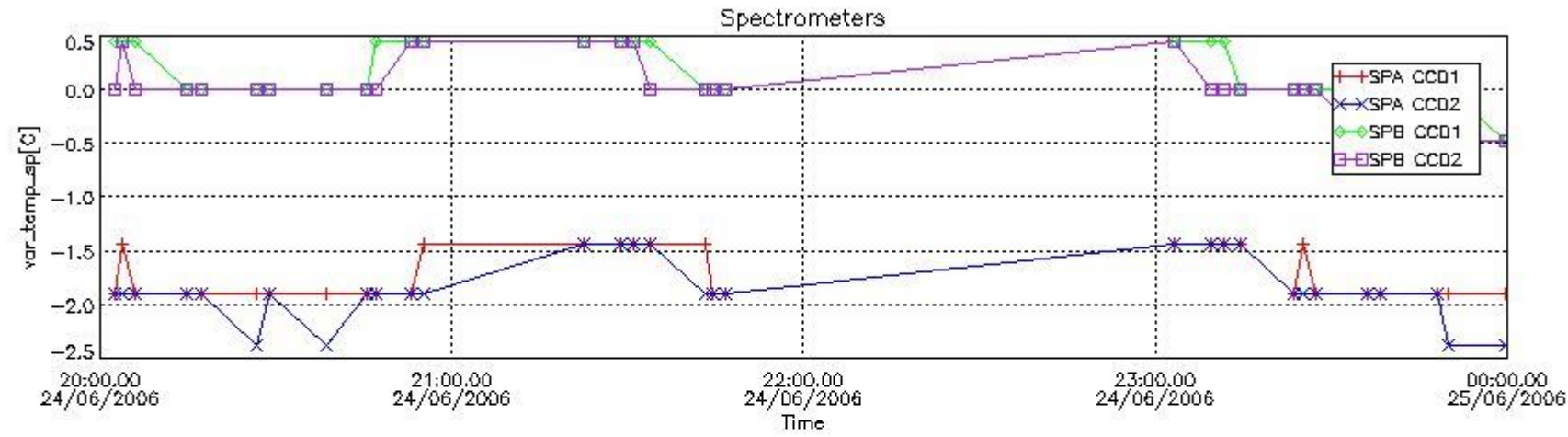
## 2. Summary of products arrived in PCF (Product Control Facility)

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

### 2.2 Summary of processed GOM\_TRA\_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060624_200230_000000452048_00472_22570_0000.N1	24-JUN-2006 20:02:30	Bright	44.500	38	20Eps Sgr	1.8360	11000.	89	22570	No
2	GOM_TRA_1PNPDE20060624_200354_000000482048_00472_22570_0001.N1	24-JUN-2006 20:03:54	Bright	48.000	116	19Del Sgr	2.7000	4100.0	96	22570	No
3	GOM_TRA_1PNPDE20060624_200603_000000482048_00472_22570_0002.N1	24-JUN-2006 20:06:03	Bright	48.000	155	41Pi Sgr	2.9000	6600.0	96	22570	No
4	GOM_TRA_1PNPDE20060624_201449_000000392048_00472_22570_0003.N1	24-JUN-2006 20:14:49	Bright	38.500	126	60Bet Oph	2.7700	4250.0	77	22570	No
5	GOM_TRA_1PNPDE20060624_201712_000000372048_00472_22570_0004.N1	24-JUN-2006 20:17:12	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	22570	No
6	GOM_TRA_1PNPDE20060624_202645_000000442048_00472_22570_0005.N1	24-JUN-2006 20:26:45	Bright	43.500	5	3Alp Lyr	0.033000	11000.	87	22570	No
7	GOM_TRA_1PNPDE20060624_202849_000000392048_00472_22570_0006.N1	24-JUN-2006 20:28:49	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	22570	No
8	GOM_TRA_1PNPDE20060624_203827_000000452048_00472_22570_0007.N1	24-JUN-2006 20:38:27	Bright	45.000	89	5Alp Cep	2.4510	8000.0	90	22570	No
9	GOM_TRA_1PNPDE20060624_204531_000000442048_00472_22570_0008.N1	24-JUN-2006 20:45:31	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	22570	No
10	GOM_TRA_1PNPDE20060624_204705_000000472048_00472_22570_0009.N1	24-JUN-2006 20:47:05	Bright	46.500	68	18Alp Cas	2.2250	4500.0	93	22570	No
11	GOM_TRA_1PNPDE20060624_205252_000000512048_00472_22570_0010.N1	24-JUN-2006 20:52:52	Twilight	51.000	73	57Gam1And	2.2600	13100.	102	22570	No
12	GOM_TRA_1PNPDE20060624_205519_000000462048_00472_22570_0011.N1	24-JUN-2006 20:55:19	Twilight	45.500	173	4Bet Tri	3.0040	8900.0	91	22570	No
13	GOM_TRA_1PNPDE20060624_212226_000000542048_00473_22571_0000.N1	24-JUN-2006 21:22:26	Dark	53.500	84	Alp Phe	2.3970	4500.0	107	22571	No
14	GOM_TRA_1PNPDE20060624_212855_000000522048_00473_22571_0001.N1	24-JUN-2006 21:28:55	Dark	52.000	63	Bet Gru	2.1500	2800.0	104	22571	No
15	GOM_TRA_1PNPDE20060624_213057_000000482048_00473_22571_0002.N1	24-JUN-2006 21:30:57	Dark	48.000	31	Alp Gru	1.7340	15200.	96	22571	No
16	GOM_TRA_1PNPDE20060624_213356_000000392048_00473_22571_0003.N1	24-JUN-2006 21:33:56	Twilight	38.500	45	Alp Pav	1.9400	26000.	77	22571	No
17	GOM_TRA_1PNPDE20060624_214306_000000442048_00473_22571_0004.N1	24-JUN-2006 21:43:06	Bright	43.500	38	20Eps Sgr	1.8360	11000.	87	22571	No
18	GOM_TRA_1PNPDE20060624_214430_000000452048_00473_22571_0005.N1	24-JUN-2006 21:44:30	Bright	45.000	116	19Del Sgr	2.7000	4100.0	90	22571	No
19	GOM_TRA_1PNPDE20060624_214639_000000502048_00473_22571_0006.N1	24-JUN-2006 21:46:39	Bright	49.500	155	41Pi Sgr	2.9000	6600.0	99	22571	No
20	GOM_TRA_1PNPDE20060624_230303_000000492048_00474_22572_0000.N1	24-JUN-2006 23:03:03	Dark	48.500	84	Alp Phe	2.3970	4500.0	97	22572	No
21	GOM_TRA_1PNPDE20060624_230932_000000522048_00474_22572_0001.N1	24-JUN-2006 23:09:32	Dark	51.500	63	Bet Gru	2.1500	2800.0	103	22572	No
22	GOM_TRA_1PNPDE20060624_231134_000000492048_00474_22572_0002.N1	24-JUN-2006 23:11:34	Dark	49.000	31	Alp Gru	1.7340	15200.	98	22572	No
23	GOM_TRA_1PNPDE20060624_231433_000000402048_00474_22572_0003.N1	24-JUN-2006 23:14:33	Twilight	40.000	45	Alp Pav	1.9400	26000.	80	22572	No
24	GOM_TRA_1PNPDE20060624_232342_000000442048_00474_22572_0004.N1	24-JUN-2006 23:23:42	Bright	43.500	38	20Eps Sgr	1.8360	11000.	87	22572	No
25	GOM_TRA_1PNPDE20060624_232506_000000452048_00474_22572_0005.N1	24-JUN-2006 23:25:06	Bright	44.500	116	19Del Sgr	2.7000	4100.0	89	22572	No
26	GOM_TRA_1PNPDE20060624_232715_000000482048_00474_22572_0006.N1	24-JUN-2006 23:27:15	Bright	48.000	155	41Pi Sgr	2.9000	6600.0	96	22572	No
27	GOM_TRA_1PNPDE20060624_233600_000000392048_00474_22572_0007.N1	24-JUN-2006 23:36:00	Bright	39.000	126	60Bet Oph	2.7700	4250.0	78	22572	No
28	GOM_TRA_1PNPDE20060624_233823_000000392048_00474_22572_0008.N1	24-JUN-2006 23:38:23	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	22572	No
29	GOM_TRA_1PNPDE20060624_234755_000000432048_00474_22572_0009.N1	24-JUN-2006 23:47:55	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	22572	No
30	GOM_TRA_1PNPDE20060624_235000_000000532048_00474_22572_0010.N1	24-JUN-2006 23:50:00	Bright	53.000	130	23Bet Dra	2.7990	5800.0	106	22572	No
31	GOM_TRA_1PNPDE20060624_235938_000000462048_00474_22572_0011.N1	24-JUN-2006 23:59:38	Bright	46.000	89	5Alp Cep	2.4510	8000.0	92	22572	No

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



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

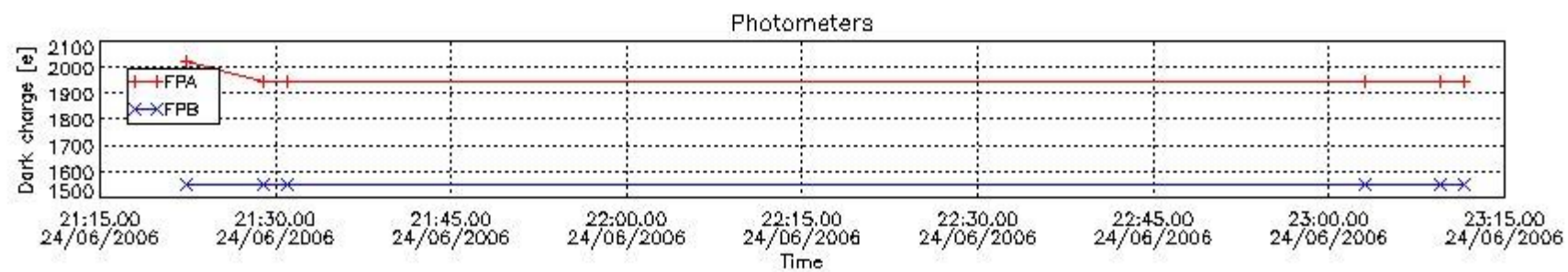
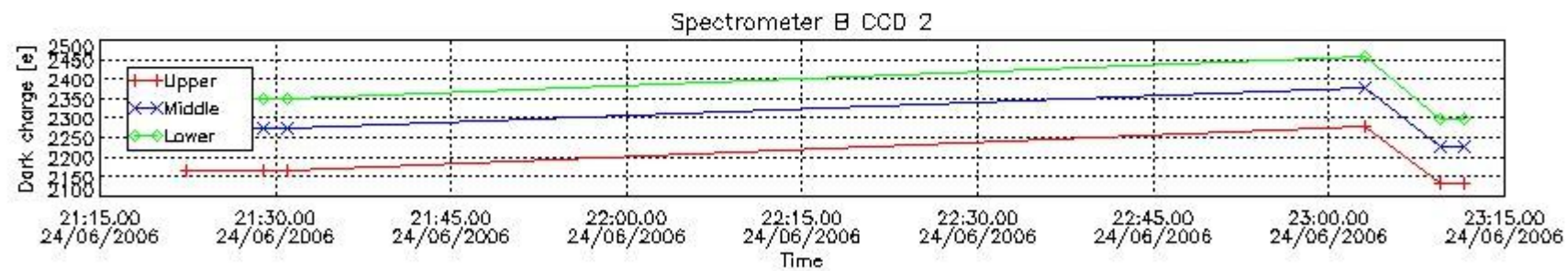
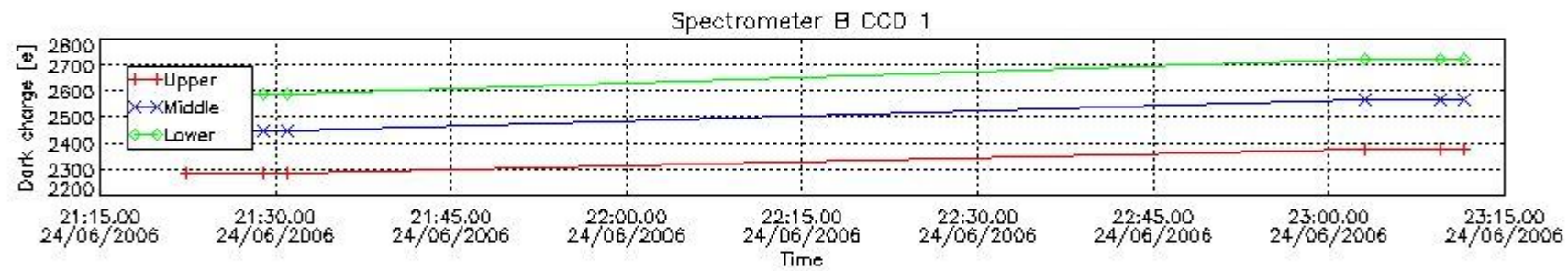
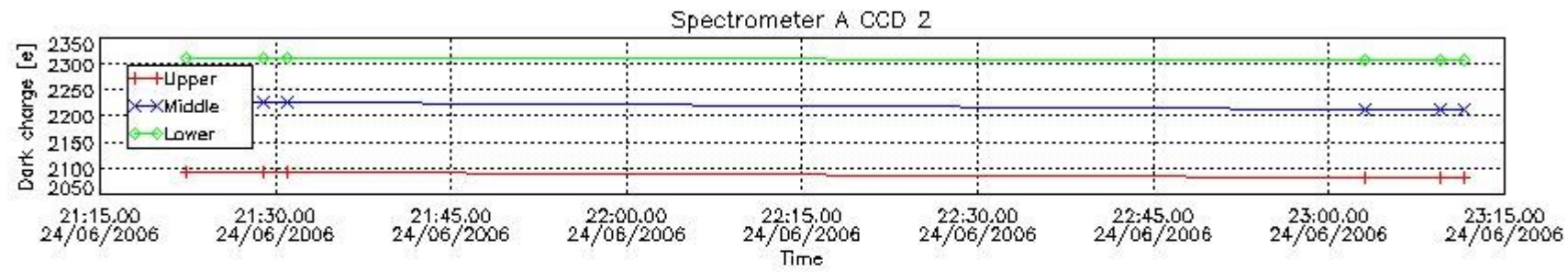
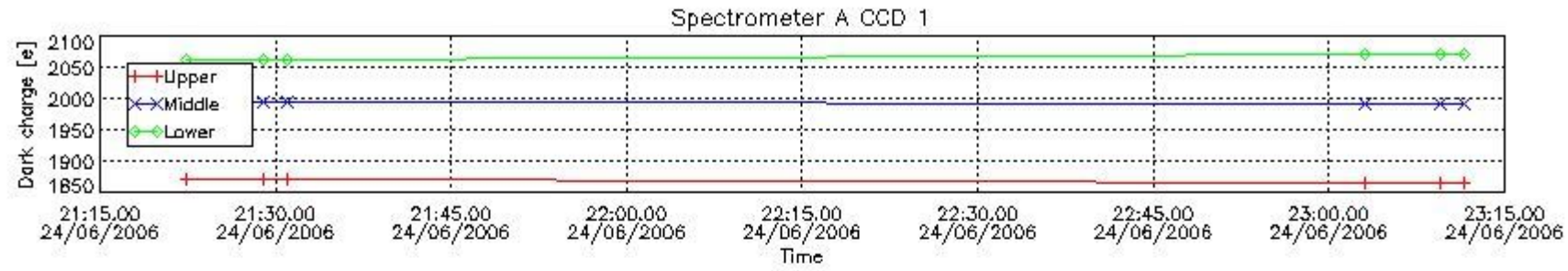
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060624_200230_000000452048_00472_22570_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_200354_000000482048_00472_22570_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_200603_000000482048_00472_22570_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_201449_000000392048_00472_22570_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_201712_000000372048_00472_22570_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_202645_000000442048_00472_22570_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_202849_000000392048_00472_22570_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_203827_000000452048_00472_22570_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_204531_000000442048_00472_22570_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_204705_000000472048_00472_22570_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_205252_000000512048_00472_22570_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060624_205519_000000462048_00472_22570_0011.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

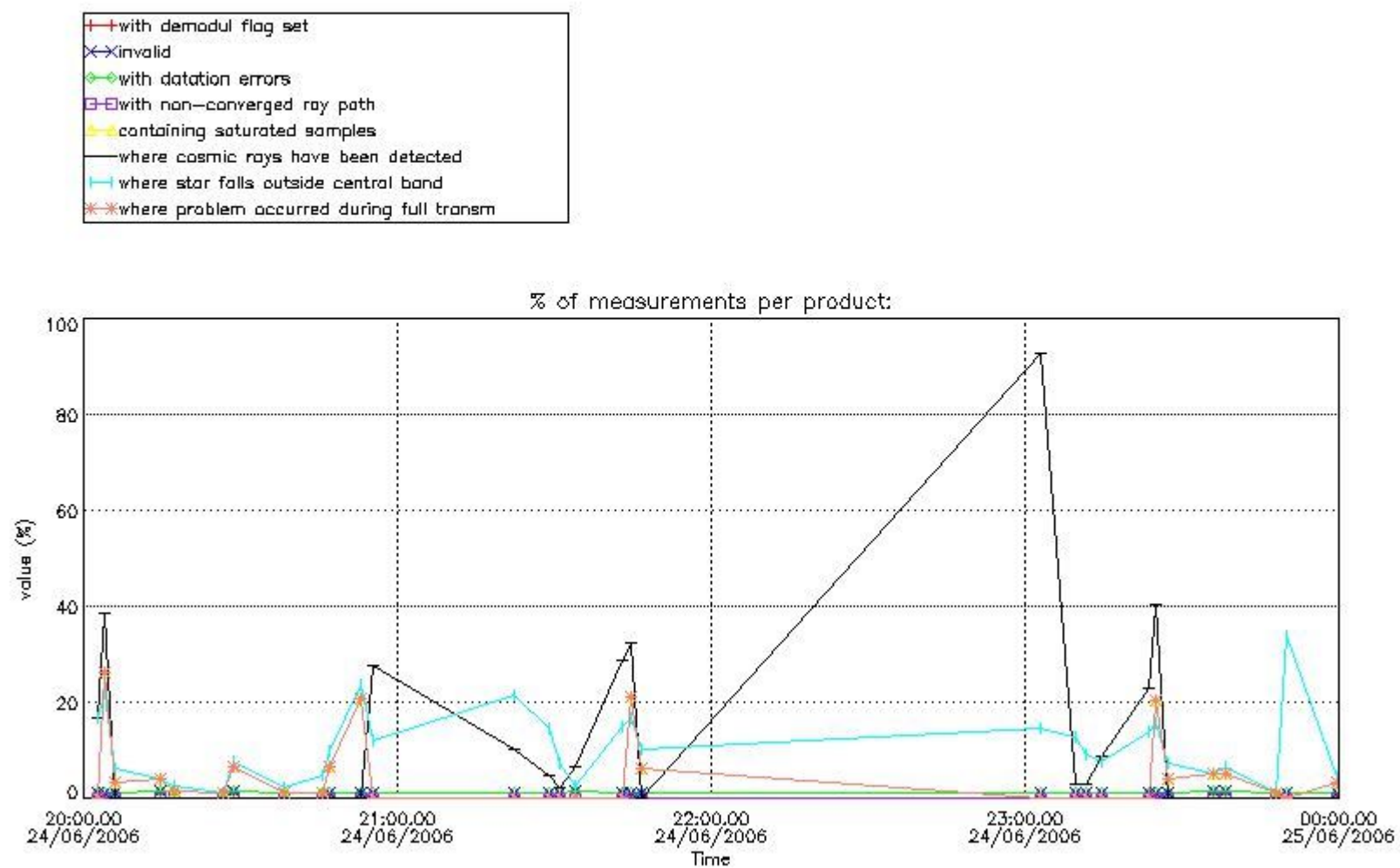
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

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

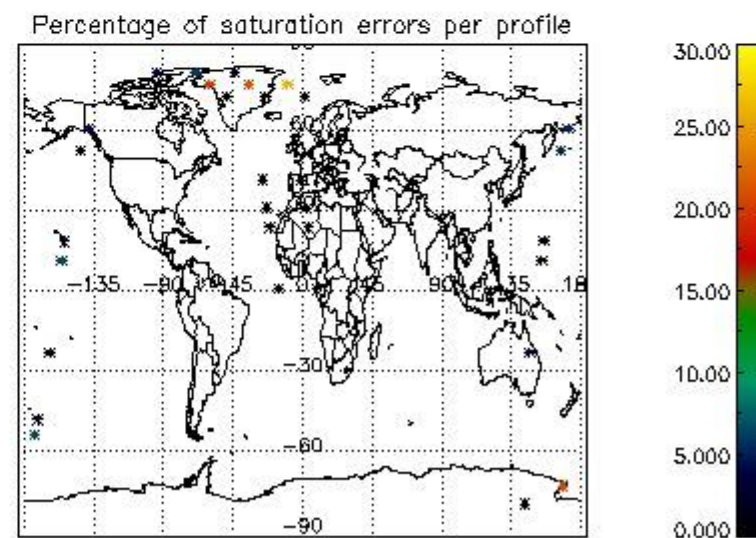
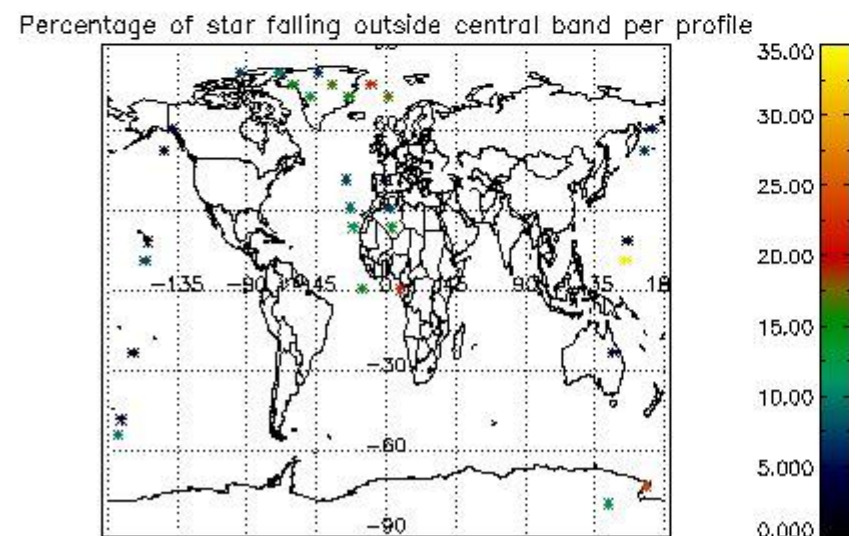
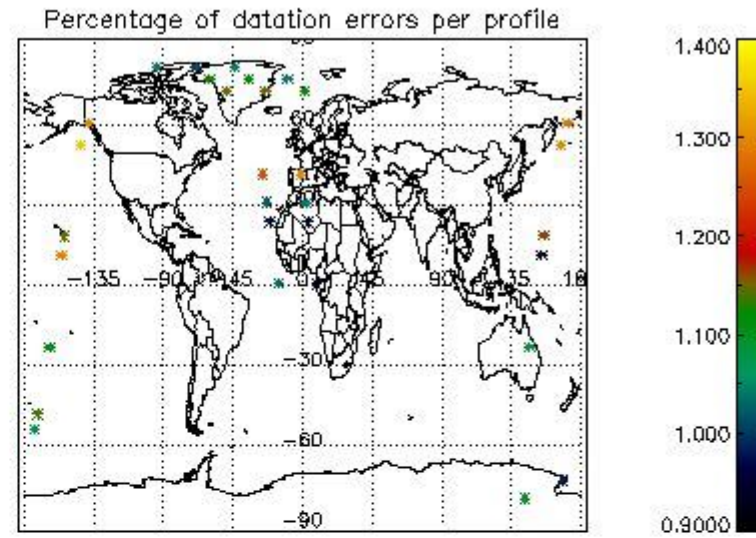
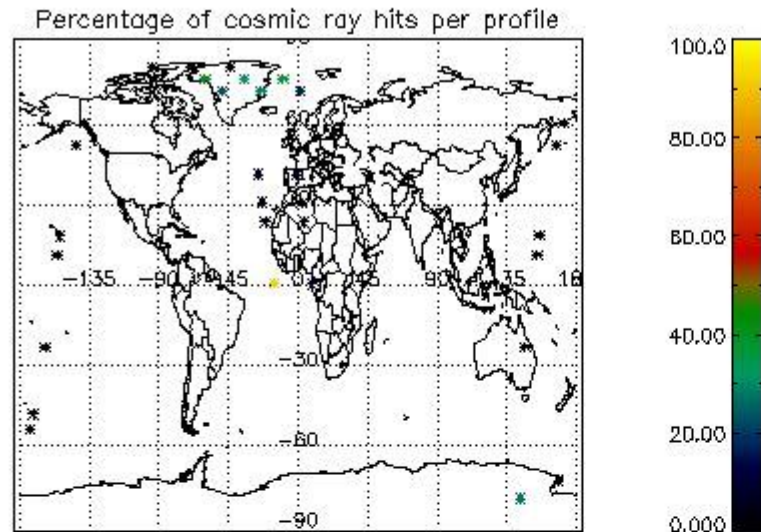


At least one measurement with demodulation flag set:	9.67742 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



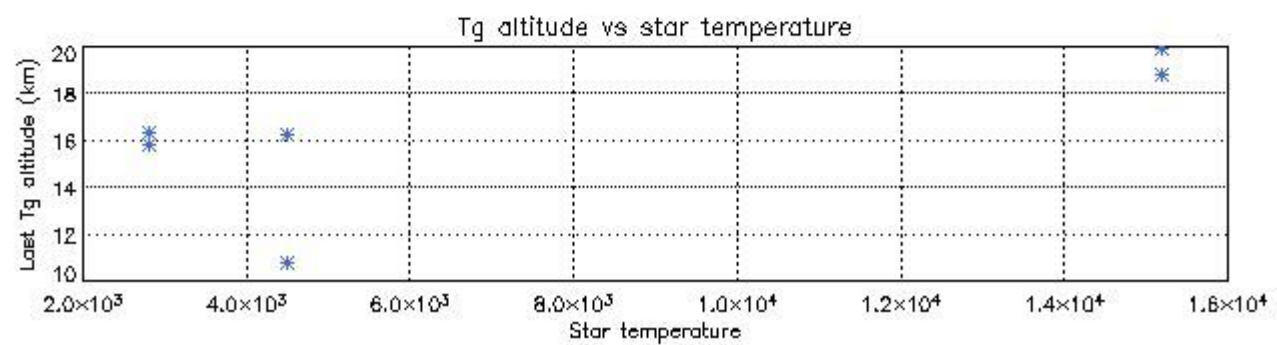
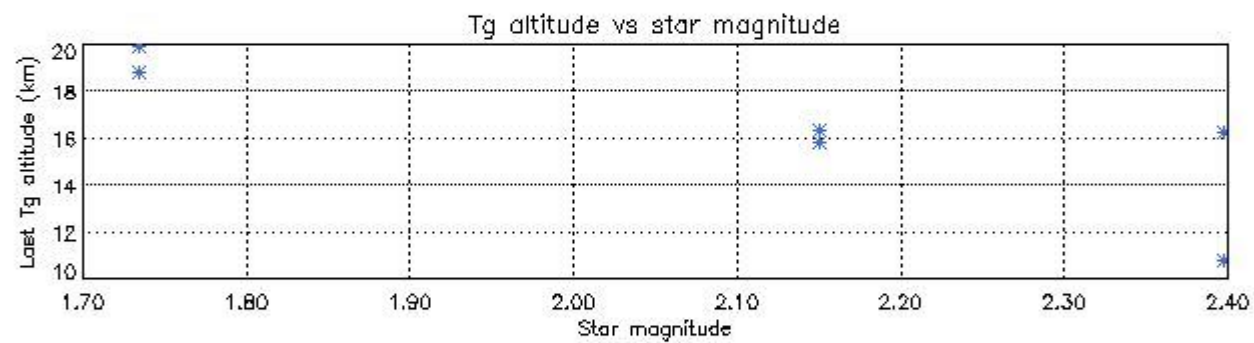
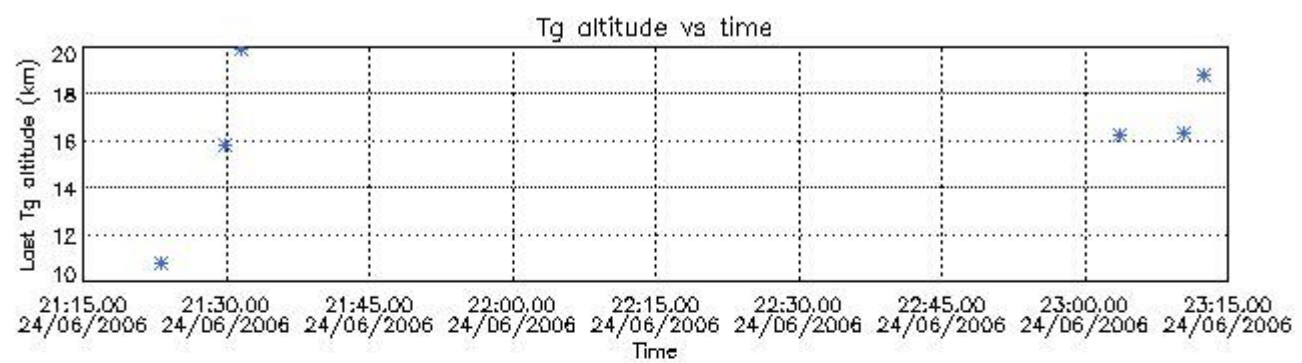
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.330	18.539	17.700
St. deviation:	3.1640	5.0404	4.8719
Maximum:	19.953	24.388	22.819
Minimum:	10.810	4.7280	11.767
Number of data:	6.0000	21.000	4.0000

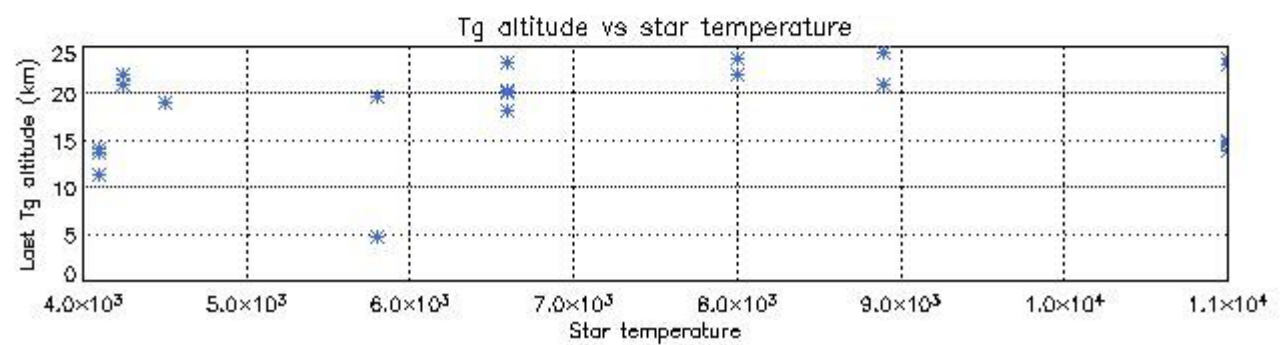
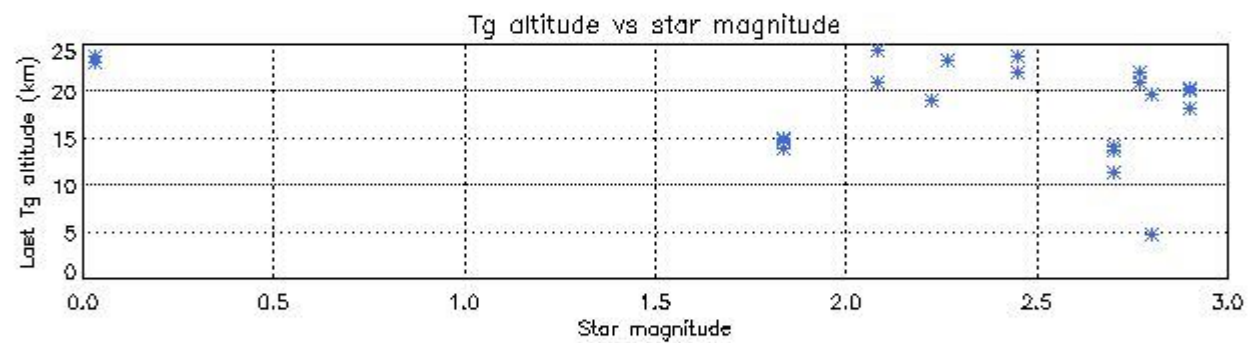
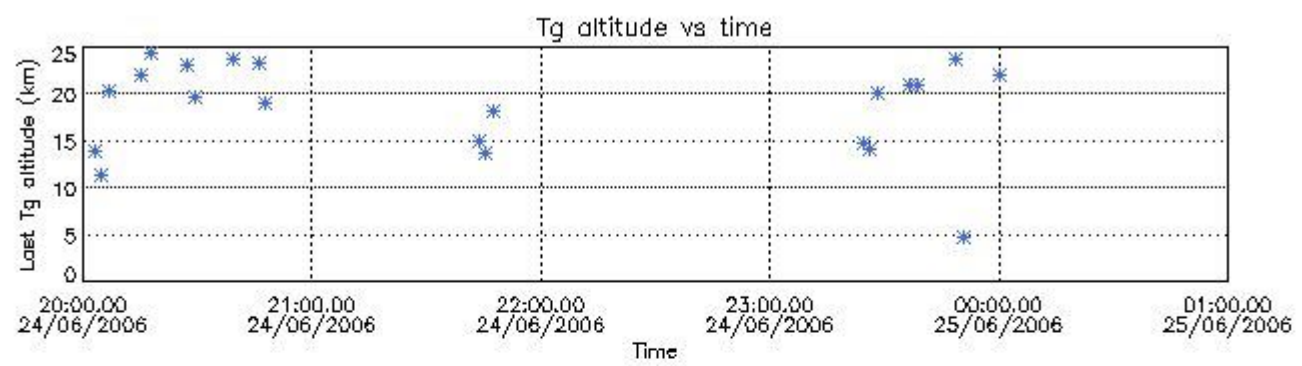
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

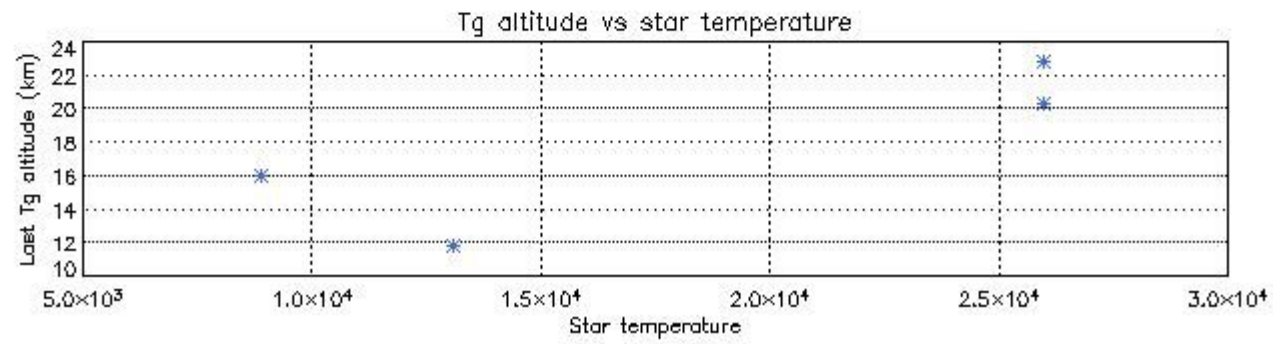
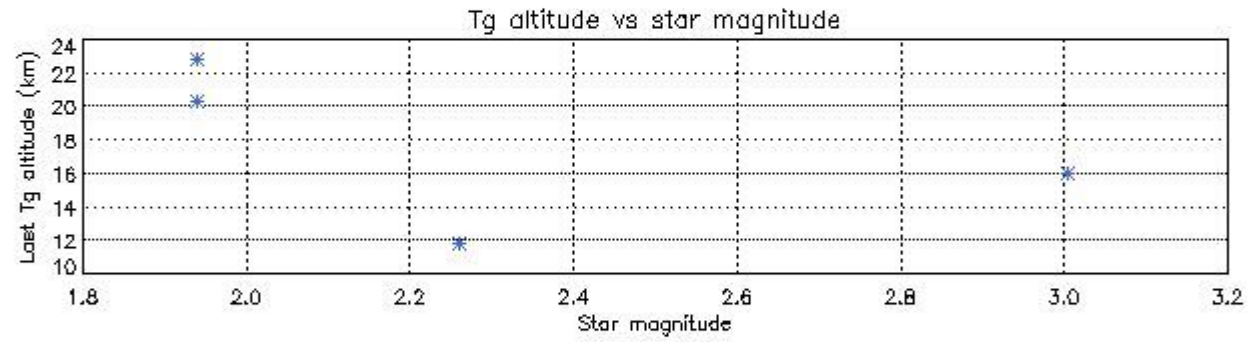
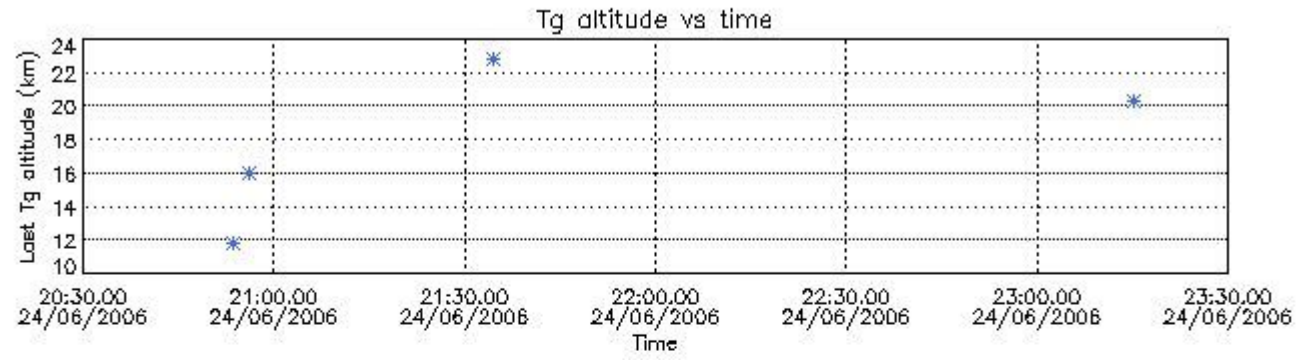
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost

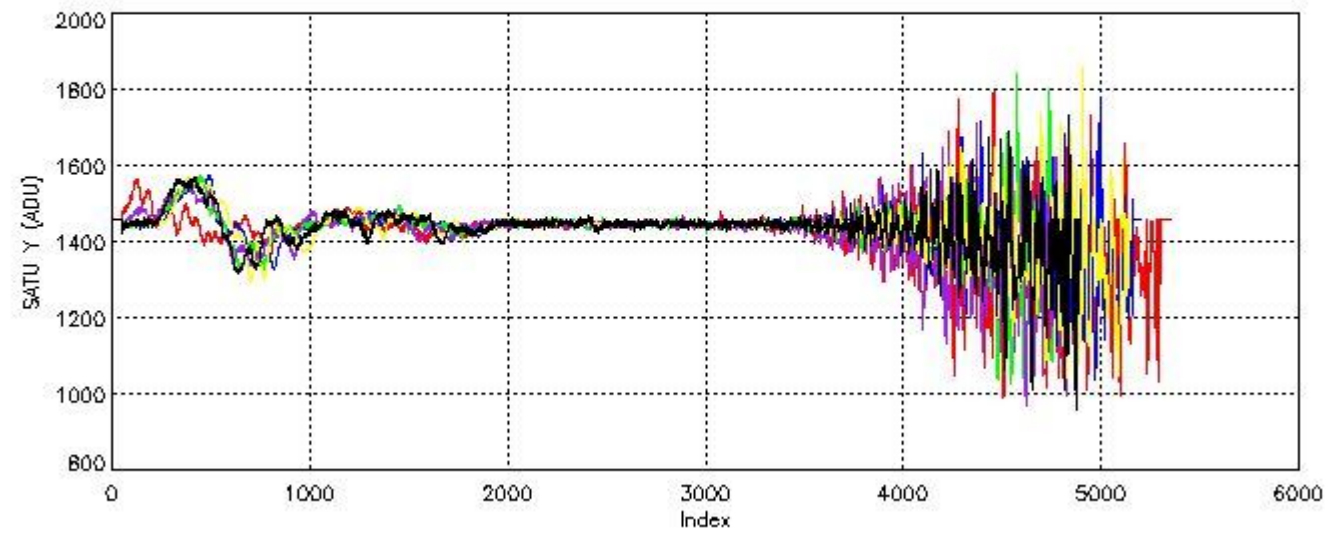
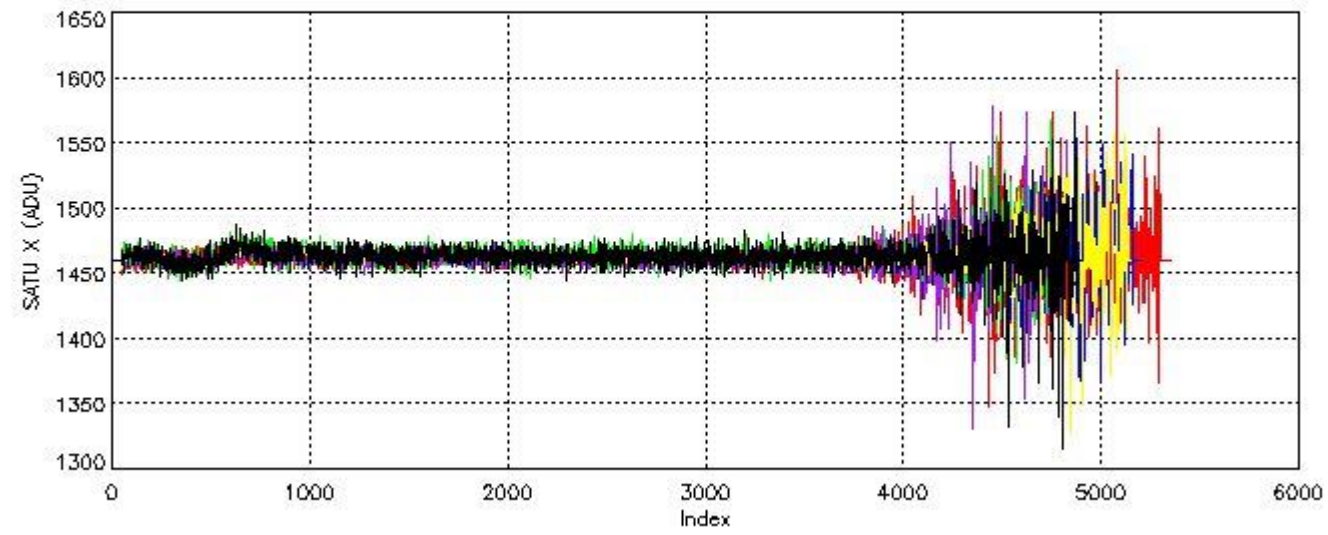


## 7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in 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.

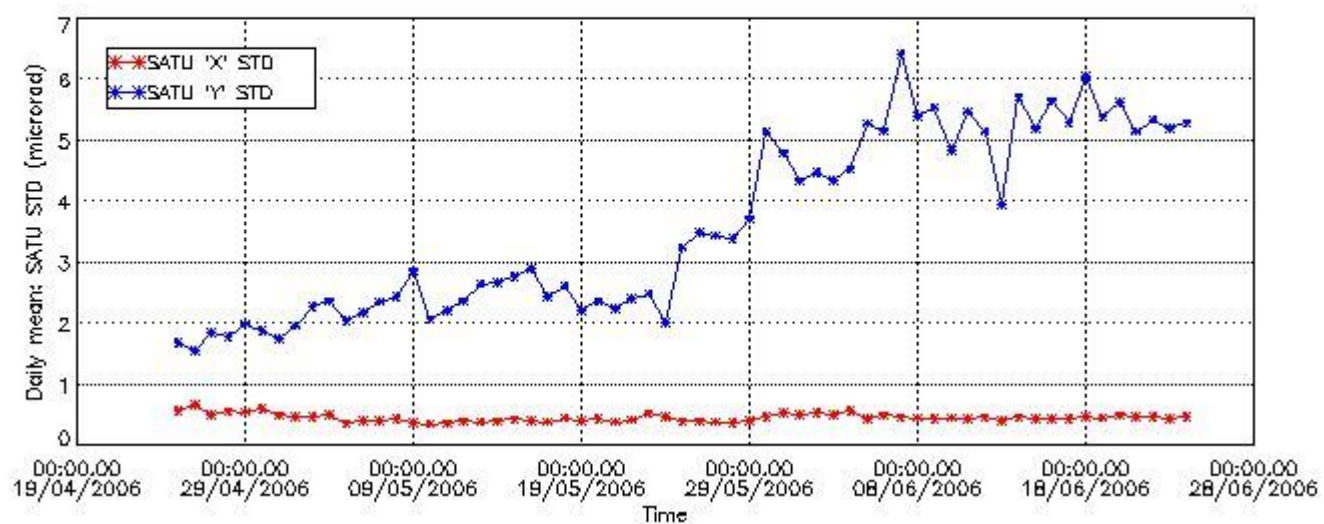
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.5	1449.5	1462.9	1445.6
St. deviation:	4.5125	52.747	6.8067	57.604
Maximum:	1487.0	1575.0	1500.0	1598.0
Minimum:	1445.0	1318.0	1433.0	1313.0

Number of data:	7100.0	7100.0	20800.	20800.
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

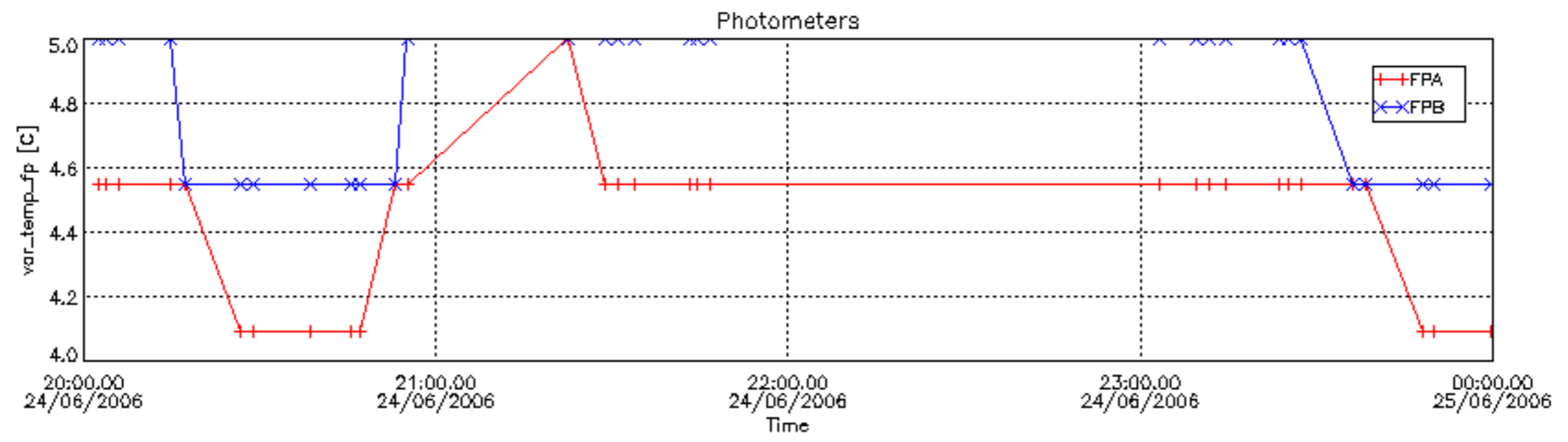
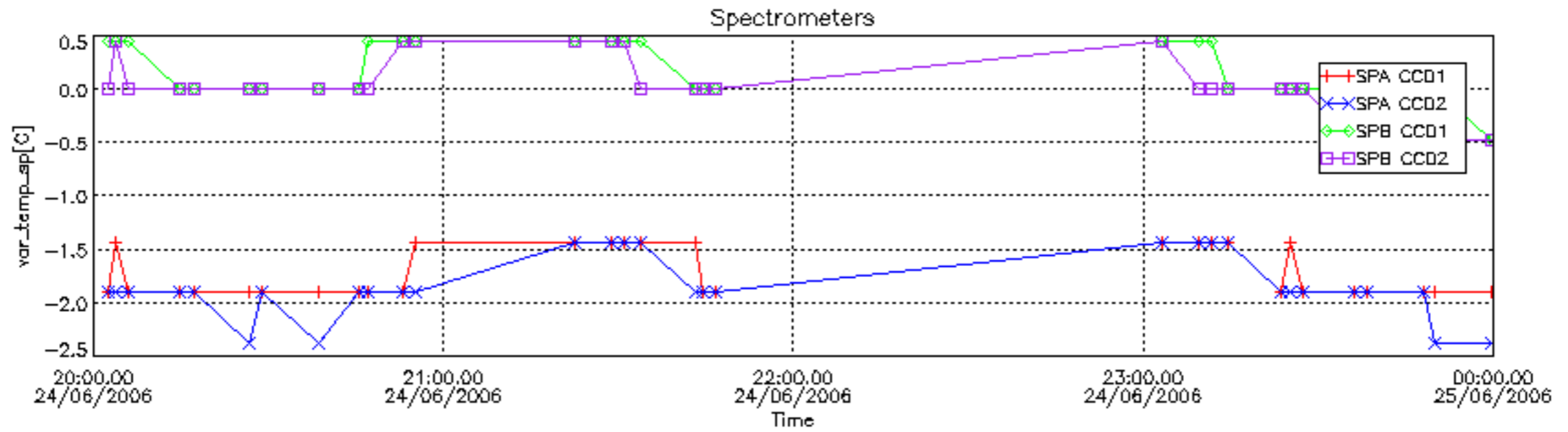
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



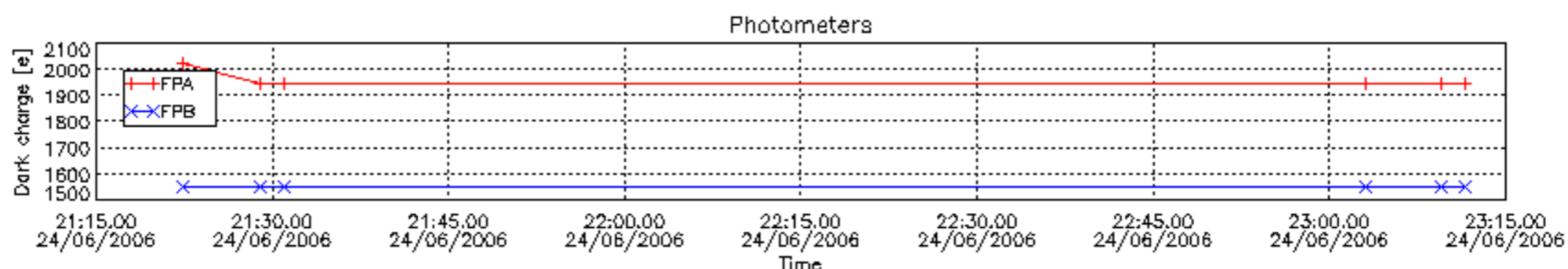
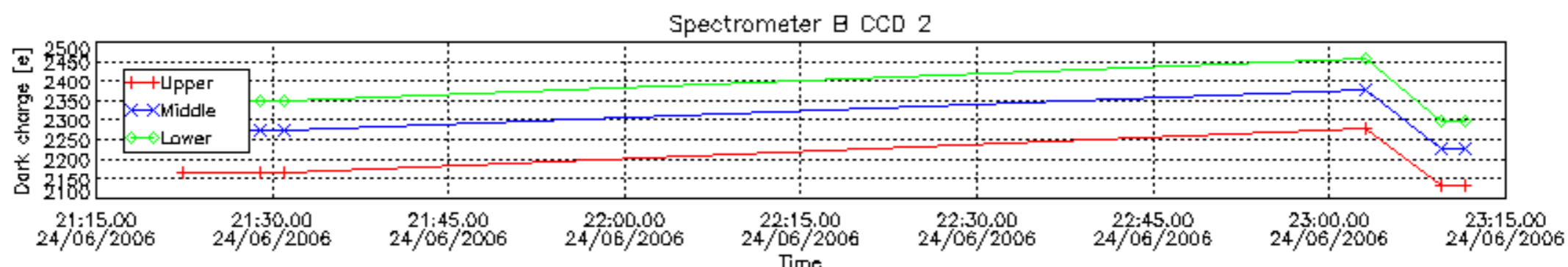
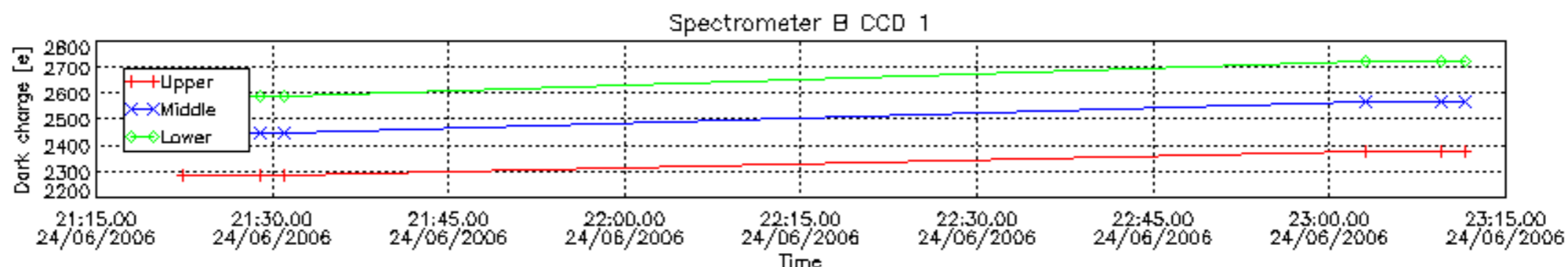
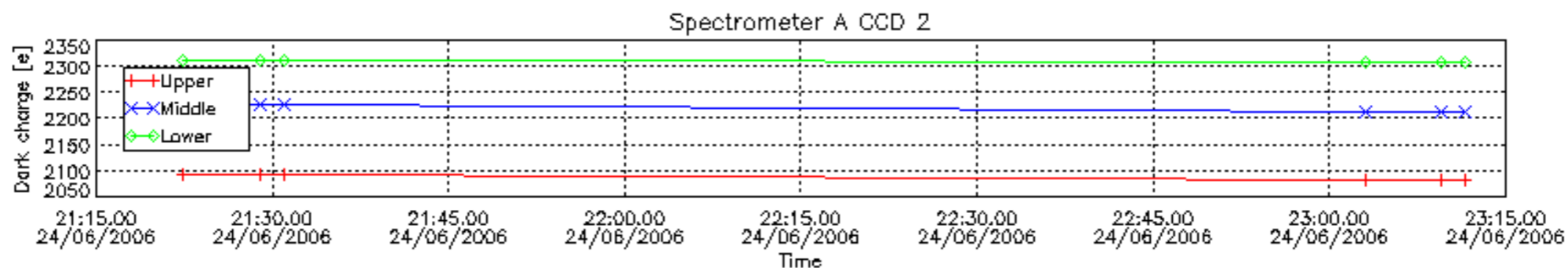
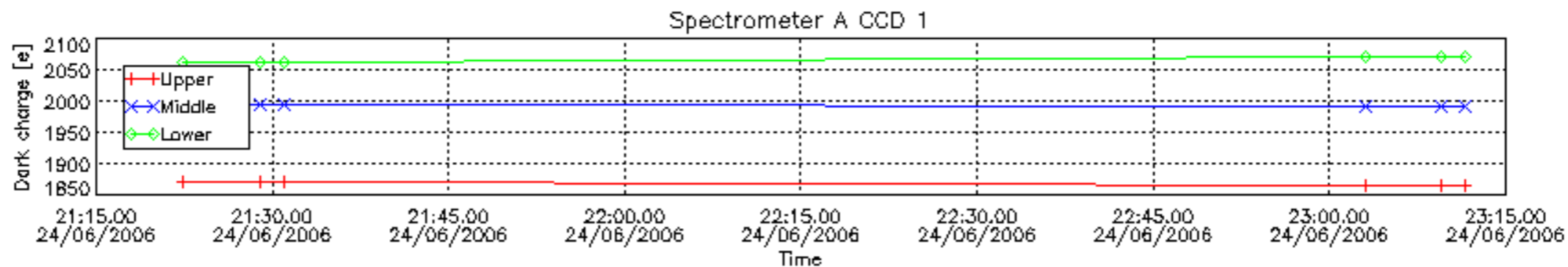
### 8. Auxiliary Data Files used for the production reported in section 2.2

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	24-JUN-2006 20:02:30
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060621_093306_20060619_000000_20100101_000000	1	24-JUN-2006 20:02:30
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	24-JUN-2006 20:02:30
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-JUN-2006 20:02:30
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	24-JUN-2006 20:02:30
ECMWF_FILE	AUX_ECF_AXNECM20060624_064955_20060624_150000_20060625_030000	1	24-JUN-2006 20:02:30
ECMWF_FILE	AUX_ECF_AXNECM20060624_065018_20060624_210000_20060625_090000	20	24-JUN-2006 23:03:03
OPTIONAL_ECMWF_FILE	NOT USED	1	24-JUN-2006 20:02:30
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060623_233308_20060623_183242_20060703_213933	1	24-JUN-2006 20:02:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060624_195415_000035062048_00472_22570_0786.N1	13	24-JUN-2006 21:22:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060624_224935_000057382048_00473_22571_0788.N1	20	24-JUN-2006 23:03:03

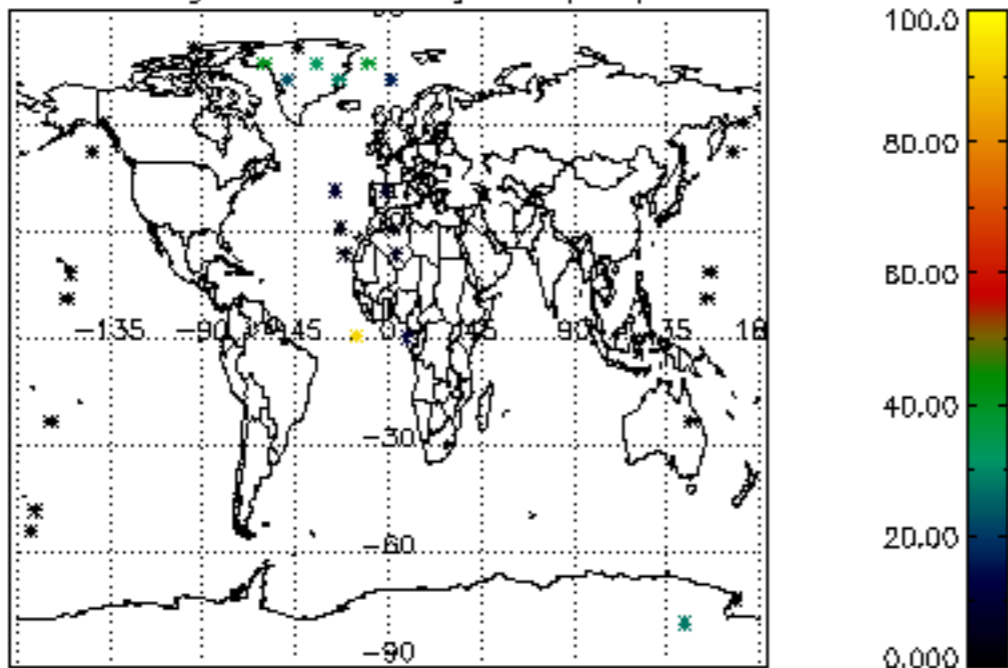




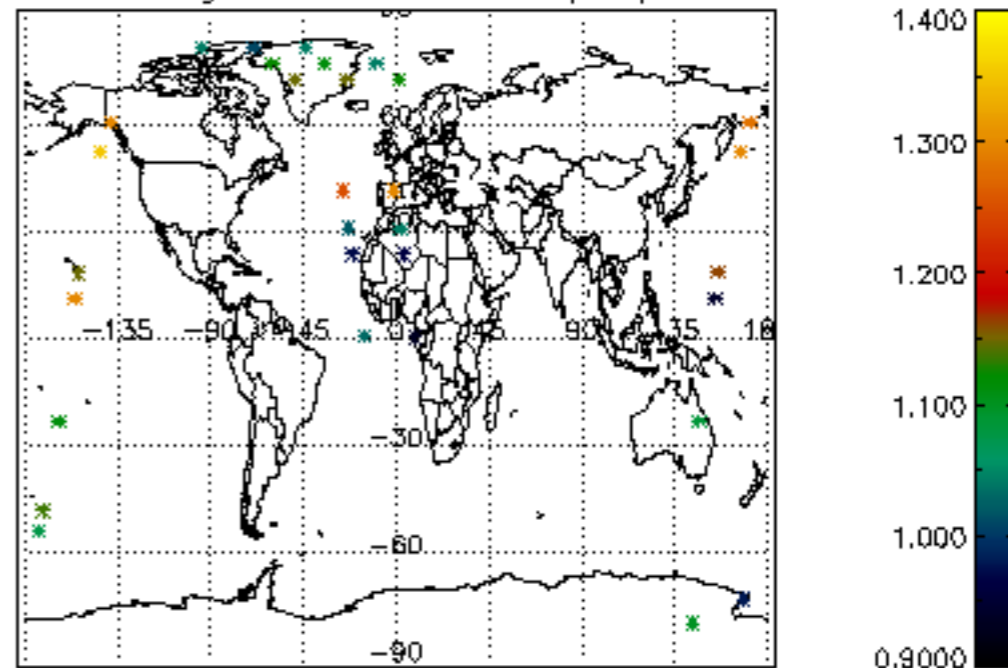




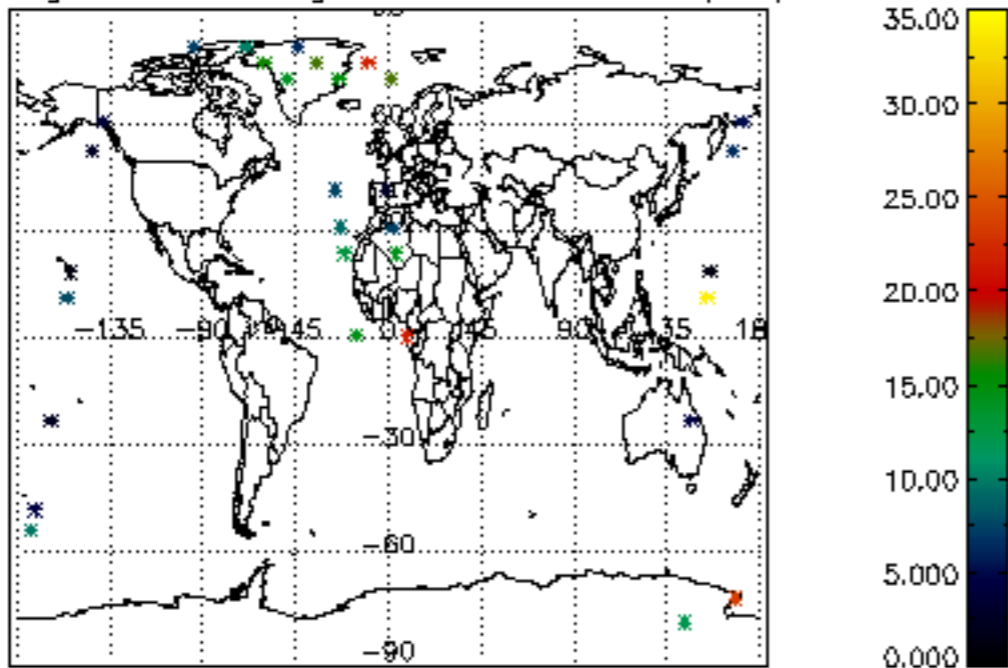
Percentage of cosmic ray hits per profile



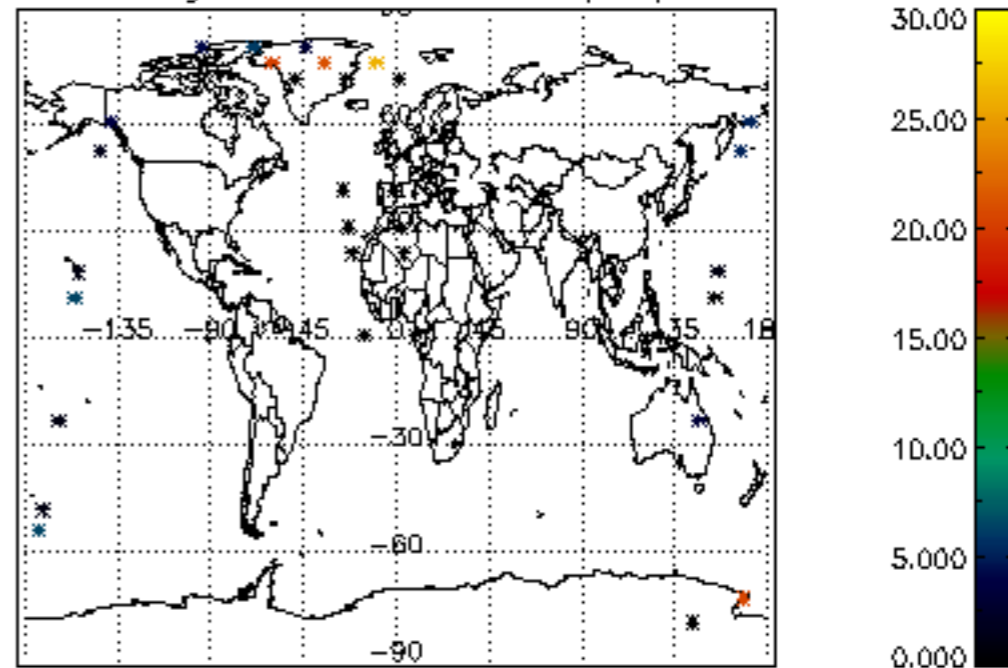
Percentage of datation errors per profile



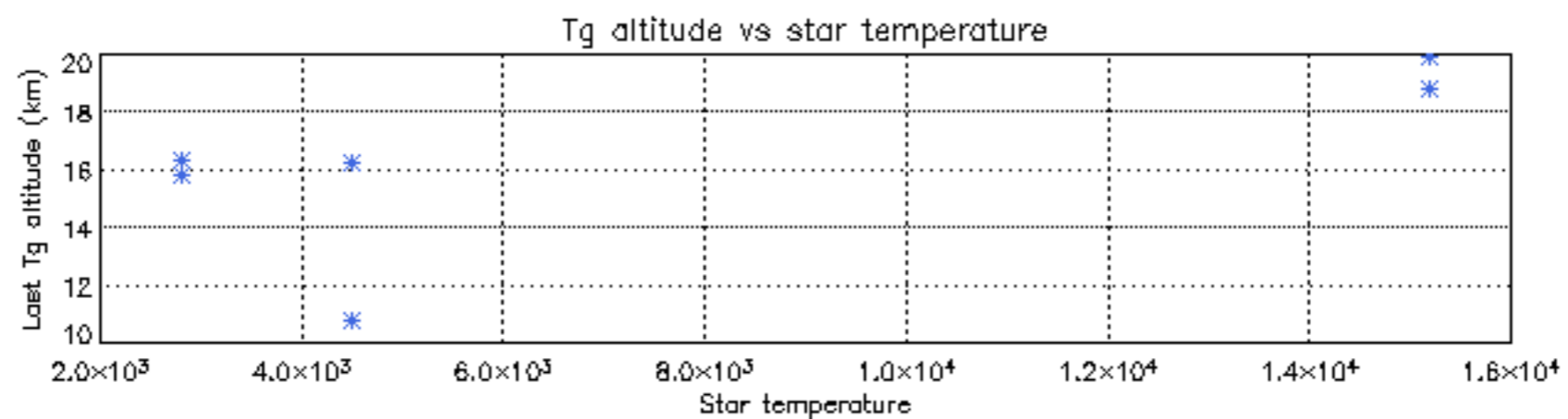
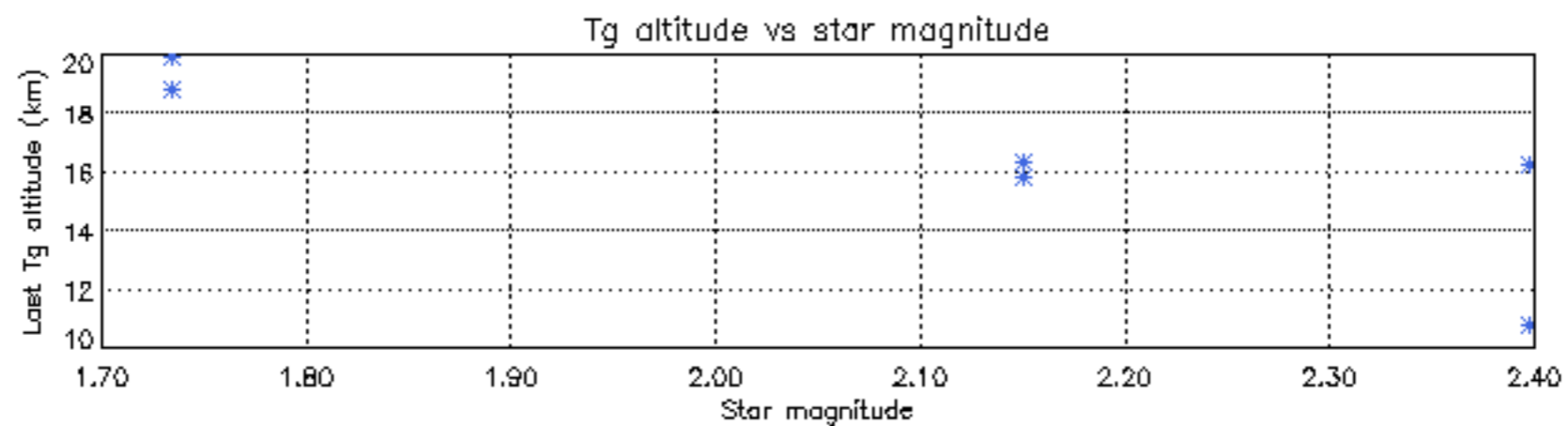
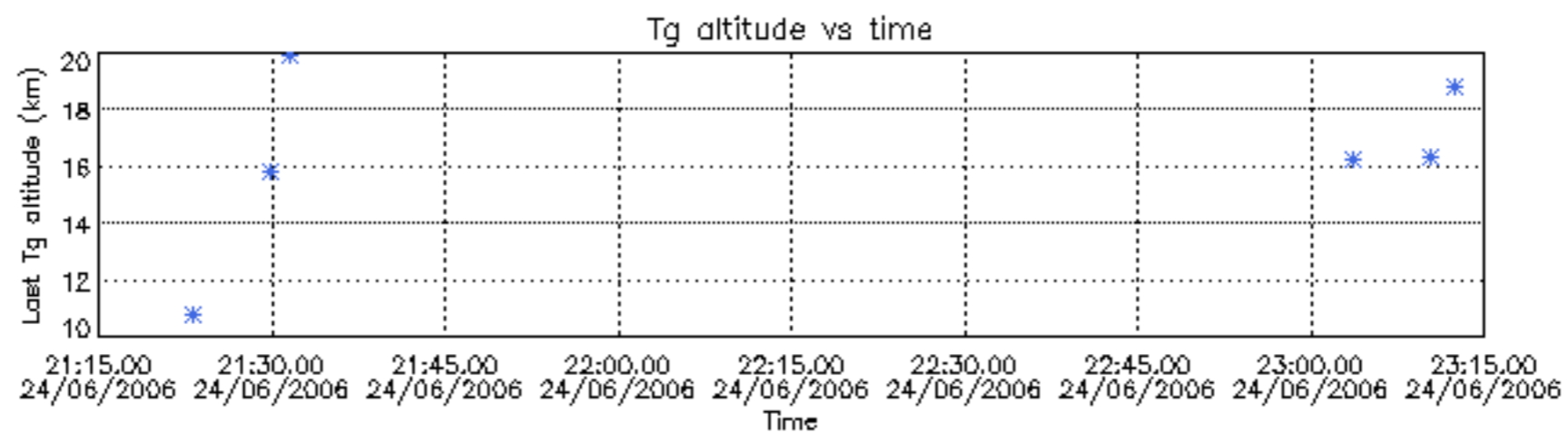
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

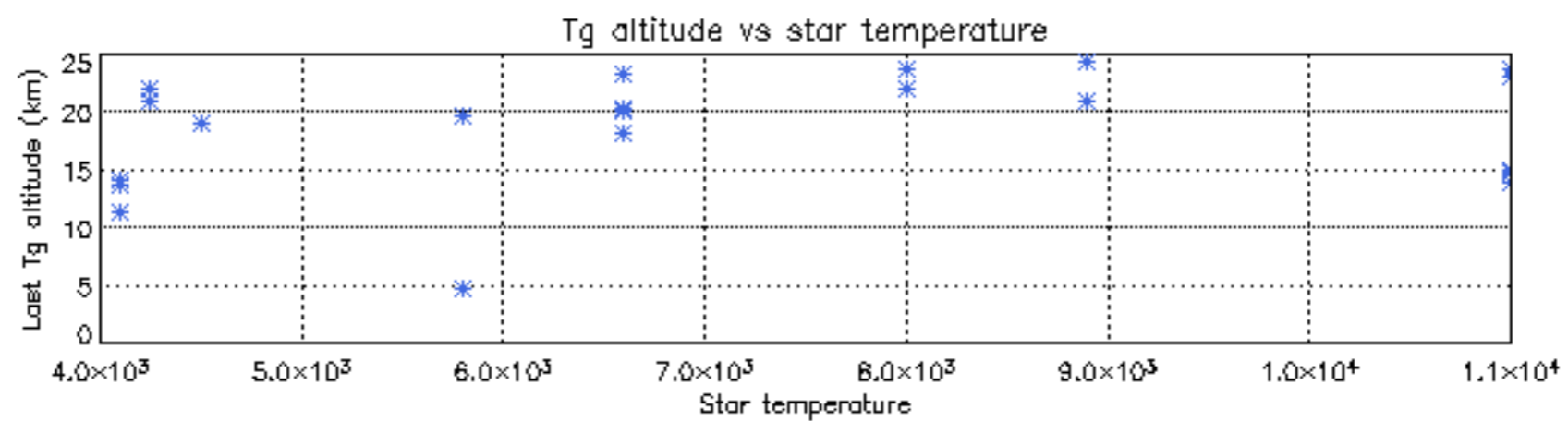
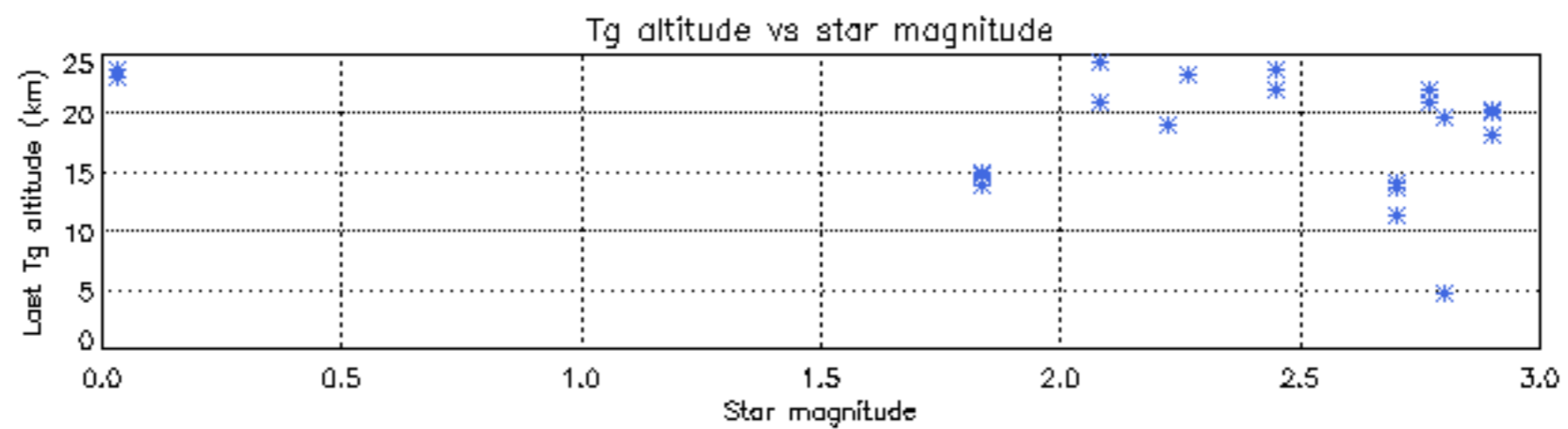
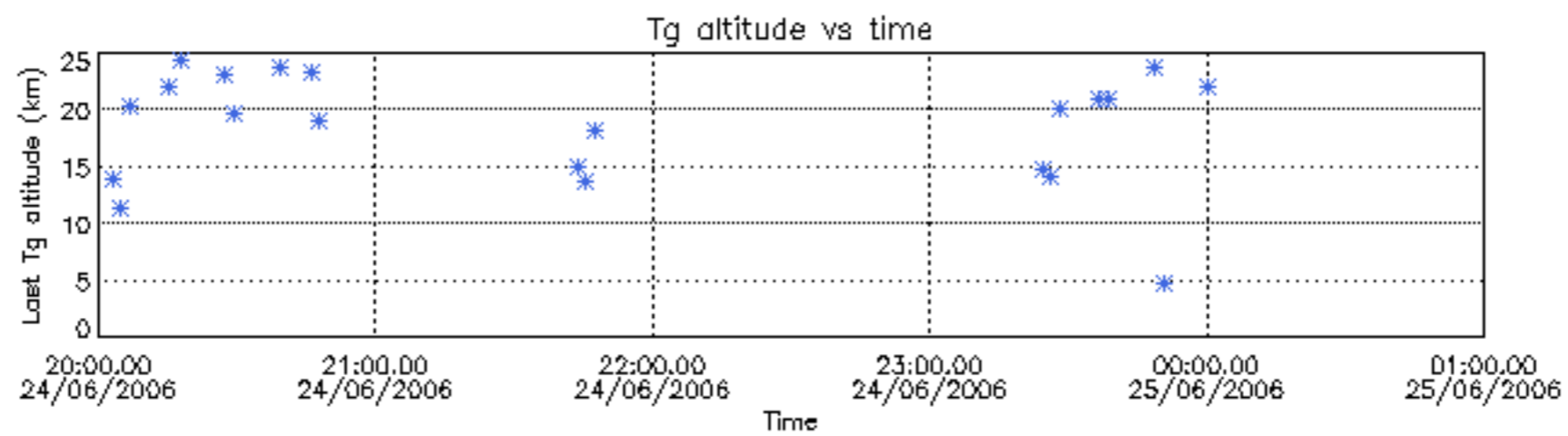


Tangent altitude at which the star is lost

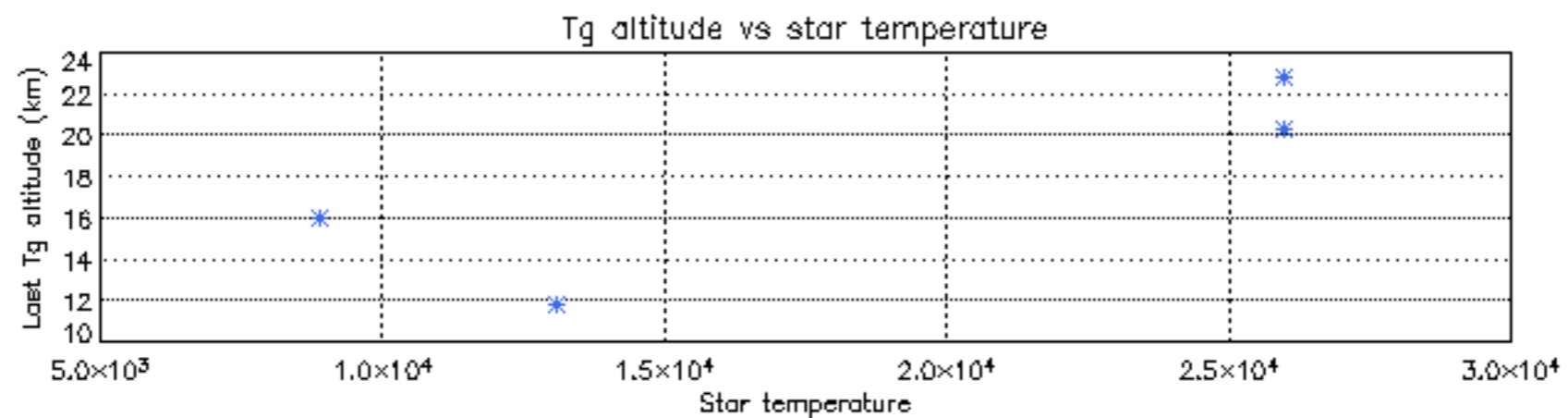
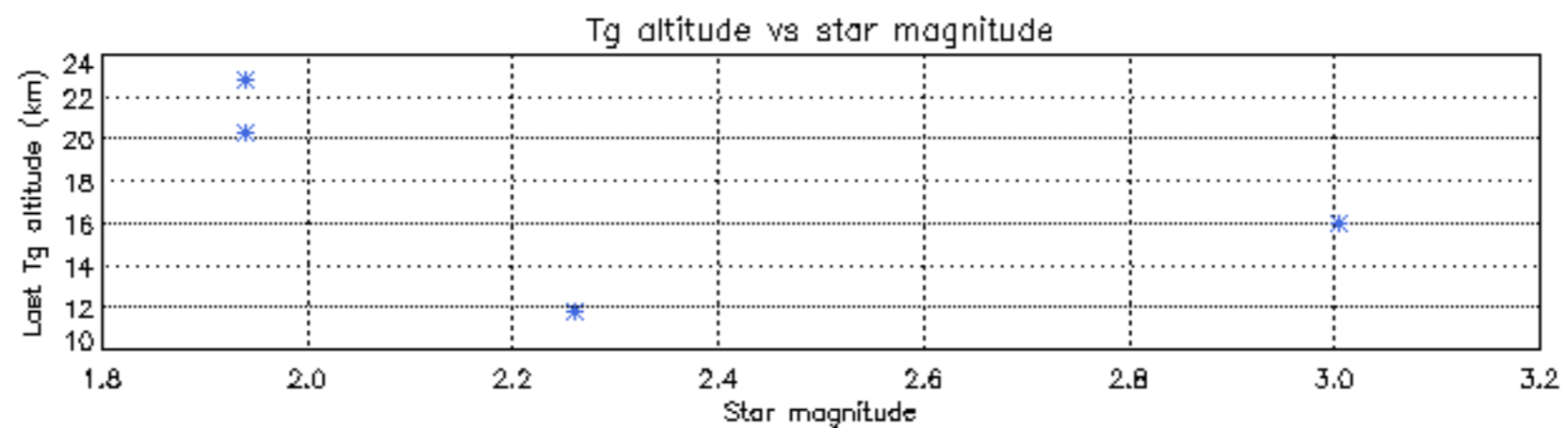
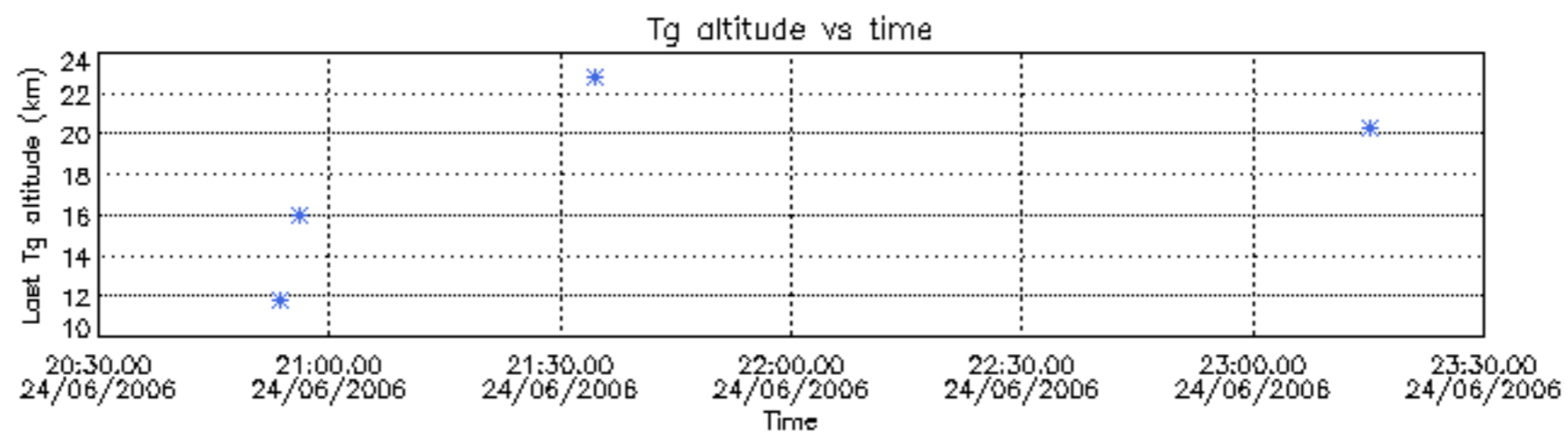


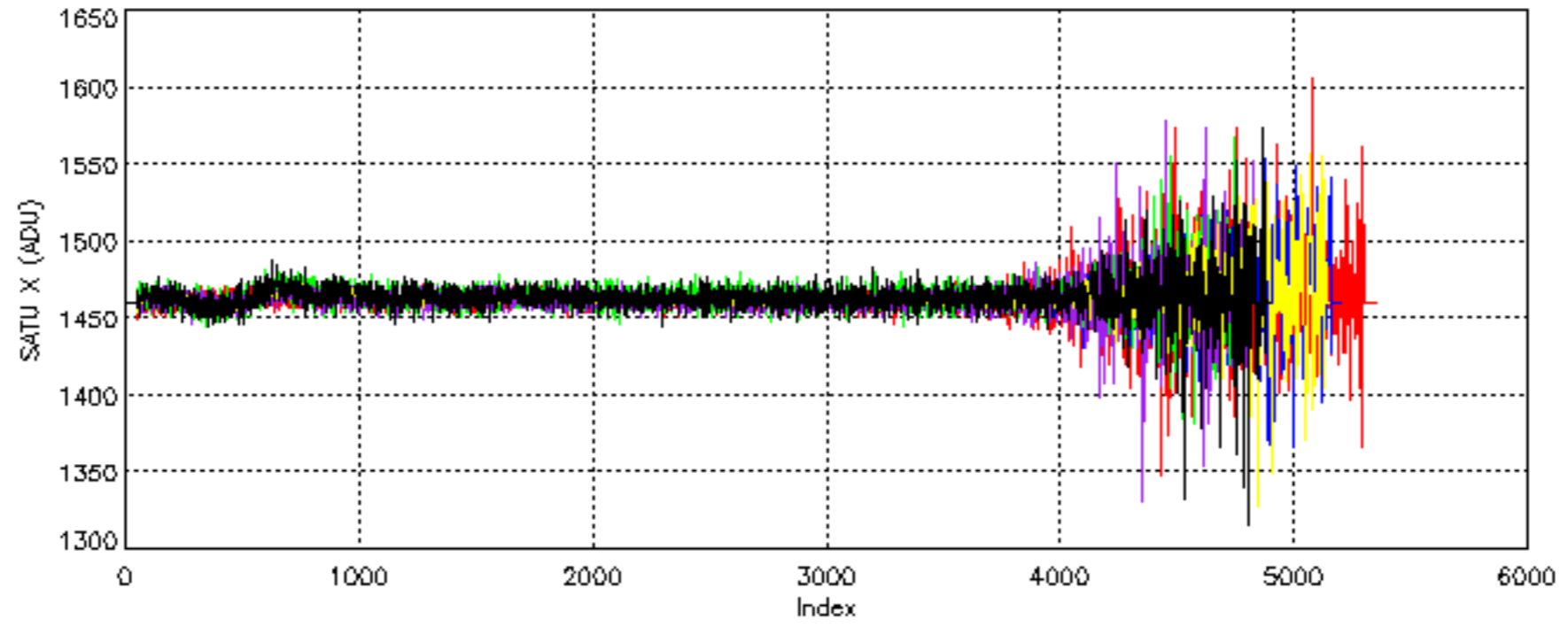


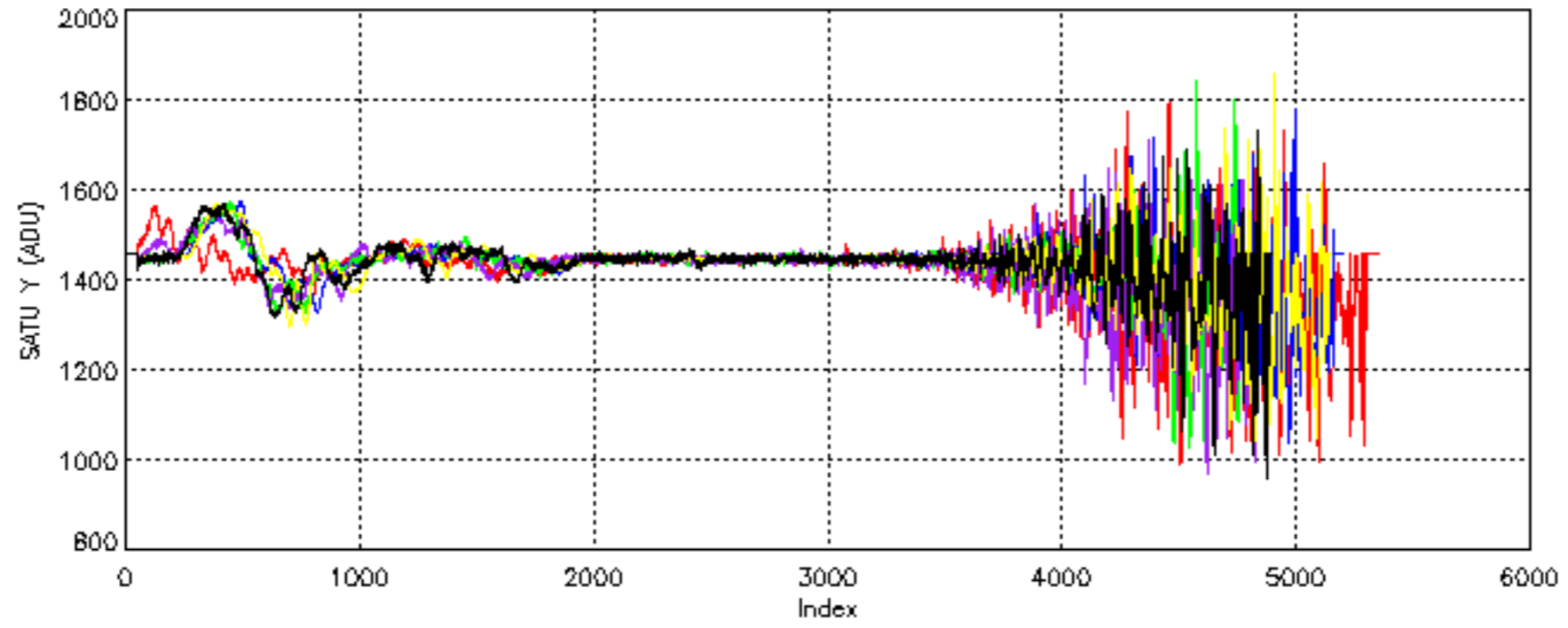
Tangent altitude at which the star is lost



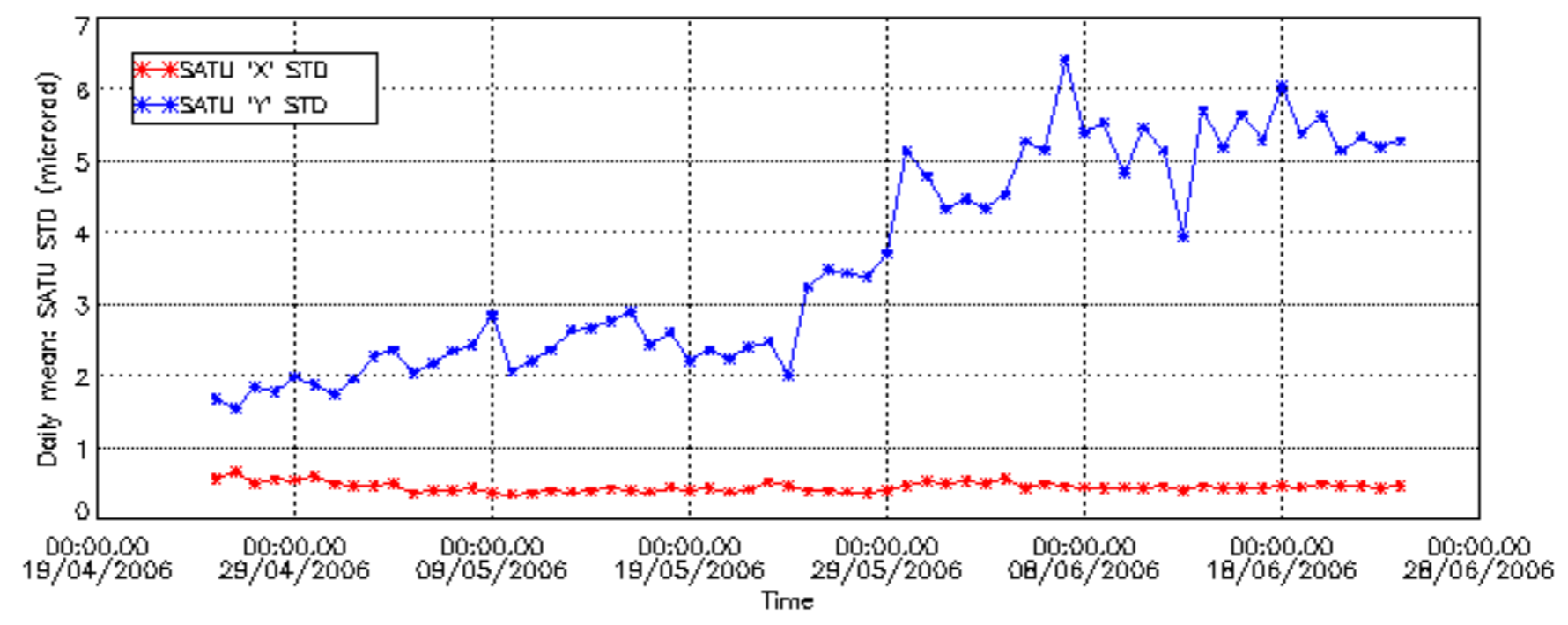
Tangent altitude at which the star is lost











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 5; 187.8; 01-JUN-2006 01:41:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22230  
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13;	1155.4;	03-JUN-2006	04:15:15;	Dark	;	48.0;	25;	35Lam	SCO	;	1.62;	28000;	occ;	96;	0;	22260
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21;	2996.9;	03-JUN-2006	04:45:56;	Bright;	;	37.5;	119;	14Eta	Dra	;	2.73;	4700;	occ;	75;	0;	22260
22;	3611.4;	03-JUN-2006	04:56:11;	Bright;	;	35.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	71;	0;	22260
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7;	5409.9;	03-JUN-2006	05:26:09;	Dark	;	48.5;	52;	16Bet	Cet	;	2.04;	4500;	occ;	97;	0;	22260
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9;	6138.0;	03-JUN-2006	05:38:17;	Dark	;	63.0;	63;	Bet	Gru	;	2.15;	2800;	occ;	126;	0;	22260
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11;	1703.9;	03-JUN-2006	22:50:59;	Bright;	;	41.5;	98;	13Zet	Oph	;	2.57;	30000;	occ;	83;	0;	22271
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17; 511.5; 03-JUN-2006 14:08:06; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22266
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060603\_173859\_000054972048\_00170\_22268\_0753.N1

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12;	-1387.6;	06-JUN-2006	17:03:25;	Dark	;	40.0;	105;	6Bet Ari	;	2.64;	8900;occ;	80;	0;	22310
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19;	966.0;	06-JUN-2006	17:42:39;	Dark	;	38.0;	147;	Alp Ara	;	2.88;	26000;occ;	76;	0;	22311
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3;	-4763.1;	06-JUN-2006	17:47:46;	Dark	;	43.5;	75;	26Eps Sco	;	2.29;	4250;occ;	87;	0;	22311
4;	-4645.5;	06-JUN-2006	17:49:43;	Dark	;	43.0;	136;	23Tau Sco	;	2.82;	30000;occ;	86;	0;	22311
5;	-4437.6;	06-JUN-2006	17:53:11;	Bright;	43.0;	86;	35Eta Oph	;	2.43;	10200;occ;	86;	0;	22311	
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7;	-4201.3;	06-JUN-2006	17:57:08;	Bright;	38.0;	120;	1Del Oph	;	2.73;	3200;occ;	76;	0;	22311	
8;	-3738.0;	06-JUN-2006	18:04:51;	Bright;	40.5;	127;	27Bet Her	;	2.78;	4700;occ;	81;	0;	22311	
9;	-3541.6;	06-JUN-2006	18:08:07;	Bright;	40.0;	133;	40Zet Her	;	2.81;	6000;occ;	80;	0;	22311	
10;	-3106.2;	06-JUN-2006	18:15:23;	Bright;	44.0;	130;	23Bet Dra	;	2.80;	5800;occ;	88;	0;	22311	
11;	-2115.9;	06-JUN-2006	18:31:53;	Bright;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	22311	
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13;	-1634.8;	06-JUN-2006	18:39:54;	Dark	;	46.5;	53;	43Bet And	;	2.05;	3300;occ;	93;	0;	22311
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15;	-706.1;	06-JUN-2006	18:55:23;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	22311
16;	-590.2;	06-JUN-2006	18:57:19;	Dark	;	51.0;	52;	16Bet Cet	;	2.04;	4500;occ;	102;	0;	22311
17;	-195.0;	06-JUN-2006	19:03:54;	Dark	;	42.5;	84;	Alp Phe	;	2.40;	4500;occ;	85;	0;	22311
18;	147.4;	06-JUN-2006	19:09:36;	Dark	;	48.0;	63;	Bet Gru	;	2.15;	2800;occ;	96;	0;	22312
19;	265.6;	06-JUN-2006	19:11:34;	Dark	;	46.5;	31;	Alp Gru	;	1.73;	15200;occ;	93;	0;	22312
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2;	-4966.7;	06-JUN-2006	19:24:58;	Dark	;	42.5;	40;	The Sco	;	1.86;	7100;occ;	85;	0;	22312
3;	-4860.8;	06-JUN-2006	19:26:44;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	22312
4;	-4762.9;	06-JUN-2006	19:28:22;	Dark	;	45.0;	75;	26Eps Sco	;	2.29;	4250;occ;	90;	0;	22312
5;	-4589.0;	06-JUN-2006	19:31:16;	Bright;	43.5;	156;	20Sig Sco	;	2.90;	28000;occ;	87;	0;	22312	
6;	-4437.5;	06-JUN-2006	19:33:47;	Bright;	42.0;	86;	35Eta Oph	;	2.43;	10200;occ;	84;	0;	22312	
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15;	-1387.2;	06-JUN-2006	20:24:38;	Dark	;	41.5;	105;	6Bet Ari	;	2.64;	8900;occ;	83;	0;	22312
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18;	-194.4;	06-JUN-2006	20:44:30;	Dark	;	42.5;	84;	Alp Phe	;	2.40;	4500;occ;	85;	0;	22312
19;	148.3;	06-JUN-2006	20:50:13;	Dark	;	56.5;	63;	Bet Gru	;	2.15;	2800;occ;	113;	0;	22313
20;	266.5;	06-JUN-2006	20:52:11;	Dark	;	47.0;	31;	Alp Gru	;	1.73;	15200;occ;	94;	0;	22313
21;	542.5;	06-JUN-2006	20:56:47;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	22313
22;	966.6;	06-JUN-2006	21:03:51;	Dark	;	11.0;	147;	Alp Ara	;	2.88;	26000;occ;	22;	0;	22313
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 16; 1599.7; 07-JUN-2006 07:18:00; Bright; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;22319  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060607\_072019\_000061482048\_00221\_22319\_0784.N1

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 22; 7742.8; 07-JUN-2006 09:00:23; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;22319  
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16; 1222.3; 07-JUN-2006 12:13:30; Dark ; 98.0; 75; 26Eps Sco ; 2.29; 4250;occ; 196; 0;22322
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12; 141.6; 08-JUN-2006 11:23:53; Dark ; 78.5; 63; Bet Gru ; 2.15; 2800;occ; 157; 0;22336
13; 260.2; 08-JUN-2006 11:25:52; Dark ; 77.0; 31; Alp Gru ; 1.73; 15200;occ; 154; 0;22336
14; 531.7; 08-JUN-2006 11:30:23; Dark ; 68.5; 45; Alp Pav ; 1.94; 26000;occ; 137; 0;22336
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11; -332.5; 08-JUN-2006 12:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22336
12; -203.7; 08-JUN-2006 12:58:44; Dark ; 77.0; 84; Alp Phe ; 2.40; 4500;occ; 154; 0;22336
13; 142.5; 08-JUN-2006 13:04:30; Dark ; 77.5; 63; Bet Gru ; 2.15; 2800;occ; 155; 0;22337
14; 261.2; 08-JUN-2006 13:06:28; Dark ; 75.5; 31; Alp Gru ; 1.73; 15200;occ; 151; 0;22337
15; 532.3; 08-JUN-2006 13:11:00; Dark ; 69.0; 45; Alp Pav ; 1.94; 26000;occ; 138; 0;22337
16; 1053.6; 08-JUN-2006 13:19:41; Dark ; 68.5; 40; The Sco ; 1.86; 7100;occ; 137; 0;22337
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15; 291.0; 08-JUN-2006 14:47:34; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22338
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7; 7116.7; 08-JUN-2006 23:23:44; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22342

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5; 6332.6; 09-JUN-2006 00:51:16; Dark ; 48.5; 31; Alp Gru ; 1.73; 15200;occ; 97; 0;22343
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6; 580.3; 10-JUN-2006 22:12:10; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22371
7; 1090.9; 10-JUN-2006 22:20:40; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22371
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12; 521.5; 10-JUN-2006 12:07:35; Dark ; 96.0; 45; Alp Pav ; 1.94; 26000;occ; 192; 0;22365
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16; 375.6; 14-JUN-2006 15:00:30; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;22424
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17; 388.4; 15-JUN-2006 12:48:30; Dark ; 48.5; 31; Alp Gru ; 1.73; 15200;occ; 97; 0;22437
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19; 1113.0; 15-JUN-2006 13:00:35; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;22437
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8; 2459.7; 15-JUN-2006 16:44:13; Bright; 38.0; 133; 40Zet Her ; 2.81; 6000;occ; 76; 0;22439
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16; 5351.9; 15-JUN-2006 17:32:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22439
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4; 272.6; 16-JUN-2006 00:30:45; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;22444
5; 395.8; 16-JUN-2006 00:32:49; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22444
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10; 1718.0; 16-JUN-2006 00:54:51; Bright; 37.0; 98; 13Zet Oph ; 2.57; 30000;occ; 74; 0;22444
11; 2007.4; 16-JUN-2006 00:59:40; Bright; 44.5; 126; 60Bet Oph ; 2.77; 4250;occ; 89; 0;22444
12; 2158.5; 16-JUN-2006 01:02:11; Bright; 41.5; 59; 55Alp Oph ; 2.08; 8900;occ; 83; 0;22444
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13; -677.5; 16-JUN-2006 15:20:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22452
14; -464.4; 16-JUN-2006 15:23:52; Dark ; 58.5; 52; 16Bet Cet ; 2.04; 4500;occ; 117; 0;22452
15; -93.5; 16-JUN-2006 15:30:03; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;22452
16; 281.1; 16-JUN-2006 15:36:18; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22453
17; 404.4; 16-JUN-2006 15:38:21; Dark ; 48.5; 31; Alp Gru ; 1.73; 15200;occ; 97; 0;22453
18; 631.1; 16-JUN-2006 15:42:08; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22453
19; 1220.6; 16-JUN-2006 15:51:57; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22453
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10;-2076.7; 16-JUN-2006 16:37:36; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22453
11;-1765.6; 16-JUN-2006 16:42:47; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;22453
12;-1629.3; 16-JUN-2006 16:45:03; Bright; 41.5; 173; 4Bet Tri ; 3.00; 8900;occ; 83; 0;22453
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16;-92.4; 16-JUN-2006 17:10:40; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;22453
17; 282.5; 16-JUN-2006 17:16:55; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;22454
18; 405.7; 16-JUN-2006 17:18:58; Dark ; 51.0; 31; Alp Gru ; 1.73; 15200;occ; 102; 0;22454
19; 632.2; 16-JUN-2006 17:22:44; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22454
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7; 2457.2; 16-JUN-2006 17:53:10; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22454
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10; 3875.2; 16-JUN-2006 18:16:48; Bright; 64.0; 74; 11Bet Cas ; 2.27; 6600;occ; 128; 0;22454
11; 3958.8; 16-JUN-2006 18:18:11; Bright; 42.0; 68; 18Alp Cas ; 2.22; 4500;occ; 84; 0;22454
12; 4270.0; 16-JUN-2006 18:23:23; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;22454
13; 4406.5; 16-JUN-2006 18:25:39; Dark ; 39.5; 173; 4Bet Tri ; 3.00; 8900;occ; 79; 0;22454
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8;-3172.5; 16-JUN-2006 19:40:32; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;22455
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11;-2077.5; 16-JUN-2006 19:58:47; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;22455
12;-1765.9; 16-JUN-2006 20:03:59; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;22455
13;-1629.4; 16-JUN-2006 20:06:15; Dark ; 41.5; 173; 4Bet Tri ; 3.00; 8900;occ; 83; 0;22455
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16;-461.2; 16-JUN-2006 20:25:43; Dark ; 56.0; 52; 16Bet Cet ; 2.04; 4500;occ; 112; 0;22455
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18; 284.0; 16-JUN-2006 20:38:09; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22456
19; 407.2; 16-JUN-2006 20:40:12; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;22456
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3;-4026.7; 15-JUN-2006 13:15:30; Bright; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;22437
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12;-1625.0; 15-JUN-2006 13:55:32; Dark ; 55.0; 53; 43Bet And ; 2.05; 3300;occ; 110; 0;22437
13;-1416.6; 15-JUN-2006 13:59:01; Dark ; 48.5; 50; 13Alp Ari ; 2.01; 4250;occ; 97; 0;22437
14; -684.8; 15-JUN-2006 14:11:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22437
15; -479.5; 15-JUN-2006 14:14:38; Dark ; 57.0; 52; 16Bet Cet ; 2.04; 4500;occ; 114; 0;22437
16; -104.9; 15-JUN-2006 14:20:52; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;22437
17; 266.9; 15-JUN-2006 14:27:04; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22438
18; 389.8; 15-JUN-2006 14:29:07; Dark ; 50.0; 31; Alp Gru ; 1.73; 15200;occ; 100; 0;22438
19; 622.4; 15-JUN-2006 14:33:00; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22438
20; 1113.7; 15-JUN-2006 14:41:11; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;22438
21; 1216.7; 15-JUN-2006 14:42:54; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;22438
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4; 287.3; 17-JUN-2006 01:39:59; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;22459
5; 410.6; 17-JUN-2006 01:42:02; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22459
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12; 2276.0; 17-JUN-2006 02:13:08; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22459
13; 2456.6; 17-JUN-2006 02:16:09; Bright; 38.0; 133; 40Zet Her ; 2.81; 6000;occ; 76; 0;22459
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13; 1615.4; 17-JUN-2006 03:42:44; Bright; 39.0; 86; 35Eta Oph ; 2.43; 10200;occ; 78; 0;22460
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9; 412.2; 17-JUN-2006 05:03:16; Dark ; 48.5; 31; Alp Gru ; 1.73; 15200;occ; 97; 0;22461
10; 636.0; 17-JUN-2006 05:07:00; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22461
11; 1222.9; 17-JUN-2006 05:16:47; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;22461
12; 1306.4; 17-JUN-2006 05:18:11; Dark ; 47.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 94; 0;22461
13; 1615.7; 17-JUN-2006 05:23:20; Bright; 38.5; 86; 35Eta Oph ; 2.43; 10200;occ; 77; 0;22461
14; 2003.4; 17-JUN-2006 05:29:48; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;22461
15; 2153.2; 17-JUN-2006 05:32:17; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;22461

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16; 2275.6; 17-JUN-2006 05:34:20; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;22461
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2;-4875.7; 27-JUN-2006 18:26:11; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22612
3;-4775.3; 27-JUN-2006 18:27:52; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;22612

```

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4;-4692.4; 27-JUN-2006 18:29:15; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;22612
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6;-4296.1; 27-JUN-2006 18:35:51; Bright; 36.0; 98; 13Zet Oph ; 2.57; 30000;occ; 72; 0;22612
7;-3910.7; 27-JUN-2006 18:42:16; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;22612
8;-3757.9; 27-JUN-2006 18:44:49; Bright; 35.0; 127; 27Bet Her ; 2.78; 4700;occ; 70; 0;22612
9;-3590.1; 27-JUN-2006 18:47:37; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22612
10;-3218.0; 27-JUN-2006 18:53:49; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22612
11;-3084.6; 27-JUN-2006 18:56:03; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22612
12;-2851.1; 27-JUN-2006 18:59:56; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22612
13;-2590.7; 27-JUN-2006 19:04:17; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;22612
14;-1971.7; 27-JUN-2006 19:14:35; Bright; 39.5; 160; 23Gam Per ; 2.93; 4700;occ; 79; 0;22612
15;-1872.8; 27-JUN-2006 19:16:14; Bright; 32.5; 175; 39Del Per ; 3.01; 19400;occ; 65; 0;22612
16;-1743.4; 27-JUN-2006 19:18:24; Bright; 55.0; 79; 26Bet Per ; 2.31; 13100;occ; 110; 0;22612
17;-1077.5; 27-JUN-2006 19:29:30; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;22612
18; -847.1; 27-JUN-2006 19:33:20; Dark ; 36.0; 165; 34Gam Eri ; 2.95; 3200;occ; 72; 0;22612
19; -347.3; 27-JUN-2006 19:41:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22612
20; 13.0; 27-JUN-2006 19:47:40; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;22613
21; 454.3; 27-JUN-2006 19:55:02; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22613
22; 721.1; 27-JUN-2006 19:59:28; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22613
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3; 6492.1; 28-JUN-2006 00:56:51; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22615
4; 6758.4; 28-JUN-2006 01:01:17; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22615
5; 7089.5; 28-JUN-2006 01:06:49; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22615
6; 7197.0; 28-JUN-2006 01:08:36; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;22615
7; 7297.2; 28-JUN-2006 01:10:16; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;22615
8; 7380.4; 28-JUN-2006 01:11:39; Dark ; 50.0; 116; 19Del Sgr ; 2.70; 4100;occ; 100; 0;22615
9; 7672.0; 28-JUN-2006 01:16:31; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22615
10; 7776.4; 28-JUN-2006 01:18:15; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;22615
11; 8160.8; 28-JUN-2006 01:24:40; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22615
12; 8314.2; 28-JUN-2006 01:27:13; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22615
13; 8481.9; 28-JUN-2006 01:30:01; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22615
14; 8853.0; 28-JUN-2006 01:36:12; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;22615
15; 8987.2; 28-JUN-2006 01:38:26; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22615
16; 9221.3; 28-JUN-2006 01:42:20; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22615
17; 9481.1; 28-JUN-2006 01:46:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;22615
18;10100.3; 28-JUN-2006 01:56:59; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;22615
19;10199.5; 28-JUN-2006 01:58:38; Bright; 32.5; 175; 39Del Per ; 3.01; 19400;occ; 65; 0;22615
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2; -344.9; 28-JUN-2006 02:24:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22616
3; 15.1; 28-JUN-2006 02:30:06; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;22617
4; 457.1; 28-JUN-2006 02:37:27; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22617
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6; 1054.2; 28-JUN-2006 02:47:25; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22617
7; 1161.7; 28-JUN-2006 02:49:12; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22617
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9; 1345.1; 28-JUN-2006 02:52:16; Dark ; 50.5; 116; 19Del Sgr ; 2.70; 4100;occ; 101; 0;22617
10; 1636.6; 28-JUN-2006 02:57:07; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22617
11; 1741.0; 28-JUN-2006 02:58:51; Bright; 36.5; 98; 13Zet Oph ; 2.57; 30000;occ; 73; 0;22617
12; 2125.2; 28-JUN-2006 03:05:16; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;22617
13; 2278.8; 28-JUN-2006 03:07:49; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22617
14; 2446.3; 28-JUN-2006 03:10:37; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22617
15; 2817.2; 28-JUN-2006 03:16:48; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;22617
16; 2951.7; 28-JUN-2006 03:19:02; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;22617
17; 3185.8; 28-JUN-2006 03:22:56; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;22617
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3;-1743.1; 28-JUN-2006 03:41:24; Bright; 38.0; 79; 26Bet Per ; 2.31; 13100;occ; 76; 0;22617
4;-1075.5; 28-JUN-2006 03:52:31; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;22617
5; -846.5; 28-JUN-2006 03:56:20; Dark ; 34.5; 165; 34Gam Eri ; 2.95; 3200;occ; 69; 0;22617
6; -344.6; 28-JUN-2006 04:04:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22617
7; 15.3; 28-JUN-2006 04:10:42; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;22618

```

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8; 457.4; 28-JUN-2006 04:18:04; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22618
9; 723.7; 28-JUN-2006 04:22:30; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22618
10; 1054.2; 28-JUN-2006 04:28:01; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22618
11; 1161.6; 28-JUN-2006 04:29:48; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22618
12; 1261.9; 28-JUN-2006 04:31:29; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22618
13; 1345.1; 28-JUN-2006 04:32:52; Dark ; 56.0; 116; 19Del Sgr ; 2.70; 4100;occ; 112; 0;22618
14; 1636.5; 28-JUN-2006 04:37:43; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22618
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16; 2124.9; 28-JUN-2006 04:45:52; Bright; 39.0; 59; 55Alp Oph ; 2.08; 8900;occ; 78; 0;22618
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18; 2446.0; 28-JUN-2006 04:51:13; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22618
19; 2816.7; 28-JUN-2006 04:57:23; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22618
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5; -846.0; 28-JUN-2006 05:36:57; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 0;22618
6; -344.1; 28-JUN-2006 05:45:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22618
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16; 2124.7; 28-JUN-2006 06:26:27; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;22619
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6; 1742.7; 28-JUN-2006 21:25:29; Bright; 35.0; 98; 13Zet Oph ; 2.57; 30000;occ; 70; 0;22628
7; 1983.1; 28-JUN-2006 21:29:29; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22628
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9; 2279.8; 28-JUN-2006 21:34:26; Bright; 34.0; 127; 27Bet Her ; 2.78; 4700;occ; 68; 0;22628
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15; 4064.2; 28-JUN-2006 22:04:10; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77; 0;22628
16; 4164.2; 28-JUN-2006 22:05:50; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;22628
17; 4292.9; 28-JUN-2006 22:07:59; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;22628
18; 4965.1; 28-JUN-2006 22:19:11; Dark ; 39.5; 94; 92Alp Cet ; 2.53; 3100;occ; 79; 0;22628
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4; 729.1; 28-JUN-2006 22:49:11; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22629
5; 1056.4; 28-JUN-2006 22:54:38; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22629
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9; 1637.9; 28-JUN-2006 23:04:20; Bright; 35.5; 86; 35Eta Oph ; 2.43; 10200;occ; 71; 0;22629

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10; 1742.7; 28-JUN-2006 23:06:05; Bright; 36.0; 98; 13Zet Oph ; 2.57; 30000;occ; 72; 0;22629
11; 1982.8; 28-JUN-2006 23:10:05; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22629
12; 2123.8; 28-JUN-2006 23:12:26; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22629
13; 2279.6; 28-JUN-2006 23:15:02; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;22629
14; 2446.3; 28-JUN-2006 23:17:48; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22629
15; 2814.4; 28-JUN-2006 23:23:56; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22629
16; 2951.3; 28-JUN-2006 23:26:13; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;22629
17; 3187.0; 28-JUN-2006 23:30:09; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22629
18; 3445.0; 28-JUN-2006 23:34:27; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;22629
19; 4063.9; 28-JUN-2006 23:44:46; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;22629
20; 4163.9; 28-JUN-2006 23:46:26; Bright; 48.5; 175; 39Del Per ; 3.01; 19400;occ; 97; 0;22629
21; 4292.8; 28-JUN-2006 23:48:35; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;22629
22; 4965.0; 28-JUN-2006 23:59:47; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;22629
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 8; 458.8; 28-JUN-2006 07:39:17; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22620
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10; 1054.9; 28-JUN-2006 07:49:13; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;22620
11; 1162.3; 28-JUN-2006 07:51:01; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22620
12; 1262.5; 28-JUN-2006 07:52:41; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;22620
13; 1345.8; 28-JUN-2006 07:54:04; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22620
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10;-1971.4; 28-JUN-2006 08:39:23; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;22620
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14; -845.7; 28-JUN-2006 08:58:09; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87; 0;22620
15; -343.0; 28-JUN-2006 09:06:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22620
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17; 459.1; 28-JUN-2006 09:19:54; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22621
18; 725.2; 28-JUN-2006 09:24:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22621
19; 1054.7; 28-JUN-2006 09:29:49; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;22621
20; 1162.2; 28-JUN-2006 09:31:37; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;22621
21; 1262.4; 28-JUN-2006 09:33:17; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;22621
22; 1345.8; 28-JUN-2006 09:34:40; Dark ; 54.5; 116; 19Del Sgr ; 2.70; 4100;occ; 109; 0;22621
23; 1636.9; 28-JUN-2006 09:39:31; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22621
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10;-1871.6; 28-JUN-2006 10:21:39; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;22621
11;-1742.9; 28-JUN-2006 10:23:48; Bright; 39.5; 79; 26Bet Per ; 2.31; 13100;occ; 79; 0;22621
12;-1074.1; 28-JUN-2006 10:34:56; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;22621
13; -845.4; 28-JUN-2006 10:38:45; Dark ; 42.5; 165; 34Gam Eri ; 2.95; 3200;occ; 85; 0;22621

```

```

14; -342.5; 28-JUN-2006 10:47:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22621
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16; 459.8; 28-JUN-2006 11:00:30; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22622
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18; 1055.0; 28-JUN-2006 11:10:25; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22622
19; 1162.5; 28-JUN-2006 11:12:13; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;22622
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3; -4052.4; 28-JUN-2006 11:25:54; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;22622
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8; -3084.4; 28-JUN-2006 11:42:02; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22622
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10; -2590.5; 28-JUN-2006 11:50:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22622
11; -1971.7; 28-JUN-2006 12:00:34; Bright; 55.0; 160; 23Gam Per ; 2.93; 4700;occ; 110; 0;22622
12; -1871.1; 28-JUN-2006 12:02:15; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0;22622
13; -1742.6; 28-JUN-2006 12:04:24; Bright; 44.5; 79; 26Bet Per ; 2.31; 13100;occ; 89; 0;22622
14; -1073.4; 28-JUN-2006 12:15:33; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;22622
15; -845.0; 28-JUN-2006 12:19:21; Dark ; 42.5; 165; 34Gam Eri ; 2.95; 3200;occ; 85; 0;22622
16; -341.6; 28-JUN-2006 12:27:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22622
17; 17.9; 28-JUN-2006 12:33:44; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;22623
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20; 1055.4; 28-JUN-2006 12:51:02; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;22623
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22; 1263.2; 28-JUN-2006 12:54:29; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22623
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7; -3219.9; 28-JUN-2006 13:20:22; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22623
8; -3084.3; 28-JUN-2006 13:22:38; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22623
9; -2849.3; 28-JUN-2006 13:26:33; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22623
10; -2590.5; 28-JUN-2006 13:30:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22623
11; -1971.4; 28-JUN-2006 13:41:11; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;22623
12; -1871.1; 28-JUN-2006 13:42:51; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;22623
13; -1742.5; 28-JUN-2006 13:45:00; Bright; 55.0; 79; 26Bet Per ; 2.31; 13100;occ; 110; 0;22623
14; -1073.5; 28-JUN-2006 13:56:09; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;22623
15; -844.6; 28-JUN-2006 13:59:57; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87; 0;22623
16; -341.1; 28-JUN-2006 14:08:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22623
17; 18.4; 28-JUN-2006 14:14:20; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;22624
18; 461.3; 28-JUN-2006 14:21:43; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;22624
19; 727.0; 28-JUN-2006 14:26:09; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 1;22624
20; 1055.8; 28-JUN-2006 14:31:38; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;22624
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22; 1263.4; 28-JUN-2006 14:35:05; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;22624
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3; -4052.5; 28-JUN-2006 14:47:05; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;22624
4; -3911.4; 28-JUN-2006 14:49:27; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;22624
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8; -3084.3; 28-JUN-2006 15:03:14; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22624
9; -2849.2; 28-JUN-2006 15:07:09; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22624
10; -2590.4; 28-JUN-2006 15:11:28; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;22624

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11;-1971.5; 28-JUN-2006 15:21:47; Bright; 55.0; 160; 23Gam Per ; 2.93; 4700;occ; 110; 0;22624
12;-1871.9; 28-JUN-2006 15:23:26; Bright; 53.0; 175; 39Del Per ; 3.01; 19400;occ; 106; 0;22624
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14;-1072.4; 28-JUN-2006 15:36:46; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;22624
15; -844.5; 28-JUN-2006 15:40:33; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;22624
16; -340.6; 28-JUN-2006 15:48:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22624
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18; 462.0; 28-JUN-2006 16:02:20; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22625
19; 727.6; 28-JUN-2006 16:06:46; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22625
20; 1055.9; 28-JUN-2006 16:12:14; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22625
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6;-3911.5; 28-JUN-2006 16:30:02; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;22625
7;-3756.6; 28-JUN-2006 16:32:37; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;22625
8;-3589.7; 28-JUN-2006 16:35:24; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;22625
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10;-3084.4; 28-JUN-2006 16:43:50; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22625
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12;-2590.5; 28-JUN-2006 16:52:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22625
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14;-1872.0; 28-JUN-2006 17:04:02; Bright; 46.0; 175; 39Del Per ; 3.01; 19400;occ; 92; 0;22625
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16;-1072.0; 28-JUN-2006 17:17:22; Dark ; 46.5; 94; 92Alp Cet ; 2.53; 3100;occ; 93; 0;22625
17; -844.2; 28-JUN-2006 17:21:10; Dark ; 37.0; 165; 34Gam Eri ; 2.95; 3200;occ; 74; 0;22625
18; -340.0; 28-JUN-2006 17:29:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22625
19; 19.3; 28-JUN-2006 17:35:33; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;22626
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21; 728.1; 28-JUN-2006 17:47:22; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22626
22; 1056.2; 28-JUN-2006 17:52:50; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22626
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9;-3589.8; 28-JUN-2006 18:16:00; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22626
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11;-3084.7; 28-JUN-2006 18:24:26; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22626
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15;-1872.2; 28-JUN-2006 18:44:38; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;22626
16;-1743.3; 28-JUN-2006 18:46:47; Bright; 56.0; 79; 26Bet Per ; 2.31; 13100;occ; 112; 0;22626
17;-1072.1; 28-JUN-2006 18:57:58; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;22626
18; -844.3; 28-JUN-2006 19:01:46; Dark ; 36.0; 165; 34Gam Eri ; 2.95; 3200;occ; 72; 0;22626
19; -339.8; 28-JUN-2006 19:10:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22626
20; 462.8; 28-JUN-2006 19:23:33; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22627
21; 728.2; 28-JUN-2006 19:27:59; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22627
22; 1056.0; 28-JUN-2006 19:33:26; Dark ; 8.0; 147; Alp Ara ; 2.88; 26000;occ; 16; 0;22627
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060628_193326_000060722049_00028_22627_0008.N1
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2;-4872.3; 28-JUN-2006 19:35:14; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22627
3;-4772.2; 28-JUN-2006 19:36:54; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22627
4;-4688.7; 28-JUN-2006 19:38:17; Dark ; 52.0; 116; 19Del Sgr ; 2.70; 4100;occ; 104; 0;22627
5;-4398.3; 28-JUN-2006 19:43:08; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22627
6;-4293.7; 28-JUN-2006 19:44:53; Bright; 36.5; 98; 13Zet Oph ; 2.57; 30000;occ; 73; 0;22627
7;-4053.0; 28-JUN-2006 19:48:53; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22627
8;-3912.0; 28-JUN-2006 19:51:14; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;22627

```



```

9;-3756.6; 28-JUN-2006 19:53:50; Bright; 34.5; 127; 27Bet Her ; 2.78; 4700;occ; 69; 0;22627
10;-3589.7; 28-JUN-2006 19:56:36; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22627
11;-3221.1; 28-JUN-2006 20:02:45; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22627
12;-3084.6; 28-JUN-2006 20:05:02; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22627
13;-2849.3; 28-JUN-2006 20:08:57; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;22627
14;-2590.9; 28-JUN-2006 20:13:15; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22627
15;-1972.0; 28-JUN-2006 20:23:34; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0;22627
16;-1872.1; 28-JUN-2006 20:25:14; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;22627
17;-1743.4; 28-JUN-2006 20:27:23; Bright; 47.0; 79; 26Bet Per ; 2.31; 13100;occ; 94; 0;22627
18;-1071.5; 28-JUN-2006 20:38:35; Dark ; 40.0; 94; 92Alp Cet ; 2.53; 3100;occ; 80; 0;22627
19; -844.1; 28-JUN-2006 20:42:22; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;22627
20; -339.2; 28-JUN-2006 20:50:47; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22627
21; 463.3; 28-JUN-2006 21:04:10; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22628
22; 728.7; 28-JUN-2006 21:08:35; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22628
23; 1056.2; 28-JUN-2006 21:14:02; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22628
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2; 6056.7; 29-JUN-2006 00:17:59; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;22629
3; 6500.4; 29-JUN-2006 00:25:23; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;22629
4; 6765.5; 29-JUN-2006 00:29:48; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22629
5; 7092.4; 29-JUN-2006 00:35:14; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22629
6; 7200.1; 29-JUN-2006 00:37:02; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;22629
7; 7300.2; 29-JUN-2006 00:38:42; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;22629
8; 7383.8; 29-JUN-2006 00:40:06; Dark ; 53.5; 116; 19Del Sgr ; 2.70; 4100;occ; 107; 0;22629
9; 7674.0; 29-JUN-2006 00:44:56; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22629
10; 7778.7; 29-JUN-2006 00:46:41; Bright; 36.0; 98; 13Zet Oph ; 2.57; 30000;occ; 72; 0;22629
11; 8018.5; 29-JUN-2006 00:50:41; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22629
12; 8159.6; 29-JUN-2006 00:53:02; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22629
13; 8315.6; 29-JUN-2006 00:55:38; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22629
14; 8482.1; 29-JUN-2006 00:58:24; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22629
15; 8850.0; 29-JUN-2006 01:04:32; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22629
16; 8987.1; 29-JUN-2006 01:06:49; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22629
17; 9223.0; 29-JUN-2006 01:10:45; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22629
18; 9481.0; 29-JUN-2006 01:15:03; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;22629
19;10099.8; 29-JUN-2006 01:25:22; Bright; 40.5; 160; 23Gam Per ; 2.93; 4700;occ; 81; 0;22629
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21;10328.8; 29-JUN-2006 01:29:11; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;22629
22;11001.4; 29-JUN-2006 01:40:23; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;22629
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2; -337.3; 29-JUN-2006 01:52:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22630
3; 21.7; 29-JUN-2006 01:58:35; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;22631
4; 465.5; 29-JUN-2006 02:05:59; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22631
5; 730.5; 29-JUN-2006 02:10:24; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22631
6; 1057.2; 29-JUN-2006 02:15:51; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22631
7; 1164.7; 29-JUN-2006 02:17:38; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;22631
8; 1264.8; 29-JUN-2006 02:19:18; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22631
9; 1348.5; 29-JUN-2006 02:20:42; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;22631
10; 1743.2; 29-JUN-2006 02:27:17; Bright; 36.0; 98; 13Zet Oph ; 2.57; 30000;occ; 72; 0;22631
11; 1983.0; 29-JUN-2006 02:31:17; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22631
12; 2123.9; 29-JUN-2006 02:33:37; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22631
13; 2280.1; 29-JUN-2006 02:36:14; Bright; 34.0; 127; 27Bet Her ; 2.78; 4700;occ; 68; 0;22631
14; 2446.5; 29-JUN-2006 02:39:00; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22631
15; 2814.3; 29-JUN-2006 02:45:08; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22631
16; 2951.6; 29-JUN-2006 02:47:25; Bright; 32.5; 119; 14Eta Dra ; 2.73; 4700;occ; 65; 0;22631
17; 3187.6; 29-JUN-2006 02:51:21; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22631
18; 3445.4; 29-JUN-2006 02:55:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;22631
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3;-1743.1; 29-JUN-2006 03:09:47; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0;22631
4;-1070.2; 29-JUN-2006 03:21:00; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;22631
5; -843.0; 29-JUN-2006 03:24:47; Dark ; 36.5; 165; 34Gam Eri ; 2.95; 3200;occ; 73; 0;22631
6; -337.0; 29-JUN-2006 03:33:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22631
7; 22.0; 29-JUN-2006 03:39:12; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;22632
8; 465.8; 29-JUN-2006 03:46:36; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;22632
9; 730.8; 29-JUN-2006 03:51:01; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22632

```

```

10; 1057.2; 29-JUN-2006 03:56:27; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;22632
11; 1164.8; 29-JUN-2006 03:58:15; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;22632
12; 1264.8; 29-JUN-2006 03:59:55; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;22632
13; 1348.6; 29-JUN-2006 04:01:18; Dark ; 47.5; 116; 19Del Sgr ; 2.70; 4100;occ; 95; 0;22632
14; 1638.5; 29-JUN-2006 04:06:08; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22632
15; 1743.4; 29-JUN-2006 04:07:53; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;22632
16; 1982.8; 29-JUN-2006 04:11:53; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;22632
17; 2123.7; 29-JUN-2006 04:14:13; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;22632
18; 2280.0; 29-JUN-2006 04:16:50; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;22632
19; 2446.4; 29-JUN-2006 04:19:36; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22632
20; 2814.0; 29-JUN-2006 04:25:44; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;22632
21; 2951.5; 29-JUN-2006 04:28:01; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;22632
22; 3187.5; 29-JUN-2006 04:31:57; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;22632
23; 3445.2; 29-JUN-2006 04:36:15; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;22632
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2; -1871.5; 29-JUN-2006 04:48:14; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;22632
3; -1742.7; 29-JUN-2006 04:50:23; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0;22632
4; -1069.4; 29-JUN-2006 05:01:36; Dark ; 40.0; 94; 92Alp Cet ; 2.53; 3100;occ; 80; 0;22632
5; -842.5; 29-JUN-2006 05:05:23; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;22632
6; -336.2; 29-JUN-2006 05:13:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22632
7; 22.7; 29-JUN-2006 05:19:48; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;22633
8; 466.8; 29-JUN-2006 05:27:12; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22633
9; 731.7; 29-JUN-2006 05:31:37; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22633
10; 1057.7; 29-JUN-2006 05:37:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22633
11; 1165.3; 29-JUN-2006 05:38:51; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;22633
12; 1265.4; 29-JUN-2006 05:40:31; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22633
13; 1349.1; 29-JUN-2006 05:41:55; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;22633
14; 1638.9; 29-JUN-2006 05:46:44; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22633
15; 1743.8; 29-JUN-2006 05:48:29; Bright; 35.0; 98; 13Zet Oph ; 2.57; 30000;occ; 70; 0;22633
16; 1983.0; 29-JUN-2006 05:52:29; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22633
17; 2123.9; 29-JUN-2006 05:54:49; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;22633
18; 2280.4; 29-JUN-2006 05:57:26; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;22633
19; 2446.8; 29-JUN-2006 06:00:12; Bright; 37.0; 133; 40Zet Her ; 2.81; 6000;occ; 74; 0;22633
20; 2813.9; 29-JUN-2006 06:06:19; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22633
21; 2951.8; 29-JUN-2006 06:08:37; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22633
22; 3187.9; 29-JUN-2006 06:12:33; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22633
23; 3445.5; 29-JUN-2006 06:16:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;22633
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2; 1167.0; 29-JUN-2006 20:44:16; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;22642
3; 1267.0; 29-JUN-2006 20:45:56; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;22642
4; 1350.9; 29-JUN-2006 20:47:20; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;22642
5; 1423.7; 29-JUN-2006 20:48:33; Bright; 36.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 72; 0;22642
6; 1639.9; 29-JUN-2006 20:52:09; Bright; 35.0; 86; 35Eta Oph ; 2.43; 10200;occ; 70; 0;22642
7; 1744.9; 29-JUN-2006 20:53:54; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;22642
8; 1982.3; 29-JUN-2006 20:57:52; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22642
9; 2122.9; 29-JUN-2006 21:00:12; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22642
10; 2281.1; 29-JUN-2006 21:02:50; Bright; 35.0; 127; 27Bet Her ; 2.78; 4700;occ; 70; 0;22642
11; 2446.7; 29-JUN-2006 21:05:36; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22642
12; 2812.0; 29-JUN-2006 21:11:41; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22642
13; 2951.8; 29-JUN-2006 21:14:01; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;22642
14; 3188.8; 29-JUN-2006 21:17:58; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;22642
15; 3444.8; 29-JUN-2006 21:22:14; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;22642
16; 4063.5; 29-JUN-2006 21:32:33; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76; 0;22642
17; 4164.8; 29-JUN-2006 21:34:14; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;22642
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19; 5195.6; 29-JUN-2006 21:51:25; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;22642
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3; 27.0; 29-JUN-2006 22:05:52; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;22643
4; 472.6; 29-JUN-2006 22:13:18; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22643
5; 736.2; 29-JUN-2006 22:17:41; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22643
6; 1059.3; 29-JUN-2006 22:23:05; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;22643
7; 1167.2; 29-JUN-2006 22:24:52; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22643
8; 1267.1; 29-JUN-2006 22:26:32; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;22643
9; 1351.1; 29-JUN-2006 22:27:56; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;22643

```

```

10; 1423.8; 29-JUN-2006 22:29:09; Bright; 36.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 72; 0;22643
11; 1640.0; 29-JUN-2006 22:32:45; Bright; 36.5; 86; 35Eta Oph ; 2.43; 10200;occ; 73; 0;22643
12; 1744.9; 29-JUN-2006 22:34:30; Bright; 35.0; 98; 13Zet Oph ; 2.57; 30000;occ; 70; 0;22643
13; 1982.3; 29-JUN-2006 22:38:28; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22643
14; 2122.7; 29-JUN-2006 22:40:48; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;22643
15; 2281.3; 29-JUN-2006 22:43:26; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;22643
16; 2446.8; 29-JUN-2006 22:46:12; Bright; 37.5; 133; 40Zet Her ; 2.81; 6000;occ; 75; 0;22643
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18; 2951.7; 29-JUN-2006 22:54:37; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22643
19; 3188.9; 29-JUN-2006 22:58:34; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22643
20; 3444.8; 29-JUN-2006 23:02:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22643
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22; 4165.2; 29-JUN-2006 23:14:50; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;22643
23; 4970.7; 29-JUN-2006 23:28:16; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;22643
24; 5195.9; 29-JUN-2006 23:32:01; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;22643
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2; -1871.3; 29-JUN-2006 06:28:50; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;22633
3; -1742.6; 29-JUN-2006 06:30:59; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;22633
4; -1068.9; 29-JUN-2006 06:42:13; Dark ; 38.0; 94; 92Alp Cet ; 2.53; 3100;occ; 76; 0;22633
5; -842.4; 29-JUN-2006 06:45:59; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;22633
6; -335.6; 29-JUN-2006 06:54:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22633
7; 23.2; 29-JUN-2006 07:00:25; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;22634
8; 467.3; 29-JUN-2006 07:07:49; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22634
9; 732.1; 29-JUN-2006 07:12:14; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22634
10; 1057.9; 29-JUN-2006 07:17:39; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22634
11; 1165.5; 29-JUN-2006 07:19:27; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;22634
12; 1265.6; 29-JUN-2006 07:21:07; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22634
13; 1349.3; 29-JUN-2006 07:22:31; Dark ; 53.5; 116; 19Del Sgr ; 2.70; 4100;occ; 107; 0;22634
14; 1639.1; 29-JUN-2006 07:27:21; Bright; 36.0; 86; 35Eta Oph ; 2.43; 10200;occ; 72; 0;22634
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2; 1982.7; 29-JUN-2006 07:33:04; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22634
3; 2123.5; 29-JUN-2006 07:35:25; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;22634
4; 2280.2; 29-JUN-2006 07:38:02; Bright; 35.0; 127; 27Bet Her ; 2.78; 4700;occ; 70; 0;22634
5; 2446.5; 29-JUN-2006 07:40:48; Bright; 35.5; 133; 40Zet Her ; 2.81; 6000;occ; 71; 0;22634
6; 2813.5; 29-JUN-2006 07:46:55; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22634
7; 2951.6; 29-JUN-2006 07:49:13; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22634
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9; 3445.1; 29-JUN-2006 07:57:27; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;22634
10; 4064.0; 29-JUN-2006 08:07:46; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;22634
11; 4164.4; 29-JUN-2006 08:09:26; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;22634
12; 4293.7; 29-JUN-2006 08:11:36; Bright; 40.5; 79; 26Bet Per ; 2.31; 13100;occ; 81; 0;22634
13; 4967.0; 29-JUN-2006 08:22:49; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;22634
14; 5193.5; 29-JUN-2006 08:26:35; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;22634
15; 5700.6; 29-JUN-2006 08:35:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22634
16; 6059.4; 29-JUN-2006 08:41:01; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;22634
17; 6503.6; 29-JUN-2006 08:48:25; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;22634
18; 6768.2; 29-JUN-2006 08:52:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22634
19; 7093.7; 29-JUN-2006 08:58:16; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;22634
20; 7201.4; 29-JUN-2006 09:00:03; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;22634
21; 7301.4; 29-JUN-2006 09:01:43; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;22634
22; 7385.2; 29-JUN-2006 09:03:07; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;22634
23; 7674.9; 29-JUN-2006 09:07:57; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22634
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3; -3912.5; 29-JUN-2006 09:16:01; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;22635
4; -3755.4; 29-JUN-2006 09:18:38; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;22635
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6; -3222.5; 29-JUN-2006 09:27:31; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;22635
7; -3084.3; 29-JUN-2006 09:29:49; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22635
8; -2848.0; 29-JUN-2006 09:33:46; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22635
9; -2590.7; 29-JUN-2006 09:38:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;22635
10; -1972.2; 29-JUN-2006 09:48:21; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0;22635
11; -1871.7; 29-JUN-2006 09:50:02; Bright; 40.5; 175; 39Del Per ; 3.01; 19400;occ; 81; 0;22635

```



```

12;-1742.7; 29-JUN-2006 09:52:11; Bright; 41.5; 79; 26Bet Per ; 2.31; 13100;occ; 83; 0;22635
13;-1068.3; 29-JUN-2006 10:03:25; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;22635
14; -842.2; 29-JUN-2006 10:07:11; Dark ; 43.0; 165; 34Gam Eri ; 2.95; 3200;occ; 86; 0;22635
15; -334.8; 29-JUN-2006 10:15:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22635
16; 23.9; 29-JUN-2006 10:21:38; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;22636
17; 468.3; 29-JUN-2006 10:29:02; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22636
18; 732.9; 29-JUN-2006 10:33:27; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22636
19; 1058.0; 29-JUN-2006 10:38:52; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22636
20; 1165.7; 29-JUN-2006 10:40:39; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;22636
21; 1265.7; 29-JUN-2006 10:42:19; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;22636
22; 1349.5; 29-JUN-2006 10:43:43; Dark ; 50.0; 116; 19Del Sgr ; 2.70; 4100;occ; 100; 0;22636
23; 1639.1; 29-JUN-2006 10:48:33; Bright; 36.0; 86; 35Eta Oph ; 2.43; 10200;occ; 72; 0;22636
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6;-3222.7; 29-JUN-2006 11:08:07; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22636
7;-3084.3; 29-JUN-2006 11:10:25; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22636
8;-2848.0; 29-JUN-2006 11:14:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22636
9;-2590.9; 29-JUN-2006 11:18:39; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22636
10;-1972.3; 29-JUN-2006 11:28:57; Bright; 44.5; 160; 23Gam Per ; 2.93; 4700;occ; 89; 0;22636
11;-1871.3; 29-JUN-2006 11:30:38; Bright; 53.0; 175; 39Del Per ; 3.01; 19400;occ; 106; 0;22636
12;-1742.7; 29-JUN-2006 11:32:47; Bright; 55.0; 79; 26Bet Per ; 2.31; 13100;occ; 110; 0;22636
13;-1067.9; 29-JUN-2006 11:44:02; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;22636
14; -842.0; 29-JUN-2006 11:47:48; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;22636
15; -334.2; 29-JUN-2006 11:56:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22636
16; 24.3; 29-JUN-2006 12:02:14; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;22637
17; 469.0; 29-JUN-2006 12:09:38; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22637
18; 733.3; 29-JUN-2006 12:14:03; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22637
19; 1058.0; 29-JUN-2006 12:19:28; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;22637
20; 1166.0; 29-JUN-2006 12:21:15; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;22637
21; 1265.9; 29-JUN-2006 12:22:55; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;22637
22; 1349.7; 29-JUN-2006 12:24:19; Dark ; 48.5; 116; 19Del Sgr ; 2.70; 4100;occ; 97; 0;22637
23; 1639.2; 29-JUN-2006 12:29:09; Bright; 34.0; 86; 35Eta Oph ; 2.43; 10200;occ; 68; 0;22637
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2; 1743.9; 29-JUN-2006 12:30:53; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;22637
3; 1982.6; 29-JUN-2006 12:34:52; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;22637
4; 2123.3; 29-JUN-2006 12:37:13; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22637
5; 2280.6; 29-JUN-2006 12:39:50; Bright; 34.0; 127; 27Bet Her ; 2.78; 4700;occ; 68; 0;22637
6; 2446.7; 29-JUN-2006 12:42:36; Bright; 36.0; 133; 40Zet Her ; 2.81; 6000;occ; 72; 0;22637
7; 2812.9; 29-JUN-2006 12:48:42; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;22637
8; 2951.6; 29-JUN-2006 12:51:01; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22637
9; 3188.1; 29-JUN-2006 12:54:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22637
10; 3445.1; 29-JUN-2006 12:59:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;22637
11; 4063.7; 29-JUN-2006 13:09:33; Bright; 43.0; 160; 23Gam Per ; 2.93; 4700;occ; 86; 0;22637
12; 4164.5; 29-JUN-2006 13:11:14; Bright; 49.0; 175; 39Del Per ; 3.01; 19400;occ; 98; 0;22637
13; 4293.7; 29-JUN-2006 13:13:23; Bright; 55.0; 79; 26Bet Per ; 2.31; 13100;occ; 110; 0;22637
14; 4968.3; 29-JUN-2006 13:24:38; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;22637
15; 5194.4; 29-JUN-2006 13:28:24; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;22637
16; 5702.2; 29-JUN-2006 13:36:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22637
17; 6060.8; 29-JUN-2006 13:42:50; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;22637
18; 6505.4; 29-JUN-2006 13:50:15; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;22637
19; 6769.7; 29-JUN-2006 13:54:39; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22637
20; 7094.3; 29-JUN-2006 14:00:04; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;22637
21; 7202.1; 29-JUN-2006 14:01:52; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;22637
22; 7302.2; 29-JUN-2006 14:03:32; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22637
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2;-4291.6; 29-JUN-2006 14:11:29; Bright; 36.5; 98; 13Zet Oph ; 2.57; 30000;occ; 73; 0;22638
3;-4053.1; 29-JUN-2006 14:15:28; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22638
4;-3912.6; 29-JUN-2006 14:17:49; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22638
5;-3754.8; 29-JUN-2006 14:20:26; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;22638
6;-3589.1; 29-JUN-2006 14:23:12; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22638

```

7;-3222.8; 29-JUN-2006 14:29:18; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;22638  
8;-3084.0; 29-JUN-2006 14:31:37; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22638  
9;-2847.4; 29-JUN-2006 14:35:34; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;22638  
10;-2590.6; 29-JUN-2006 14:39:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;22638  
11;-1972.0; 29-JUN-2006 14:50:09; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;22638  
12;-1871.1; 29-JUN-2006 14:51:50; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;22638  
13;-1741.7; 29-JUN-2006 14:53:59; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0;22638  
14;-1066.9; 29-JUN-2006 15:05:14; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;22638  
15; -840.8; 29-JUN-2006 15:09:00; Dark ; 39.0; 165; 34Gam Eri ; 2.95; 3200;occ; 78; 0;22638  
16; -332.9; 29-JUN-2006 15:17:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22638  
17; 25.6; 29-JUN-2006 15:23:27; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;22639  
18; 470.4; 29-JUN-2006 15:30:51; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22639  
19; 734.6; 29-JUN-2006 15:35:16; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22639  
20; 1058.9; 29-JUN-2006 15:40:40; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22639  
21; 1166.7; 29-JUN-2006 15:42:28; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;22639  
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23; 1350.6; 29-JUN-2006 15:45:32; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;22639

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060629\_154556\_000058412049\_00040\_22639\_0015.N1

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6;-3754.8; 29-JUN-2006 16:01:02; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22639  
7;-3589.1; 29-JUN-2006 16:03:48; Bright; 37.0; 133; 40Zet Her ; 2.81; 6000;occ; 74; 0;22639  
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10;-2847.3; 29-JUN-2006 16:16:10; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22639  
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12;-1972.1; 29-JUN-2006 16:30:45; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;22639  
13;-1871.1; 29-JUN-2006 16:32:26; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;22639  
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15;-1066.5; 29-JUN-2006 16:45:51; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;22639  
16; -840.7; 29-JUN-2006 16:49:36; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;22639  
17; -332.3; 29-JUN-2006 16:58:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22639  
18; 26.0; 29-JUN-2006 17:04:03; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;22640  
19; 471.0; 29-JUN-2006 17:11:28; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22640  
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