

# GOMOS Daily Report 24-DEC-2005

## Level 0 and Level 1 products

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### 1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	11JAN2006 11:31:18

Data source version	GOMOS/4.02
Start time of products	24-12-2005 (24DEC2005 00:00:00)
Stop time of products	25-12-2005 (25DEC2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

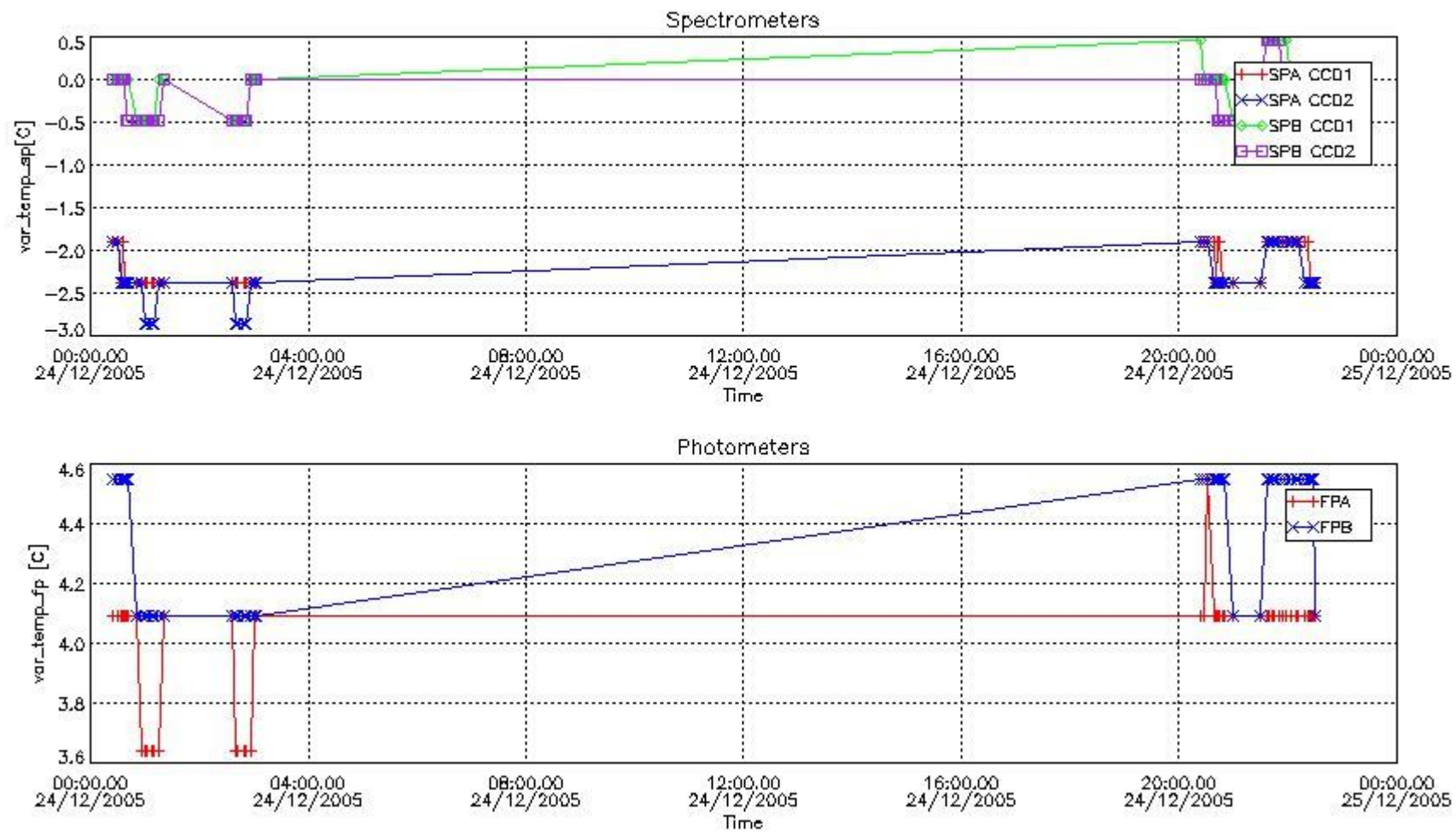
### 2.1 Level 0 products arrived in PCF (see template [here](#))

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

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20051224_002349_000000532043_00360_19953_0010.N1	24-DEC-2005 00:23:49	Bright	53.000	7	19Bet Ori	0.10000	14000.	106	19953	No
2	GOM_TRA_1PNPDE20051224_003101_000000522043_00360_19953_0011.N1	24-DEC-2005 00:31:01	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	19953	No
3	GOM_TRA_1PNPDE20051224_003329_000000352043_00360_19953_0012.N1	24-DEC-2005 00:33:29	Bright	34.500	146	25Eta Tau	2.8730	15200.	69	19953	No
4	GOM_TRA_1PNPDE20051224_003533_000000352043_00360_19953_0013.N1	24-DEC-2005 00:35:33	Bright	35.000	150	44Zet Per	2.8900	28000.	70	19953	No
5	GOM_TRA_1PNPDE20051224_003746_000000352043_00360_19953_0014.N1	24-DEC-2005 00:37:46	Bright	35.000	149	45Eps Per	2.8880	30000.	70	19953	No
6	GOM_TRA_1PNPDE20051224_004001_000000342043_00360_19953_0015.N1	24-DEC-2005 00:40:01	Bright	33.500	175	39Del Per	3.0100	19400.	67	19953	No
7	GOM_TRA_1PNPDE20051224_004158_000000342043_00360_19953_0016.N1	24-DEC-2005 00:41:58	Bright	33.500	160	23Gam Per	2.9300	4700.0	67	19953	No
8	GOM_TRA_1PNPDE20051224_005134_000000322043_00360_19953_0017.N1	24-DEC-2005 00:51:34	Bright	32.000	49	1Alp UMi	1.9900	6300.0	64	19953	No
9	GOM_TRA_1PNPDE20051224_005612_000000372043_00360_19953_0018.N1	24-DEC-2005 00:56:12	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	19953	No
10	GOM_TRA_1PNPDE20051224_005945_000000362043_00360_19953_0019.N1	24-DEC-2005 00:59:45	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	19953	No
11	GOM_TRA_1PNPDE20051224_010137_000000362043_00360_19953_0020.N1	24-DEC-2005 01:01:37	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	19953	No
12	GOM_TRA_1PNPDE20051224_010754_000000342043_00360_19953_0021.N1	24-DEC-2005 01:07:54	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	19953	No
13	GOM_TRA_1PNPDE20051224_010957_000000352043_00360_19953_0022.N1	24-DEC-2005 01:09:57	Bright	35.000	67	5Alp CrB	2.2210	11000.	70	19953	No
14	GOM_TRA_1PNPDE20051224_011532_000000342043_00360_19953_0023.N1	24-DEC-2005 01:15:32	Bright	33.500	102	24Alp Ser	2.6000	4250.0	67	19953	No
15	GOM_TRA_1PNPDE20051224_012022_000000342043_00360_19953_0024.N1	24-DEC-2005 01:20:22	Twilight	34.000	104	27Bet Lib	2.6140	13100.	68	19953	No
16	GOM_TRA_1PNPDE20051224_023648_000000392043_00361_19954_0000.N1	24-DEC-2005 02:36:48	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	19954	No
17	GOM_TRA_1PNPDE20051224_024022_000000352043_00361_19954_0001.N1	24-DEC-2005 02:40:22	Bright	35.000	119	14Eta Dra	2.7270	4700.0	70	19954	No
18	GOM_TRA_1PNPDE20051224_024213_000000372043_00361_19954_0002.N1	24-DEC-2005 02:42:13	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	19954	No
19	GOM_TRA_1PNPDE20051224_024830_000000342043_00361_19954_0003.N1	24-DEC-2005 02:48:30	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	19954	No
20	GOM_TRA_1PNPDE20051224_025033_000000352043_00361_19954_0004.N1	24-DEC-2005 02:50:33	Bright	35.000	67	5Alp CrB	2.2210	11000.	70	19954	No
21	GOM_TRA_1PNPDE20051224_025609_000000342043_00361_19954_0005.N1	24-DEC-2005 02:56:09	Bright	33.500	102	24Alp Ser	2.6000	4250.0	67	19954	No
22	GOM_TRA_1PNPDE20051224_030058_000000452043_00361_19954_0006.N1	24-DEC-2005 03:00:58	Twilight	44.500	104	27Bet Lib	2.6140	13100.	89	19954	No
23	GOM_TRA_1PNPDE20051224_030323_000000392043_00361_19954_0007.N1	24-DEC-2005 03:03:23	Twilight	38.500	122	9Alp2Lib	2.7470	9700.0	77	19954	No
24	GOM_TRA_1PNPDE20051224_202322_000000402043_00372_19965_0000.N1	24-DEC-2005 20:23:22	Dark	39.500	108	Alp Col	2.6520	15200.	79	19965	No
25	GOM_TRA_1PNPDE20051224_202806_000000422043_00372_19965_0001.N1	24-DEC-2005 20:28:06	Twilight	41.500	101	11Alp Lep	2.5820	7000.0	83	19965	No
26	GOM_TRA_1PNPDE20051224_203101_000000452043_00372_19965_0002.N1	24-DEC-2005 20:31:01	Bright	44.500	7	19Bet Ori	0.10000	14000.	89	19965	No
27	GOM_TRA_1PNPDE20051224_203813_000000522043_00372_19965_0003.N1	24-DEC-2005 20:38:13	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	19965	No
28	GOM_TRA_1PNPDE20051224_204043_000000352043_00372_19965_0004.N1	24-DEC-2005 20:40:43	Bright	34.500	146	25Eta Tau	2.8730	15200.	69	19965	No
29	GOM_TRA_1PNPDE20051224_204246_000000352043_00372_19965_0005.N1	24-DEC-2005 20:42:46	Bright	35.000	150	44Zet Per	2.8900	28000.	70	19965	No
30	GOM_TRA_1PNPDE20051224_204458_000000342043_00372_19965_0006.N1	24-DEC-2005 20:44:58	Bright	34.000	149	45Eps Per	2.8880	30000.	68	19965	No
31	GOM_TRA_1PNPDE20051224_204713_000000342043_00372_19965_0007.N1	24-DEC-2005 20:47:13	Bright	33.500	175	39Del Per	3.0100	19400.	67	19965	No
32	GOM_TRA_1PNPDE20051224_204912_000000342043_00372_19965_0008.N1	24-DEC-2005 20:49:12	Bright	33.500	160	23Gam Per	2.9300	4700.0	67	19965	No
33	GOM_TRA_1PNPDE20051224_205846_000000372043_00372_19965_0009.N1	24-DEC-2005 20:58:46	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	19965	No
34	GOM_TRA_1PNPDE20051224_213004_000000392043_00372_19965_0000.N1	24-DEC-2005 21:30:04	Twilight	39.000	122	9Alp2Lib	2.7470	9700.0	78	19965	No
35	GOM_TRA_1PNPDE20051224_213643_000000462043_00372_19965_0001.N1	24-DEC-2005 21:36:43	Twilight	46.000	54	5The Cen	2.0550	4500.0	92	19965	No
36	GOM_TRA_1PNPDE20051224_213826_000000382043_00372_19965_0002.N1	24-DEC-2005 21:38:26	Twilight	38.000	78	Alp Lup	2.3040	28000.	76	19965	No
37	GOM_TRA_1PNPDE20051224_214149_000000522043_00372_19965_0003.N1	24-DEC-2005 21:41:49	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	19965	No
38	GOM_TRA_1PNPDE20051224_214518_000000432043_00373_19966_0004.N1	24-DEC-2005 21:45:18	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	19966	No
39	GOM_TRA_1PNPDE20051224_215048_000000382043_00373_19966_0005.N1	24-DEC-2005 21:50:48	Dark	38.000	29	Bet Car	1.6720	10200.	76	19966	No
40	GOM_TRA_1PNPDE20051224_215337_000000402043_00373_19966_0006.N1	24-DEC-2005 21:53:37	Dark	40.000	41	Eps Car	1.8600	4100.0	80	19966	No
41	GOM_TRA_1PNPDE20051224_215808_000000472043_00373_19966_0007.N1	24-DEC-2005 21:58:08	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	19966	No
42	GOM_TRA_1PNPDE20051224_220358_000000382043_00373_19966_0008.N1	24-DEC-2005 22:03:58	Dark	38.000	108	Alp Col	2.6520	15200.	76	19966	No
43	GOM_TRA_1PNPDE20051224_220842_000000412043_00373_19966_0009.N1	24-DEC-2005 22:08:42	Twilight	40.500	101	11Alp Lep	2.5820	7000.0	81	19966	No
44	GOM_TRA_1PNPDE20051224_221137_000000532043_00373_19966_0010.N1	24-DEC-2005 22:11:37	Bright	53.000	7	19Bet Ori	0.10000	14000.	106	19966	No
45	GOM_TRA_1PNPDE20051224_221849_000000522043_00373_19966_0011.N1	24-DEC-2005 22:18:49	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	19966	No
46	GOM_TRA_1PNPDE20051224_222119_000000352043_00373_19966_0012.N1	24-DEC-2005 22:21:19	Bright	34.500	146	25Eta Tau	2.8730	15200.	69	19966	No

47	GOM_TRA_1PNPDE20051224_222322_000000352043_00373_19966_0013.N1	24-DEC-2005 22:23:22	Bright	34.500	150	44Zet Per	2.8900	28000.	69	19966	No
48	GOM_TRA_1PNPDE20051224_222534_000000352043_00373_19966_0014.N1	24-DEC-2005 22:25:34	Bright	34.500	149	45Eps Per	2.8880	30000.	69	19966	No
49	GOM_TRA_1PNPDE20051224_222749_000000332043_00373_19966_0015.N1	24-DEC-2005 22:27:49	Bright	32.500	175	39Del Per	3.0100	19400.	65	19966	No
50	GOM_TRA_1PNPDE20051224_222948_000000362043_00373_19966_0016.N1	24-DEC-2005 22:29:48	Bright	35.500	160	23Gam Per	2.9300	4700.0	71	19966	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.

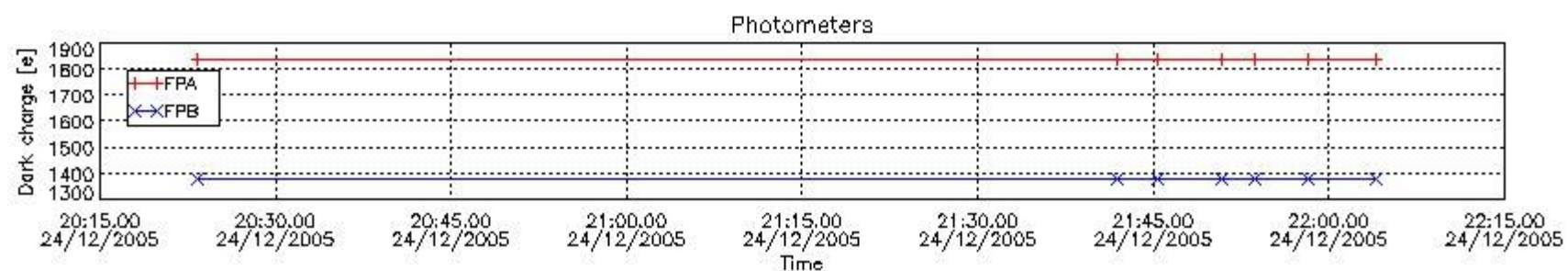
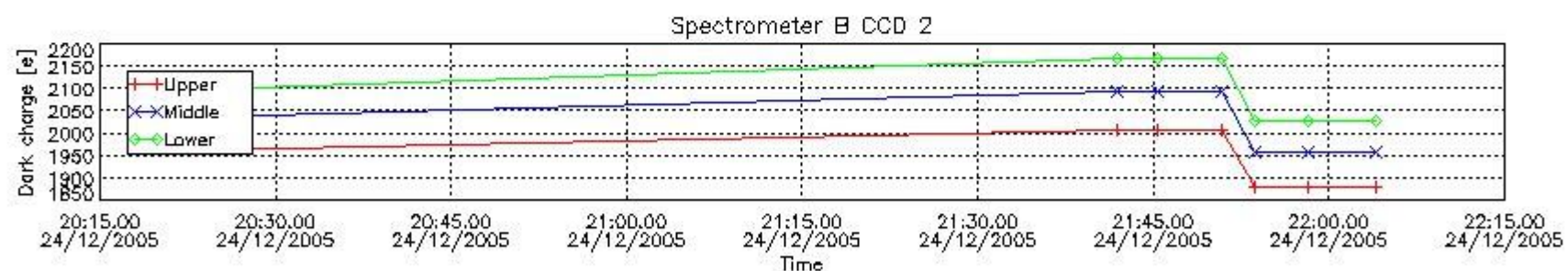
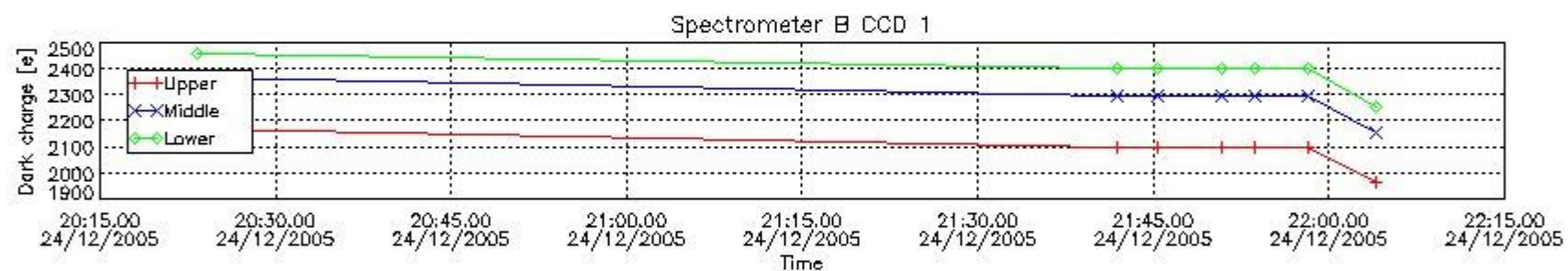
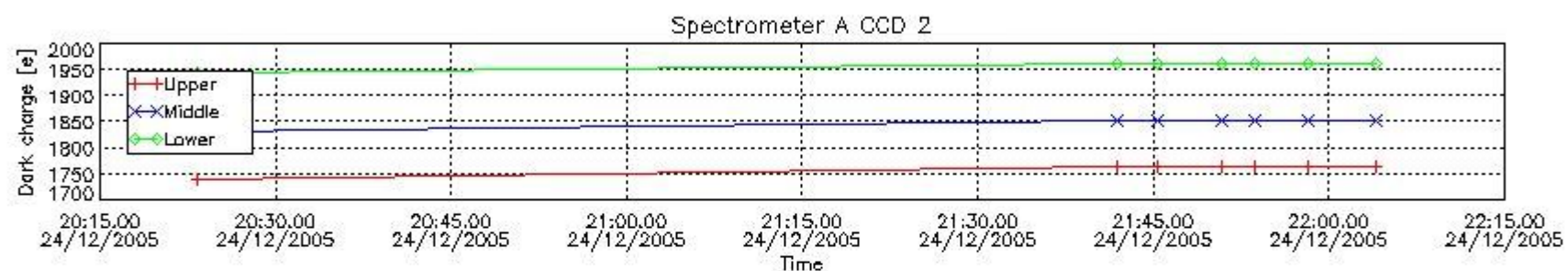
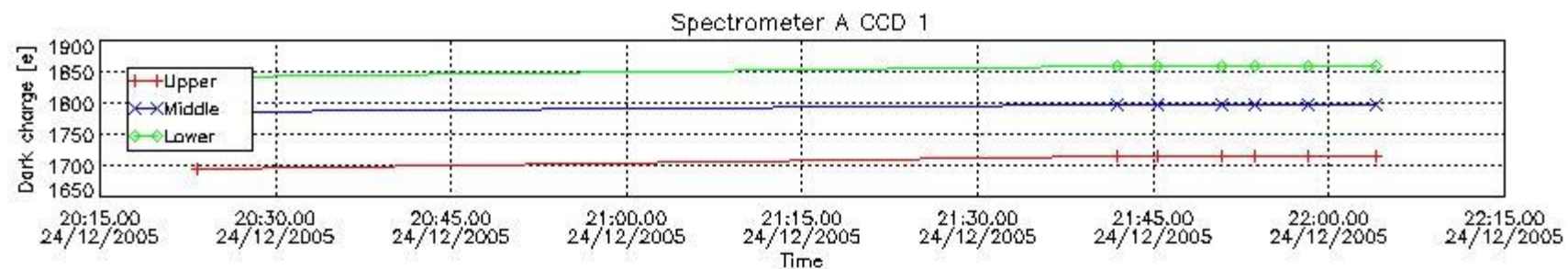
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20051224_202322_000000402043_00372_19965_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_202806_000000422043_00372_19965_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_203101_000000452043_00372_19965_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_203813_000000522043_00372_19965_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_204043_000000352043_00372_19965_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_204246_000000352043_00372_19965_0005.N1	DC map used (0)



GOM_TRA_1PNPDE20051224_204458_000000342043_00372_19965_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_204713_000000342043_00372_19965_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_204912_000000342043_00372_19965_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20051224_205846_000000372043_00372_19965_0009.N1	DC map used (0)

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



5. Demodulation flag and quality information monitoring

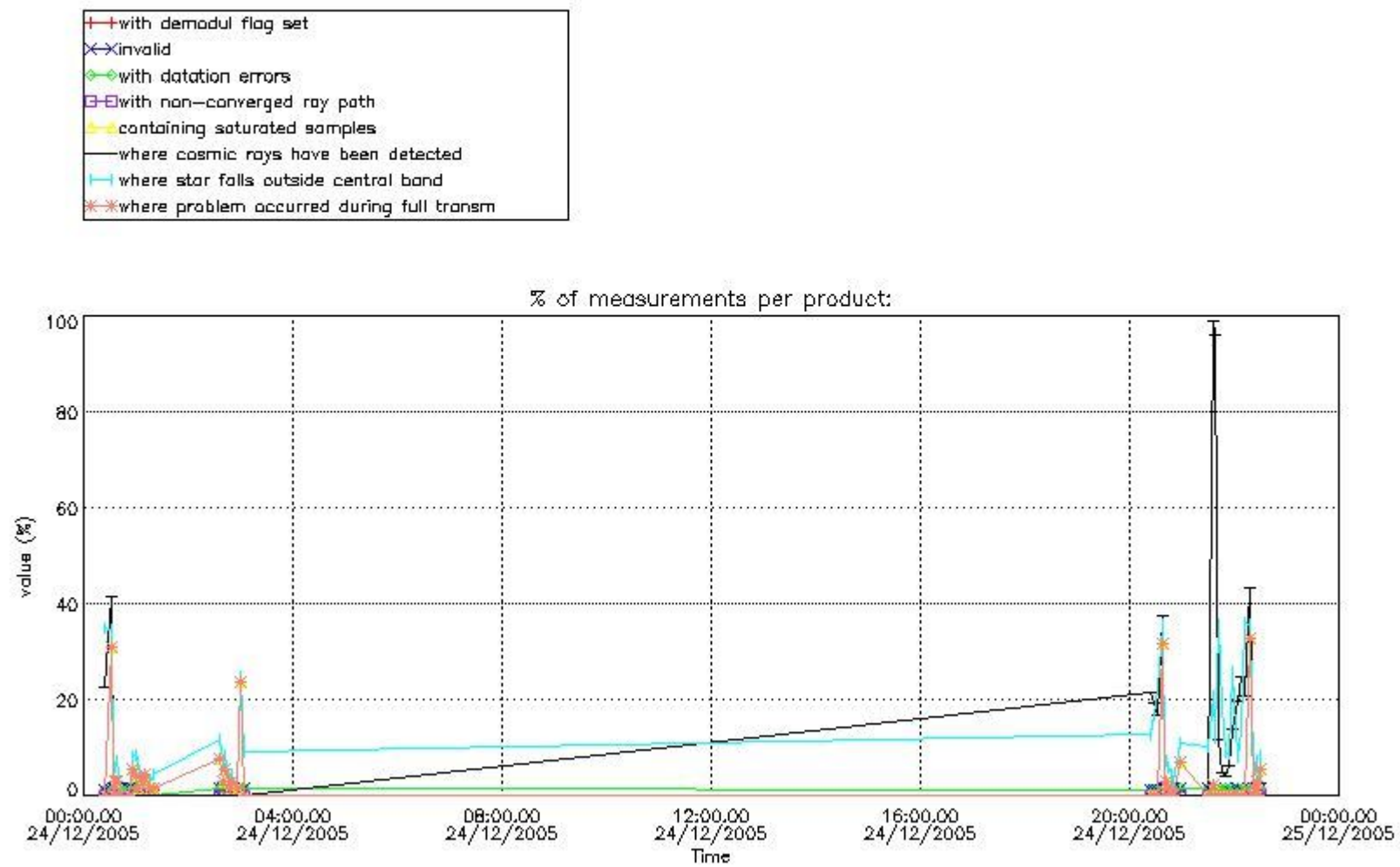
In this section it is presented the modulation information extracted from the pcd (product confidence data)

at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

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

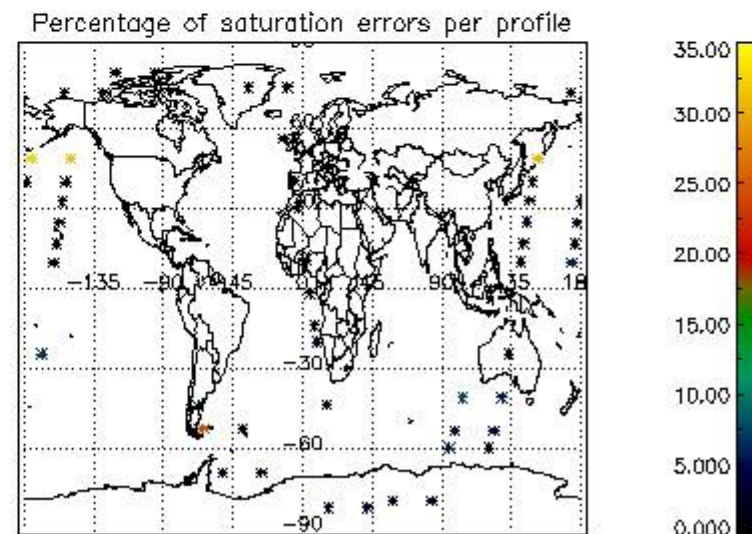
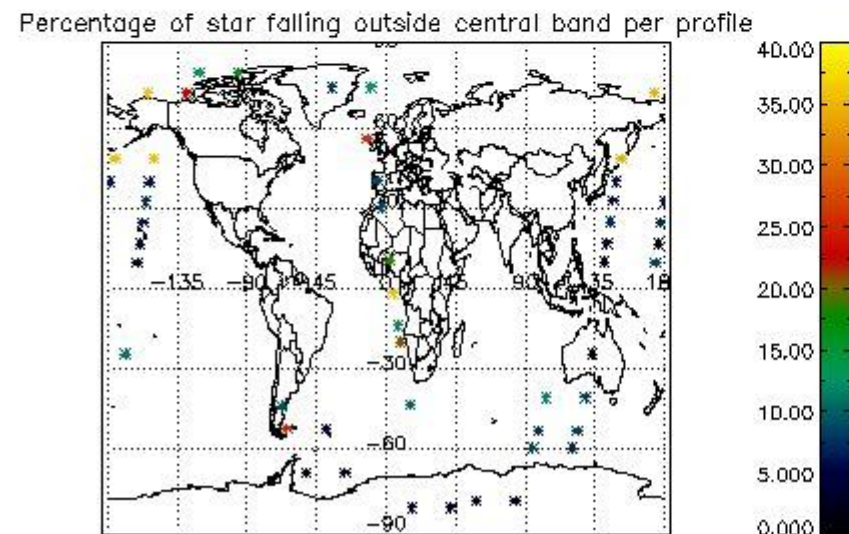
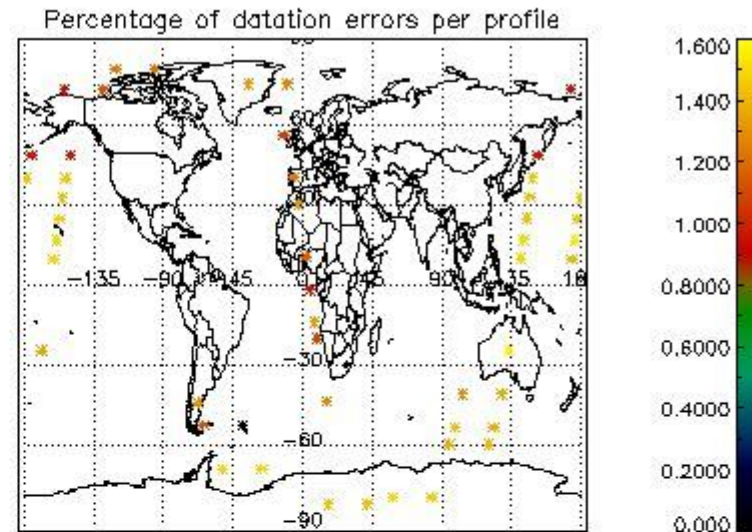
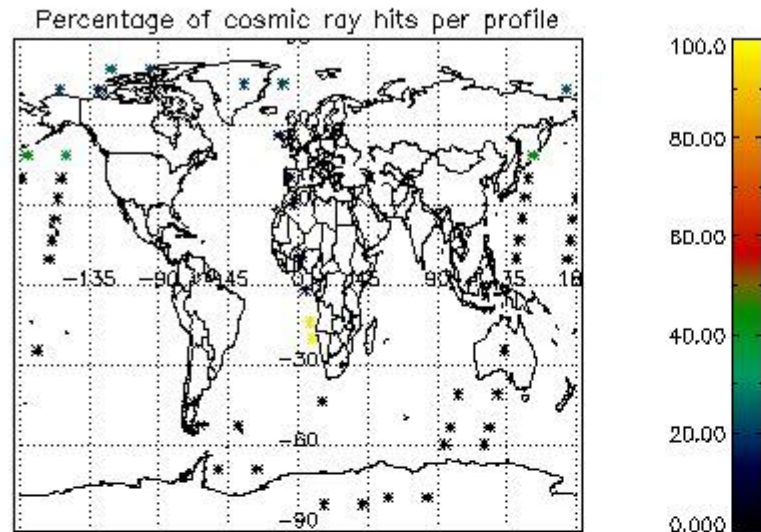
At least one measurement with demodulation flag set:	4.00000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





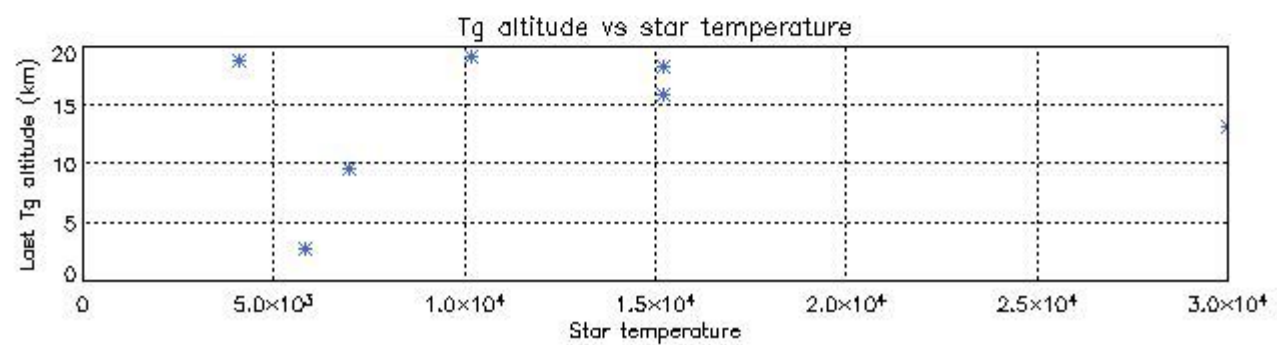
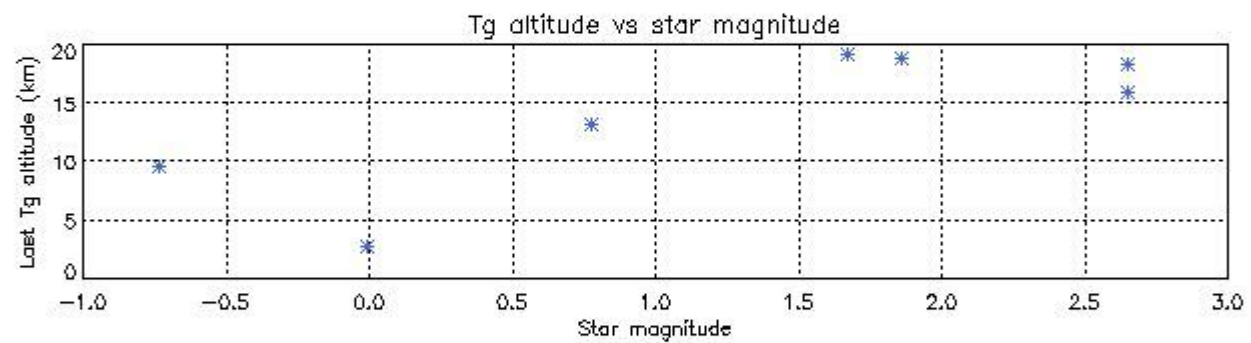
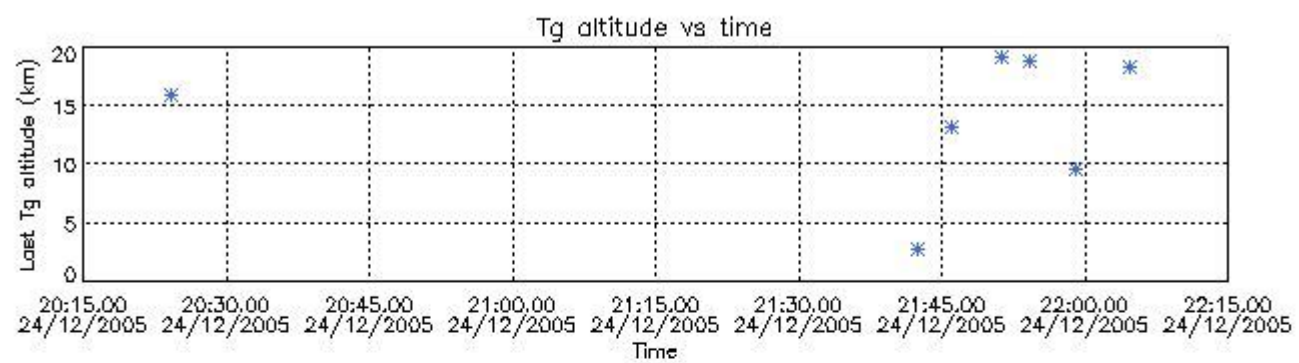
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.932	19.694	16.178
St. deviation:	6.0041	6.9633	4.5475
Maximum:	19.124	29.410	25.125
Minimum:	2.7931	4.3133	10.658
Number of data:	7.0000	35.000	8.0000

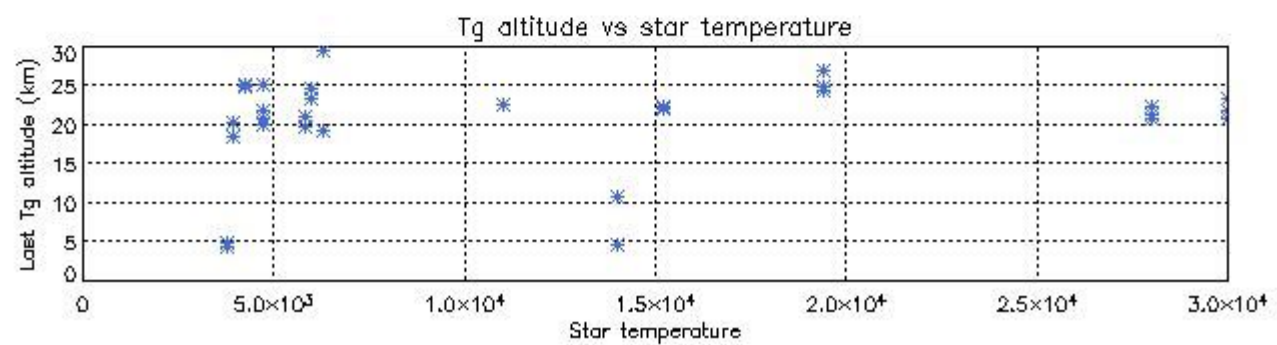
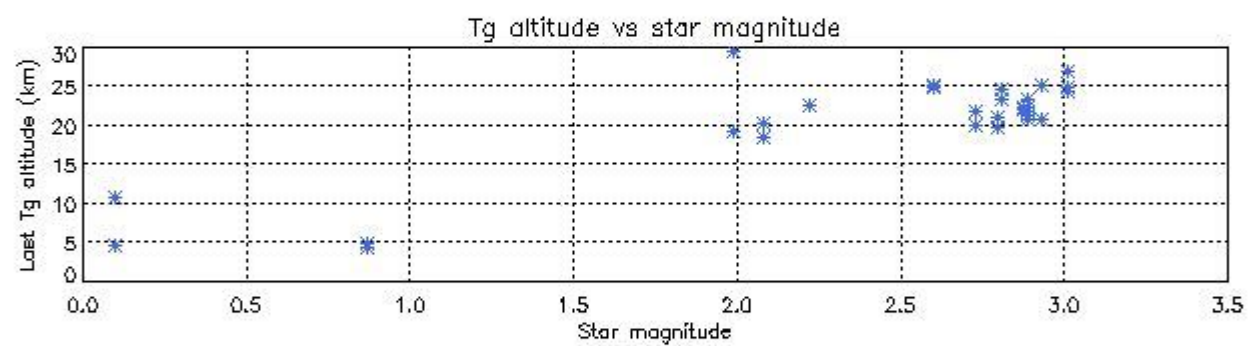
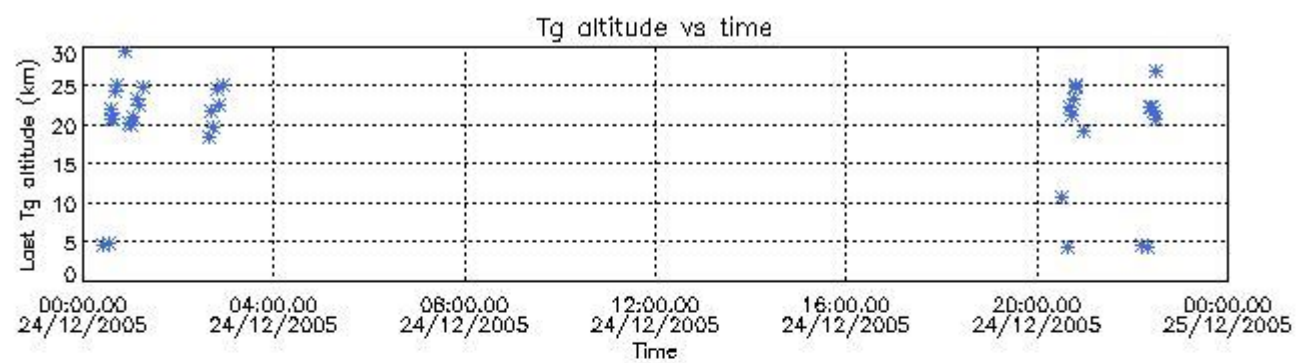
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

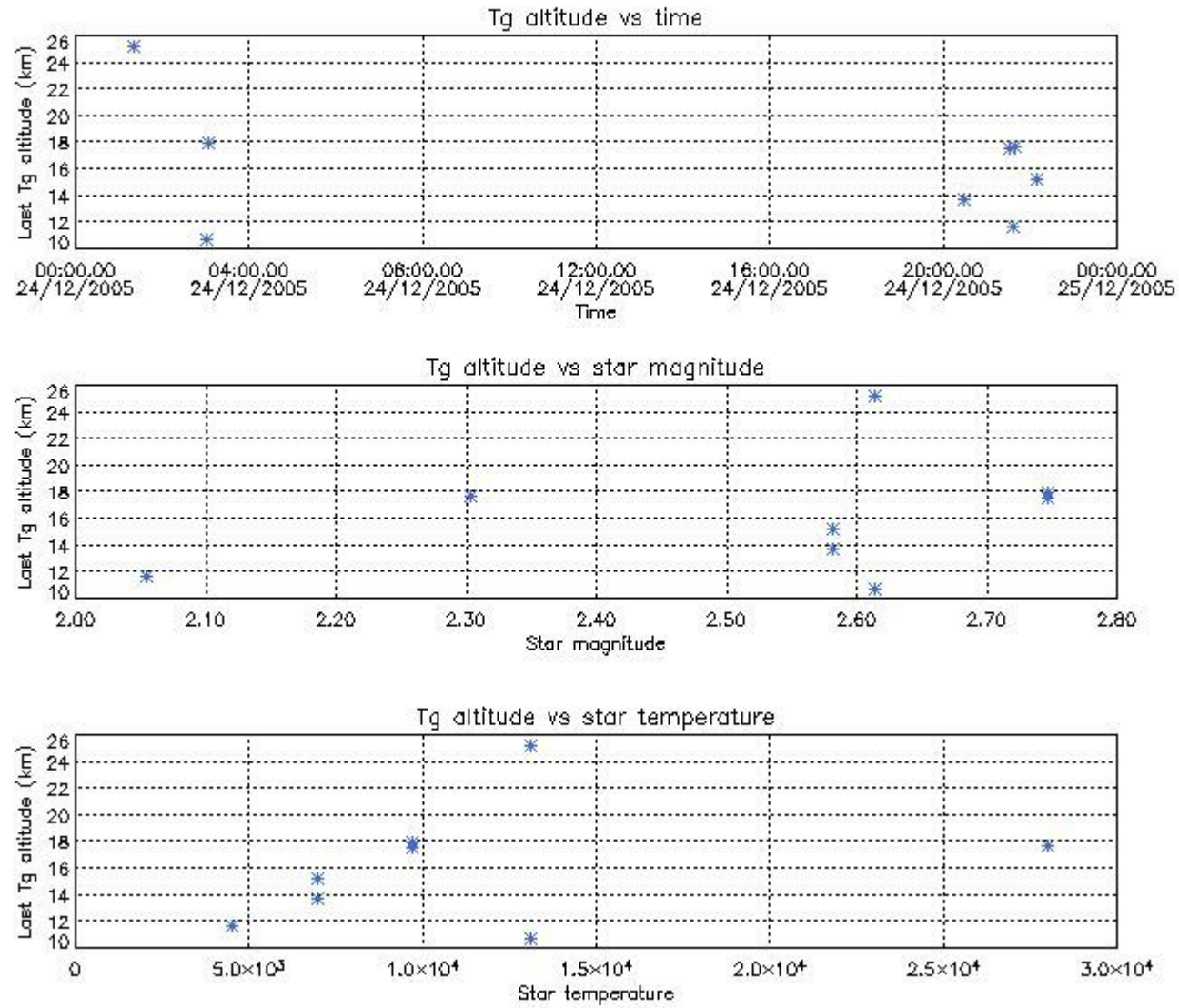
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



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

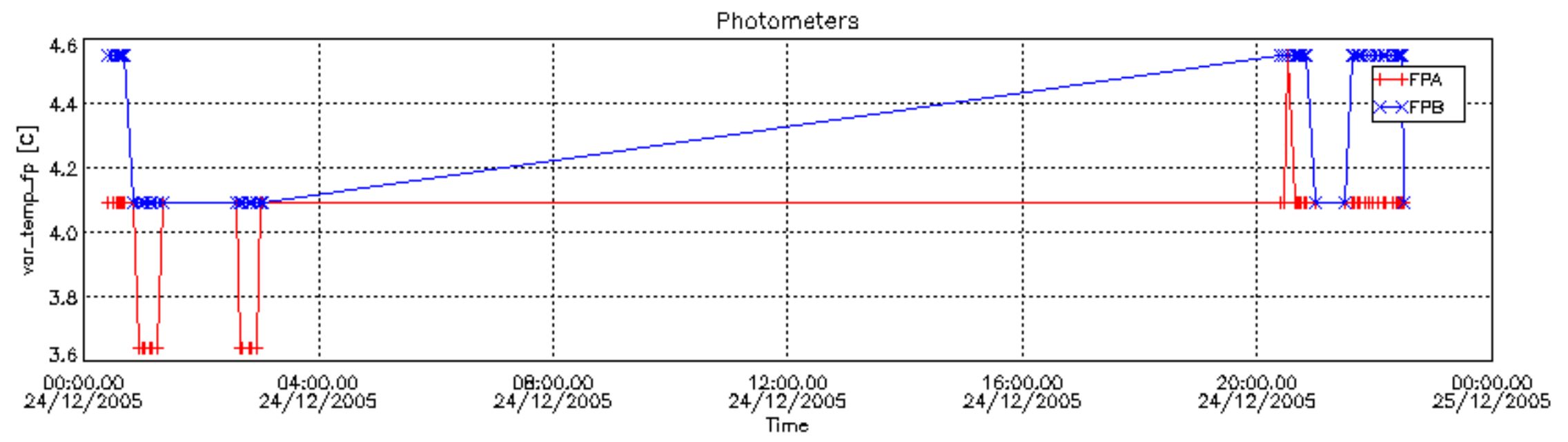
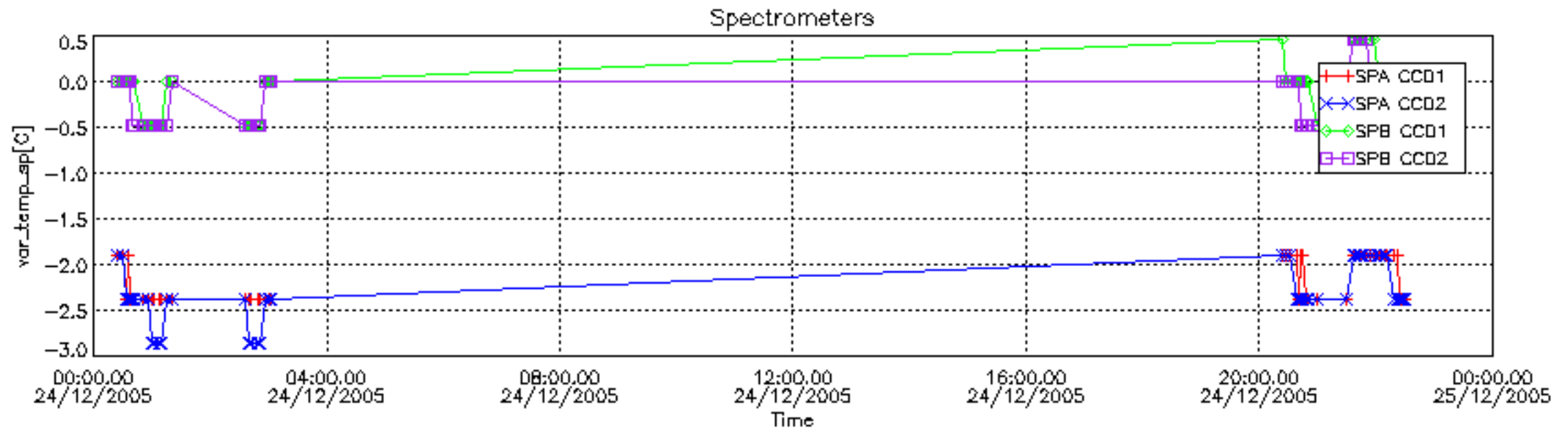
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

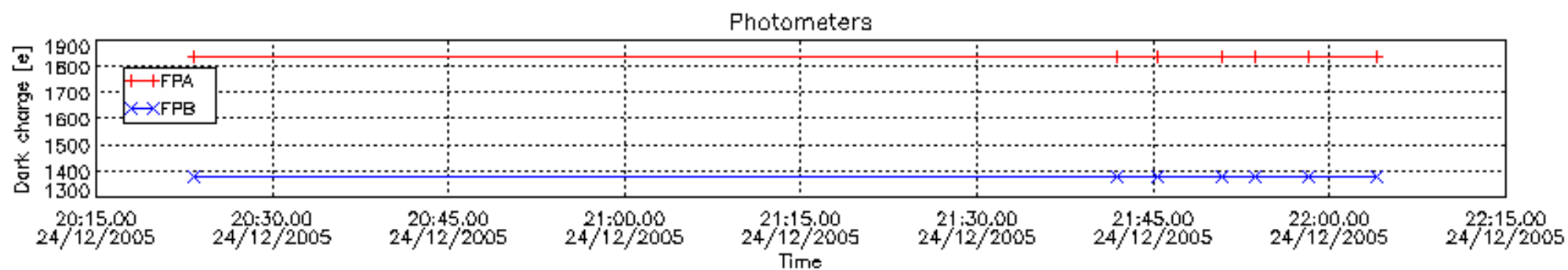
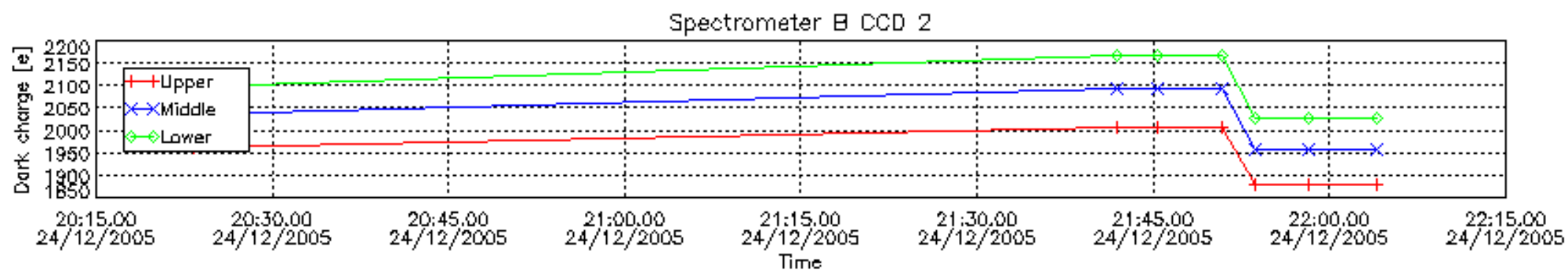
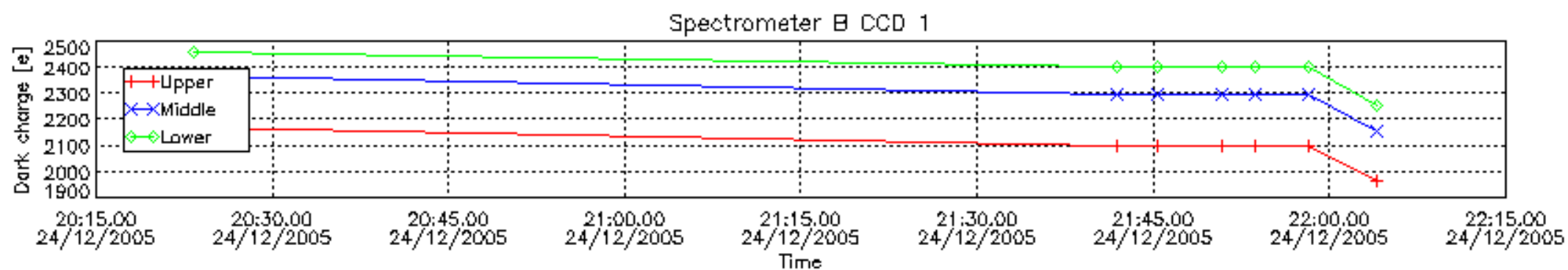
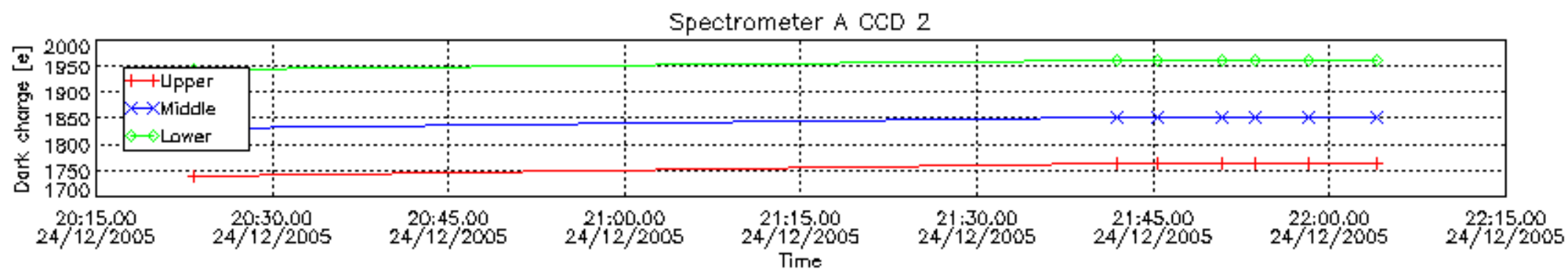
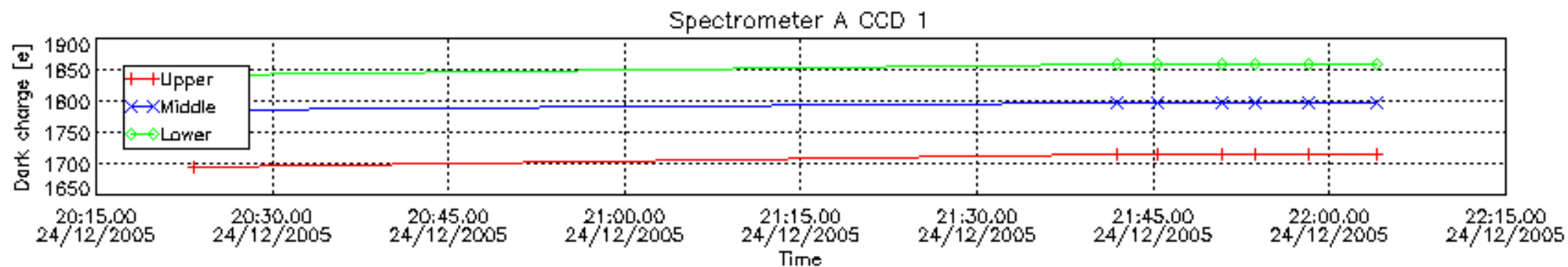
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1445.5	1459.9	1445.6
St. deviation:	4.1489	5.9500	8.7163	9.6779
Maximum:	1491.0	1478.0	1526.0	1497.0
Minimum:	1431.0	1416.0	1435.0	1420.0
Number of data:	6050.0	6050.0	28200.	28200.

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

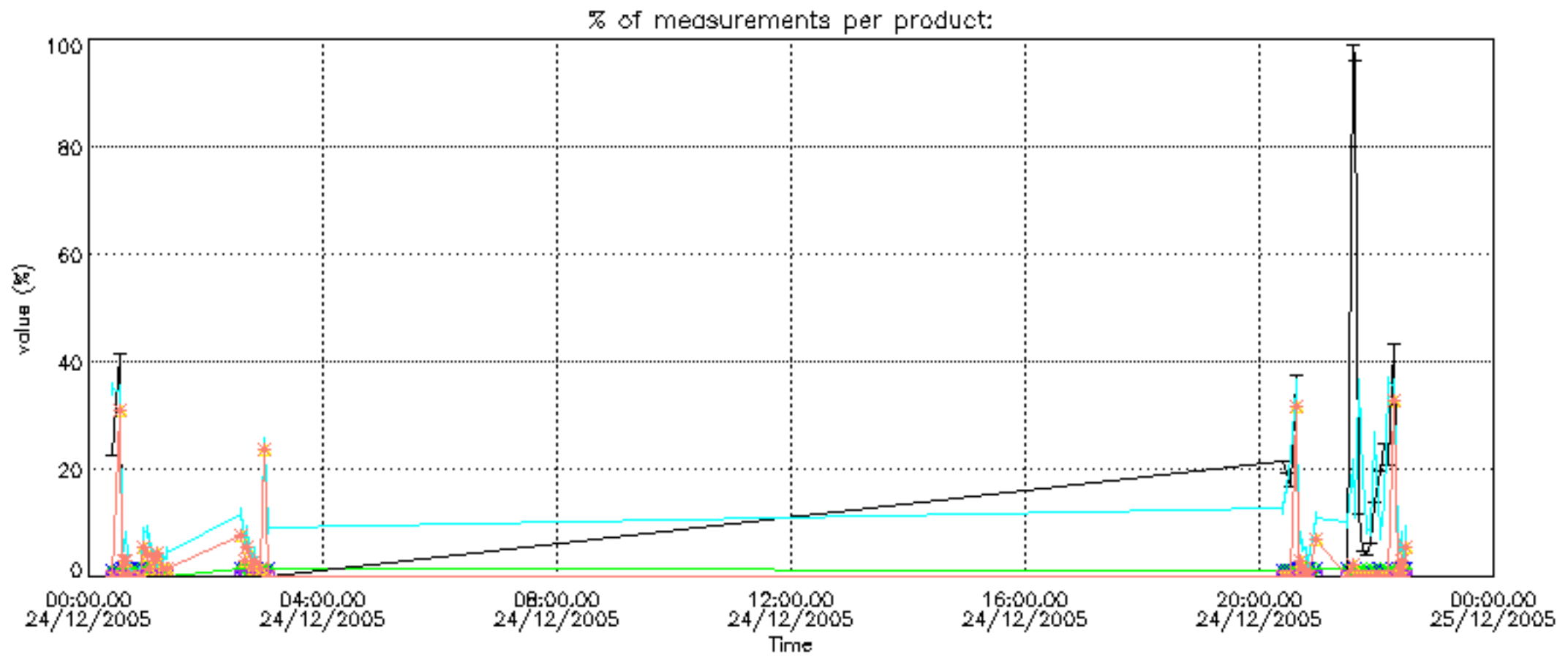
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	24-DEC-2005 00:23:49
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	24-DEC-2005 00:23:49
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	24-DEC-2005 00:23:49
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-DEC-2005 00:23:49
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	24-DEC-2005 00:23:49
ECMWF_FILE	AUX_ECA_AXNECM20051224_070833_20051223_210000_20051224_090000	1	24-DEC-2005 00:23:49
ECMWF_FILE	AUX_ECF_AXNECM20051224_055902_20051224_150000_20051225_030000	24	24-DEC-2005 20:23:22
ECMWF_FILE	AUX_ECF_AXNECM20051224_060850_20051224_210000_20051225_090000	34	24-DEC-2005 21:30:04
OPTIONAL_ECMWF_FILE	NOT USED	1	24-DEC-2005 00:23:49
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051224_011832_20051223_185244_20060102_201854	1	24-DEC-2005 00:23:49
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051224_213832_20051224_182107_20060103_212752	24	24-DEC-2005 20:23:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051224_201549_000038252043_00372_19965_1149.N1	34	24-DEC-2005 21:30:04

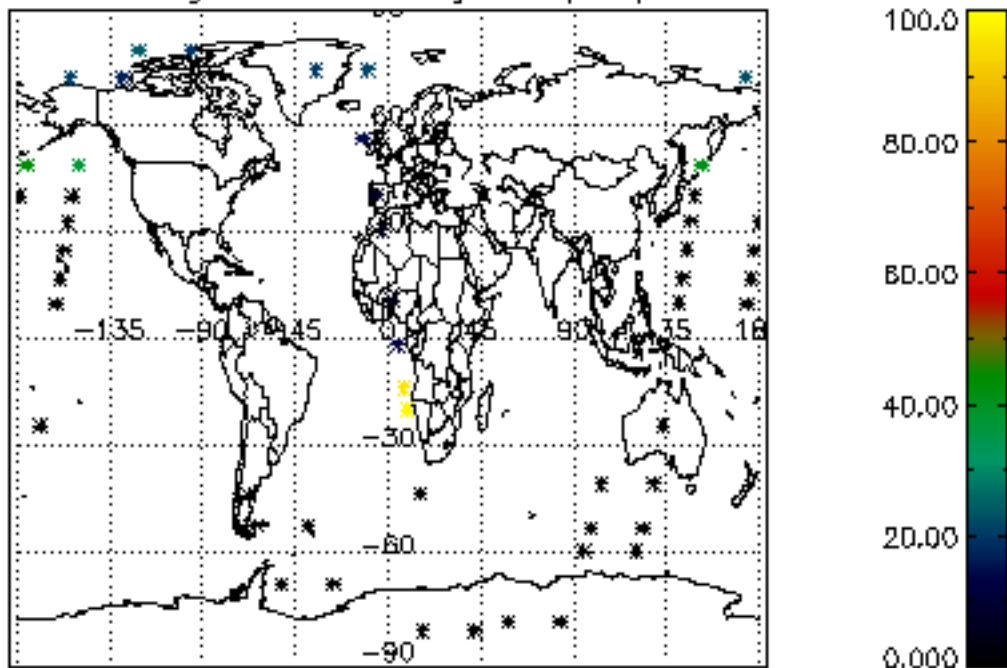




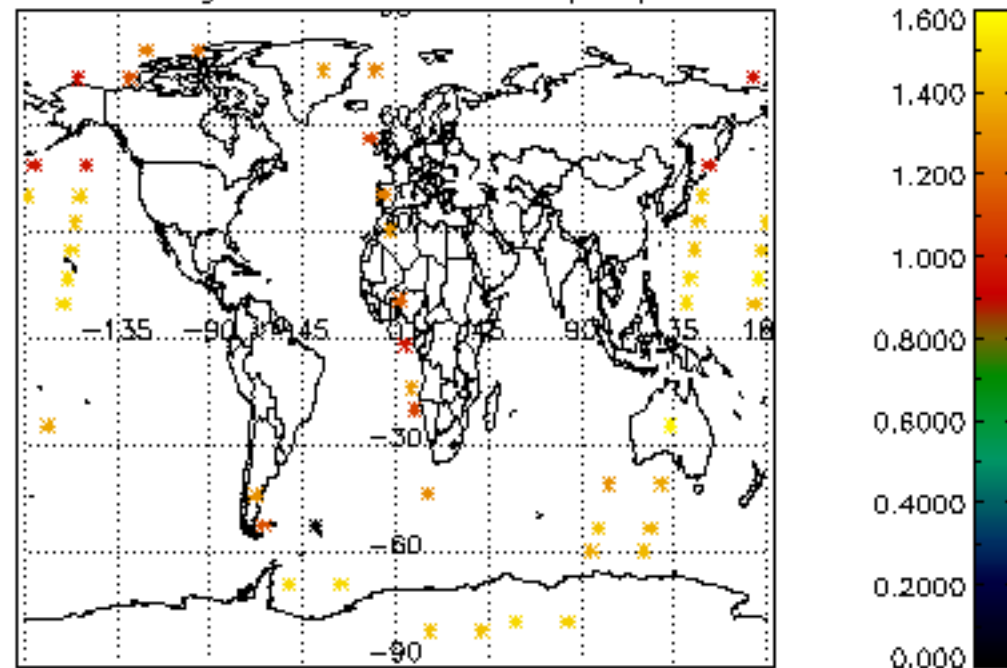




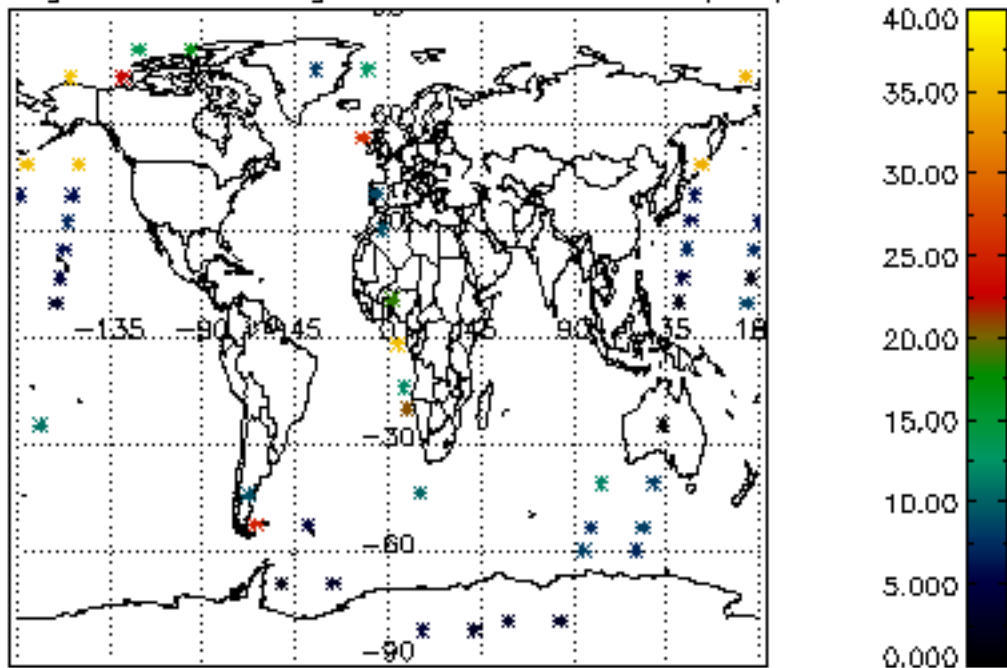
Percentage of cosmic ray hits per profile



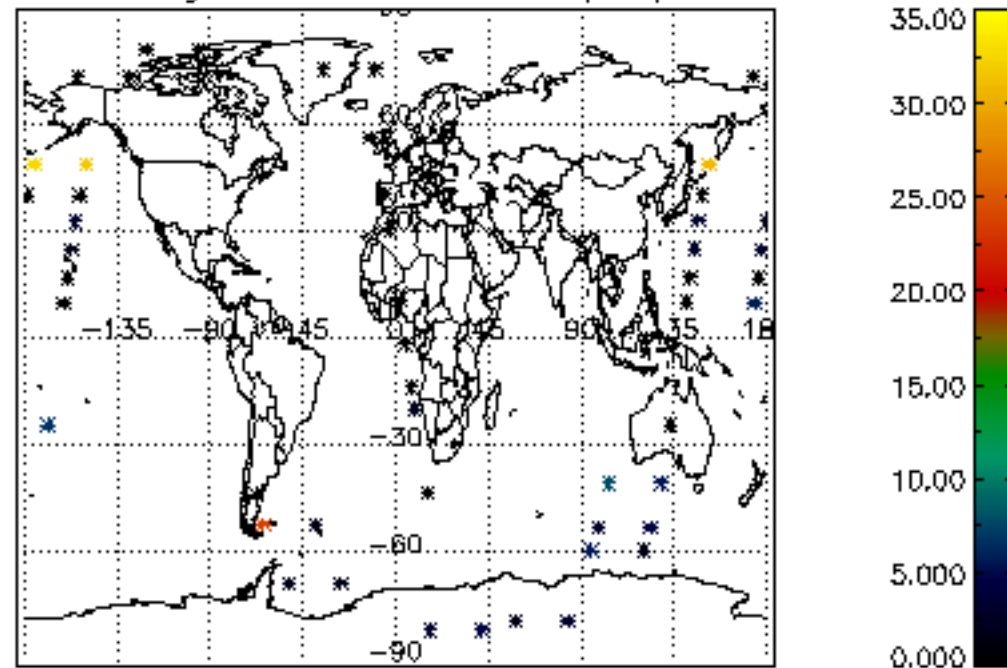
Percentage of datation errors per profile



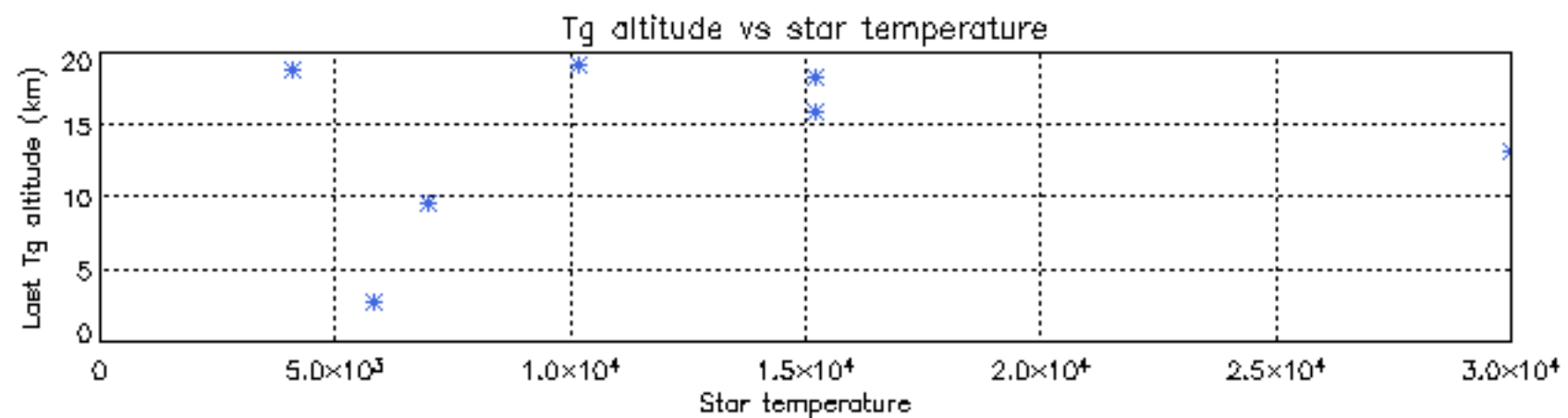
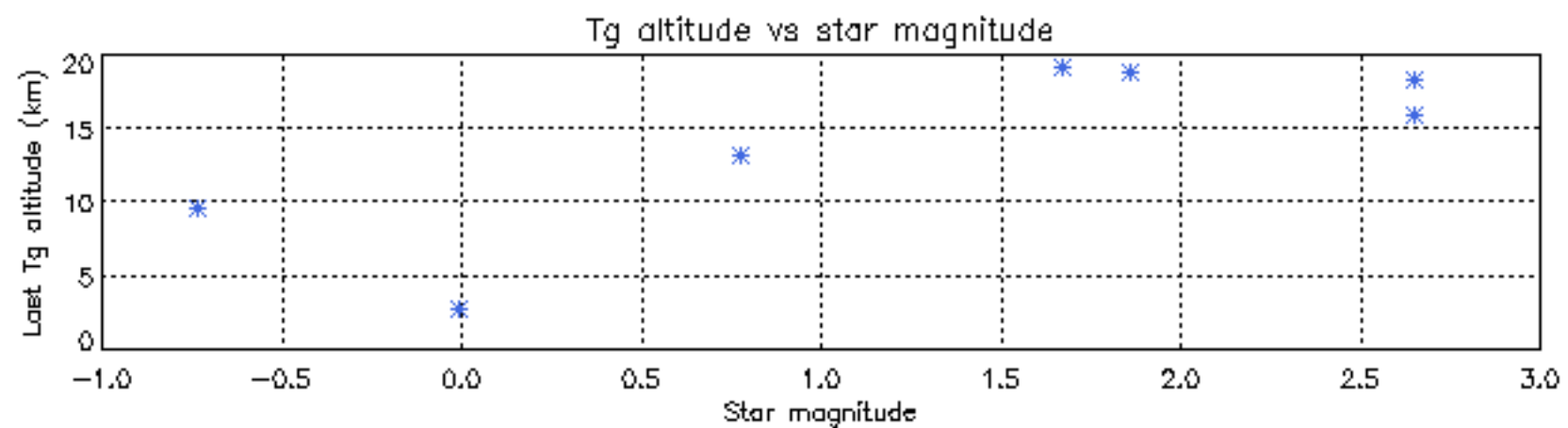
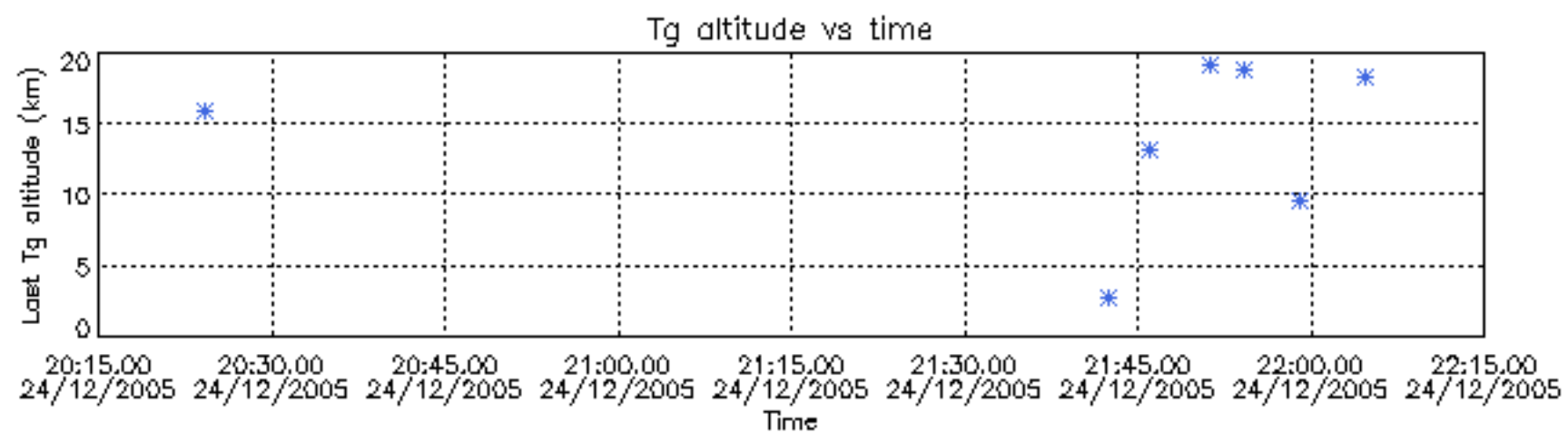
Percentage of star falling outside central band per profile



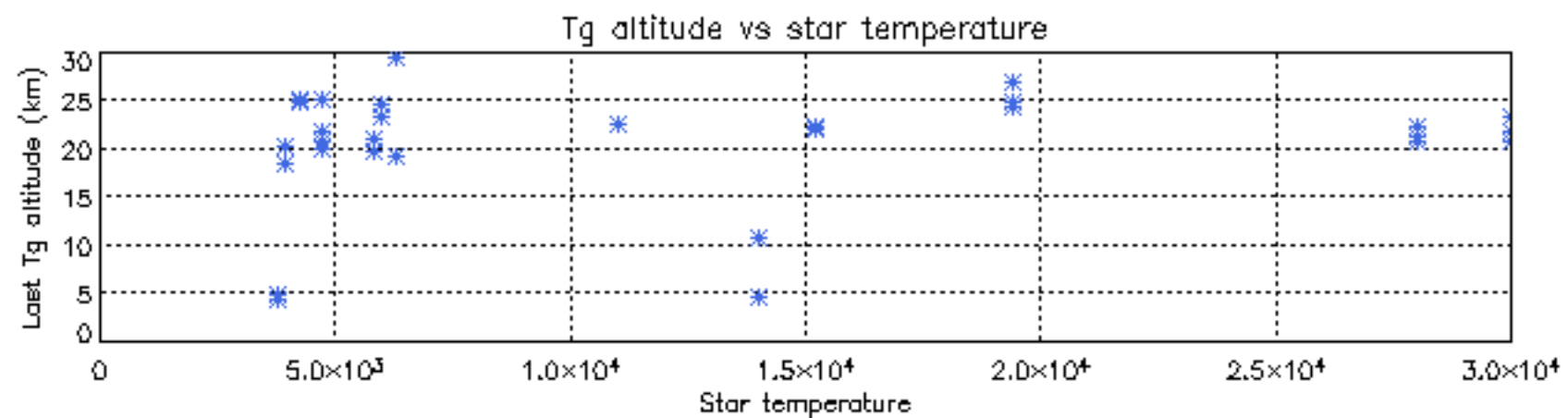
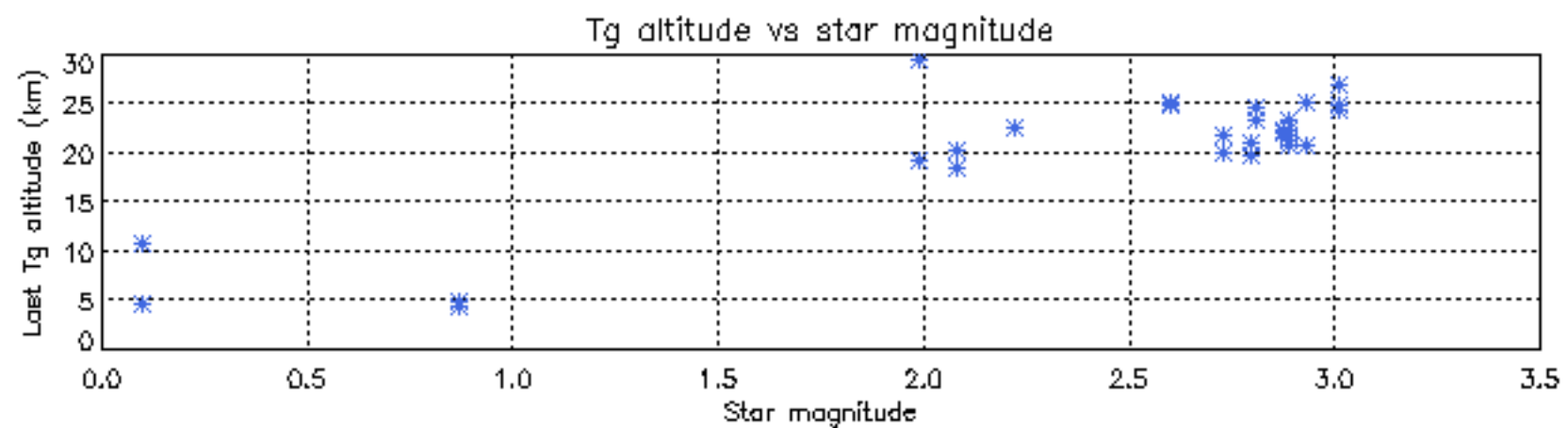
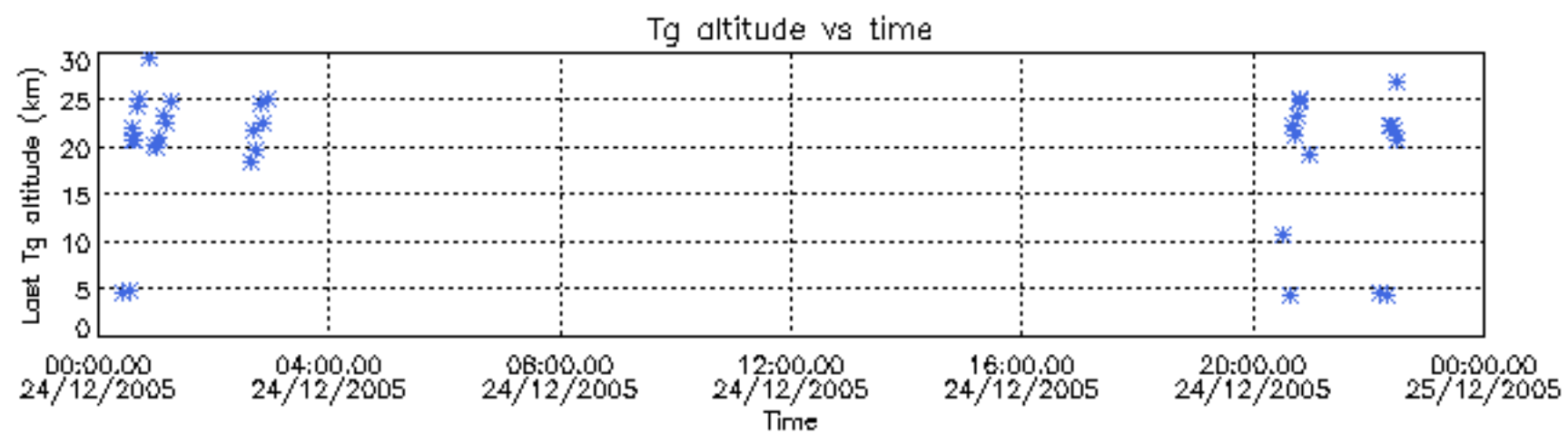
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

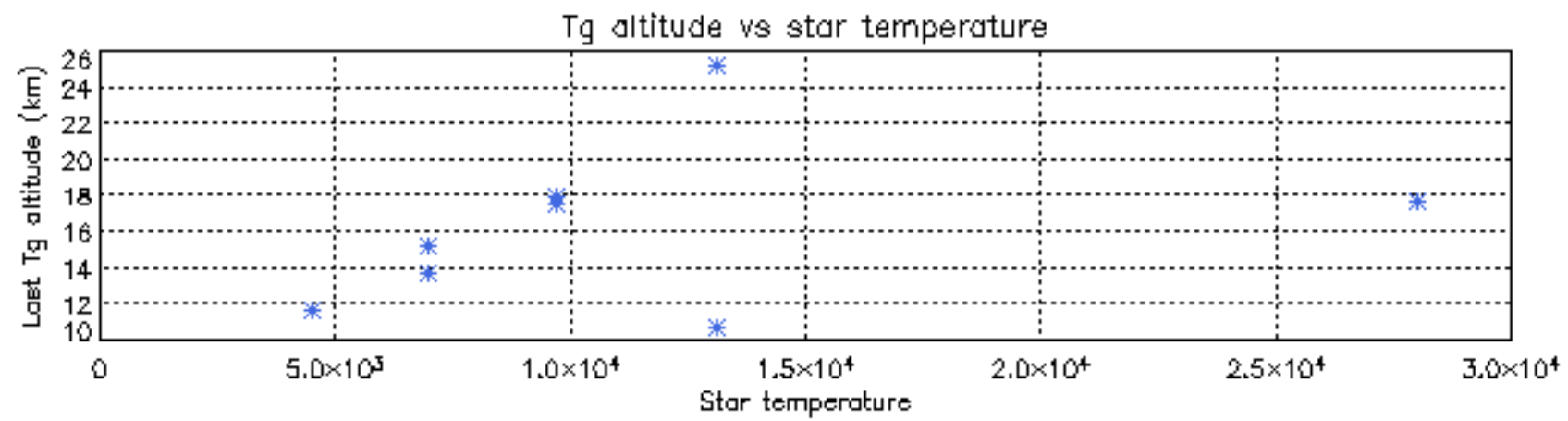
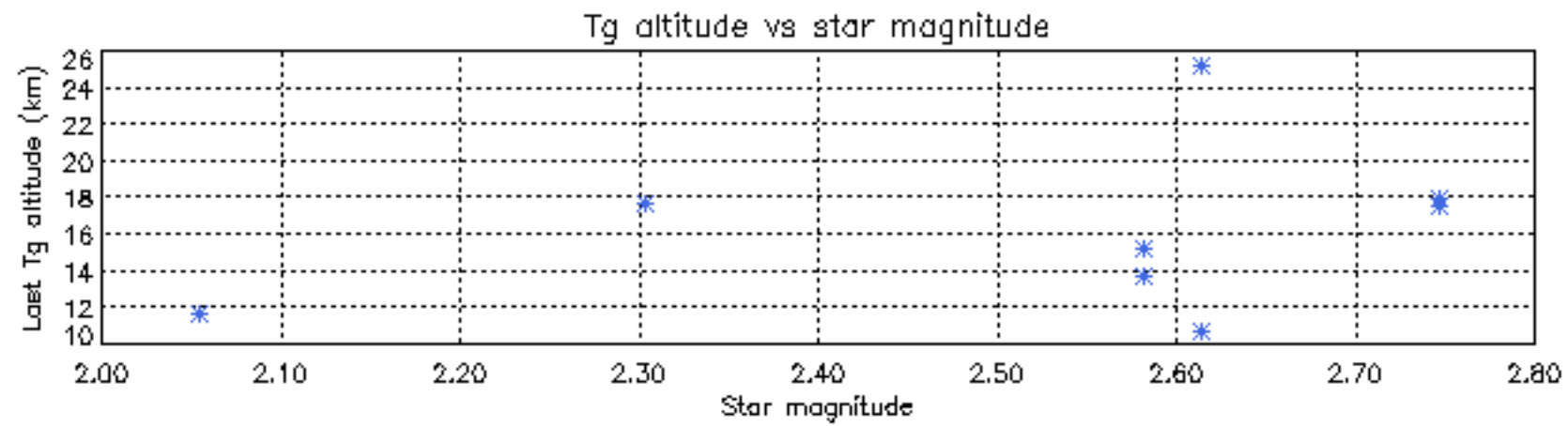
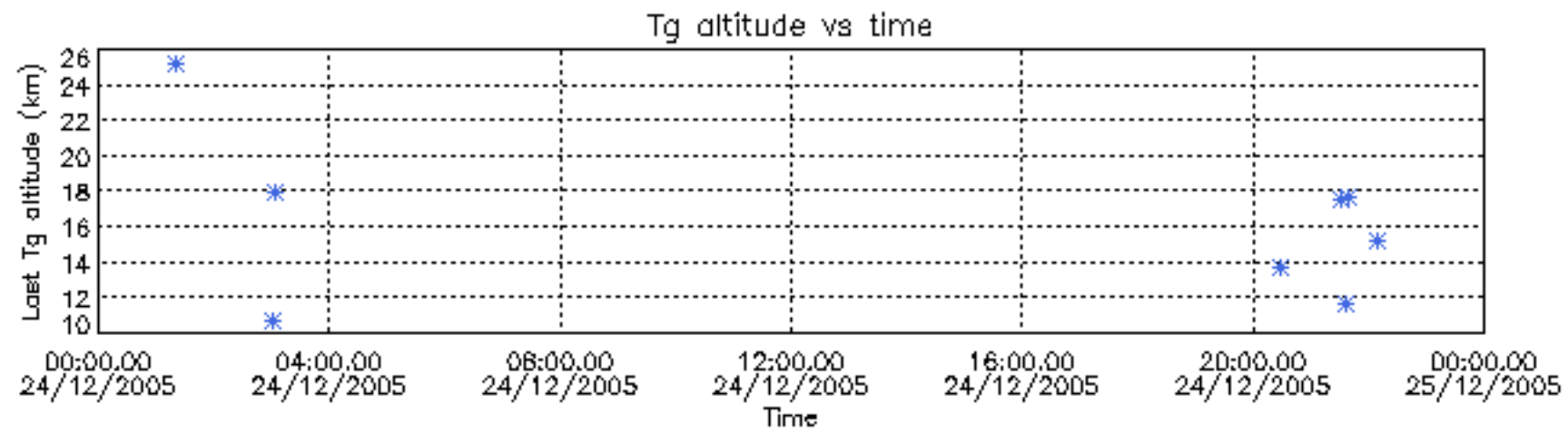


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_000351\_000060322043\_00030\_19623\_1045.N1

1; -823.6; 01-DEC-2005 00:03:51; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 9;19623  
 2; -623.5; 01-DEC-2005 00:07:11; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;19623  
 3; -412.9; 01-DEC-2005 00:10:41; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19623  
 4; -172.1; 01-DEC-2005 00:14:42; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;19623  
 5; -27.8; 01-DEC-2005 00:17:06; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;19623  
 6; 43.1; 01-DEC-2005 00:18:17; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;19624  
 7; 269.4; 01-DEC-2005 00:22:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19624  
 8; 372.8; 01-DEC-2005 00:23:47; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19624  
 9; 1244.4; 01-DEC-2005 00:38:19; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19624  
 10; 1660.0; 01-DEC-2005 00:45:14; Dark ; 31.0; 165; 34Gam Eri ; 2.95; 3200;occ; 62; 0;19624  
 11; 1981.5; 01-DEC-2005 00:50:36; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19624  
 12; 2334.8; 01-DEC-2005 00:56:29; Bright; 35.5; 50; 13Alp Ari ; 2.01; 4250;occ; 71; 0;19624  
 13; 2521.3; 01-DEC-2005 00:59:36; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19624  
 14; 2605.9; 01-DEC-2005 01:01:00; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19624  
 15; 2763.1; 01-DEC-2005 01:03:37; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19624  
 16; 2959.0; 01-DEC-2005 01:06:53; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19624  
 17; 3422.3; 01-DEC-2005 01:14:37; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19624  
 18; 3702.5; 01-DEC-2005 01:19:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19624  
 19; 3859.8; 01-DEC-2005 01:21:54; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;19624  
 20; 4139.4; 01-DEC-2005 01:26:34; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;19624  
 21; 4313.8; 01-DEC-2005 01:29:28; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79; 0;19624  
 22; 4494.6; 01-DEC-2005 01:32:29; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19624  
 23; 4646.1; 01-DEC-2005 01:35:00; Bright; 33.5; 3; 16Alp Boo ;-0.05; 4250;occ; 67; 0;19624  
 24; 5208.2; 01-DEC-2005 01:44:22; Bright; 1.5; 15; 67Alp Vir ; 0.98; 28000;occ; 3; 0;19624

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_014423\_000042832043\_00031\_19624\_1046.N1

1; 5208.7; 01-DEC-2005 01:44:23; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 1;19624  
 2; 5864.2; 01-DEC-2005 01:55:19; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;19624  
 3; 6008.4; 01-DEC-2005 01:57:43; Dark ; 39.0; 20; Bet Cru ; 1.25; 30000;occ; 78; 0;19624  
 4; 6079.4; 01-DEC-2005 01:58:54; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19624  
 5; 6305.5; 01-DEC-2005 02:02:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19624  
 6; 6409.3; 01-DEC-2005 02:04:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;19624  
 7; 7280.5; 01-DEC-2005 02:18:55; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;19624  
 8; 7696.0; 01-DEC-2005 02:25:50; Dark ; 31.0; 165; 34Gam Eri ; 2.95; 3200;occ; 62; 0;19624  
 9; 8017.5; 01-DEC-2005 02:31:12; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19624  
 10; 8370.9; 01-DEC-2005 02:37:05; Bright; 36.5; 50; 13Alp Ari ; 2.01; 4250;occ; 73; 0;19624  
 11; 8557.4; 01-DEC-2005 02:40:12; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19624  
 12; 8641.8; 01-DEC-2005 02:41:36; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19624  
 13; 8798.8; 01-DEC-2005 02:44:13; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19624  
 14; 8995.1; 01-DEC-2005 02:47:29; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;19624  
 15; 9458.2; 01-DEC-2005 02:55:12; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;19624

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_025953\_000057882043\_00032\_19625\_1047.N1

1; -2333.3; 01-DEC-2005 02:59:53; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19625  
 2; -2175.8; 01-DEC-2005 03:02:30; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;19625  
 3; -1896.3; 01-DEC-2005 03:07:10; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19625  
 4; -1541.1; 01-DEC-2005 03:13:05; Bright; 46.5; 83; ; 2.38; 11000;occ; 93; 0;19625  
 5; -1389.6; 01-DEC-2005 03:15:36; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19625  
 6; -827.2; 01-DEC-2005 03:24:59; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;19625  
 7; -622.6; 01-DEC-2005 03:28:23; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;19625  
 8; -412.1; 01-DEC-2005 03:31:54; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19625  
 9; -171.1; 01-DEC-2005 03:35:55; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;19625  
 10; -27.2; 01-DEC-2005 03:38:19; Dark ; 39.5; 20; Bet Cru ; 1.25; 30000;occ; 79; 0;19625  
 11; 43.9; 01-DEC-2005 03:39:30; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;19626  
 12; 269.9; 01-DEC-2005 03:43:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19626  
 13; 373.7; 01-DEC-2005 03:45:00; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19626  
 14; 1245.1; 01-DEC-2005 03:59:31; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;19626  
 15; 1660.4; 01-DEC-2005 04:06:26; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;19626  
 16; 1981.9; 01-DEC-2005 04:11:48; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;19626  
 17; 2335.5; 01-DEC-2005 04:17:41; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19626  
 18; 2521.7; 01-DEC-2005 04:20:48; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19626  
 19; 2606.1; 01-DEC-2005 04:22:12; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19626  
 20; 2763.1; 01-DEC-2005 04:24:49; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19626  
 21; 2959.7; 01-DEC-2005 04:28:06; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19626  
 22; 3422.6; 01-DEC-2005 04:35:49; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19626

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_044029\_000057902043\_00033\_19626\_1048.N1

1; -2333.2; 01-DEC-2005 04:40:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19626  
 2; -2175.6; 01-DEC-2005 04:43:06; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;19626  
 3; -1896.1; 01-DEC-2005 04:47:46; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;19626

4; -1721.8; 01-DEC-2005 04:50:40; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19626  
5; -1540.7; 01-DEC-2005 04:53:41; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19626  
6; -1389.4; 01-DEC-2005 04:56:13; Bright; 34.5; 3; 16Alp Boo ; -0.05; 4250;occ; 69; 0;19626  
7; -826.8; 01-DEC-2005 05:05:35; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;19626  
8; -622.2; 01-DEC-2005 05:09:00; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19626  
9; -411.7; 01-DEC-2005 05:12:30; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19626  
10; -170.7; 01-DEC-2005 05:16:31; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19626  
11; 270.2; 01-DEC-2005 05:23:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19627  
12; 374.2; 01-DEC-2005 05:25:36; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19627  
13; 1245.1; 01-DEC-2005 05:40:07; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;19627  
14; 1660.6; 01-DEC-2005 05:47:03; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;19627  
15; 1982.0; 01-DEC-2005 05:52:24; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19627  
16; 2335.8; 01-DEC-2005 05:58:18; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19627  
17; 2521.9; 01-DEC-2005 06:01:24; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19627  
18; 2606.1; 01-DEC-2005 06:02:48; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19627  
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21; 3422.6; 01-DEC-2005 06:16:25; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19627

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1; -4788.8; 01-DEC-2005 20:45:32; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 1;19636  
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3; -4053.0; 01-DEC-2005 20:57:48; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19636  
4; -3698.1; 01-DEC-2005 21:03:43; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19636  
5; -3512.2; 01-DEC-2005 21:06:49; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19636  
6; -3430.4; 01-DEC-2005 21:08:11; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19636  
7; -3274.2; 01-DEC-2005 21:10:47; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;19636  
8; -3074.3; 01-DEC-2005 21:14:07; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19636  
9; -2613.4; 01-DEC-2005 21:21:48; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19636  
10; -2332.8; 01-DEC-2005 21:26:28; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19636  
11; -2173.2; 01-DEC-2005 21:29:08; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;19636  
12; -1895.8; 01-DEC-2005 21:33:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19636  
13; -1720.1; 01-DEC-2005 21:36:41; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19636  
14; -1539.0; 01-DEC-2005 21:39:42; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19636  
15; -1387.3; 01-DEC-2005 21:42:14; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;19636  
16; -822.6; 01-DEC-2005 21:51:38; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19636

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_215207\_000060612043\_00043\_19636\_1050.N1

1; -793.6; 01-DEC-2005 21:52:07; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 58;19636  
2; -617.6; 01-DEC-2005 21:55:04; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19636  
3; -407.8; 01-DEC-2005 21:58:33; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19636  
4; -278.8; 01-DEC-2005 22:00:42; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19636  
5; -166.3; 01-DEC-2005 22:02:35; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;19636  
6; -23.8; 01-DEC-2005 22:04:57; Dark ; 47.5; 20; Bet Cru ; 1.25; 30000;occ; 95; 0;19636  
7; 47.3; 01-DEC-2005 22:06:08; Dark ; 37.5; 12; Alp1Cru ; 0.77; 30000;occ; 75; 0;19637  
8; 273.0; 01-DEC-2005 22:09:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19637  
9; 378.3; 01-DEC-2005 22:11:39; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19637  
10; 1246.5; 01-DEC-2005 22:26:08; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19637  
11; 1661.5; 01-DEC-2005 22:33:03; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19637  
12; 1983.0; 01-DEC-2005 22:38:24; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19637  
13; 2338.0; 01-DEC-2005 22:44:19; Bright; 36.0; 50; 13Alp Ari ; 2.01; 4250;occ; 72; 0;19637  
14; 2523.9; 01-DEC-2005 22:47:25; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19637  
15; 2605.5; 01-DEC-2005 22:48:47; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19637  
16; 2761.6; 01-DEC-2005 22:51:23; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19637  
17; 2961.8; 01-DEC-2005 22:54:43; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19637  
18; 3422.4; 01-DEC-2005 23:02:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19637  
19; 3703.1; 01-DEC-2005 23:07:04; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19637  
20; 3862.8; 01-DEC-2005 23:09:44; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;19637  
21; 4140.1; 01-DEC-2005 23:14:21; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19637  
22; 4315.8; 01-DEC-2005 23:17:17; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19637  
23; 4496.9; 01-DEC-2005 23:20:18; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19637  
24; 4648.8; 01-DEC-2005 23:22:50; Bright; 33.0; 3; 16Alp Boo ; -0.05; 4250;occ; 66; 0;19637  
25; 5213.6; 01-DEC-2005 23:32:15; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19637

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7;-3273.8; 01-DEC-2005 16:09:00; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19633  
8;-3075.0; 01-DEC-2005 16:12:18; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19633  
9;-2613.4; 01-DEC-2005 16:20:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19633  
10;-2332.9; 01-DEC-2005 16:24:40; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19633  
11;-2173.9; 01-DEC-2005 16:27:19; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;19633  
12;-1896.0; 01-DEC-2005 16:31:57; Bright; 38.5; 39; 85Eta UMa ; 1.85; 24000;occ; 77; 0;19633  
13;-1720.7; 01-DEC-2005 16:34:53; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;19633  
14;-1539.5; 01-DEC-2005 16:37:54; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;19633  
15;-1387.9; 01-DEC-2005 16:40:26; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19633  
16; -823.9; 01-DEC-2005 16:49:49; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;19633  
17; -619.0; 01-DEC-2005 16:53:14; Dark ; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;19633  
18; -408.9; 01-DEC-2005 16:56:44; Dark ; 36.5; 123; Iot Cen ; 2.75; 10200;occ; 73; 0;19633  
19; -279.4; 01-DEC-2005 16:58:54; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19633  
20; -167.6; 01-DEC-2005 17:00:46; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19633  
21; -24.7; 01-DEC-2005 17:03:09; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;19633  
22; 46.4; 01-DEC-2005 17:04:20; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;19634  
23; 272.2; 01-DEC-2005 17:08:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19634  
24; 377.1; 01-DEC-2005 17:09:50; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19634

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2;-4374.8; 01-DEC-2005 17:31:15; Dark ; 45.5; 165; 34Gam Eri ; 2.95; 3200;occ; 91; 0;19634  
3;-4053.3; 01-DEC-2005 17:36:36; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19634  
4;-3698.8; 01-DEC-2005 17:42:31; Bright; 37.0; 50; 13Alp Ari ; 2.01; 4250;occ; 74; 0;19634  
5;-3512.5; 01-DEC-2005 17:45:37; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19634  
6;-3430.4; 01-DEC-2005 17:46:59; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19634  
7;-3274.1; 01-DEC-2005 17:49:35; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;19634  
8;-3074.7; 01-DEC-2005 17:52:55; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19634  
9;-2613.5; 01-DEC-2005 18:00:36; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19634  
10;-2332.9; 01-DEC-2005 18:05:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19634  
11;-2173.6; 01-DEC-2005 18:07:56; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19634  
12;-1896.0; 01-DEC-2005 18:12:33; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;19634  
13;-1720.5; 01-DEC-2005 18:15:29; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19634  
14;-1539.4; 01-DEC-2005 18:18:30; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19634  
15;-1387.8; 01-DEC-2005 18:21:02; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19634  
16; -823.5; 01-DEC-2005 18:30:26; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19634  
17; -618.6; 01-DEC-2005 18:33:51; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19634  
18; -408.6; 01-DEC-2005 18:37:21; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19634  
19; -279.2; 01-DEC-2005 18:39:30; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19634  
20; -167.2; 01-DEC-2005 18:41:22; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19634  
21; -24.4; 01-DEC-2005 18:43:45; Dark ; 39.0; 20; Bet Cru ; 1.25; 30000;occ; 78; 0;19634  
22; 46.7; 01-DEC-2005 18:44:56; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;19635  
23; 272.5; 01-DEC-2005 18:48:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19635  
24; 377.5; 01-DEC-2005 18:50:27; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19635

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 3; -4053.1; 01-DEC-2005 19:17:12; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19635  
 4; -3698.4; 01-DEC-2005 19:23:07; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19635  
 5; -3512.2; 01-DEC-2005 19:26:13; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19635  
 6; -3430.4; 01-DEC-2005 19:27:35; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;19635  
 7; -3274.2; 01-DEC-2005 19:30:11; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;19635  
 8; -3074.5; 01-DEC-2005 19:33:31; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19635  
 9; -2613.4; 01-DEC-2005 19:41:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19635  
 10; -2332.9; 01-DEC-2005 19:45:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19635  
 11; -2173.5; 01-DEC-2005 19:48:32; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;19635  
 12; -1895.9; 01-DEC-2005 19:53:09; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19635  
 13; -1720.3; 01-DEC-2005 19:56:05; Bright; 42.5; 180; 27Gam Boo ; 3.04; 8000;occ; 85; 0;19635  
 14; -1539.2; 01-DEC-2005 19:59:06; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19635  
 15; -1387.5; 01-DEC-2005 20:01:38; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;19635  
 16; -823.1; 01-DEC-2005 20:11:02; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;19635  
 17; -618.1; 01-DEC-2005 20:14:27; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19635  
 18; -408.3; 01-DEC-2005 20:17:57; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19635  
 19; -279.1; 01-DEC-2005 20:20:06; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19635  
 20; -166.8; 01-DEC-2005 20:21:59; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19635  
 21; -24.1; 01-DEC-2005 20:24:21; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;19635  
 22; 47.0; 01-DEC-2005 20:25:32; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;19636  
 23; 272.7; 01-DEC-2005 20:29:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19636  
 24; 377.8; 01-DEC-2005 20:31:03; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19636

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 2; -616.8; 02-DEC-2005 01:16:16; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19638  
 3; -407.1; 02-DEC-2005 01:19:46; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;19638  
 4; -278.3; 02-DEC-2005 01:21:55; Dark ; 36.0; 95; Zet Cen ; 2.55; 26000;occ; 72; 0;19638  
 5; -165.3; 02-DEC-2005 01:23:47; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19638  
 6; -23.1; 02-DEC-2005 01:26:10; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;19638  
 7; 48.0; 02-DEC-2005 01:27:21; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19639  
 8; 273.6; 02-DEC-2005 01:31:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19639  
 9; 379.2; 02-DEC-2005 01:32:52; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19639  
 10; 1247.1; 02-DEC-2005 01:47:20; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19639  
 11; 1661.7; 02-DEC-2005 01:54:15; Dark ; 50.0; 165; 34Gam Eri ; 2.95; 3200;occ; 100; 0;19639  
 12; 1983.3; 02-DEC-2005 01:59:36; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;19639  
 13; 2338.6; 02-DEC-2005 02:05:31; Bright; 37.5; 50; 13Alp Ari ; 2.01; 4250;occ; 75; 0;19639  
 14; 2524.4; 02-DEC-2005 02:08:37; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19639  
 15; 2605.4; 02-DEC-2005 02:09:58; Bright; 35.0; 79; 26Bet Per ; 2.31; 13100;occ; 70; 0;19639  
 16; 2761.4; 02-DEC-2005 02:12:34; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19639  
 17; 2962.3; 02-DEC-2005 02:15:55; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19639  
 18; 3422.5; 02-DEC-2005 02:23:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19639

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 2; -2172.4; 02-DEC-2005 02:30:56; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;19639  
 3; -1895.7; 02-DEC-2005 02:35:33; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19639  
 4; -1719.6; 02-DEC-2005 02:38:29; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;19639  
 5; -1538.5; 02-DEC-2005 02:41:30; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19639  
 6; -1386.7; 02-DEC-2005 02:44:02; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;19639  
 7; -821.3; 02-DEC-2005 02:53:27; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19639  
 8; -616.3; 02-DEC-2005 02:56:52; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;19639  
 9; -278.1; 02-DEC-2005 03:02:31; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19639  
 10; -164.9; 02-DEC-2005 03:04:24; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19639  
 11; -22.8; 02-DEC-2005 03:06:46; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;19639  
 12; 48.4; 02-DEC-2005 03:07:57; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;19640  
 13; 273.8; 02-DEC-2005 03:11:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19640  
 14; 379.6; 02-DEC-2005 03:13:28; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;19640  
 15; 1247.3; 02-DEC-2005 03:27:56; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;19640  
 16; 1662.0; 02-DEC-2005 03:34:51; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19640  
 17; 1983.5; 02-DEC-2005 03:40:12; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;19640  
 18; 2338.8; 02-DEC-2005 03:46:08; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19640  
 19; 2524.7; 02-DEC-2005 03:49:13; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;19640  
 20; 2605.4; 02-DEC-2005 03:50:34; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;19640  
 21; 2761.3; 02-DEC-2005 03:53:10; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;19640  
 22; 2962.6; 02-DEC-2005 03:56:31; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19640  
 23; 3422.6; 02-DEC-2005 04:04:11; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19640



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1; -2332.6; 02-DEC-2005 04:08:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19640  
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 3; -1895.7; 02-DEC-2005 04:16:09; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19640  
 4; -1719.9; 02-DEC-2005 04:19:05; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;19640  
 5; -1538.4; 02-DEC-2005 04:22:06; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19640  
 6; -1386.5; 02-DEC-2005 04:24:38; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19640  
 7; -820.9; 02-DEC-2005 04:34:04; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;19640  
 8; -615.8; 02-DEC-2005 04:37:29; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19640  
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 11; -164.4; 02-DEC-2005 04:45:00; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;19640  
 12; -22.5; 02-DEC-2005 04:47:22; Dark ; 39.5; 20; Bet Cru ; 1.25; 30000;occ; 79; 0;19640  
 13; 48.6; 02-DEC-2005 04:48:33; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;19641  
 14; 274.1; 02-DEC-2005 04:52:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19641  
 15; 380.0; 02-DEC-2005 04:54:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19641  
 16; 1247.4; 02-DEC-2005 05:08:32; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;19641  
 17; 1662.1; 02-DEC-2005 05:15:27; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19641  
 18; 1983.6; 02-DEC-2005 05:20:48; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;19641  
 19; 2339.2; 02-DEC-2005 05:26:44; Bright; 37.0; 50; 13Alp Ari ; 2.01; 4250;occ; 74; 0;19641  
 20; 2525.0; 02-DEC-2005 05:29:50; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19641  
 21; 2605.4; 02-DEC-2005 05:31:10; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19641  
 22; 2761.2; 02-DEC-2005 05:33:46; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19641  
 23; 2962.7; 02-DEC-2005 05:37:07; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19641  
 24; 3422.6; 02-DEC-2005 05:44:47; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19641

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 9; -2332.6; 02-DEC-2005 20:54:52; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19650  
 10; -2170.3; 02-DEC-2005 20:57:34; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19650  
 11; -1895.9; 02-DEC-2005 21:02:09; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;19650  
 12; -1718.8; 02-DEC-2005 21:05:06; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0;19650  
 13; -1537.1; 02-DEC-2005 21:08:07; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;19650  
 14; -1384.9; 02-DEC-2005 21:10:40; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19650  
 15; -817.0; 02-DEC-2005 21:20:08; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;19650

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 4; -275.7; 02-DEC-2005 21:29:08; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19650  
 5; -160.0; 02-DEC-2005 21:31:04; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19650  
 6; 277.0; 02-DEC-2005 21:38:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19651  
 7; 384.1; 02-DEC-2005 21:40:08; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19651  
 8; 1663.2; 02-DEC-2005 22:01:27; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87; 0;19651  
 9; 1984.7; 02-DEC-2005 22:06:49; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;19651  
 10; 2341.6; 02-DEC-2005 22:12:46; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19651  
 11; 2527.0; 02-DEC-2005 22:15:51; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19651  
 12; 2605.2; 02-DEC-2005 22:17:09; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19651  
 13; 2760.2; 02-DEC-2005 22:19:44; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19651  
 14; 2964.8; 02-DEC-2005 22:23:09; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19651  
 15; 3422.4; 02-DEC-2005 22:30:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19651  
 16; 3703.7; 02-DEC-2005 22:35:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19651  
 17; 3866.1; 02-DEC-2005 22:38:10; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;19651  
 18; 4140.6; 02-DEC-2005 22:42:45; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;19651  
 19; 4317.5; 02-DEC-2005 22:45:42; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;19651  
 20; 4499.4; 02-DEC-2005 22:48:43; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;19651  
 21; 4651.5; 02-DEC-2005 22:51:16; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19651  
 22; 5219.7; 02-DEC-2005 23:00:44; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19651

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1; -784.6; 02-DEC-2005 23:01:15; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 63;19651  
 2; -610.7; 02-DEC-2005 23:04:09; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19651  
 3; -275.6; 02-DEC-2005 23:09:44; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19651



4; -159.8; 02-DEC-2005 23:11:40; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;19651  
5; 277.3; 02-DEC-2005 23:18:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19652  
6; 384.4; 02-DEC-2005 23:20:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19652  
7; 1663.3; 02-DEC-2005 23:42:03; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;19652  
8; 1984.9; 02-DEC-2005 23:47:25; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19652  
9; 2341.9; 02-DEC-2005 23:53:22; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19652  
10; 2527.1; 02-DEC-2005 23:56:27; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19652  
11; 2605.0; 02-DEC-2005 23:57:45; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19652  
12; 2760.1; 03-DEC-2005 00:00:20; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19652  
13; 2965.0; 03-DEC-2005 00:03:45; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19652  
14; 3422.4; 03-DEC-2005 00:11:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19652  
15; 3703.7; 03-DEC-2005 00:16:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19652  
16; 3866.3; 03-DEC-2005 00:18:46; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19652  
17; 4140.6; 03-DEC-2005 00:23:21; Bright; 8.0; 39; 85Eta UMa ; 1.85; 24000;occ; 16; 0;19652  
18; 4317.8; 03-DEC-2005 00:26:18; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19652  
19; 4499.5; 03-DEC-2005 00:29:19; Bright; 33.0; 83; ; 2.38; 11000;occ; 66; 0;19652  
20; 4651.7; 03-DEC-2005 00:31:52; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19652  
21; 5220.2; 03-DEC-2005 00:41:20; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;19652

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1; -2332.6; 02-DEC-2005 05:49:28; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19641  
2; -2172.0; 02-DEC-2005 05:52:09; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;19641  
3; -1895.7; 02-DEC-2005 05:56:45; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19641  
4; -1719.7; 02-DEC-2005 05:59:41; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19641  
5; -1538.2; 02-DEC-2005 06:02:43; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19641  
6; -1386.4; 02-DEC-2005 06:05:14; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19641  
7; -820.5; 02-DEC-2005 06:14:40; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;19641  
8; -615.4; 02-DEC-2005 06:18:05; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;19641  
9; -405.9; 02-DEC-2005 06:21:35; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19641  
10; -277.7; 02-DEC-2005 06:23:43; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;19641  
11; -164.2; 02-DEC-2005 06:25:37; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;19641  
12; -22.2; 02-DEC-2005 06:27:59; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;19641  
13; 49.0; 02-DEC-2005 06:29:10; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;19642  
14; 274.4; 02-DEC-2005 06:32:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19642  
15; 380.4; 02-DEC-2005 06:34:41; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19642  
16; 1247.6; 02-DEC-2005 06:49:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;19642  
17; 1662.2; 02-DEC-2005 06:56:03; Dark ; 11.5; 165; 34Gam Eri ; 2.95; 3200;occ; 23; 0;19642

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1; -4373.3; 02-DEC-2005 06:56:03; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 1;19642  
2; -4052.3; 02-DEC-2005 07:01:24; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19642  
3; -3696.6; 02-DEC-2005 07:07:20; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19642  
4; -3510.7; 02-DEC-2005 07:10:26; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19642  
5; -3430.4; 02-DEC-2005 07:11:46; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19642  
6; -3274.8; 02-DEC-2005 07:14:22; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19642  
7; -3072.9; 02-DEC-2005 07:17:44; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19642  
8; -2613.4; 02-DEC-2005 07:25:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19642  
9; -2332.5; 02-DEC-2005 07:30:04; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19642  
10; -2171.8; 02-DEC-2005 07:32:45; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;19642  
11; -1895.6; 02-DEC-2005 07:37:21; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19642  
12; -1719.5; 02-DEC-2005 07:40:17; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19642  
13; -1538.1; 02-DEC-2005 07:43:19; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19642  
14; -1386.1; 02-DEC-2005 07:45:51; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19642  
15; -820.0; 02-DEC-2005 07:55:17; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;19642  
16; -615.0; 02-DEC-2005 07:58:42; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19642  
17; -405.5; 02-DEC-2005 08:02:11; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19642  
18; -277.4; 02-DEC-2005 08:04:19; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19642  
19; -163.7; 02-DEC-2005 08:06:13; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;19642  
20; -21.8; 02-DEC-2005 08:08:35; Dark ; 40.0; 20; Bet Cru ; 1.25; 30000;occ; 80; 0;19642  
21; 49.3; 02-DEC-2005 08:09:46; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19643  
22; 274.6; 02-DEC-2005 08:13:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19643  
23; 380.8; 02-DEC-2005 08:15:17; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19643  
24; 1247.7; 02-DEC-2005 08:29:44; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19643  
25; 1662.3; 02-DEC-2005 08:36:39; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19643

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1; -4052.1; 02-DEC-2005 08:42:01; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19643  
2; -3696.3; 02-DEC-2005 08:47:56; Bright; 39.5; 50; 13Alp Ari ; 2.01; 4250;occ; 79; 0;19643  
3; -3510.7; 02-DEC-2005 08:51:02; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19643  
4; -3430.6; 02-DEC-2005 08:52:22; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19643  
5; -3274.9; 02-DEC-2005 08:54:58; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19643

6;-3072.8; 02-DEC-2005 08:58:20; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19643  
7;-2613.4; 02-DEC-2005 09:05:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19643  
8;-2332.4; 02-DEC-2005 09:10:40; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19643  
9;-2171.6; 02-DEC-2005 09:13:21; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;19643  
10;-1895.6; 02-DEC-2005 09:17:57; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;19643  
11;-1719.2; 02-DEC-2005 09:20:53; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19643  
12;-1537.9; 02-DEC-2005 09:23:55; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19643  
13;-1385.9; 02-DEC-2005 09:26:27; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19643  
14; -819.6; 02-DEC-2005 09:35:53; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;19643  
15; -614.4; 02-DEC-2005 09:39:18; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19643  
16; -405.2; 02-DEC-2005 09:42:47; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19643  
17; -277.3; 02-DEC-2005 09:44:55; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19643  
18; -163.2; 02-DEC-2005 09:46:49; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;19643  
19; -21.6; 02-DEC-2005 09:49:11; Dark ; 37.0; 20; Bet Cru ; 1.25; 30000;occ; 74; 0;19643  
20; 49.6; 02-DEC-2005 09:50:22; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19644  
21; 274.9; 02-DEC-2005 09:54:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19644  
22; 381.1; 02-DEC-2005 09:55:54; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19644  
23; 1247.9; 02-DEC-2005 10:10:20; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;19644

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1;-4372.9; 02-DEC-2005 10:17:15; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 1;19644  
2;-4051.9; 02-DEC-2005 10:22:37; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19644  
3;-3696.0; 02-DEC-2005 10:28:32; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19644  
4;-3510.5; 02-DEC-2005 10:31:38; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19644  
5;-3430.6; 02-DEC-2005 10:32:58; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19644  
6;-3275.1; 02-DEC-2005 10:35:33; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19644  
7;-3072.5; 02-DEC-2005 10:38:56; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19644  
8;-2613.4; 02-DEC-2005 10:46:35; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19644  
9;-2332.4; 02-DEC-2005 10:51:16; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19644  
10;-2171.3; 02-DEC-2005 10:53:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19644  
11;-1895.5; 02-DEC-2005 10:58:33; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19644  
12;-1719.1; 02-DEC-2005 11:01:29; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19644  
13;-1537.6; 02-DEC-2005 11:04:31; Bright; 33.0; 83; ; 2.38; 11000;occ; 66; 0;19644  
14;-1385.7; 02-DEC-2005 11:07:03; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19644  
15; -819.2; 02-DEC-2005 11:16:29; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19644  
16; -613.9; 02-DEC-2005 11:19:54; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;19644  
17; -404.6; 02-DEC-2005 11:23:24; Dark ; 38.5; 123; Iot Cen ; 2.75; 10200;occ; 77; 0;19644  
18; -277.1; 02-DEC-2005 11:25:31; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;19644  
19; -162.7; 02-DEC-2005 11:27:26; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19644  
20; -21.2; 02-DEC-2005 11:29:47; Dark ; 40.0; 20; Bet Cru ; 1.25; 30000;occ; 80; 0;19644  
21; 49.9; 02-DEC-2005 11:30:58; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;19645  
22; 275.1; 02-DEC-2005 11:34:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19645  
23; 381.6; 02-DEC-2005 11:36:30; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19645  
24; 1248.0; 02-DEC-2005 11:50:56; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19645

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1; 1662.5; 02-DEC-2005 11:57:51; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19645  
2; 1984.0; 02-DEC-2005 12:03:12; Dark ; 41.5; 94; 92Alp Cet ; 2.53; 3100;occ; 83; 0;19645  
3; 2340.1; 02-DEC-2005 12:09:09; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19645  
4; 2525.8; 02-DEC-2005 12:12:14; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19645  
5; 2605.2; 02-DEC-2005 12:13:34; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19645  
6; 2760.7; 02-DEC-2005 12:16:09; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19645  
7; 2963.6; 02-DEC-2005 12:19:32; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19645  
8; 3422.6; 02-DEC-2005 12:27:11; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19645  
9; 3703.5; 02-DEC-2005 12:31:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19645  
10; 3864.7; 02-DEC-2005 12:34:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;19645  
11; 4140.4; 02-DEC-2005 12:39:09; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;19645  
12; 4317.0; 02-DEC-2005 12:42:05; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19645  
13; 4498.4; 02-DEC-2005 12:45:07; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19645  
14; 4650.4; 02-DEC-2005 12:47:39; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;19645  
15; 5217.2; 02-DEC-2005 12:57:06; Bright; 42.5; 15; 67Alp Vir ; 0.98; 28000;occ; 85; 0;19645  
16; 5422.4; 02-DEC-2005 13:00:31; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;19645  
17; 5631.7; 02-DEC-2005 13:04:00; Dark ; 40.0; 123; Iot Cen ; 2.75; 10200;occ; 80; 0;19645  
18; 5759.1; 02-DEC-2005 13:06:08; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19645  
19; 5873.6; 02-DEC-2005 13:08:02; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;19645  
20; 6014.9; 02-DEC-2005 13:10:23; Dark ; 37.5; 20; Bet Cru ; 1.25; 30000;occ; 75; 0;19645  
21; 6086.2; 02-DEC-2005 13:11:35; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;19645  
22; 6311.3; 02-DEC-2005 13:15:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19645  
23; 6417.9; 02-DEC-2005 13:17:06; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19645  
24; 7284.1; 02-DEC-2005 13:31:33; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;19645

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1; 1662.7; 02-DEC-2005 13:38:27; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 0;19646  
 2; 1984.2; 02-DEC-2005 13:43:48; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;19646  
 3; 2340.4; 02-DEC-2005 13:49:45; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19646  
 4; 2526.0; 02-DEC-2005 13:52:50; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19646  
 5; 2605.3; 02-DEC-2005 13:54:10; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19646  
 6; 2760.7; 02-DEC-2005 13:56:45; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19646  
 7; 2963.8; 02-DEC-2005 14:00:08; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19646  
 8; 3422.6; 02-DEC-2005 14:07:47; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19646  
 9; 3703.6; 02-DEC-2005 14:12:28; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19646  
 10; 3865.2; 02-DEC-2005 14:15:09; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;19646  
 11; 4140.4; 02-DEC-2005 14:19:45; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19646  
 12; 4317.1; 02-DEC-2005 14:22:41; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19646  
 13; 4498.6; 02-DEC-2005 14:25:43; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19646  
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 23; 668.3; 23-DEC-2005 10:40:52; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;19945  
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 11;-3175.7; 27-DEC-2005 20:55:07; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;20008  
 12;-2612.7; 27-DEC-2005 21:04:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20008  
 13;-2339.4; 27-DEC-2005 21:09:03; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;20008  
 14;-2117.3; 27-DEC-2005 21:12:45; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;20008  
 15;-1998.6; 27-DEC-2005 21:14:44; Bright; 52.0; 130; 23Bet Dra ; 2.80; 5800;occ; 104; 0;20008  
 16;-1623.5; 27-DEC-2005 21:20:59; Bright; 46.0; 133; 40Zet Her ; 2.81; 6000;occ; 92; 0;20008  
 17;-1500.3; 27-DEC-2005 21:23:02; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;20008  
 18;-1161.5; 27-DEC-2005 21:28:41; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;20008  
 19; -866.0; 27-DEC-2005 21:33:37; Bright; 44.0; 104; 27Bet Lib ; 2.61; 13100;occ; 88; 0;20008

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1;-4446.9; 27-DEC-2005 13:51:32; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 0;20004  
 2;-4273.3; 27-DEC-2005 13:54:26; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;20004  
 3;-3842.4; 27-DEC-2005 14:01:36; Dark ; 44.0; 13; 87Alp Tau ; 0.87; 3800;occ; 88; 0;20004  
 4;-3687.0; 27-DEC-2005 14:04:12; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73; 0;20004  
 5;-3562.5; 27-DEC-2005 14:06:16; Bright; 38.5; 114; 3Iot Aur ; 2.69; 4600;occ; 77; 0;20004  
 6;-3435.0; 27-DEC-2005 14:08:24; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;20004  
 7;-3298.7; 27-DEC-2005 14:10:40; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;20004  
 8;-3176.8; 27-DEC-2005 14:12:42; Bright; 34.0; 160; 23Gam Per ; 2.93; 4700;occ; 68; 0;20004  
 9;-2612.8; 27-DEC-2005 14:22:06; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20004  
 10;-2339.0; 27-DEC-2005 14:26:40; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;20004  
 11;-2117.5; 27-DEC-2005 14:30:21; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;20004  
 12;-1999.3; 27-DEC-2005 14:32:20; Bright; 52.0; 130; 23Bet Dra ; 2.80; 5800;occ; 104; 0;20004  
 13;-1624.1; 27-DEC-2005 14:38:35; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;20004  
 14;-1500.9; 27-DEC-2005 14:40:38; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;20004  
 15;-1162.5; 27-DEC-2005 14:46:16; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;20004  
 16; -867.5; 27-DEC-2005 14:51:11; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;20004  
 17; -716.5; 27-DEC-2005 14:53:42; Dark ; 42.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 84; 0;20004  
 18; -304.8; 27-DEC-2005 15:00:34; Dark ; 39.5; 109; Bet Lup ; 2.68; 26000;occ; 79; 0;20004  
 19; -218.2; 27-DEC-2005 15:02:01; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20004  
 20; -139.8; 27-DEC-2005 15:03:19; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;20004  
 21; -18.8; 27-DEC-2005 15:05:20; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;20004  
 22; 198.5; 27-DEC-2005 15:08:57; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20005  
 23; 381.3; 27-DEC-2005 15:12:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20005  
 24; 524.6; 27-DEC-2005 15:14:23; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;20005  
 25; 697.4; 27-DEC-2005 15:17:16; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;20005  
 26; 961.7; 27-DEC-2005 15:21:41; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;20005  
 27; 1308.1; 27-DEC-2005 15:27:27; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;20005

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1;-4697.7; 27-DEC-2005 15:27:57; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 60;20005  
 2;-4446.5; 27-DEC-2005 15:32:08; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20005  
 3;-4273.0; 27-DEC-2005 15:35:02; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;20005  
 4;-3842.0; 27-DEC-2005 15:42:13; Dark ; 46.0; 13; 87Alp Tau ; 0.87; 3800;occ; 92; 0;20005  
 5;-3686.4; 27-DEC-2005 15:44:48; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;20005  
 6;-3562.4; 27-DEC-2005 15:46:52; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20005  
 7;-3434.6; 27-DEC-2005 15:49:00; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20005  
 8;-3298.5; 27-DEC-2005 15:51:16; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;20005  
 9;-3176.4; 27-DEC-2005 15:53:18; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;20005  
 10;-2612.5; 27-DEC-2005 16:02:42; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20005  
 11;-2338.9; 27-DEC-2005 16:07:16; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;20005  
 12;-2117.2; 27-DEC-2005 16:10:57; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;20005  
 13;-1998.9; 27-DEC-2005 16:12:56; Bright; 33.0; 130; 23Bet Dra ; 2.80; 5800;occ; 66; 0;20005  
 14;-1623.7; 27-DEC-2005 16:19:11; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;20005  
 15;-1500.6; 27-DEC-2005 16:21:14; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;20005  
 16;-1162.0; 27-DEC-2005 16:26:53; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;20005  
 17; -867.0; 27-DEC-2005 16:31:48; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20005  
 18; -715.9; 27-DEC-2005 16:34:19; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;20005  
 19; -304.2; 27-DEC-2005 16:41:10; Dark ; 38.0; 109; Bet Lup ; 2.68; 26000;occ; 76; 0;20005  
 20; -217.6; 27-DEC-2005 16:42:37; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;20005  
 21; -138.9; 27-DEC-2005 16:43:56; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;20005  
 22; -18.3; 27-DEC-2005 16:45:56; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;20005  
 23; 199.3; 27-DEC-2005 16:49:34; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20006  
 24; 381.9; 27-DEC-2005 16:52:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20006  
 25; 525.2; 27-DEC-2005 16:55:00; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20006  
 26; 698.1; 27-DEC-2005 16:57:53; Dark ; 51.5; 41; Eps Car ; 1.86; 4100;occ; 103; 0;20006  
 27; 962.3; 27-DEC-2005 17:02:17; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;20006

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1;-5052.2; 27-DEC-2005 17:02:38; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 43;20006  
 2;-4727.5; 27-DEC-2005 17:08:03; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;20006  
 3;-4446.3; 27-DEC-2005 17:12:44; Dark ; 40.5; 101; 11Alp Lep ; 2.58; 7000;occ; 81; 0;20006  
 4;-4273.0; 27-DEC-2005 17:15:38; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;20006  
 5;-4022.6; 27-DEC-2005 17:19:48; Dark ; 10.0; 27; 24Gam Ori ; 1.64; 26000;occ; 20; 0;20006  
 6;-3842.0; 27-DEC-2005 17:22:49; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;20006  
 7;-3686.5; 27-DEC-2005 17:25:24; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;20006  
 8;-3562.4; 27-DEC-2005 17:27:28; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20006  
 9;-3434.5; 27-DEC-2005 17:29:36; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;20006  
 10;-3298.2; 27-DEC-2005 17:31:52; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;20006  
 11;-3176.1; 27-DEC-2005 17:33:54; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20006  
 12;-2612.5; 27-DEC-2005 17:43:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20006  
 13;-2339.0; 27-DEC-2005 17:47:52; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;20006  
 14;-2117.1; 27-DEC-2005 17:51:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;20006  
 15;-1998.7; 27-DEC-2005 17:53:32; Bright; 33.5; 130; 23Bet Dra ; 2.80; 5800;occ; 67; 0;20006  
 16;-1623.7; 27-DEC-2005 17:59:47; Bright; 33.5; 133; 40Zet Her ; 2.81; 6000;occ; 67; 0;20006  
 17;-1500.5; 27-DEC-2005 18:01:50; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;20006  
 18;-1161.8; 27-DEC-2005 18:07:29; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;20006  
 19; -866.6; 27-DEC-2005 18:12:24; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;20006  
 20; -715.2; 27-DEC-2005 18:14:55; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;20006  
 21; -304.0; 27-DEC-2005 18:21:47; Dark ; 37.0; 109; Bet Lup ; 2.68; 26000;occ; 74; 0;20006  
 22; -217.2; 27-DEC-2005 18:23:13; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;20006  
 23; -138.5; 27-DEC-2005 18:24:32; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;20006  
 24; -18.0; 27-DEC-2005 18:26:33; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;20006  
 25; 199.8; 27-DEC-2005 18:30:10; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;20007  
 26; 382.2; 27-DEC-2005 18:33:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20007  
 27; 525.6; 27-DEC-2005 18:35:36; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20007  
 28; 698.6; 27-DEC-2005 18:38:29; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;20007  
 29; 962.5; 27-DEC-2005 18:42:53; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;20007

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1;-5073.4; 27-DEC-2005 18:42:53; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;20007  
 2;-4727.2; 27-DEC-2005 18:48:39; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;20007  
 3;-4446.1; 27-DEC-2005 18:53:20; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20007  
 4;-4272.8; 27-DEC-2005 18:56:14; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;20007  
 5;-4022.6; 27-DEC-2005 19:00:24; Dark ; 10.0; 27; 24Gam Ori ; 1.64; 26000;occ; 20; 0;20007  
 6;-3841.8; 27-DEC-2005 19:03:25; Dark ; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;20007  
 7;-3686.1; 27-DEC-2005 19:06:00; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;20007  
 8;-3562.4; 27-DEC-2005 19:08:04; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20007  
 9;-3434.3; 27-DEC-2005 19:10:12; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20007  
 10;-3298.1; 27-DEC-2005 19:12:28; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;20007  
 11;-3175.8; 27-DEC-2005 19:14:31; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;20007  
 12;-2612.5; 27-DEC-2005 19:23:54; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20007  
 13;-2339.0; 27-DEC-2005 19:28:27; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;20007  
 14;-2117.0; 27-DEC-2005 19:32:10; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;20007  
 15;-1998.4; 27-DEC-2005 19:34:08; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;20007  
 16;-1623.4; 27-DEC-2005 19:40:23; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20007  
 17;-1500.2; 27-DEC-2005 19:42:26; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;20007  
 18;-1161.6; 27-DEC-2005 19:48:05; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;20007  
 19; -866.1; 27-DEC-2005 19:53:00; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20007  
 20; -714.8; 27-DEC-2005 19:55:32; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;20007  
 21; -303.7; 27-DEC-2005 20:02:23; Dark ; 38.0; 109; Bet Lup ; 2.68; 26000;occ; 76; 0;20007  
 22; -216.8; 27-DEC-2005 20:03:50; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20007  
 23; -138.0; 27-DEC-2005 20:05:09; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;20007  
 24; -17.7; 27-DEC-2005 20:07:09; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;20007  
 25; 200.2; 27-DEC-2005 20:10:47; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20008  
 26; 382.5; 27-DEC-2005 20:13:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20008  
 27; 526.0; 27-DEC-2005 20:16:12; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20008  
 28; 699.0; 27-DEC-2005 20:19:06; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;20008

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1; -41.1; 25-DEC-2005 08:12:18; Dark ; 40.5; 101; 11Alp Lep ; 2.58; 7000;occ; 81; 0;19972  
 2; 133.8; 25-DEC-2005 08:15:13; Dark ; 52.0; 7; 19Bet Ori ; 0.10; 14000;occ; 104; 0;19973  
 3; 565.3; 25-DEC-2005 08:22:25; Dark ; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;19973  
 4; 715.8; 25-DEC-2005 08:24:55; Bright; 35.0; 146; 25Eta Tau ; 2.87; 15200;occ; 70; 0;19973  
 5; 838.7; 25-DEC-2005 08:26:58; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;19973  
 6; 970.7; 25-DEC-2005 08:29:10; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;19973  
 7; 1106.3; 25-DEC-2005 08:31:26; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;19973  
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 9; 1797.4; 25-DEC-2005 08:42:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19973

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 12; 2404.1; 25-DEC-2005 08:53:04; Bright; 52.0; 130; 23Bet Dra ; 2.80; 5800;occ; 104; 0;19973  
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 14; 2903.6; 25-DEC-2005 09:01:23; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;19973  
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 16; 3531.1; 25-DEC-2005 09:11:51; Bright; 53.0; 104; 27Bet Lib ; 2.61; 13100;occ; 106; 0;19973  
 17; 3678.5; 25-DEC-2005 09:14:18; Dark ; 42.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 84; 0;19973  
 18; 4079.5; 25-DEC-2005 09:20:59; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;19973  
 19; 4180.0; 25-DEC-2005 09:22:40; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;19973  
 20; 4383.1; 25-DEC-2005 09:26:03; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;19973  
 21; 4593.3; 25-DEC-2005 09:29:33; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;19973  
 22; 4782.1; 25-DEC-2005 09:32:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19973  
 23; 4922.9; 25-DEC-2005 09:35:02; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19973  
 24; 5092.3; 25-DEC-2005 09:37:52; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;19973  
 25; 5362.2; 25-DEC-2005 09:42:22; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;19973  
 26; 5711.1; 25-DEC-2005 09:48:11; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;19973  
 27; 5994.9; 25-DEC-2005 09:52:54; Dark ; 41.0; 101; 11Alp Lep ; 2.58; 7000;occ; 82; 0;19973

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1; -4731.1; 26-DEC-2005 15:59:01; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;19991  
 2; -4448.9; 26-DEC-2005 16:03:43; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;19991  
 3; -4274.8; 26-DEC-2005 16:06:37; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;19991  
 4; -3843.7; 26-DEC-2005 16:13:48; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;19991  
 5; -3690.3; 26-DEC-2005 16:16:22; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;19991  
 6; -3561.9; 26-DEC-2005 16:18:30; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;19991  
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 13; 202.7; 28-DEC-2005 04:33:49; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20013  
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 26; 8638.6; 28-DEC-2005 06:54:25; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20013  
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20; 5181.0; 29-DEC-2005 18:49:57; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;20035
21; 5668.2; 29-DEC-2005 18:58:04; Dark ; 38.5; 131; Gam Lup ; 2.80; 26000;occ; 77; 0;20035
22; 5743.0; 29-DEC-2005 18:59:19; Dark ; 39.0; 109; Bet Lup ; 2.68; 26000;occ; 78; 0;20035
23; 5830.6; 29-DEC-2005 19:00:47; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;20035
24; 5914.1; 29-DEC-2005 19:02:10; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;20035
25; 6026.1; 29-DEC-2005 19:04:02; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;20035
26; 6250.0; 29-DEC-2005 19:07:46; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;20035
27; 6426.7; 29-DEC-2005 19:10:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20035
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29; 6649.9; 29-DEC-2005 19:14:26; Dark ; 8.0; 71; Iot Car ; 2.25; 7700;occ; 16; 0;20035
30; 6748.0; 29-DEC-2005 19:16:04; Dark ; 52.0; 41; Eps Car ; 1.86; 4100;occ; 104; 0;20035
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4;-4307.1; 29-DEC-2005 19:33:01; Dark ; 15.0; 56; 53Kap Ori ; 2.07; 30000;occ; 30; 0;20036
5;-4269.5; 29-DEC-2005 19:33:38; Dark ; 40.5; 7; 19Bet Ori ; 0.10; 14000;occ; 81; 0;20036
6;-4155.4; 29-DEC-2005 19:35:32; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;20036

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9;-3678.3; 29-DEC-2005 19:43:30; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;20036  
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11;-3429.1; 29-DEC-2005 19:47:39; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20036  
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13;-3243.8; 29-DEC-2005 19:50:44; Bright; 35.0; 35; 33Alp Per ; 1.79; 6250;occ; 70; 0;20036  
14;-3167.5; 29-DEC-2005 19:52:00; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;20036  
15;-2612.4; 29-DEC-2005 20:01:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20036  
16;-2115.2; 29-DEC-2005 20:09:33; Bright; 32.0; 119; 14Eta Dra ; 2.73; 4700;occ; 64; 0;20036  
17;-1992.8; 29-DEC-2005 20:11:35; Bright; 33.0; 130; 23Bet Dra ; 2.80; 5800;occ; 66; 0;20036  
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19;-1495.2; 29-DEC-2005 20:19:53; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;20036  
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21;-854.6; 29-DEC-2005 20:30:33; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20036  
22;-367.3; 29-DEC-2005 20:38:41; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20036  
23;-292.5; 29-DEC-2005 20:39:55; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;20036  
24;-205.1; 29-DEC-2005 20:41:23; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20036  
25;-121.4; 29-DEC-2005 20:42:46; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;20036  
26;-9.6; 29-DEC-2005 20:44:38; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;20036  
27; 214.5; 29-DEC-2005 20:48:22; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20037  
28; 391.0; 29-DEC-2005 20:51:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20037  
29; 536.6; 29-DEC-2005 20:53:44; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20037  
30; 614.4; 29-DEC-2005 20:55:02; Dark ; 8.0; 71; Iot Car ; 2.25; 7700;occ; 16; 0;20037  
31; 712.6; 29-DEC-2005 20:56:40; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;20037

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3; 4041.5; 29-DEC-2005 05:06:10; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;20027  
4; 4415.9; 29-DEC-2005 05:12:25; Bright; 33.5; 133; 40Zet Her ; 2.81; 6000;occ; 67; 0;20027  
5; 4539.2; 29-DEC-2005 05:14:28; Bright; 54.0; 67; 5Alp CrB ; 2.22; 11000;occ; 108; 0;20027  
6; 4879.7; 29-DEC-2005 05:20:08; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20027  
7; 5177.7; 29-DEC-2005 05:25:06; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;20027  
8; 5666.2; 29-DEC-2005 05:33:15; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20027  
9; 5740.0; 29-DEC-2005 05:34:29; Dark ; 39.0; 109; Bet Lup ; 2.68; 26000;occ; 78; 0;20027  
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12; 6246.2; 29-DEC-2005 05:42:55; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;20027  
13; 6424.4; 29-DEC-2005 05:45:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20027  
14; 6569.4; 29-DEC-2005 05:48:18; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20027  
15; 6744.4; 29-DEC-2005 05:51:13; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;20027  
16; 7004.6; 29-DEC-2005 05:55:33; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;20027  
17; 7349.2; 29-DEC-2005 06:01:18; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;20027  
18; 7628.8; 29-DEC-2005 06:05:57; Dark ; 40.5; 101; 11Alp Lep ; 2.58; 7000;occ; 81; 0;20027  
19; 7801.5; 29-DEC-2005 06:08:50; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;20027  
20; 7916.3; 29-DEC-2005 06:10:45; Dark ; 33.0; 30; 46Eps Ori ; 1.69; 30000;occ; 66; 0;20027  
21; 8049.4; 29-DEC-2005 06:12:58; Dark ; 41.5; 27; 24Gam Ori ; 1.64; 26000;occ; 83; 0;20027  
22; 8232.4; 29-DEC-2005 06:16:01; Dark ; 49.5; 13; 87Alp Tau ; 0.87; 3800;occ; 99; 0;20027  
23; 8391.5; 29-DEC-2005 06:18:40; Bright; 35.5; 146; 25Eta Tau ; 2.87; 15200;occ; 71; 0;20027  
24; 8509.0; 29-DEC-2005 06:20:38; Bright; 38.5; 114; 3Iot Aur ; 2.69; 4600;occ; 77; 0;20027  
25; 8641.3; 29-DEC-2005 06:22:50; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;20027  
26; 8733.5; 29-DEC-2005 06:24:22; Bright; 35.0; 6; 13Alp Aur ; 0.08; 3400;occ; 70; 0;20027  
27; 8826.3; 29-DEC-2005 06:25:55; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;20027  
28; 8902.1; 29-DEC-2005 06:27:11; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;20027  
29; 9459.6; 29-DEC-2005 06:36:28; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;20027

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4;-4306.8; 29-DEC-2005 21:13:37; Dark ; 15.0; 56; 53Kap Ori ; 2.07; 30000;occ; 30; 0;20037  
5;-4269.4; 29-DEC-2005 21:14:14; Dark ; 45.5; 7; 19Bet Ori ; 0.10; 14000;occ; 91; 0;20037  
6;-4155.4; 29-DEC-2005 21:16:08; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;20037  
7;-4022.4; 29-DEC-2005 21:18:21; Dark ; 41.5; 27; 24Gam Ori ; 1.64; 26000;occ; 83; 0;20037  
8;-3838.5; 29-DEC-2005 21:21:25; Dark ; 43.5; 13; 87Alp Tau ; 0.87; 3800;occ; 87; 0;20037  
9;-3678.2; 29-DEC-2005 21:24:06; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;20037  
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12;-3339.5; 29-DEC-2005 21:29:44; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;20037

13;-3243.5; 29-DEC-2005 21:31:20; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;20037  
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 15;-2612.3; 29-DEC-2005 21:41:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;20037  
 16;-2115.2; 29-DEC-2005 21:50:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;20037  
 17;-1992.6; 29-DEC-2005 21:52:11; Bright; 34.5; 130; 23Bet Dra ; 2.80; 5800;occ; 69; 0;20037  
 18;-1618.4; 29-DEC-2005 21:58:25; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;20037  
 19;-1494.9; 29-DEC-2005 22:00:29; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;20037  
 20;-1153.6; 29-DEC-2005 22:06:10; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20037  
 21; -854.2; 29-DEC-2005 22:11:09; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20037

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 4; 215.0; 29-DEC-2005 22:28:59; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20038  
 5; 391.4; 29-DEC-2005 22:31:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20038  
 6; 537.0; 29-DEC-2005 22:34:21; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;20038  
 7; 615.0; 29-DEC-2005 22:35:39; Dark ; 9.0; 71; Iot Car ; 2.25; 7700;occ; 18; 0;20038  
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 9; 971.4; 29-DEC-2005 22:41:35; Dark ; 51.5; 2; Alp Car ;-0.74; 7000;occ; 103; 0;20038  
 10; 1315.2; 29-DEC-2005 22:47:19; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;20038  
 11; 1594.2; 29-DEC-2005 22:51:58; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 0;20038  
 12; 1766.6; 29-DEC-2005 22:54:50; Dark ; 51.0; 7; 19Bet Ori ; 0.10; 14000;occ; 102; 0;20038  
 13; 1866.9; 29-DEC-2005 22:56:31; Dark ; 9.0; 33; 50Zet Ori ; 1.77; 30000;occ; 18; 0;20038  
 14; 1897.0; 29-DEC-2005 22:57:01; Dark ; 43.0; 72; 34Del Ori ; 2.25; 30000;occ; 86; 0;20038  
 15; 2013.4; 29-DEC-2005 22:58:57; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20038  
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 18; 2472.7; 29-DEC-2005 23:06:36; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20038  
 19; 2607.0; 29-DEC-2005 23:08:51; Bright; 33.5; 149; 45Eps Per ; 2.89; 30000;occ; 67; 0;20038  
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 22; 2868.9; 29-DEC-2005 23:13:13; Bright; 46.5; 160; 23Gam Per ; 2.93; 4700;occ; 93; 0;20038  
 23; 3423.5; 29-DEC-2005 23:22:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20038  
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 27; 4541.1; 30-DEC-2005 01:21:41; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;20039  
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25;	-104.5;	31-DEC-2005	19:39:49;	Dark	;	39.0;	95;	Zet	Cen	;	2.55;	26000;	occ;	78;	0;	20064
26;	-1.1;	31-DEC-2005	19:41:32;	Dark	;	48.0;	4;	Alp1Cen		;	-0.01;	5800;	occ;	96;	0;	20064
27;	228.7;	31-DEC-2005	19:45:22;	Dark	;	45.5;	12;	Alp1Cru		;	0.77;	30000;	occ;	91;	0;	20065
28;	399.3;	31-DEC-2005	19:48:13;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	20065
29;	547.0;	31-DEC-2005	19:50:40;	Dark	;	37.5;	29;	Bet	Car	;	1.67;	10200;	occ;	75;	0;	20065
30;	629.7;	31-DEC-2005	19:52:03;	Dark	;	34.0;	71;	Iot	Car	;	2.25;	7700;	occ;	68;	0;	20065
31;	725.2;	31-DEC-2005	19:53:38;	Dark	;	52.5;	41;	Eps	Car	;	1.86;	4100;	occ;	105;	0;	20065