

# GOMOS Daily Report 30-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	01JAN2007 05:32:17
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (30DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (31DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

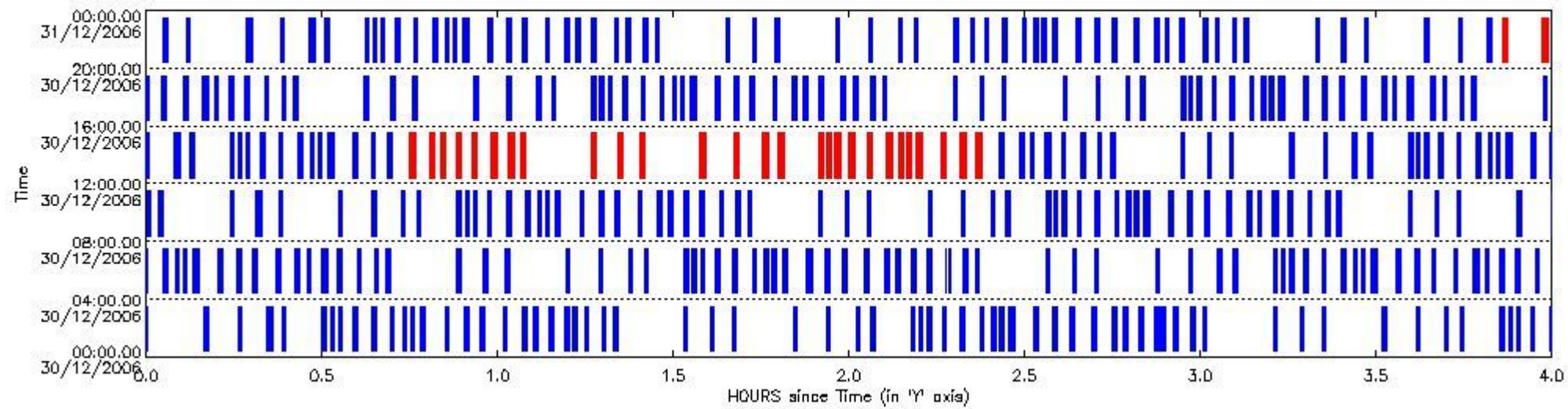
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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
30-DEC-2006 12:44:59	2BetCMa	47	25271
30-DEC-2006 12:48:20	19BetOri	7	25271
30-DEC-2006 12:50:13	46EpsOri	30	25271
30-DEC-2006 12:52:48	58AlpOri	14	25271
30-DEC-2006 12:55:31	87AlpTau	13	25271
30-DEC-2006 12:58:53	12BetTau	28	25271
30-DEC-2006 13:01:47	37TheAur	107	25271
30-DEC-2006 13:03:48	13AlpAur	6	25271
30-DEC-2006 13:15:56	1AlpUMi	49	25271
30-DEC-2006 13:20:26	7BetUMi	60	25271
30-DEC-2006 13:24:14	14EtaDra	119	25271
30-DEC-2006 13:34:34	5AlpCrB	67	25271
30-DEC-2006 13:40:16	24AlpSer	102	25271
30-DEC-2006 13:45:17	27BetLib	104	25271
30-DEC-2006 13:47:53	9Alp2Lib	122	25271

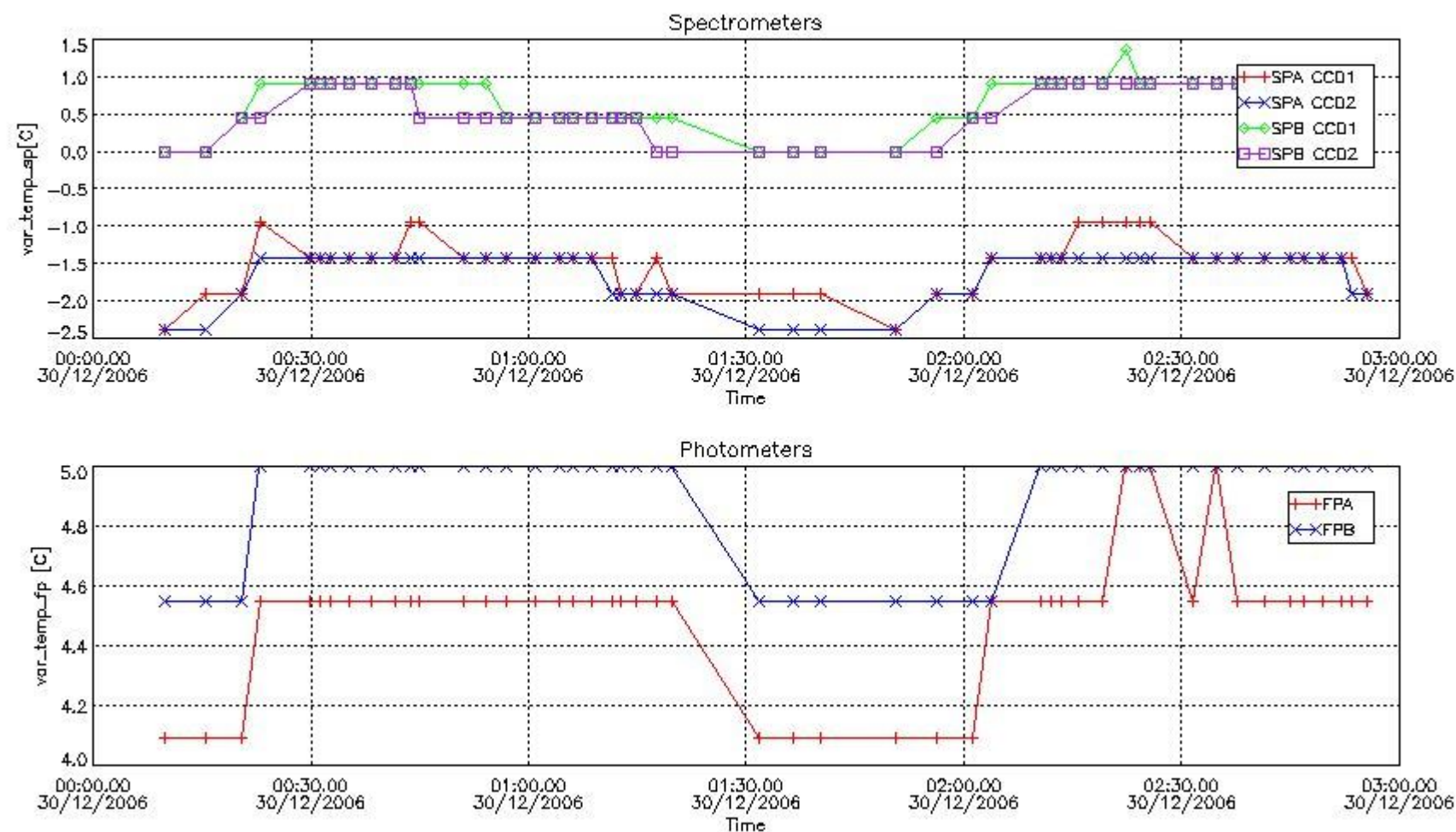
30-DEC-2006 13:54:43	5TheCen	54	25271
30-DEC-2006 13:56:06	AlpLup	78	25271
30-DEC-2006 13:57:31	ZetCen	95	25271
30-DEC-2006 13:59:59	BetCen	10	25272
30-DEC-2006 14:03:06	Alp1Cru	12	25272
30-DEC-2006 14:06:27	TheCar	124	25272
30-DEC-2006 14:08:28	BetCar	29	25272
30-DEC-2006 14:09:47	lotCar	71	25272
30-DEC-2006 14:11:28	DSA1030	0	25272
30-DEC-2006 14:15:41	AlpCar	2	25272
30-DEC-2006 14:18:53	PiPup	117	25272
30-DEC-2006 14:21:43	21EpsCMa	23	25272
30-DEC-2006 23:51:31	9Alp2Lib	122	25277
30-DEC-2006 23:58:23	5TheCen	54	25277

## 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_1PNPDE20061230_000953_000000362054_00159_25263_3020.N1	30-DEC-2006 00:09:53	Bright	36.000	67	5Alp CrB	2.2210	11000.	72	25263	No
2	GOM_TRA_1PNPDE20061230_001534_000000352054_00159_25263_3021.N1	30-DEC-2006 00:15:34	Bright	34.500	102	24Alp Ser	2.6000	4250.0	69	25263	No
3	GOM_TRA_1PNPDE20061230_002033_000000552054_00159_25263_3022.N1	30-DEC-2006 00:20:33	Bright	55.000	104	27Bet Lib	2.6140	13100.	110	25263	No
4	GOM_TRA_1PNPDE20061230_002308_000000422054_00159_25263_3134.N1	30-DEC-2006 00:23:08	Twilight	42.000	122	9Alp2Lib	2.7470	9700.0	84	25263	Yes
5	GOM_TRA_1PNPDE20061230_002957_000000472054_00159_25263_3135.N1	30-DEC-2006 00:29:57	Dark	46.500	54	5The Cen	2.0550	4500.0	93	25263	No
6	GOM_TRA_1PNPDE20061230_003123_000000372054_00159_25263_3136.N1	30-DEC-2006 00:31:23	Dark	37.000	78	Alp Lup	2.3040	28000.	74	25263	No
7	GOM_TRA_1PNPDE20061230_003246_000000392054_00159_25263_3137.N1	30-DEC-2006 00:32:46	Dark	38.500	95	Zet Cen	2.5450	26000.	77	25263	No
8	GOM_TRA_1PNPDE20061230_003516_000000432054_00160_25264_3138.N1	30-DEC-2006 00:35:16	Dark	42.500	10	Bet Cen	0.61000	28000.	85	25264	No
9	GOM_TRA_1PNPDE20061230_003822_000000502054_00160_25264_3139.N1	30-DEC-2006 00:38:22	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	25264	No
10	GOM_TRA_1PNPDE20061230_004143_000000392054_00160_25264_3140.N1	30-DEC-2006 00:41:43	Dark	38.500	124	The Car	2.7640	30000.	77	25264	No
11	GOM_TRA_1PNPDE20061230_004344_000000382054_00160_25264_3141.N1	30-DEC-2006 00:43:44	Dark	37.500	29	Bet Car	1.6720	10200.	75	25264	No
12	GOM_TRA_1PNPDE20061230_004502_000000412054_00160_25264_3142.N1	30-DEC-2006 00:45:02	Dark	41.000	71	lot Car	2.2460	7700.0	82	25264	No
13	GOM_TRA_1PNPDE20061230_005059_000000452054_00160_25264_3143.N1	30-DEC-2006 00:50:59	Dark	44.500	2	Alp Car	-0.73600	7000.0	89	25264	No
14	GOM_TRA_1PNPDE20061230_005409_000000492054_00160_25264_3144.N1	30-DEC-2006 00:54:09	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	25264	No
15	GOM_TRA_1PNPDE20061230_005701_000000472054_00160_25264_3145.N1	30-DEC-2006 00:57:01	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	25264	No
16	GOM_TRA_1PNPDE20061230_010054_000000442054_00160_25264_3146.N1	30-DEC-2006 01:00:54	Straylight	44.000	47	2Bet CMa	1.9760	28000.	88	25264	No
17	GOM_TRA_1PNPDE20061230_010415_000000472054_00160_25264_3147.N1	30-DEC-2006 01:04:15	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	25264	No
18	GOM_TRA_1PNPDE20061230_010609_000000432054_00160_25264_3148.N1	30-DEC-2006 01:06:09	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25264	No
19	GOM_TRA_1PNPDE20061230_010844_000000562054_00160_25264_3149.N1	30-DEC-2006 01:08:44	Twilight	56.000	14	58Alp Ori	0.87000	3000.0	112	25264	No
20	GOM_TRA_1PNPDE20061230_011125_000000522054_00160_25264_3150.N1	30-DEC-2006 01:11:25	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	25264	No
21	GOM_TRA_1PNPDE20061230_011243_000000452054_00160_25264_3151.N1	30-DEC-2006 01:12:43	Bright	44.500	176	23Zet Tau	3.0200	22000.	89	25264	No
22	GOM_TRA_1PNPDE20061230_011449_000000372054_00160_25264_3152.N1	30-DEC-2006 01:14:49	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25264	No
23	GOM_TRA_1PNPDE20061230_011745_000000392054_00160_25264_3153.N1	30-DEC-2006 01:17:45	Bright	39.000	107	37The Aur	2.6490	11000.	78	25264	No
24	GOM_TRA_1PNPDE20061230_011945_000000432054_00160_25264_3154.N1	30-DEC-2006 01:19:45	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	25264	No
25	GOM_TRA_1PNPDE20061230_013152_000000332054_00160_25264_3155.N1	30-DEC-2006 01:31:52	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25264	No
26	GOM_TRA_1PNPDE20061230_013623_000000372054_00160_25264_3156.N1	30-DEC-2006 01:36:23	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25264	No
27	GOM_TRA_1PNPDE20061230_014009_000000362054_00160_25264_3157.N1	30-DEC-2006 01:40:09	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25264	No
28	GOM_TRA_1PNPDE20061230_015029_000000362054_00160_25264_3158.N1	30-DEC-2006 01:50:29	Bright	36.000	67	5Alp CrB	2.2210	11000.	72	25264	No
29	GOM_TRA_1PNPDE20061230_015610_000000342054_00160_25264_3159.N1	30-DEC-2006 01:56:10	Bright	34.000	102	24Alp Ser	2.6000	4250.0	68	25264	No
30	GOM_TRA_1PNPDE20061230_020109_000000372054_00160_25264_3378.N1	30-DEC-2006 02:01:09	Bright	36.500	104	27Bet Lib	2.6140	13100.	73	25264	No
31	GOM_TRA_1PNPDE20061230_020344_000000412054_00160_25264_3379.N1	30-DEC-2006 02:03:44	Twilight	41.000	122	9Alp2Lib	2.7470	9700.0	82	25264	No
32	GOM_TRA_1PNPDE20061230_021034_000000422054_00160_25264_3380.N1	30-DEC-2006 02:10:34	Dark	42.000	54	5The Cen	2.0550	4500.0	84	25264	No
33	GOM_TRA_1PNPDE20061230_021159_000000392054_00160_25264_3381.N1	30-DEC-2006 02:11:59	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25264	No
34	GOM_TRA_1PNPDE20061230_021323_000000402054_00160_25264_3382.N1	30-DEC-2006 02:13:23	Dark	39.500	95	Zet Cen	2.5450	26000.	79	25264	No
35	GOM_TRA_1PNPDE20061230_021552_000000382054_00161_25265_3383.N1	30-DEC-2006 02:15:52	Dark	38.000	10	Bet Cen	0.61000	28000.	76	25265	No
36	GOM_TRA_1PNPDE20061230_021859_000000432054_00161_25265_3384.N1	30-DEC-2006 02:18:59	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	25265	No
37	GOM_TRA_1PNPDE20061230_022219_000000382054_00161_25265_3385.N1	30-DEC-2006 02:22:19	Dark	38.000	124	The Car	2.7640	30000.	76	25265	No
38	GOM_TRA_1PNPDE20061230_022421_000000382054_00161_25265_3386.N1	30-DEC-2006 02:24:21	Dark	37.500	29	Bet Car	1.6720	10200.	75	25265	No
39	GOM_TRA_1PNPDE20061230_022539_000000422054_00161_25265_3387.N1	30-DEC-2006 02:25:39	Dark	41.500	71	lot Car	2.2460	7700.0	83	25265	No
40	GOM_TRA_1PNPDE20061230_023135_000000472054_00161_25265_3388.N1	30-DEC-2006 02:31:35	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	25265	No

41	GOM_TRA_1PNPDE20061230_023446_000000462054_00161_25265_3389.N1	30-DEC-2006 02:34:46	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	25265	No
42	GOM_TRA_1PNPDE20061230_023737_000000482054_00161_25265_3390.N1	30-DEC-2006 02:37:37	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	25265	No
43	GOM_TRA_1PNPDE20061230_024130_000000442054_00161_25265_3391.N1	30-DEC-2006 02:41:30	Straylight	44.000	47	2Bet CMa	1.9760	28000.	88	25265	No
44	GOM_TRA_1PNPDE20061230_024451_000000492054_00161_25265_3392.N1	30-DEC-2006 02:44:51	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	25265	No
45	GOM_TRA_1PNPDE20061230_024645_000000442054_00161_25265_3393.N1	30-DEC-2006 02:46:45	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25265	No
46	GOM_TRA_1PNPDE20061230_024920_000000562054_00161_25265_3394.N1	30-DEC-2006 02:49:20	Twilight_and_stray	56.000	14	58Alp Ori	0.87000	3000.0	112	25265	No
47	GOM_TRA_1PNPDE20061230_025201_000000522054_00161_25265_3395.N1	30-DEC-2006 02:52:01	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	25265	No
48	GOM_TRA_1PNPDE20061230_025319_000000422054_00161_25265_3396.N1	30-DEC-2006 02:53:19	Bright	42.000	176	23Zet Tau	3.0200	22000.	84	25265	No
49	GOM_TRA_1PNPDE20061230_025525_000000392054_00161_25265_3397.N1	30-DEC-2006 02:55:25	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	25265	No

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



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

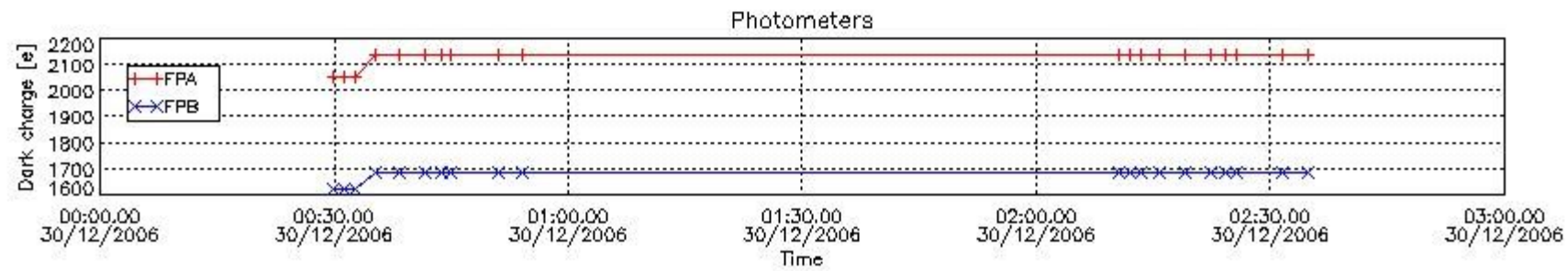
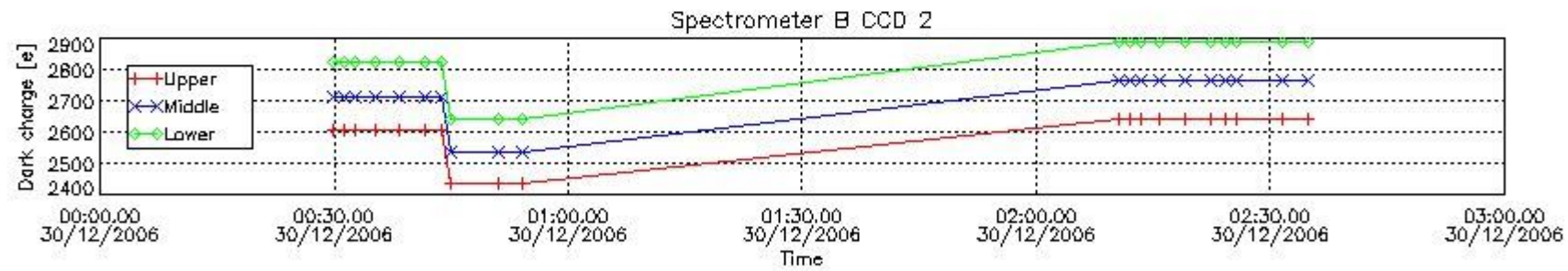
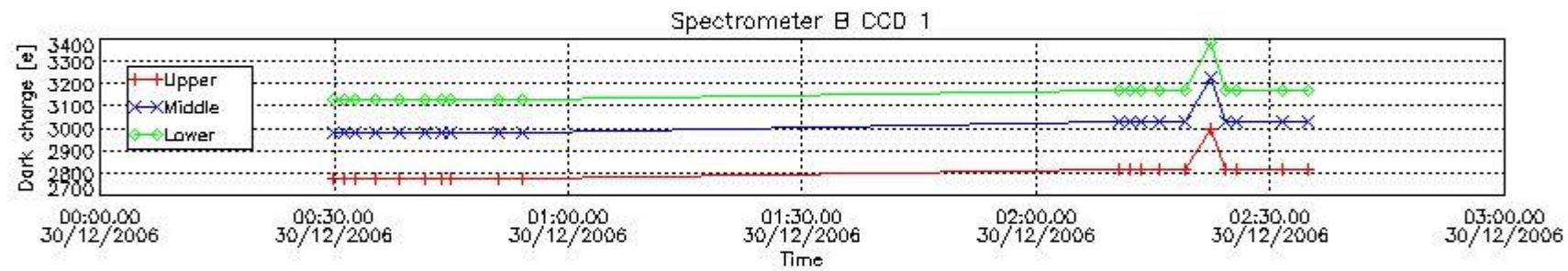
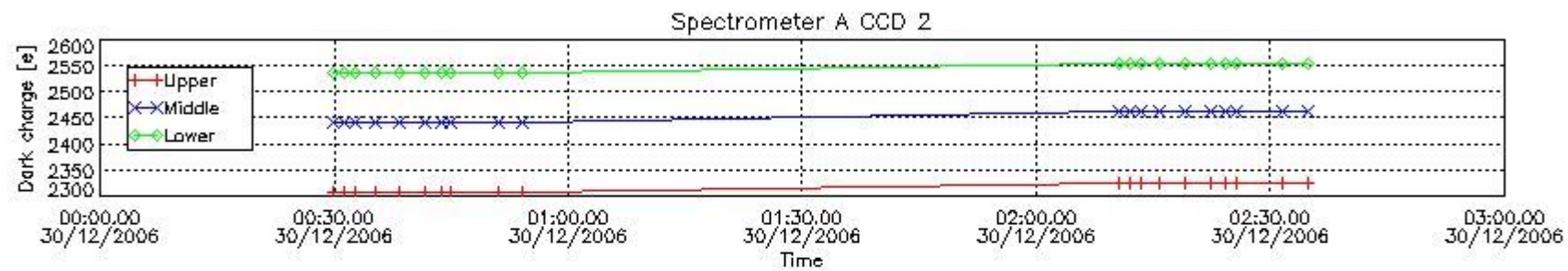
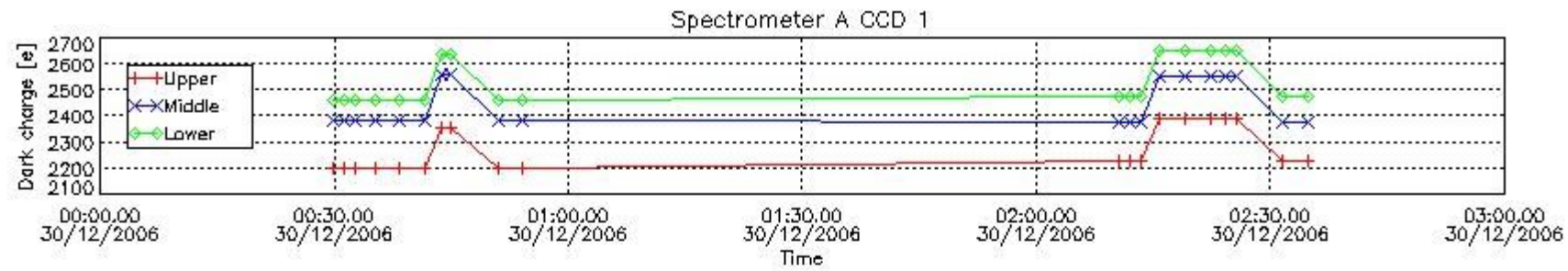
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





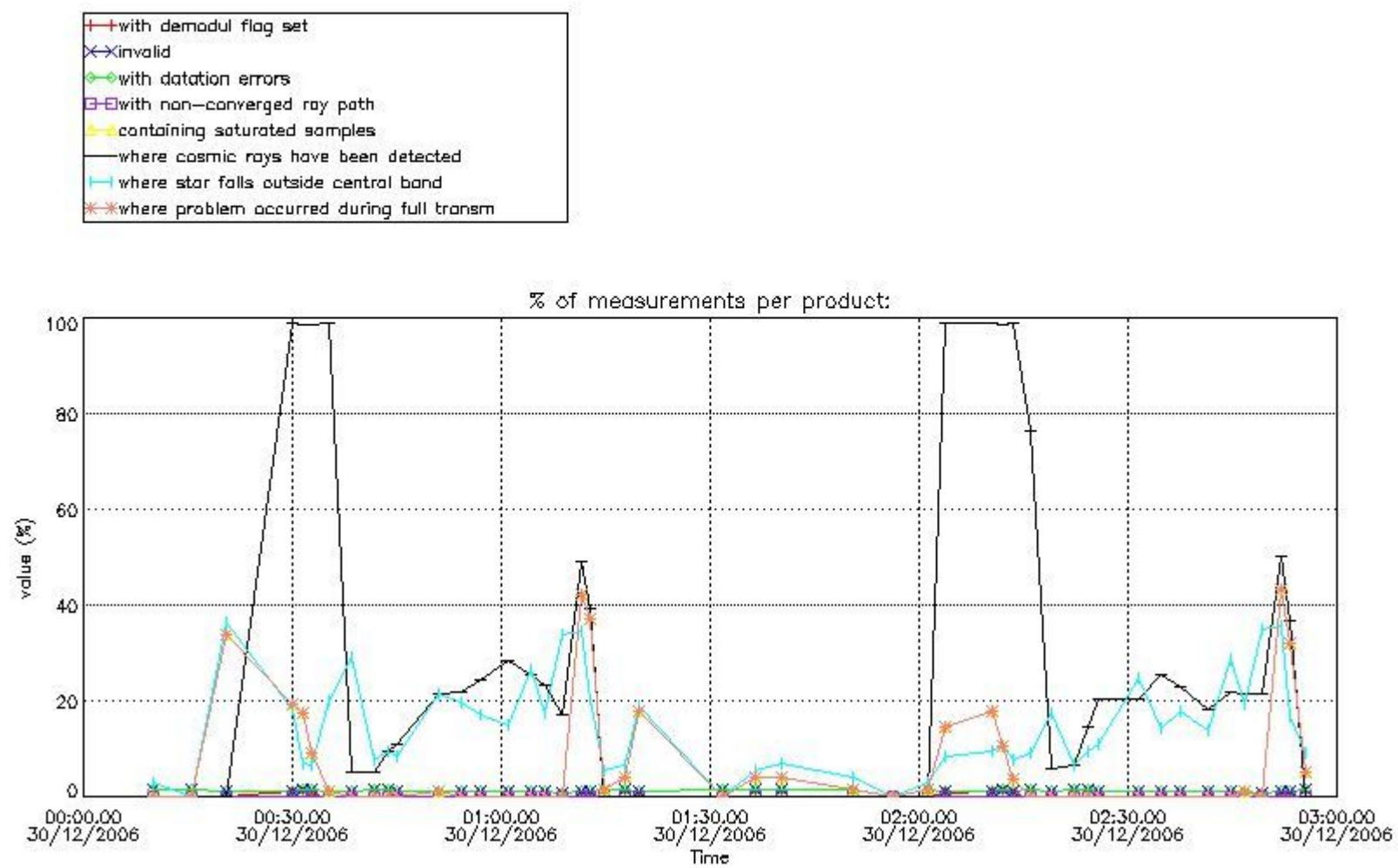
## 5. Demodulation flag and quality information monitoring

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:

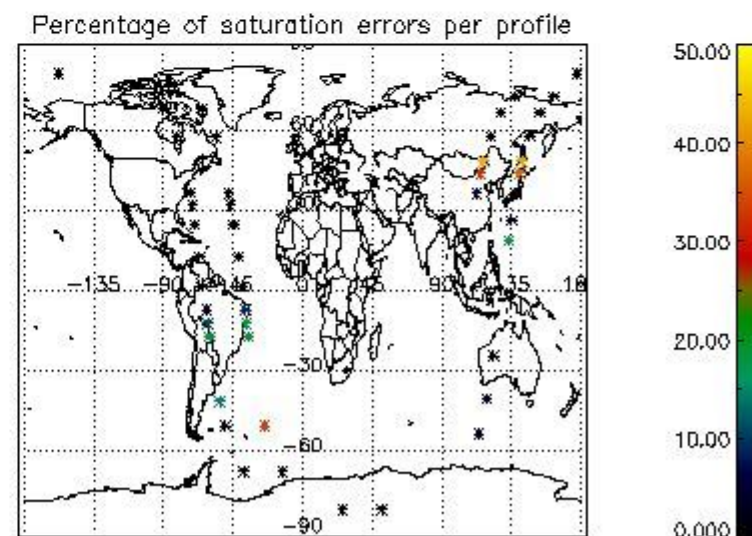
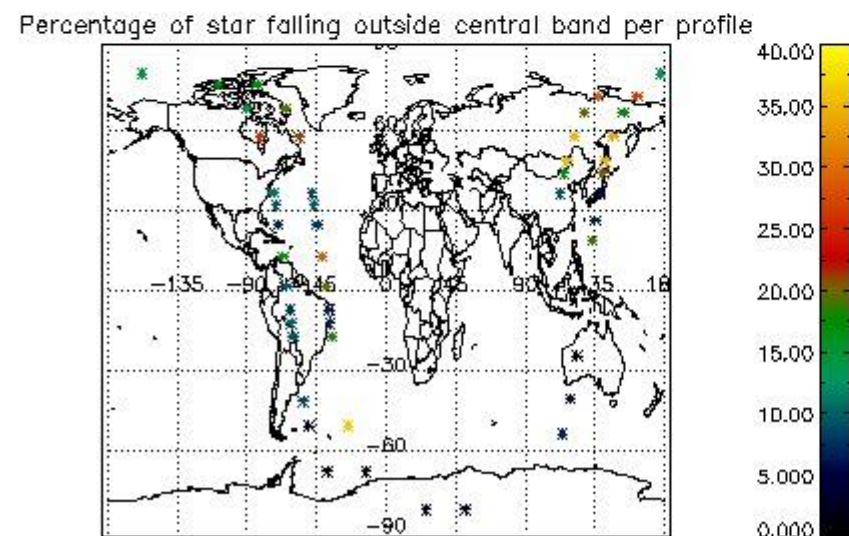
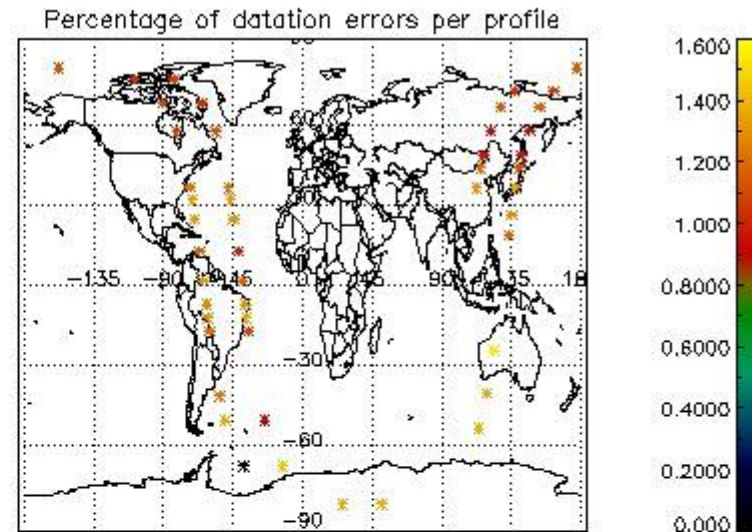
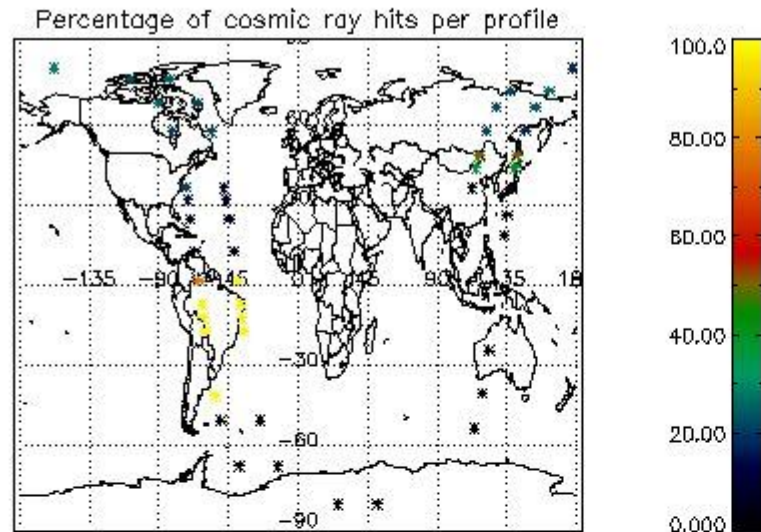
At least one measurement with demodulation flag set:	22.9167 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





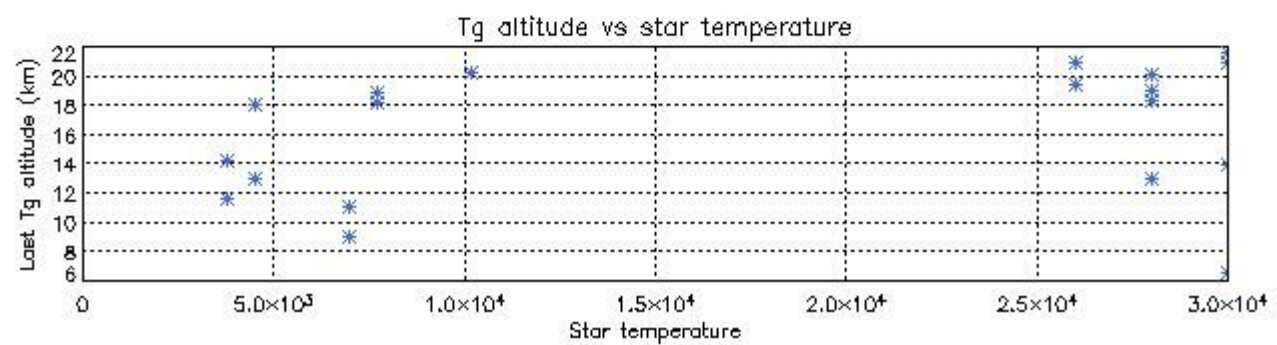
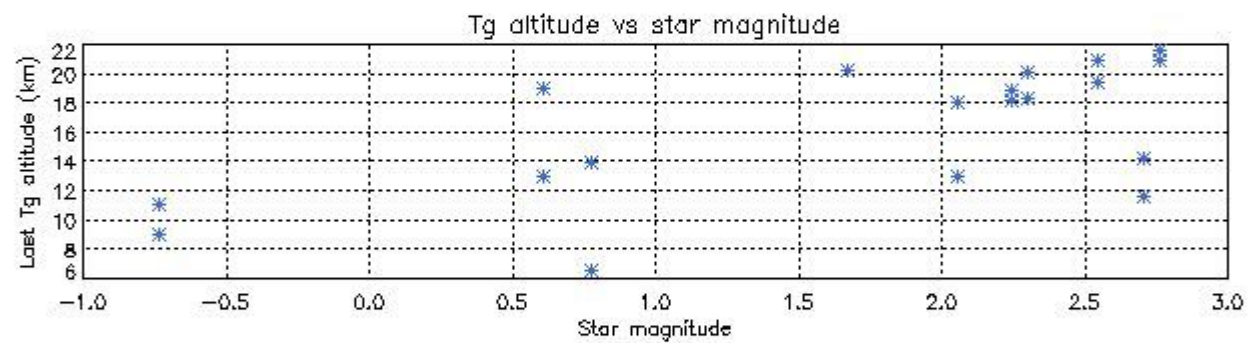
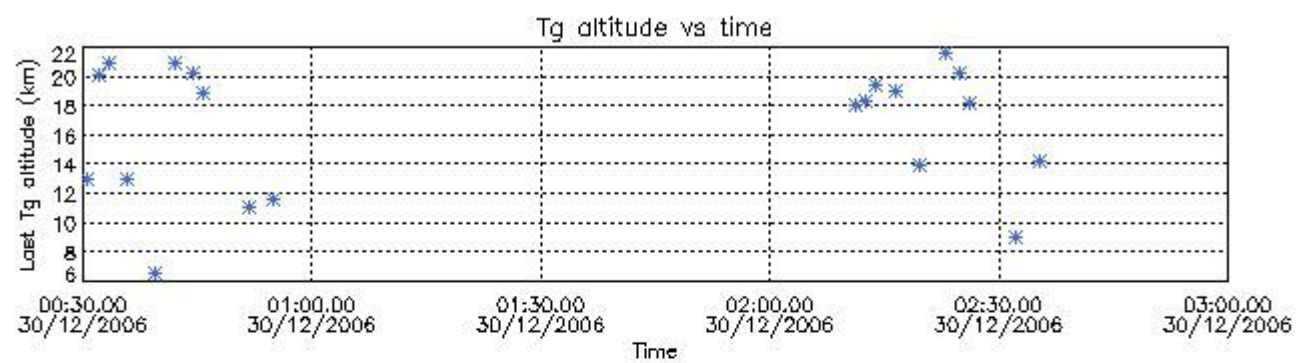
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.397	17.682	NaN
St. deviation:	4.4721	7.8315	NaN
Maximum:	21.625	29.035	NaN
Minimum:	6.5222	4.1034	NaN
Number of data:	20.000	17.000	NaN

### 6.2 Plot for DARK limb products

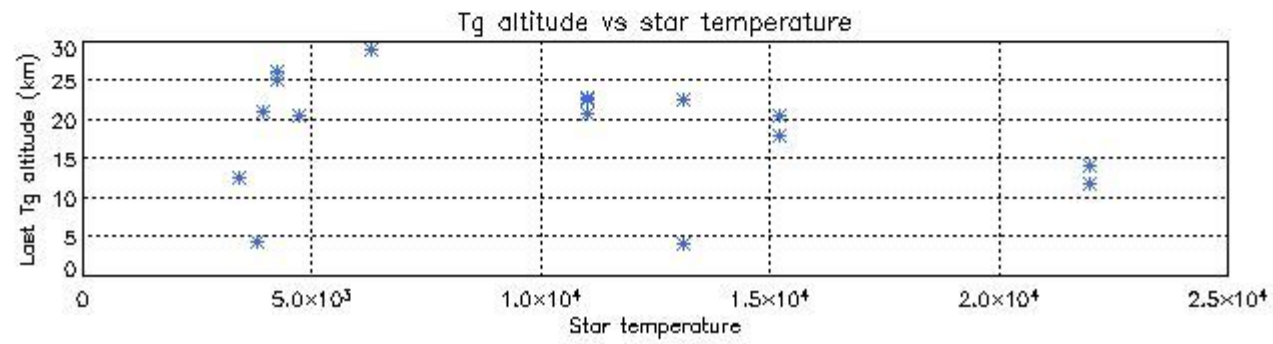
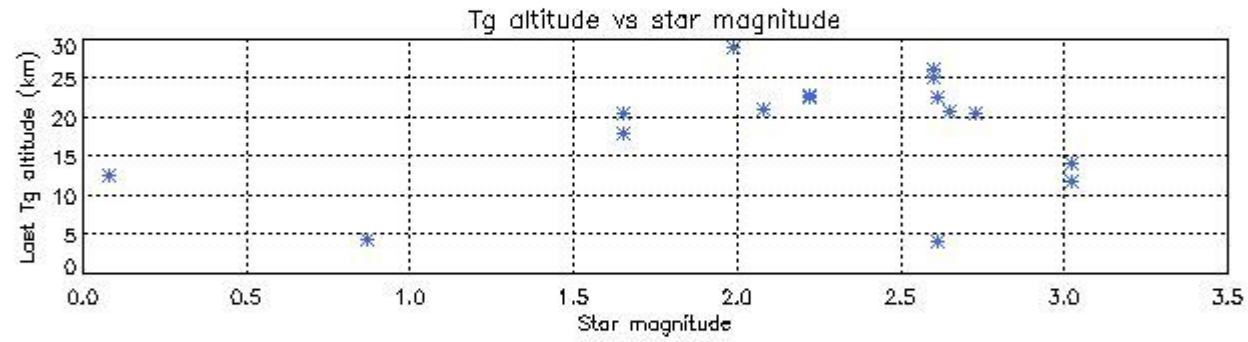
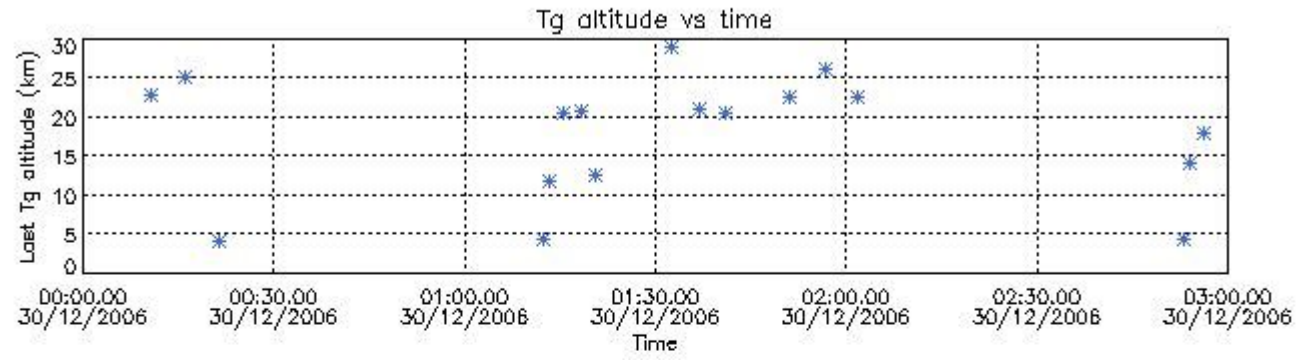
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost

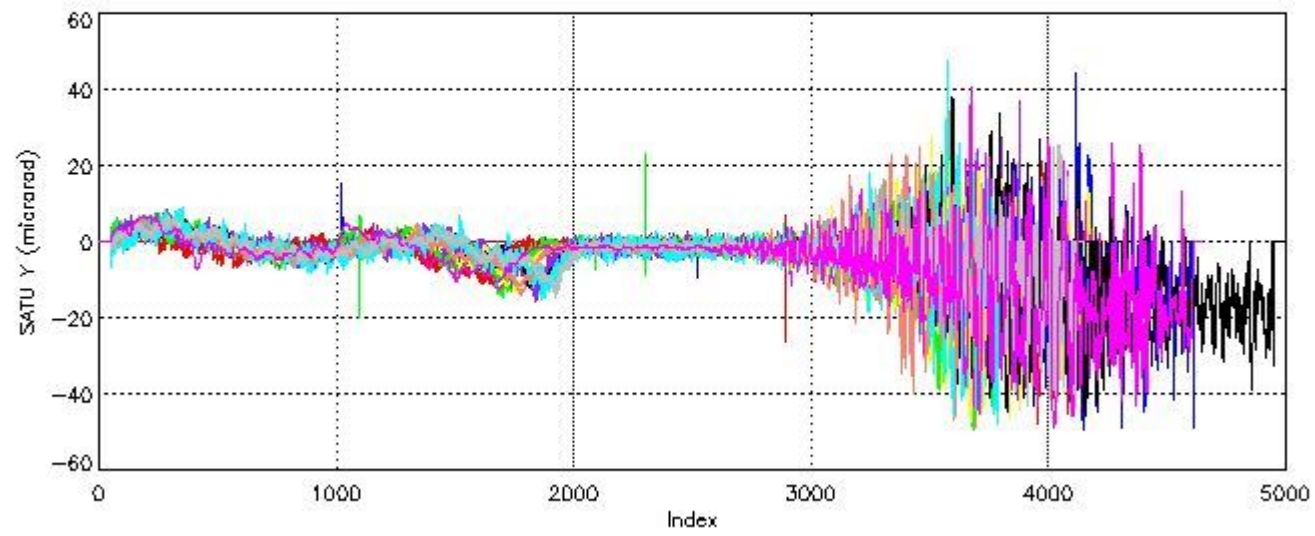
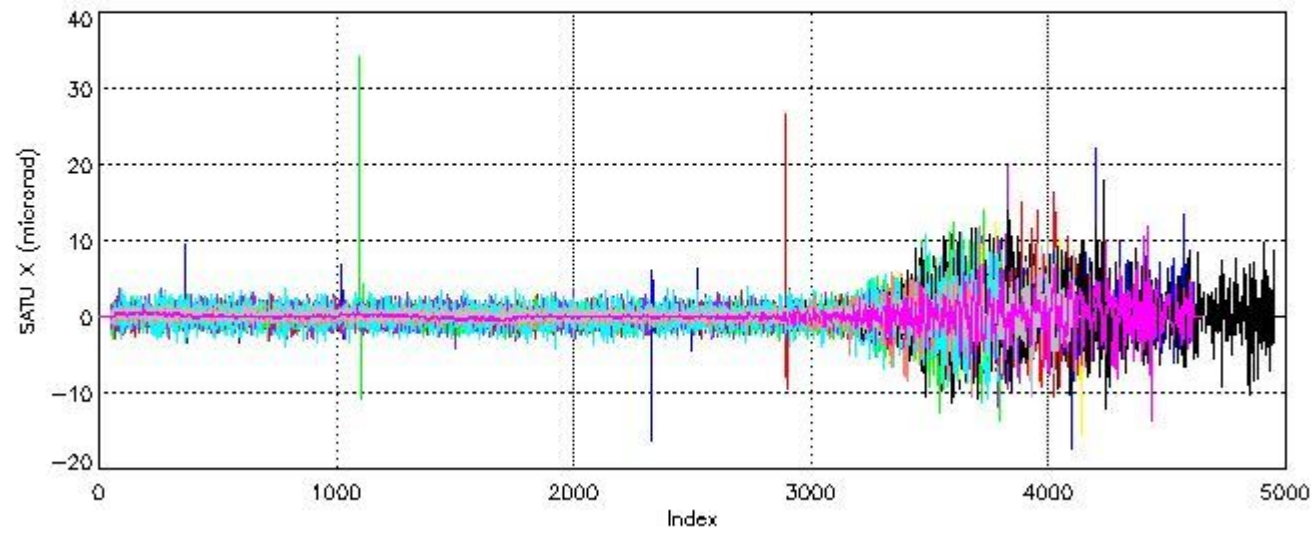


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.14685	0.012698	0.092395	-0.78145
St. deviation:	0.52985	2.9155	0.71757	2.4579
Maximum:	9.5000	8.7000	4.6000	10.000
Minimum:	-3.9000	-8.3000	-4.7000	-9.5000

Number of data:	18750.	18750.	14500.	14500.
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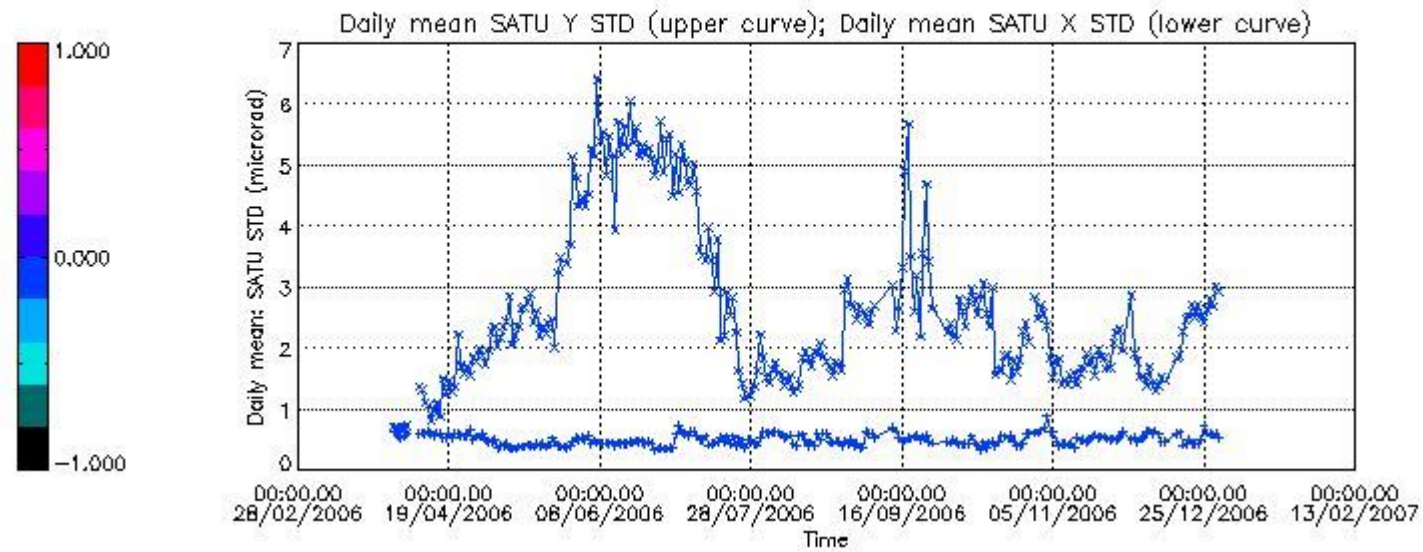
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

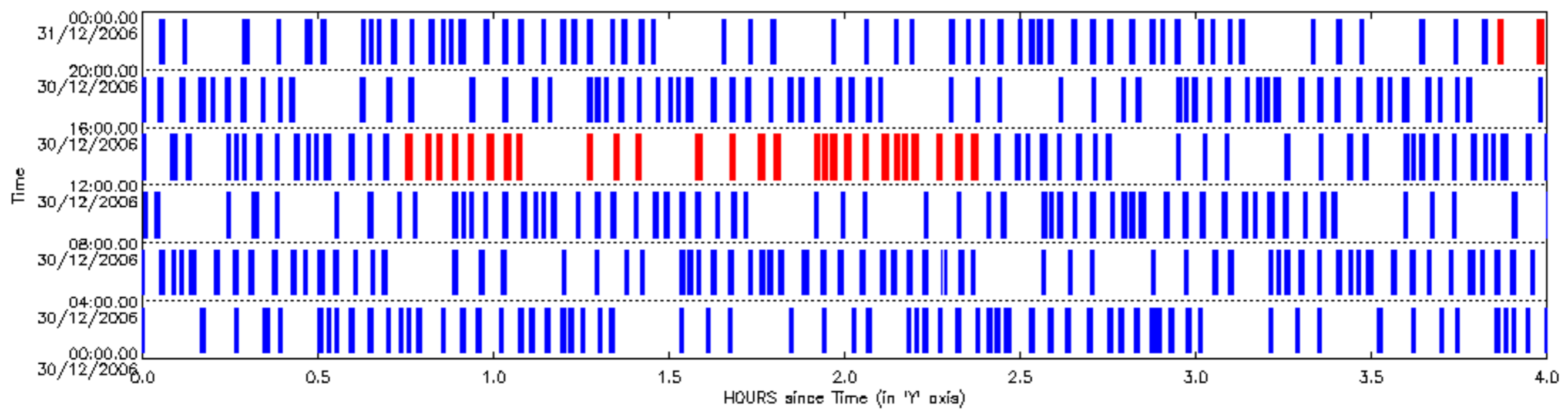


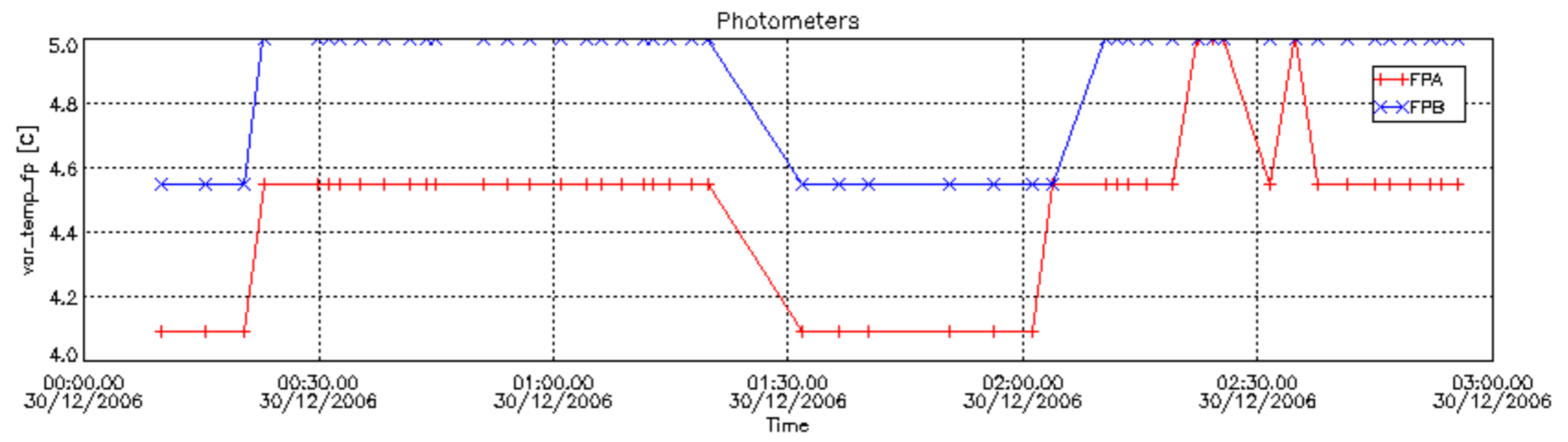
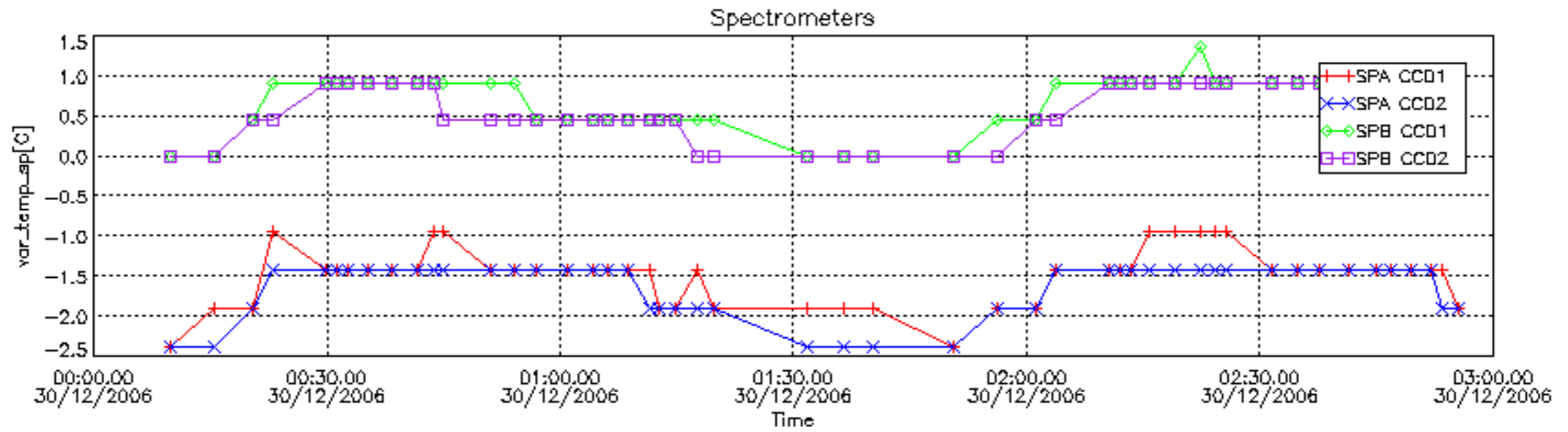
### 8. Auxiliary Data Files used for the production reported in section 2.4

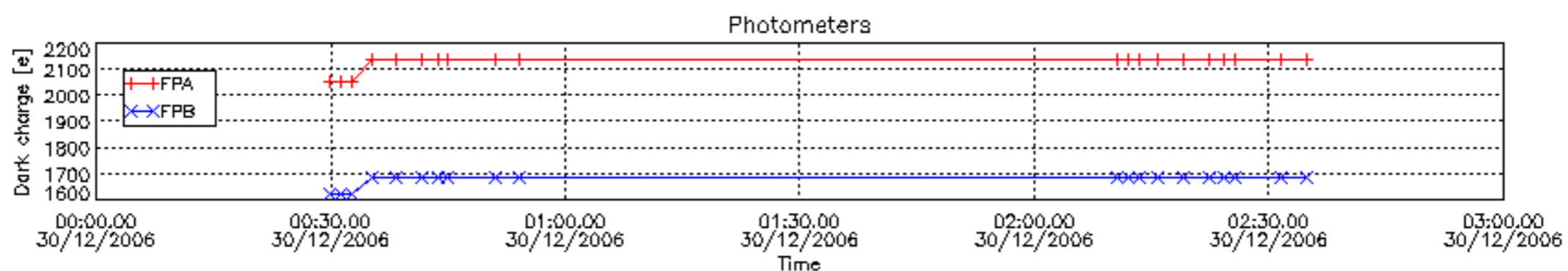
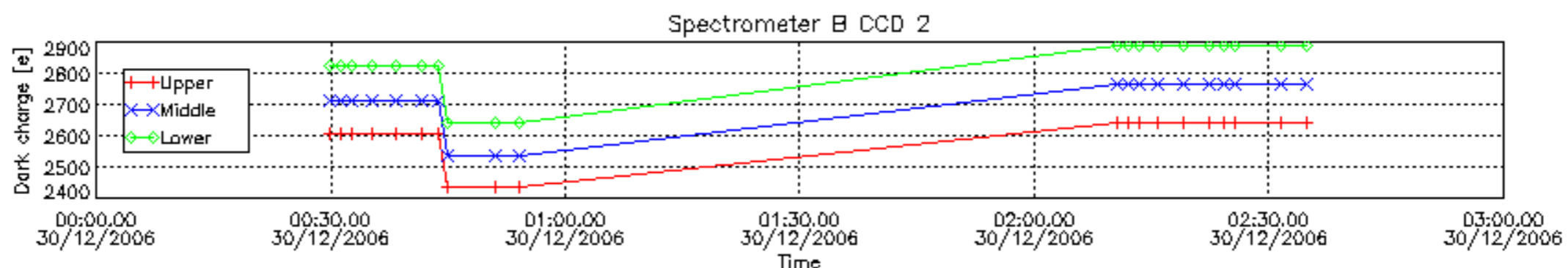
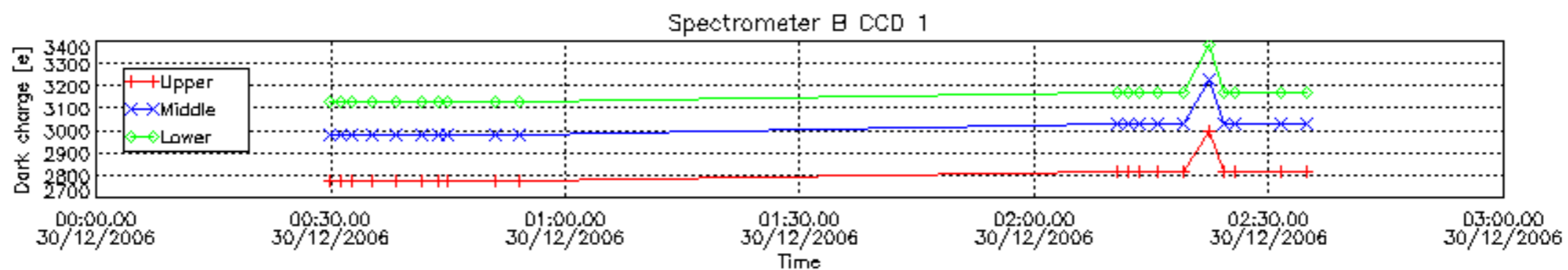
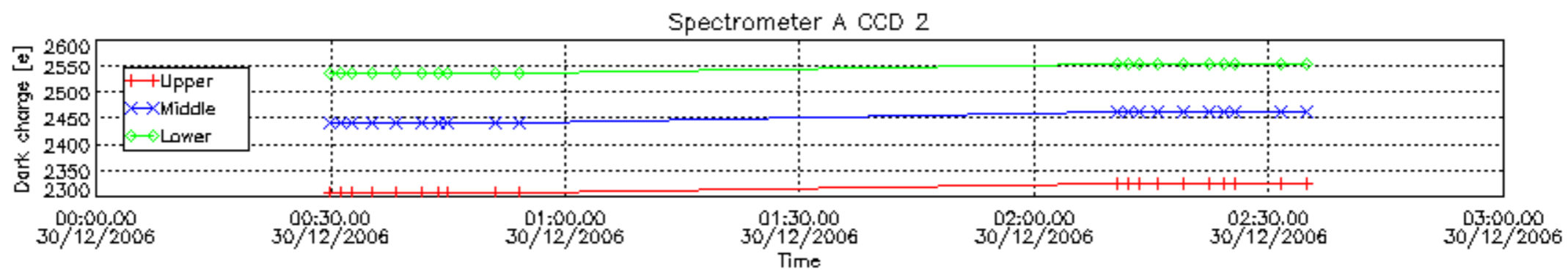
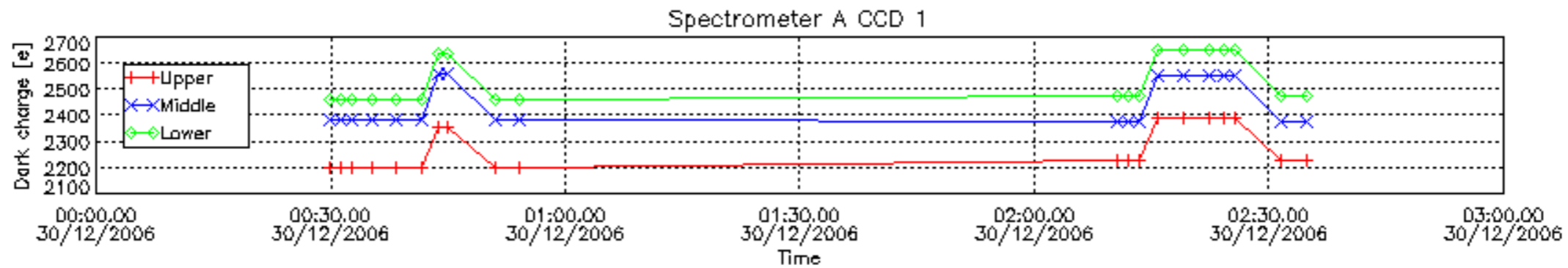
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	30-DEC-2006 00:09:53
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061222_110846_20061221_000000_20100101_000000	1	30-DEC-2006 00:09:53
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	30-DEC-2006 00:09:53
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-DEC-2006 00:09:53
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	30-DEC-2006 00:09:53
ECMWF_FILE	AUX_ECF_AXNECM20061229_062148_20061229_210000_20061230_090000	1	30-DEC-2006 00:09:53
OPTIONAL_ECMWF_FILE	MISSING	1	30-DEC-2006 00:09:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061229_205437_000060572054_00157_25261_2470.N1	1	30-DEC-2006 00:09:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061229_224053_000057382054_00158_25262_2471.N1	4	30-DEC-2006 00:23:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061230_002150_000054192054_00159_25263_2472.N1	30	30-DEC-2006 02:01:09

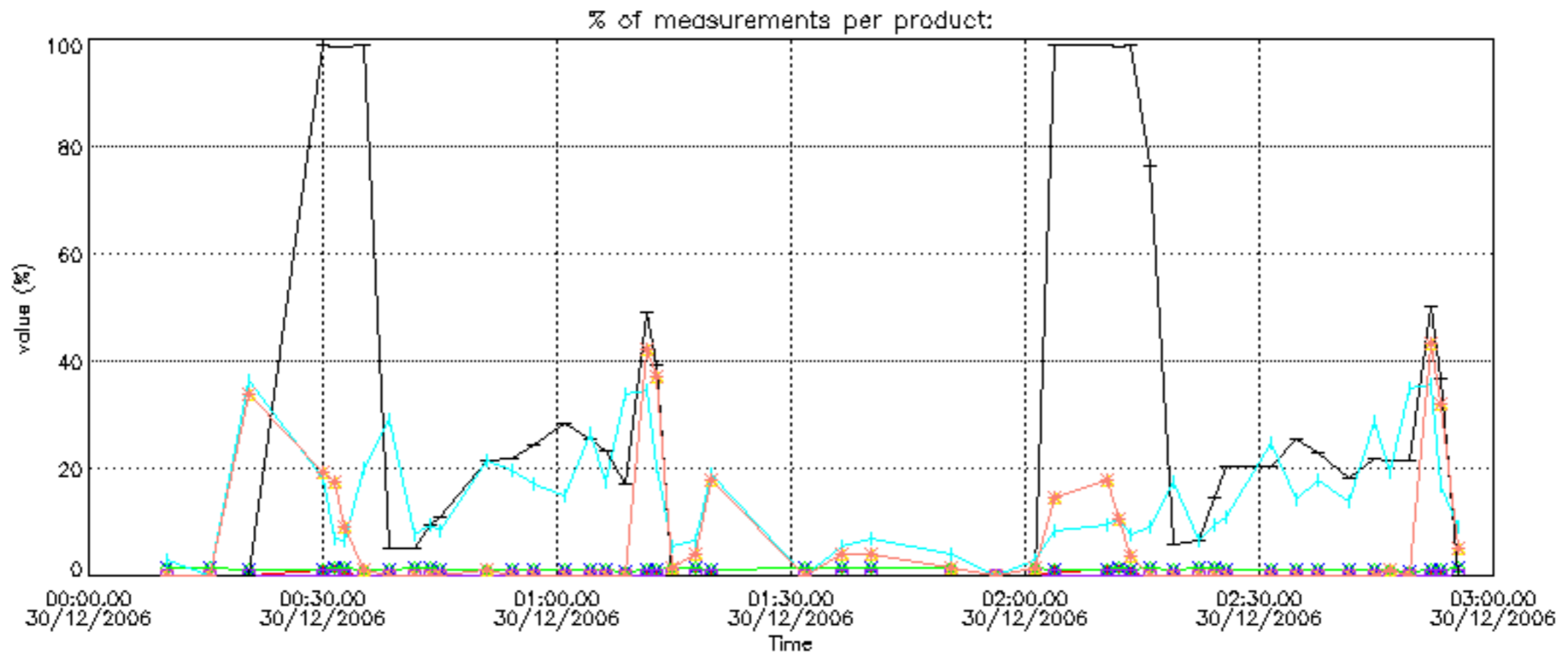




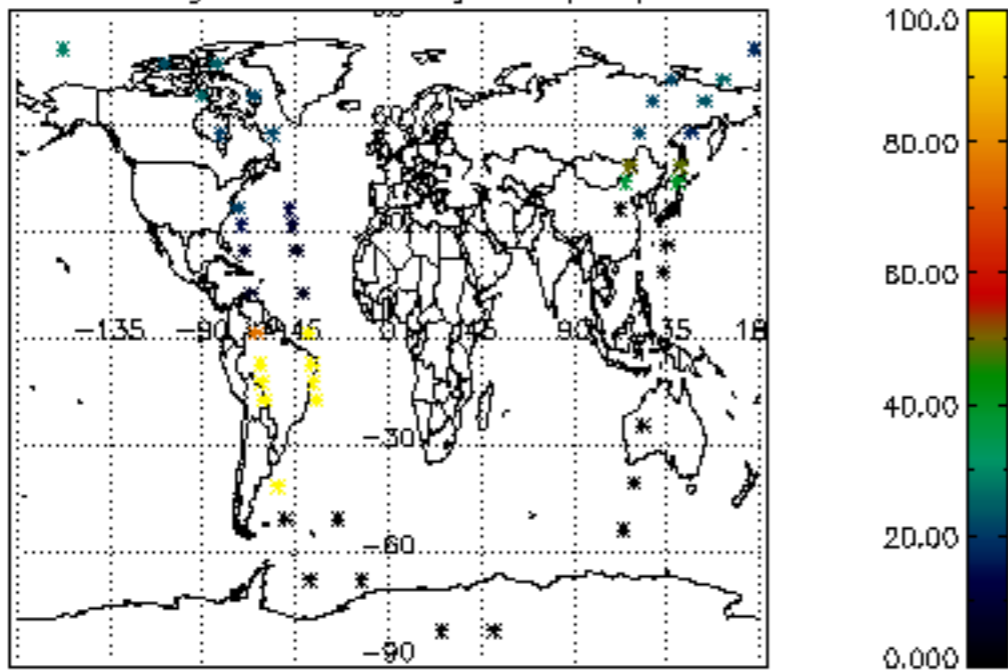




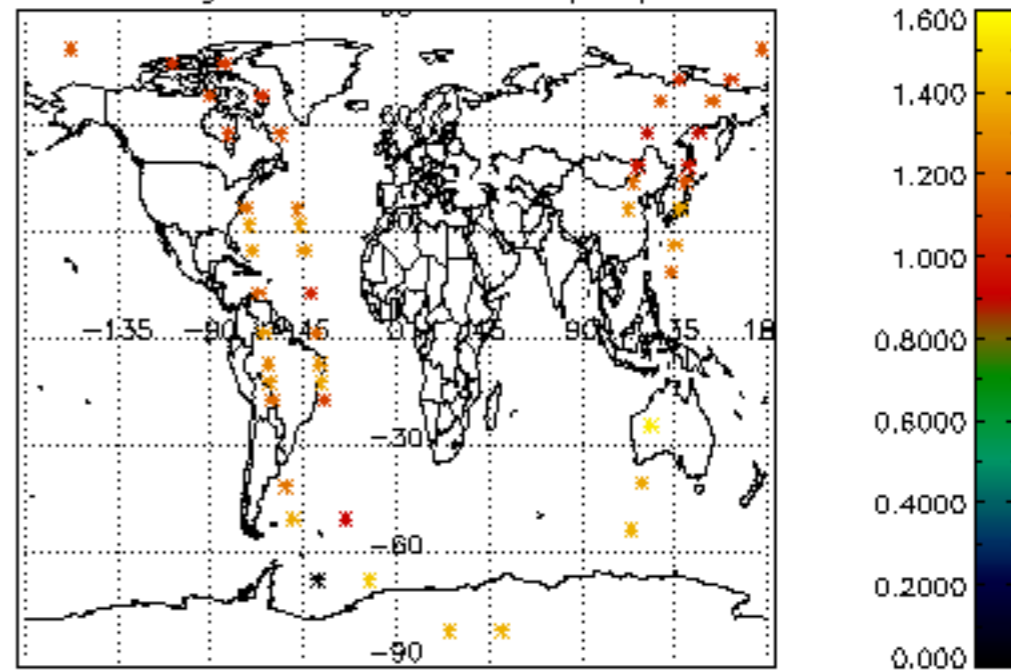




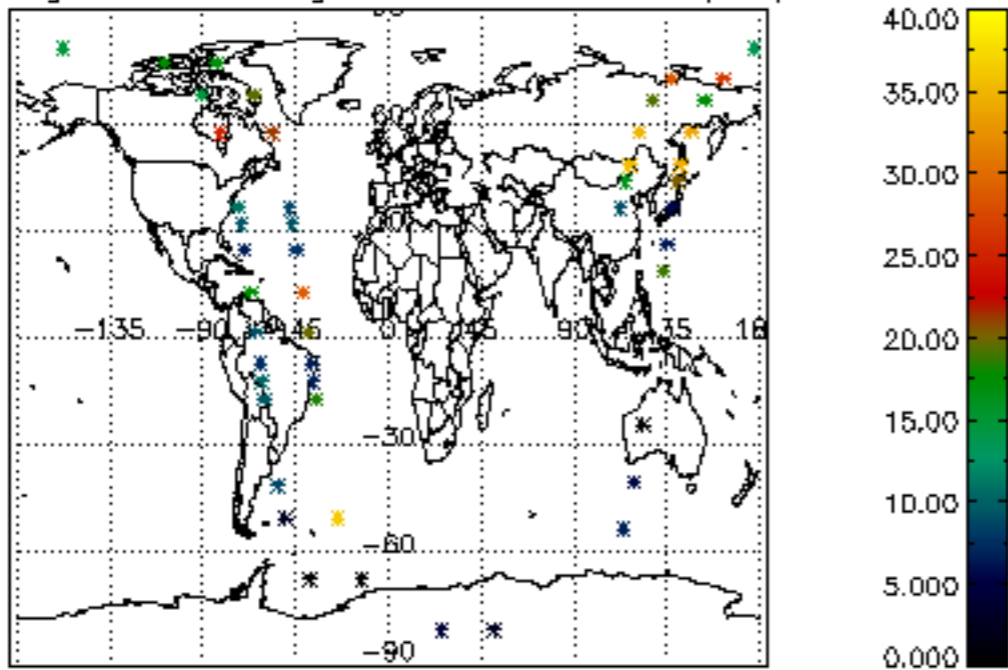
Percentage of cosmic ray hits per profile



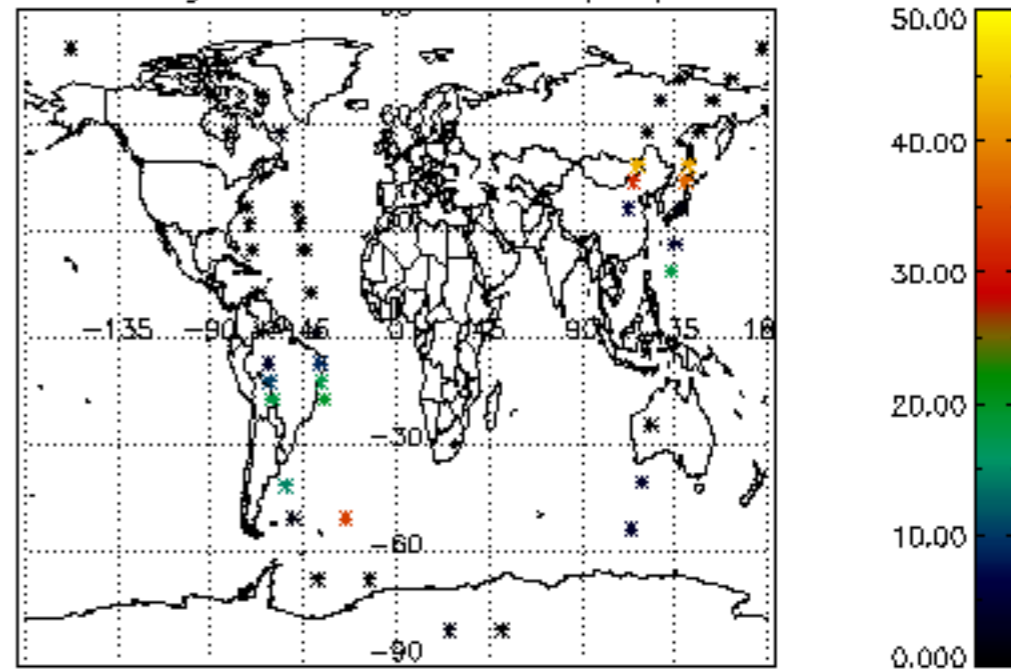
Percentage of datation errors per profile



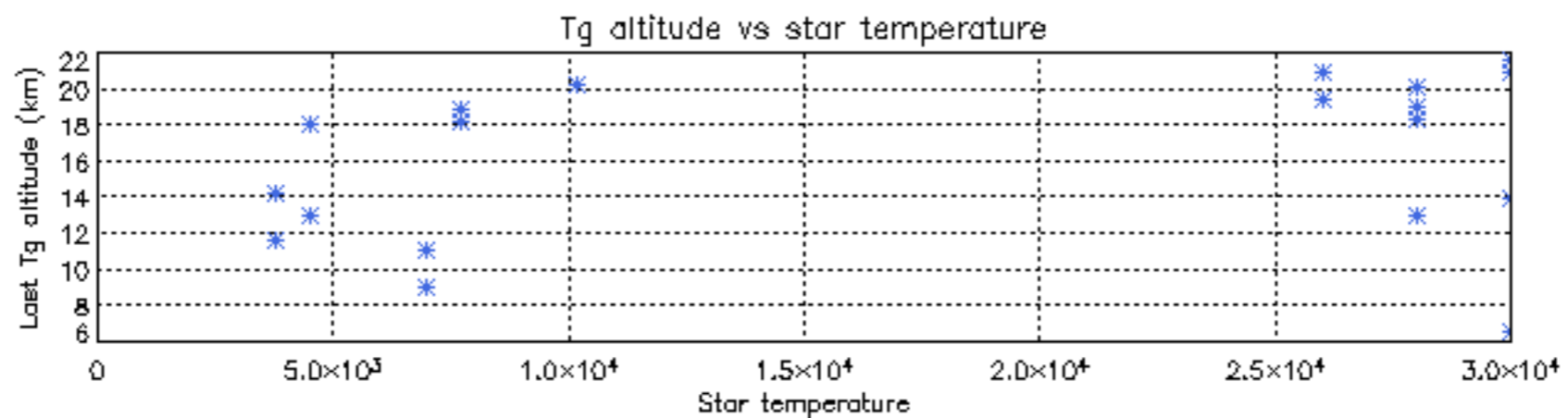
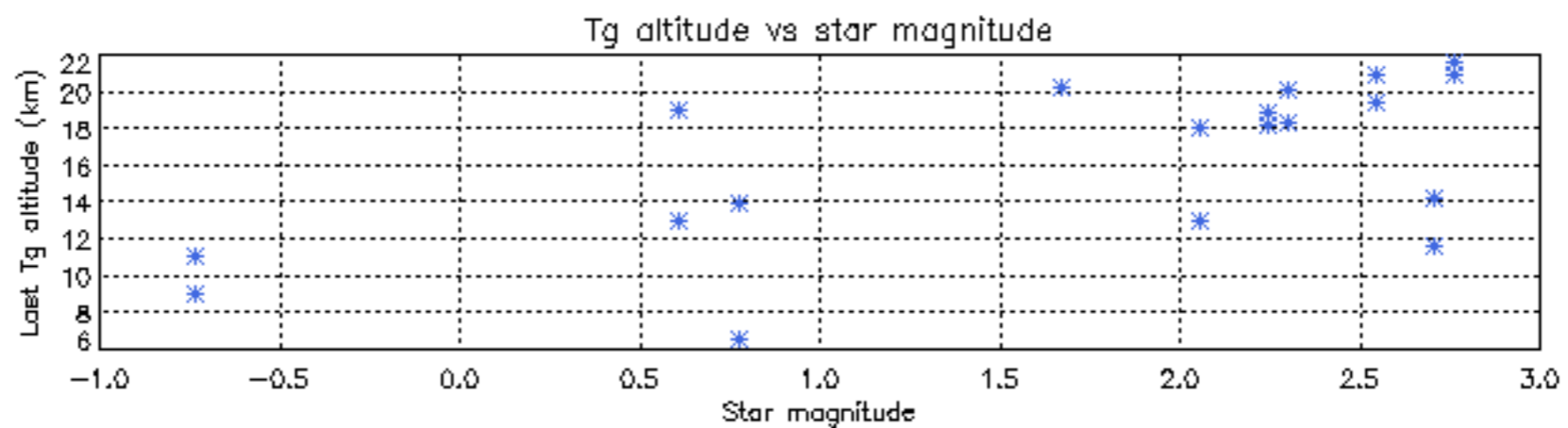
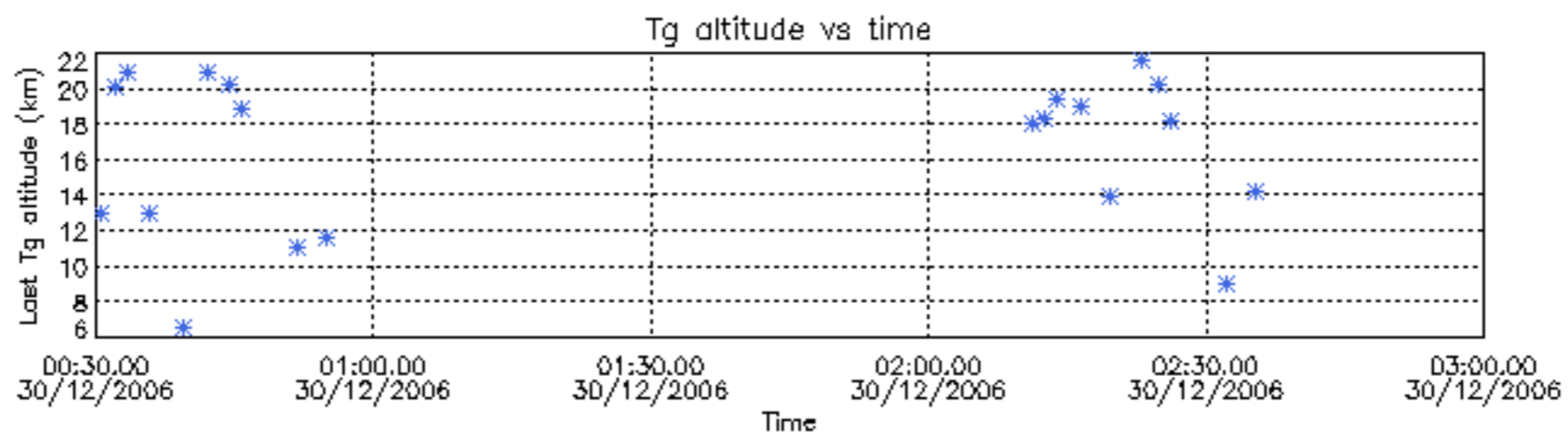
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

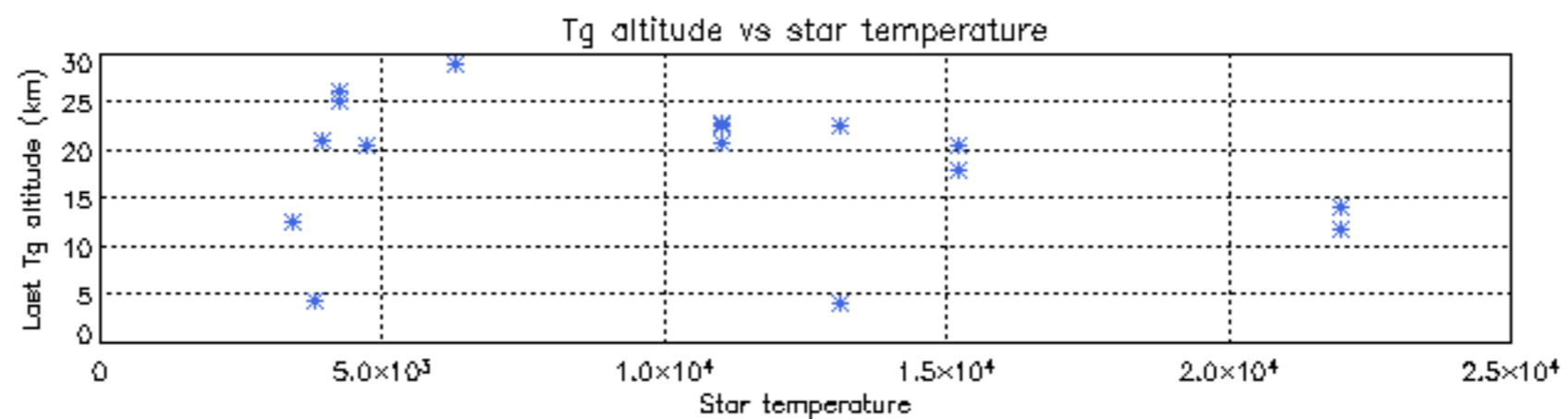
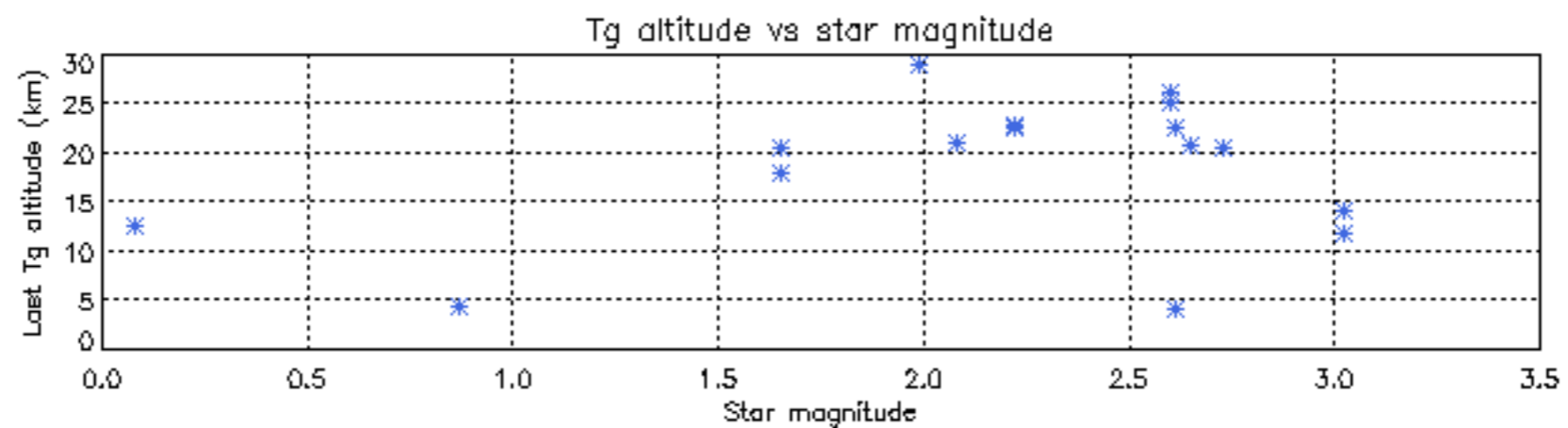
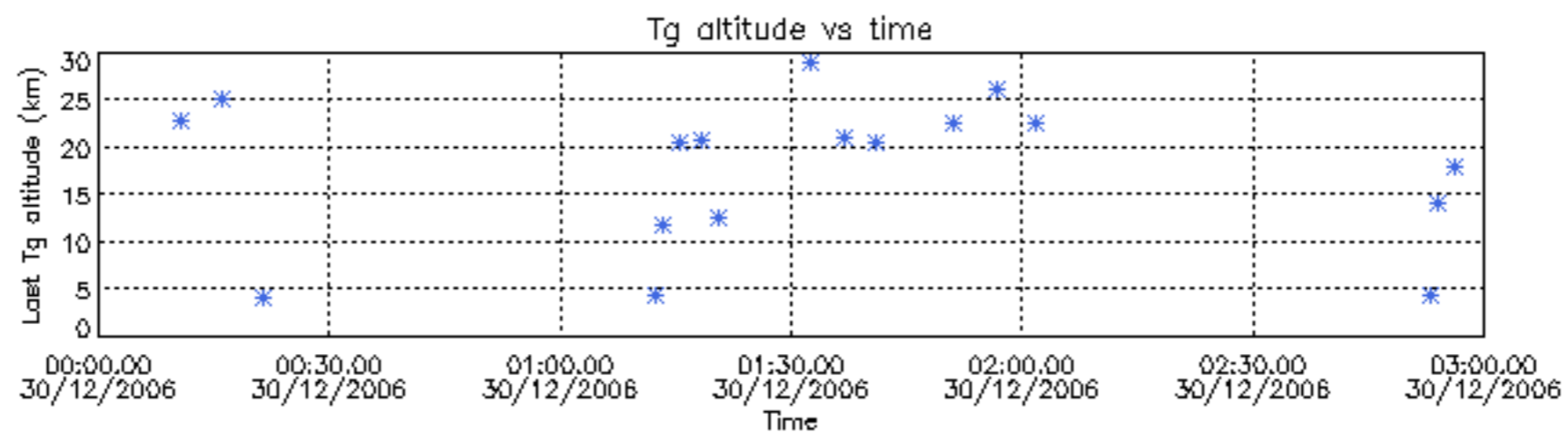


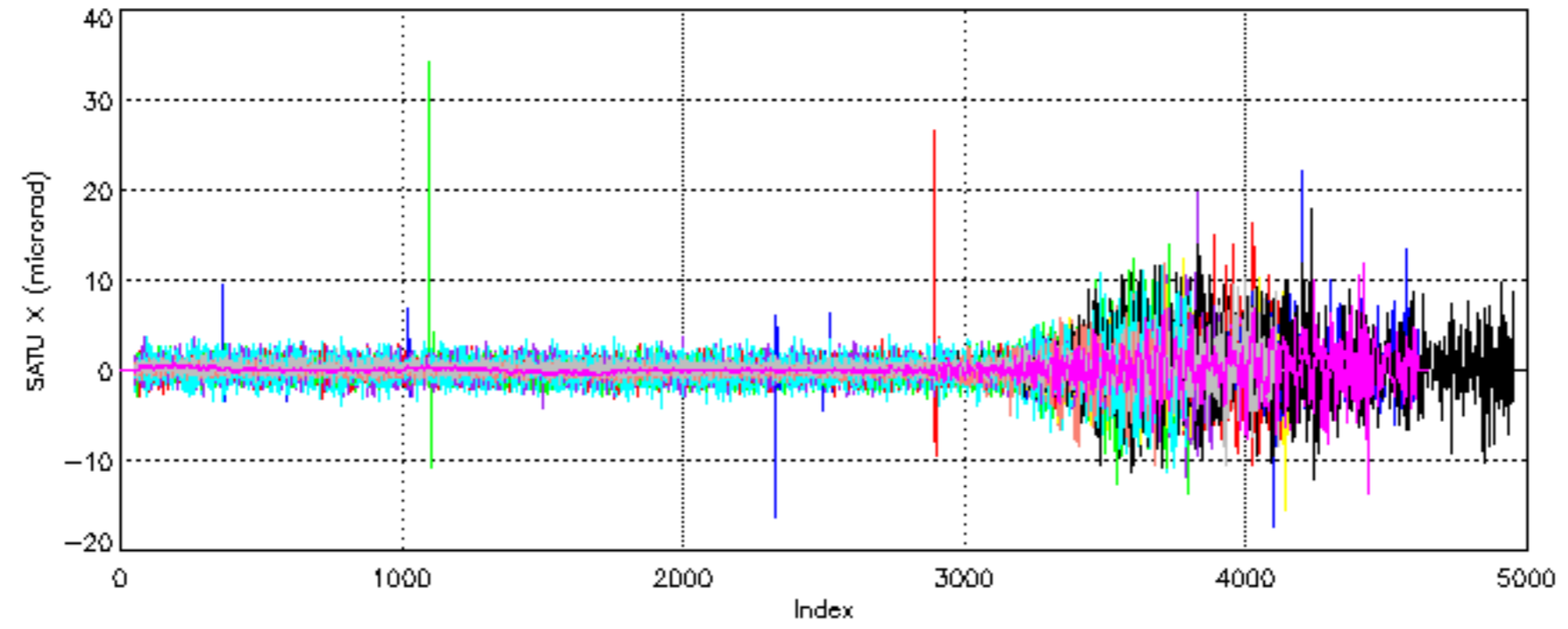
Tangent altitude at which the star is lost

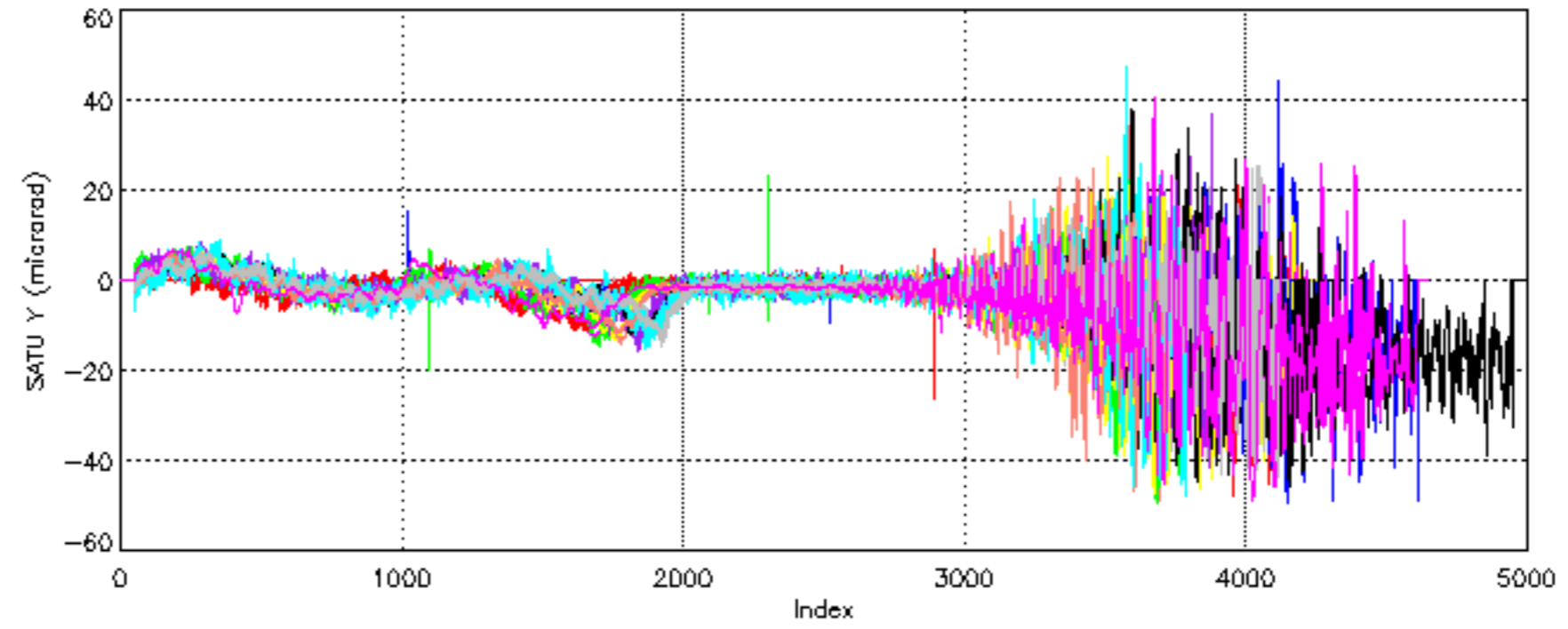


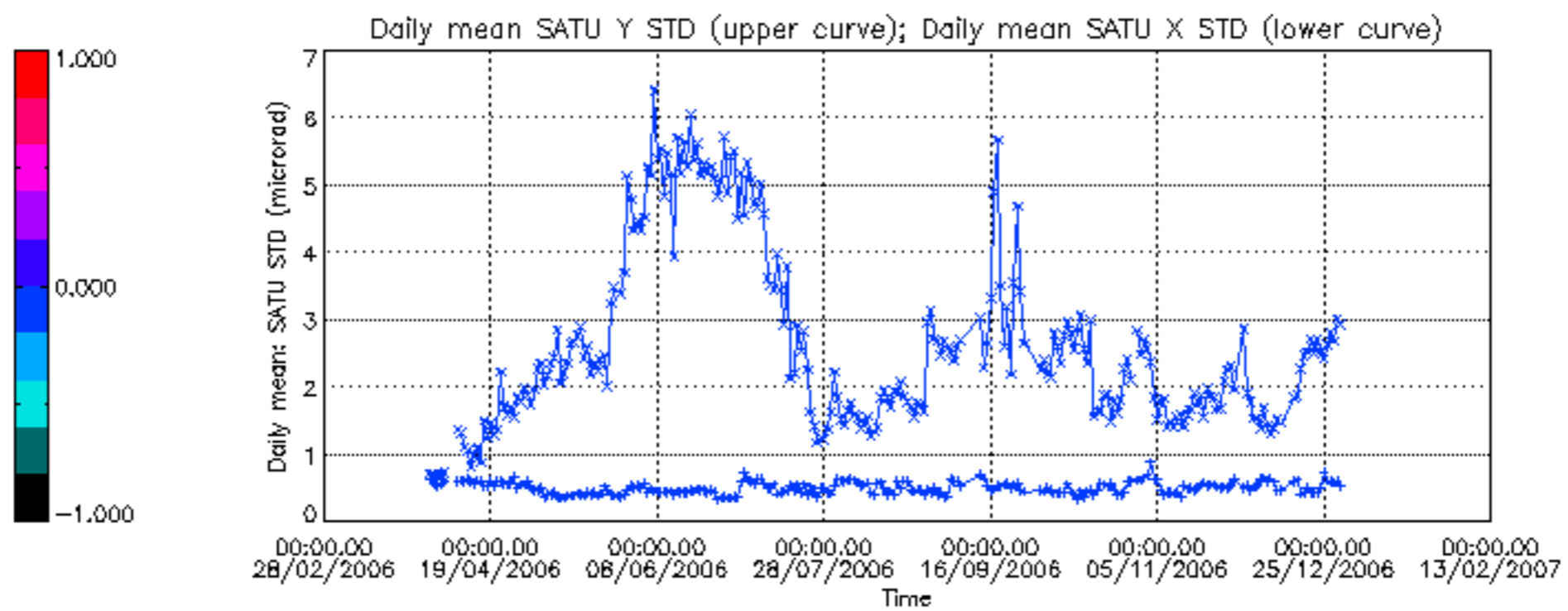


Tangent altitude at which the star is lost











/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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 5; -35.9; 01-DEC-2006 00:45:46; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24848  
 6; 95.8; 01-DEC-2006 00:47:58; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24849  
 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  
 9; 493.8; 01-DEC-2006 00:54:36; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24849  
 10; 815.6; 01-DEC-2006 00:59:57; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24849  
 11; 1669.1; 01-DEC-2006 01:14:11; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;24849  
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 15; 2615.1; 01-DEC-2006 01:29:57; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24849  
 16; 2748.4; 01-DEC-2006 01:32:10; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24849  
 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  
 20; 4025.1; 01-DEC-2006 01:53:27; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24849  
 21; 4148.5; 01-DEC-2006 01:55:30; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24849  
 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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_021314\_000042792053\_00246\_24849\_2534.N1

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 5; 92.6; 01-DEC-2006 02:28:30; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24850  
 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
 7; 377.0; 01-DEC-2006 02:33:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24850  
 8; 490.2; 01-DEC-2006 02:35:08; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24850  
 9; 812.3; 01-DEC-2006 02:40:30; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;24850  
 10; 1665.0; 01-DEC-2006 02:54:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24850  
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 12; 2335.0; 01-DEC-2006 03:05:53; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24850  
 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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 17; 1665.3; 01-DEC-2006 04:35:19; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24851  
 18; 1986.7; 01-DEC-2006 04:40:40; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;24851  
 19; 2335.1; 01-DEC-2006 04:46:29; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24851  
 20; 2477.3; 01-DEC-2006 04:48:51; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24851  
 21; 2611.2; 01-DEC-2006 04:51:05; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24851  
 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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 5;-1384.7; 01-DEC-2006 05:25:05; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24851  
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 9; -527.1; 01-DEC-2006 05:39:23; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;24851  
 10; -407.7; 01-DEC-2006 05:41:22; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 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  
 15; 491.7; 01-DEC-2006 05:56:21; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24852  
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 17; 1665.4; 01-DEC-2006 06:15:55; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24852  
 18; 1986.8; 01-DEC-2006 06:21:16; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24852  
 19; 2335.0; 01-DEC-2006 06:27:05; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24852  
 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  
 24; 3427.7; 01-DEC-2006 06:45:17; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 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  
 7; -822.7; 01-DEC-2006 07:15:03; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24852  
 8; -624.0; 01-DEC-2006 07:18:22; Dark ; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;24852  
 9; -526.6; 01-DEC-2006 07:19:59; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24852  
 10; -407.6; 01-DEC-2006 07:21:58; Dark ; 32.5; 123; Iot Cen ; 2.75; 10200;occ; 65; 0;24852  
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 13; 95.2; 01-DEC-2006 07:30:21; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24853  
 14; 211.6; 01-DEC-2006 07:32:17; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24853  
 15; 378.3; 01-DEC-2006 07:35:04; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24853  
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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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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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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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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  
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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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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  
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 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  
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 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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 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  
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 13; -1380.8; 02-DEC-2006 13:16:31; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24870  
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 21; 109.7; 02-DEC-2006 13:41:21; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24871  
 22; 220.5; 02-DEC-2006 13:43:12; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24871  
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 12; -1713.8; 02-DEC-2006 14:51:34; Bright; 29.0; 180; 27Gam Boo ; 3.04; 8000;occ; 58; 0;24871  
 13; -1380.5; 02-DEC-2006 14:57:07; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24871  
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 16; -609.6; 02-DEC-2006 15:09:58; Dark ; 25.0; 163; 7Del Crv ; 2.94; 11000;occ; 50; 0;24871  
 17; -512.8; 02-DEC-2006 15:11:35; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24871  
 18; -399.3; 02-DEC-2006 15:13:28; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24871  
 19; -128.4; 02-DEC-2006 15:17:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24871  
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 22; 220.7; 02-DEC-2006 15:23:48; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24872  
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13;-1380.9; 02-DEC-2006 16:37:43; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24872  
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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  
20; 953.8; 03-DEC-2006 11:43:13; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;24884  
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  
 15; 5495.6; 03-DEC-2006 14:39:30; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;24885  
 16; 5591.5; 03-DEC-2006 14:41:06; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;24885  
 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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 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  
 8; -3202.3; 03-DEC-2006 15:35:45; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;24886  
 9; -2219.9; 03-DEC-2006 15:52:07; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24886  
 10; -2124.5; 03-DEC-2006 15:53:43; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;24886  
 11; -2018.4; 03-DEC-2006 15:55:29; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24886  
 12; -1679.3; 03-DEC-2006 16:01:08; Bright; 32.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 65; 0;24886  
 13; -1155.7; 03-DEC-2006 16:09:51; Bright; 44.5; 138; 47Eps Vir ; 2.83; 4700;occ; 89; 0;24886  
 14; -888.0; 03-DEC-2006 16:14:19; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;24886  
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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  
 25; 3422.4; 22-DEC-2006 05:44:48; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25152  
 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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 4; 1755.7; 22-DEC-2006 20:22:25; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25161  
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 7; 2458.5; 22-DEC-2006 20:34:08; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25161  
 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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 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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 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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 12; 4854.6; 22-DEC-2006 07:49:16; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25153  
 13; 5141.3; 22-DEC-2006 07:54:03; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25153  
 14; 5283.3; 22-DEC-2006 07:56:25; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 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  
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 13; 5141.4; 22-DEC-2006 09:34:39; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25154  
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6; 360.3; 22-DEC-2006 23:20:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25163
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13; 1755.9; 22-DEC-2006 23:43:37; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25163
14; 2189.0; 22-DEC-2006 23:50:50; Dark ; 46.5; 13; 87Alp Tau ; 0.87; 3800;occ; 93; 0;25163
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17; 2592.2; 22-DEC-2006 23:57:33; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25163
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19; 2770.2; 23-DEC-2006 00:00:31; Bright; 34.0; 35; 33Alp Per ; 1.79; 6250;occ; 68; 0;25163
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21; 3422.4; 23-DEC-2006 00:11:23; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;25163
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
24; 4548.3; 23-DEC-2006 00:30:09; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;25163
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26; 5144.2; 23-DEC-2006 00:40:05; Bright; 34.5; 104; 27Bet Lib ; 2.61; 13100;occ; 69; 0;25163
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 23; 6695.6; 22-DEC-2006 13:21:45; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;25156  
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 7; 2726.2; 22-DEC-2006 13:56:12; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;25157  
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 23; 6696.1; 22-DEC-2006 15:02:21; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25157  
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 15; 5285.4; 22-DEC-2006 16:19:27; Bright; 46.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 92; 0;25158  
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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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11; 3701.4; 22-DEC-2006 17:33:39; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;25159  
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13; 4547.6; 22-DEC-2006 17:47:45; Bright; 36.5; 83; ; 2.38; 11000;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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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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5; 1765.5; 29-DEC-2006 20:02:27; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25261
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12; 2696.4; 29-DEC-2006 20:17:58; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;25261  
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6; 26.4; 29-DEC-2006 21:14:03; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0;25262  
7; 212.5; 29-DEC-2006 21:17:10; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;25262  
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9; 535.0; 29-DEC-2006 21:22:32; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;25262  
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15; 1765.9; 30-DEC-2006 01:04:15; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25264
16; 1879.9; 30-DEC-2006 01:06:09; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 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  
 20; 2400.4; 30-DEC-2006 01:14:49; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;25264  
 21; 2576.0; 30-DEC-2006 01:17:45; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25264  
 22; 2696.0; 30-DEC-2006 01:19:45; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;25264  
 23; 3422.9; 30-DEC-2006 01:31:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;25264  
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 27; 4881.5; 30-DEC-2006 01:56:10; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25264

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 9; 536.1; 30-DEC-2006 02:24:21; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25265  
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 11; 214.6; 30-DEC-2006 03:59:35; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25266  
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 23; 2197.2; 30-DEC-2006 04:32:38; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0;25266  
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7; 421.0; 30-DEC-2006 22:29:37; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25277
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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
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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  
 20; 6453.1; 30-DEC-2006 10:45:21; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25269  
 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  
 8; 2695.4; 30-DEC-2006 11:23:20; Bright; 38.5; 6; 13Alp Aur ; 0.08; 3400;occ; 77; 0;25270  
 9; 3423.0; 30-DEC-2006 11:35:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25270  
 10; 3693.5; 30-DEC-2006 11:39:58; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25270  
 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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1; 1566.2; 30-DEC-2006 14:25:42; Dark ; 43.0; 47; 2Bet CMA ; 1.98; 28000;occ; 86; 0;25272  
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 4; 2034.8; 30-DEC-2006 14:33:31; Dark ; 53.0; 14; 58Alp Ori ; 0.87; 3000;occ; 106; 0;25272  
 5; 2197.9; 30-DEC-2006 14:36:14; Dark ; 46.5; 13; 87Alp Tau ; 0.87; 3800;occ; 93; 0;25272  
 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  
 8; 2695.4; 30-DEC-2006 14:44:31; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;25272  
 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  
 12; 4541.8; 30-DEC-2006 15:15:18; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;25272  
 13; 4883.9; 30-DEC-2006 15:21:00; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25272  
 14; 5184.2; 30-DEC-2006 15:26:00; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25272  
 15; 5340.1; 30-DEC-2006 15:28:36; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 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  
 20; 6254.1; 30-DEC-2006 15:43:50; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25272  
 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  
 25; 7008.9; 30-DEC-2006 15:56:25; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25272  
 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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 5; 2034.6; 30-DEC-2006 16:14:06; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25273  
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 8; 2573.7; 30-DEC-2006 16:23:06; Bright; 38.0; 107; 37The Aur ; 2.65; 11000;occ; 76; 0;25273  
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 10; 3423.1; 30-DEC-2006 16:37:15; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25273  
 11; 3693.1; 30-DEC-2006 16:41:45; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25273  
 12; 3920.9; 30-DEC-2006 16:45:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25273  
 13; 4542.0; 30-DEC-2006 16:55:54; Bright; 43.5; 67; 5Alp CrB ; 2.22; 11000;occ; 87; 0;25273  
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 15; 5184.7; 30-DEC-2006 17:06:37; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25273  
 16; 5340.6; 30-DEC-2006 17:09:13; Dark ; 43.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 87; 0;25273  
 17; 5751.4; 30-DEC-2006 17:16:03; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;25273  
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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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 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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 25; 6755.9; 30-DEC-2006 17:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25273  
 26; 7009.1; 30-DEC-2006 17:37:01; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;25273

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 4; 1566.5; 30-DEC-2006 17:46:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 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  
 27; 6756.5; 30-DEC-2006 19:13:24; Dark ; 14.5; 0; ; 0.00; 0;occ; 29; 0;25274

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 3; 1335.2; 30-DEC-2006 19:23:39; Dark ; 49.0; 23; 21Eps CMA ; 1.50; 26000;occ; 98; 0;25275  
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 5; 1767.2; 30-DEC-2006 19:30:51; Dark ; 52.0; 7; 19Bet Ori ; 0.10; 14000;occ; 104; 0;25275  
 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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2; 3423.1; 30-DEC-2006 19:58:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25275
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
9; 5752.7; 30-DEC-2006 20:37:17; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;25275
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4; 219.6; 30-DEC-2006 20:45:39; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;25276
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2; 1170.6; 31-DEC-2006 20:29:53; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;25290
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
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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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13; 1171.0; 31-DEC-2006 22:10:30; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 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
20; 2397.9; 31-DEC-2006 22:30:56; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25291
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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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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25; 3921.7; 01-JAN-2007 00:36:56; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;25292
26; 4545.3; 01-JAN-2007 00:47:20; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25292
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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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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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;	122;	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