

# GOMOS Daily Report 22-MAY-2006

## Level 0 and Level 1 products

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## [Level 2 products](#)

### 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	24MAY2006 04:31:47

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (22MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (23MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

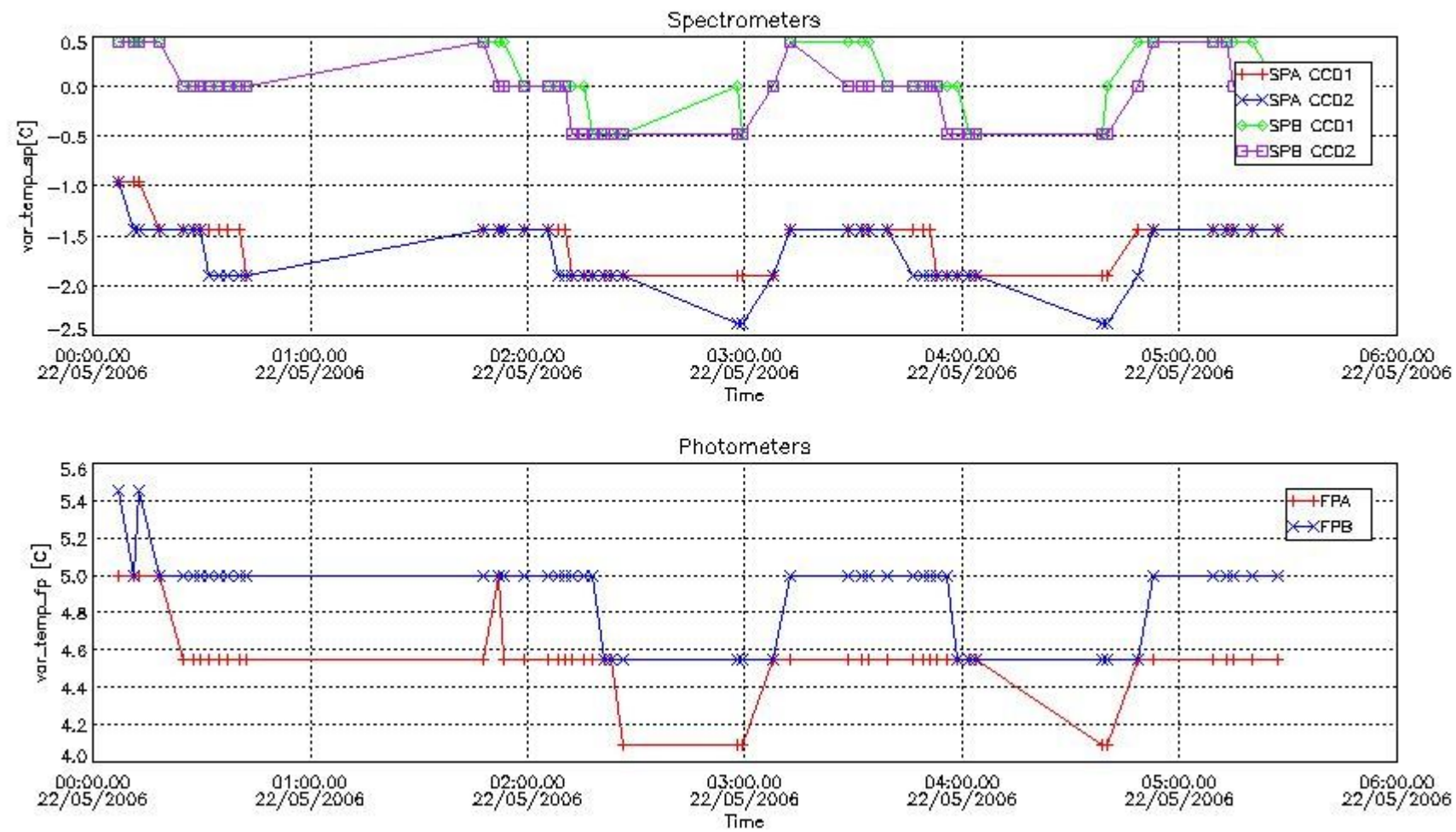
### 2.1 Level 0 products arrived in PCF (see template [here](#))

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

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060522_000705_000000542047_00488_22085_0000.N1	22-MAY-2006 00:07:05	Dark	53.500	18	24Alp PsA	1.1660	9700.0	107	22085	No
2	GOM_TRA_1PNPDE20060522_001110_000000592047_00488_22085_0001.N1	22-MAY-2006 00:11:10	Dark	59.000	63	Bet Gru	2.1500	2800.0	118	22085	No
3	GOM_TRA_1PNPDE20060522_001248_000000432047_00489_22086_0002.N1	22-MAY-2006 00:12:48	Dark	43.000	31	Alp Gru	1.7340	15200.	86	22086	No
4	GOM_TRA_1PNPDE20060522_001814_000000412047_00489_22086_0003.N1	22-MAY-2006 00:18:14	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22086	No
5	GOM_TRA_1PNPDE20060522_002507_000000492047_00489_22086_0004.N1	22-MAY-2006 00:25:07	Twilight	49.000	141	Bet Ara	2.8400	4600.0	98	22086	No
6	GOM_TRA_1PNPDE20060522_002751_000000472047_00489_22086_0005.N1	22-MAY-2006 00:27:51	Bright	47.000	40	The Sco	1.8590	7100.0	94	22086	No
7	GOM_TRA_1PNPDE20060522_002942_000000512047_00489_22086_0006.N1	22-MAY-2006 00:29:42	Bright	51.000	25	35Lam Sco	1.6200	28000.	102	22086	No
8	GOM_TRA_1PNPDE20060522_003148_000000512047_00489_22086_0007.N1	22-MAY-2006 00:31:48	Bright	51.000	75	26Eps Sco	2.2910	4250.0	102	22086	No
9	GOM_TRA_1PNPDE20060522_003442_000000612047_00489_22086_0008.N1	22-MAY-2006 00:34:42	Bright	61.000	16	21Alp Sco	1.0200	3000.0	122	22086	No
10	GOM_TRA_1PNPDE20060522_003709_000000402047_00489_22086_0009.N1	22-MAY-2006 00:37:09	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	22086	No
11	GOM_TRA_1PNPDE20060522_004040_000000382047_00489_22086_0010.N1	22-MAY-2006 00:40:40	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	22086	No
12	GOM_TRA_1PNPDE20060522_004231_000000462047_00489_22086_0011.N1	22-MAY-2006 00:42:31	Bright	45.500	120	1Del Oph	2.7340	3200.0	91	22086	No
13	GOM_TRA_1PNPDE20060522_014742_000000522047_00489_22086_0000.N1	22-MAY-2006 01:47:42	Dark	51.500	18	24Alp PsA	1.1660	9700.0	103	22086	No
14	GOM_TRA_1PNPDE20060522_015146_000000502047_00489_22086_0001.N1	22-MAY-2006 01:51:46	Dark	50.000	63	Bet Gru	2.1500	2800.0	100	22086	No
15	GOM_TRA_1PNPDE20060522_015325_000000542047_00490_22087_0002.N1	22-MAY-2006 01:53:25	Dark	53.500	31	Alp Gru	1.7340	15200.	107	22087	No
16	GOM_TRA_1PNPDE20060522_015851_000000412047_00490_22087_0003.N1	22-MAY-2006 01:58:51	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22087	No
17	GOM_TRA_1PNPDE20060522_020543_000000422047_00490_22087_0004.N1	22-MAY-2006 02:05:43	Twilight	42.000	141	Bet Ara	2.8400	4600.0	84	22087	No
18	GOM_TRA_1PNPDE20060522_020827_000000462047_00490_22087_0005.N1	22-MAY-2006 02:08:27	Bright	45.500	40	The Sco	1.8590	7100.0	91	22087	No
19	GOM_TRA_1PNPDE20060522_021018_000000512047_00490_22087_0006.N1	22-MAY-2006 02:10:18	Bright	50.500	25	35Lam Sco	1.6200	28000.	101	22087	No
20	GOM_TRA_1PNPDE20060522_021224_000000502047_00490_22087_0007.N1	22-MAY-2006 02:12:24	Bright	49.500	75	26Eps Sco	2.2910	4250.0	99	22087	No
21	GOM_TRA_1PNPDE20060522_021519_000000532047_00490_22087_0008.N1	22-MAY-2006 02:15:19	Bright	53.000	16	21Alp Sco	1.0200	3000.0	106	22087	No
22	GOM_TRA_1PNPDE20060522_021745_000000422047_00490_22087_0009.N1	22-MAY-2006 02:17:45	Bright	41.500	97	8Bet1Sco	2.5610	30000.	83	22087	No
23	GOM_TRA_1PNPDE20060522_022116_000000382047_00490_22087_0010.N1	22-MAY-2006 02:21:16	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	22087	No
24	GOM_TRA_1PNPDE20060522_022307_000000452047_00490_22087_0011.N1	22-MAY-2006 02:23:07	Bright	45.000	120	1Del Oph	2.7340	3200.0	90	22087	No
25	GOM_TRA_1PNPDE20060522_022612_000000402047_00490_22087_0012.N1	22-MAY-2006 02:26:12	Bright	40.000	102	24Alp Ser	2.6000	4250.0	80	22087	No
26	GOM_TRA_1PNPDE20060522_025802_000000432047_00490_22087_0000.N1	22-MAY-2006 02:58:02	Bright	43.000	76	27Gam Cas	2.3000	30000.	86	22087	No
27	GOM_TRA_1PNPDE20060522_025914_000000382047_00490_22087_0001.N1	22-MAY-2006 02:59:14	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	22087	No
28	GOM_TRA_1PNPDE20060522_030753_000000472047_00490_22087_0002.N1	22-MAY-2006 03:07:53	Twilight	46.500	58	21Alp And	2.0730	11000.	93	22087	No
29	GOM_TRA_1PNPDE20060522_031215_000000442047_00490_22087_0003.N1	22-MAY-2006 03:12:15	Twilight	44.000	140	88Gam Peg	2.8340	26000.	88	22087	No
30	GOM_TRA_1PNPDE20060522_032819_000000552047_00490_22087_0004.N1	22-MAY-2006 03:28:19	Dark	54.500	18	24Alp PsA	1.1660	9700.0	109	22087	No
31	GOM_TRA_1PNPDE20060522_033223_000000522047_00490_22087_0005.N1	22-MAY-2006 03:32:23	Dark	52.000	63	Bet Gru	2.1500	2800.0	104	22087	No
32	GOM_TRA_1PNPDE20060522_033401_000000442047_00491_22088_0006.N1	22-MAY-2006 03:34:01	Dark	43.500	31	Alp Gru	1.7340	15200.	87	22088	No
33	GOM_TRA_1PNPDE20060522_033927_000000412047_00491_22088_0007.N1	22-MAY-2006 03:39:27	Dark	41.000	45	Alp Pav	1.9400	26000.	82	22088	No
34	GOM_TRA_1PNPDE20060522_034620_000000422047_00491_22088_0008.N1	22-MAY-2006 03:46:20	Twilight	41.500	141	Bet Ara	2.8400	4600.0	83	22088	No
35	GOM_TRA_1PNPDE20060522_034904_000000492047_00491_22088_0009.N1	22-MAY-2006 03:49:04	Bright	49.000	40	The Sco	1.8590	7100.0	98	22088	No
36	GOM_TRA_1PNPDE20060522_035055_000000542047_00491_22088_0010.N1	22-MAY-2006 03:50:55	Bright	53.500	25	35Lam Sco	1.6200	28000.	107	22088	No
37	GOM_TRA_1PNPDE20060522_035301_000000522047_00491_22088_0011.N1	22-MAY-2006 03:53:01	Bright	52.000	75	26Eps Sco	2.2910	4250.0	104	22088	No
38	GOM_TRA_1PNPDE20060522_035555_000000562047_00491_22088_0012.N1	22-MAY-2006 03:55:55	Bright	56.000	16	21Alp Sco	1.0200	3000.0	112	22088	No
39	GOM_TRA_1PNPDE20060522_035821_000000422047_00491_22088_0013.N1	22-MAY-2006 03:58:21	Bright	41.500	97	8Bet1Sco	2.5610	30000.	83	22088	No
40	GOM_TRA_1PNPDE20060522_040152_000000382047_00491_22088_0014.N1	22-MAY-2006 04:01:52	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22088	No
41	GOM_TRA_1PNPDE20060522_040343_000000452047_00491_22088_0015.N1	22-MAY-2006 04:03:43	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	22088	No
42	GOM_TRA_1PNPDE20060522_043838_000000362047_00491_22088_0000.N1	22-MAY-2006 04:38:38	Bright	35.500	76	27Gam Cas	2.3000	30000.	71	22088	No
43	GOM_TRA_1PNPDE20060522_043950_000000352047_00491_22088_0001.N1	22-MAY-2006 04:39:50	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	22088	No
44	GOM_TRA_1PNPDE20060522_044829_000000472047_00491_22088_0002.N1	22-MAY-2006 04:48:29	Twilight	46.500	58	21Alp And	2.0730	11000.	93	22088	No
45	GOM_TRA_1PNPDE20060522_045252_000000462047_00491_22088_0003.N1	22-MAY-2006 04:52:52	Twilight	46.000	140	88Gam Peg	2.8340	26000.	92	22088	No
46	GOM_TRA_1PNPDE20060522_050856_000000522047_00491_22088_0004.N1	22-MAY-2006 05:08:56	Dark	52.000	18	24Alp PsA	1.1660	9700.0	104	22088	No

47	GOM_TRA_1PNPDE20060522_051300_000000492047_00491_22088_0005.N1	22-MAY-2006 05:13:00	Dark	48.500	63	Bet Gru	2.1500	2800.0	97	22088	No
48	GOM_TRA_1PNPDE20060522_051438_000000472047_00492_22089_0006.N1	22-MAY-2006 05:14:38	Dark	46.500	31	Alp Gru	1.7340	15200.	93	22089	No
49	GOM_TRA_1PNPDE20060522_052004_000000422047_00492_22089_0007.N1	22-MAY-2006 05:20:04	Dark	42.000	45	Alp Pav	1.9400	26000.	84	22089	No
50	GOM_TRA_1PNPDE20060522_052656_000000402047_00492_22089_0008.N1	22-MAY-2006 05:26:56	Twilight	40.000	141	Bet Ara	2.8400	4600.0	80	22089	No

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



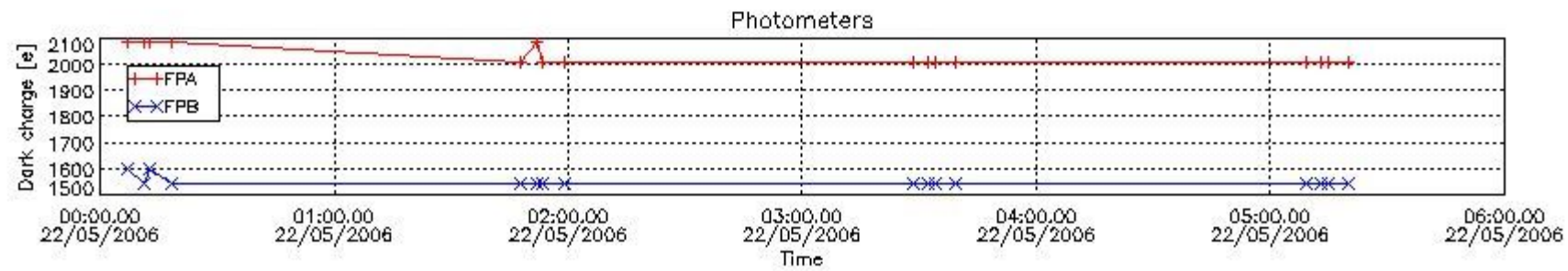
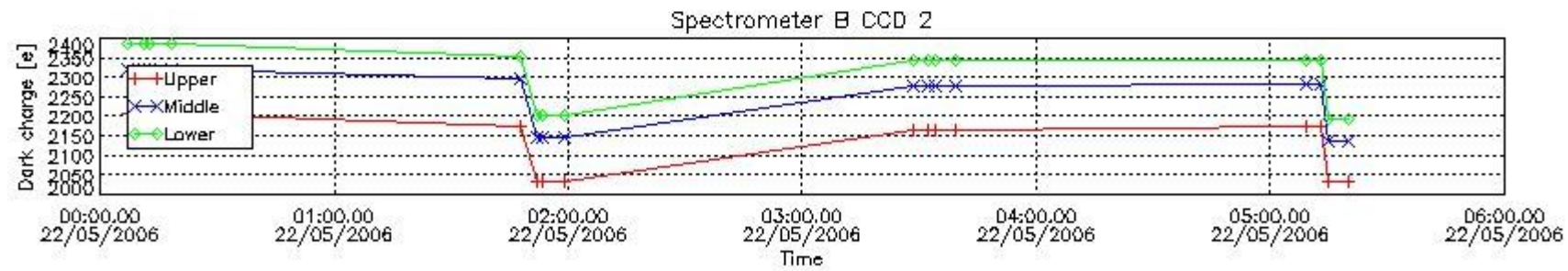
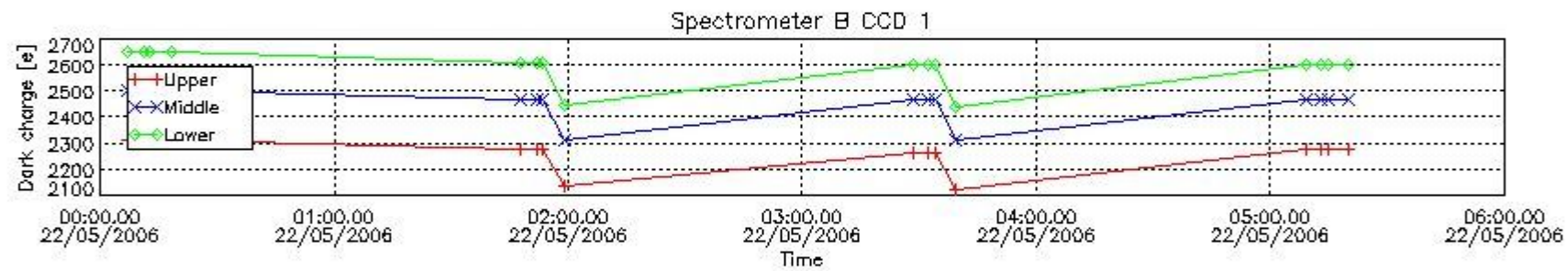
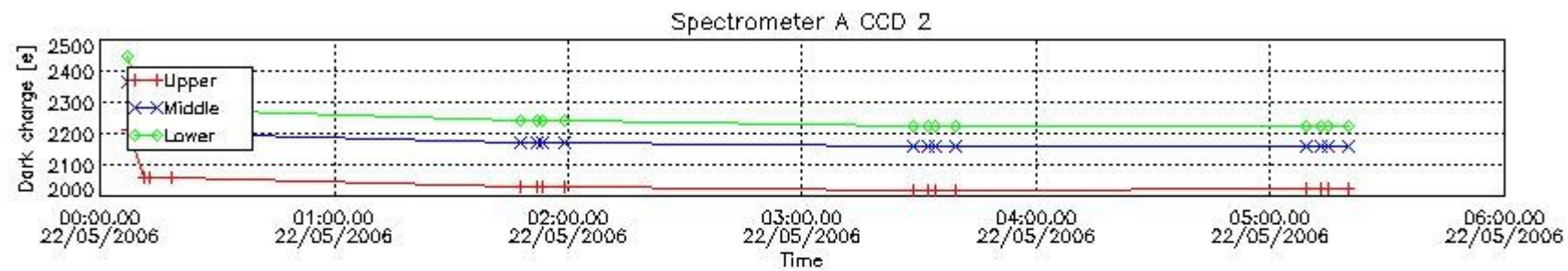
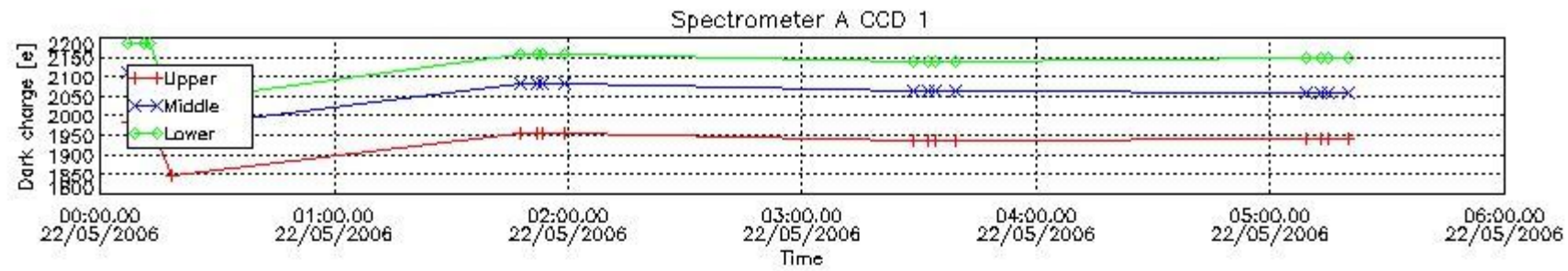
### 4. Overview of dark signal processing per product

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 All products used the DSA observation for the DC computation

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



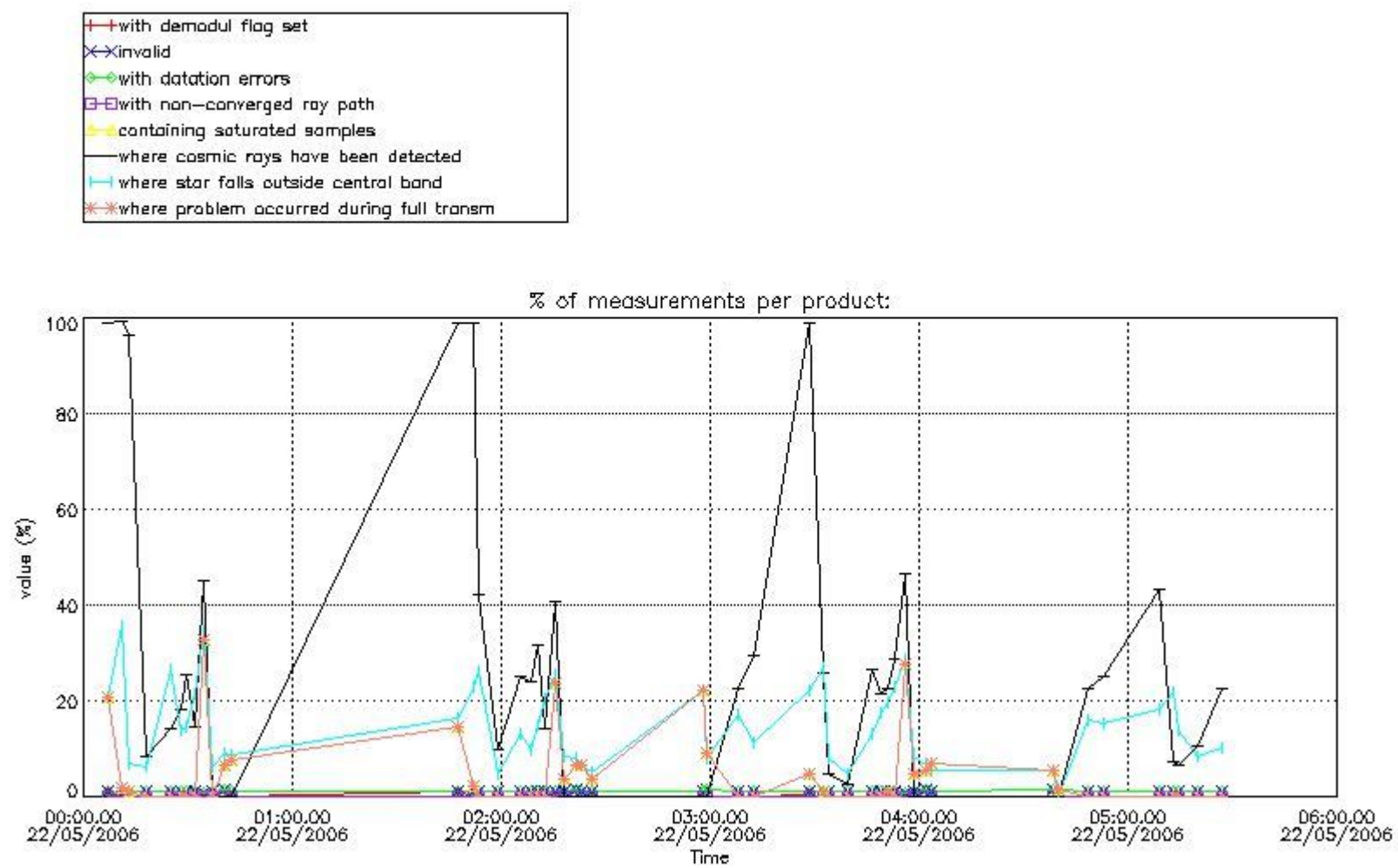
## 5. Demodulation flag and quality information monitoring

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

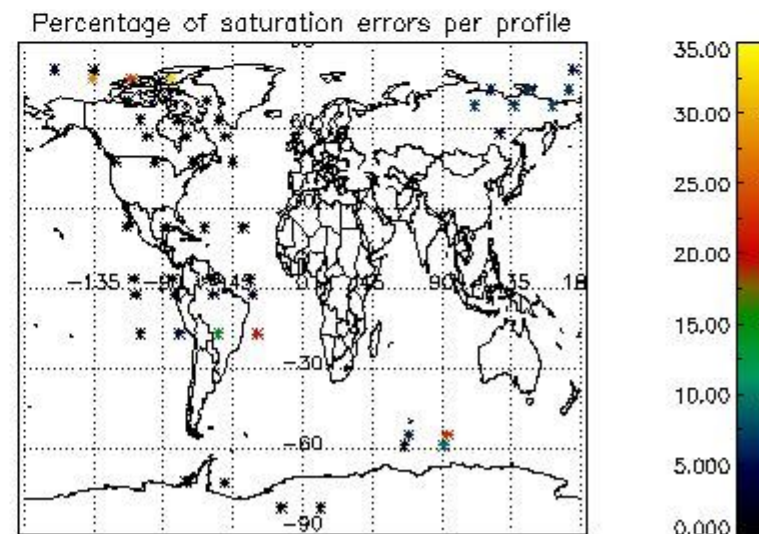
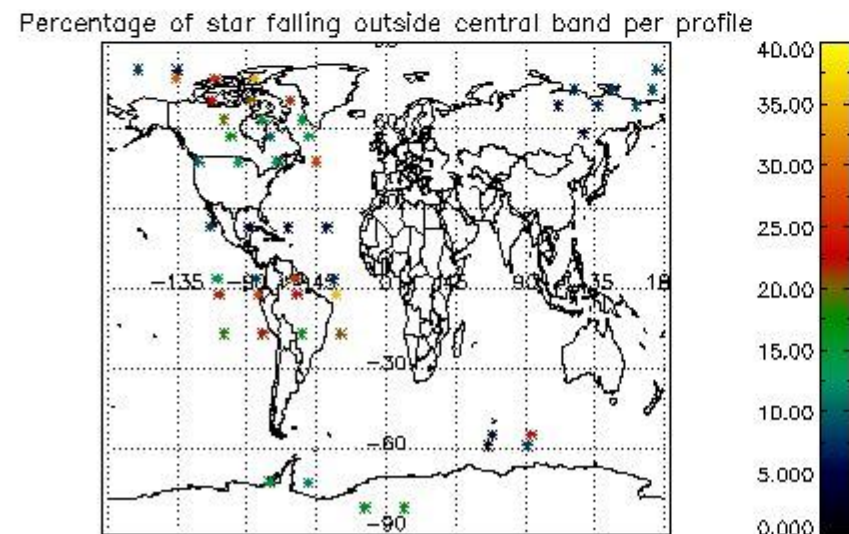
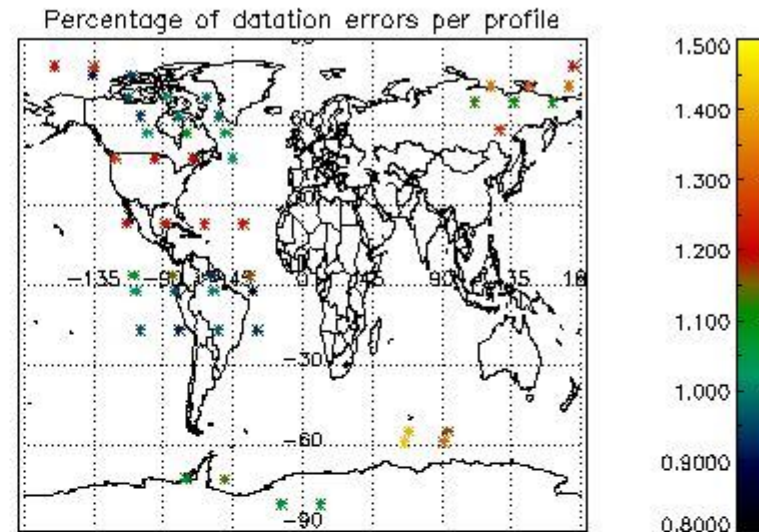
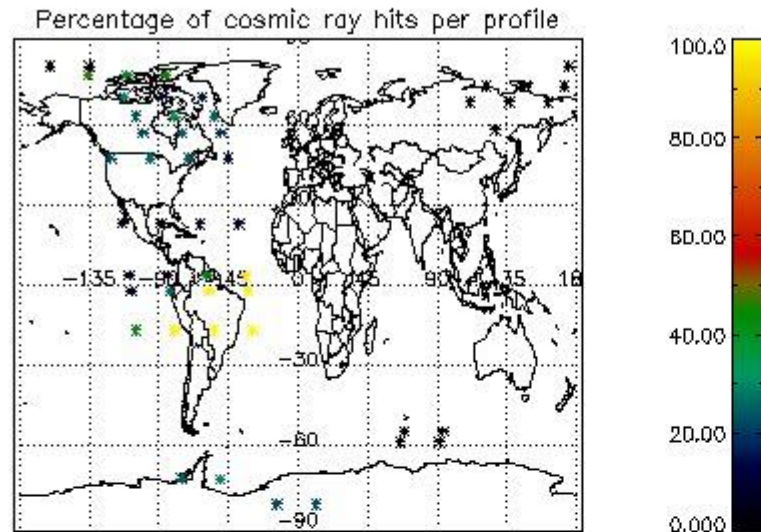
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
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)



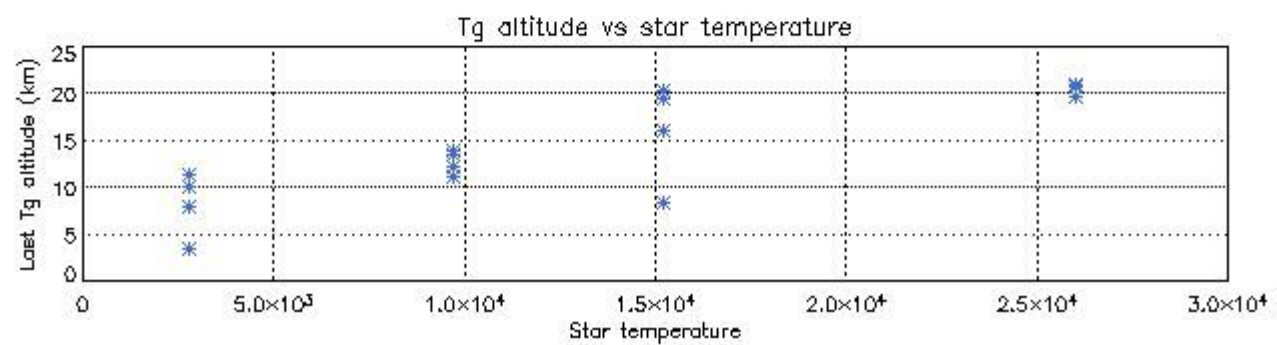
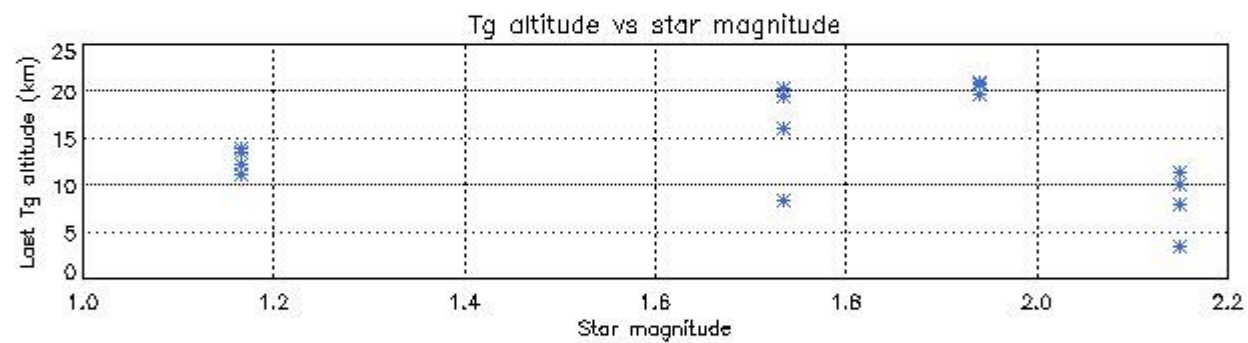
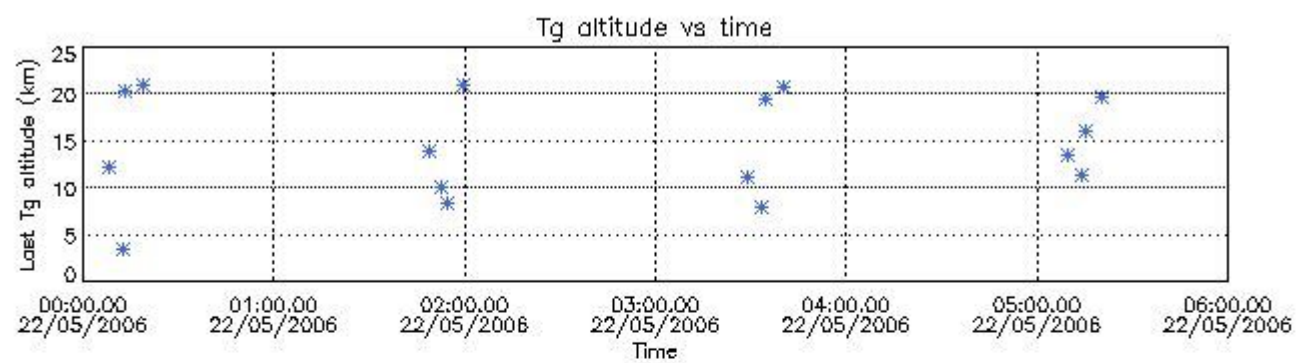
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.329	16.340	14.669
St. deviation:	5.5512	5.2461	3.0866
Maximum:	20.973	25.958	18.600
Minimum:	3.3218	4.6729	8.4305
Number of data:	16.000	26.000	8.0000

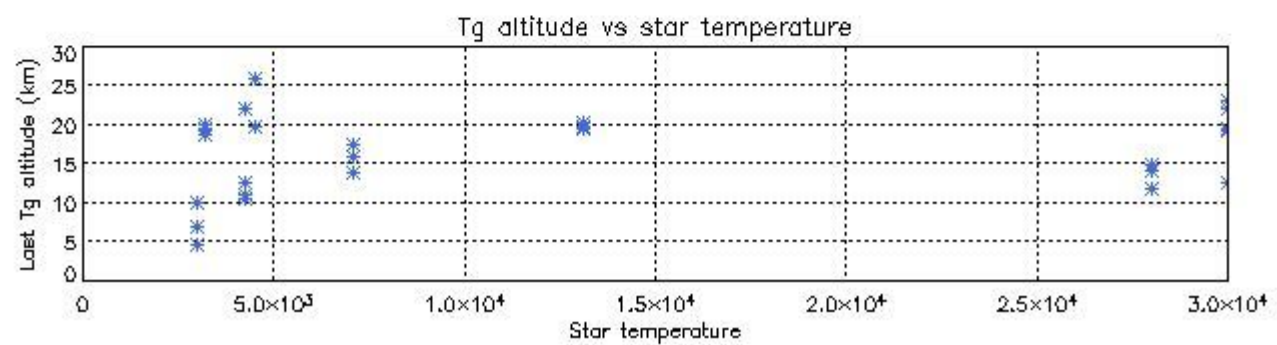
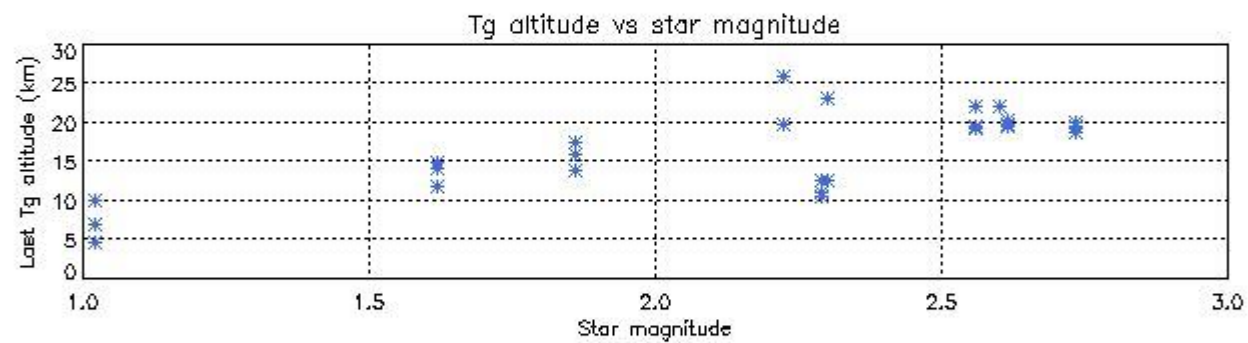
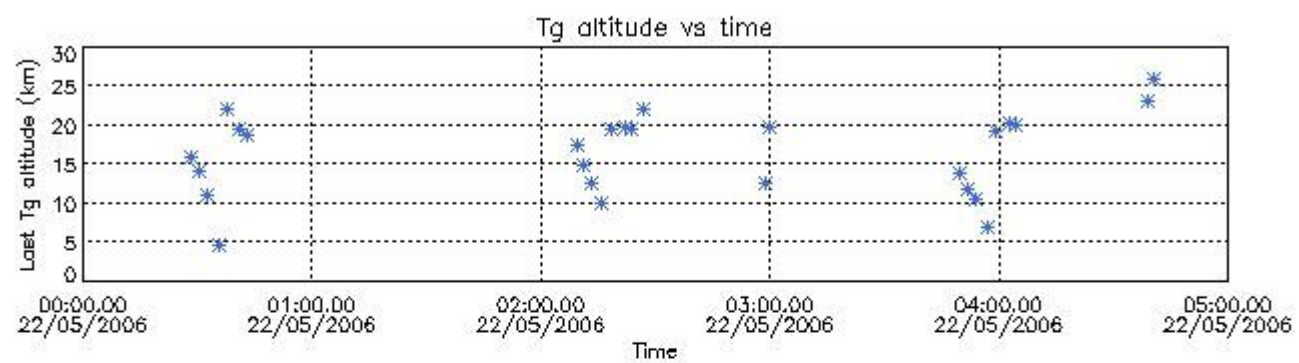
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

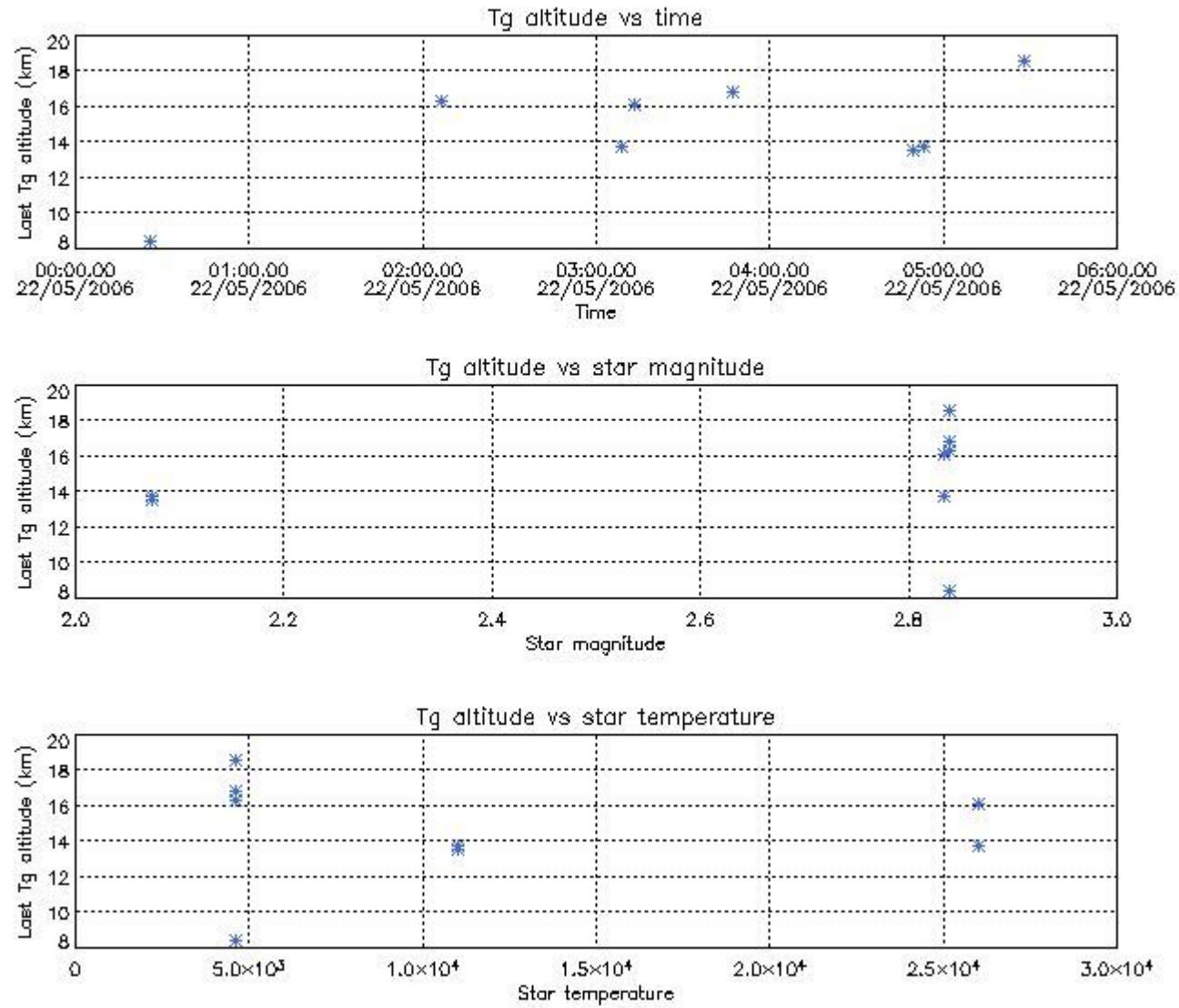
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



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

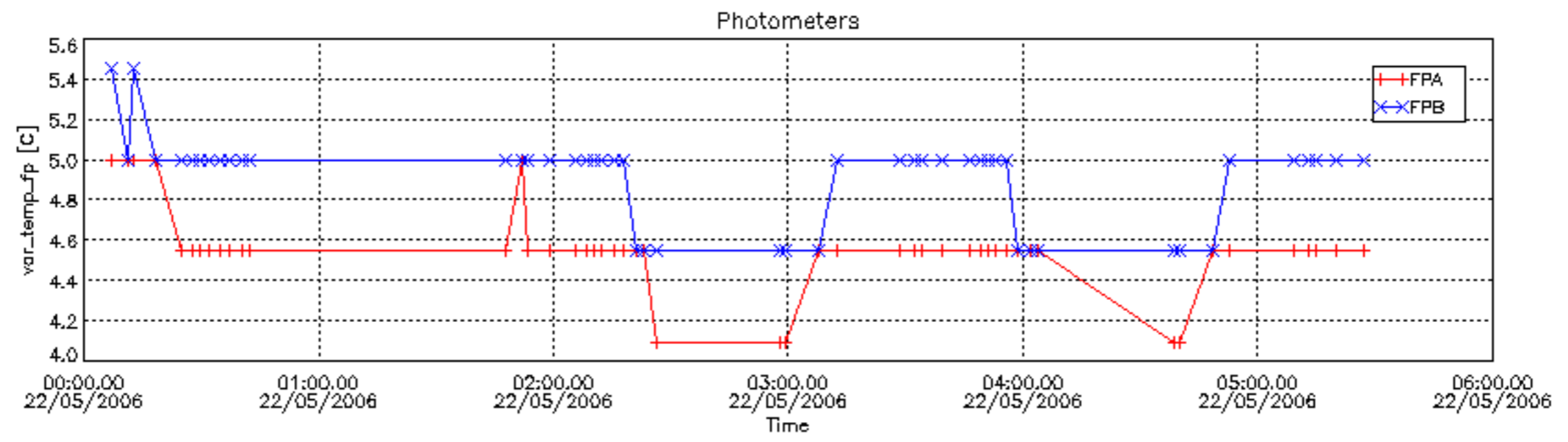
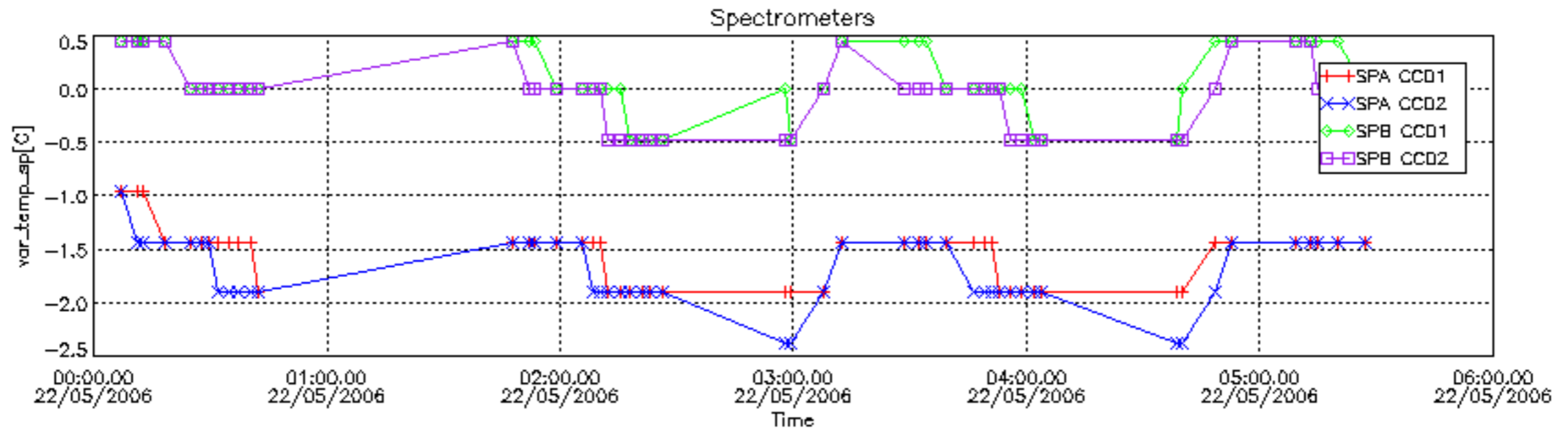
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

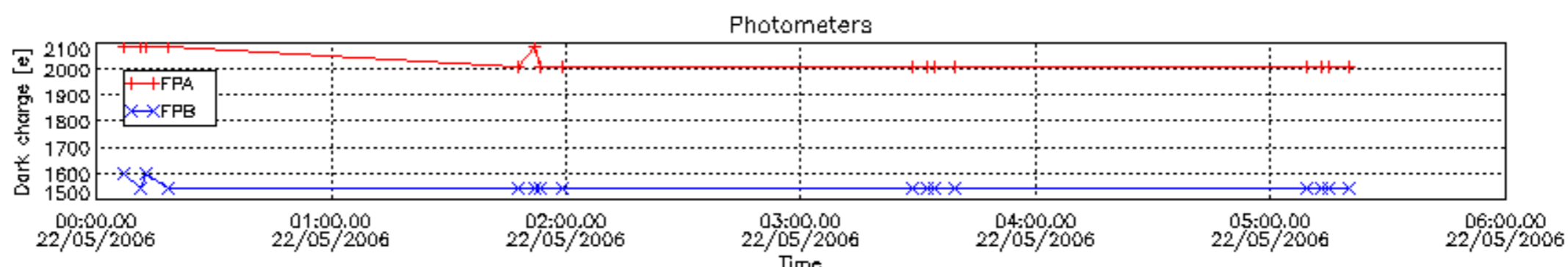
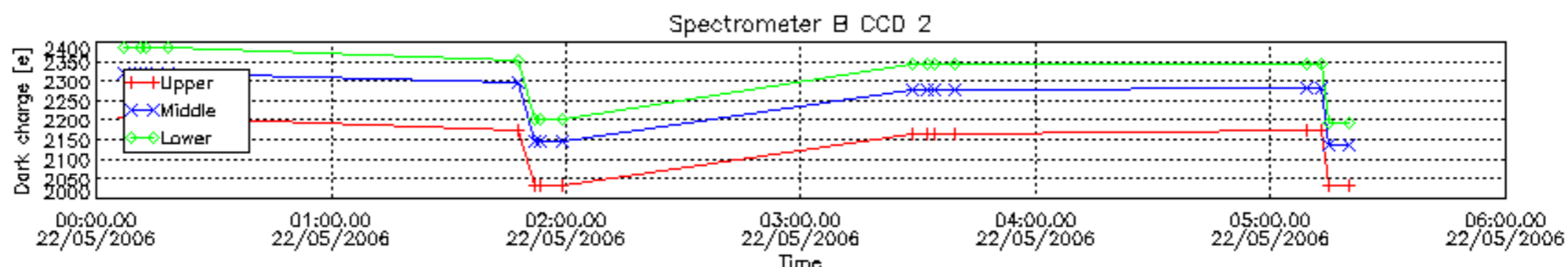
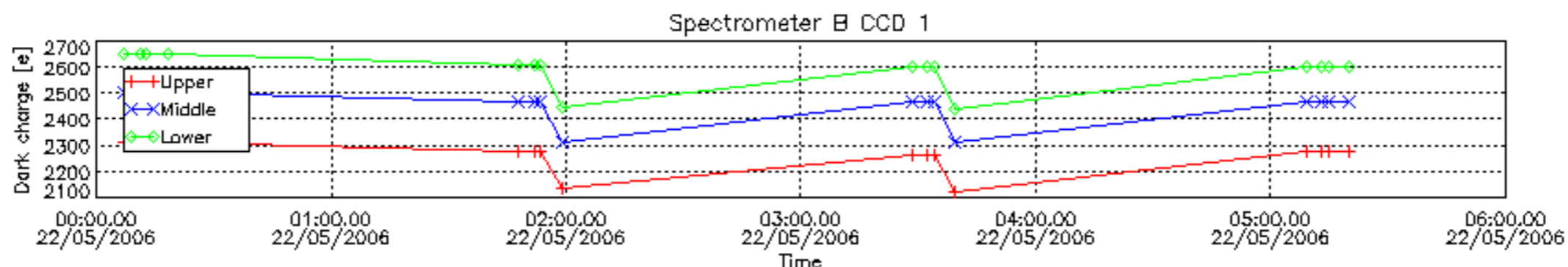
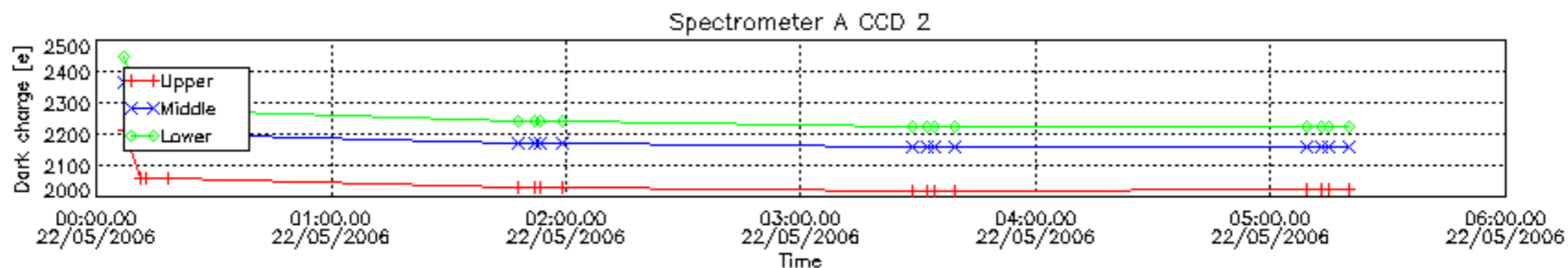
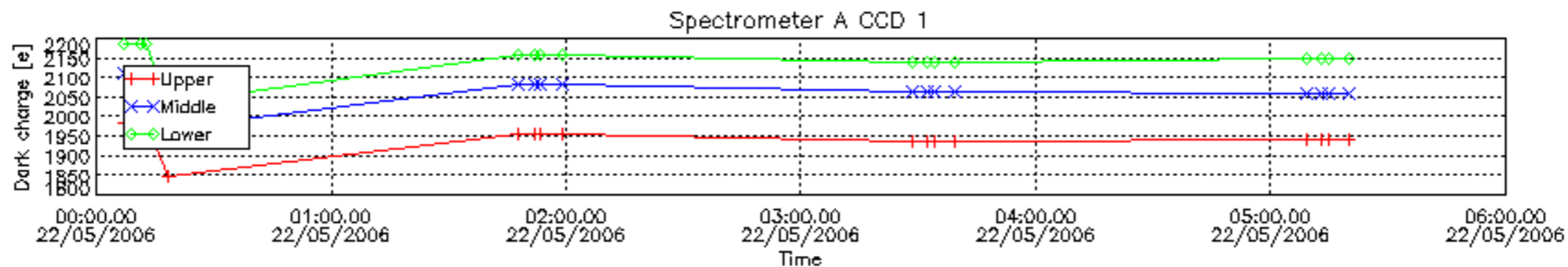
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1449.2	1462.9	1447.0
St. deviation:	4.0867	24.004	6.0055	22.062
Maximum:	1571.0	1544.0	1506.0	1545.0
Minimum:	1440.0	1387.0	1448.0	1399.0
Number of data:	16900.	16900.	25100.	25100.

## 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.

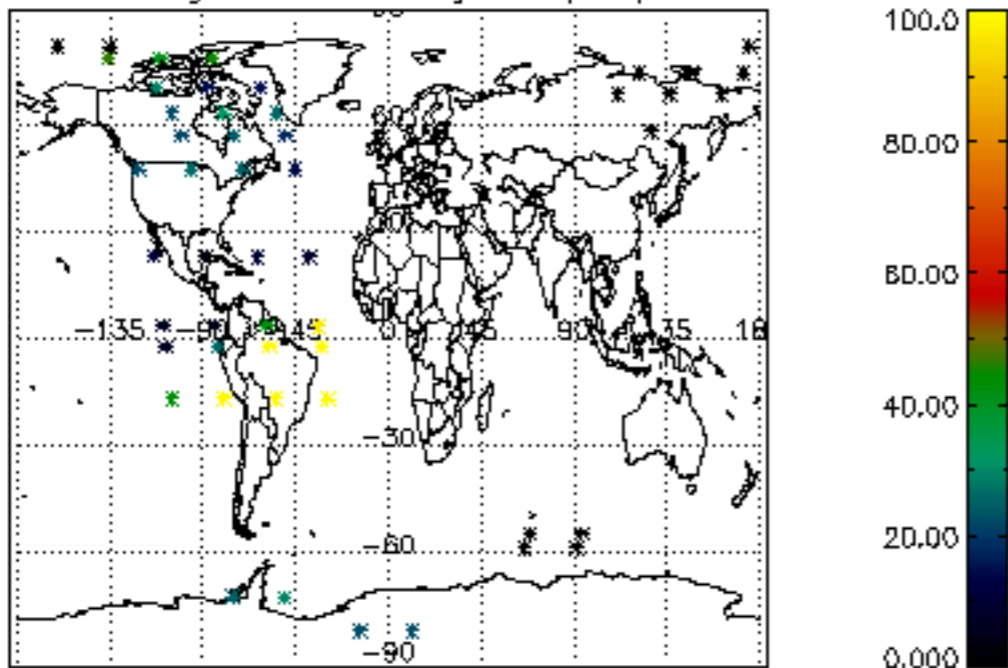
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	22-MAY-2006 00:07:05
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	22-MAY-2006 00:07:05
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	22-MAY-2006 00:07:05
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	22-MAY-2006 00:07:05
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	22-MAY-2006 00:07:05
ECMWF_FILE	AUX_ECF_AXNECM20060521_062014_20060521_210000_20060522_090000	1	22-MAY-2006 00:07:05
ECMWF_FILE	AUX_ECA_AXNECM20060522_060951_20060521_210000_20060522_090000	42	22-MAY-2006 04:38:38
OPTIONAL_ECMWF_FILE	NOT USED	1	22-MAY-2006 00:07:05
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060521_221142_000060562047_00487_22084_0547.N1	1	22-MAY-2006 00:07:05
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060522_000858_20060521_191000_20060531_203613	13	22-MAY-2006 01:47:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060522_013336_000041442047_00489_22086_0548.N1	26	22-MAY-2006 02:58:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060522_043415_000054192047_00491_22088_0551.N1	42	22-MAY-2006 04:38:38



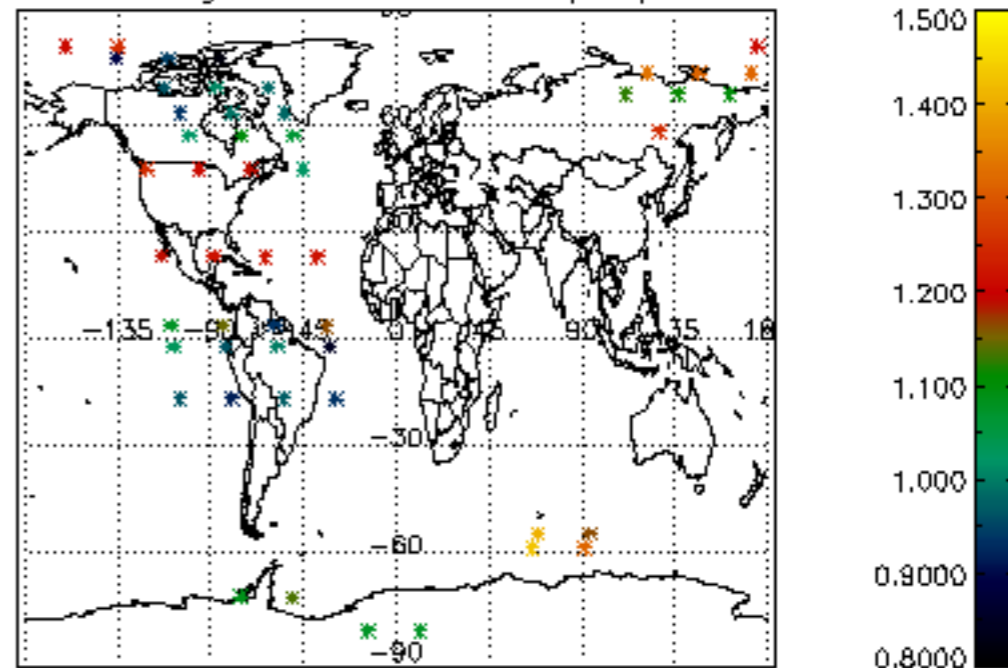




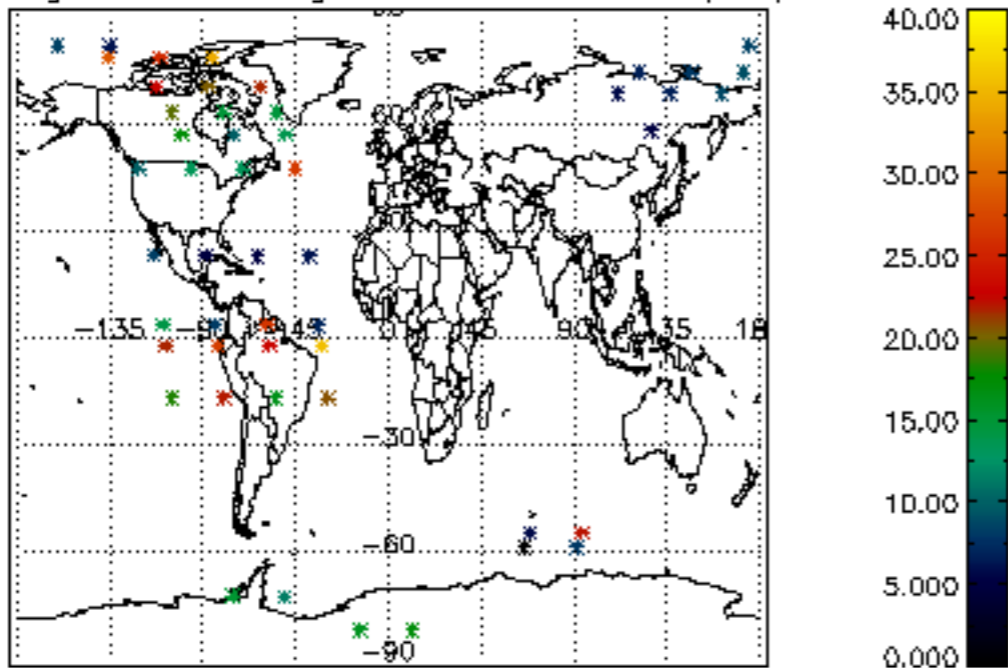
Percentage of cosmic ray hits per profile



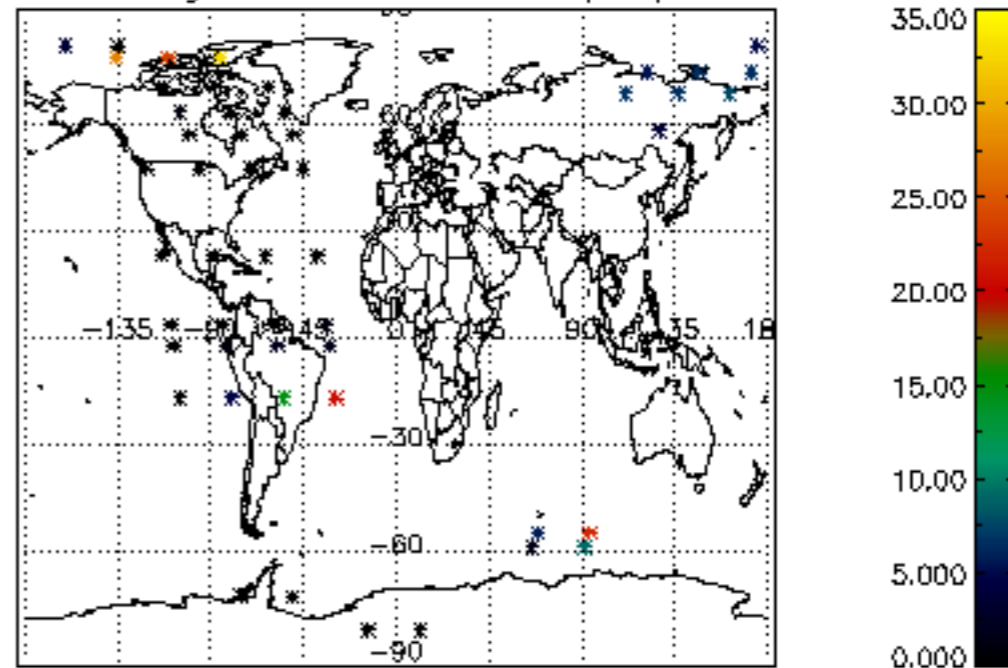
Percentage of datation errors per profile



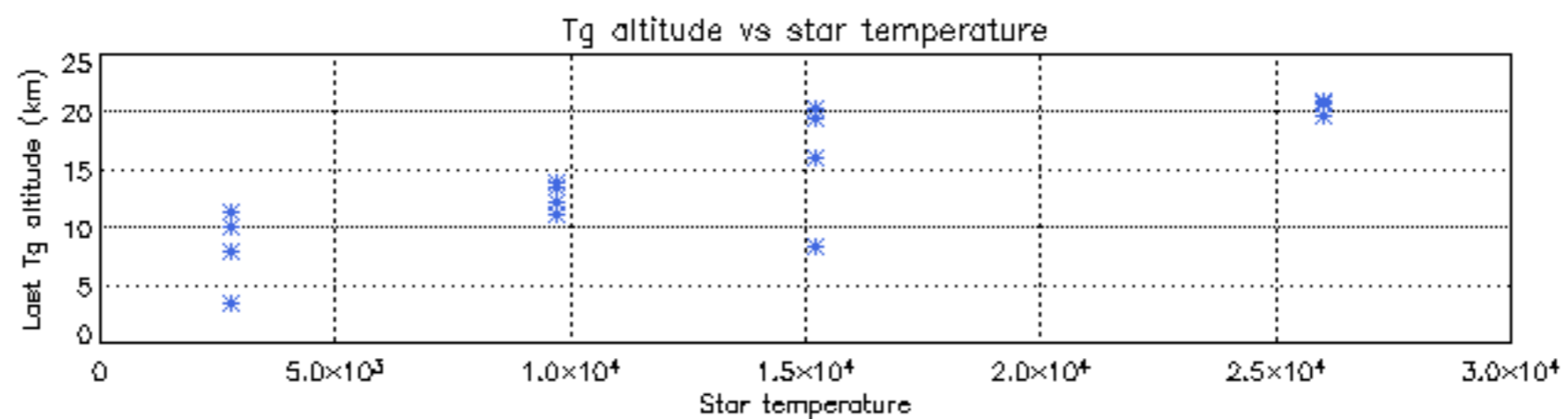
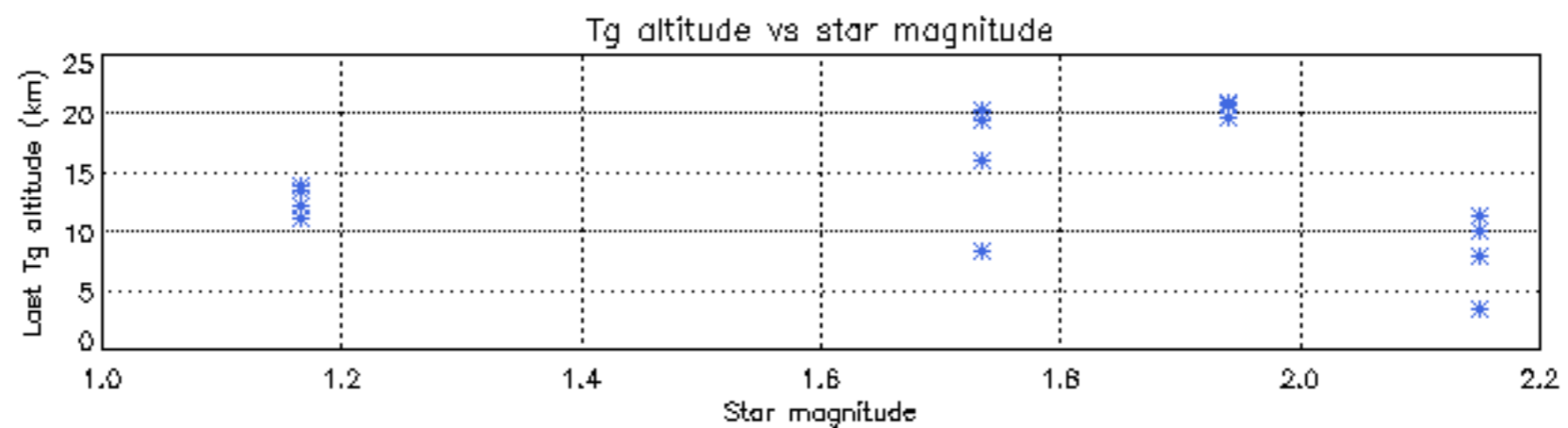
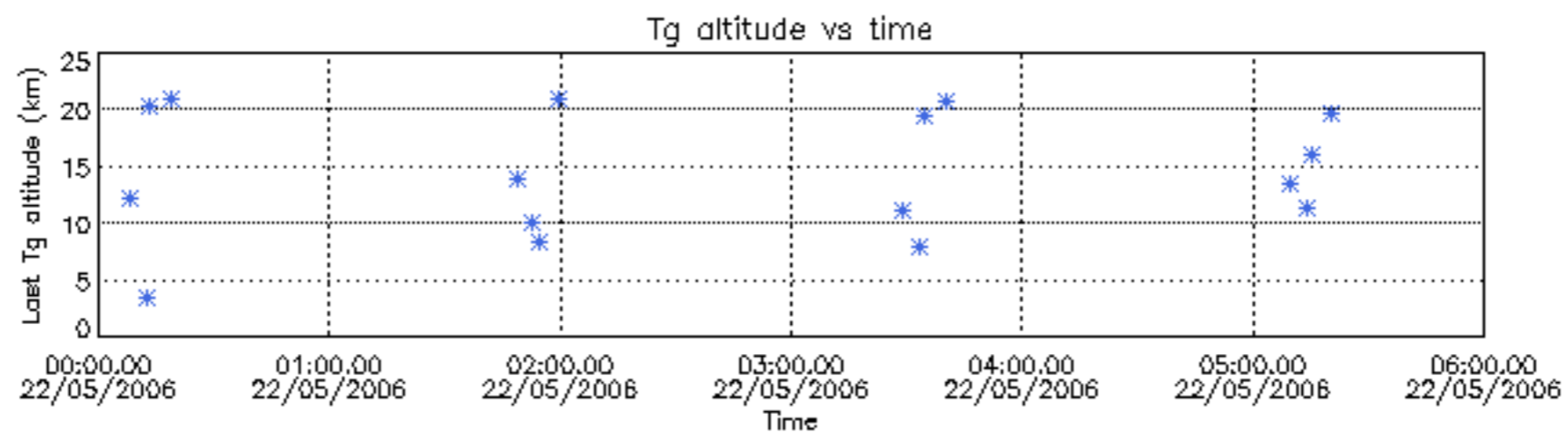
Percentage of star falling outside central band per profile



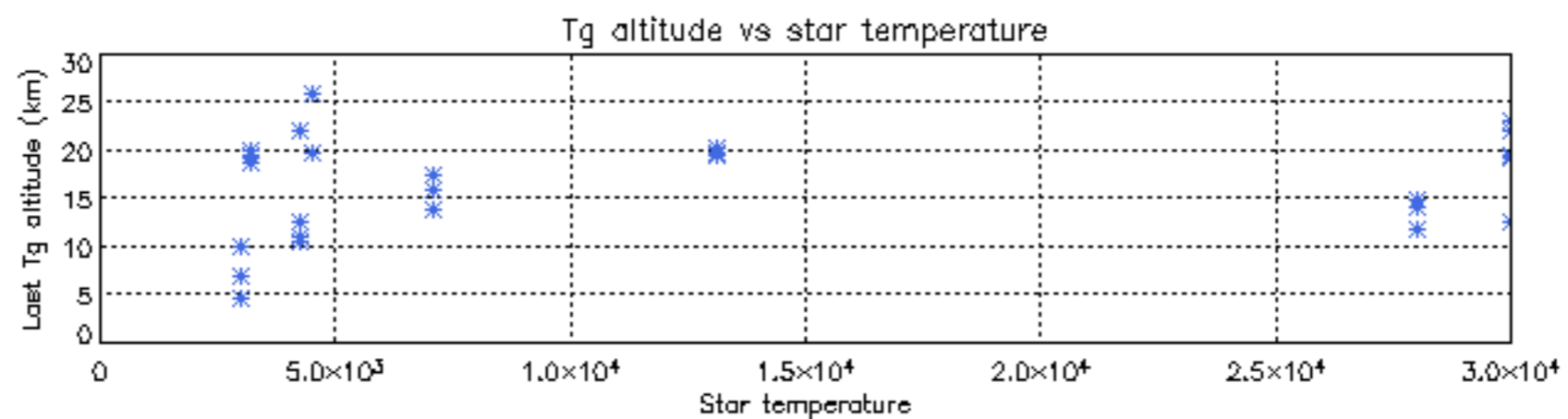
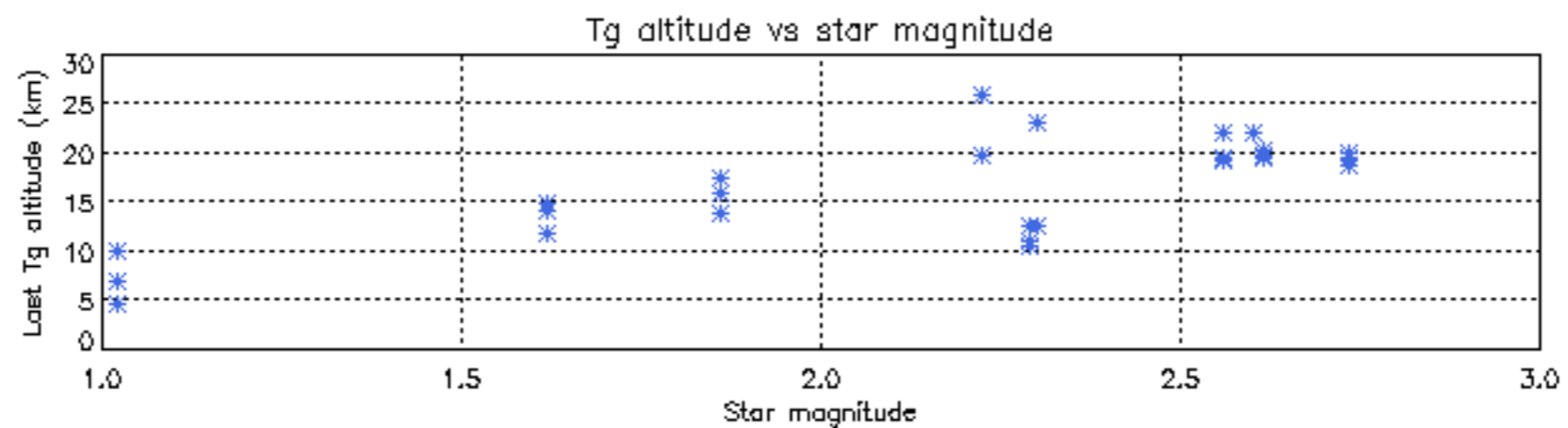
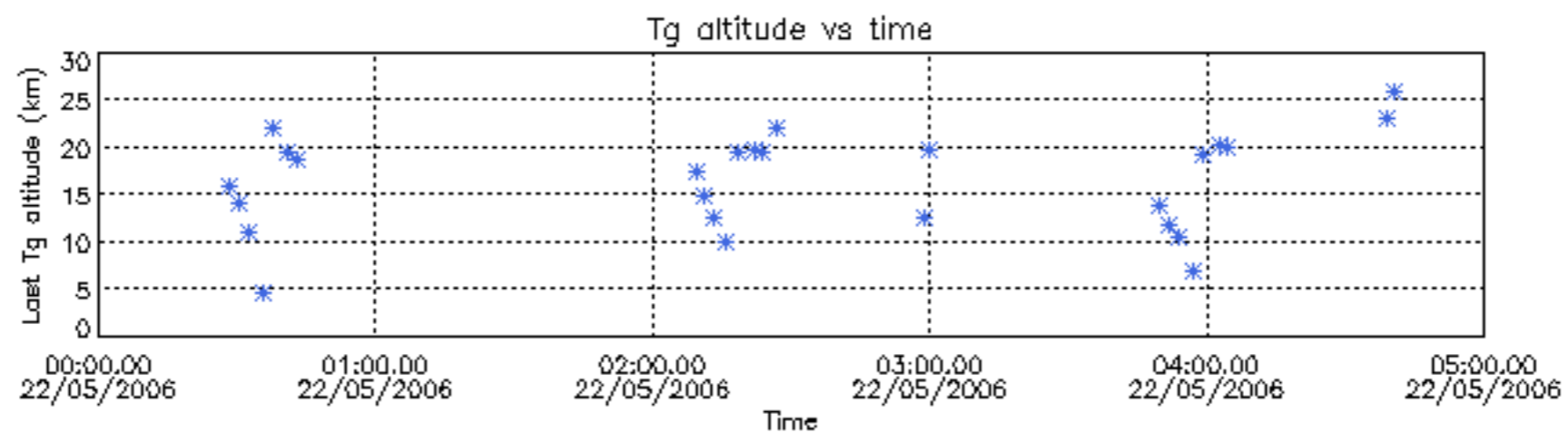
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

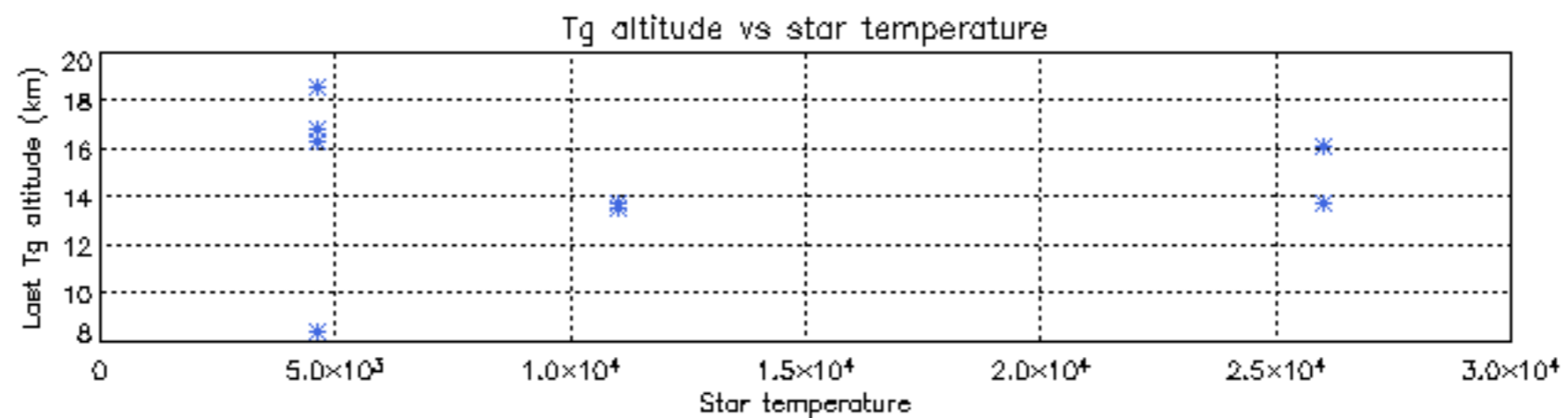
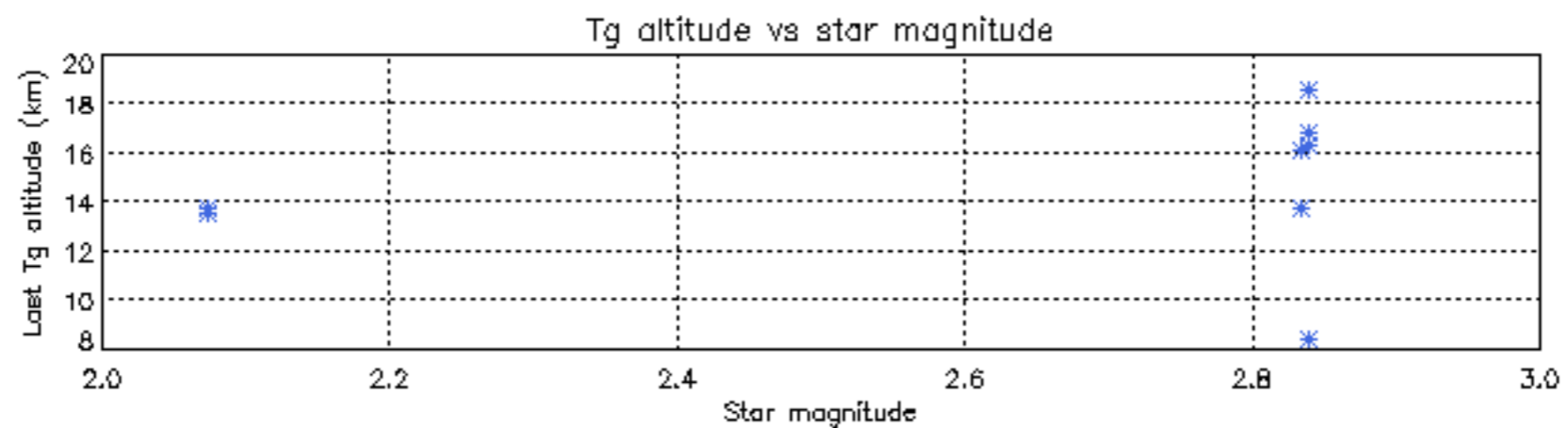
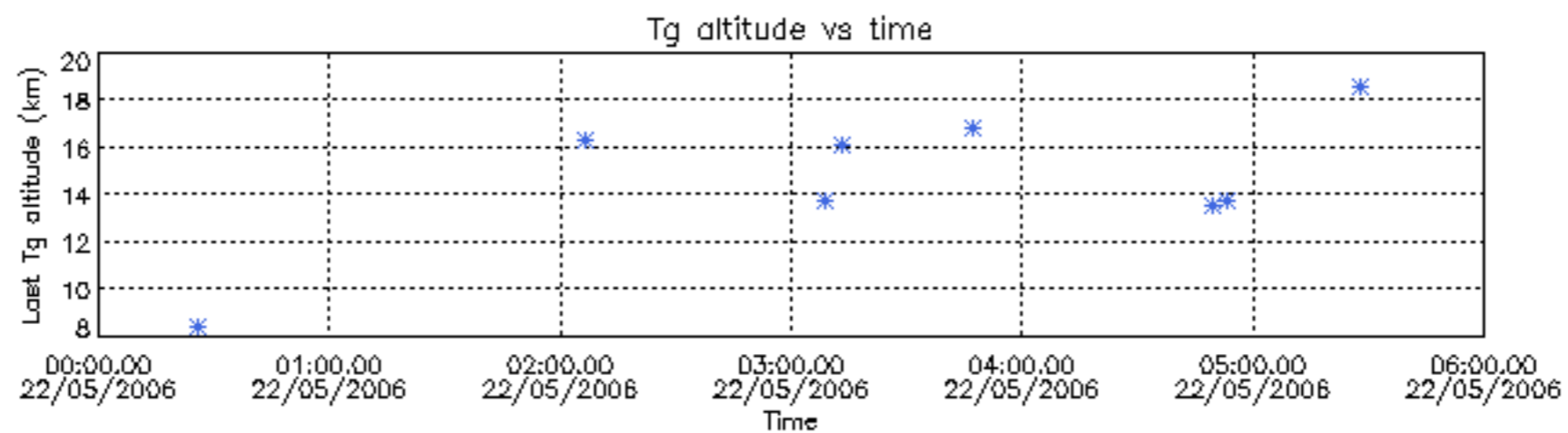


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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 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  
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 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786  
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 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  
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 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787  
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 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787  
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 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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 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788  
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 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788  
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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
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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
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4; 12.7; 01-MAY-2006 21:19:33; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21798
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7; 834.7; 01-MAY-2006 21:33:15; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21798
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7; 6870.8; 01-MAY-2006 23:13:51; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21798
8; 7076.7; 01-MAY-2006 23:17:17; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21798
9; 7169.0; 01-MAY-2006 23:18:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21798
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 2;-4307.8; 17-MAY-2006 11:41:41; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22021  
 3;-3993.9; 17-MAY-2006 11:46:55; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22021

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5;-3468.1; 17-MAY-2006 11:55:41; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22021
6;-2952.6; 17-MAY-2006 12:04:16; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22021
7;-2855.2; 17-MAY-2006 12:05:54; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22021
8;-2098.0; 17-MAY-2006 12:18:31; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22021
9;-2024.8; 17-MAY-2006 12:19:44; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;22021
10;-1518.6; 17-MAY-2006 12:28:10; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22021
11;-1266.4; 17-MAY-2006 12:32:22; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22021
12; -340.4; 17-MAY-2006 12:47:49; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22021
13; -190.7; 17-MAY-2006 12:50:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22021
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16; 340.4; 17-MAY-2006 12:59:09; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22022
17; 768.0; 17-MAY-2006 13:06:17; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22022
18; 924.3; 17-MAY-2006 13:08:53; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22022
19; 1036.1; 17-MAY-2006 13:10:45; Dark ; 54.0; 25; 35Lam Sco ; 1.62; 28000;occ; 108; 0;22022
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3;-3994.1; 17-MAY-2006 13:27:31; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22022
4;-3656.8; 17-MAY-2006 13:33:08; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22022
5;-3468.2; 17-MAY-2006 13:36:17; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22022
6;-2953.2; 17-MAY-2006 13:44:52; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22022
7;-2855.3; 17-MAY-2006 13:46:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22022
8;-2097.9; 17-MAY-2006 13:50:07; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22022
9;-2024.7; 17-MAY-2006 14:00:20; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22022
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9;-2098.1; 17-MAY-2006 15:39:43; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22023
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11;-1518.2; 17-MAY-2006 15:49:23; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22023
12;-1265.9; 17-MAY-2006 15:53:35; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22023
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17; 341.9; 17-MAY-2006 16:20:23; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22024
18; 769.1; 17-MAY-2006 16:27:30; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22024
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3; 1458.4; 17-MAY-2006 16:38:59; Bright; 43.5; 80; 7Del Sco ; 2.32; 30000;occ; 87; 0;22024
4; 1618.6; 17-MAY-2006 16:41:39; Bright; 35.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 71; 0;22024

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6; 2041.3; 17-MAY-2006 16:48:42; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22024  
7; 2378.8; 17-MAY-2006 16:54:20; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22024  
8; 2567.4; 17-MAY-2006 16:57:28; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22024  
9; 3081.9; 17-MAY-2006 17:06:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22024  
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11; 3938.0; 17-MAY-2006 17:20:19; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;22024  
12; 4011.3; 17-MAY-2006 17:21:32; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22024  
13; 4517.9; 17-MAY-2006 17:29:59; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22024  
14; 4770.4; 17-MAY-2006 17:34:11; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22024  
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19; 6378.5; 17-MAY-2006 18:00:59; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22024  
20; 6805.5; 17-MAY-2006 18:08:06; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22024  
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13; -1518.2; 17-MAY-2006 19:10:35; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22025  
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19; 343.3; 17-MAY-2006 19:41:36; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22026  
20; 769.9; 17-MAY-2006 19:48:43; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22026  
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5; 6806.7; 17-MAY-2006 23:09:55; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22027  
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9; 7393.7; 17-MAY-2006 23:19:42; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22027  
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11; 7654.7; 17-MAY-2006 23:24:03; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22027  
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13; 8075.9; 17-MAY-2006 23:31:05; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22027  
14; 8413.8; 17-MAY-2006 23:36:43; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22027  
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16; 9115.8; 17-MAY-2006 23:48:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22027  
17; 9215.5; 17-MAY-2006 23:50:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22027  
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19; 10046.8; 18-MAY-2006 00:03:56; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22027  
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13; 7878.4; 22-MAY-2006 00:42:31; Bright; 45.5; 120; 1Del Oph ; 2.73; 3200;occ; 91; 0;22085
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19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092  
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15; 51.4; 22-MAY-2006 11:56:51; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22093  
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17; 801.9; 22-MAY-2006 12:09:22; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22093  
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21; 1376.1; 22-MAY-2006 12:18:56; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22093  
22; 1521.7; 22-MAY-2006 12:21:21; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22093

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2; 1841.8; 22-MAY-2006 12:26:42; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22093  
3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093  
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093  
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093  
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093  
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093  
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093  
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093  
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11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093  
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13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093  
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093  
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093  
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093  
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093  
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2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094  
3;-4193.6; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094  
4;-4008.3; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094  
5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094  
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094  
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094  
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094  
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094  
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094  
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094  
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17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095  
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095  
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095  
20; 1079.2; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095  
21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095  
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8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
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18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
20; 968.7; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
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5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
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3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
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11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
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3;-4194.1; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.8; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.9; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3475.2; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2862.5; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
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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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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  
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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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13; -160.4; 24-MAY-2006 10:50:05; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22120  
14; -12.5; 24-MAY-2006 10:52:33; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22120  
15; 89.3; 24-MAY-2006 10:54:15; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22121  
16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121  
17; 814.4; 24-MAY-2006 11:06:20; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22121  
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3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121  
4; -3665.9; 24-MAY-2006 11:32:15; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22121  
5; -2993.9; 24-MAY-2006 11:43:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22121  
6; -2864.1; 24-MAY-2006 11:45:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22121  
7; -2099.0; 24-MAY-2006 11:58:22; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 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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2;-4647.6; 25-MAY-2006 15:46:04; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22138  
3;-4506.4; 25-MAY-2006 15:48:25; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22138  
4;-4298.8; 25-MAY-2006 15:51:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22138  
5;-4197.8; 25-MAY-2006 15:53:34; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22138  
6;-4014.5; 25-MAY-2006 15:56:37; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22138  
7;-3649.9; 25-MAY-2006 16:02:42; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22138  
8;-3000.2; 25-MAY-2006 16:13:32; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22138  
9;-2865.4; 25-MAY-2006 16:15:46; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22138  
10;-2099.8; 25-MAY-2006 16:28:32; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;22138  
11;-2028.1; 25-MAY-2006 16:29:44; Bright; 49.5; 68; 18Alp Cas ; 2.22; 4500;occ; 99; 0;22138  
12;-1651.4; 25-MAY-2006 16:36:00; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22138  
13;-1497.6; 25-MAY-2006 16:38:34; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22138  
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15;-694.4; 25-MAY-2006 16:51:57; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22138  
16;-168.4; 25-MAY-2006 17:00:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22138  
17; 1.8; 25-MAY-2006 17:03:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22139  
18; 105.5; 25-MAY-2006 17:05:17; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22139  
19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139  
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139  
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139  
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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4;-4647.4; 25-MAY-2006 17:26:40; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22139  
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6;-4298.6; 25-MAY-2006 17:32:29; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22139  
7;-4197.8; 25-MAY-2006 17:34:10; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22139  
8;-4014.5; 25-MAY-2006 17:37:13; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22139  
9;-3650.1; 25-MAY-2006 17:43:18; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22139  
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15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139  
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17;-693.9; 25-MAY-2006 18:32:34; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;22139  
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21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140  
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140  
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11;-2866.0; 25-MAY-2006 19:36:58; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22140  
12;-2100.5; 25-MAY-2006 19:49:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22140  
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14;-1651.7; 25-MAY-2006 19:57:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22140  
15;-1497.7; 25-MAY-2006 19:59:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22140  
16;-1224.5; 25-MAY-2006 20:04:20; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22140  
17;-693.9; 25-MAY-2006 20:13:10; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22140  
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21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141  
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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7; 993.3; 26-MAY-2006 00:02:29; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
9; 1221.1; 26-MAY-2006 00:06:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22143
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13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
14; 2020.3; 26-MAY-2006 00:19:36; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 2384.4; 26-MAY-2006 00:25:40; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22143
16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
17; 3169.7; 26-MAY-2006 00:38:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22143
18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
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22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
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6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
7; 7029.7; 26-MAY-2006 01:43:06; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
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9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
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3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
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14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
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18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
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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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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  
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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  
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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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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  
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 13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156  
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 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  
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 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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 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  
 11; -690.6; 26-MAY-2006 07:57:25; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 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  
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 16; 826.1; 26-MAY-2006 08:22:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22148  
 17; 995.9; 26-MAY-2006 08:25:32; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22148  
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 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  
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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  
 14; 113.8; 26-MAY-2006 09:51:25; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22149  
 15; 430.2; 26-MAY-2006 09:56:42; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22149  
 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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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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