

# GOMOS Daily Report 10-DEC-2006

## Level 0 and Level 1 products

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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	12DEC2006 11:40:13
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (10DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	48
Nb of prods with errors	4

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

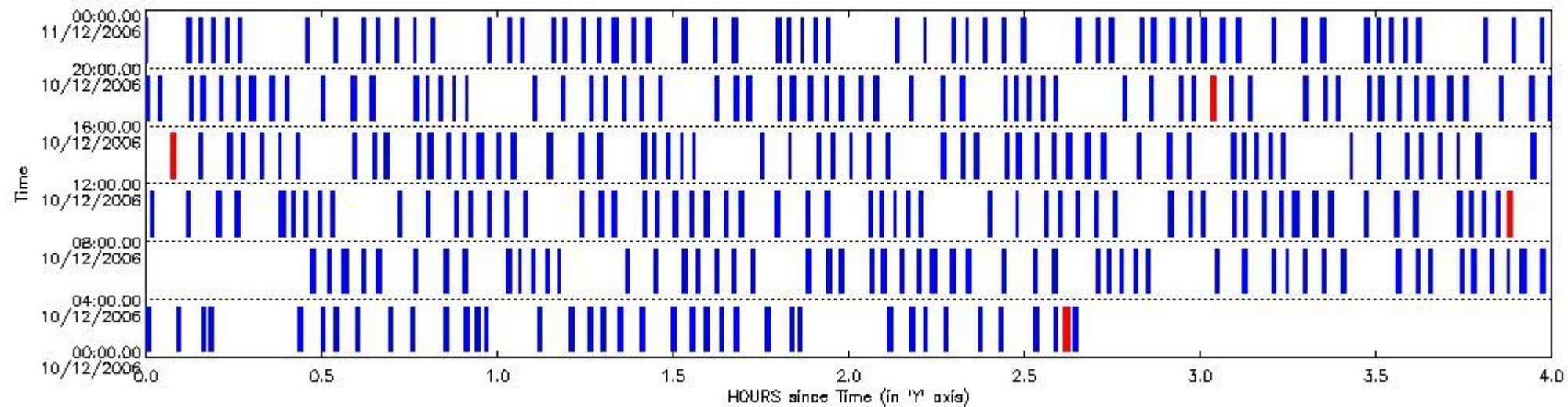
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

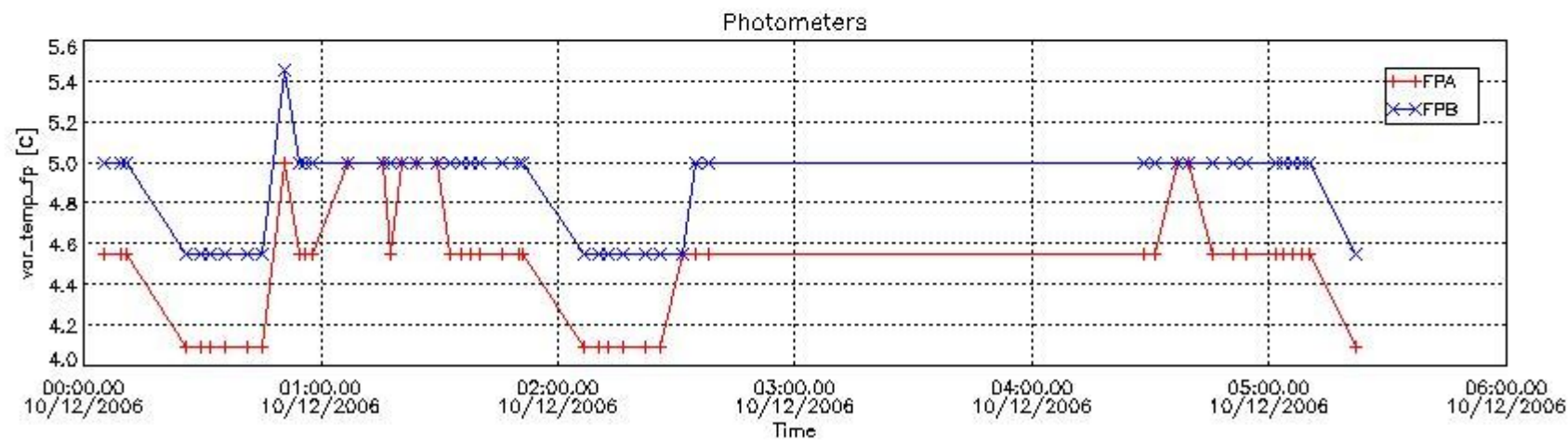
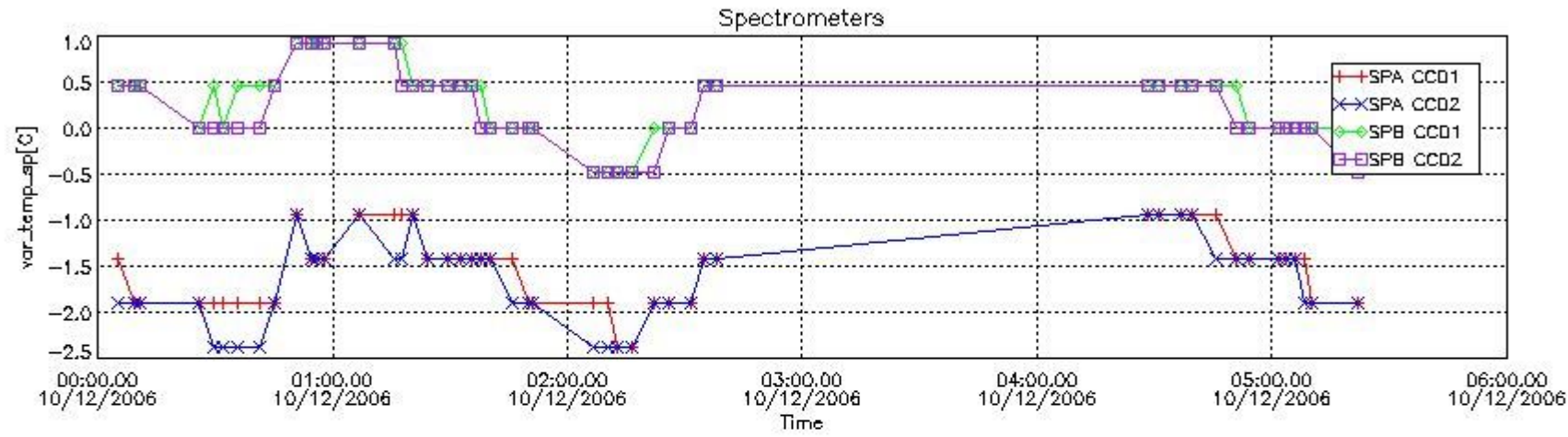
UTC start time	Star name	Star ID	Orbit
10-DEC-2006 02:36:33	4GamCrv	100	24978
10-DEC-2006 11:52:29	39DelPer	175	24984
10-DEC-2006 12:04:09	1AlpUMi	49	24984
10-DEC-2006 19:01:41	27GamBoo	180	24988

### 2.4 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_1PNPDE20061210_000511_000000362053_00374_24977_6531.N1	10-DEC-2006 00:05:11	Bright	35.500	114	31ot Aur	2.6930	4600.0	71	24977	No
2	GOM_TRA_1PNPDE20061210_000925_000000382053_00374_24977_6532.N1	10-DEC-2006 00:09:25	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	24977	No
3	GOM_TRA_1PNPDE20061210_001040_000000382053_00374_24977_6533.N1	10-DEC-2006 00:10:40	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	24977	No
4	GOM_TRA_1PNPDE20061210_002559_000000452053_00374_24977_6534.N1	10-DEC-2006 00:25:59	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	24977	No
5	GOM_TRA_1PNPDE20061210_002946_000000352053_00374_24977_6535.N1	10-DEC-2006 00:29:46	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	24977	No
6	GOM_TRA_1PNPDE20061210_003207_000000502053_00374_24977_6536.N1	10-DEC-2006 00:32:07	Bright	49.500	39	85Eta UMa	1.8540	24000.	99	24977	No
7	GOM_TRA_1PNPDE20061210_003540_000000352053_00374_24977_6537.N1	10-DEC-2006 00:35:40	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	24977	No

8	GOM_TRA_1PNPDE20061210_004130_000000322053_00374_24977_6538.N1	10-DEC-2006 00:41:30	Bright	31.500	111	8Eta Boo	2.6800	6000.0	63	24977	No
9	GOM_TRA_1PNPDE20061210_004503_000000412053_00374_24977_6539.N1	10-DEC-2006 00:45:03	Bright	40.500	138	47Eps Vir	2.8280	4700.0	81	24977	No
10	GOM_TRA_1PNPDE20061210_005055_000000392053_00374_24977_6653.N1	10-DEC-2006 00:50:55	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	24977	Yes
11	GOM_TRA_1PNPDE20061210_005423_000000372053_00374_24977_6654.N1	10-DEC-2006 00:54:23	Twilight	37.000	169	46Gam Hya	2.9910	4700.0	74	24977	No
12	GOM_TRA_1PNPDE20061210_005606_000000462053_00374_24977_6655.N1	10-DEC-2006 00:56:06	Dark	46.000	100	4Gam Crv	2.5800	13100.	92	24977	No
13	GOM_TRA_1PNPDE20061210_005742_000000442053_00374_24977_6656.N1	10-DEC-2006 00:57:42	Dark	43.500	171	2Eps Crv	3.0010	4250.0	87	24977	No
14	GOM_TRA_1PNPDE20061210_010654_000000382053_00375_24978_6657.N1	10-DEC-2006 01:06:54	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24978	No
15	GOM_TRA_1PNPDE20061210_011534_000000452053_00375_24978_6658.N1	10-DEC-2006 01:15:34	Dark	45.000	34	Gam2Vel	1.7930	23000.	90	24978	No
16	GOM_TRA_1PNPDE20061210_011736_000000462053_00375_24978_6659.N1	10-DEC-2006 01:17:36	Dark	46.000	70	Zet Pup	2.2460	39000.	92	24978	No
17	GOM_TRA_1PNPDE20061210_012037_000000492053_00375_24978_6660.N1	10-DEC-2006 01:20:37	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	24978	No
18	GOM_TRA_1PNPDE20061210_012421_000000372053_00375_24978_6661.N1	10-DEC-2006 01:24:21	Straylight	37.000	108	Alp Col	2.6520	15200.	74	24978	No
19	GOM_TRA_1PNPDE20061210_012936_000000432053_00375_24978_6662.N1	10-DEC-2006 01:29:36	Straylight	43.000	101	11Alp Lep	2.5820	7000.0	86	24978	No
20	GOM_TRA_1PNPDE20061210_013251_000000542053_00375_24978_6663.N1	10-DEC-2006 01:32:51	Straylight	53.500	7	19Bet Ori	0.10000	14000.	107	24978	No
21	GOM_TRA_1PNPDE20061210_013521_000000442053_00375_24978_6664.N1	10-DEC-2006 01:35:21	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	24978	No
22	GOM_TRA_1PNPDE20061210_013750_000000472053_00375_24978_6665.N1	10-DEC-2006 01:37:50	Twilight	46.500	27	24Gam Ori	1.6360	26000.	93	24978	No
23	GOM_TRA_1PNPDE20061210_014023_000000462053_00375_24978_6666.N1	10-DEC-2006 01:40:23	Twilight	45.500	13	87Alp Tau	0.86700	3800.0	91	24978	No
24	GOM_TRA_1PNPDE20061210_014546_000000372053_00375_24978_6667.N1	10-DEC-2006 01:45:46	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24978	No
25	GOM_TRA_1PNPDE20061210_015000_000000392053_00375_24978_6668.N1	10-DEC-2006 01:50:00	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24978	No
26	GOM_TRA_1PNPDE20061210_015115_000000372053_00375_24978_6669.N1	10-DEC-2006 01:51:15	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	24978	No
27	GOM_TRA_1PNPDE20061210_020634_000000452053_00375_24978_6894.N1	10-DEC-2006 02:06:34	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	24978	No
28	GOM_TRA_1PNPDE20061210_021021_000000532053_00375_24978_6895.N1	10-DEC-2006 02:10:21	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	24978	No
29	GOM_TRA_1PNPDE20061210_021242_000000312053_00375_24978_6896.N1	10-DEC-2006 02:12:42	Bright	30.500	39	85Eta UMa	1.8540	24000.	61	24978	No
30	GOM_TRA_1PNPDE20061210_021616_000000362053_00375_24978_6897.N1	10-DEC-2006 02:16:16	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	24978	No
31	GOM_TRA_1PNPDE20061210_022207_000000312053_00375_24978_6898.N1	10-DEC-2006 02:22:07	Bright	30.500	111	8Eta Boo	2.6800	6000.0	61	24978	No
32	GOM_TRA_1PNPDE20061210_022539_000000392053_00375_24978_6899.N1	10-DEC-2006 02:25:39	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	24978	No
33	GOM_TRA_1PNPDE20061210_023132_000000422053_00375_24978_6900.N1	10-DEC-2006 02:31:32	Bright	41.500	15	67Alp Vir	0.97600	28000.	83	24978	No
34	GOM_TRA_1PNPDE20061210_023459_000000372053_00375_24978_6901.N1	10-DEC-2006 02:34:59	Twilight	36.500	169	46Gam Hya	2.9910	4700.0	73	24978	No
35	GOM_TRA_1PNPDE20061210_023819_000000472053_00375_24978_6902.N1	10-DEC-2006 02:38:19	Dark	46.500	171	2Eps Crv	3.0010	4250.0	93	24978	No
36	GOM_TRA_1PNPDE20061210_042808_000000382053_00377_24980_7055.N1	10-DEC-2006 04:28:08	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24980	No
37	GOM_TRA_1PNPDE20061210_043105_000000322053_00377_24980_7056.N1	10-DEC-2006 04:31:05	Dark	31.500	159	Ups Car	2.9200	7200.0	63	24980	No
38	GOM_TRA_1PNPDE20061210_043647_000000412053_00377_24980_7057.N1	10-DEC-2006 04:36:47	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24980	No
39	GOM_TRA_1PNPDE20061210_043922_000000472053_00377_24980_7058.N1	10-DEC-2006 04:39:22	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	24980	No
40	GOM_TRA_1PNPDE20061210_044534_000000372053_00377_24980_7059.N1	10-DEC-2006 04:45:34	Straylight	36.500	108	Alp Col	2.6520	15200.	73	24980	No
41	GOM_TRA_1PNPDE20061210_045048_000000412053_00377_24980_7060.N1	10-DEC-2006 04:50:48	Straylight	41.000	101	11Alp Lep	2.5820	7000.0	82	24980	No
42	GOM_TRA_1PNPDE20061210_045403_000000512053_00377_24980_7061.N1	10-DEC-2006 04:54:03	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	24980	No
43	GOM_TRA_1PNPDE20061210_050135_000000512053_00377_24980_7062.N1	10-DEC-2006 05:01:35	Twilight	51.000	13	87Alp Tau	0.86700	3800.0	102	24980	No
44	GOM_TRA_1PNPDE20061210_050332_000000302053_00377_24980_7063.N1	10-DEC-2006 05:03:32	Bright	30.000	146	25Eta Tau	2.8730	15200.	60	24980	Yes
45	GOM_TRA_1PNPDE20061210_050546_000000312053_00377_24980_7064.N1	10-DEC-2006 05:05:46	Bright	30.500	150	44Zet Per	2.8900	28000.	61	24980	No
46	GOM_TRA_1PNPDE20061210_050807_000000302053_00377_24980_7065.N1	10-DEC-2006 05:08:07	Bright	29.500	149	45Eps Per	2.8880	30000.	59	24980	Yes
47	GOM_TRA_1PNPDE20061210_051016_000000292053_00377_24980_7066.N1	10-DEC-2006 05:10:16	Bright	28.500	175	39Del Per	3.0100	19400.	57	24980	Yes
48	GOM_TRA_1PNPDE20061210_052155_000000272053_00377_24980_7067.N1	10-DEC-2006 05:21:55	Bright	26.500	49	1Alp UMi	1.9900	6300.0	53	24980	No

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



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

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

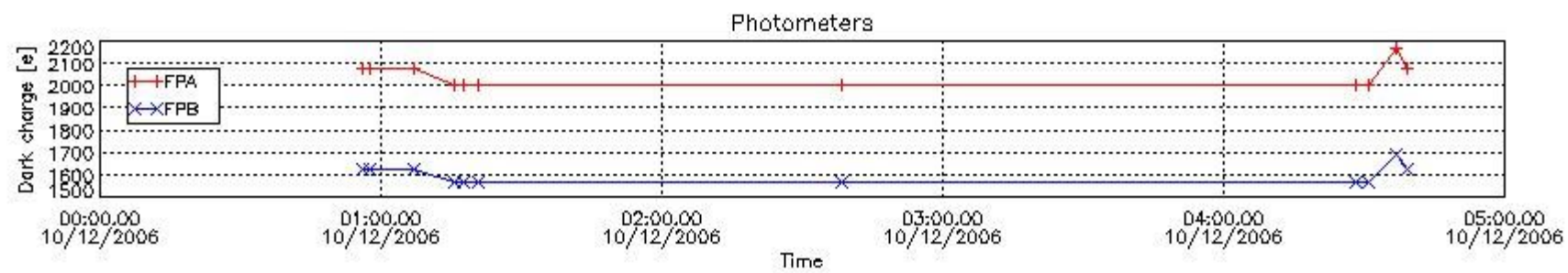
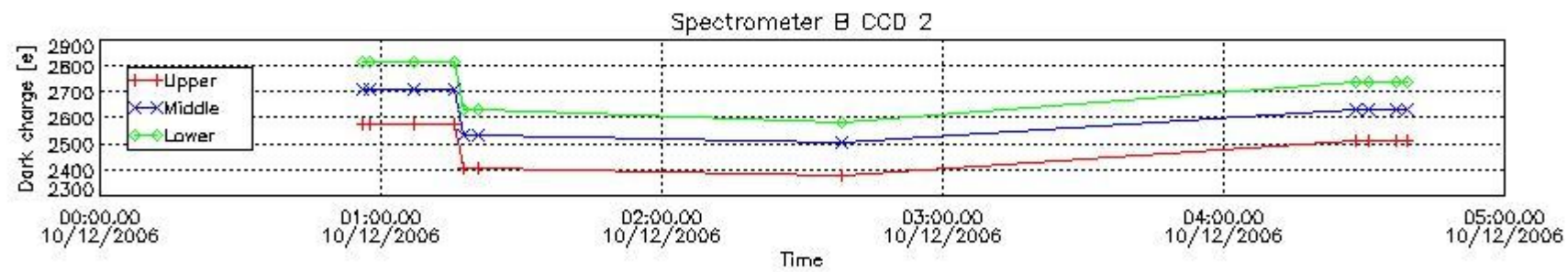
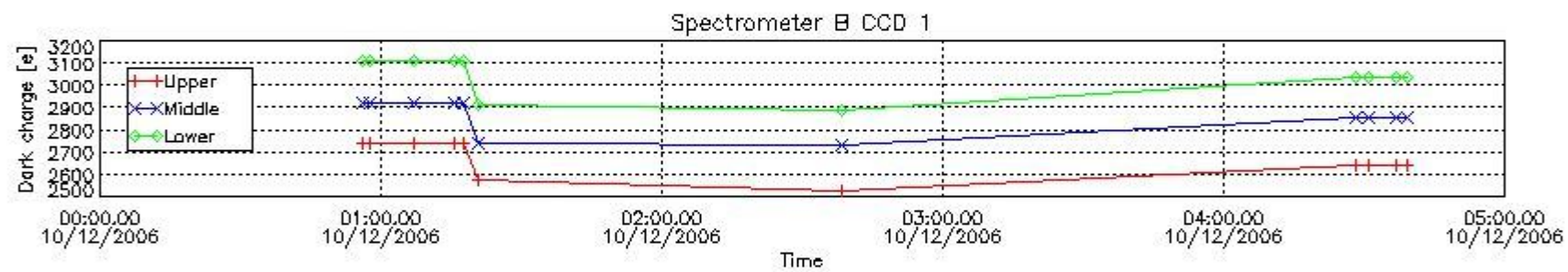
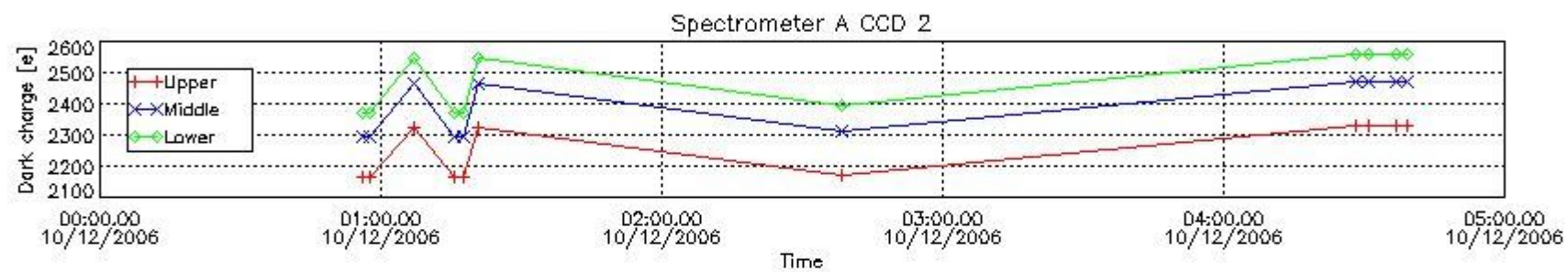
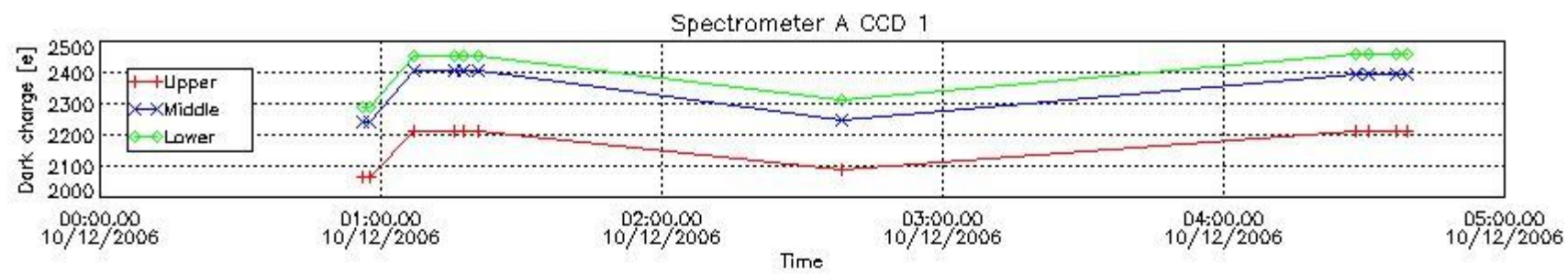
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20061210_020634_000000452053_00375_24978_6894.N1	DC map used
GOM_TRA_1PNPDE20061210_021021_000000532053_00375_24978_6895.N1	DC map used
GOM_TRA_1PNPDE20061210_021242_000000312053_00375_24978_6896.N1	DC map used
GOM_TRA_1PNPDE20061210_021616_000000362053_00375_24978_6897.N1	DC map used
GOM_TRA_1PNPDE20061210_022207_000000312053_00375_24978_6898.N1	DC map used
GOM_TRA_1PNPDE20061210_022539_000000392053_00375_24978_6899.N1	DC map used
GOM_TRA_1PNPDE20061210_023132_000000422053_00375_24978_6900.N1	DC map used
GOM_TRA_1PNPDE20061210_023459_000000372053_00375_24978_6901.N1	DC map used
GOM_TRA_1PNPDE20061210_023819_000000472053_00375_24978_6902.N1	DC map used

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





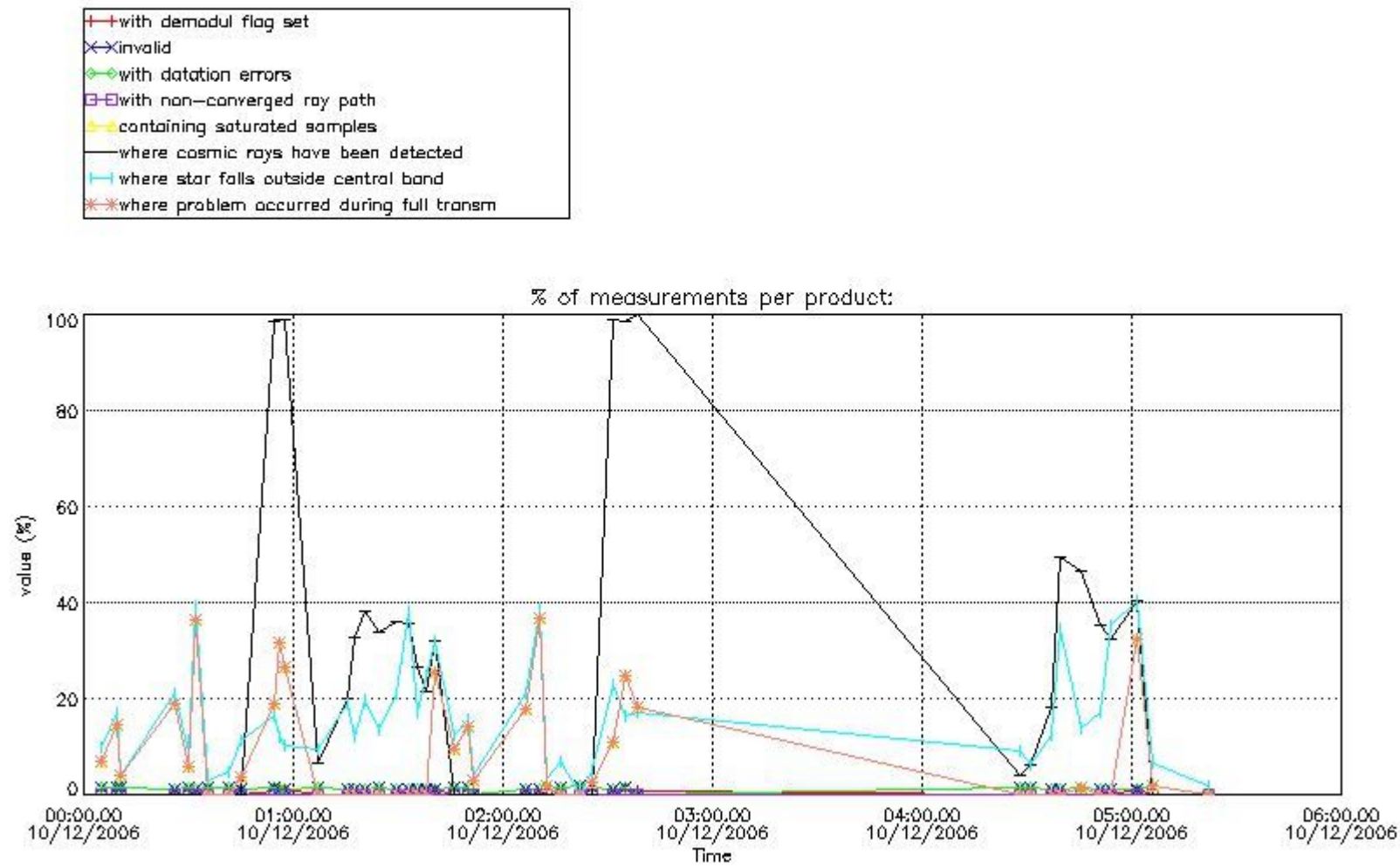
## 5. Demodulation flag and quality information monitoring

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:

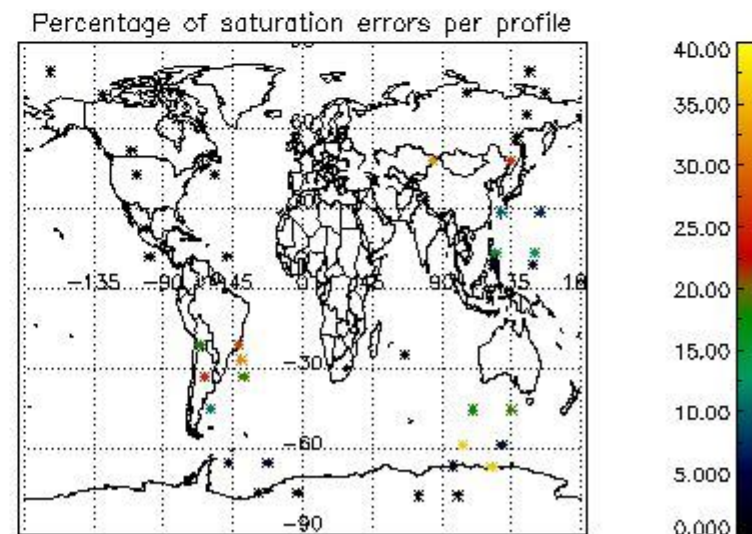
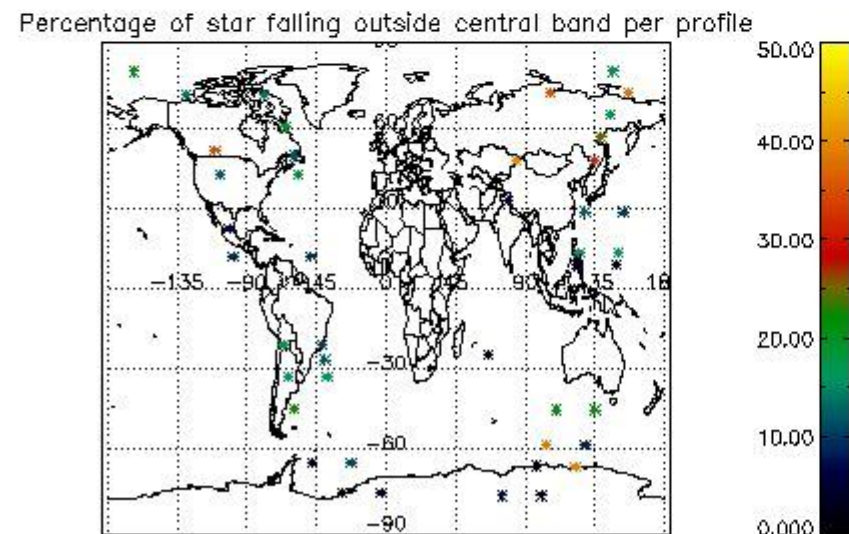
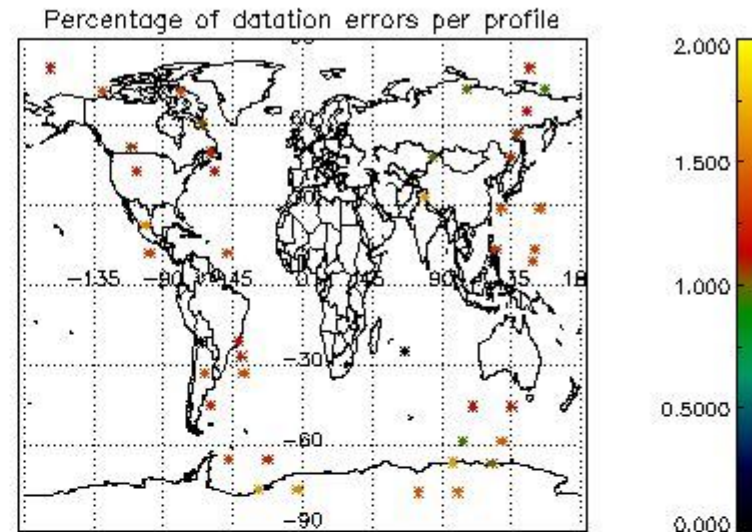
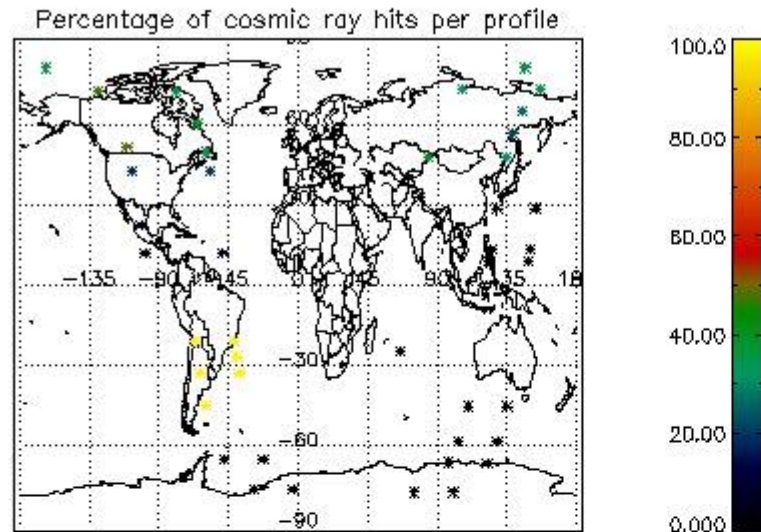
At least one measurement with demodulation flag set:	20.4545 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





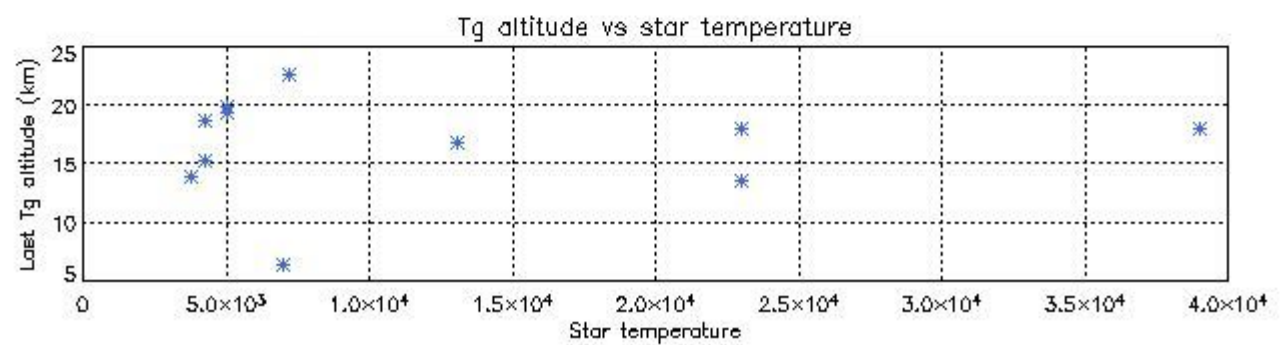
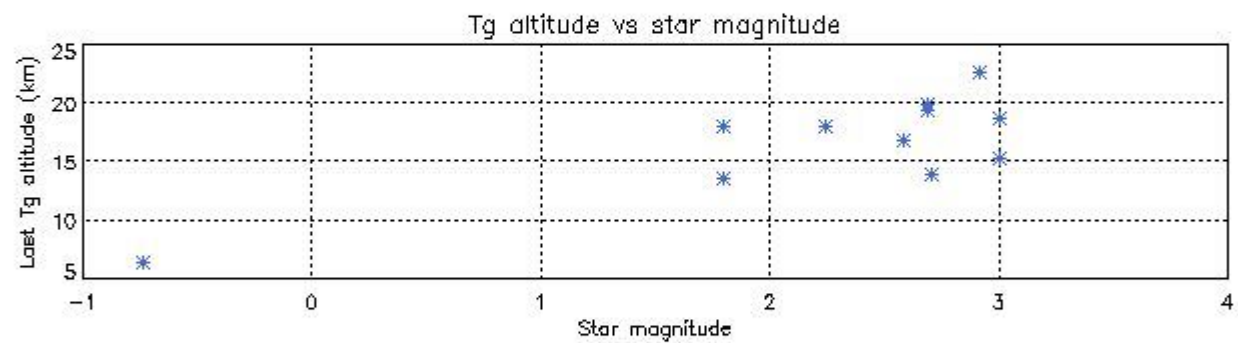
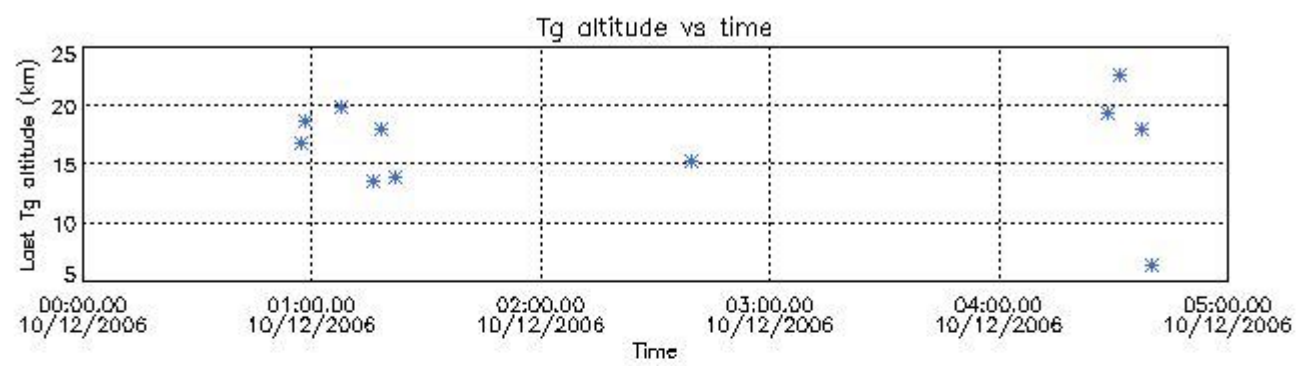
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.581	18.597	15.824
St. deviation:	4.3087	6.6300	0.40121
Maximum:	22.602	29.849	16.108
Minimum:	6.3465	3.6707	15.541
Number of data:	11.000	21.000	2.0000

### 6.2 Plot for DARK limb products

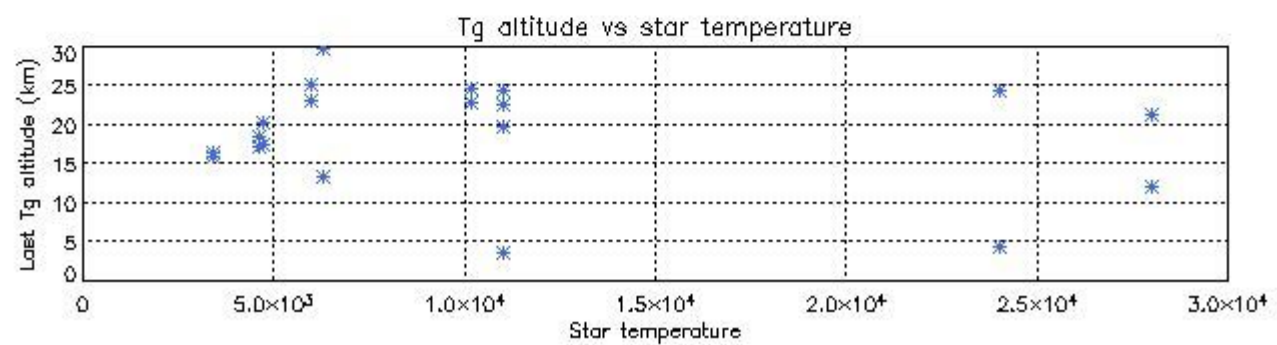
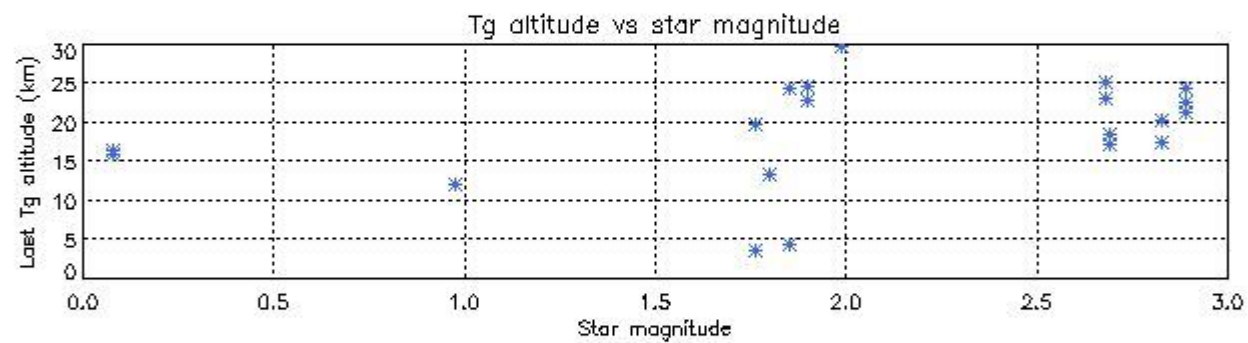
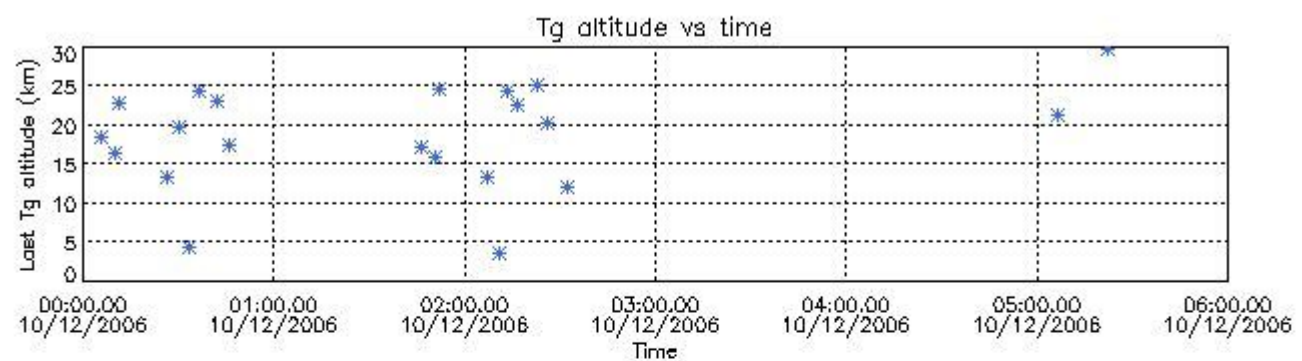
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

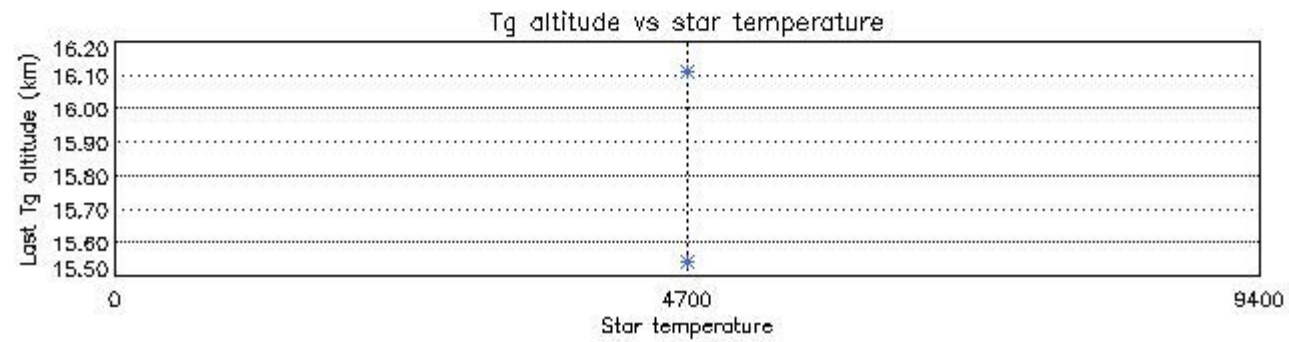
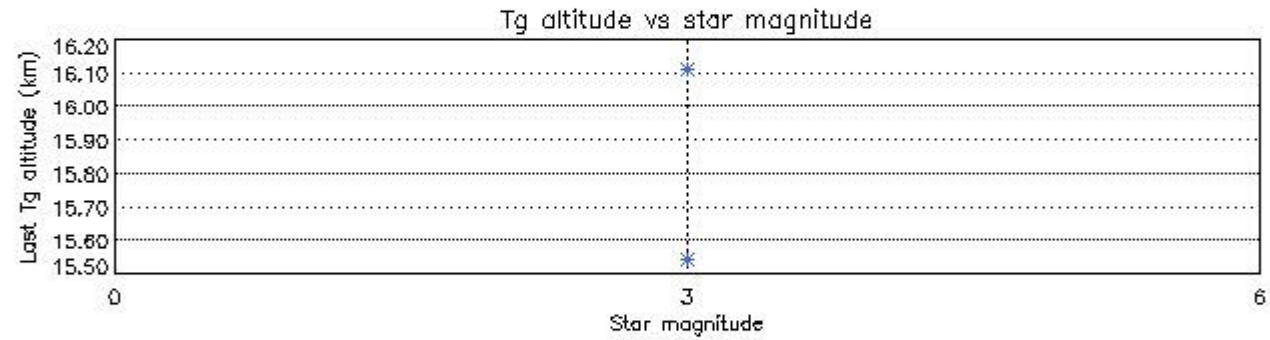
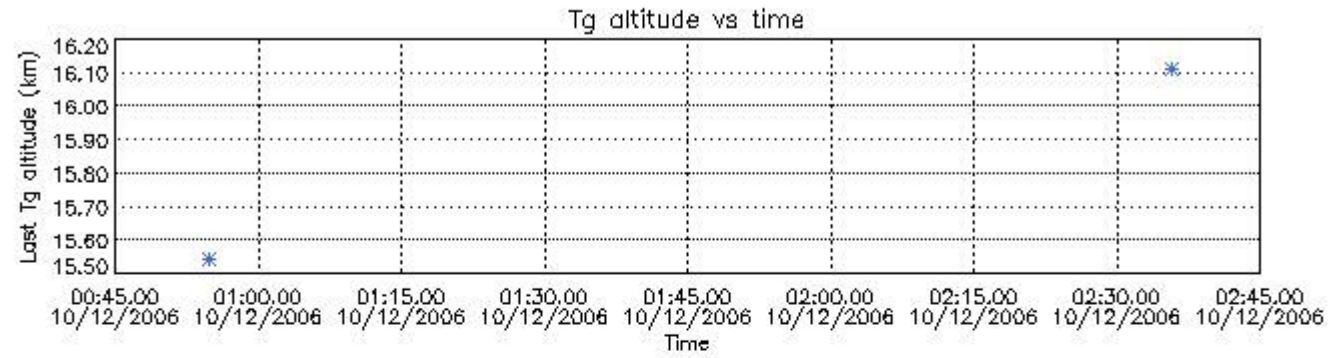


Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

## Tangent altitude at which the star is lost

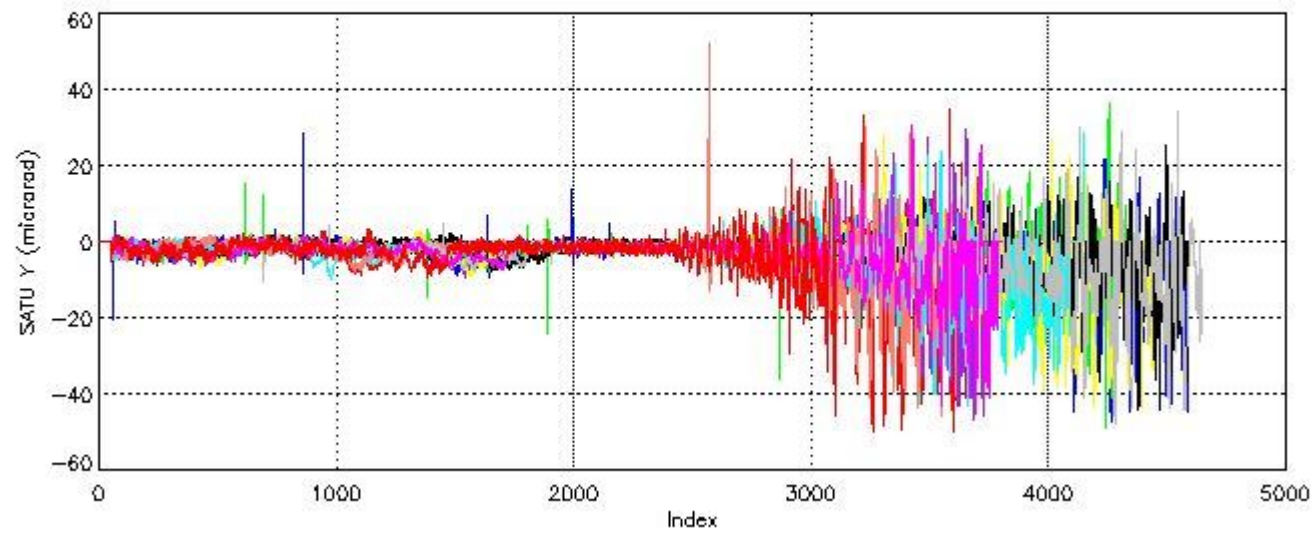
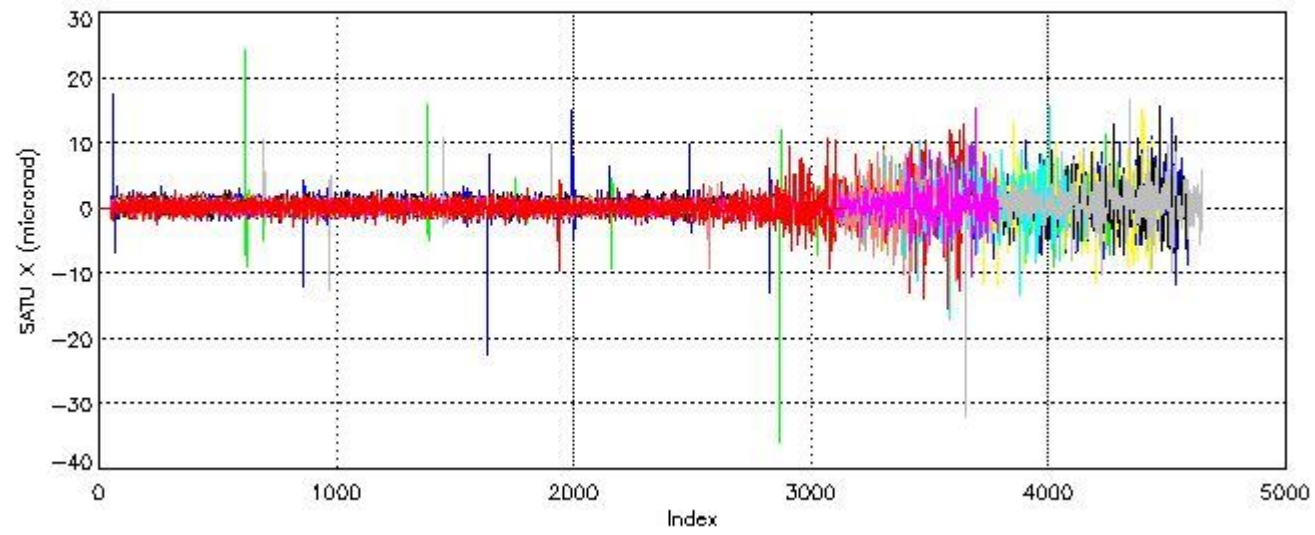


## 7. Star Acquisition and Tracking Unit (SATU)

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 microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.34963	-1.9886	0.22322	-1.5668
St. deviation:	0.57762	1.3744	0.66861	1.2514
Maximum:	17.400	5.4000	5.8000	3.5000
Minimum:	-6.8000	-20.400	-4.8000	-6.7000



Number of data:	5150.0	5150.0	6650.0	6650.0
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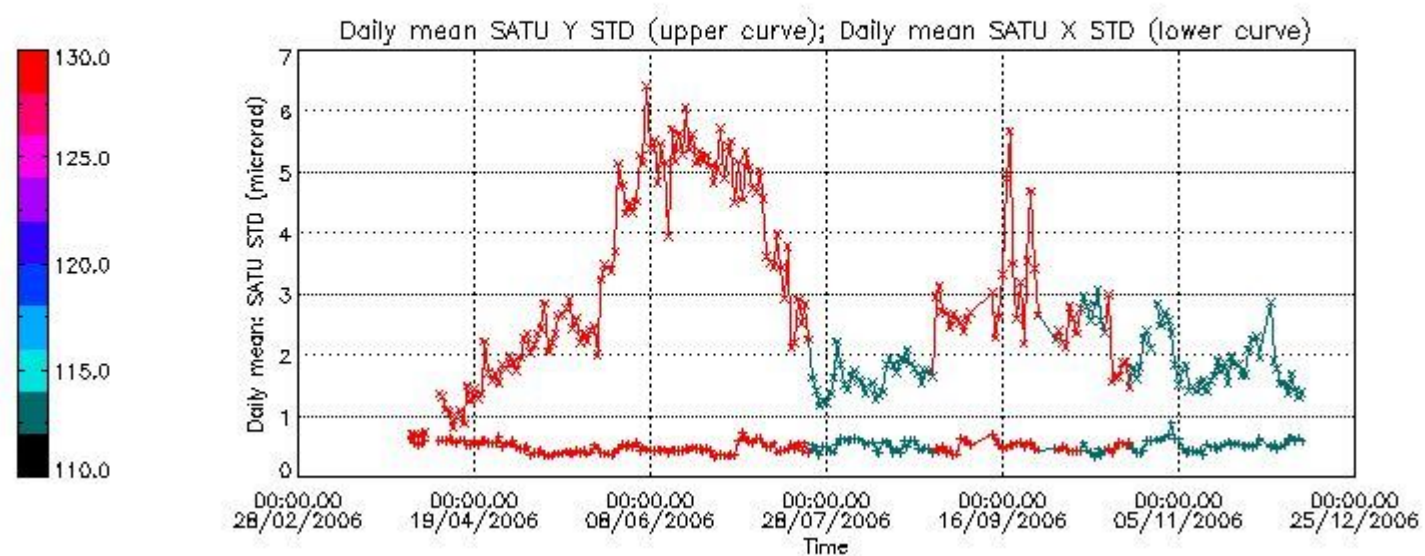
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

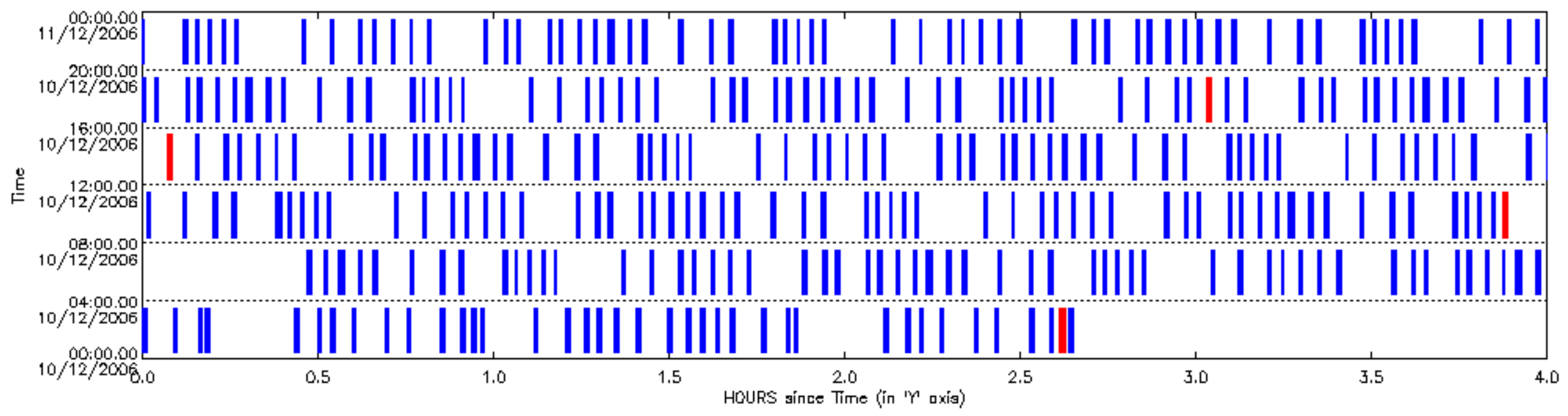
Lower curve: STD of SATU X axis

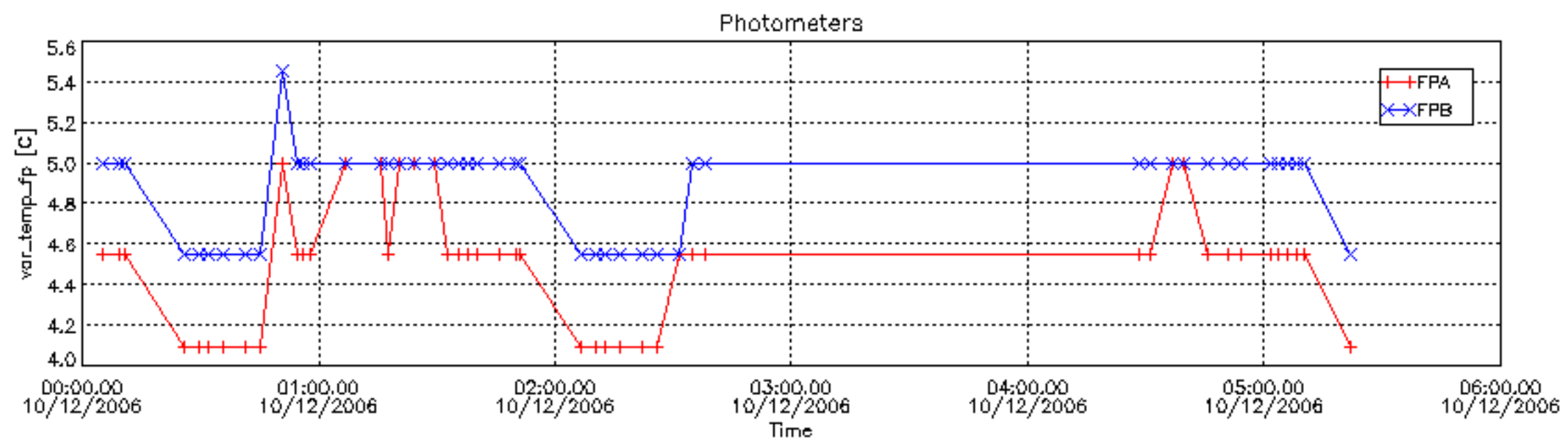
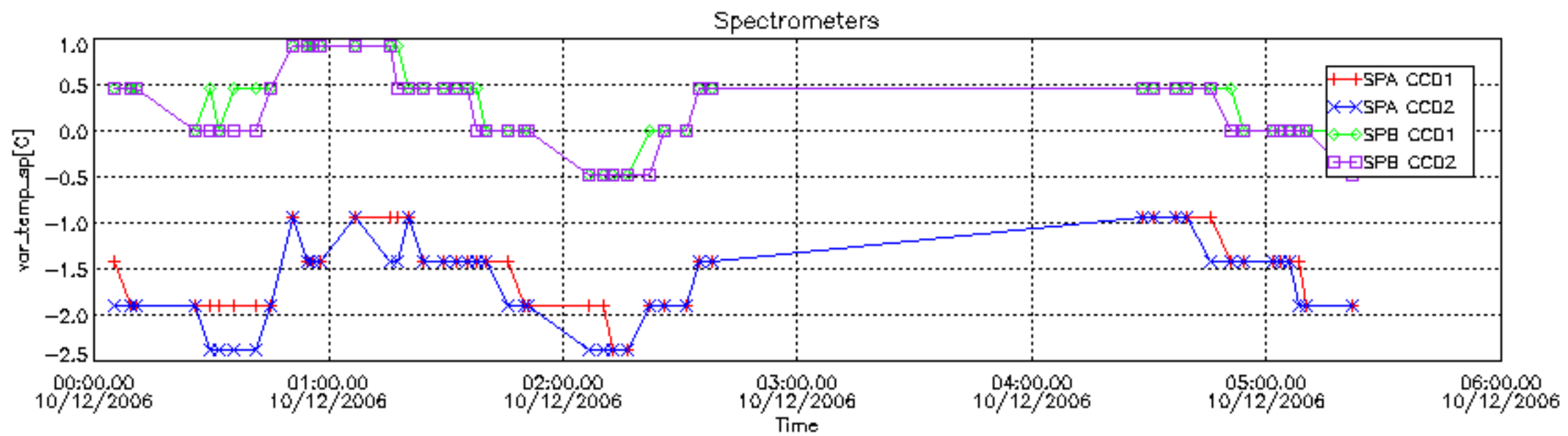


### 8. Auxiliary Data Files used for the production reported in section 2.4

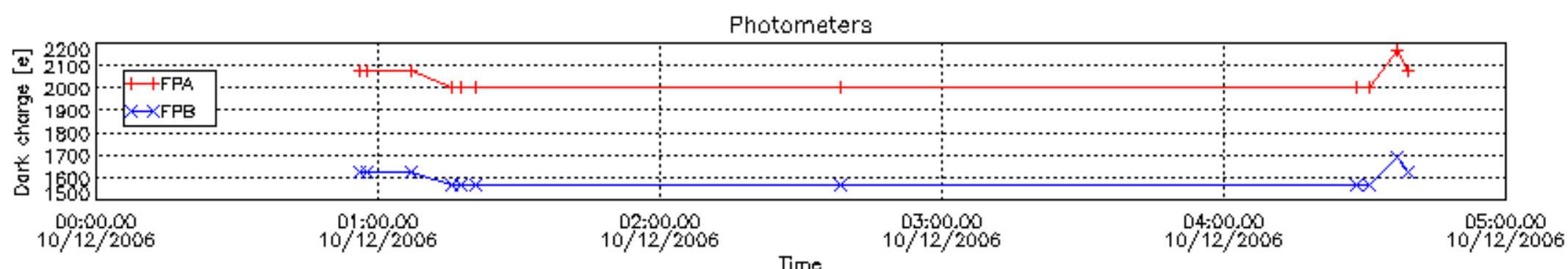
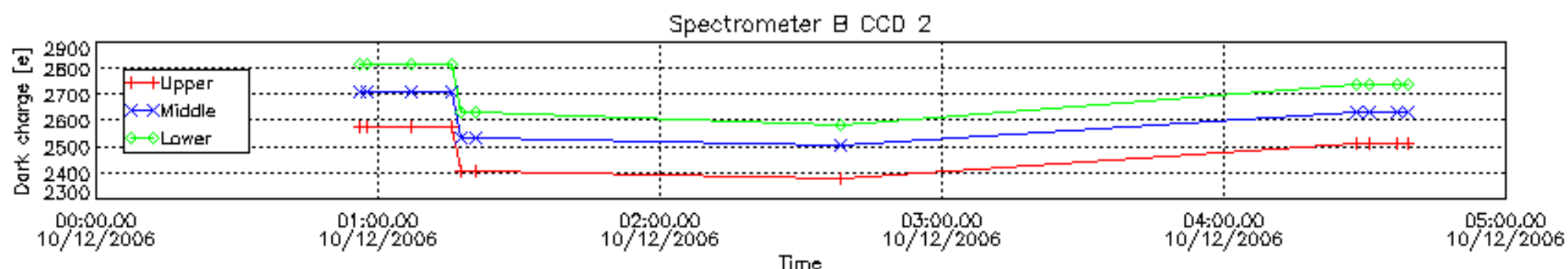
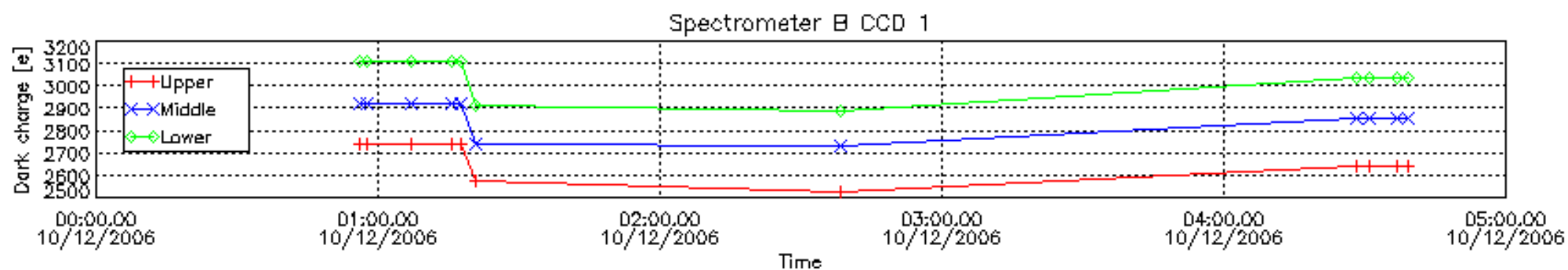
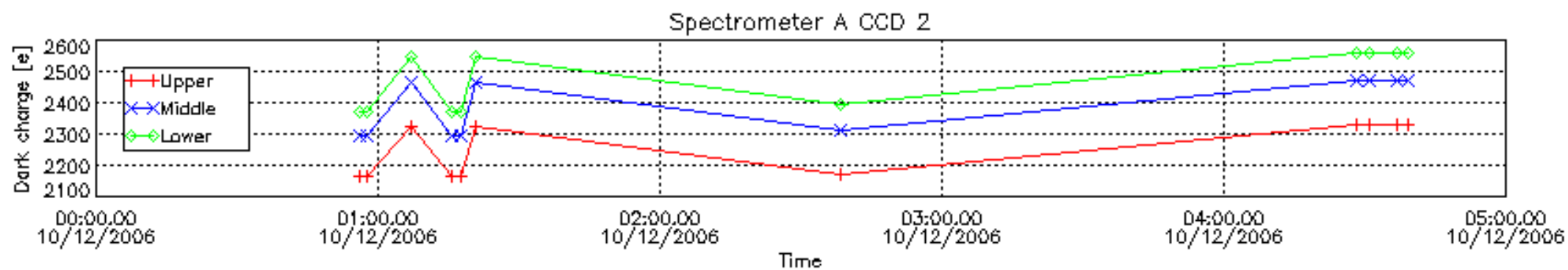
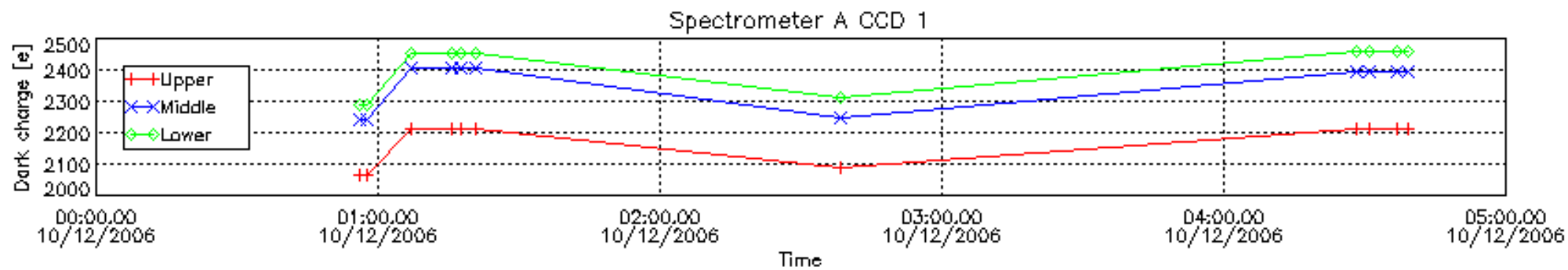
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

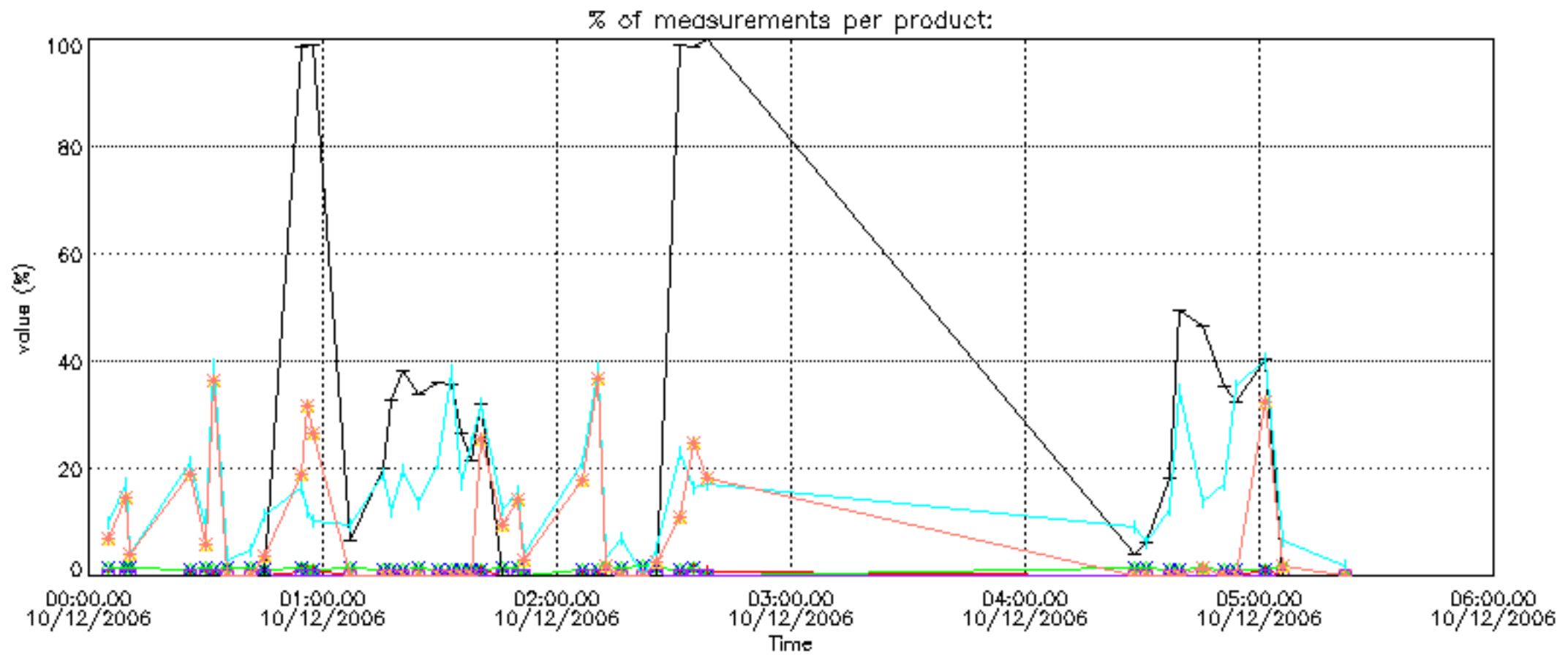
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	10-DEC-2006 00:05:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061207_154140_20061207_000000_20100101_000000	1	10-DEC-2006 00:05:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	10-DEC-2006 00:05:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-DEC-2006 00:05:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	10-DEC-2006 00:05:11
ECMWF_FILE	AUX_ECF_AXNECM20061209_061902_20061209_210000_20061210_090000	1	10-DEC-2006 00:05:11
ECMWF_FILE	AUX_ECF_AXNECM20061209_181748_20061210_030000_20061210_150000	36	10-DEC-2006 04:28:08
OPTIONAL_ECMWF_FILE	MISSING	1	10-DEC-2006 00:05:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061209_230859_000057382053_00374_24977_2338.N1	1	10-DEC-2006 00:05:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061209_230859_000057382053_00373_24976_2338.N1	10	10-DEC-2006 00:50:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061209_230859_000057382053_00375_24978_2338.N1	14	10-DEC-2006 01:06:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061210_004956_000038252053_00374_24977_2339.N1	27	10-DEC-2006 02:06:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061210_015900_000057382053_00375_24978_2340.N1	36	10-DEC-2006 04:28:08



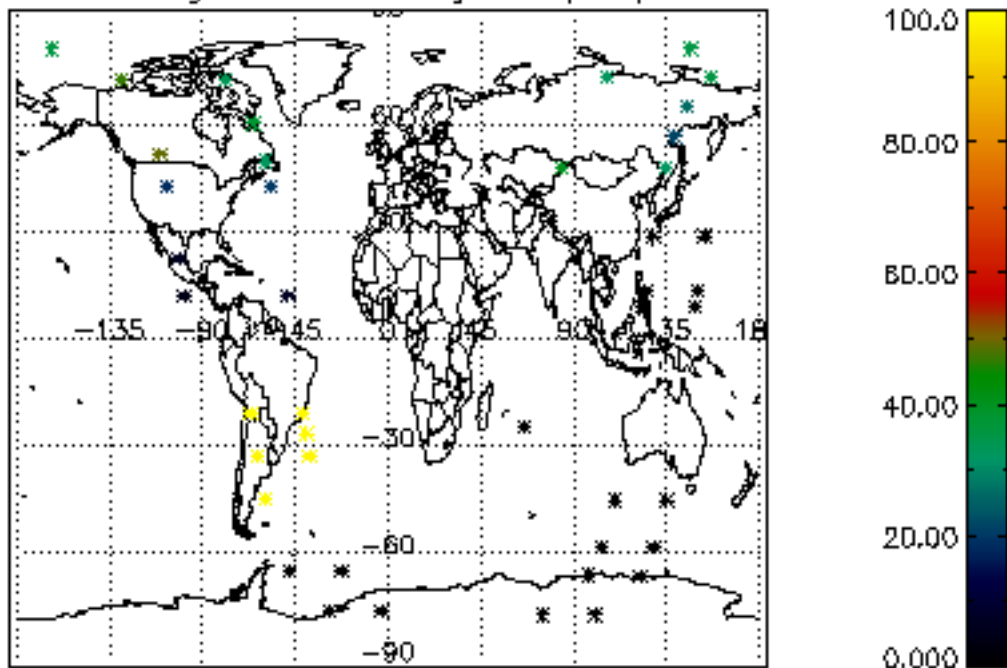




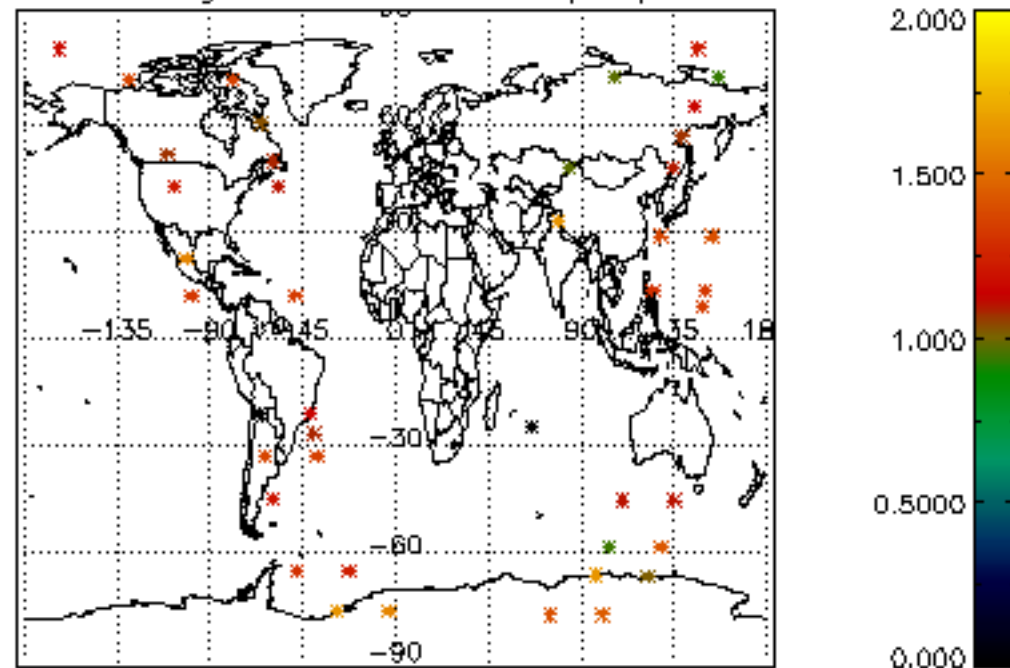




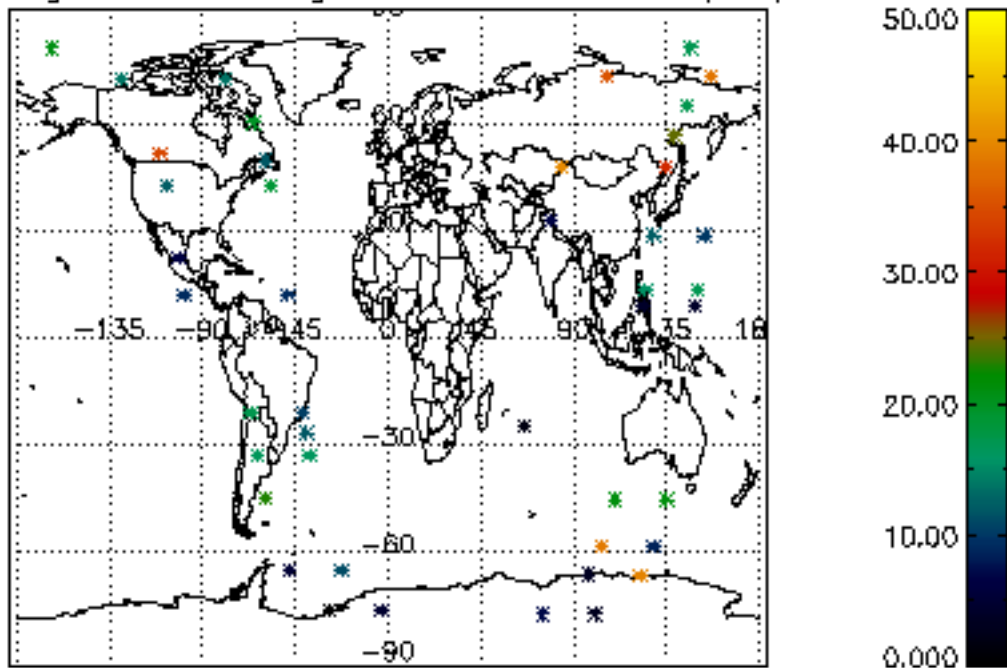
Percentage of cosmic ray hits per profile



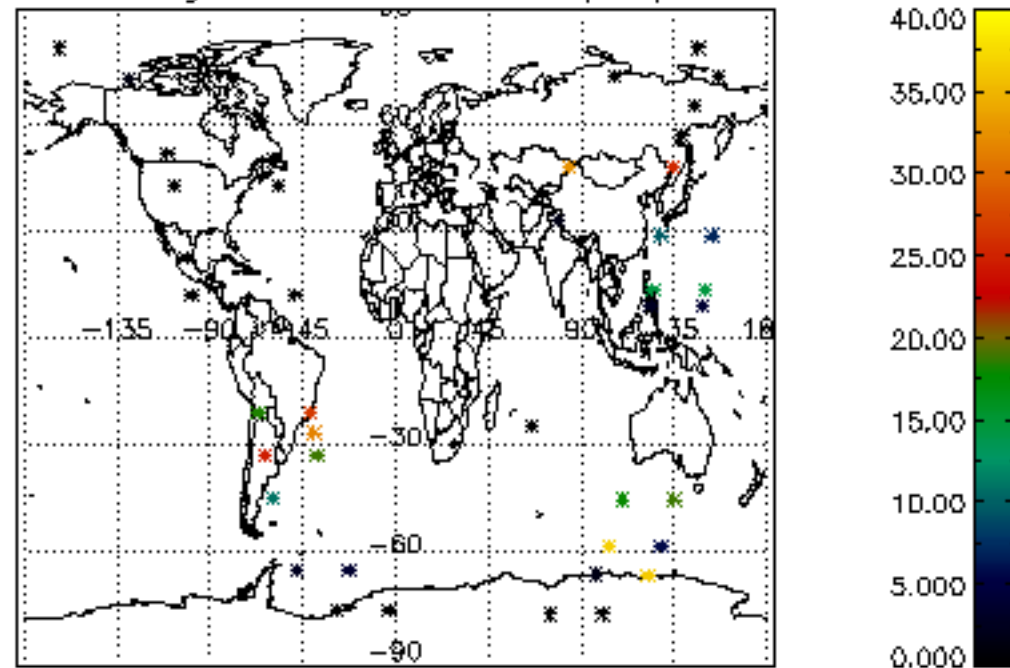
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

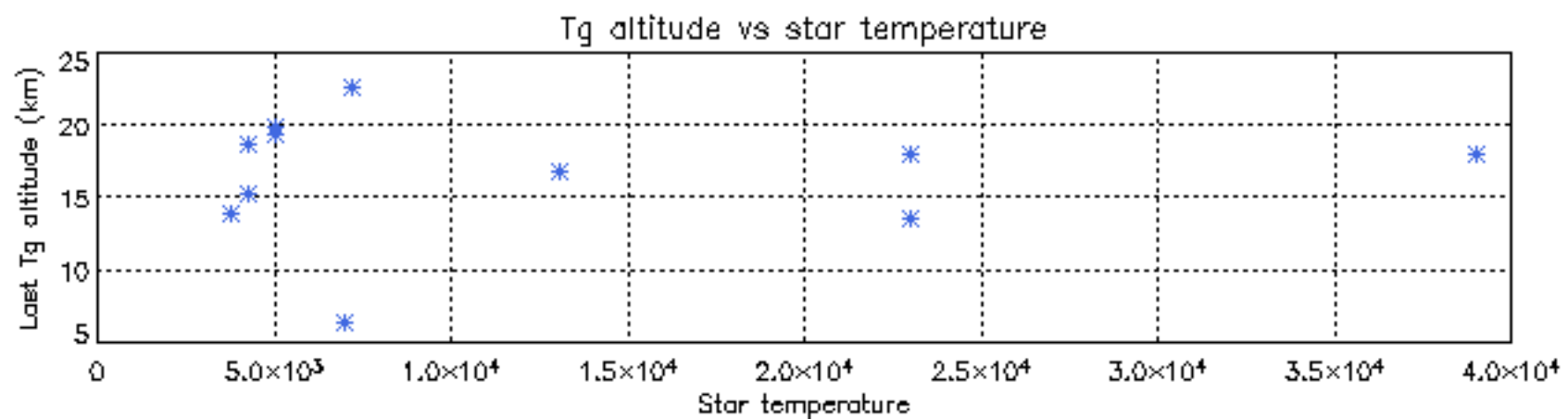
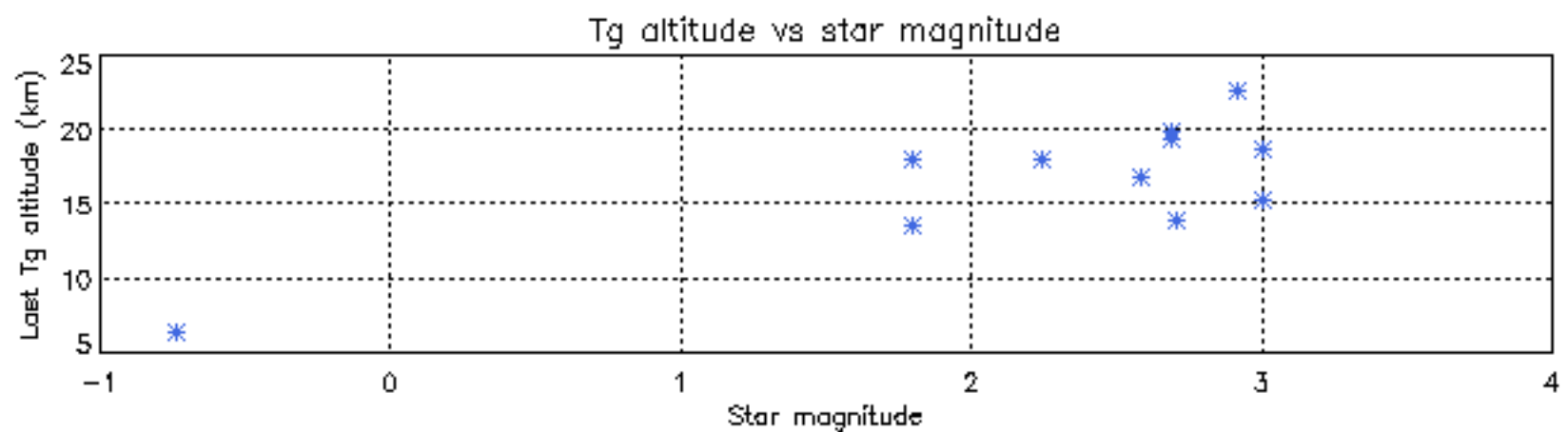
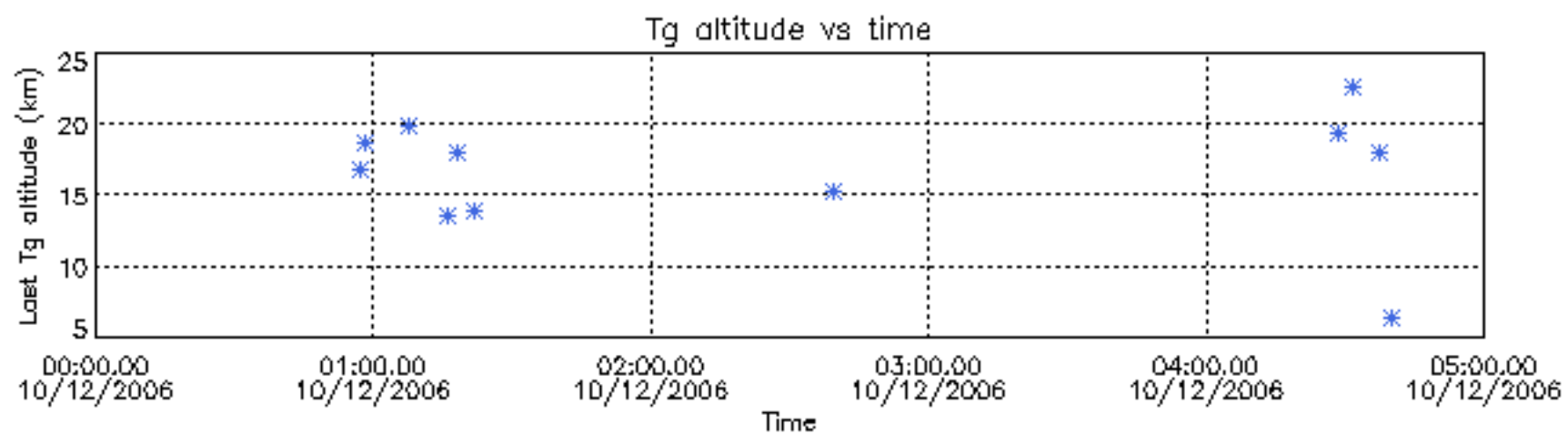


Percentage of saturation errors per profile

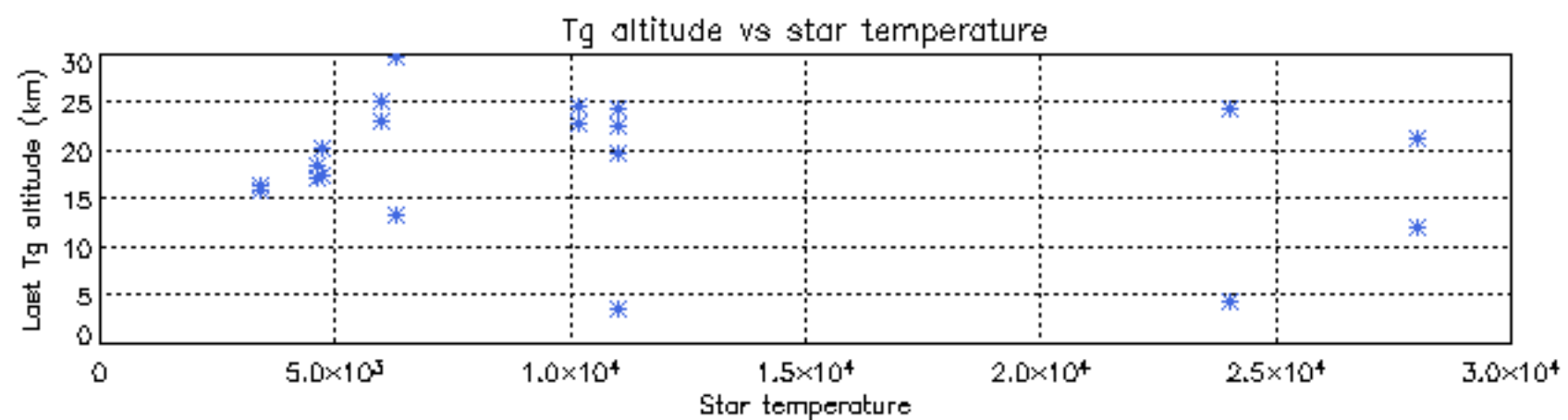
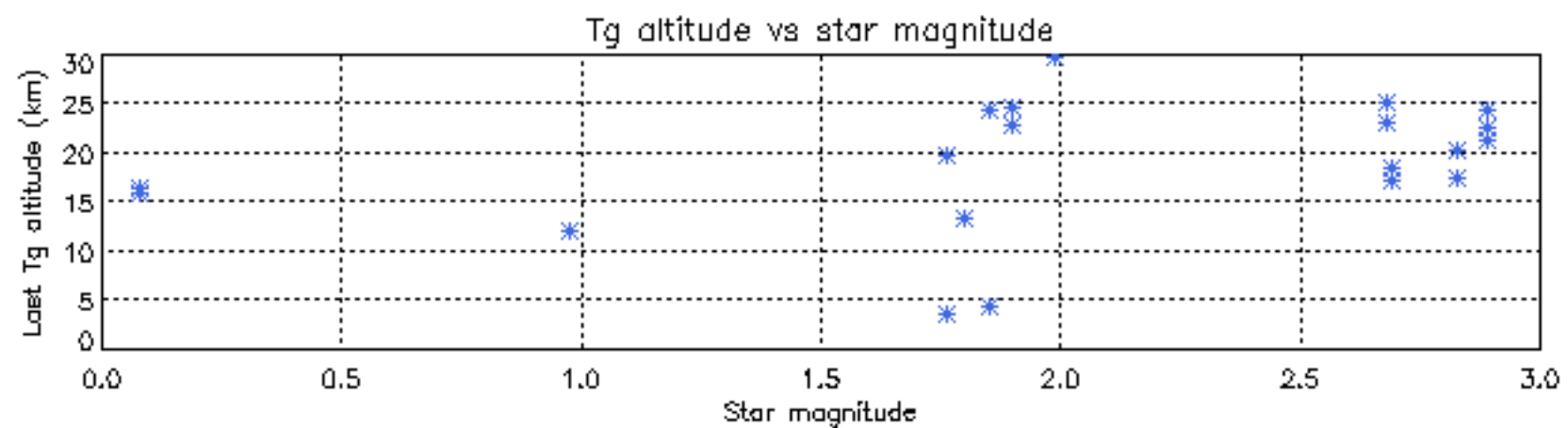
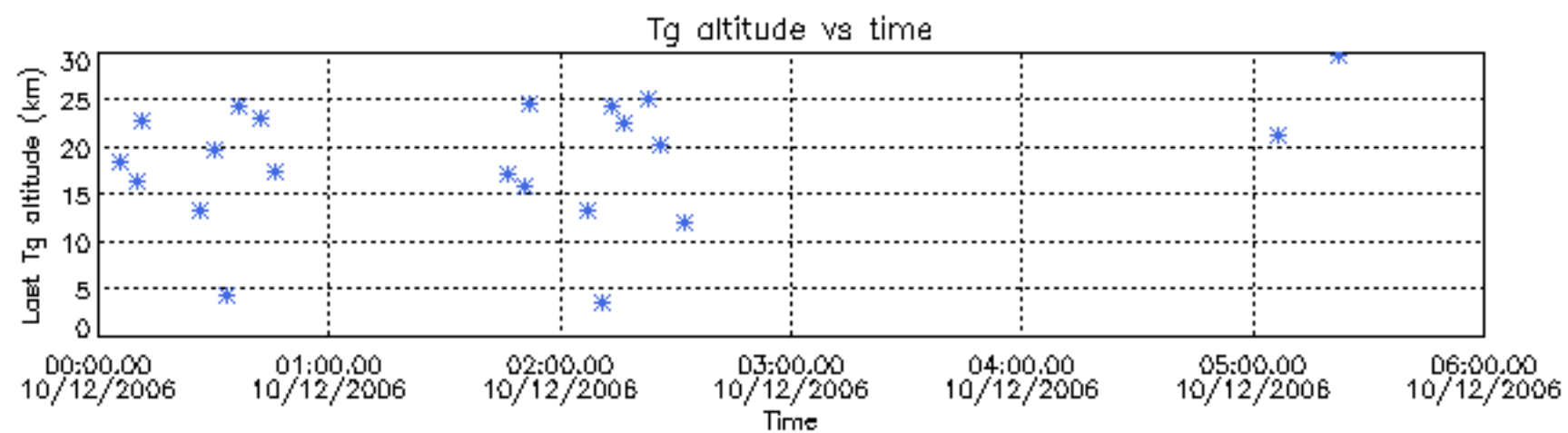




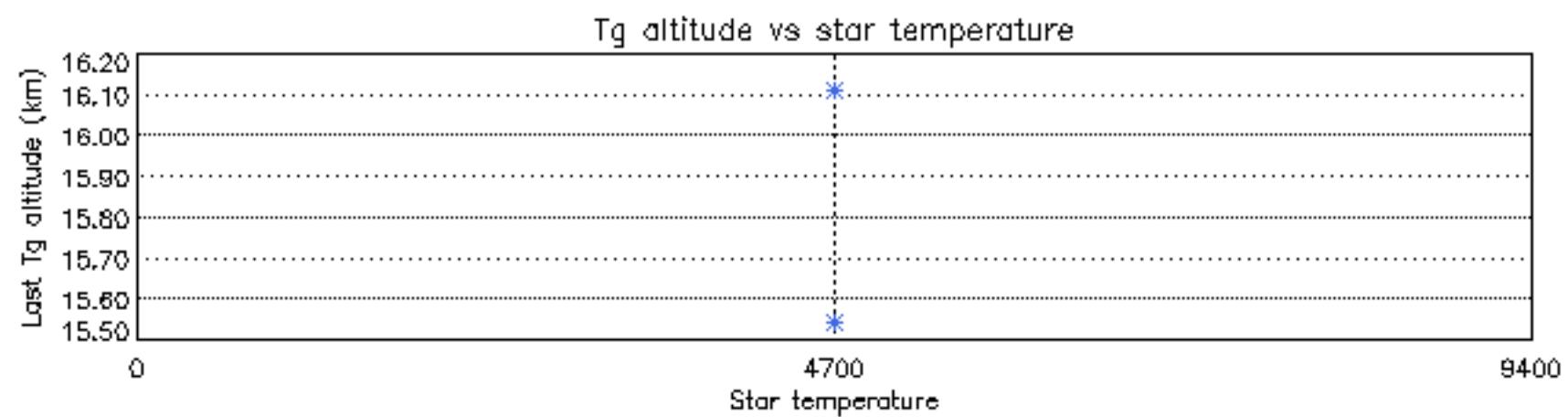
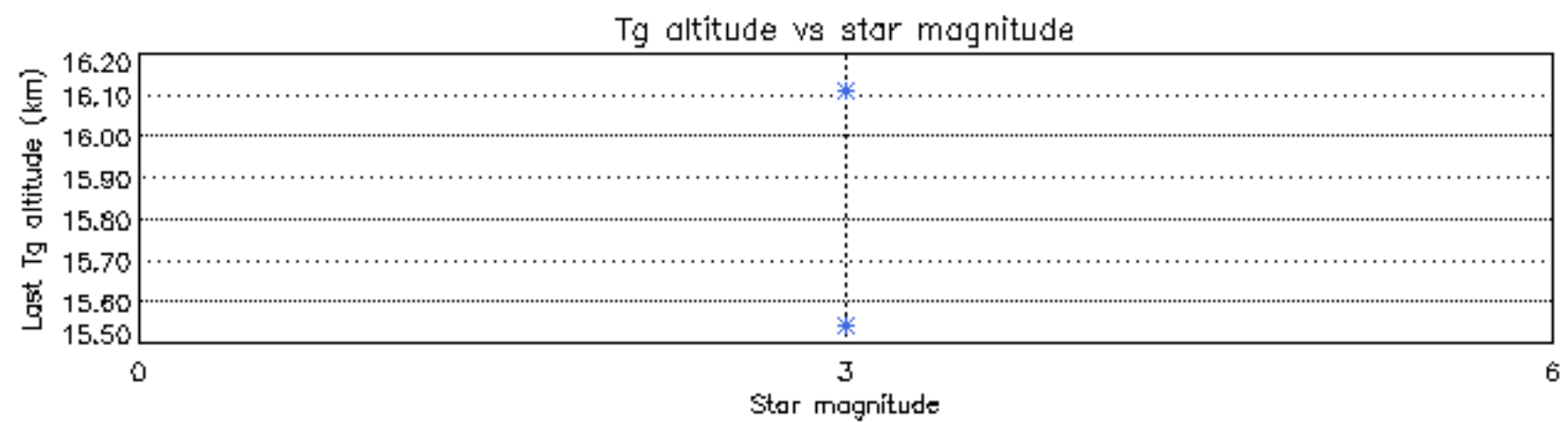
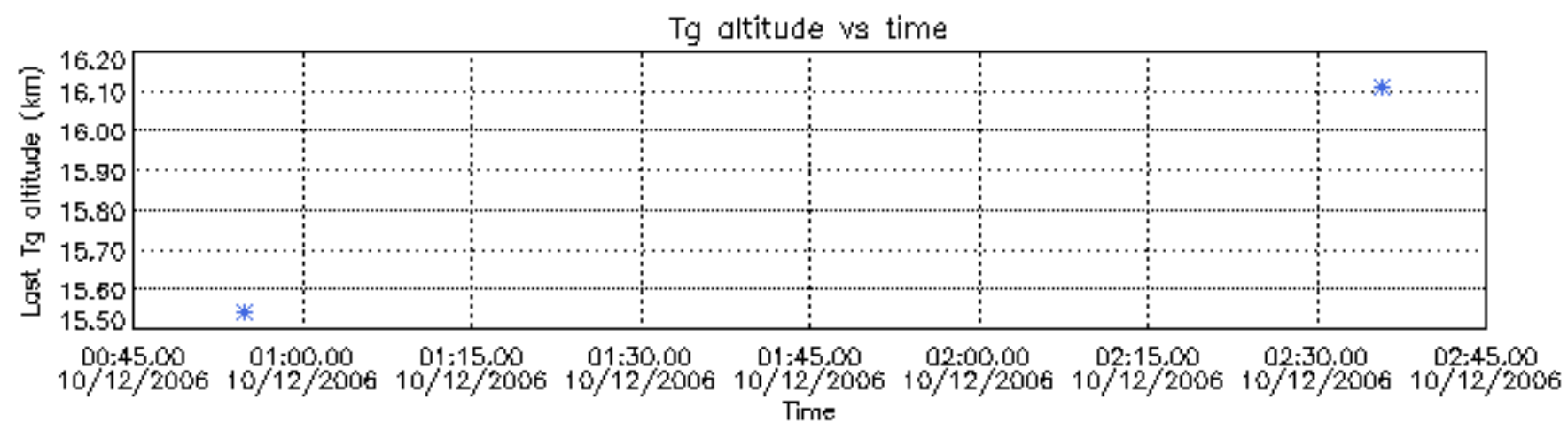
Tangent altitude at which the star is lost



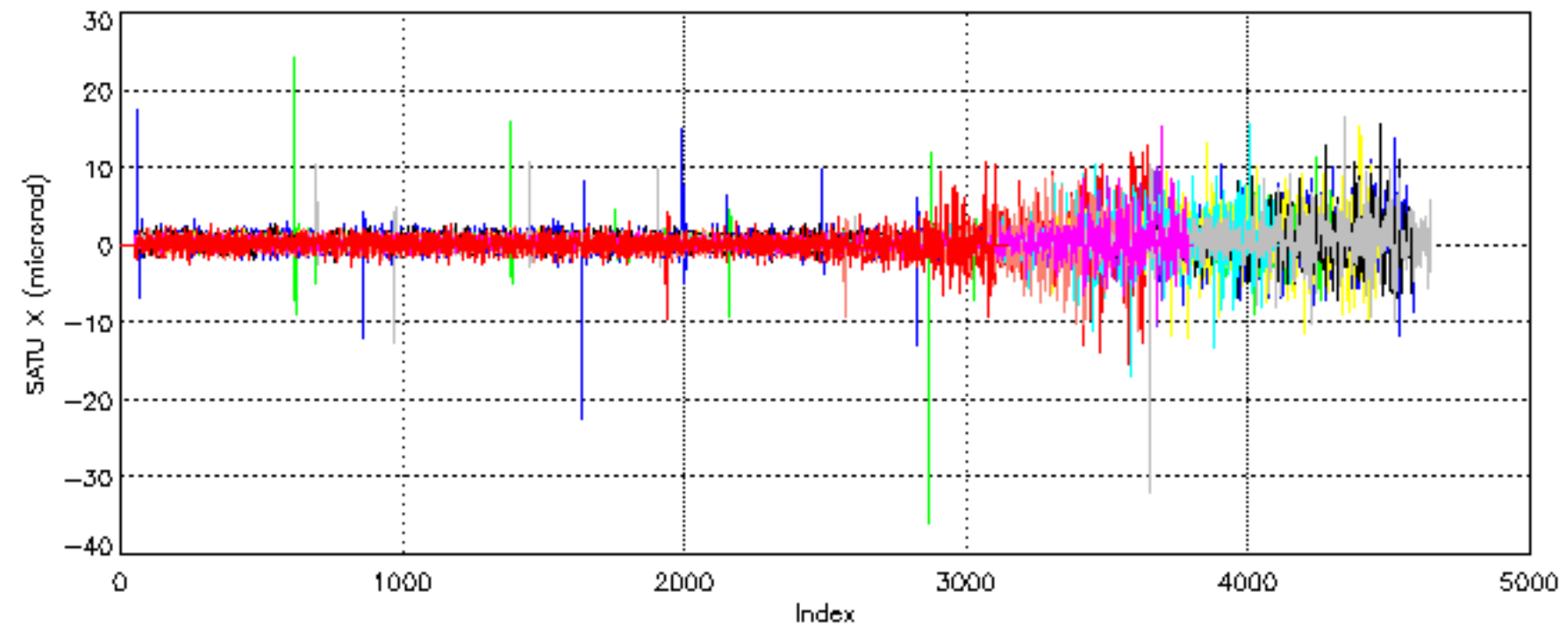
Tangent altitude at which the star is lost

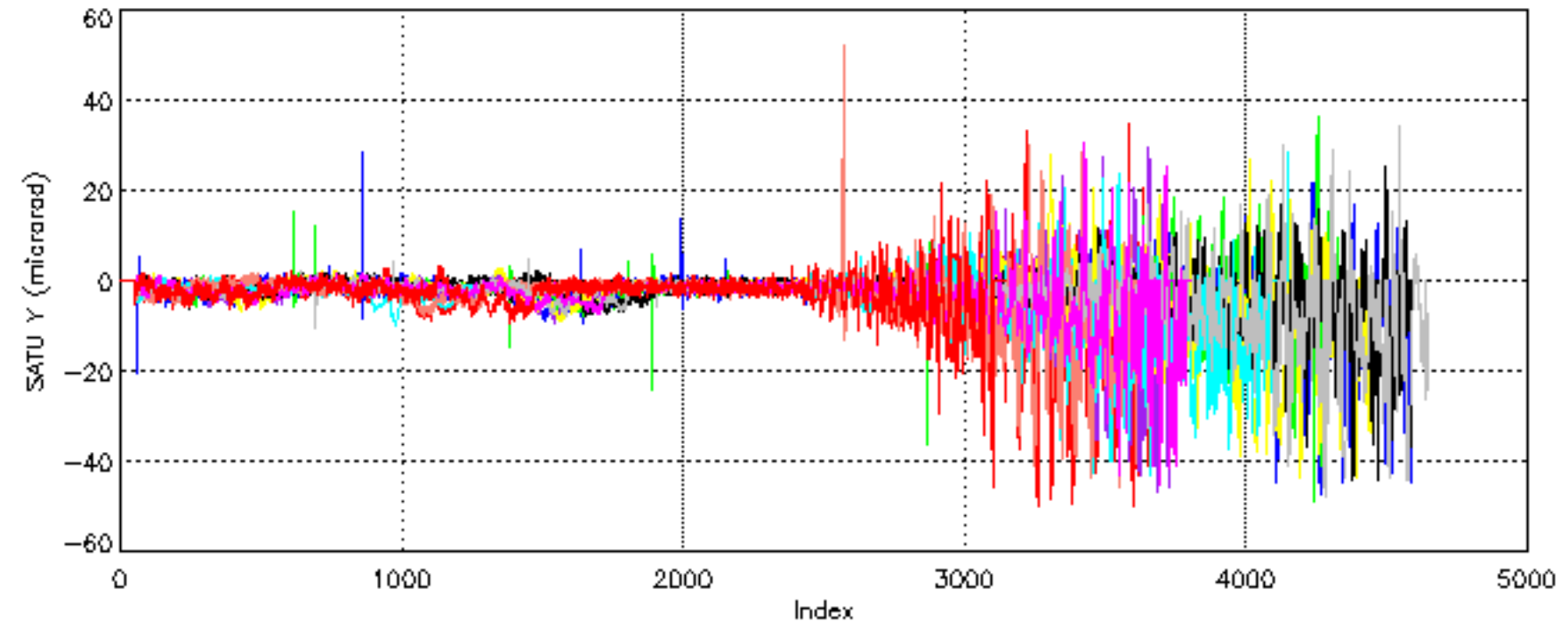


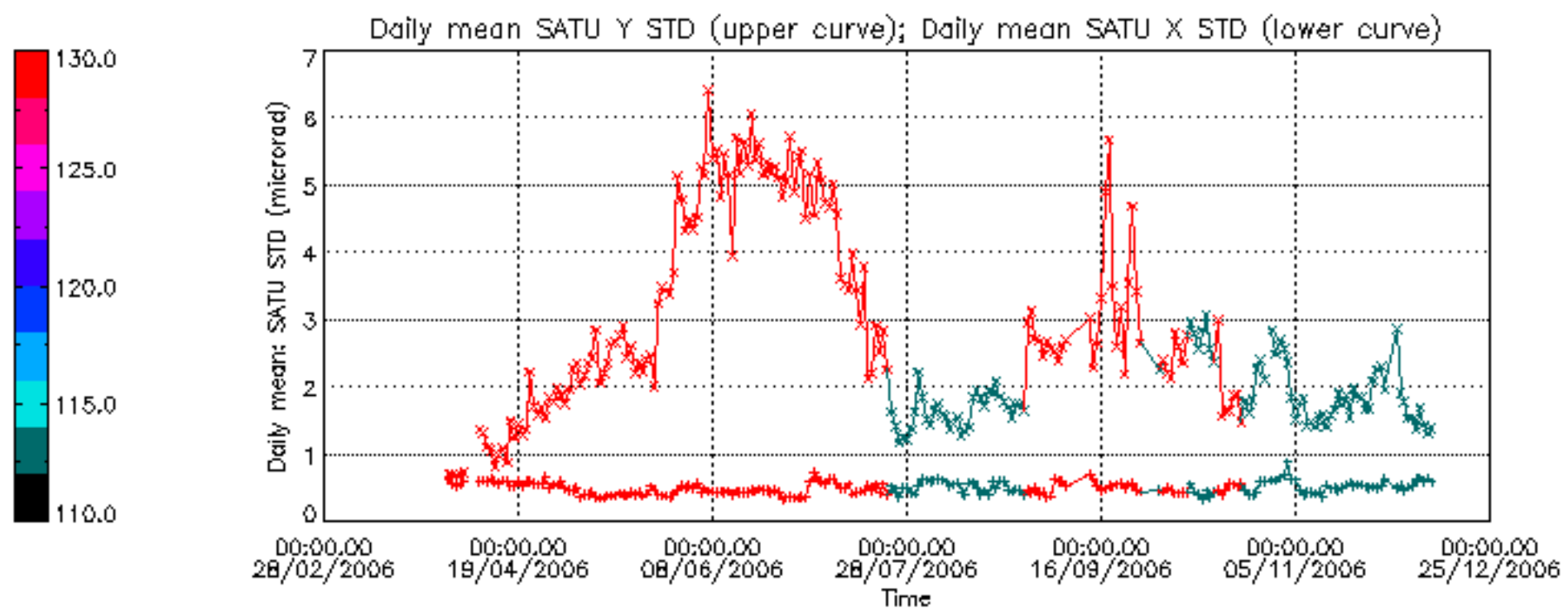
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_003559\_000055262053\_00245\_24848\_2533.N1

1; -622.8; 01-DEC-2006 00:35:59; Dark ; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 0;24848  
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 7; 213.6; 01-DEC-2006 00:49:55; Dark ; 30.5; 124; The Car ; 2.76; 30000;occ; 61; 0;24849  
 8; 380.6; 01-DEC-2006 00:52:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24849  
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 17; 2827.8; 01-DEC-2006 01:33:30; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24849  
 18; 3431.7; 01-DEC-2006 01:43:33; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24849  
 19; 3711.4; 01-DEC-2006 01:48:13; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24849  
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 22; 4322.5; 01-DEC-2006 01:58:24; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24849  
 23; 4654.4; 01-DEC-2006 02:03:56; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24849  
 24; 4869.3; 01-DEC-2006 02:07:31; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24849

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 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
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 13; 2477.2; 01-DEC-2006 03:08:15; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67; 0;24850  
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 12; 93.6; 01-DEC-2006 04:09:07; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24851  
 13; 210.6; 01-DEC-2006 04:11:04; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24851  
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 22; 2744.1; 01-DEC-2006 04:53:18; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24851  
 23; 2824.0; 01-DEC-2006 04:54:38; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24851  
 24; 3427.7; 01-DEC-2006 05:04:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24851



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 3;-1891.1; 01-DEC-2006 05:16:39; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24851  
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 13; 211.1; 01-DEC-2006 05:51:41; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24852  
 14; 377.9; 01-DEC-2006 05:54:28; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24852  
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 18; 1986.8; 01-DEC-2006 06:21:16; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24852  
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 20; 2477.0; 01-DEC-2006 06:29:27; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24852  
 21; 2611.2; 01-DEC-2006 06:31:41; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24852  
 22; 2744.2; 01-DEC-2006 06:33:54; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24852  
 23; 2824.1; 01-DEC-2006 06:35:14; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24852  
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 5;-1384.6; 01-DEC-2006 07:05:41; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24852  
 6;-1169.2; 01-DEC-2006 07:09:16; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24852  
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 2;-4048.3; 01-DEC-2006 18:05:29; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24859  
 3;-3701.9; 01-DEC-2006 18:11:15; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24859  
 4;-3560.2; 01-DEC-2006 18:13:37; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24859



5;-3424.8; 01-DEC-2006 18:15:52; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24859  
6;-3293.1; 01-DEC-2006 18:18:04; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24859  
7;-3212.4; 01-DEC-2006 18:19:25; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24859  
8;-2608.0; 01-DEC-2006 18:29:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24859  
9;-2328.1; 01-DEC-2006 18:34:09; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24859  
10;-2015.9; 01-DEC-2006 18:39:21; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24859  
11;-1890.7; 01-DEC-2006 18:41:26; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24859  
12;-1716.1; 01-DEC-2006 18:44:21; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24859  
13;-1383.2; 01-DEC-2006 18:49:54; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24859  
14;-1166.6; 01-DEC-2006 18:53:31; Bright; 32.0; 138; 47Eps Vir ; 2.83; 4700;occ; 64; 0;24859  
15; -819.9; 01-DEC-2006 18:59:17; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24859  
16; -618.9; 01-DEC-2006 19:02:38; Dark ; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;24859  
17; -521.8; 01-DEC-2006 19:04:15; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24859  
18; -404.9; 01-DEC-2006 19:06:12; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24859  
19; -136.4; 01-DEC-2006 19:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24859  
20; -35.7; 01-DEC-2006 19:12:21; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24859  
21; 100.4; 01-DEC-2006 19:14:37; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24860  
22; 214.7; 01-DEC-2006 19:16:32; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24860  
23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
24; 496.4; 01-DEC-2006 19:21:13; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24860  
25; 817.5; 01-DEC-2006 19:26:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;24860

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1;-4369.7; 01-DEC-2006 19:40:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24860  
2;-4048.2; 01-DEC-2006 19:46:05; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;24860  
3;-3702.0; 01-DEC-2006 19:51:51; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24860  
4;-3560.4; 01-DEC-2006 19:54:13; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24860  
5;-3424.8; 01-DEC-2006 19:56:28; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24860  
6;-3293.3; 01-DEC-2006 19:58:40; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24860  
7;-3212.3; 01-DEC-2006 20:00:01; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24860  
8;-2608.2; 01-DEC-2006 20:10:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24860  
9;-2327.9; 01-DEC-2006 20:14:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24860  
10;-2016.1; 01-DEC-2006 20:19:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;24860  
11;-1890.6; 01-DEC-2006 20:22:02; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24860  
12;-1715.9; 01-DEC-2006 20:24:57; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24860  
13;-1383.0; 01-DEC-2006 20:30:30; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24860  
14;-1166.4; 01-DEC-2006 20:34:07; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24860  
15; -819.3; 01-DEC-2006 20:39:54; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24860  
16; -618.2; 01-DEC-2006 20:43:15; Dark ; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;24860  
17; -521.1; 01-DEC-2006 20:44:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24860  
18; -404.4; 01-DEC-2006 20:46:49; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24860  
19; -135.8; 01-DEC-2006 20:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24860  
20; -35.2; 01-DEC-2006 20:52:58; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24860  
21; 101.1; 01-DEC-2006 20:55:14; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24861  
22; 215.0; 01-DEC-2006 20:57:08; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24861  
23; 381.5; 01-DEC-2006 20:59:55; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24861  
24; 496.8; 01-DEC-2006 21:01:50; Dark ; 35.5; 41; Eps Car ; 1.86; 4100;occ; 71; 0;24861  
25; 817.9; 01-DEC-2006 21:07:11; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24861

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1;-2327.5; 02-DEC-2006 06:18:21; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24866  
2;-2016.1; 02-DEC-2006 06:23:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24866  
3;-1890.5; 02-DEC-2006 06:25:38; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24866  
4;-1715.0; 02-DEC-2006 06:28:34; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24866  
5;-1382.1; 02-DEC-2006 06:34:06; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24866  
6;-1164.0; 02-DEC-2006 06:37:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24866  
7; -816.8; 02-DEC-2006 06:43:32; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24866  
8; -613.4; 02-DEC-2006 06:46:55; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24866  
9; -516.8; 02-DEC-2006 06:48:32; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24866  
10; -402.2; 02-DEC-2006 06:50:26; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24866  
11; -132.0; 02-DEC-2006 06:54:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24866  
12; -33.1; 02-DEC-2006 06:56:35; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;24866  
13; 105.9; 02-DEC-2006 06:58:54; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24867  
14; 218.1; 02-DEC-2006 07:00:47; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24867  
15; 384.4; 02-DEC-2006 07:03:33; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24867  
16; 500.7; 02-DEC-2006 07:05:29; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24867  
17; 821.3; 02-DEC-2006 07:10:50; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24867

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1;-4367.8; 02-DEC-2006 07:24:56; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24867  
2;-4046.9; 02-DEC-2006 07:30:17; Dark ; 34.5; 94; 92Alp Cet ; 2.53; 3100;occ; 69; 0;24867

3;-3702.4; 02-DEC-2006 07:36:02; Bright; 30.5; 146; 25Eta Tau ; 2.87; 15200;occ; 61; 0;24867  
4;-3561.5; 02-DEC-2006 07:38:22; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24867  
5;-3424.9; 02-DEC-2006 07:40:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24867  
6;-3293.7; 02-DEC-2006 07:42:50; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24867  
7;-3211.9; 02-DEC-2006 07:44:12; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24867  
8;-2607.5; 02-DEC-2006 07:54:16; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24867  
9;-2327.1; 02-DEC-2006 07:58:57; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24867  
10;-2016.0; 02-DEC-2006 08:04:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24867  
11;-1889.9; 02-DEC-2006 08:06:14; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24867  
12;-1714.1; 02-DEC-2006 08:09:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24867  
13;-1381.2; 02-DEC-2006 08:14:43; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;24867  
14;-1163.0; 02-DEC-2006 08:18:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24867  
15; -815.8; 02-DEC-2006 08:24:08; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24867  
16; -612.6; 02-DEC-2006 08:27:31; Dark ; 38.5; 163; 7Del Crv ; 2.94; 11000;occ; 77; 0;24867  
17; -515.6; 02-DEC-2006 08:29:08; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24867  
18; -401.1; 02-DEC-2006 08:31:03; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24867  
19; -130.9; 02-DEC-2006 08:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24867  
20; -32.2; 02-DEC-2006 08:37:12; Dark ; 37.5; 26; Gam Cru ; 1.62; 2900;occ; 75; 0;24867  
21; 107.4; 02-DEC-2006 08:39:31; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24868  
22; 219.0; 02-DEC-2006 08:41:23; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24868  
23; 384.9; 02-DEC-2006 08:44:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24868  
24; 501.8; 02-DEC-2006 08:46:06; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24868  
25; 822.2; 02-DEC-2006 08:51:26; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24868  
26; 1667.7; 02-DEC-2006 09:05:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;24868

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1;-4367.7; 02-DEC-2006 09:05:32; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24868  
2;-4046.8; 02-DEC-2006 09:10:53; Dark ; 36.0; 94; 92Alp Cet ; 2.53; 3100;occ; 72; 0;24868  
3;-3702.6; 02-DEC-2006 09:16:37; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24868  
4;-3561.6; 02-DEC-2006 09:18:58; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24868  
5;-3424.9; 02-DEC-2006 09:21:15; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24868  
6;-3294.2; 02-DEC-2006 09:23:26; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24868  
7;-3212.1; 02-DEC-2006 09:24:48; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24868  
8;-2607.5; 02-DEC-2006 09:34:52; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24868  
9;-2327.2; 02-DEC-2006 09:39:33; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24868  
10;-2016.2; 02-DEC-2006 09:44:44; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24868  
11;-1890.0; 02-DEC-2006 09:46:50; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24868  
12;-1714.0; 02-DEC-2006 09:49:46; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24868  
13;-1381.2; 02-DEC-2006 09:55:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24868  
14;-1162.9; 02-DEC-2006 09:58:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24868  
15; -815.5; 02-DEC-2006 10:04:44; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24868  
16; -611.5; 02-DEC-2006 10:08:08; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24868  
17; -514.8; 02-DEC-2006 10:09:45; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24868  
18; -400.5; 02-DEC-2006 10:11:39; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24868  
19; -130.2; 02-DEC-2006 10:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24868  
20; -31.9; 02-DEC-2006 10:17:48; Dark ; 36.5; 26; Gam Cru ; 1.62; 2900;occ; 73; 0;24868  
21; 108.0; 02-DEC-2006 10:20:08; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24869  
22; 219.5; 02-DEC-2006 10:21:59; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24869  
23; 385.3; 02-DEC-2006 10:24:45; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24869  
24; 502.7; 02-DEC-2006 10:26:43; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24869  
25; 822.7; 02-DEC-2006 10:32:02; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24869  
26; 1667.9; 02-DEC-2006 10:46:08; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;24869

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1;-4367.4; 02-DEC-2006 10:46:08; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 1;24869  
2;-4046.7; 02-DEC-2006 10:51:29; Dark ; 38.0; 94; 92Alp Cet ; 2.53; 3100;occ; 76; 0;24869  
3;-3703.0; 02-DEC-2006 10:57:13; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24869  
4;-3561.9; 02-DEC-2006 10:59:34; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24869  
5;-3424.9; 02-DEC-2006 11:01:51; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24869  
6;-3294.6; 02-DEC-2006 11:04:01; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24869  
7;-3212.2; 02-DEC-2006 11:05:23; Bright; 31.5; 160; 23Gam Per ; 2.93; 4700;occ; 63; 0;24869  
8;-2607.6; 02-DEC-2006 11:15:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24869  
9;-2327.2; 02-DEC-2006 11:20:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24869  
10;-2015.9; 02-DEC-2006 11:25:20; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24869  
11;-1889.9; 02-DEC-2006 11:27:26; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24869  
12;-1714.1; 02-DEC-2006 11:30:22; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24869  
13;-1380.9; 02-DEC-2006 11:35:55; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24869  
14;-1162.2; 02-DEC-2006 11:39:34; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24869  
15; -815.2; 02-DEC-2006 11:45:21; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24869  
16; -610.9; 02-DEC-2006 11:48:45; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24869



17; -514.4; 02-DEC-2006 11:50:21; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24869  
 18; -400.3; 02-DEC-2006 11:52:15; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24869  
 19; -129.6; 02-DEC-2006 11:56:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24869  
 20; -31.4; 02-DEC-2006 11:58:24; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;24869  
 21; 108.9; 02-DEC-2006 12:00:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24870  
 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
 23; 385.7; 02-DEC-2006 12:05:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24870  
 24; 503.2; 02-DEC-2006 12:07:19; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24870  
 25; 823.2; 02-DEC-2006 12:12:39; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24870

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1;-4367.5; 02-DEC-2006 12:26:44; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 1;24870  
 2;-4046.7; 02-DEC-2006 12:32:05; Dark ; 37.0; 94; 92Alp Cet ; 2.53; 3100;occ; 74; 0;24870  
 3;-3703.2; 02-DEC-2006 12:37:48; Bright; 33.5; 146; 25Eta Tau ; 2.87; 15200;occ; 67; 0;24870  
 4;-3562.3; 02-DEC-2006 12:40:09; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24870  
 5;-3424.9; 02-DEC-2006 12:42:27; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24870  
 6;-3294.9; 02-DEC-2006 12:44:37; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24870  
 7;-3212.3; 02-DEC-2006 12:45:59; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24870  
 8;-2607.7; 02-DEC-2006 12:56:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24870  
 9;-2327.0; 02-DEC-2006 13:00:45; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24870  
 10;-2016.4; 02-DEC-2006 13:05:55; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24870  
 11;-1889.8; 02-DEC-2006 13:08:02; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24870  
 12;-1714.1; 02-DEC-2006 13:10:57; Bright; 31.0; 180; 27Gam Boo ; 3.04; 8000;occ; 62; 0;24870  
 13;-1380.8; 02-DEC-2006 13:16:31; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24870  
 14;-1162.0; 02-DEC-2006 13:20:10; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24870  
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 5;-1159.4; 03-DEC-2006 02:45:00; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;24878  
 6; -811.3; 03-DEC-2006 02:50:48; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24878  
 7; -606.0; 03-DEC-2006 02:54:13; Dark ; 34.0; 169; 46Gam Hya ; 2.99; 4700;occ; 68; 0;24878  
 8; -508.6; 03-DEC-2006 02:55:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24878  
 9; -397.1; 03-DEC-2006 02:57:42; Dark ; 34.0; 123; Iot Cen ; 2.75; 10200;occ; 68; 0;24878  
 10; -124.4; 03-DEC-2006 03:02:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24878  
 11; -28.5; 03-DEC-2006 03:03:51; Dark ; 33.5; 26; Gam Cru ; 1.62; 2900;occ; 67; 0;24878

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1; 116.3; 03-DEC-2006 04:46:52; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24880  
 2; 430.4; 03-DEC-2006 04:52:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24880  
 3; 636.9; 03-DEC-2006 04:55:32; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24880  
 4; 827.7; 03-DEC-2006 04:58:43; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;24880  
 5; 950.1; 03-DEC-2006 05:00:46; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;24880  
 6; 1210.8; 03-DEC-2006 05:05:06; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;24880  
 7; 1547.4; 03-DEC-2006 05:10:43; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;24880  
 8; 1757.9; 03-DEC-2006 05:14:13; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;24880  
 9; 2230.0; 03-DEC-2006 05:22:06; Dark ; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;24880  
 10; 2331.1; 03-DEC-2006 05:23:47; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24880  
 11; 2471.3; 03-DEC-2006 05:26:07; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24880  
 12; 2615.8; 03-DEC-2006 05:28:31; Bright; 31.0; 149; 45Eps Per ; 2.89; 30000;occ; 62; 0;24880  
 13; 2739.0; 03-DEC-2006 05:30:35; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24880  
 14; 2837.2; 03-DEC-2006 05:32:13; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24880

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1;-2217.9; 03-DEC-2006 05:48:34; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24880  
 2;-2122.1; 03-DEC-2006 05:50:09; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;24880  
 3;-2017.9; 03-DEC-2006 05:51:54; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24880  
 4;-1679.7; 03-DEC-2006 05:57:32; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24880  
 5;-1158.7; 03-DEC-2006 06:06:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24880  
 6; -891.6; 03-DEC-2006 06:10:40; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24880  
 7; -545.4; 03-DEC-2006 06:16:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24880  
 8; -449.3; 03-DEC-2006 06:18:02; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;24880  
 9; 117.1; 03-DEC-2006 06:27:29; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24881  
 10; 431.3; 03-DEC-2006 06:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24881  
 11; 637.8; 03-DEC-2006 06:36:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24881  
 12; 828.3; 03-DEC-2006 06:39:20; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24881  
 13; 950.9; 03-DEC-2006 06:41:22; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24881  
 14; 1211.0; 03-DEC-2006 06:45:43; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;24881  
 15; 1547.4; 03-DEC-2006 06:51:19; Dark ; 45.0; 101; 11Alp Lep ; 2.58; 7000;occ; 90; 0;24881  
 16; 1758.0; 03-DEC-2006 06:54:49; Dark ; 51.5; 7; 19Bet Ori ; 0.10; 14000;occ; 103; 0;24881  
 17; 2229.7; 03-DEC-2006 07:02:41; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24881  
 18; 2330.9; 03-DEC-2006 07:04:22; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24881  
 19; 2470.8; 03-DEC-2006 07:06:42; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24881  
 20; 2615.5; 03-DEC-2006 07:09:07; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24881  
 21; 2738.6; 03-DEC-2006 07:11:10; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24881  
 22; 2836.5; 03-DEC-2006 07:12:48; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24881  
 23; 3817.6; 03-DEC-2006 07:29:09; Bright; 20.0; 36; 50Alp UMa ; 1.80; 6300;occ; 40; 0;24881

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1;-2217.8; 03-DEC-2006 07:29:10; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 1;24881  
 2;-2122.3; 03-DEC-2006 07:30:45; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;24881  
 3;-2017.9; 03-DEC-2006 07:32:30; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24881  
 4;-1679.8; 03-DEC-2006 07:38:08; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;24881  
 5;-1158.1; 03-DEC-2006 07:46:49; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24881

6; -891.3; 03-DEC-2006 07:51:16; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24881  
7; -544.7; 03-DEC-2006 07:57:03; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24881  
8; -448.6; 03-DEC-2006 07:58:39; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;24881  
9; 117.9; 03-DEC-2006 08:08:05; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24882  
10; 432.1; 03-DEC-2006 08:13:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24882  
11; 638.6; 03-DEC-2006 08:16:46; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;24882  
12; 828.6; 03-DEC-2006 08:19:56; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24882  
13; 951.7; 03-DEC-2006 08:21:59; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24882  
14; 1211.3; 03-DEC-2006 08:26:19; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24882  
15; 1547.3; 03-DEC-2006 08:31:55; Dark ; 44.5; 101; 11Alp Lep ; 2.58; 7000;occ; 89; 0;24882

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1;-4277.4; 03-DEC-2006 08:35:25; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;24882  
2;-3805.9; 03-DEC-2006 08:43:17; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24882  
3;-3704.6; 03-DEC-2006 08:44:58; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24882  
4;-3564.5; 03-DEC-2006 08:47:18; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24882  
5;-3420.2; 03-DEC-2006 08:49:43; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24882  
6;-3296.9; 03-DEC-2006 08:51:46; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24882  
7;-3199.4; 03-DEC-2006 08:53:23; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;24882  
8;-2218.0; 03-DEC-2006 09:09:45; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24882  
9;-2122.2; 03-DEC-2006 09:11:21; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;24882  
10;-2017.5; 03-DEC-2006 09:13:05; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24882  
11;-1679.2; 03-DEC-2006 09:18:44; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;24882  
12;-1156.9; 03-DEC-2006 09:27:26; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24882  
13; -890.1; 03-DEC-2006 09:31:53; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;24882  
14; -543.3; 03-DEC-2006 09:37:40; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;24882  
15; -447.1; 03-DEC-2006 09:39:16; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;24882  
16; 119.3; 03-DEC-2006 09:48:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24883  
17; 433.4; 03-DEC-2006 09:53:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24883  
18; 639.9; 03-DEC-2006 09:57:23; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24883  
19; 829.7; 03-DEC-2006 10:00:32; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24883  
20; 952.9; 03-DEC-2006 10:02:36; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;24883  
21; 1212.4; 03-DEC-2006 10:06:55; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24883  
22; 1547.9; 03-DEC-2006 10:12:31; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;24883

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1;-4277.5; 03-DEC-2006 10:16:01; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;24883  
2;-3806.3; 03-DEC-2006 10:23:52; Dark ; 47.5; 13; 87Alp Tau ; 0.87; 3800;occ; 95; 0;24883  
3;-3704.9; 03-DEC-2006 10:25:34; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24883  
4;-3564.7; 03-DEC-2006 10:27:54; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24883  
5;-3420.2; 03-DEC-2006 10:30:18; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24883  
6;-3297.0; 03-DEC-2006 10:32:22; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24883  
7;-3200.0; 03-DEC-2006 10:33:59; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24883  
8;-2218.5; 03-DEC-2006 10:50:20; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24883  
9;-2122.7; 03-DEC-2006 10:51:56; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24883  
10;-2017.3; 03-DEC-2006 10:53:41; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24883  
11;-1679.2; 03-DEC-2006 10:59:19; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;24883  
12;-1156.7; 03-DEC-2006 11:08:02; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;24883  
13; -889.5; 03-DEC-2006 11:12:29; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;24883  
14; -542.3; 03-DEC-2006 11:18:16; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24883  
15; -446.1; 03-DEC-2006 11:19:53; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;24883  
16; 120.0; 03-DEC-2006 11:29:19; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24884  
17; 434.3; 03-DEC-2006 11:34:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
18; 640.8; 03-DEC-2006 11:37:59; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24884  
19; 830.2; 03-DEC-2006 11:41:09; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;24884  
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21; 1212.6; 03-DEC-2006 11:47:31; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;24884  
22; 1548.3; 03-DEC-2006 11:53:07; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;24884

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1; 1565.3; 03-DEC-2006 11:53:24; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 34;24884  
2; 1758.1; 03-DEC-2006 11:56:37; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 0;24884  
3; 2229.3; 03-DEC-2006 12:04:28; Dark ; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;24884  
4; 2331.0; 03-DEC-2006 12:06:10; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24884  
5; 2471.0; 03-DEC-2006 12:08:30; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24884  
6; 2615.4; 03-DEC-2006 12:10:54; Bright; 30.5; 149; 45Eps Per ; 2.89; 30000;occ; 61; 0;24884  
7; 2738.7; 03-DEC-2006 12:12:57; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24884  
8; 2835.4; 03-DEC-2006 12:14:34; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24884  
9; 3816.9; 03-DEC-2006 12:30:56; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24884  
10; 3912.6; 03-DEC-2006 12:32:31; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;24884  
11; 4018.4; 03-DEC-2006 12:34:17; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24884

12; 4356.8; 03-DEC-2006 12:39:55; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24884  
 13; 4879.7; 03-DEC-2006 12:48:38; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24884  
 14; 5147.3; 03-DEC-2006 12:53:06; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;24884  
 15; 5494.7; 03-DEC-2006 12:58:53; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24884  
 16; 5590.7; 03-DEC-2006 13:00:29; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;24884  
 17; 6156.8; 03-DEC-2006 13:09:56; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24884  
 18; 6471.0; 03-DEC-2006 13:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24884  
 19; 6677.5; 03-DEC-2006 13:18:36; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24884  
 20; 6866.5; 03-DEC-2006 13:21:45; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;24884  
 21; 6990.5; 03-DEC-2006 13:23:49; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;24884  
 22; 7249.1; 03-DEC-2006 13:28:08; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24884

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 2; 1758.3; 03-DEC-2006 13:37:13; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;24885  
 3; 2229.0; 03-DEC-2006 13:45:04; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;24885  
 4; 2330.7; 03-DEC-2006 13:46:45; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24885  
 5; 2470.8; 03-DEC-2006 13:49:05; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24885  
 6; 2615.2; 03-DEC-2006 13:51:30; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24885  
 7; 2738.4; 03-DEC-2006 13:53:33; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24885  
 8; 2834.7; 03-DEC-2006 13:55:09; Bright; 39.5; 6; 13Alp Aur ; 0.08; 3400;occ; 79; 0;24885  
 9; 3816.6; 03-DEC-2006 14:11:31; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24885  
 10; 3912.5; 03-DEC-2006 14:13:07; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;24885  
 11; 4018.1; 03-DEC-2006 14:14:53; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24885  
 12; 4356.5; 03-DEC-2006 14:20:31; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;24885  
 13; 4880.0; 03-DEC-2006 14:29:15; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24885  
 14; 5147.8; 03-DEC-2006 14:33:42; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;24885  
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 17; 6157.6; 03-DEC-2006 14:50:32; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24885  
 18; 6471.9; 03-DEC-2006 14:55:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24885  
 19; 6678.5; 03-DEC-2006 14:59:13; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24885  
 20; 6867.1; 03-DEC-2006 15:02:22; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;24885  
 21; 6991.3; 03-DEC-2006 15:04:26; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;24885  
 22; 7249.4; 03-DEC-2006 15:08:44; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;24885

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 2;-4278.5; 03-DEC-2006 15:17:48; Dark ; 47.5; 7; 19Bet Ori ; 0.10; 14000;occ; 95; 0;24886  
 3;-3807.9; 03-DEC-2006 15:25:39; Dark ; 49.5; 13; 87Alp Tau ; 0.87; 3800;occ; 99; 0;24886  
 4;-3706.0; 03-DEC-2006 15:27:21; Bright; 33.5; 146; 25Eta Tau ; 2.87; 15200;occ; 67; 0;24886  
 5;-3565.9; 03-DEC-2006 15:29:41; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24886  
 6;-3421.5; 03-DEC-2006 15:32:06; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24886  
 7;-3298.0; 03-DEC-2006 15:34:09; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24886  
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 4; 2457.2; 12-DEC-2006 07:23:43; Bright; 29.5; 150; 44Zet Per ; 2.89; 28000;occ; 59; 0;25010  
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10; 159.6; 22-DEC-2006 04:50:25; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;25152
11; 357.0; 22-DEC-2006 04:53:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25152
12; 458.8; 22-DEC-2006 04:55:25; Dark ; 37.5; 159; Ups Car ; 2.92; 7200;occ; 75; 0;25152
13; 549.2; 22-DEC-2006 04:56:55; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;25152
14; 657.1; 22-DEC-2006 04:58:43; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;25152
15; 935.7; 22-DEC-2006 05:03:22; Dark ; 53.5; 2; Alp Car ;-0.74; 7000;occ; 107; 0;25152

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 19; 2188.9; 22-DEC-2006 05:24:15; Dark ; 44.0; 13; 87Alp Tau ; 0.87; 3800;occ; 88; 0;25152  
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 21; 2457.3; 22-DEC-2006 05:28:43; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25152  
 22; 2591.4; 22-DEC-2006 05:30:57; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;25152  
 23; 2725.7; 22-DEC-2006 05:33:11; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;25152  
 24; 2840.3; 22-DEC-2006 05:35:06; Bright; 34.0; 160; 23Gam Per ; 2.93; 4700;occ; 68; 0;25152  
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 26; 3701.8; 22-DEC-2006 05:49:28; Bright; 10.0; 60; 7Bet UMi ; 2.08; 3950;occ; 20; 0;25152

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 6; 2333.5; 22-DEC-2006 20:32:03; Bright; 34.0; 146; 25Eta Tau ; 2.87; 15200;occ; 68; 0;25161  
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 8; 2592.1; 22-DEC-2006 20:36:21; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;25161  
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 11; 3422.4; 22-DEC-2006 20:50:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25161  
 12; 3701.2; 22-DEC-2006 20:54:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25161  
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 17; 5286.4; 22-DEC-2006 21:21:16; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;25161

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 11; 1291.1; 22-DEC-2006 21:55:16; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;25162  
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 18; 2713.9; 22-DEC-2006 22:18:59; Bright; 26.0; 6; 13Alp Aur ; 0.08; 3400;occ; 52; 0;25162  
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 23; 3911.9; 22-DEC-2006 22:38:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25162  
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 26; 5144.0; 22-DEC-2006 22:59:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25162  
 27; 5286.8; 22-DEC-2006 23:01:52; Bright; 22.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 44; 0;25162

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 19; 1755.3; 22-DEC-2006 06:57:37; Dark ; 48.0; 7; 19Bet Ori ; 0.10; 14000;occ; 96; 0;25153

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 13; 5141.3; 22-DEC-2006 07:54:03; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25153  
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 23; 6694.1; 22-DEC-2006 08:19:56; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;25153  
 24; 6972.3; 22-DEC-2006 08:24:34; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;25153  
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 4; 2457.7; 22-DEC-2006 08:49:55; Bright; 34.5; 150; 44Zet Per ; 2.89; 28000;occ; 69; 0;25154  
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 16; 5789.7; 22-DEC-2006 09:45:27; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25154  
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22; 3701.0; 23-DEC-2006 00:16:02; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25163
23; 3911.9; 23-DEC-2006 00:19:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25163
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 23; 6696.7; 22-DEC-2006 16:42:58; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25158  
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9; 2841.7; 22-DEC-2006 17:19:19; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;25159  
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25; 6974.4; 22-DEC-2006 18:28:12; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25159

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25; 6697.7; 22-DEC-2006 20:04:11; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;25160  
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3; 1331.2; 29-DEC-2006 19:55:12; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25261
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13; 1332.0; 30-DEC-2006 00:57:01; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25264
14; 1564.9; 30-DEC-2006 01:00:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25264
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 19; 2274.6; 30-DEC-2006 01:12:43; Dark ; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89; 0;25264  
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 22; 2696.0; 30-DEC-2006 01:19:45; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;25264  
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 25; 3920.3; 30-DEC-2006 01:40:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25264  
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16; 971.5; 30-DEC-2006 07:33:24; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25268
17; 1162.4; 30-DEC-2006 07:36:35; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25268
18; 1333.2; 30-DEC-2006 07:39:26; Dark ; 46.5; 23; 21Eps CMa ; 1.50; 26000;occ; 93; 0;25268
19; 1565.7; 30-DEC-2006 07:43:18; Dark ; 10.5; 47; 2Bet CMa ; 1.98; 28000;occ; 21; 0;25268
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4; 2035.0; 30-DEC-2006 07:51:07; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25268
5; 2197.5; 30-DEC-2006 07:53:50; Dark ; 45.5; 13; 87Alp Tau ; 0.87; 3800;occ; 91; 0;25268
6; 2400.2; 30-DEC-2006 07:57:13; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;25268
7; 2575.1; 30-DEC-2006 08:00:08; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25268
8; 2695.7; 30-DEC-2006 08:02:08; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25268
9; 3423.1; 30-DEC-2006 08:14:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25268
10; 3693.7; 30-DEC-2006 08:18:46; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;25268
11; 3920.6; 30-DEC-2006 08:22:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25268
12; 4541.1; 30-DEC-2006 08:32:54; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;25268
13; 4882.6; 30-DEC-2006 08:38:35; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25268
14; 5182.4; 30-DEC-2006 08:43:35; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;25268
15; 5337.8; 30-DEC-2006 08:46:10; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25268
16; 5748.0; 30-DEC-2006 08:53:00; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25268
17; 5832.1; 30-DEC-2006 08:54:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25268
18; 5916.4; 30-DEC-2006 08:55:49; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25268
19; 6065.2; 30-DEC-2006 08:58:18; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25268
20; 6252.1; 30-DEC-2006 09:01:25; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;25268
21; 6452.7; 30-DEC-2006 09:04:45; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25268
22; 6573.7; 30-DEC-2006 09:06:46; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25268
23; 6652.0; 30-DEC-2006 09:08:04; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25268
24; 6752.7; 30-DEC-2006 09:09:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25268
25; 7007.7; 30-DEC-2006 09:14:00; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25268
26; 7198.7; 30-DEC-2006 09:17:11; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25268
27; 7369.5; 30-DEC-2006 09:20:02; Dark ; 47.0; 23; 21Eps CMa ; 1.50; 26000;occ; 94; 0;25268
28; 7601.7; 30-DEC-2006 09:23:54; Dark ; 44.0; 47; 2Bet CMa ; 1.98; 28000;occ; 88; 0;25268
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3; 2034.9; 30-DEC-2006 09:31:43; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25269
4; 2197.6; 30-DEC-2006 09:34:26; Dark ; 44.5; 13; 87Alp Tau ; 0.87; 3800;occ; 89; 0;25269
5; 2400.1; 30-DEC-2006 09:37:48; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25269
6; 2574.7; 30-DEC-2006 09:40:43; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25269
7; 2695.6; 30-DEC-2006 09:42:44; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25269
8; 3423.0; 30-DEC-2006 09:54:51; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25269
9; 3693.5; 30-DEC-2006 09:59:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;25269
10; 3920.5; 30-DEC-2006 10:03:09; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25269
11; 4541.1; 30-DEC-2006 10:13:29; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25269
12; 4882.9; 30-DEC-2006 10:19:11; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25269
13; 5182.9; 30-DEC-2006 10:24:11; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25269
14; 5338.3; 30-DEC-2006 10:26:47; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25269

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 16; 5832.6; 30-DEC-2006 10:35:01; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25269  
 17; 5917.0; 30-DEC-2006 10:36:25; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25269  
 18; 6065.5; 30-DEC-2006 10:38:54; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;25269  
 19; 6252.5; 30-DEC-2006 10:42:01; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25269  
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 21; 6574.0; 30-DEC-2006 10:47:22; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25269  
 22; 6652.7; 30-DEC-2006 10:48:41; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25269  
 23; 6753.3; 30-DEC-2006 10:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25269  
 24; 7007.9; 30-DEC-2006 10:54:36; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;25269  
 25; 7199.0; 30-DEC-2006 10:57:47; Dark ; 47.5; 117; Pi Pup ; 2.71; 3800;occ; 95; 0;25269  
 26; 7369.7; 30-DEC-2006 11:00:38; Dark ; 48.5; 23; 21Eps CMA ; 1.50; 26000;occ; 97; 0;25269  
 27; 7601.8; 30-DEC-2006 11:04:30; Dark ; 20.5; 47; 2Bet CMA ; 1.98; 28000;occ; 41; 0;25269

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 6; 2400.0; 30-DEC-2006 11:18:24; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25270  
 7; 2574.4; 30-DEC-2006 11:21:19; Bright; 57.0; 107; 37The Aur ; 2.65; 11000;occ; 114; 0;25270  
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 9; 3423.0; 30-DEC-2006 11:35:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25270  
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 11; 3920.5; 30-DEC-2006 11:43:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25270  
 12; 4541.3; 30-DEC-2006 11:54:06; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25270  
 13; 4883.3; 30-DEC-2006 11:59:47; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25270  
 14; 5183.2; 30-DEC-2006 12:04:47; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25270  
 15; 5338.9; 30-DEC-2006 12:07:23; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25270  
 16; 5749.3; 30-DEC-2006 12:14:13; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;25270  
 17; 5832.9; 30-DEC-2006 12:15:37; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25270  
 18; 5917.5; 30-DEC-2006 12:17:02; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25270  
 19; 6065.8; 30-DEC-2006 12:19:30; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;25270  
 20; 6253.0; 30-DEC-2006 12:22:37; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25270  
 21; 6453.6; 30-DEC-2006 12:25:58; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;25270  
 22; 6574.3; 30-DEC-2006 12:27:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25270  
 23; 6653.1; 30-DEC-2006 12:29:17; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25270  
 24; 6753.9; 30-DEC-2006 12:30:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25270  
 25; 7008.1; 30-DEC-2006 12:35:12; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;25270  
 26; 7199.3; 30-DEC-2006 12:38:24; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;25270  
 27; 7369.9; 30-DEC-2006 12:41:14; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25270

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 6; 2399.7; 30-DEC-2006 14:39:36; Bright; 39.5; 28; 12Bet Tau ; 1.65; 15200;occ; 79; 0;25272  
 7; 2574.0; 30-DEC-2006 14:42:30; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25272  
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 9; 3423.2; 30-DEC-2006 14:56:39; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25272  
 10; 3693.4; 30-DEC-2006 15:01:09; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;25272  
 11; 3920.9; 30-DEC-2006 15:04:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25272  
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 13; 4883.9; 30-DEC-2006 15:21:00; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25272  
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 17; 5833.9; 30-DEC-2006 15:36:50; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25272  
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 19; 6066.7; 30-DEC-2006 15:40:43; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25272  
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 21; 6454.8; 30-DEC-2006 15:47:11; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25272  
 22; 6575.2; 30-DEC-2006 15:49:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25272  
 23; 6654.4; 30-DEC-2006 15:50:30; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25272  
 24; 6755.3; 30-DEC-2006 15:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25272  
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 26; 7200.1; 30-DEC-2006 15:59:36; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25272

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 19; 5919.4; 30-DEC-2006 17:18:51; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25273  
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 21; 6254.6; 30-DEC-2006 17:24:27; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;25273  
 22; 6455.4; 30-DEC-2006 17:27:47; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25273  
 23; 6575.6; 30-DEC-2006 17:29:48; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25273  
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 5; 1767.1; 30-DEC-2006 17:50:15; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;25274  
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 21; 5920.1; 30-DEC-2006 18:59:28; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25274  
 22; 6067.5; 30-DEC-2006 19:01:55; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25274  
 23; 6255.1; 30-DEC-2006 19:05:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25274  
 24; 6455.9; 30-DEC-2006 19:08:24; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;25274  
 25; 6575.9; 30-DEC-2006 19:10:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25274  
 26; 6655.5; 30-DEC-2006 19:11:43; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25274  
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 6; 1880.5; 30-DEC-2006 19:32:44; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25275  
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3; 3693.0; 30-DEC-2006 20:02:57; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;25275
4; 3921.0; 30-DEC-2006 20:06:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25275
5; 4542.3; 30-DEC-2006 20:17:06; Bright; 54.0; 67; 5Alp CrB ; 2.22; 11000;occ; 108; 0;25275
6; 4884.8; 30-DEC-2006 20:22:49; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25275
7; 5185.3; 30-DEC-2006 20:27:49; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25275
8; 5341.7; 30-DEC-2006 20:30:26; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88; 0;25275
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3; 31.9; 30-DEC-2006 20:42:32; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25276
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3; 1339.5; 31-DEC-2006 20:32:42; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25290
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5; 1769.2; 31-DEC-2006 20:39:52; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25290
6; 1881.4; 31-DEC-2006 20:41:44; Dark ; 42.0; 30; 46Eps Ori ; 1.69; 30000;occ; 84; 0;25290
7; 2033.4; 31-DEC-2006 20:44:16; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25290
8; 2272.0; 31-DEC-2006 20:48:15; Bright; 38.0; 176; 23Zet Tau ; 3.02; 22000;occ; 76; 0;25290
9; 2398.0; 31-DEC-2006 20:50:21; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25290
10; 2472.6; 31-DEC-2006 20:51:35; Bright; 36.5; 114; 3Iot Aur ; 2.69; 4600;occ; 73; 0;25290
11; 2568.9; 31-DEC-2006 20:53:12; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25290
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13; 3423.2; 31-DEC-2006 21:07:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25290
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15; 3921.6; 31-DEC-2006 21:15:44; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;25290
16; 4545.0; 31-DEC-2006 21:26:08; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25290
17; 4889.0; 31-DEC-2006 21:31:52; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25290
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8; 428.1; 31-DEC-2006 21:58:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25291
9; 545.8; 31-DEC-2006 22:00:04; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;25291
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16; 1769.2; 31-DEC-2006 22:20:28; Dark ; 49.5; 7; 19Bet Ori ; 0.10; 14000;occ; 99; 0;25291
17; 1881.4; 31-DEC-2006 22:22:20; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25291
18; 2033.3; 31-DEC-2006 22:24:52; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;25291
19; 2272.0; 31-DEC-2006 22:28:51; Bright; 37.0; 176; 23Zet Tau ; 3.02; 22000;occ; 74; 0;25291
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21; 2472.5; 31-DEC-2006 22:32:11; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;25291
22; 2568.6; 31-DEC-2006 22:33:47; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25291
23; 2693.3; 31-DEC-2006 22:35:52; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25291

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27; 4545.1; 31-DEC-2006 23:06:44; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;25291
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16; 1881.4; 01-JAN-2007 00:02:56; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;25292
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23; 3423.2; 01-JAN-2007 00:28:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25292
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27; 4889.5; 01-JAN-2007 00:53:04; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25292
28; 5192.8; 01-JAN-2007 00:58:07; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25292
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14; 623.3; 31-DEC-2006 06:55:59; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;25282
15; 724.7; 31-DEC-2006 06:57:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25282
16; 975.3; 31-DEC-2006 07:01:51; Dark ; 47.0; 2; Alp Car ;-0.74; 7000;occ; 94; 0;25282
17; 1167.6; 31-DEC-2006 07:05:03; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;25282
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10; 3921.4; 31-DEC-2006 07:50:57; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25282
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12; 4886.8; 31-DEC-2006 08:07:02; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25282

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21; 5928.6; 31-DEC-2006 18:27:59; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25288
22; 6073.0; 31-DEC-2006 18:30:24; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;25288
23; 6262.3; 31-DEC-2006 18:33:33; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25288
24; 6463.2; 31-DEC-2006 18:36:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25288
25; 6581.0; 31-DEC-2006 18:38:52; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25288
26; 6663.2; 31-DEC-2006 18:40:14; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25288
27; 6765.0; 31-DEC-2006 18:41:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25288
28; 7013.2; 31-DEC-2006 18:46:04; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;25288
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2; 1170.3; 31-DEC-2006 18:49:17; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25289
3; 1339.2; 31-DEC-2006 18:52:06; Dark ; 48.0; 23; 21Eps CMa ; 1.50; 26000;occ; 96; 0;25289
4; 1568.7; 31-DEC-2006 18:55:55; Dark ; 44.0; 47; 2Bet CMa ; 1.98; 28000;occ; 88; 0;25289
5; 1769.1; 31-DEC-2006 18:59:16; Dark ; 42.0; 7; 19Bet Ori ; 0.10; 14000;occ; 84; 0;25289
6; 1881.3; 31-DEC-2006 19:01:08; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25289
7; 2033.5; 31-DEC-2006 19:03:40; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25289
8; 2272.0; 31-DEC-2006 19:07:39; Bright; 38.0; 176; 23Zet Tau ; 3.02; 22000;occ; 76; 0;25289
9; 2398.1; 31-DEC-2006 19:09:45; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25289
10; 2472.6; 31-DEC-2006 19:10:59; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;25289
11; 2569.2; 31-DEC-2006 19:12:36; Bright; 44.0; 107; 37The Aur ; 2.65; 11000;occ; 88; 0;25289
12; 2693.5; 31-DEC-2006 19:14:40; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;25289
13; 3423.2; 31-DEC-2006 19:26:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25289
14; 3691.7; 31-DEC-2006 19:31:18; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25289
15; 3921.6; 31-DEC-2006 19:35:08; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25289

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16;	4544.8;	31-DEC-2006	19:45:32;	Bright;	36.0;	67;	5Alp CrB	;	2.22;	11000;occ;	72;	0;	25289	
17;	4888.6;	31-DEC-2006	19:51:15;	Bright;	36.0;	102;	24Alp Ser	;	2.60;	4250;occ;	72;	0;	25289	
18;	5191.5;	31-DEC-2006	19:56:18;	Bright;	55.0;	104;	27Bet Lib	;	2.61;	13100;occ;	110;	0;	25289	
19;	5349.8;	31-DEC-2006	19:58:57;	Dark	;	41.0;	9Alp2Lib	;	2.75;	9700;occ;	82;	0;	25289	
20;	5753.0;	31-DEC-2006	20:05:40;	Dark	;	37.5;	109;	Bet Lup	;	2.68;	26000;occ;	75;	0;	25289
21;	5841.3;	31-DEC-2006	20:07:08;	Dark	;	37.5;	78;	Alp Lup	;	2.30;	28000;occ;	75;	0;	25289
22;	5929.0;	31-DEC-2006	20:08:36;	Dark	;	41.0;	95;	Zet Cen	;	2.55;	26000;occ;	82;	0;	25289
23;	6073.4;	31-DEC-2006	20:11:00;	Dark	;	39.0;	10;	Bet Cen	;	0.61;	28000;occ;	78;	0;	25289
24;	6262.7;	31-DEC-2006	20:14:09;	Dark	;	41.5;	12;	Alp1Cru	;	0.77;	30000;occ;	83;	0;	25289
25;	6463.5;	31-DEC-2006	20:17:30;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	25289
26;	6581.3;	31-DEC-2006	20:19:28;	Dark	;	38.0;	29;	Bet Car	;	1.67;	10200;occ;	76;	0;	25289
27;	6663.6;	31-DEC-2006	20:20:50;	Dark	;	40.5;	71;	Iot Car	;	2.25;	7700;occ;	81;	0;	25289
28;	6765.5;	31-DEC-2006	20:22:32;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	25289
29;	7013.4;	31-DEC-2006	20:26:40;	Dark	;	51.5;	2;	Alp Car	;	-0.74;	7000;occ;	103;	0;	25289