

# GOMOS Daily Report 28-MAY-2006

## Level 0 and Level 1 products

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### 1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products

as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle...  
 A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	30MAY2006 04:32:01
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (28MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (29MAY2006 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)

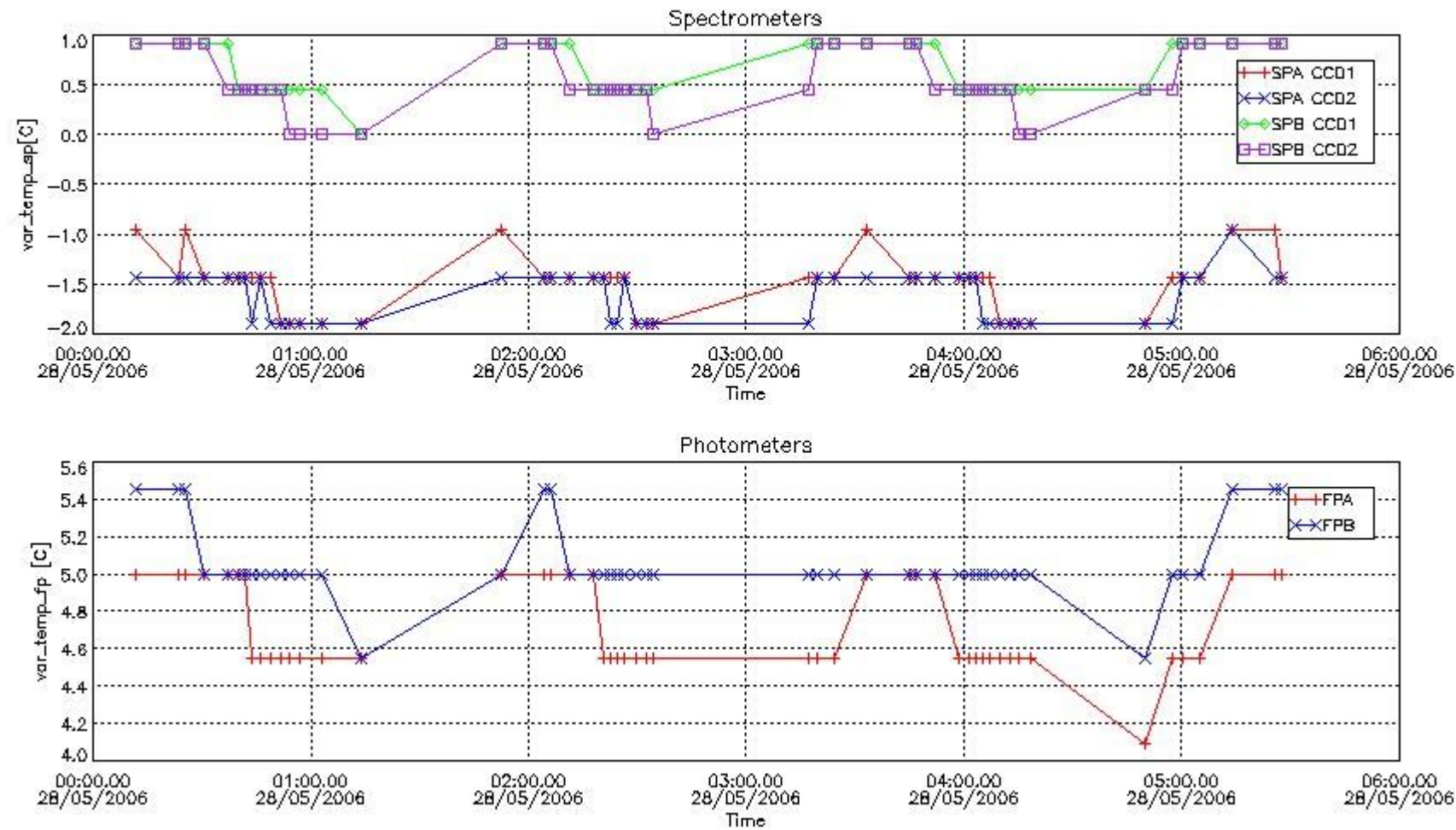
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060528_001159_000000482048_00073_22171_0000.N1	28-MAY-2006 00:11:59	Dark	48.000	52	16Bet Cet	2.0370	4500.0	96	22171	No
2	GOM_TRA_1PNPDE20060528_002345_000000502048_00074_22172_0001.N1	28-MAY-2006 00:23:45	Dark	49.500	63	Bet Gru	2.1500	2800.0	99	22172	No
3	GOM_TRA_1PNPDE20060528_002532_000000452048_00074_22172_0002.N1	28-MAY-2006 00:25:32	Dark	44.500	31	Alp Gru	1.7340	15200.	89	22172	No
4	GOM_TRA_1PNPDE20060528_003044_000000442048_00074_22172_0003.N1	28-MAY-2006 00:30:44	Dark	43.500	45	Alp Pav	1.9400	26000.	87	22172	No
5	GOM_TRA_1PNPDE20060528_003714_000000422048_00074_22172_0004.N1	28-MAY-2006 00:37:14	Twilight	42.000	141	Bet Ara	2.8400	4600.0	84	22172	No
6	GOM_TRA_1PNPDE20060528_004006_000000492048_00074_22172_0005.N1	28-MAY-2006 00:40:06	Bright	49.000	40	The Sco	1.8590	7100.0	98	22172	No
7	GOM_TRA_1PNPDE20060528_004155_000000482048_00074_22172_0006.N1	28-MAY-2006 00:41:55	Bright	48.000	25	35Lam Sco	1.6200	28000.	96	22172	No
8	GOM_TRA_1PNPDE20060528_004349_000000482048_00074_22172_0007.N1	28-MAY-2006 00:43:49	Bright	47.500	75	26Eps Sco	2.2910	4250.0	95	22172	No
9	GOM_TRA_1PNPDE20060528_004555_000000412048_00074_22172_0008.N1	28-MAY-2006 00:45:55	Bright	40.500	136	23Tau Sco	2.8220	30000.	81	22172	No
10	GOM_TRA_1PNPDE20060528_004852_000000392048_00074_22172_0009.N1	28-MAY-2006 00:48:52	Bright	39.000	97	8Bet1Sco	2.5610	30000.	78	22172	No
11	GOM_TRA_1PNPDE20060528_005138_000000442048_00074_22172_0010.N1	28-MAY-2006 00:51:38	Bright	43.500	98	13Zet Oph	2.5710	30000.	87	22172	No
12	GOM_TRA_1PNPDE20060528_005353_000000422048_00074_22172_0011.N1	28-MAY-2006 00:53:53	Bright	41.500	120	1Del Oph	2.7340	3200.0	83	22172	No
13	GOM_TRA_1PNPDE20060528_005655_000000382048_00074_22172_0012.N1	28-MAY-2006 00:56:55	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	22172	No
14	GOM_TRA_1PNPDE20060528_010256_000000392048_00074_22172_0013.N1	28-MAY-2006 01:02:56	Bright	39.000	67	5Alp CrB	2.2210	11000.	78	22172	No
15	GOM_TRA_1PNPDE20060528_011341_000000392048_00074_22172_0014.N1	28-MAY-2006 01:13:41	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	22172	No
16	GOM_TRA_1PNPDE20060528_015236_000000462048_00074_22172_0000.N1	28-MAY-2006 01:52:36	Dark	45.500	52	16Bet Cet	2.0370	4500.0	91	22172	No
17	GOM_TRA_1PNPDE20060528_020422_000000612048_00075_22173_0001.N1	28-MAY-2006 02:04:22	Dark	60.500	63	Bet Gru	2.1500	2800.0	121	22173	No
18	GOM_TRA_1PNPDE20060528_020609_000000462048_00075_22173_0002.N1	28-MAY-2006 02:06:09	Dark	45.500	31	Alp Gru	1.7340	15200.	91	22173	No
19	GOM_TRA_1PNPDE20060528_021120_000000422048_00075_22173_0003.N1	28-MAY-2006 02:11:20	Dark	42.000	45	Alp Pav	1.9400	26000.	84	22173	No
20	GOM_TRA_1PNPDE20060528_021750_000000422048_00075_22173_0004.N1	28-MAY-2006 02:17:50	Twilight	41.500	141	Bet Ara	2.8400	4600.0	83	22173	No
21	GOM_TRA_1PNPDE20060528_022042_000000472048_00075_22173_0005.N1	28-MAY-2006 02:20:42	Bright	47.000	40	The Sco	1.8590	7100.0	94	22173	No
22	GOM_TRA_1PNPDE20060528_022231_000000502048_00075_22173_0006.N1	28-MAY-2006 02:22:31	Bright	49.500	25	35Lam Sco	1.6200	28000.	99	22173	No
23	GOM_TRA_1PNPDE20060528_022425_000000482048_00075_22173_0007.N1	28-MAY-2006 02:24:25	Bright	48.000	75	26Eps Sco	2.2910	4250.0	96	22173	No
24	GOM_TRA_1PNPDE20060528_022631_000000422048_00075_22173_0008.N1	28-MAY-2006 02:26:31	Bright	42.000	136	23Tau Sco	2.8220	30000.	84	22173	No
25	GOM_TRA_1PNPDE20060528_022928_000000402048_00075_22173_0009.N1	28-MAY-2006 02:29:28	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	22173	No
26	GOM_TRA_1PNPDE20060528_023214_000000422048_00075_22173_0010.N1	28-MAY-2006 02:32:14	Bright	41.500	98	13Zet Oph	2.5710	30000.	83	22173	No
27	GOM_TRA_1PNPDE20060528_023429_000000432048_00075_22173_0011.N1	28-MAY-2006 02:34:29	Bright	42.500	120	1Del Oph	2.7340	3200.0	85	22173	No
28	GOM_TRA_1PNPDE20060528_031701_000000402048_00075_22173_0000.N1	28-MAY-2006 03:17:01	Twilight	39.500	53	43Bet And	2.0480	3300.0	79	22173	No
29	GOM_TRA_1PNPDE20060528_031938_000000512048_00075_22173_0001.N1	28-MAY-2006 03:19:38	Twilight	51.000	58	21Alp And	2.0730	11000.	102	22173	No
30	GOM_TRA_1PNPDE20060528_032419_000000492048_00075_22173_0002.N1	28-MAY-2006 03:24:19	Twilight	48.500	140	88Gam Peg	2.8340	26000.	97	22173	No
31	GOM_TRA_1PNPDE20060528_033312_000000492048_00075_22173_0003.N1	28-MAY-2006 03:33:12	Dark	48.500	52	16Bet Cet	2.0370	4500.0	97	22173	No
32	GOM_TRA_1PNPDE20060528_034459_000000572048_00076_22174_0004.N1	28-MAY-2006 03:44:59	Dark	57.000	63	Bet Gru	2.1500	2800.0	114	22174	No
33	GOM_TRA_1PNPDE20060528_034646_000000462048_00076_22174_0005.N1	28-MAY-2006 03:46:46	Dark	46.000	31	Alp Gru	1.7340	15200.	92	22174	No
34	GOM_TRA_1PNPDE20060528_035157_000000432048_00076_22174_0006.N1	28-MAY-2006 03:51:57	Dark	43.000	45	Alp Pav	1.9400	26000.	86	22174	No
35	GOM_TRA_1PNPDE20060528_035827_000000422048_00076_22174_0007.N1	28-MAY-2006 03:58:27	Twilight	41.500	141	Bet Ara	2.8400	4600.0	83	22174	No
36	GOM_TRA_1PNPDE20060528_040119_000000462048_00076_22174_0008.N1	28-MAY-2006 04:01:19	Bright	46.000	40	The Sco	1.8590	7100.0	92	22174	No
37	GOM_TRA_1PNPDE20060528_040308_000000492048_00076_22174_0009.N1	28-MAY-2006 04:03:08	Bright	48.500	25	35Lam Sco	1.6200	28000.	97	22174	No
38	GOM_TRA_1PNPDE20060528_040501_000000462048_00076_22174_0010.N1	28-MAY-2006 04:05:01	Bright	45.500	75	26Eps Sco	2.2910	4250.0	91	22174	No
39	GOM_TRA_1PNPDE20060528_040707_000000432048_00076_22174_0011.N1	28-MAY-2006 04:07:07	Bright	42.500	136	23Tau Sco	2.8220	30000.	85	22174	No
40	GOM_TRA_1PNPDE20060528_041004_000000402048_00076_22174_0012.N1	28-MAY-2006 04:10:04	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	22174	No
41	GOM_TRA_1PNPDE20060528_041250_000000442048_00076_22174_0013.N1	28-MAY-2006 04:12:50	Bright	44.000	98	13Zet Oph	2.5710	30000.	88	22174	No
42	GOM_TRA_1PNPDE20060528_041505_000000412048_00076_22174_0014.N1	28-MAY-2006 04:15:05	Bright	41.000	120	1Del Oph	2.7340	3200.0	82	22174	No

43	GOM_TRA_1PNPDE20060528_041807_000000382048_00076_22174_0015.N1	28-MAY-2006 04:18:07	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	22174	No
44	GOM_TRA_1PNPDE20060528_045003_000000352048_00076_22174_0000.N1	28-MAY-2006 04:50:03	Bright	35.000	76	27Gam Cas	2.3000	30000.	70	22174	No
45	GOM_TRA_1PNPDE20060528_045738_000000442048_00076_22174_0001.N1	28-MAY-2006 04:57:38	Twilight	43.500	53	43Bet And	2.0480	3300.0	87	22174	No
46	GOM_TRA_1PNPDE20060528_050014_000000502048_00076_22174_0002.N1	28-MAY-2006 05:00:14	Twilight	50.000	58	21Alp And	2.0730	11000.	100	22174	No
47	GOM_TRA_1PNPDE20060528_050455_000000472048_00076_22174_0003.N1	28-MAY-2006 05:04:55	Twilight	46.500	140	88Gam Peg	2.8340	26000.	93	22174	No
48	GOM_TRA_1PNPDE20060528_051349_000000462048_00076_22174_0004.N1	28-MAY-2006 05:13:49	Dark	45.500	52	16Bet Cet	2.0370	4500.0	91	22174	No
49	GOM_TRA_1PNPDE20060528_052535_000000592048_00077_22175_0005.N1	28-MAY-2006 05:25:35	Dark	59.000	63	Bet Gru	2.1500	2800.0	118	22175	No
50	GOM_TRA_1PNPDE20060528_052722_000000452048_00077_22175_0006.N1	28-MAY-2006 05:27:22	Dark	45.000	31	Alp Gru	1.7340	15200.	90	22175	No

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



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

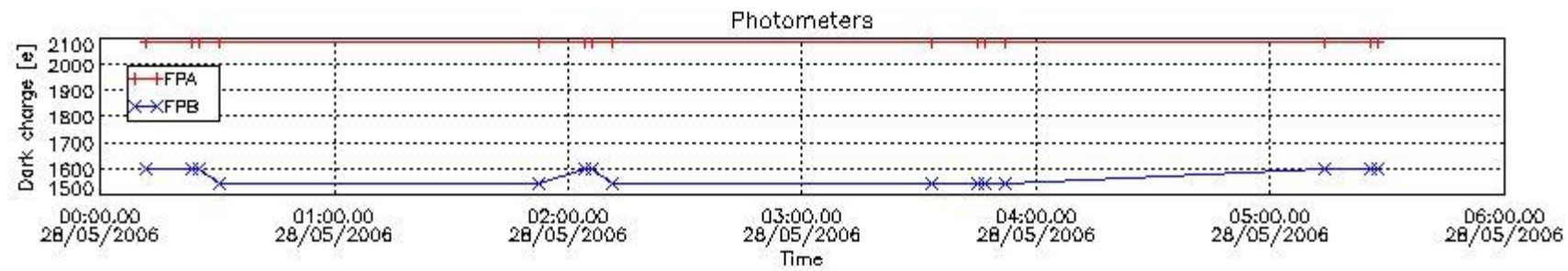
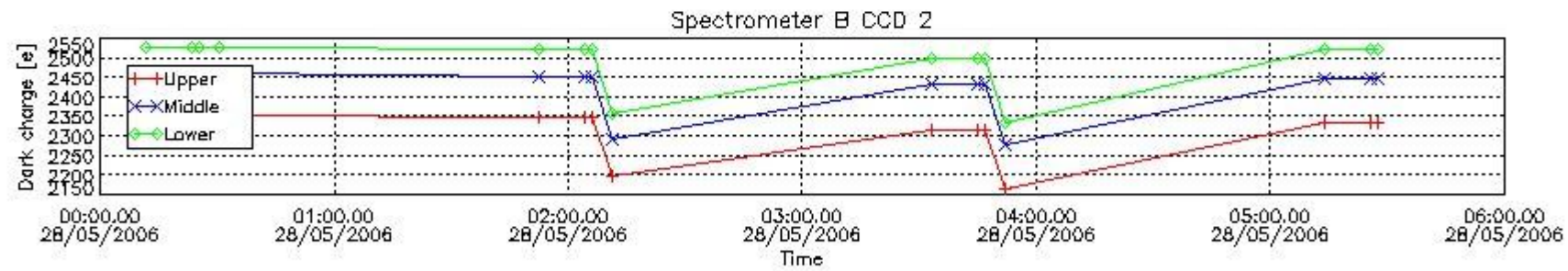
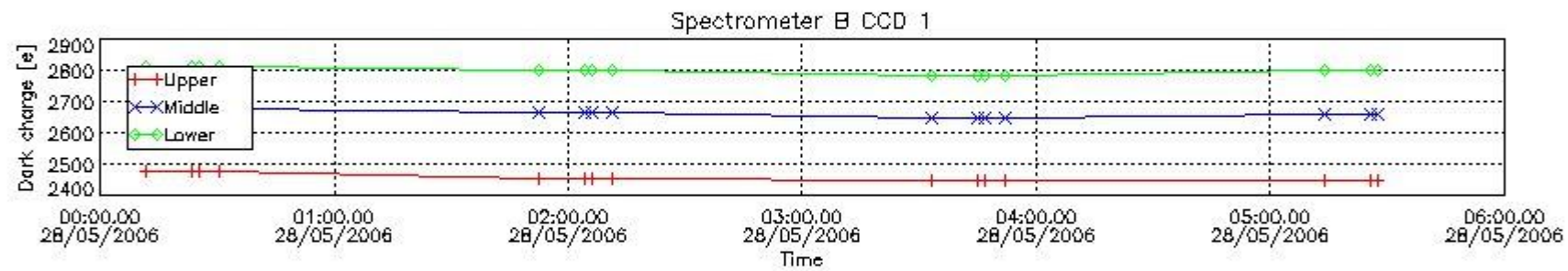
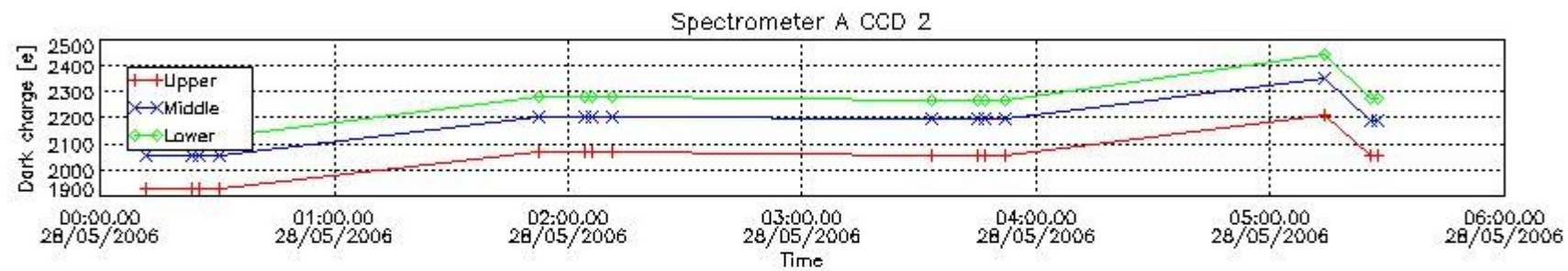
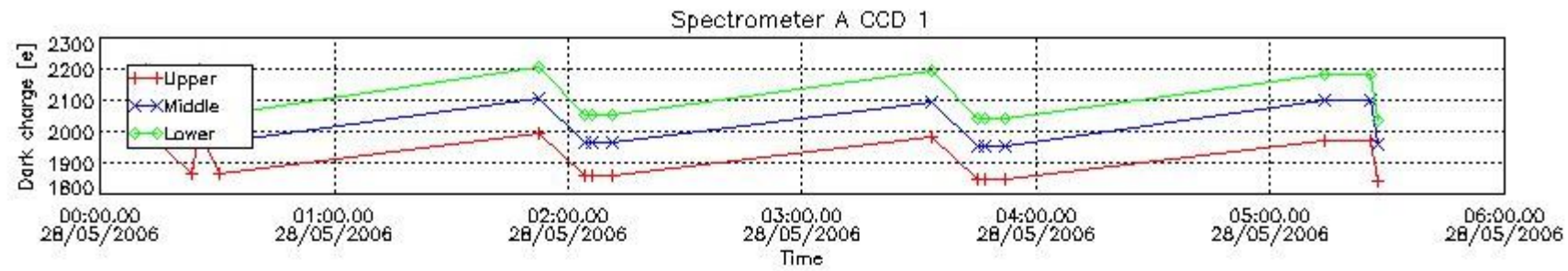
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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





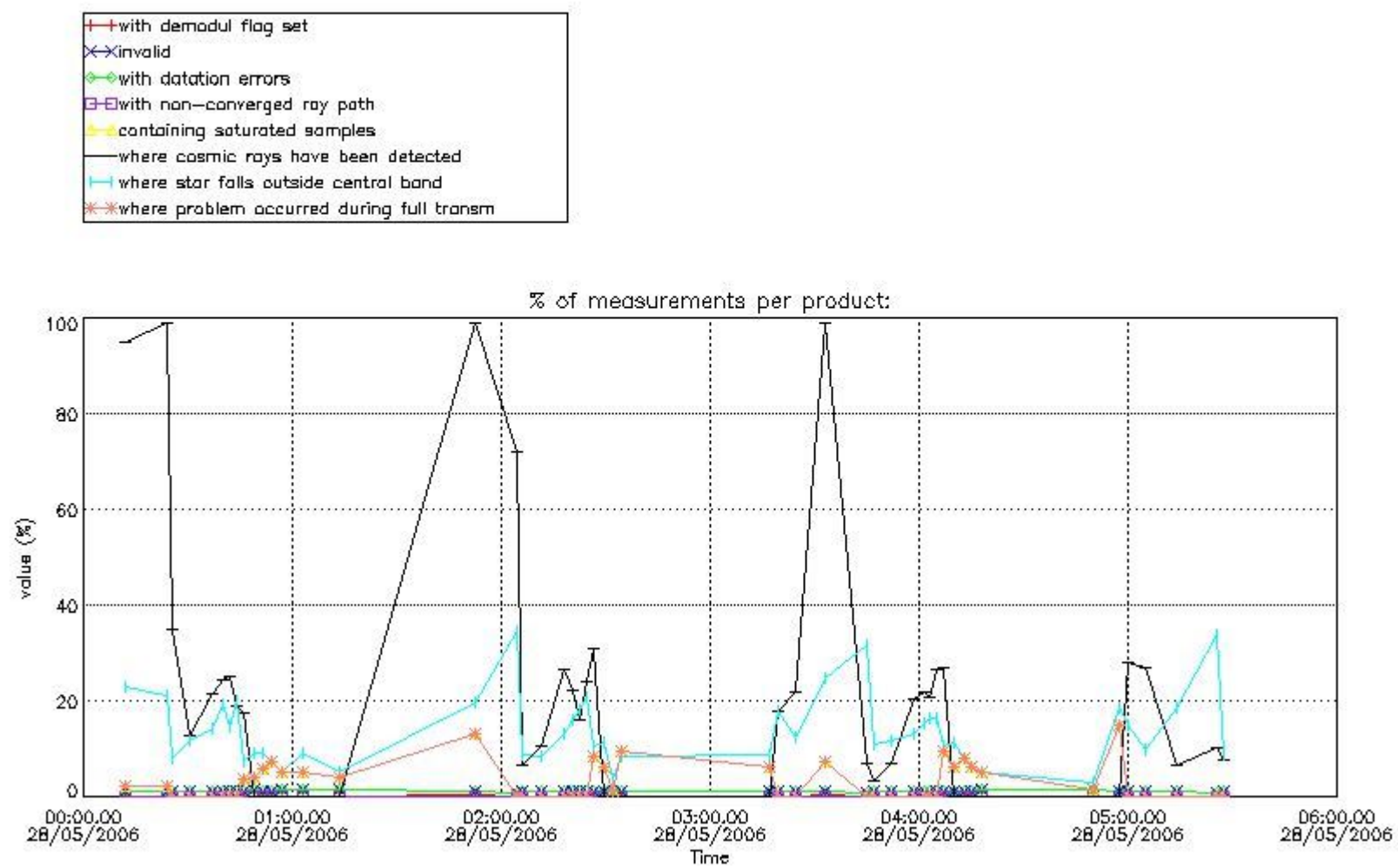
## 5. Demodulation flag and quality information monitoring

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:

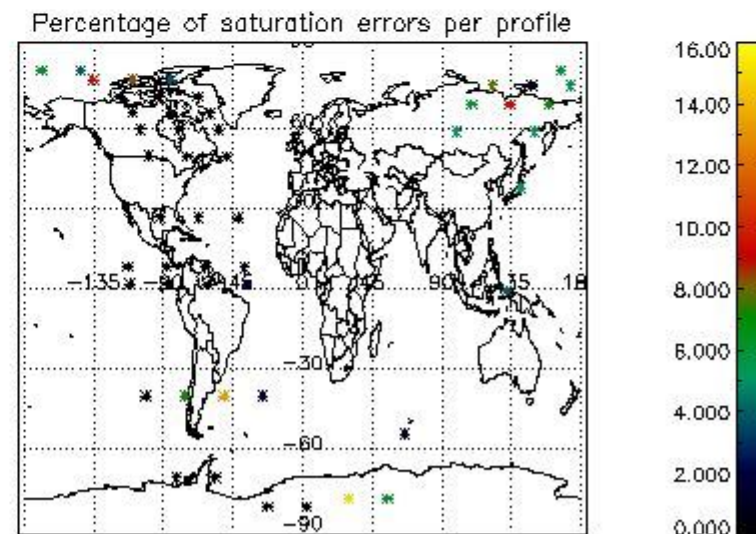
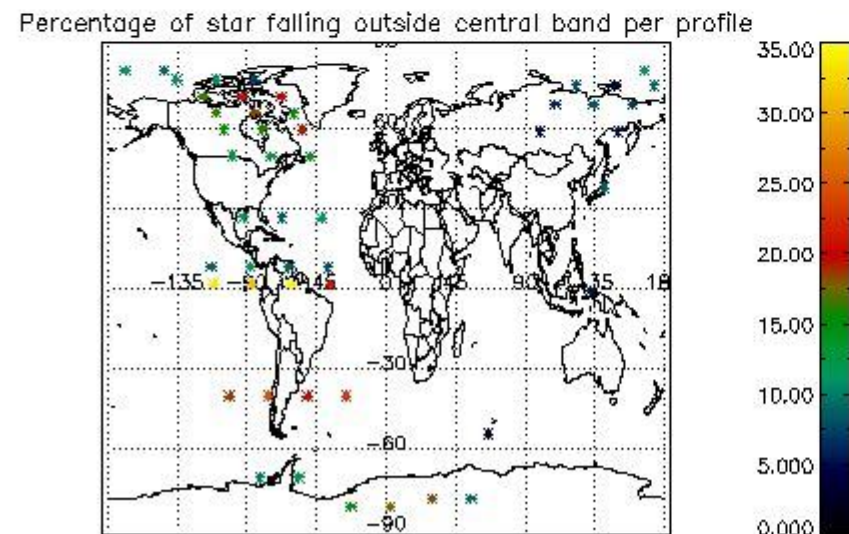
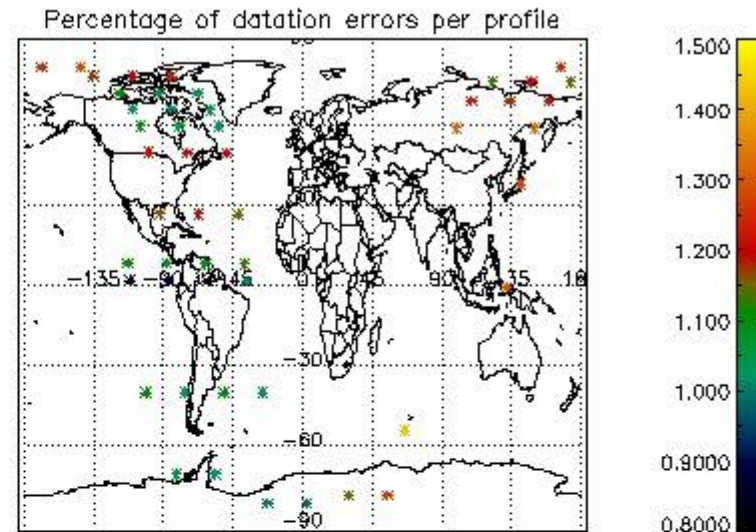
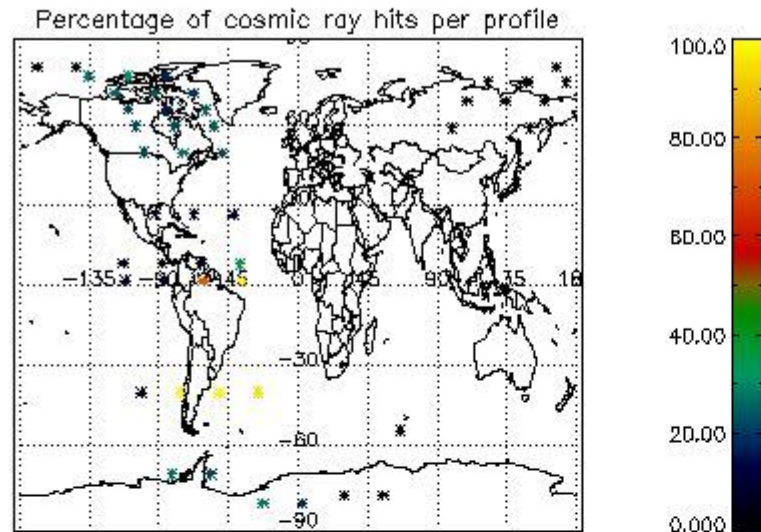
At least one measurement with demodulation flag set:	10.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





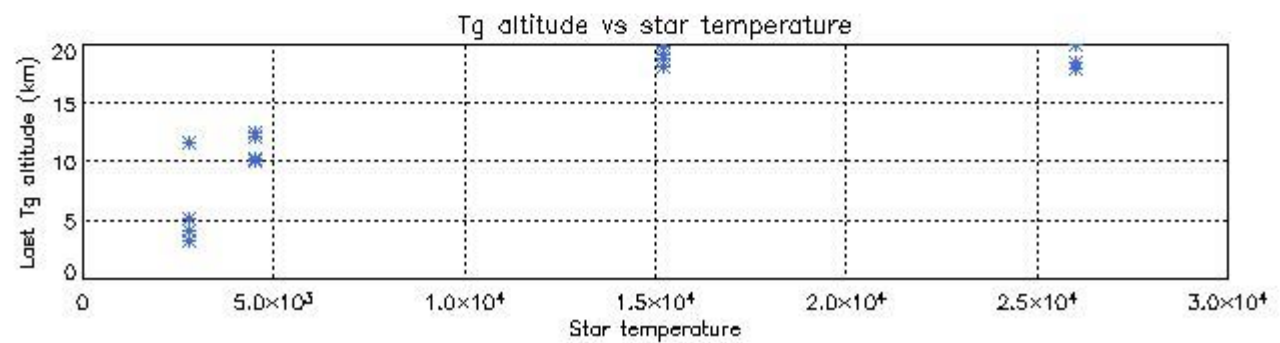
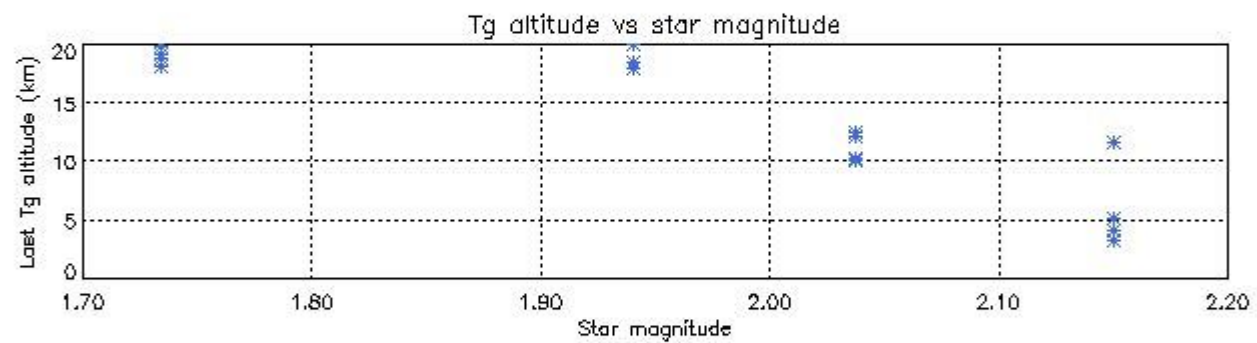
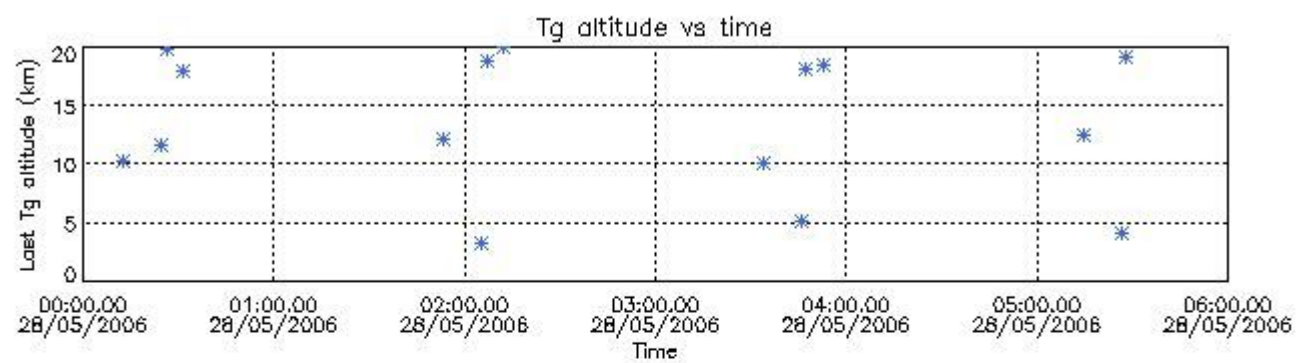
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.430	17.678	15.154
St. deviation:	5.9741	3.5537	1.8718
Maximum:	19.958	25.603	17.817
Minimum:	3.2440	11.455	12.634
Number of data:	15.000	26.000	9.0000

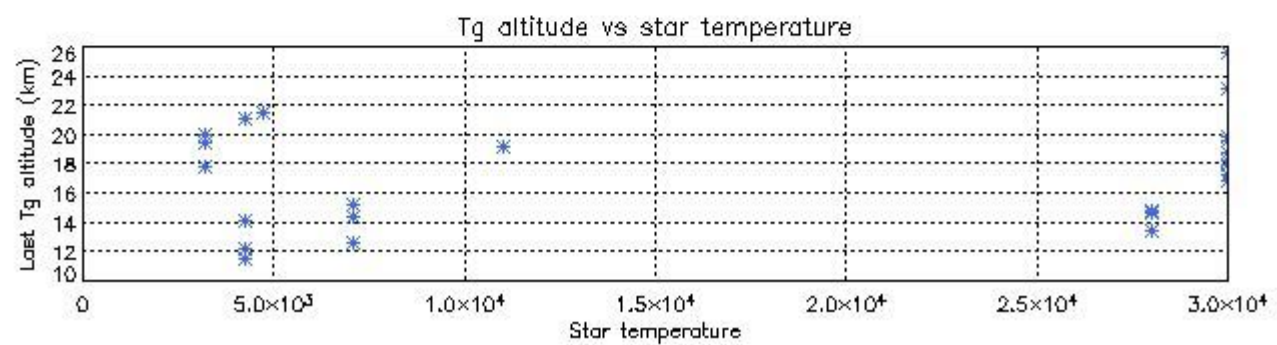
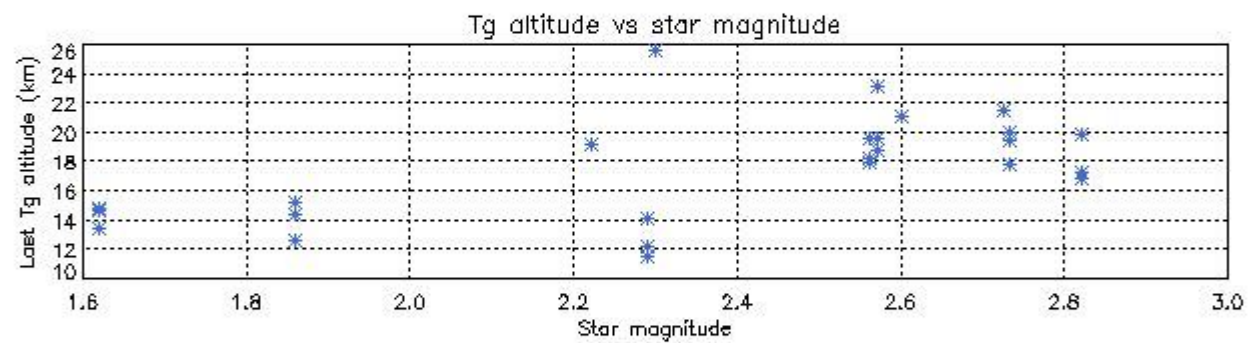
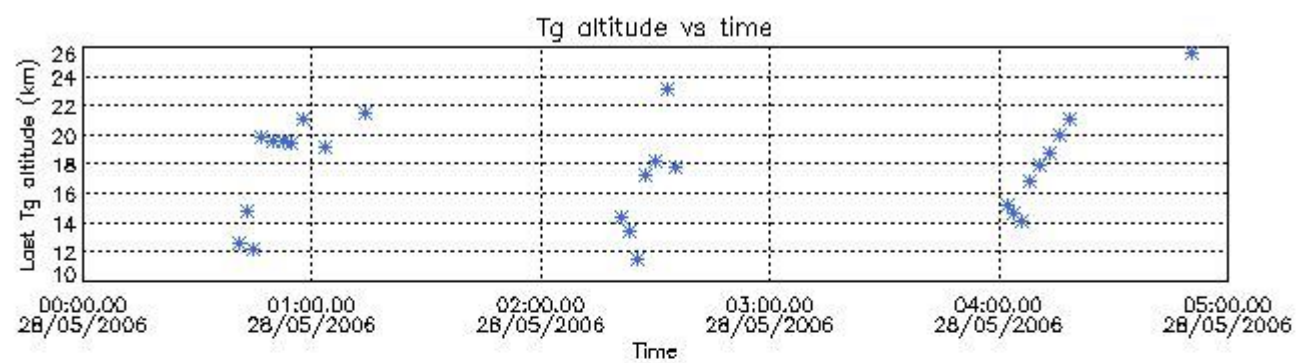
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

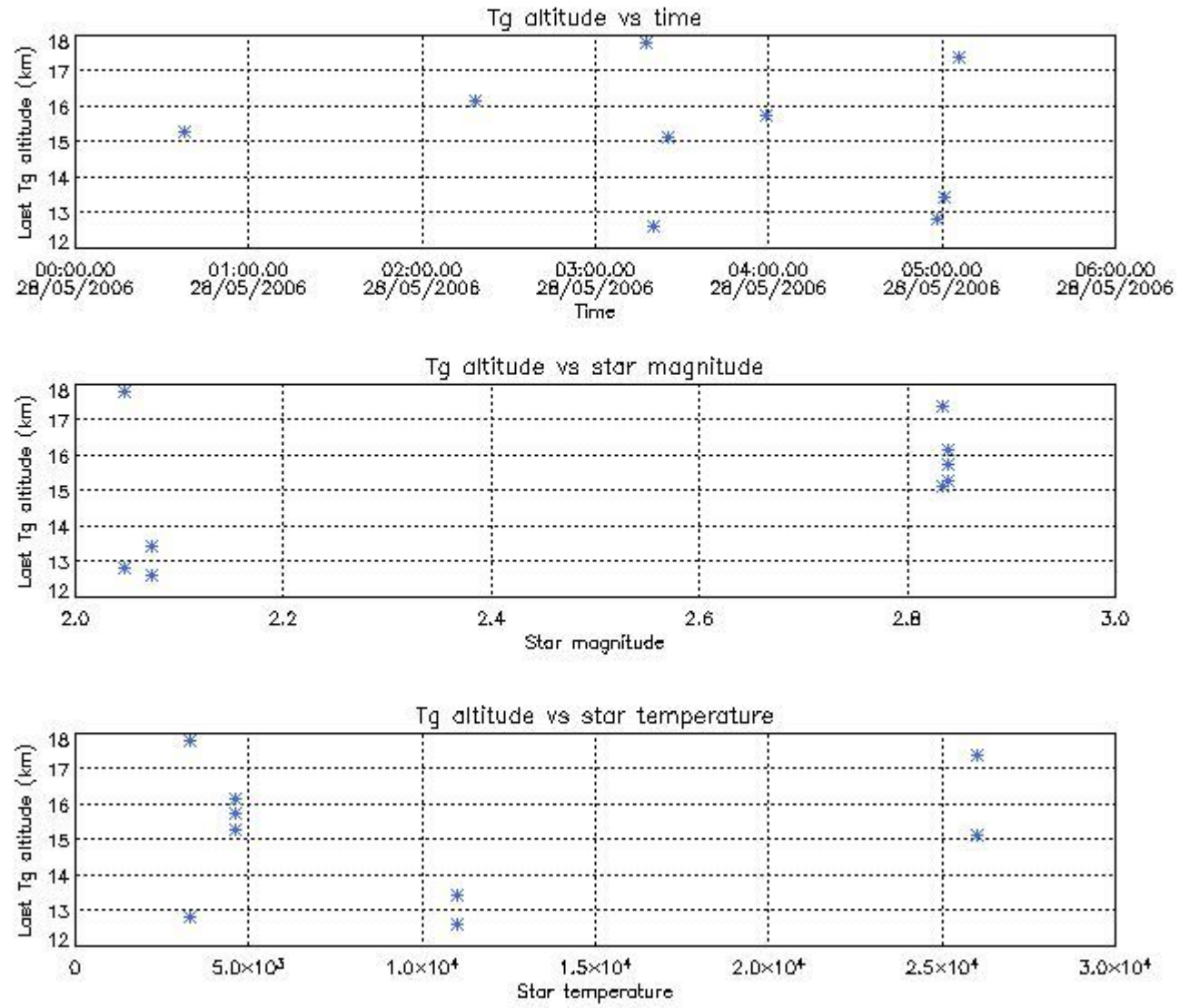
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

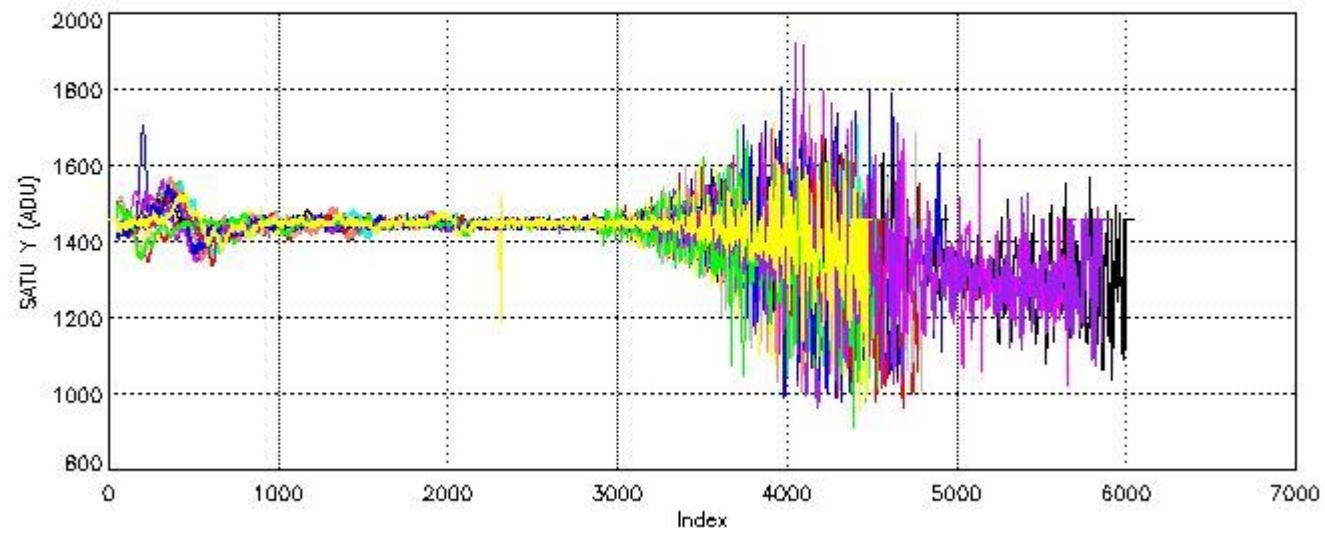
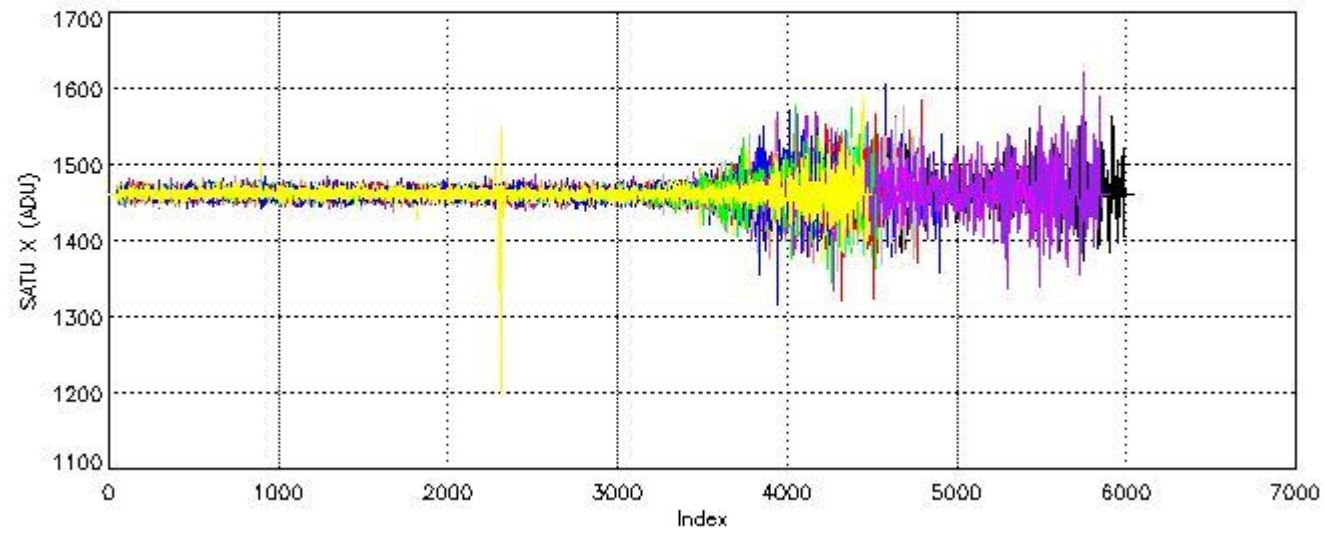


## 7. Star Acquisition and Tracking Unit (SATU)

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.

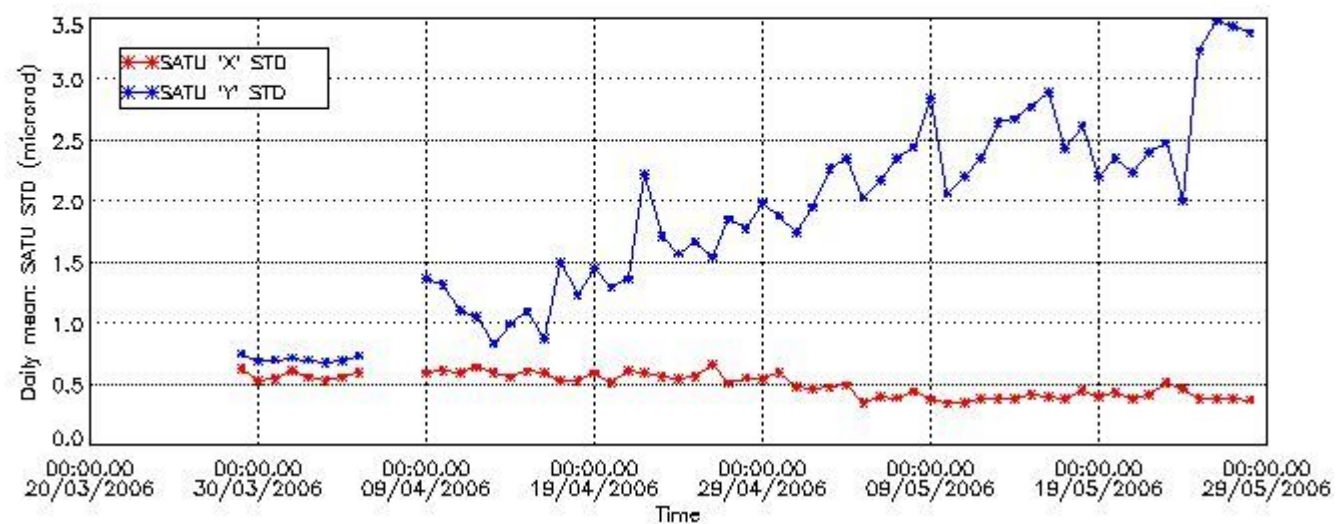
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.8	1446.3	1463.1	1445.9
St. deviation:	3.6677	33.790	7.1911	35.349
Maximum:	1504.0	1706.0	1507.0	1585.0
Minimum:	1444.0	1368.0	1433.0	1407.0

Number of data:	15400.	15400.	24250.	24250.
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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.

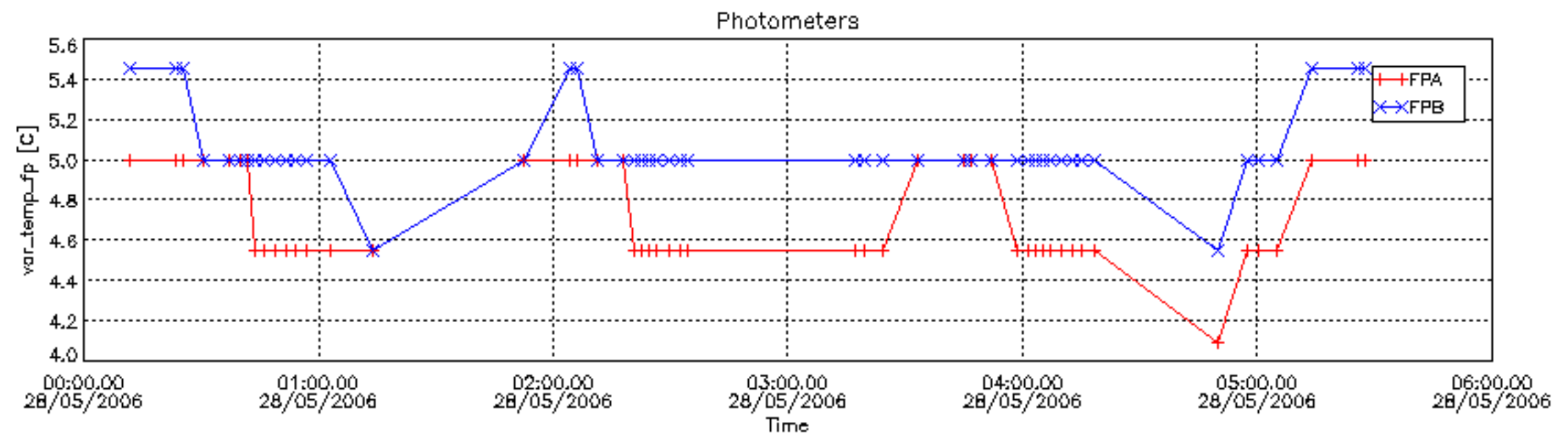
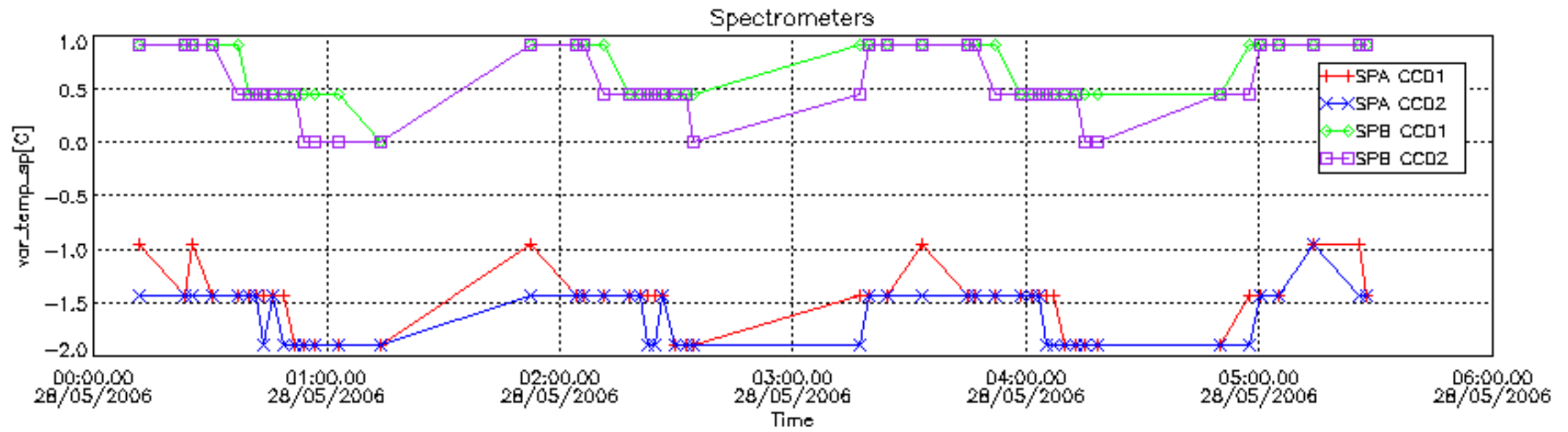


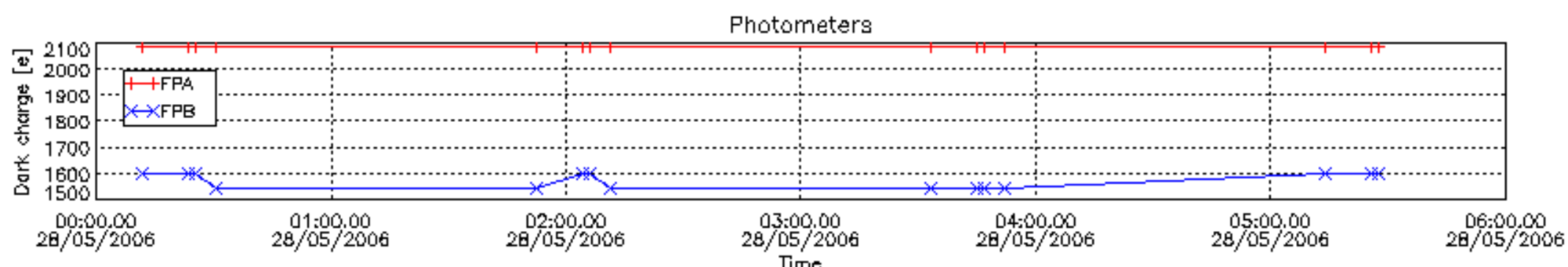
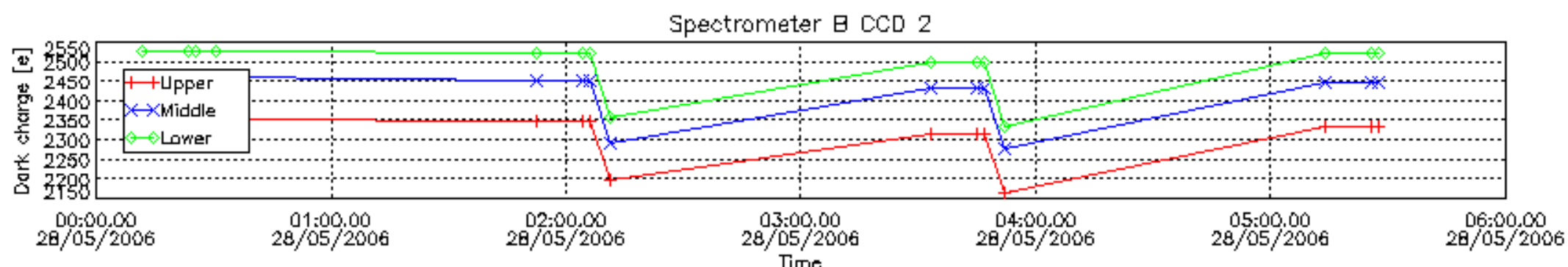
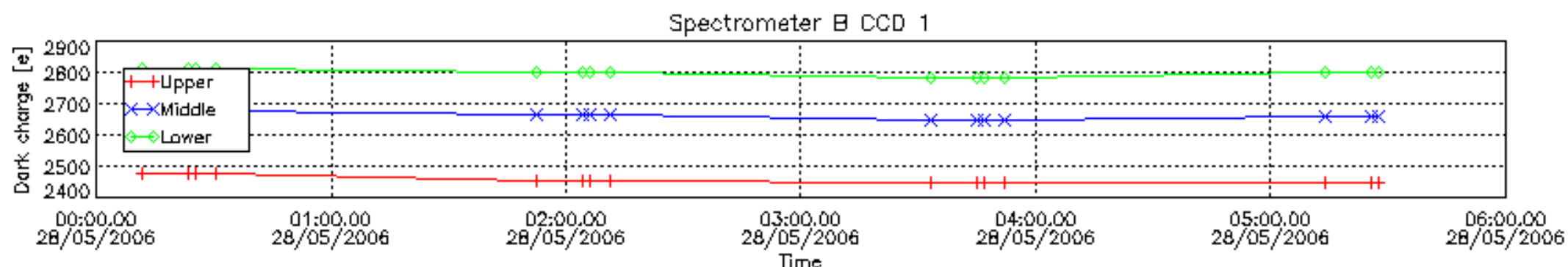
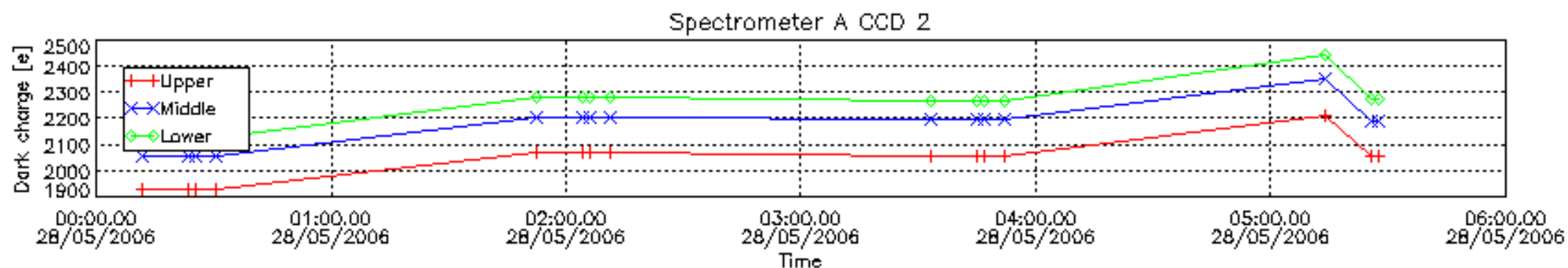
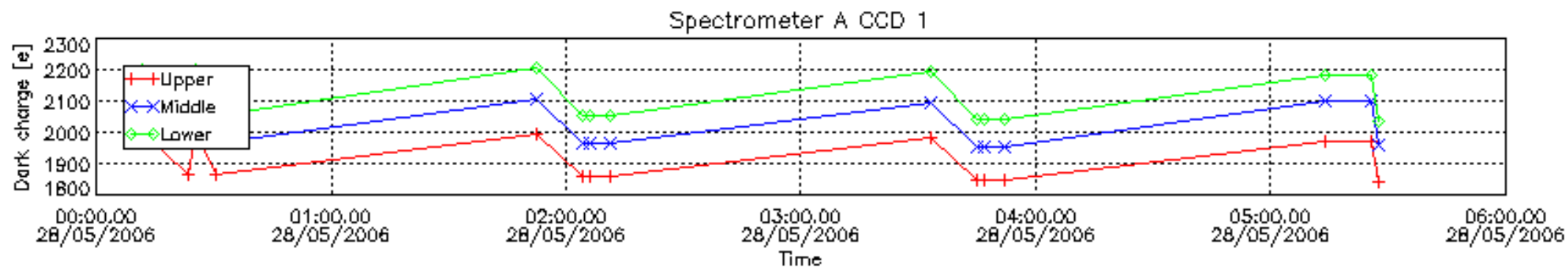
### 8. Auxiliary Data Files used for the production reported in section 2.2

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	28-MAY-2006 00:11:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	28-MAY-2006 00:11:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	28-MAY-2006 00:11:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	28-MAY-2006 00:11:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	28-MAY-2006 00:11:59
ECMWF_FILE	AUX_ECF_AXNECM20060527_062533_20060527_210000_20060528_090000	1	28-MAY-2006 00:11:59
ECMWF_FILE	AUX_ECF_AXNECM20060527_181507_20060528_030000_20060528_150000	28	28-MAY-2006 03:17:01
ECMWF_FILE	AUX_ECA_AXNECM20060528_060610_20060527_210000_20060528_090000	44	28-MAY-2006 04:50:03
OPTIONAL_ECMWF_FILE	NOT USED	1	28-MAY-2006 00:11:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060528_000747_000057382048_00073_22171_0591.N1	1	28-MAY-2006 00:11:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060528_014325_000044632048_00074_22172_0592.N1	28	28-MAY-2006 03:17:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060528_030307_000057382048_00075_22173_0593.N1	44	28-MAY-2006 04:50:03



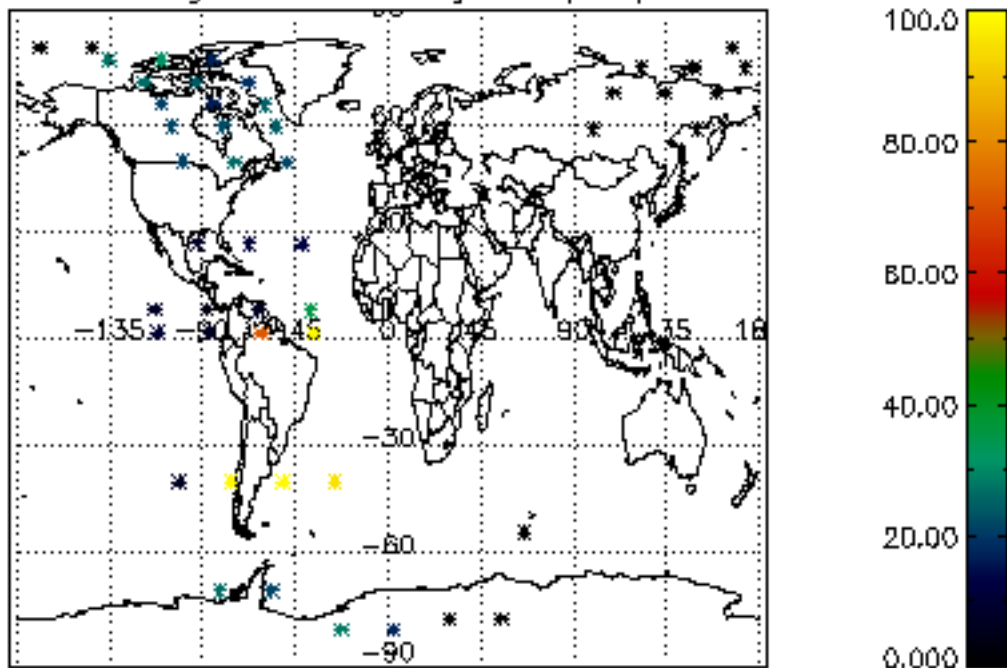




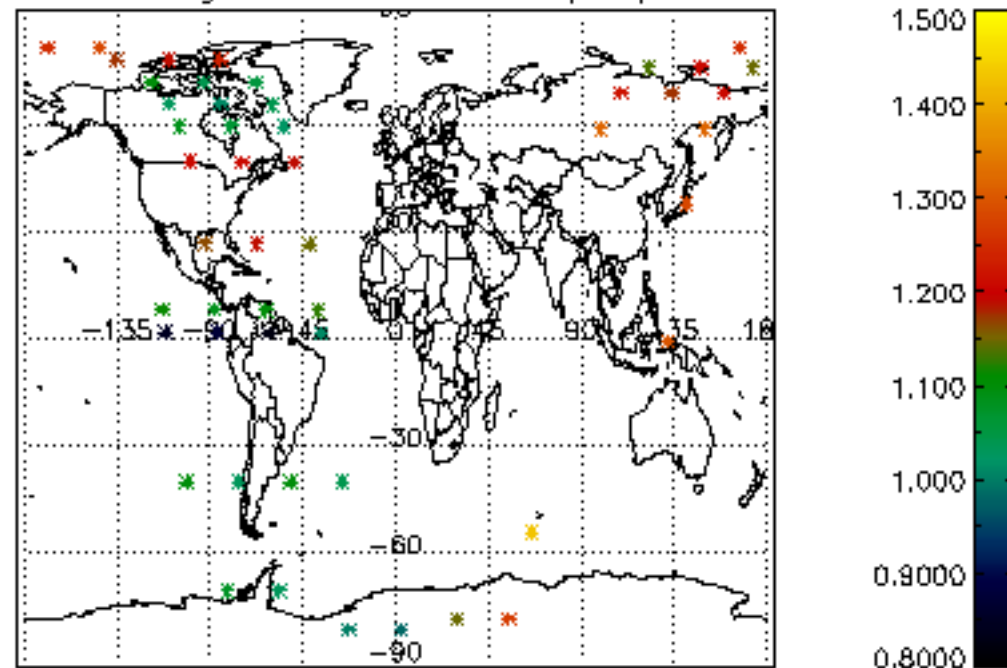




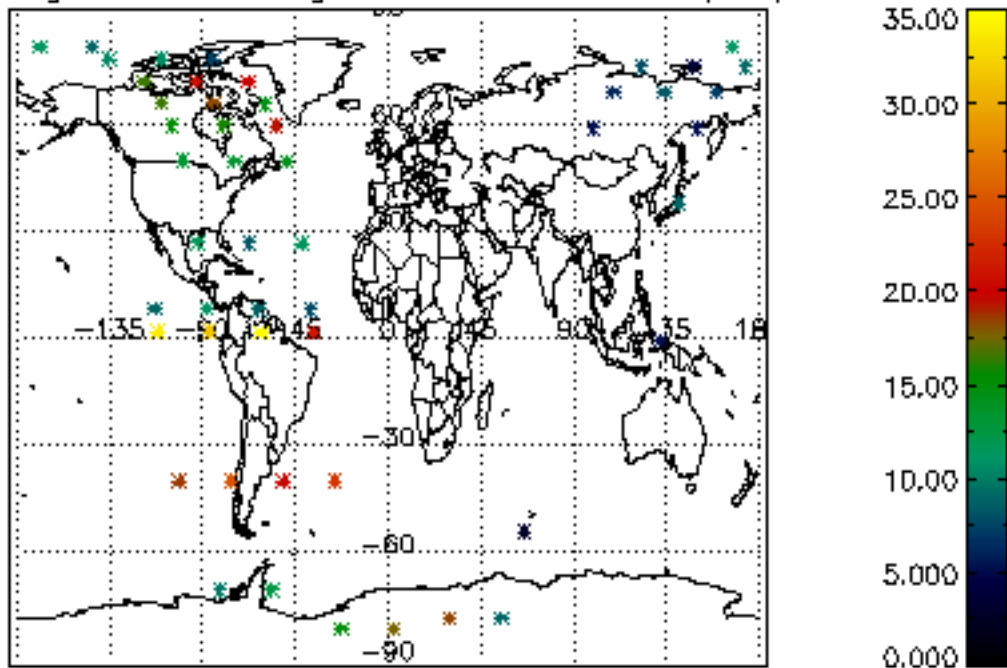
Percentage of cosmic ray hits per profile



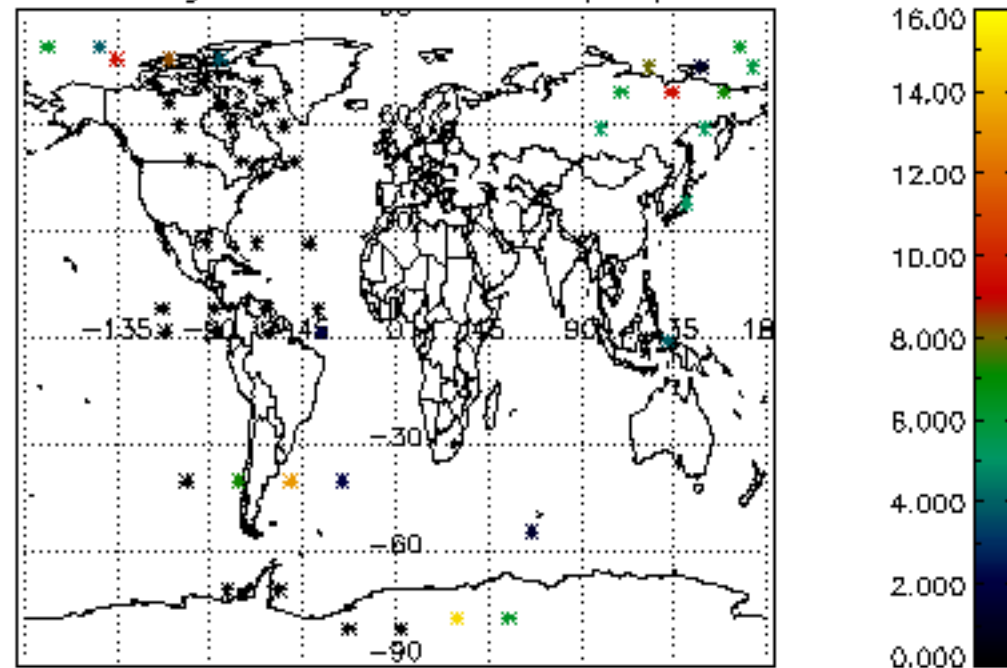
Percentage of datation errors per profile



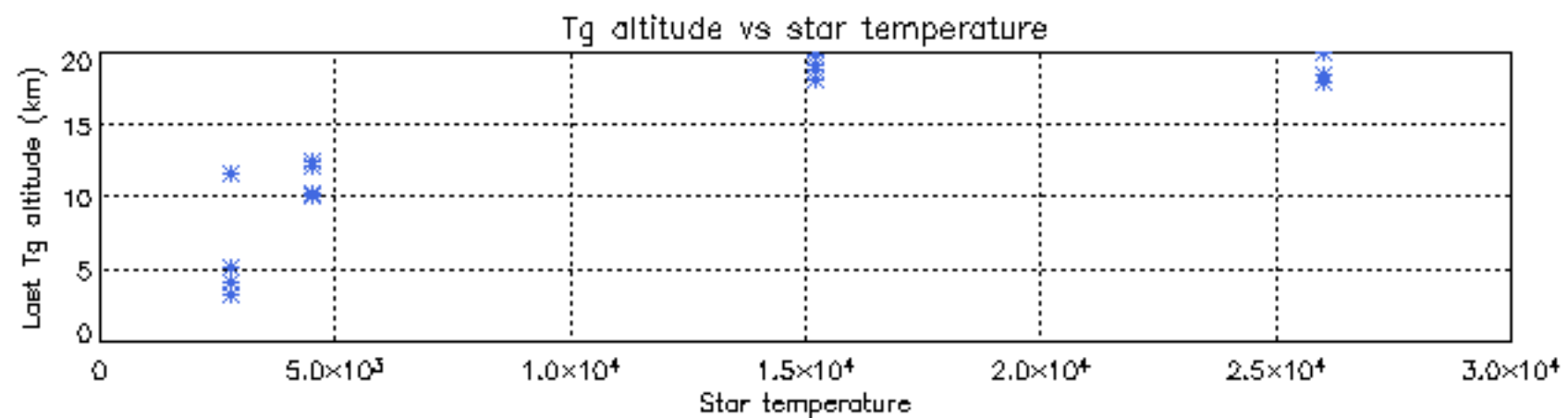
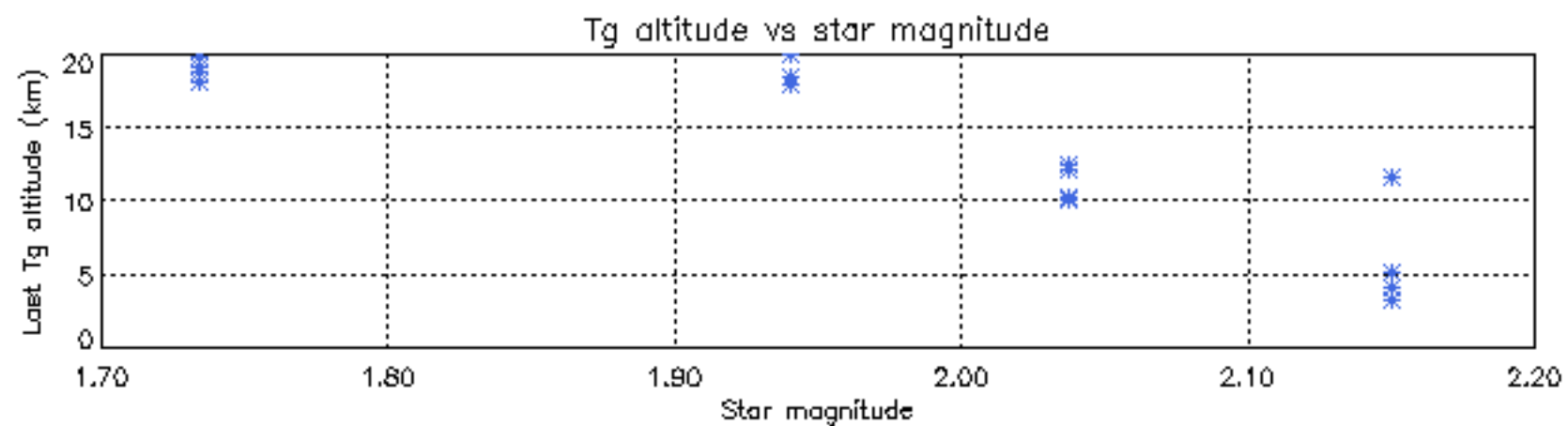
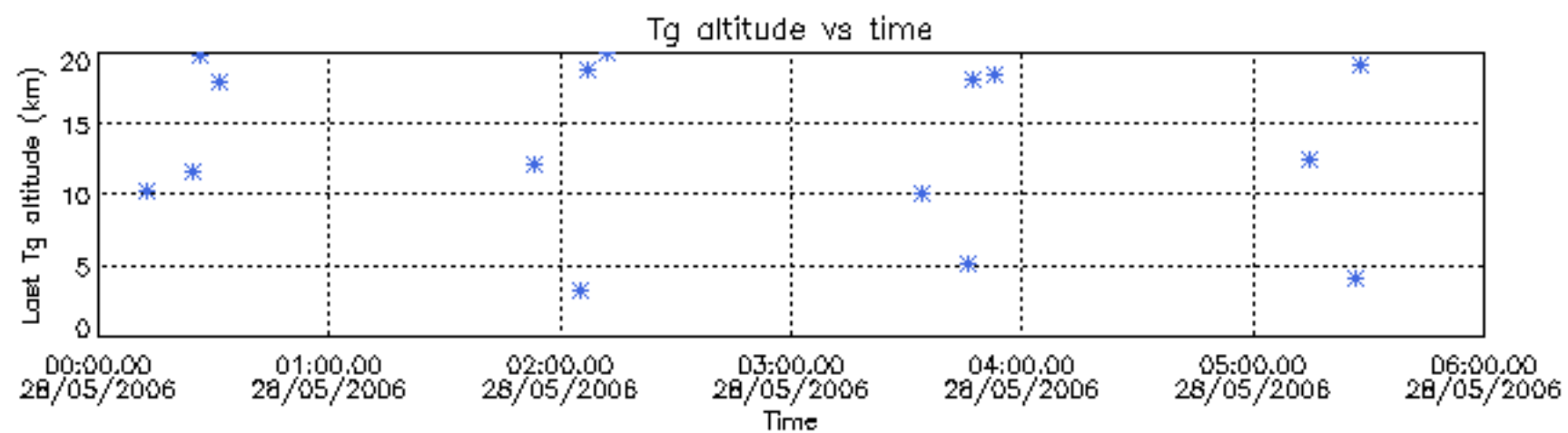
Percentage of star falling outside central band per profile



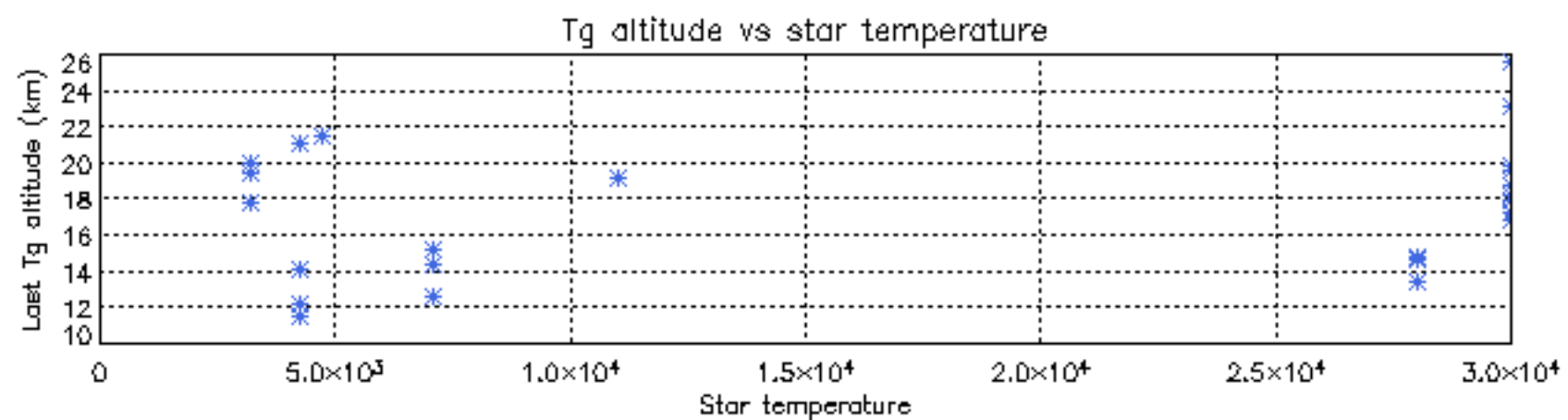
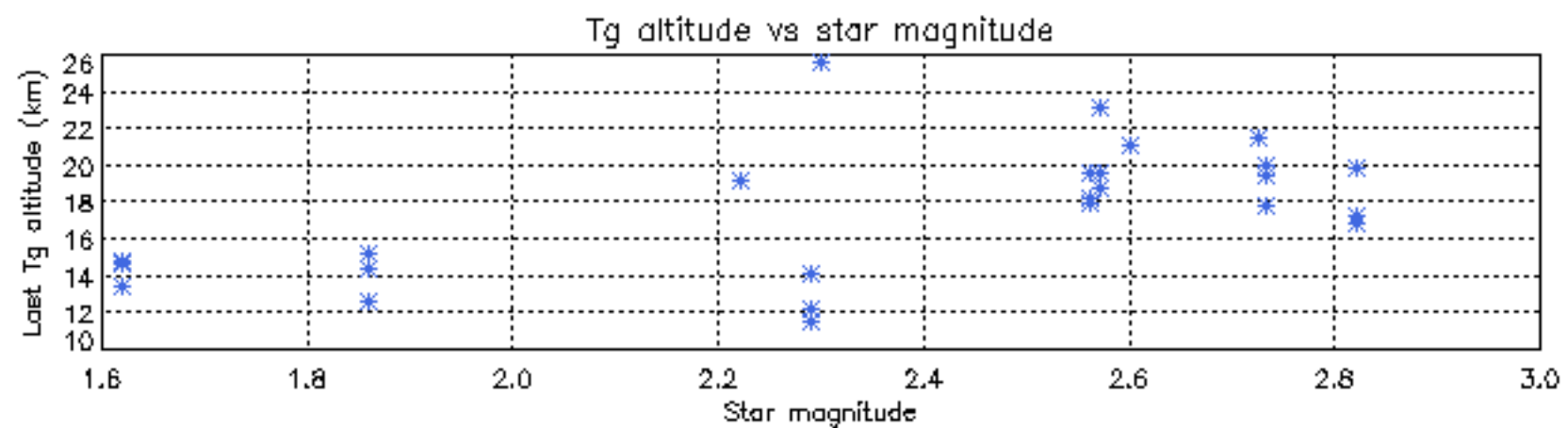
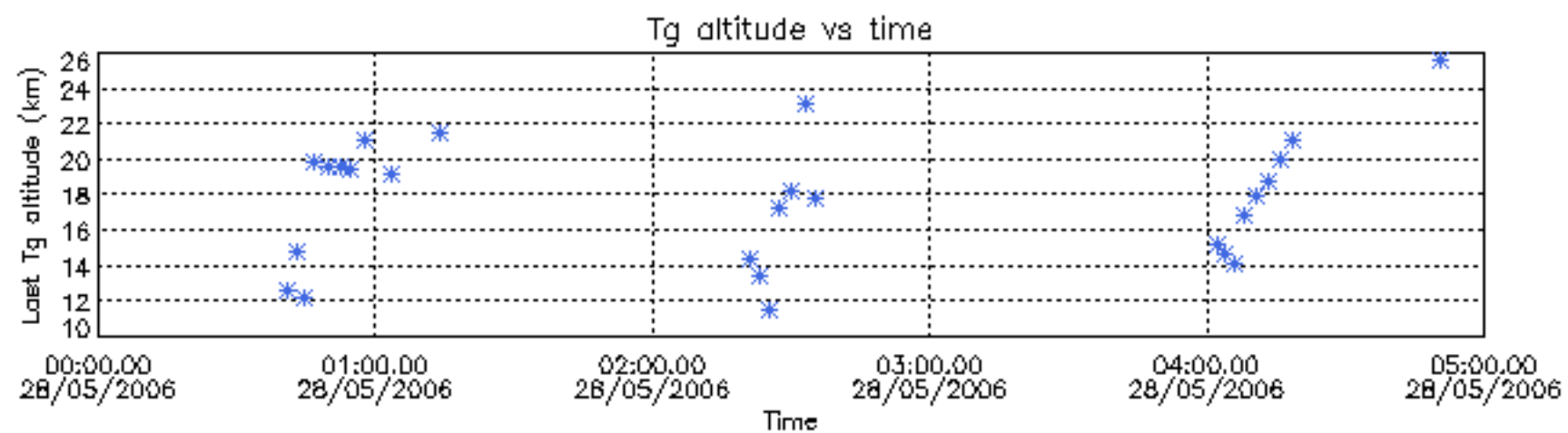
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

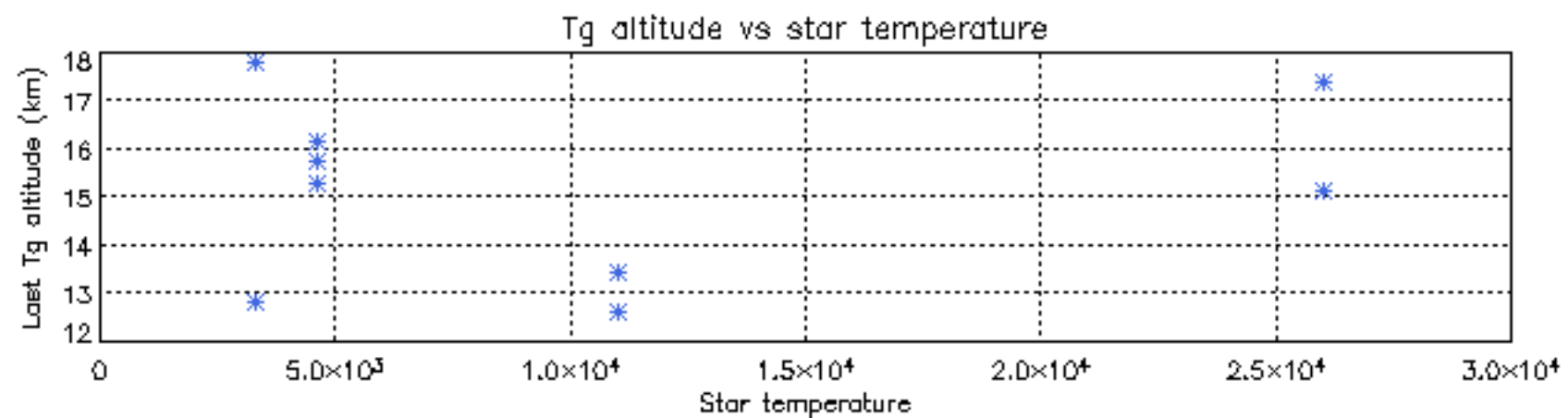
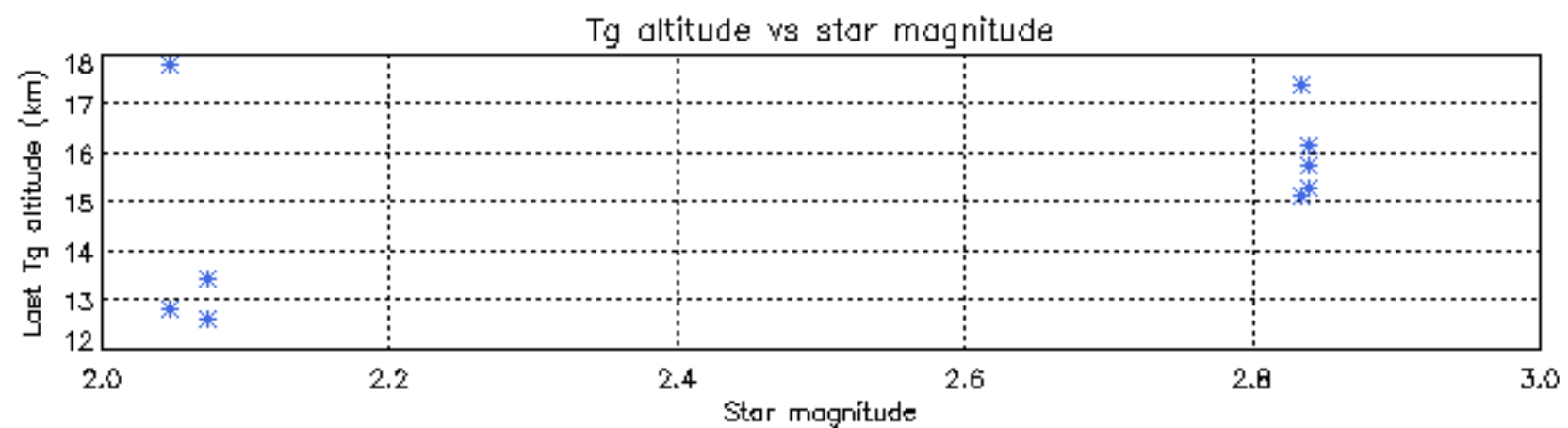
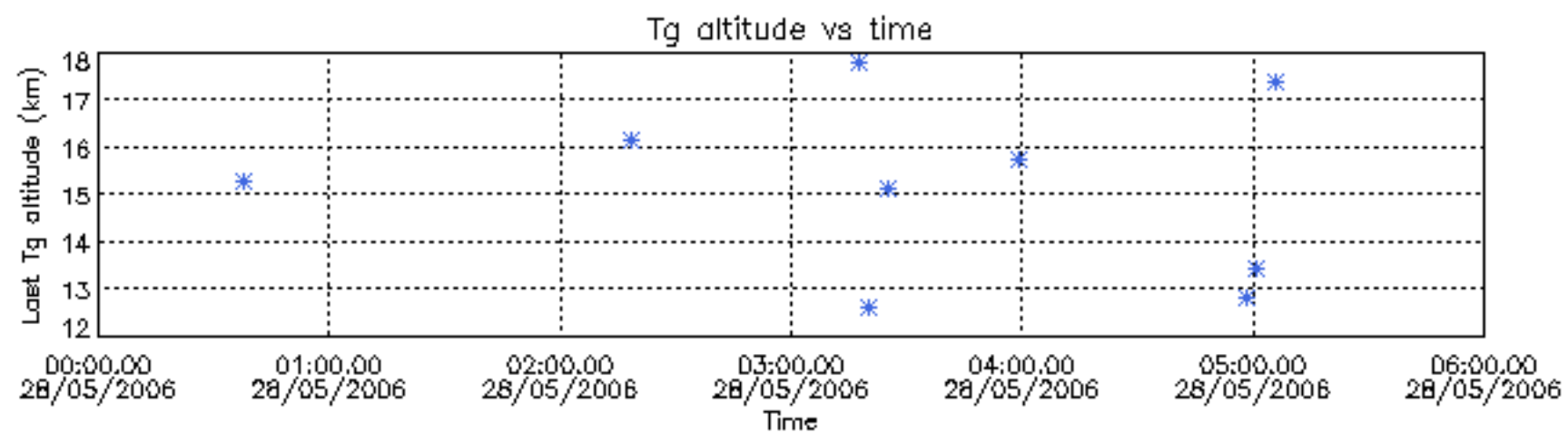


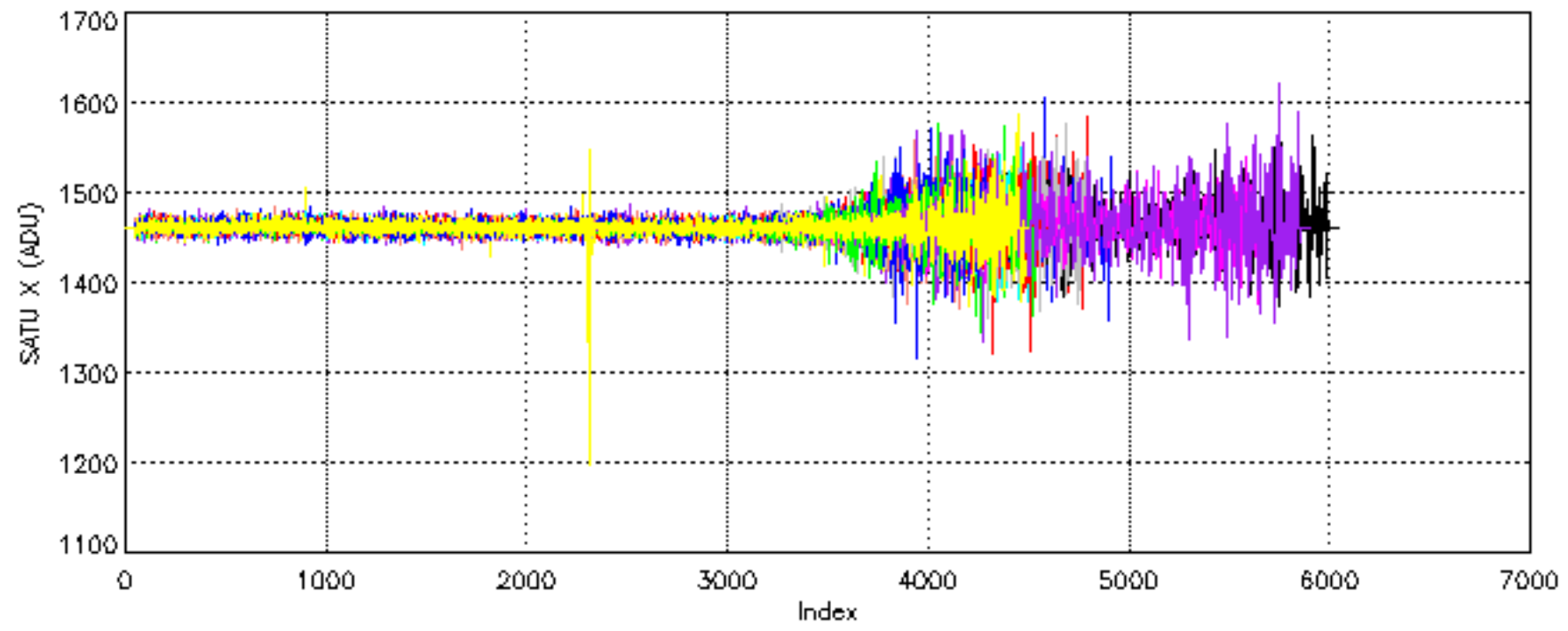
Tangent altitude at which the star is lost

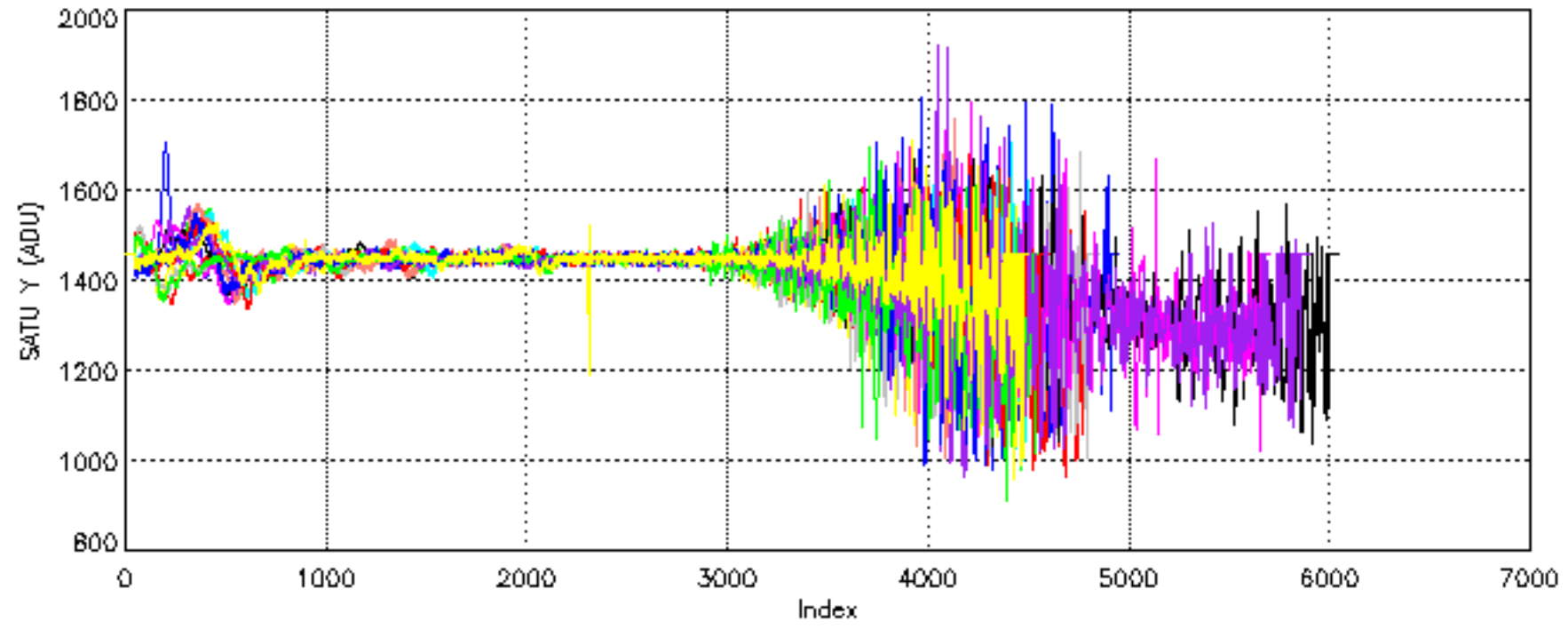




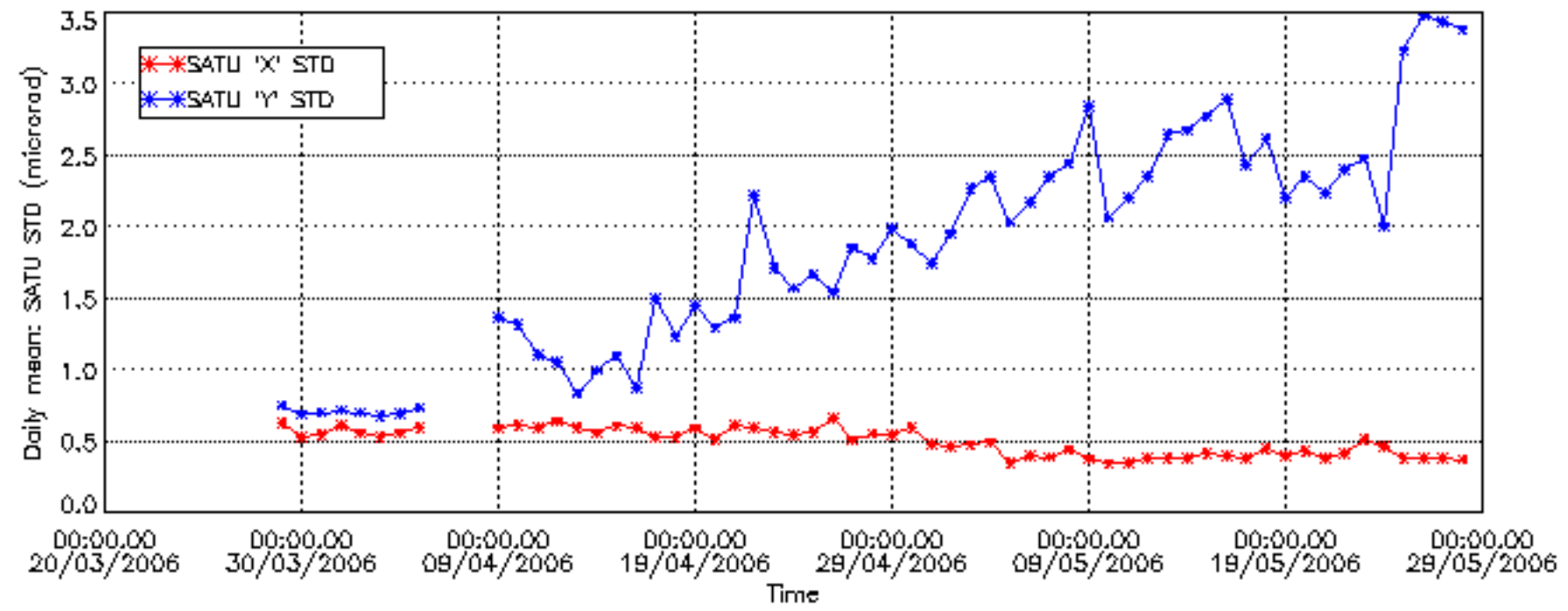
Tangent altitude at which the star is lost











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1; -495.1; 01-MAY-2006 01:03:54; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21785  
 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785  
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785  
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786  
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786  
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786  
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786  
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786  
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786  
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786  
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786  
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786  
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786  
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786  
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786  
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786  
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786  
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786  
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786  
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

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 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786  
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786  
 4; -368.2; 01-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21786  
 5; -148.8; 01-MAY-2006 02:50:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21786  
 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787  
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787  
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787  
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787  
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787  
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787  
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787  
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787  
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787  
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 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787  
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 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787  
 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787  
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787  
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

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 5; -148.1; 01-MAY-2006 04:30:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21787  
 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788  
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788  
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788  
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788  
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 11; 1130.0; 01-MAY-2006 04:52:11; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21788  
 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788  
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788  
 14; 1711.9; 01-MAY-2006 05:01:53; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21788  
 15; 1896.2; 01-MAY-2006 05:04:57; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21788  
 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788  
 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788  
 18; 2832.7; 01-MAY-2006 05:20:34; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21788  
 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788  
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788  
 21; 3444.3; 01-MAY-2006 05:30:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21788

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

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2; -2035.9; 01-MAY-2006 05:40:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21788
3; -493.6; 01-MAY-2006 06:05:43; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21788
4; -367.0; 01-MAY-2006 06:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21788
5; -147.6; 01-MAY-2006 06:11:29; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21788
6; 9.5; 01-MAY-2006 06:14:07; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21789
7; 577.2; 01-MAY-2006 06:23:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21789
8; 708.9; 01-MAY-2006 06:25:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21789
9; 832.5; 01-MAY-2006 06:27:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21789
10; 1037.7; 01-MAY-2006 06:31:15; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21789
11; 1130.2; 01-MAY-2006 06:32:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21789
12; 1255.6; 01-MAY-2006 06:34:53; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21789
13; 1512.6; 01-MAY-2006 06:39:10; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21789
14; 1711.8; 01-MAY-2006 06:42:29; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21789
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17; 2559.3; 01-MAY-2006 06:56:36; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21789
18; 2832.7; 01-MAY-2006 07:01:10; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21789
19; 2917.0; 01-MAY-2006 07:02:34; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21789
20; 2996.0; 01-MAY-2006 07:03:53; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21789
21; 3444.3; 01-MAY-2006 07:11:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21789
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2; 1133.2; 01-MAY-2006 19:57:37; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21797
3; 1258.1; 01-MAY-2006 19:59:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21797
4; 1514.3; 01-MAY-2006 20:03:58; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21797
5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
6; 1898.1; 01-MAY-2006 20:10:22; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21797
7; 2096.5; 01-MAY-2006 20:13:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21797
8; 2559.8; 01-MAY-2006 20:21:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21797
9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
10; 2919.7; 01-MAY-2006 20:27:24; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21797
11; 2998.3; 01-MAY-2006 20:28:42; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21797
12; 3444.8; 01-MAY-2006 20:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21797
13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
14; 4001.4; 01-MAY-2006 20:45:25; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21797
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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
8; 1040.4; 01-MAY-2006 21:36:41; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21798
9; 1132.8; 01-MAY-2006 21:38:13; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21798
10; 1257.6; 01-MAY-2006 21:40:18; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21798
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12; 1712.7; 01-MAY-2006 21:47:53; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21798
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14; 2095.9; 01-MAY-2006 21:54:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21798
15; 2559.2; 01-MAY-2006 22:02:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21798
16; 2833.9; 01-MAY-2006 22:06:34; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21798
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 2; -3925.9; 09-MAY-2006 14:20:22; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21908  
 3; -3814.3; 09-MAY-2006 14:22:14; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21908  
 4; -3469.9; 09-MAY-2006 14:27:58; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21908  
 5; -3284.9; 09-MAY-2006 14:31:03; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21908  
 6; -3195.2; 09-MAY-2006 14:32:33; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21908  
 7; -2839.0; 09-MAY-2006 14:38:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21908  
 8; -2590.3; 09-MAY-2006 14:42:38; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21908  
 9; -2101.1; 09-MAY-2006 14:50:47; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21908  
 10; -2026.5; 09-MAY-2006 14:52:02; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21908  
 11; -1536.3; 09-MAY-2006 15:00:12; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21908  
 12; -1297.0; 09-MAY-2006 15:04:11; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21908  
 13; -772.5; 09-MAY-2006 15:12:56; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21908  
 14; -424.1; 09-MAY-2006 15:18:44; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21908  
 15; -275.3; 09-MAY-2006 15:21:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21908  
 16; -150.7; 09-MAY-2006 15:23:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;21908  
 17; -73.2; 09-MAY-2006 15:24:35; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21908  
 18; 262.2; 09-MAY-2006 15:30:11; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21909  
 19; 618.9; 09-MAY-2006 15:36:07; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21909  
 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909  
 21; 862.2; 09-MAY-2006 15:40:11; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21909  
 22; 1073.0; 09-MAY-2006 15:43:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21909  
 23; 1164.1; 09-MAY-2006 15:45:12; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21909  
 24; 1283.1; 09-MAY-2006 15:47:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21909

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 2; -4307.3; 09-MAY-2006 15:54:38; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21909  
 3; -3926.4; 09-MAY-2006 16:00:59; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21909  
 4; -3814.8; 09-MAY-2006 16:02:50; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21909  
 5; -3470.4; 09-MAY-2006 16:08:35; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21909  
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 7; -3195.8; 09-MAY-2006 16:13:09; Bright; 32.5; 55; 79Zet UMa ; 2.06; 10200;occ; 65; 0;21909  
 8; -2839.8; 09-MAY-2006 16:19:05; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21909  
 9; -2591.0; 09-MAY-2006 16:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21909  
 10; -2101.8; 09-MAY-2006 16:31:23; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21909  
 11; -2027.1; 09-MAY-2006 16:32:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21909  
 12; -1536.8; 09-MAY-2006 16:40:48; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21909  
 13; -1297.4; 09-MAY-2006 16:44:48; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21909  
 14; -773.2; 09-MAY-2006 16:53:32; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21909  
 15; -424.0; 09-MAY-2006 16:59:21; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21909  
 16; -275.5; 09-MAY-2006 17:01:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21909

17; -150.8; 09-MAY-2006 17:03:54; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21909  
 18; -73.1; 09-MAY-2006 17:05:12; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21909  
 19; 57.2; 09-MAY-2006 17:07:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21910  
 20; 262.3; 09-MAY-2006 17:10:47; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21910  
 21; 618.6; 09-MAY-2006 17:16:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21910  
 22; 750.3; 09-MAY-2006 17:18:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21910  
 23; 861.8; 09-MAY-2006 17:20:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21910

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 2; -4963.4; 09-MAY-2006 17:24:18; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21910  
 3; -4872.4; 09-MAY-2006 17:25:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21910  
 4; -4753.3; 09-MAY-2006 17:27:48; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21910  
 5; -4307.2; 09-MAY-2006 17:35:14; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21910  
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 7; -3814.9; 09-MAY-2006 17:43:26; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21910  
 8; -3470.3; 09-MAY-2006 17:49:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21910  
 9; -3285.8; 09-MAY-2006 17:52:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21910  
 10; -3195.9; 09-MAY-2006 17:53:45; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21910  
 11; -2840.0; 09-MAY-2006 17:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21910  
 12; -2590.9; 09-MAY-2006 18:03:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21910  
 13; -2101.6; 09-MAY-2006 18:11:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21910  
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 15; -1536.7; 09-MAY-2006 18:21:24; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;21910  
 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910  
 17; -773.2; 09-MAY-2006 18:34:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21910  
 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910  
 19; -275.2; 09-MAY-2006 18:42:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21910  
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 21; -72.5; 09-MAY-2006 18:45:48; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21910  
 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911  
 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911  
 24; 619.0; 09-MAY-2006 18:57:20; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21911  
 25; 750.7; 09-MAY-2006 18:59:32; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21911  
 26; 861.9; 09-MAY-2006 19:01:23; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21911

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 3; -4753.1; 09-MAY-2006 19:08:24; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21911  
 4; -4307.0; 09-MAY-2006 19:15:50; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21911  
 5; -3925.9; 09-MAY-2006 19:22:11; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21911  
 6; -3814.9; 09-MAY-2006 19:24:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21911  
 7; -3470.2; 09-MAY-2006 19:29:47; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;21911  
 8; -3285.8; 09-MAY-2006 19:32:51; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21911  
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 13; -2027.0; 09-MAY-2006 19:53:50; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21911  
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 15; -1296.9; 09-MAY-2006 20:06:00; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21911  
 16; -772.9; 09-MAY-2006 20:14:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21911  
 17; -422.8; 09-MAY-2006 20:20:34; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21911  
 18; -274.8; 09-MAY-2006 20:23:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21911  
 19; -149.7; 09-MAY-2006 20:25:07; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21911  
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 21; 58.1; 09-MAY-2006 20:28:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21912  
 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912  
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912  
 24; 750.9; 09-MAY-2006 20:40:08; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21912  
 25; 862.2; 09-MAY-2006 20:41:59; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21912

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 2; -421.6; 09-MAY-2006 23:41:47; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21913  
 3; -274.1; 09-MAY-2006 23:44:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21913  
 4; -148.6; 09-MAY-2006 23:46:20; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21913  
 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914  
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914  
 7; 619.9; 09-MAY-2006 23:59:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21914

8; 751.5; 10-MAY-2006 00:01:20; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21914  
 9; 862.5; 10-MAY-2006 00:03:11; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21914  
 10; 1073.5; 10-MAY-2006 00:06:42; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21914  
 11; 1164.7; 10-MAY-2006 00:08:13; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21914  
 12; 1283.4; 10-MAY-2006 00:10:12; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21914  
 13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914  
 14; 1729.4; 10-MAY-2006 00:17:38; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21914  
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 17; 2566.0; 10-MAY-2006 00:31:35; Bright; 50.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 100; 0;21914  
 18; 2749.6; 10-MAY-2006 00:34:38; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21914  
 19; 2840.0; 10-MAY-2006 00:36:09; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21914  
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 21; 3445.0; 10-MAY-2006 00:46:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21914  
 22; 3934.5; 10-MAY-2006 00:54:23; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21914  
 23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914  
 24; 4499.7; 10-MAY-2006 01:03:48; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21914  
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 2; 5615.0; 10-MAY-2006 01:22:24; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21914  
 3; 5762.2; 10-MAY-2006 01:24:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21914  
 4; 5887.8; 10-MAY-2006 01:26:56; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21914  
 5; 5966.0; 10-MAY-2006 01:28:15; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21914  
 6; 6095.2; 10-MAY-2006 01:30:24; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21914  
 7; 6301.6; 10-MAY-2006 01:33:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21914  
 8; 6656.1; 10-MAY-2006 01:39:45; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21914  
 9; 6787.7; 10-MAY-2006 01:41:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21914  
 10; 6898.7; 10-MAY-2006 01:43:47; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21914  
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 12; 7200.8; 10-MAY-2006 01:48:49; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21914  
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 17; 8256.9; 10-MAY-2006 02:06:26; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21914  
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 21; 9231.0; 10-MAY-2006 02:22:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21914  
 22; 9480.9; 10-MAY-2006 02:26:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21914

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 3; 4500.2; 10-MAY-2006 02:44:25; Bright; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;21915  
 4; 4740.1; 10-MAY-2006 02:48:25; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21915  
 5; 5264.2; 10-MAY-2006 02:57:09; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21915  
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 24; 7111.0; 10-MAY-2006 10:10:19; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21919  
 25; 7202.1; 10-MAY-2006 10:11:50; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21919  
 26; 7320.6; 10-MAY-2006 10:13:49; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21919  
 27; 7641.4; 10-MAY-2006 10:19:10; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21919

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 3;-3924.4; 10-MAY-2006 10:27:36; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21920  
 4;-3815.1; 10-MAY-2006 10:29:25; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21920  
 5;-3469.0; 10-MAY-2006 10:35:11; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21920  
 6;-3286.7; 10-MAY-2006 10:38:14; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21920  
 7;-3195.9; 10-MAY-2006 10:39:44; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21920  
 8;-2841.5; 10-MAY-2006 10:45:39; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21920  
 9;-2590.8; 10-MAY-2006 10:49:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21920  
 10;-2101.3; 10-MAY-2006 10:57:59; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21920  
 11;-2026.5; 10-MAY-2006 10:59:14; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21920  
 12;-1535.0; 10-MAY-2006 11:07:25; Bright; 55.0; 58; 21Alp And ; 2.07; 11000;occ; 110; 0;21920  
 13;-1294.7; 10-MAY-2006 11:11:25; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21920  
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 15;-416.8; 10-MAY-2006 11:26:03; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21920  
 16;-271.5; 10-MAY-2006 11:28:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21920  
 17;-144.6; 10-MAY-2006 11:30:36; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21920  
 18;-65.7; 10-MAY-2006 11:31:55; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;21920  
 19; 61.9; 10-MAY-2006 11:34:02; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21921  
 20; 269.9; 10-MAY-2006 11:37:30; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21921  
 21; 622.2; 10-MAY-2006 11:43:22; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21921  
 22; 753.8; 10-MAY-2006 11:45:34; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21921  
 23; 864.1; 10-MAY-2006 11:47:24; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21921  
 24; 1075.4; 10-MAY-2006 11:50:56; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21921  
 25; 1166.4; 10-MAY-2006 11:52:27; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21921  
 26; 1284.9; 10-MAY-2006 11:54:25; Dark ; 36.0; 54; 5The Cen ; 2.06; 4500;occ; 72; 0;21921  
 27; 1605.2; 10-MAY-2006 11:59:45; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21921

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1;-4417.6; 10-MAY-2006 11:59:58; Bright; 40.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 80; 26;21921  
 2;-4305.2; 10-MAY-2006 12:01:51; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21921  
 3;-3924.2; 10-MAY-2006 12:08:12; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21921  
 4;-3815.1; 10-MAY-2006 12:10:01; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21921  
 5;-3468.8; 10-MAY-2006 12:15:47; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21921  
 6;-3286.7; 10-MAY-2006 12:18:49; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21921  
 7;-3195.9; 10-MAY-2006 12:20:20; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21921  
 8;-2841.6; 10-MAY-2006 12:26:14; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21921  
 9;-2590.8; 10-MAY-2006 12:30:25; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21921  
 10;-2101.0; 10-MAY-2006 12:38:35; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21921  
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 13;-1294.4; 10-MAY-2006 12:52:02; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21921  
 14;-770.5; 10-MAY-2006 13:00:46; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21921  
 15;-416.1; 10-MAY-2006 13:06:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21921  
 16;-271.1; 10-MAY-2006 13:09:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21921  
 17;-144.0; 10-MAY-2006 13:11:12; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21921  
 18;-65.0; 10-MAY-2006 13:12:31; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21921  
 19; 62.4; 10-MAY-2006 13:14:38; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21922  
 20; 270.6; 10-MAY-2006 13:18:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21922  
 21; 622.5; 10-MAY-2006 13:23:59; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21922  
 22; 754.1; 10-MAY-2006 13:26:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21922  
 23; 864.4; 10-MAY-2006 13:28:00; Dark ; 40.0; 4; Alp1Cen ;-0.01; 5800;occ; 80; 0;21922  
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 25; 1166.7; 10-MAY-2006 13:33:03; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21922  
 26; 1285.2; 10-MAY-2006 13:35:01; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21922

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1;	-4430.4;	10-MAY-2006	13:40:22;	Bright;	38.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	76;	0;	21922	
2;	-4305.1;	10-MAY-2006	13:42:27;	Bright;	38.0;	15;	67Alp Vir	;	0.98;	28000;occ;	76;	0;	21922	
3;	-3924.0;	10-MAY-2006	13:48:48;	Bright;	34.5;	138;	47Eps Vir	;	2.83;	4700;occ;	69;	0;	21922	
4;	-3815.0;	10-MAY-2006	13:50:37;	Bright;	36.0;	111;	8Eta Boo	;	2.68;	6000;occ;	72;	0;	21922	
5;	-3468.7;	10-MAY-2006	13:56:23;	Bright;	41.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	83;	0;	21922	
6;	-3286.9;	10-MAY-2006	13:59:25;	Bright;	34.0;	39;	85Eta UMa	;	1.85;	24000;occ;	68;	0;	21922	
7;	-3196.3;	10-MAY-2006	14:00:56;	Bright;	34.0;	55;	79Zet UMa	;	2.06;	10200;occ;	68;	0;	21922	
8;	-2841.8;	10-MAY-2006	14:06:50;	Bright;	39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	21922	
9;	-2590.7;	10-MAY-2006	14:11:01;	Bright;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	21922	
10;	-2101.1;	10-MAY-2006	14:19:11;	Bright;	33.0;	76;	27Gam Cas	;	2.30;	30000;occ;	66;	0;	21922	
11;	-2026.4;	10-MAY-2006	14:20:26;	Bright;	36.0;	68;	18Alp Cas	;	2.22;	4500;occ;	72;	0;	21922	
12;	-1534.6;	10-MAY-2006	14:28:37;	Bright;	38.5;	58;	21Alp And	;	2.07;	11000;occ;	77;	0;	21922	
13;	-1294.2;	10-MAY-2006	14:32:38;	Dark	;	41.5;	140;	88Gam Peg	;	2.83;	26000;occ;	83;	0;	21922
14;	-770.2;	10-MAY-2006	14:41:22;	Dark	;	44.5;	52;	16Bet Cet	;	2.04;	4500;occ;	89;	0;	21922
15;	-415.4;	10-MAY-2006	14:47:17;	Dark	;	48.0;	18;	24Alp PsA	;	1.17;	9700;occ;	96;	0;	21922
16;	-270.8;	10-MAY-2006	14:49:41;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21922	
17;	-143.4;	10-MAY-2006	14:51:49;	Dark	;	47.0;	63;	Bet Gru	;	2.15;	2800;occ;	94;	0;	21922
18;	-64.3;	10-MAY-2006	14:53:08;	Dark	;	42.0;	31;	Alp Gru	;	1.73;	15200;occ;	84;	0;	21922
19;	62.8;	10-MAY-2006	14:55:15;	Dark	;	39.0;	148;	Alp Tuc	;	2.88;	4100;occ;	78;	0;	21923
20;	271.2;	10-MAY-2006	14:58:43;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	21923
21;	622.8;	10-MAY-2006	15:04:35;	Dark	;	39.0;	43;	Alp TrA	;	1.91;	4250;occ;	78;	0;	21923
22;	754.5;	10-MAY-2006	15:06:46;	Dark	;	37.5;	134;	Bet TrA	;	2.81;	6600;occ;	75;	0;	21923
23;	864.5;	10-MAY-2006	15:08:37;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	21923
24;	1076.0;	10-MAY-2006	15:12:08;	Dark	;	34.5;	78;	Alp Lup	;	2.30;	28000;occ;	69;	0;	21923
25;	1167.0;	10-MAY-2006	15:13:39;	Dark	;	41.0;	81;	Eta Cen	;	2.36;	28000;occ;	82;	0;	21923
26;	1285.4;	10-MAY-2006	15:15:37;	Dark	;	43.5;	54;	5The Cen	;	2.06;	4500;occ;	87;	0;	21923
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1;	-4429.8;	10-MAY-2006	15:20:58;	Bright;	38.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	76;	0;	21923	
2;	-4304.4;	10-MAY-2006	15:23:03;	Bright;	38.5;	15;	67Alp Vir	;	0.98;	28000;occ;	77;	0;	21923	
3;	-3923.3;	10-MAY-2006	15:29:24;	Bright;	34.5;	138;	47Eps Vir	;	2.83;	4700;occ;	69;	0;	21923	
4;	-3814.6;	10-MAY-2006	15:31:13;	Bright;	34.5;	111;	8Eta Boo	;	2.68;	6000;occ;	69;	0;	21923	
5;	-3286.5;	10-MAY-2006	15:40:01;	Bright;	34.0;	39;	85Eta UMa	;	1.85;	24000;occ;	68;	0;	21923	
6;	-3195.5;	10-MAY-2006	15:41:32;	Bright;	33.5;	55;	79Zet UMa	;	2.06;	10200;occ;	67;	0;	21923	
7;	-2841.4;	10-MAY-2006	15:47:26;	Bright;	35.5;	60;	7Bet UMi	;	2.08;	3950;occ;	71;	0;	21923	
8;	-2590.1;	10-MAY-2006	15:51:37;	Bright;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	21923	
9;	-2100.7;	10-MAY-2006	15:59:47;	Bright;	52.0;	76;	27Gam Cas	;	2.30;	30000;occ;	104;	0;	21923	
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11;	-1534.0;	10-MAY-2006	16:09:13;	Bright;	37.0;	58;	21Alp And	;	2.07;	11000;occ;	74;	0;	21923	
12;	-1293.2;	10-MAY-2006	16:13:14;	Dark	;	37.5;	140;	88Gam Peg	;	2.83;	26000;occ;	75;	0;	21923
13;	-769.3;	10-MAY-2006	16:21:58;	Dark	;	49.0;	52;	16Bet Cet	;	2.04;	4500;occ;	98;	0;	21923
14;	-414.2;	10-MAY-2006	16:27:53;	Dark	;	46.5;	18;	24Alp PsA	;	1.17;	9700;occ;	93;	0;	21923
15;	-269.8;	10-MAY-2006	16:30:18;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21923	
16;	-142.3;	10-MAY-2006	16:32:25;	Dark	;	46.0;	63;	Bet Gru	;	2.15;	2800;occ;	92;	0;	21923
17;	-63.1;	10-MAY-2006	16:33:44;	Dark	;	40.5;	31;	Alp Gru	;	1.73;	15200;occ;	81;	0;	21923
18;	63.8;	10-MAY-2006	16:35:51;	Dark	;	42.5;	148;	Alp Tuc	;	2.88;	4100;occ;	85;	0;	21924
19;	272.5;	10-MAY-2006	16:39:20;	Dark	;	40.5;	45;	Alp Pav	;	1.94;	26000;occ;	81;	0;	21924
20;	623.8;	10-MAY-2006	16:45:11;	Dark	;	41.0;	43;	Alp TrA	;	1.91;	4250;occ;	82;	0;	21924
21;	755.3;	10-MAY-2006	16:47:23;	Dark	;	37.0;	134;	Bet TrA	;	2.81;	6600;occ;	74;	0;	21924
22;	865.4;	10-MAY-2006	16:49:13;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	21924
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1;	-4959.2;	10-MAY-2006	16:52:44;	Dark	;	42.0;	78;	Alp Lup	;	2.30;	28000;occ;	84;	0;	21924
2;	-4868.2;	10-MAY-2006	16:54:15;	Dark	;	40.5;	81;	Eta Cen	;	2.36;	28000;occ;	81;	0;	21924
3;	-4749.9;	10-MAY-2006	16:56:14;	Dark	;	43.0;	54;	5The Cen	;	2.06;	4500;occ;	86;	0;	21924
4;	-4429.8;	10-MAY-2006	17:01:34;	Bright;	39.5;	122;	9Alp2Lib	;	2.75;	9700;occ;	79;	0;	21924	
5;	-4304.3;	10-MAY-2006	17:03:39;	Bright;	37.0;	15;	67Alp Vir	;	0.98;	28000;occ;	74;	0;	21924	
6;	-3923.1;	10-MAY-2006	17:10:00;	Bright;	35.0;	138;	47Eps Vir	;	2.83;	4700;occ;	70;	0;	21924	
7;	-3814.5;	10-MAY-2006	17:11:49;	Bright;	35.0;	111;	8Eta Boo	;	2.68;	6000;occ;	70;	0;	21924	
8;	-3467.9;	10-MAY-2006	17:17:35;	Bright;	34.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	69;	0;	21924	
9;	-3286.6;	10-MAY-2006	17:20:37;	Bright;	37.0;	39;	85Eta UMa	;	1.85;	24000;occ;	74;	0;	21924	
10;	-3195.6;	10-MAY-2006	17:22:08;	Bright;	35.5;	55;	79Zet UMa	;	2.06;	10200;occ;	71;	0;	21924	
11;	-2841.5;	10-MAY-2006	17:28:02;	Bright;	39.5;	60;	7Bet UMi	;	2.08;	3950;occ;	79;	0;	21924	
12;	-2590.1;	10-MAY-2006	17:32:13;	Bright;	36.0;	49;	1Alp UMi	;	1.99;	6300;occ;	72;	0;	21924	
13;	-2100.3;	10-MAY-2006	17:40:23;	Bright;	33.5;	76;	27Gam Cas	;	2.30;	30000;occ;	67;	0;	21924	
14;	-2025.8;	10-MAY-2006	17:41:38;	Bright;	33.0;	68;	18Alp Cas	;	2.22;	4500;occ;	66;	0;	21924	
15;	-1533.6;	10-MAY-2006	17:49:50;	Bright;	38.0;	58;	21Alp And	;	2.07;	11000;occ;	76;	0;	21924	
16;	-1293.1;	10-MAY-2006	17:53:50;	Dark	;	39.0;	140;	88Gam Peg	;	2.83;	26000;occ;	78;	0;	21924
17;	-769.3;	10-MAY-2006	18:02:34;	Dark	;	44.0;	52;	16Bet Cet	;	2.04;	4500;occ;	88;	0;	21924
18;	-413.4;	10-MAY-2006	18:08:30;	Dark	;	47.5;	18;	24Alp PsA	;	1.17;	9700;occ;	95;	0;	21924

19; -269.4; 10-MAY-2006 18:10:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21924  
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 22; 64.3; 10-MAY-2006 18:16:28; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21925  
 23; 273.3; 10-MAY-2006 18:19:57; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21925  
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 5;-4518.4; 20-MAY-2006 18:26:19; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22068  
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16; 9096.4; 21-MAY-2006 03:15:02; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22072
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17; 2030.6; 21-MAY-2006 04:38:28; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22074
18; 2372.7; 21-MAY-2006 04:44:10; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22074
19; 2562.1; 21-MAY-2006 04:47:19; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22074
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1;-4193.7; 22-MAY-2006 09:05:30; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22091  
 2;-4008.4; 22-MAY-2006 09:08:35; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22091  
 3;-3664.7; 22-MAY-2006 09:14:19; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22091  
 4;-3475.0; 22-MAY-2006 09:17:29; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22091  
 5;-2982.7; 22-MAY-2006 09:25:41; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22091  
 6;-2862.3; 22-MAY-2006 09:27:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22091  
 7;-2098.6; 22-MAY-2006 09:40:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22091  
 8;-2026.2; 22-MAY-2006 09:41:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22091  
 9;-1506.4; 22-MAY-2006 09:50:17; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22091  
 10;-1243.2; 22-MAY-2006 09:54:41; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22091  
 11; -277.2; 22-MAY-2006 10:10:47; Dark ; 60.0; 18; 24Alp PsA ; 1.17; 9700;occ; 120; 0;22091  
 12; -123.1; 22-MAY-2006 10:13:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22091  
 13; -34.1; 22-MAY-2006 10:14:50; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22091  
 14; 50.3; 22-MAY-2006 10:16:14; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22092  
 15; 390.0; 22-MAY-2006 10:21:54; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22092  
 16; 801.4; 22-MAY-2006 10:28:45; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22092  
 17; 965.9; 22-MAY-2006 10:31:30; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22092  
 18; 1076.9; 22-MAY-2006 10:33:21; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22092  
 19; 1202.3; 22-MAY-2006 10:35:26; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22092  
 20; 1375.9; 22-MAY-2006 10:38:20; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;22092  
 21; 1521.6; 22-MAY-2006 10:40:45; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22092  
 22; 1732.8; 22-MAY-2006 10:44:17; Bright; 3.0; 104; 27Bet Lib ; 2.61; 13100;occ; 6; 0;22092

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1;-4303.1; 22-MAY-2006 10:44:17; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22092  
 2;-4193.8; 22-MAY-2006 10:46:06; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22092  
 3;-4008.5; 22-MAY-2006 10:49:11; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22092  
 4;-3664.8; 22-MAY-2006 10:54:55; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22092



5;-3475.1; 22-MAY-2006 10:58:05; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22092  
6;-2983.0; 22-MAY-2006 11:06:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22092  
7;-2862.3; 22-MAY-2006 11:08:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22092  
8;-2098.5; 22-MAY-2006 11:21:01; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22092  
9;-2026.2; 22-MAY-2006 11:22:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22092  
10;-1506.3; 22-MAY-2006 11:30:53; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22092  
11;-1242.8; 22-MAY-2006 11:35:17; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22092  
12; -276.2; 22-MAY-2006 11:51:23; Dark ; 56.5; 18; 24Alp PsA ; 1.17; 9700;occ; 113; 0;22092  
13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092  
14; -33.4; 22-MAY-2006 11:55:26; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22092  
15; 51.4; 22-MAY-2006 11:56:51; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22093  
16; 390.7; 22-MAY-2006 12:02:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22093  
17; 801.9; 22-MAY-2006 12:09:22; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22093  
18; 966.5; 22-MAY-2006 12:12:06; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22093  
19; 1077.4; 22-MAY-2006 12:13:57; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22093  
20; 1202.7; 22-MAY-2006 12:16:02; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22093  
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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1; 1732.6; 22-MAY-2006 12:24:52; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22093  
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  
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093  
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093  
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093  
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  
18; 7113.9; 22-MAY-2006 13:54:34; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22093  
19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093  
20; 7412.4; 22-MAY-2006 13:59:32; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22093  
21; 7557.8; 22-MAY-2006 14:01:57; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 0;22093

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1;-4513.5; 22-MAY-2006 14:01:57; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22094  
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  
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094  
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094  
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094  
15; -31.3; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094  
16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095  
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  
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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1;-4640.7; 22-MAY-2006 15:40:26; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 36;22095  
2;-4513.5; 22-MAY-2006 15:42:33; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22095  
3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095  
4;-4193.8; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095

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5;-4008.5; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
6;-3664.5; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.1; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.2; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2025.9; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.2; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -272.8; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -30.6; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
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
22; 1204.4; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
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2; 1080.1; 22-MAY-2006 20:37:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22098
3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
4; 1377.5; 22-MAY-2006 20:41:57; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22098
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
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
15; 4530.5; 22-MAY-2006 21:34:30; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22098
16; 4795.2; 22-MAY-2006 21:38:55; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22098
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1; 969.7; 22-MAY-2006 22:15:45; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22099
2; 1080.6; 22-MAY-2006 22:17:36; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22099
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
10; 2560.1; 22-MAY-2006 22:42:15; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22099
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
16; 4795.5; 22-MAY-2006 23:19:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 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
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11; 409.5; 24-MAY-2006 07:38:23; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119  
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16; 1383.6; 24-MAY-2006 07:54:37; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;22119  
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6; 3171.4; 24-MAY-2006 08:24:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22119  
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8; 4008.4; 24-MAY-2006 08:38:22; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22119  
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11; 4803.0; 24-MAY-2006 08:51:37; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22119  
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13; 5786.4; 24-MAY-2006 09:08:00; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22119  
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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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19; 1092.3; 24-MAY-2006 11:10:58; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22121  
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12; 5339.9; 25-MAY-2006 13:30:44; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;22136
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6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156
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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
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19; -163.7; 29-MAY-2006 19:56:08; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22197  
20; 48.3; 29-MAY-2006 19:59:40; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22198  
21; 157.8; 29-MAY-2006 20:01:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22198  
22; 464.5; 29-MAY-2006 20:06:36; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;22198

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2;-2103.6; 30-MAY-2006 05:27:23; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;22203



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4;-1485.4; 30-MAY-2006 05:37:41; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22203  
5;-1196.8; 30-MAY-2006 05:42:30; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22203  
6; -778.3; 30-MAY-2006 05:49:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22203  
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9; 53.8; 30-MAY-2006 06:03:21; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22204  
10; 163.8; 30-MAY-2006 06:05:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22204  
11; 469.0; 30-MAY-2006 06:10:16; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22204  
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13; 1132.4; 30-MAY-2006 06:21:19; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22204  
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15; 1366.1; 30-MAY-2006 06:25:13; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22204  
16; 1588.5; 30-MAY-2006 06:28:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22204  
17; 1702.0; 30-MAY-2006 06:30:49; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22204  
18; 1834.8; 30-MAY-2006 06:33:02; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22204  
19; 2016.3; 30-MAY-2006 06:36:03; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22204  
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21; 2543.6; 30-MAY-2006 06:44:50; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22204  
22; 3013.4; 30-MAY-2006 06:52:40; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22204  
23; 3645.3; 30-MAY-2006 07:03:12; Bright; 22.0; 89; 5Alp Cep ; 2.45; 8000;occ; 44; 0;22204  
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4; 1368.1; 30-MAY-2006 19:50:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22212  
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6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212  
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212  
8; 2015.6; 30-MAY-2006 20:00:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22212  
9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212  
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11; 3010.9; 30-MAY-2006 20:17:25; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22212  
12; 3640.5; 30-MAY-2006 20:27:55; Bright; 47.5; 89; 5Alp Cep ; 2.45; 8000;occ; 95; 0;22212  
13; 3931.3; 30-MAY-2006 20:32:46; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22212  
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4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213  
5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213  
6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213  
7; 1027.4; 30-MAY-2006 21:24:58; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22213  
8; 1135.8; 30-MAY-2006 21:26:46; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22213  
9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213  
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11; 1588.7; 30-MAY-2006 21:34:19; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22213  
12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213  
13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213  
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213  
15; 2371.3; 30-MAY-2006 21:47:22; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22213  
16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213  
17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213  
18; 3639.2; 30-MAY-2006 22:08:30; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22213  
19; 3930.7; 30-MAY-2006 22:13:21; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22213  
20; 4391.9; 30-MAY-2006 22:21:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22213  
21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213  
22; 4843.1; 30-MAY-2006 22:28:34; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22213  
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3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204  
4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204  
5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

6; -777.5; 30-MAY-2006 07:30:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22204  
7; -659.9; 30-MAY-2006 07:32:03; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22204  
8; -155.1; 30-MAY-2006 07:40:28; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22204  
9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205  
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205  
12; 1024.3; 30-MAY-2006 08:00:07; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22205  
13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205  
14; 1242.5; 30-MAY-2006 08:03:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22205  
15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205  
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3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205  
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205  
5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205  
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205  
7; 3644.0; 30-MAY-2006 08:43:47; Bright; 60.5; 89; 5Alp Cep ; 2.45; 8000;occ; 121; 0;22205  
8; 3931.3; 30-MAY-2006 08:48:34; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22205  
9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205  
10; 4550.4; 30-MAY-2006 08:58:54; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22205  
11; 4839.5; 30-MAY-2006 09:03:43; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22205  
12; 5258.7; 30-MAY-2006 09:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22205  
13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205  
14; 5881.5; 30-MAY-2006 09:21:05; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22205  
15; 6090.9; 30-MAY-2006 09:24:34; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22205  
16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205  
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205  
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205  
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22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205  
23; 7737.4; 30-MAY-2006 09:52:01; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22205

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3; -3663.5; 30-MAY-2006 10:03:11; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22206  
4; -3494.0; 30-MAY-2006 10:06:01; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22206  
5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206  
6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206  
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206  
8; -1644.6; 30-MAY-2006 10:36:50; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22206  
9; -1485.2; 30-MAY-2006 10:39:30; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22206  
10; -1195.9; 30-MAY-2006 10:44:19; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22206  
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14; 55.8; 30-MAY-2006 11:05:11; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22207  
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16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207  
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19; 1242.6; 30-MAY-2006 11:24:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22207  
20; 1366.4; 30-MAY-2006 11:27:01; Dark ; 53.5; 136; 23Tau Sco ; 2.82; 30000;occ; 107; 0;22207  
21; 1588.3; 30-MAY-2006 11:30:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22207  
22; 1701.6; 30-MAY-2006 11:32:37; Bright; 29.0; 98; 13Zet Oph ; 2.57; 30000;occ; 58; 0;22207

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2; 1834.2; 30-MAY-2006 11:34:49; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22207  
3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207  
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207  
5; 2541.2; 30-MAY-2006 11:46:36; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22207  
6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207  
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207  
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207  
9; 4391.3; 30-MAY-2006 12:17:26; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22207

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11; 4840.4; 30-MAY-2006 12:24:55; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;22207
12; 5260.3; 30-MAY-2006 12:31:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22207
13; 5377.0; 30-MAY-2006 12:33:52; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22207
14; 5883.9; 30-MAY-2006 12:42:19; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22207
15; 6092.5; 30-MAY-2006 12:45:47; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22207
16; 6202.8; 30-MAY-2006 12:47:38; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22207
17; 6507.2; 30-MAY-2006 12:52:42; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22207
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21; 7402.6; 30-MAY-2006 13:07:38; Dark ; 44.0; 136; 23Tau Sco ; 2.82; 30000;occ; 88; 0;22207
22; 7624.2; 30-MAY-2006 13:11:19; Bright; 32.5; 86; 35Eta Oph ; 2.43; 10200;occ; 65; 0;22207
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