

# GOMOS Daily Report 05-DEC-2005

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

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

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Statistics on SATU Noise Equivalent Angle](#)

#### [8. Auxiliary Data Files used for the production reported in section 2.2](#)

## [Level 2 products](#)

### 1. General Info

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

Item	Value
Time of report generation	07DEC2005 04:35:24

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (05DEC2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (06DEC2005 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)

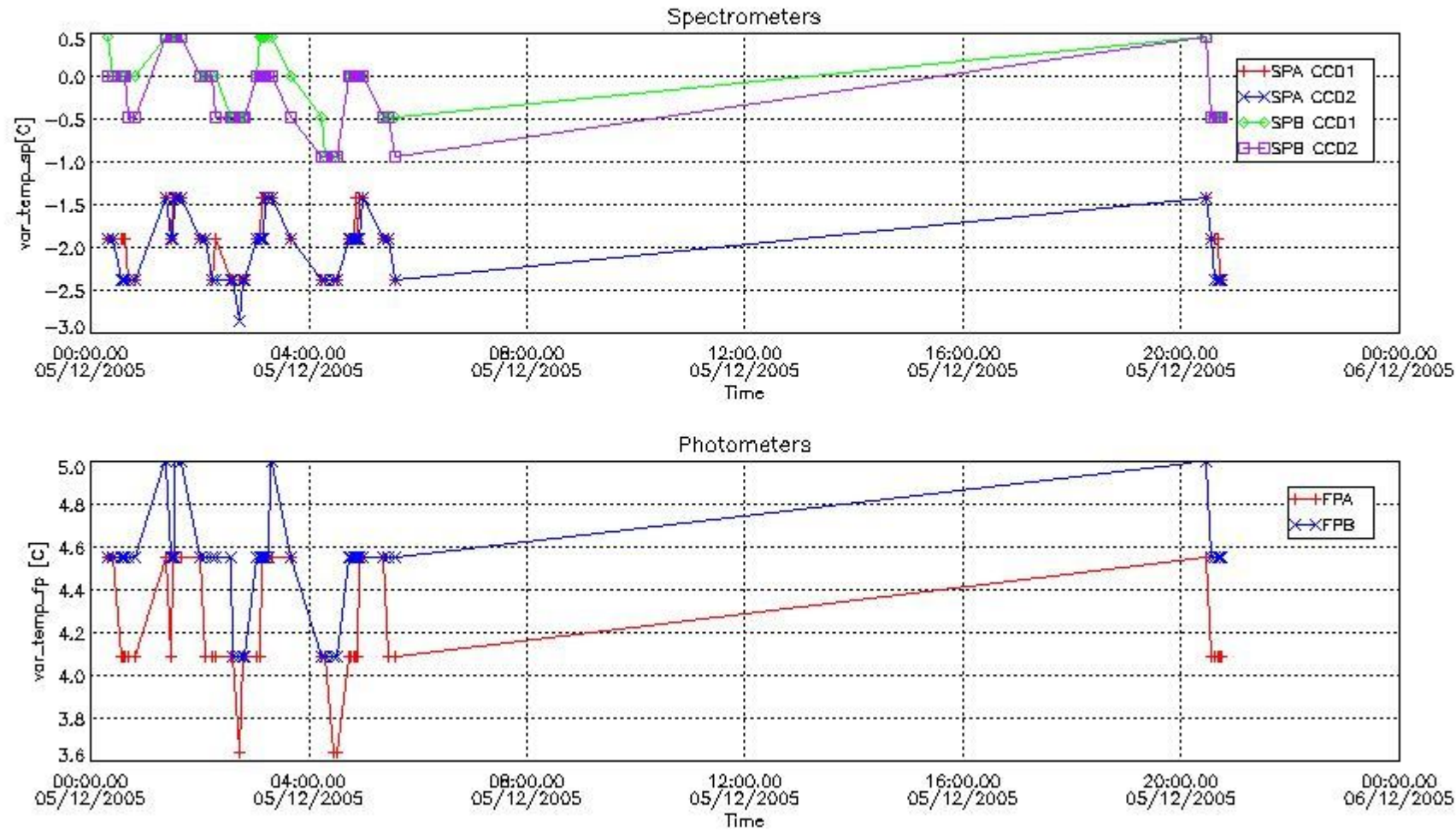
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051205_001928_000000452043_00088_19681_0005.N1	05-DEC-2005 00:19:28	Twilight	44.500	165	34Gam Eri	2.9500	3200.0	89	19681	No
2	GOM_TRA_1PNPDE20051205_002450_000000452043_00088_19681_0006.N1	05-DEC-2005 00:24:50	Bright	45.000	94	92Alp Cet	2.5260	3100.0	90	19681	No
3	GOM_TRA_1PNPDE20051205_003356_000000362043_00088_19681_0007.N1	05-DEC-2005 00:33:56	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	19681	No
4	GOM_TRA_1PNPDE20051205_003559_000000362043_00088_19681_0008.N1	05-DEC-2005 00:35:59	Bright	35.500	73	57Gam1And	2.2600	13100.	71	19681	No
5	GOM_TRA_1PNPDE20051205_003739_000000362043_00088_19681_0009.N1	05-DEC-2005 00:37:39	Bright	35.500	35	33Alp Per	1.7950	6250.0	71	19681	No
6	GOM_TRA_1PNPDE20051205_004113_000000362043_00088_19681_0010.N1	05-DEC-2005 00:41:13	Bright	35.500	110	37Del Cas	2.6780	8900.0	71	19681	No
7	GOM_TRA_1PNPDE20051205_004844_000000352043_00088_19681_0011.N1	05-DEC-2005 00:48:44	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	19681	No
8	GOM_TRA_1PNPDE20051205_012221_000000452043_00088_19681_0000.N1	05-DEC-2005 01:22:21	Twilight	44.500	169	46Gam Hya	2.9910	4700.0	89	19681	No
9	GOM_TRA_1PNPDE20051205_012749_000000382043_00088_19681_0001.N1	05-DEC-2005 01:27:49	Twilight	37.500	95	Zet Cen	2.5450	26000.	75	19681	No
10	GOM_TRA_1PNPDE20051205_012952_000000402043_00088_19681_0002.N1	05-DEC-2005 01:29:52	Dark	40.000	64	Gam Cen	2.2000	10600.	80	19681	No
11	GOM_TRA_1PNPDE20051205_013208_000000402043_00088_19681_0003.N1	05-DEC-2005 01:32:08	Dark	39.500	20	Bet Cru	1.2530	30000.	79	19681	No
12	GOM_TRA_1PNPDE20051205_013427_000000362043_00089_19682_0004.N1	05-DEC-2005 01:34:27	Dark	36.000	112	Alp Mus	2.6880	26000.	72	19682	No
13	GOM_TRA_1PNPDE20051205_013854_000000372043_00089_19682_0005.N1	05-DEC-2005 01:38:54	Dark	37.000	29	Bet Car	1.6720	10200.	74	19682	No
14	GOM_TRA_1PNPDE20051205_020004_000000462043_00089_19682_0006.N1	05-DEC-2005 02:00:04	Twilight	45.500	165	34Gam Eri	2.9500	3200.0	91	19682	No
15	GOM_TRA_1PNPDE20051205_020526_000000432043_00089_19682_0007.N1	05-DEC-2005 02:05:26	Bright	42.500	94	92Alp Cet	2.5260	3100.0	85	19682	No
16	GOM_TRA_1PNPDE20051205_021432_000000362043_00089_19682_0008.N1	05-DEC-2005 02:14:32	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	19682	No
17	GOM_TRA_1PNPDE20051205_021635_000000372043_00089_19682_0009.N1	05-DEC-2005 02:16:35	Bright	36.500	73	57Gam1And	2.2600	13100.	73	19682	No
18	GOM_TRA_1PNPDE20051205_023402_000000382043_00089_19682_0000.N1	05-DEC-2005 02:34:02	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	19682	No
19	GOM_TRA_1PNPDE20051205_023650_000000362043_00089_19682_0001.N1	05-DEC-2005 02:36:50	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	19682	No
20	GOM_TRA_1PNPDE20051205_024419_000000342043_00089_19682_0002.N1	05-DEC-2005 02:44:19	Bright	33.500	180	27Gam Boo	3.0400	8000.0	67	19682	No
21	GOM_TRA_1PNPDE20051205_024722_000000332043_00089_19682_0003.N1	05-DEC-2005 02:47:22	Bright	32.500	83		2.3780	11000.	65	19682	No
22	GOM_TRA_1PNPDE20051205_024955_000000342043_00089_19682_0004.N1	05-DEC-2005 02:49:55	Bright	34.000	3	16Alp Boo	-0.050000	4250.0	68	19682	No
23	GOM_TRA_1PNPDE20051205_030258_000000422043_00089_19682_0005.N1	05-DEC-2005 03:02:58	Twilight	42.000	169	46Gam Hya	2.9910	4700.0	84	19682	No
24	GOM_TRA_1PNPDE20051205_030625_000000412043_00089_19682_0006.N1	05-DEC-2005 03:06:25	Twilight	40.500	123	lot Cen	2.7500	10200.	81	19682	No
25	GOM_TRA_1PNPDE20051205_030825_000000362043_00089_19682_0007.N1	05-DEC-2005 03:08:25	Twilight	36.000	95	Zet Cen	2.5450	26000.	72	19682	No
26	GOM_TRA_1PNPDE20051205_031028_000000402043_00089_19682_0008.N1	05-DEC-2005 03:10:28	Dark	39.500	64	Gam Cen	2.2000	10600.	79	19682	No
27	GOM_TRA_1PNPDE20051205_031245_000000472043_00089_19682_0009.N1	05-DEC-2005 03:12:45	Dark	46.500	20	Bet Cru	1.2530	30000.	93	19682	No
28	GOM_TRA_1PNPDE20051205_031504_000000362043_00090_19683_0010.N1	05-DEC-2005 03:15:04	Dark	35.500	112	Alp Mus	2.6880	26000.	71	19683	No
29	GOM_TRA_1PNPDE20051205_031931_000000392043_00090_19683_0011.N1	05-DEC-2005 03:19:31	Dark	38.500	29	Bet Car	1.6720	10200.	77	19683	No
30	GOM_TRA_1PNPDE20051205_034041_000000452043_00090_19683_0012.N1	05-DEC-2005 03:40:41	Twilight	45.000	165	34Gam Eri	2.9500	3200.0	90	19683	No
31	GOM_TRA_1PNPDE20051205_041438_000000362043_00090_19683_0000.N1	05-DEC-2005 04:14:38	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19683	No
32	GOM_TRA_1PNPDE20051205_041727_000000372043_00090_19683_0001.N1	05-DEC-2005 04:17:27	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	19683	No
33	GOM_TRA_1PNPDE20051205_042758_000000342043_00090_19683_0002.N1	05-DEC-2005 04:27:58	Bright	34.000	83		2.3780	11000.	68	19683	No
34	GOM_TRA_1PNPDE20051205_043032_000000362043_00090_19683_0003.N1	05-DEC-2005 04:30:32	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	19683	No
35	GOM_TRA_1PNPDE20051205_044334_000000452043_00090_19683_0004.N1	05-DEC-2005 04:43:34	Twilight	45.000	169	46Gam Hya	2.9910	4700.0	90	19683	No
36	GOM_TRA_1PNPDE20051205_044701_000000412043_00090_19683_0005.N1	05-DEC-2005 04:47:01	Twilight	41.000	123	lot Cen	2.7500	10200.	82	19683	No
37	GOM_TRA_1PNPDE20051205_044901_000000392043_00090_19683_0006.N1	05-DEC-2005 04:49:01	Twilight	39.000	95	Zet Cen	2.5450	26000.	78	19683	No
38	GOM_TRA_1PNPDE20051205_045105_000000412043_00090_19683_0007.N1	05-DEC-2005 04:51:05	Dark	41.000	64	Gam Cen	2.2000	10600.	82	19683	No
39	GOM_TRA_1PNPDE20051205_045321_000000362043_00090_19683_0008.N1	05-DEC-2005 04:53:21	Dark	36.000	20	Bet Cru	1.2530	30000.	72	19683	No
40	GOM_TRA_1PNPDE20051205_045540_000000372043_00091_19684_0009.N1	05-DEC-2005 04:55:40	Dark	37.000	112	Alp Mus	2.6880	26000.	74	19684	No
41	GOM_TRA_1PNPDE20051205_050007_000000372043_00091_19684_0010.N1	05-DEC-2005 05:00:07	Dark	37.000	29	Bet Car	1.6720	10200.	74	19684	No
42	GOM_TRA_1PNPDE20051205_052117_000000442043_00091_19684_0011.N1	05-DEC-2005 05:21:17	Twilight	44.000	165	34Gam Eri	2.9500	3200.0	88	19684	No
43	GOM_TRA_1PNPDE20051205_052639_000000432043_00091_19684_0012.N1	05-DEC-2005 05:26:39	Bright	43.000	94	92Alp Cet	2.5260	3100.0	86	19684	No
44	GOM_TRA_1PNPDE20051205_053544_000000352043_00091_19684_0013.N1	05-DEC-2005 05:35:44	Bright	34.500	173	4Bet Tri	3.0040	8900.0	69	19684	No
45	GOM_TRA_1PNPDE20051205_202641_000000442043_00100_19693_0000.N1	05-DEC-2005 20:26:41	Twilight	43.500	165	34Gam Eri	2.9500	3200.0	87	19693	No
46	GOM_TRA_1PNPDE20051205_203204_000000462043_00100_19693_0001.N1	05-DEC-2005 20:32:04	Bright	46.000	94	92Alp Cet	2.5260	3100.0	92	19693	No

47	GOM_TRA_1PNPDE20051205_203735_000000372043_00100_19693_0002.N1	05-DEC-2005 20:37:35	Bright	37.000	146	25Eta Tau	2.8730	15200.	74	19693	No
48	GOM_TRA_1PNPDE20051205_204110_000000362043_00100_19693_0003.N1	05-DEC-2005 20:41:10	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	19693	No
49	GOM_TRA_1PNPDE20051205_204313_000000372043_00100_19693_0004.N1	05-DEC-2005 20:43:13	Bright	36.500	73	57Gam1And	2.2600	13100.	73	19693	No
50	GOM_TRA_1PNPDE20051205_204450_000000362043_00100_19693_0005.N1	05-DEC-2005 20:44:50	Bright	35.500	35	33Alp Per	1.7950	6250.0	71	19693	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).

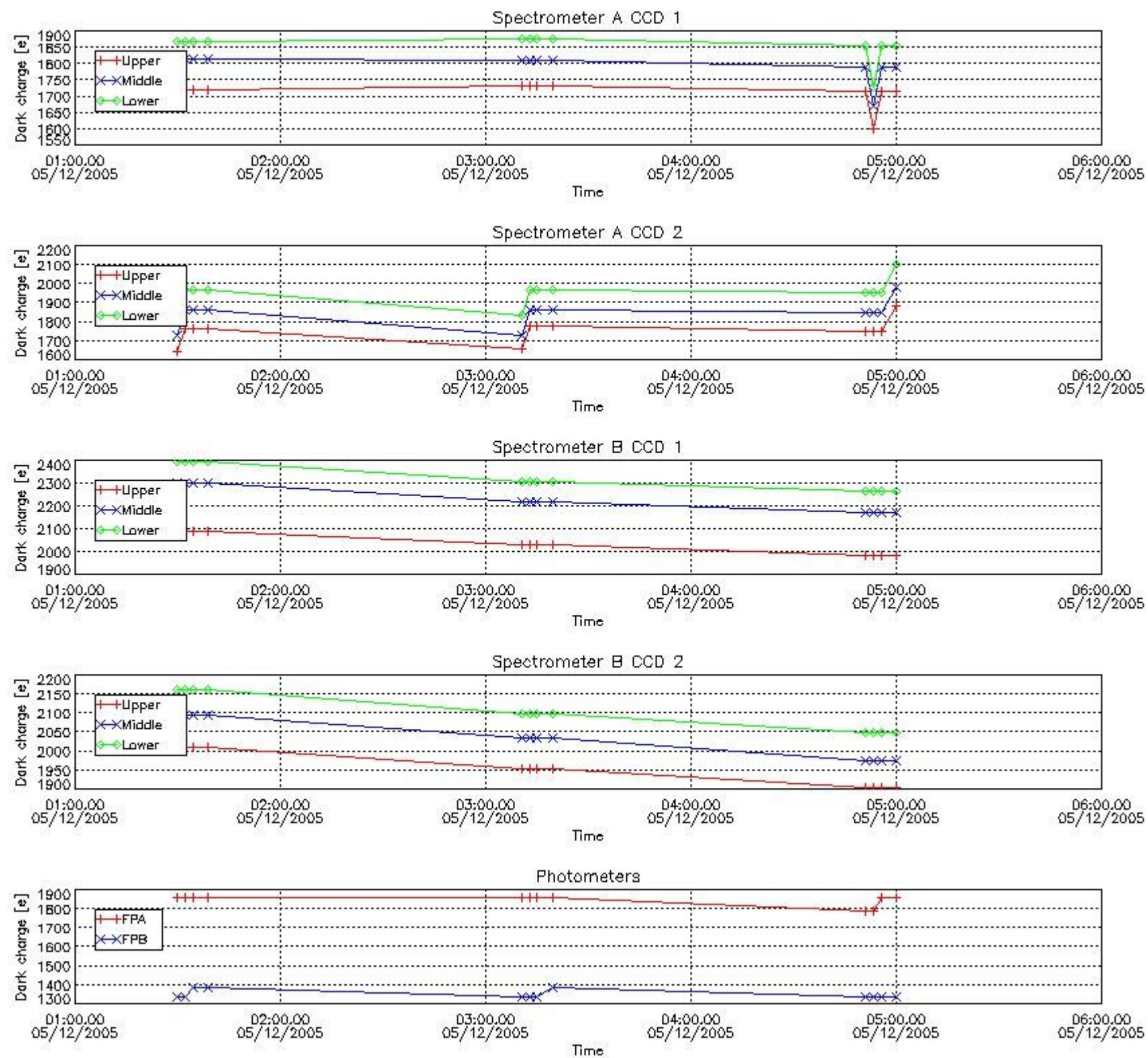
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051205_202641_000000442043_00100_19693_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20051205_203204_000000462043_00100_19693_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051205_203735_000000372043_00100_19693_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051205_204110_000000362043_00100_19693_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051205_204313_000000372043_00100_19693_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051205_204450_000000362043_00100_19693_0005.N1	DC map used (0)



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



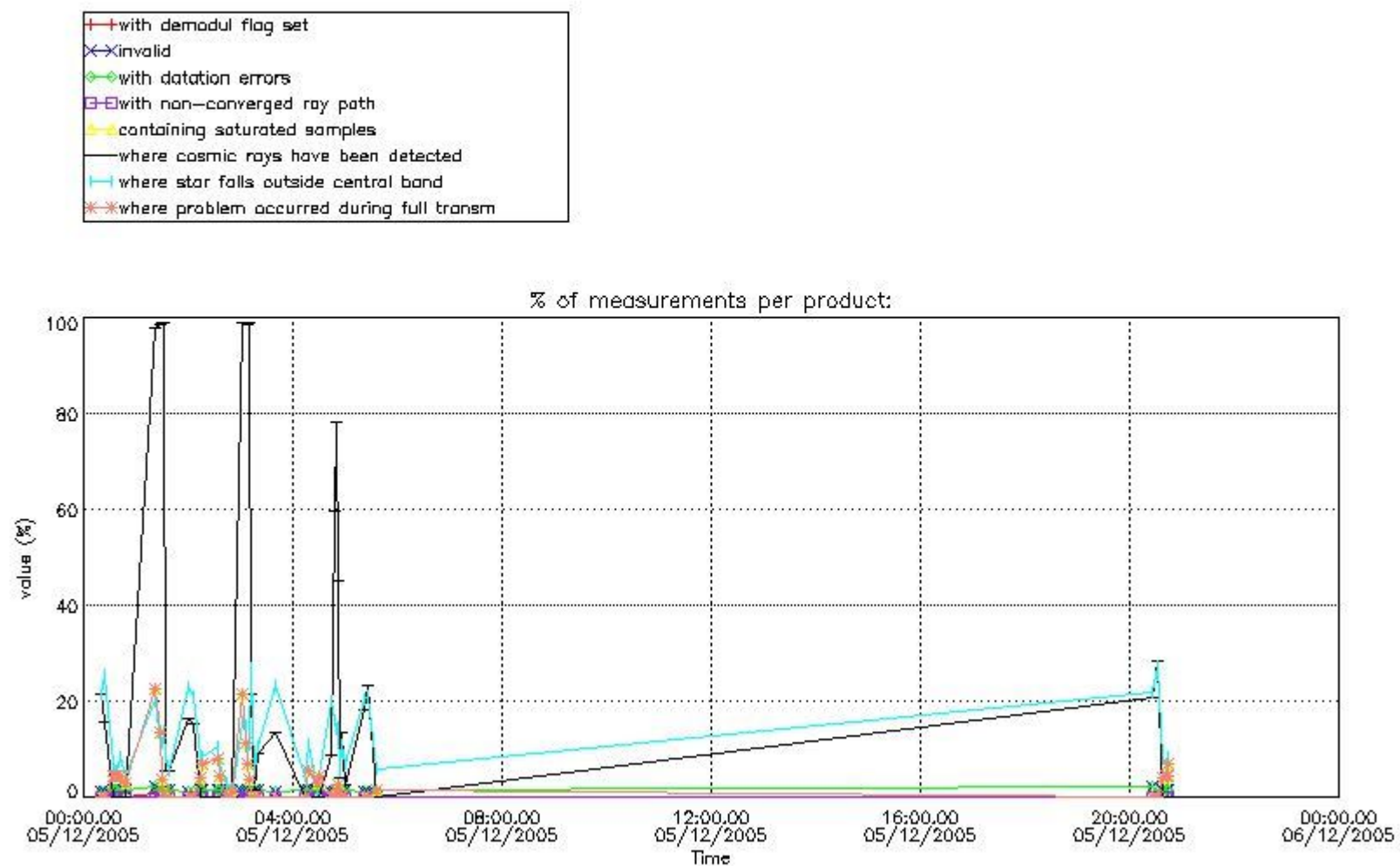
5. Demodulation flag and quality information monitoring

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.

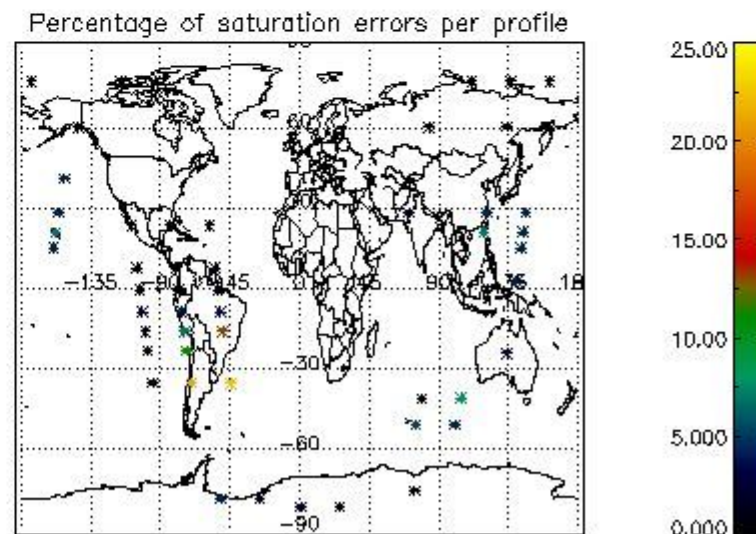
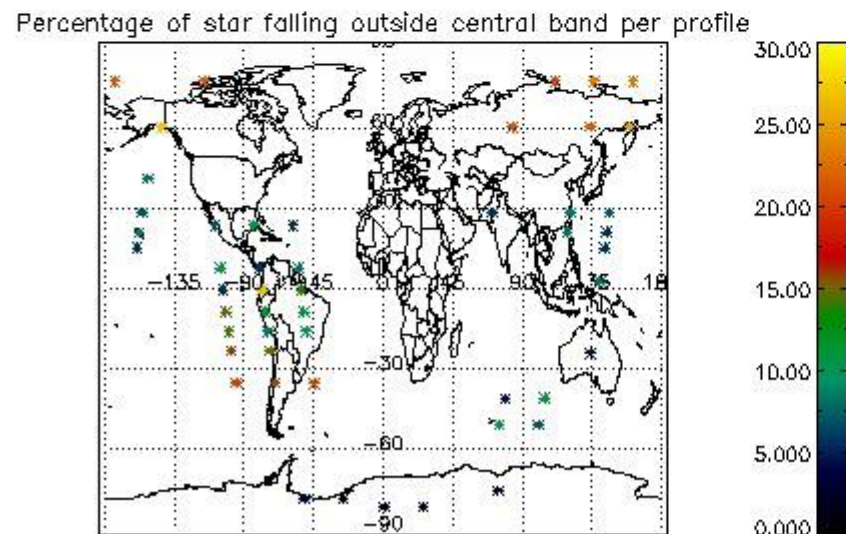
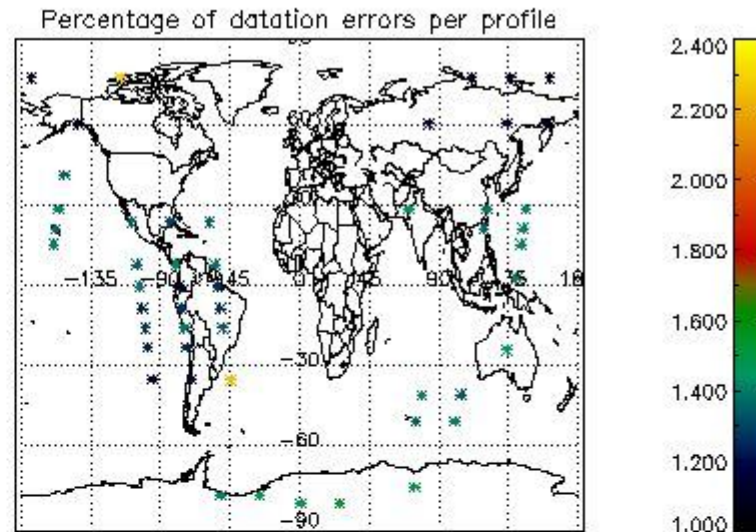
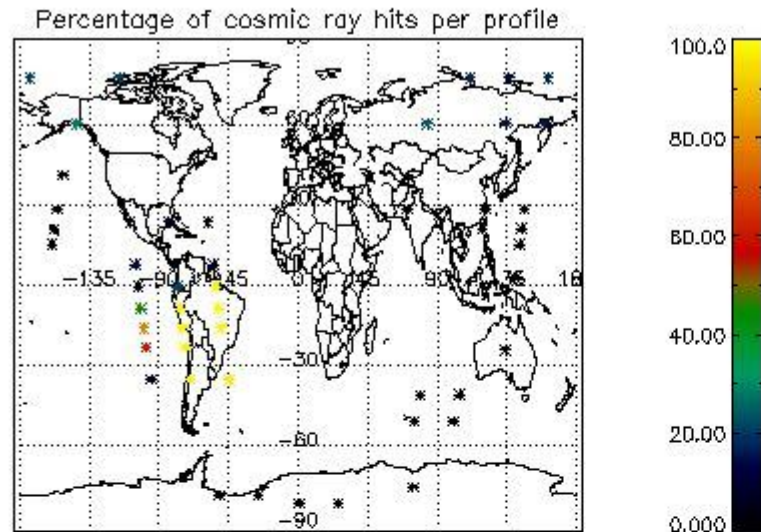
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



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

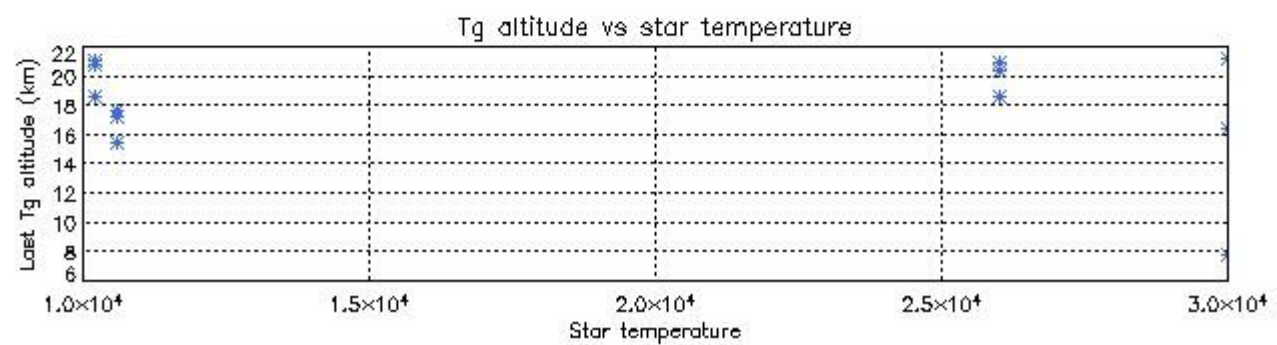
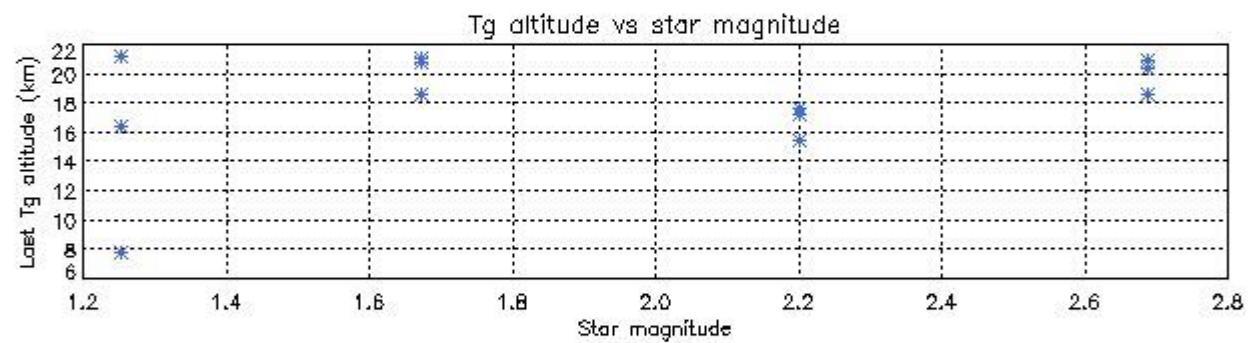
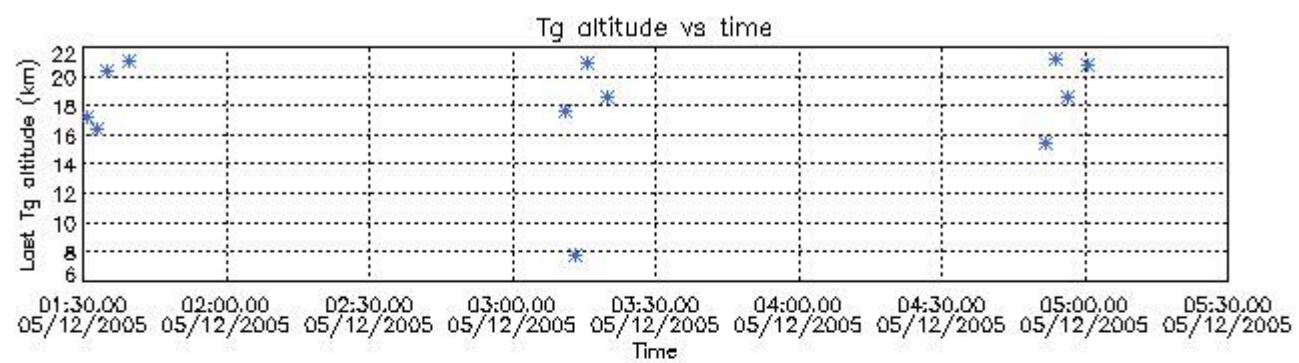
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.978	19.766	13.328
St. deviation:	3.7573	4.9047	3.0842
Maximum:	21.138	27.312	19.746
Minimum:	7.8065	8.5413	9.7351
Number of data:	12.000	25.000	13.000

### 6.2 Plot for DARK limb products

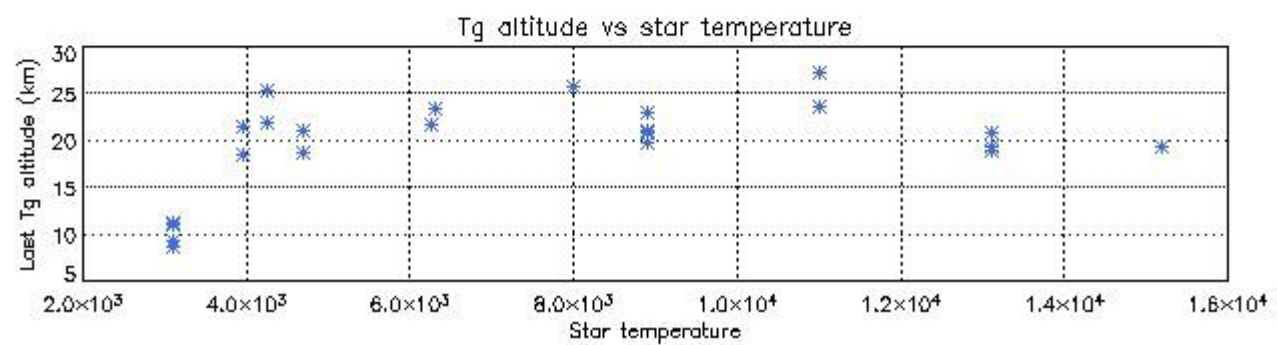
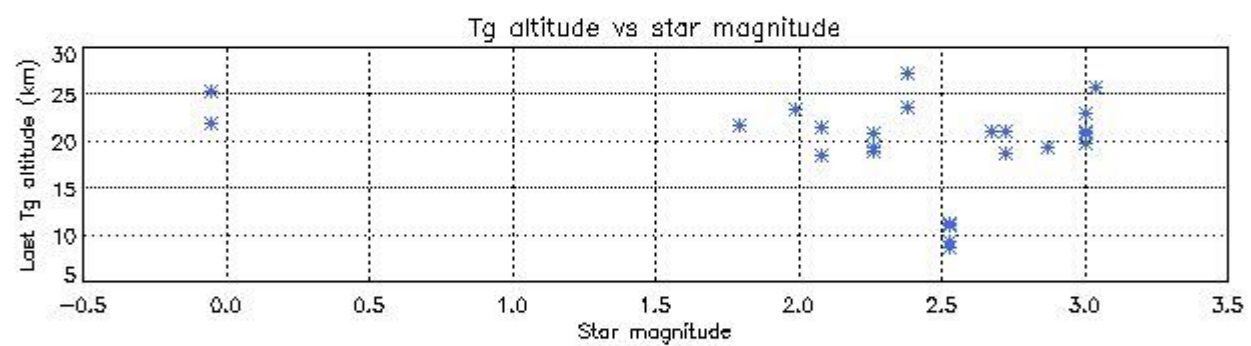
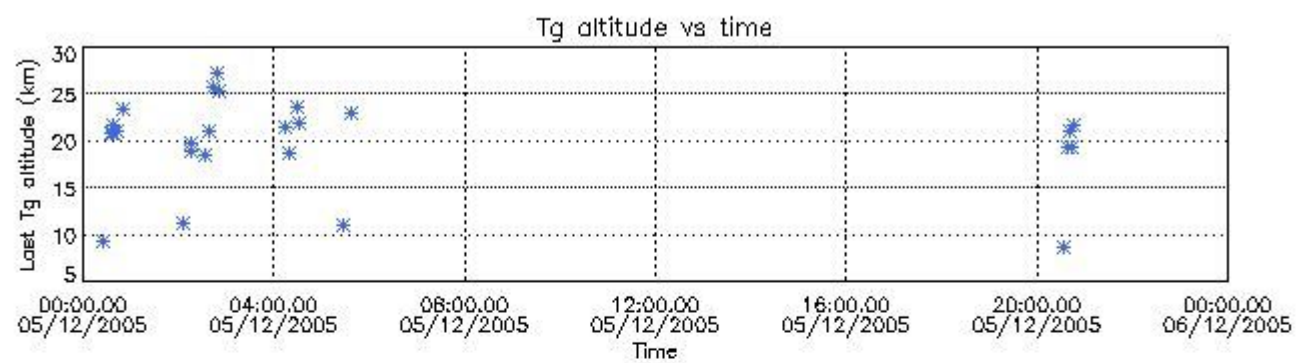


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

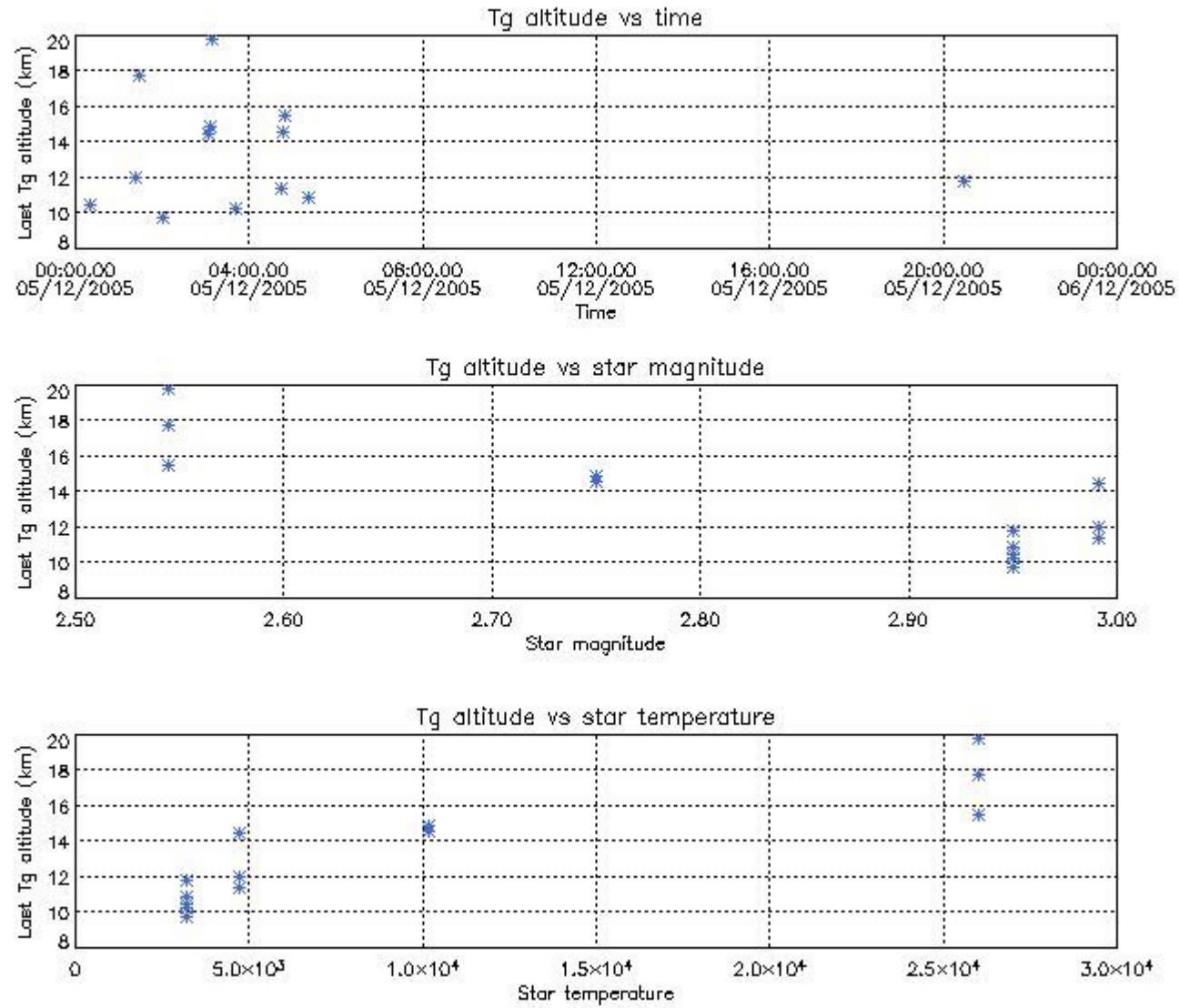
Tangent altitude at which the star is lost



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

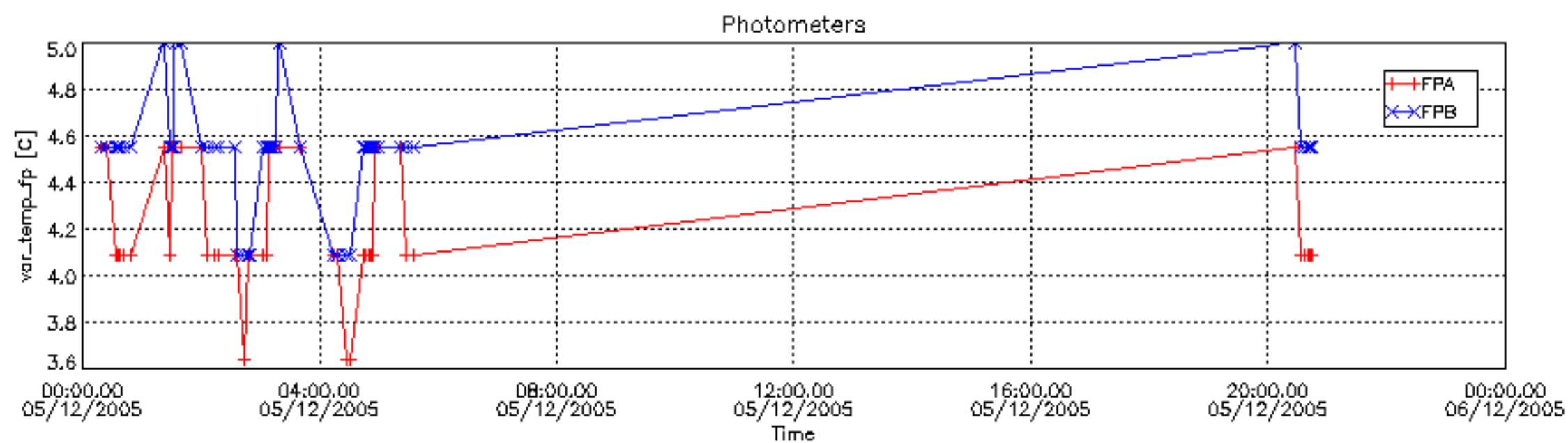
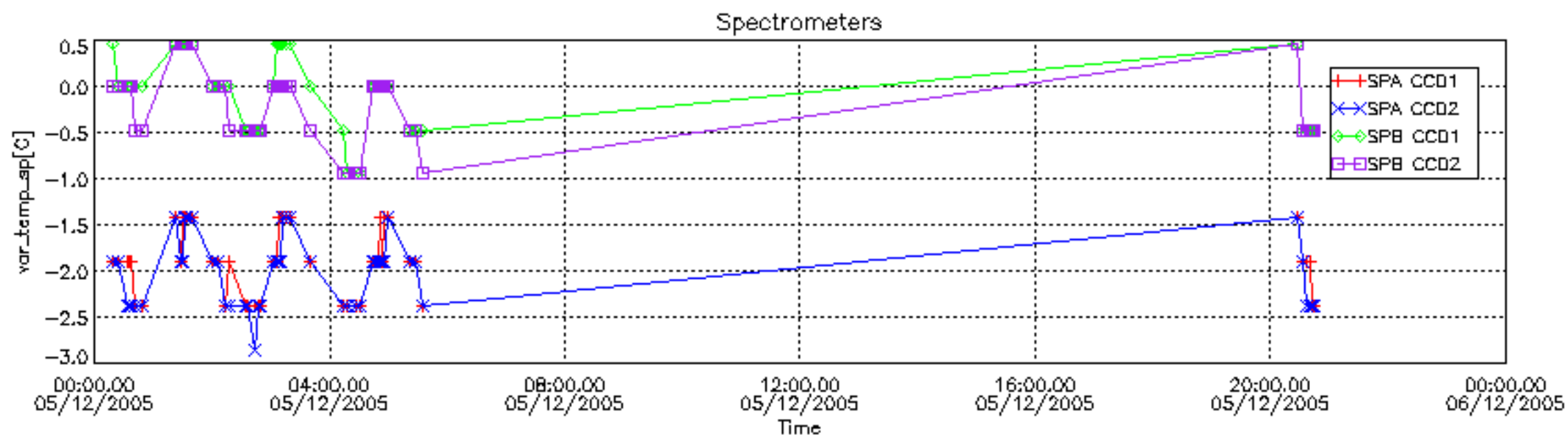
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

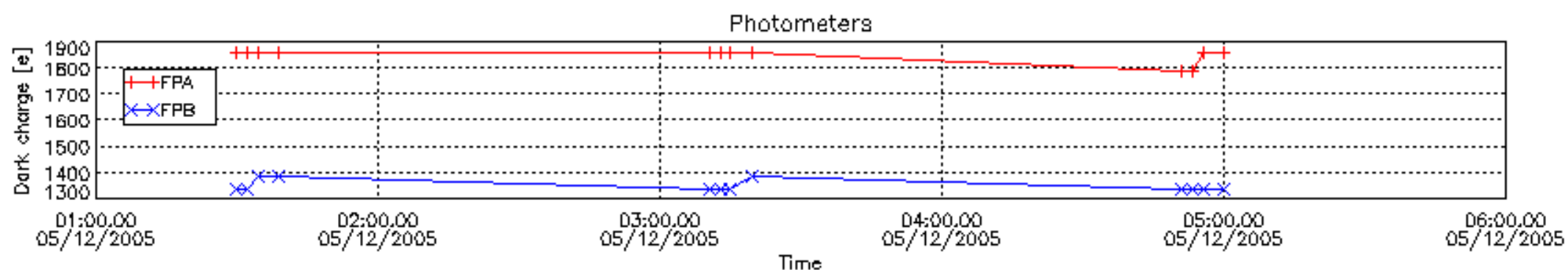
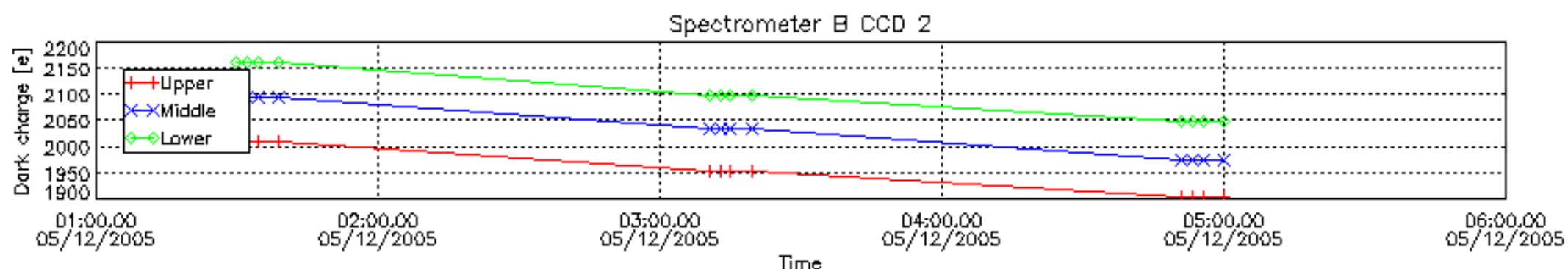
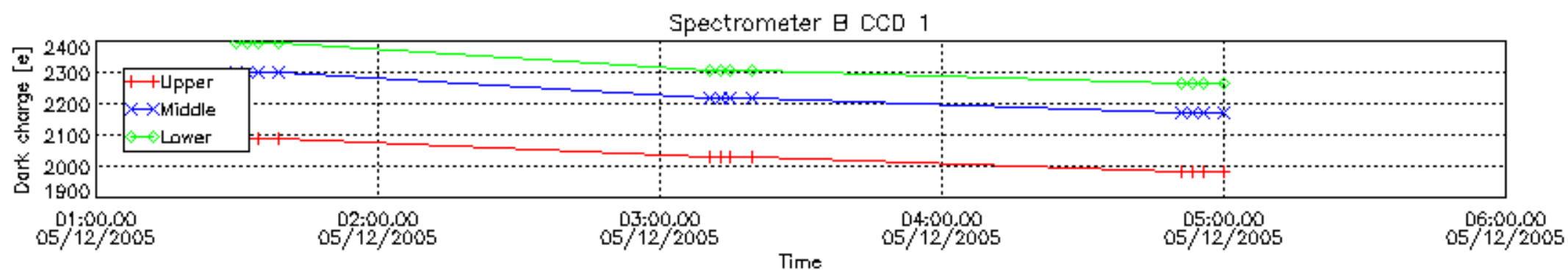
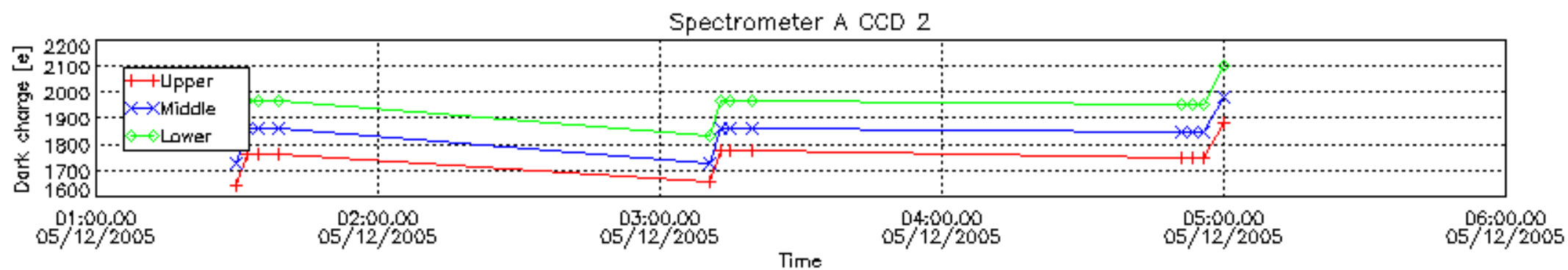
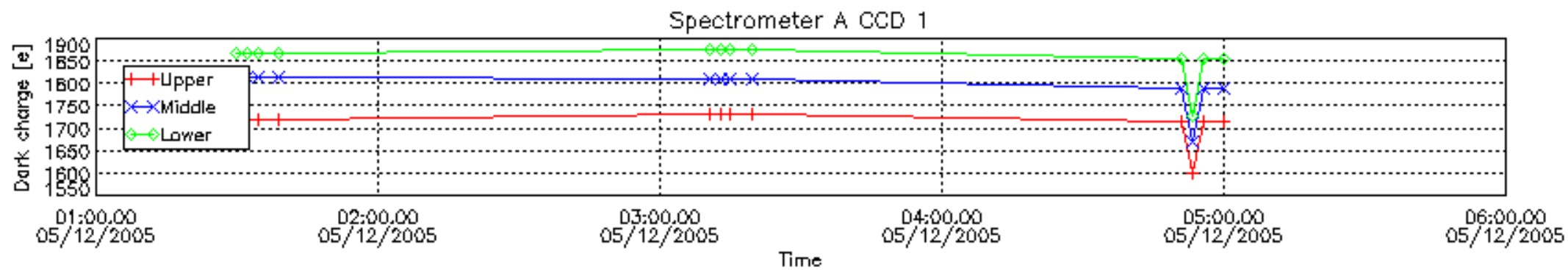
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.4	1446.3	1459.8	1445.2
St. deviation:	7.2115	14.942	6.9625	12.581
Maximum:	1531.0	1586.0	1519.0	1532.0
Minimum:	1446.0	1422.0	1448.0	1417.0
Number of data:	10300.	10300.	20300.	20300.

## 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	05-DEC-2005 00:19:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051128_103624_20051126_000000_20100101_000000	1	05-DEC-2005 00:19:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	05-DEC-2005 00:19:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-DEC-2005 00:19:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	05-DEC-2005 00:19:28
ECMWF_FILE	AUX_ECF_AXNECM20051204_060524_20051204_210000_20051205_090000	1	05-DEC-2005 00:19:28
ECMWF_FILE	AUX_ECF_AXNECM20051204_192454_20051205_030000_20051205_150000	31	05-DEC-2005 04:14:38
ECMWF_FILE	AUX_ECF_AXNECM20051205_060451_20051205_150000_20051206_030000	45	05-DEC-2005 20:26:41
OPTIONAL_ECMWF_FILE	NOT USED	1	05-DEC-2005 00:19:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051204_215353_000057382043_00086_19679_1002.N1	1	05-DEC-2005 00:19:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051205_011548_000041442043_00088_19681_1004.N1	8	05-DEC-2005 01:22:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051205_023011_000057382043_00089_19682_1005.N1	18	05-DEC-2005 02:34:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051205_041108_000057382043_00090_19683_1006.N1	31	05-DEC-2005 04:14:38
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051204_234437_20051204_184955_20051214_201607	45	05-DEC-2005 20:26:41

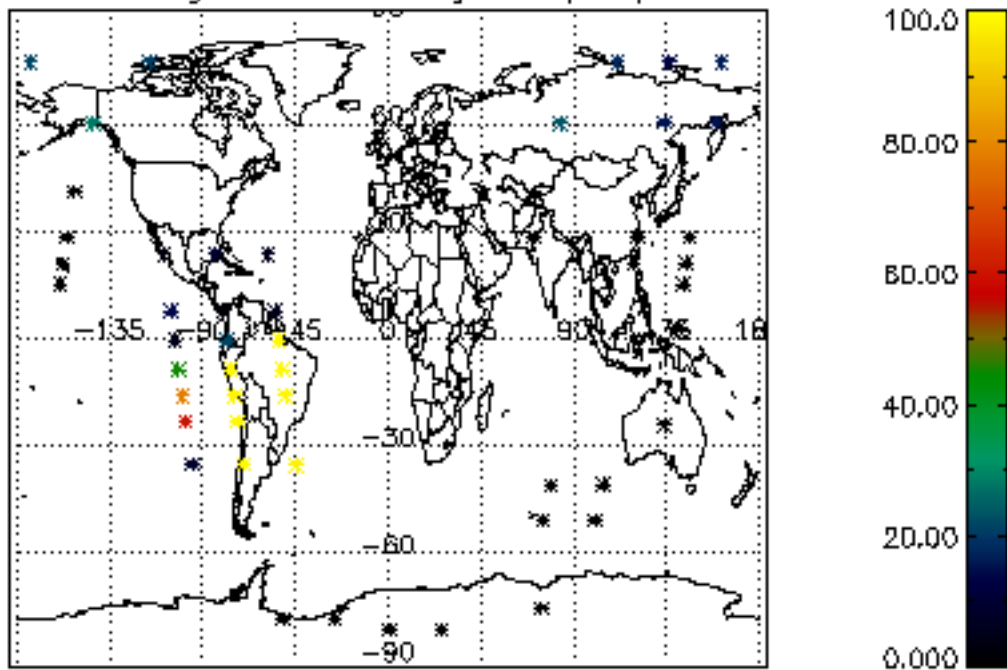




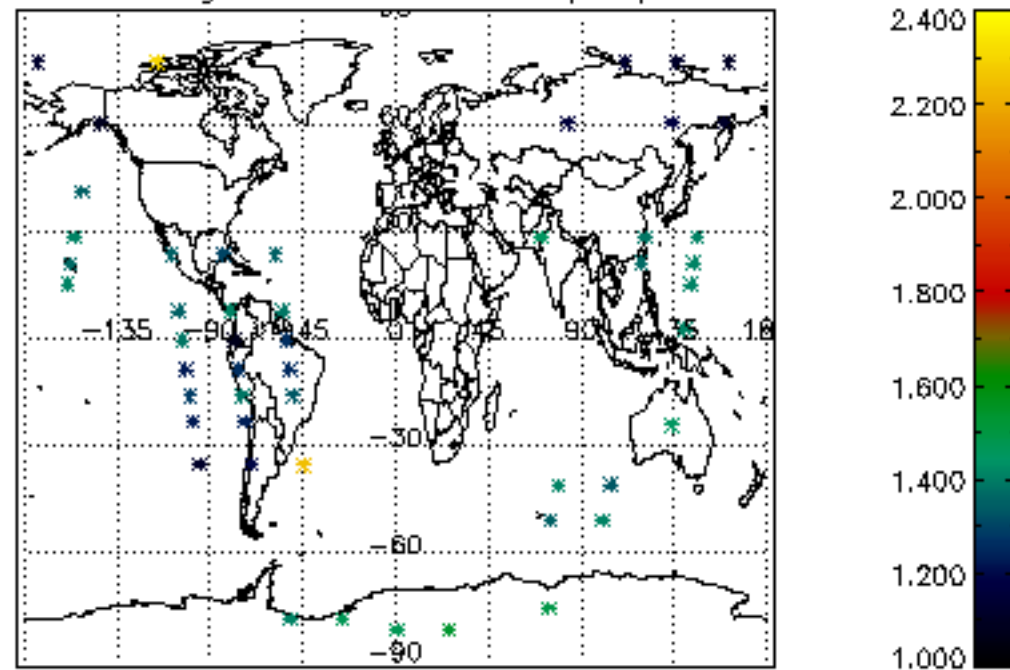




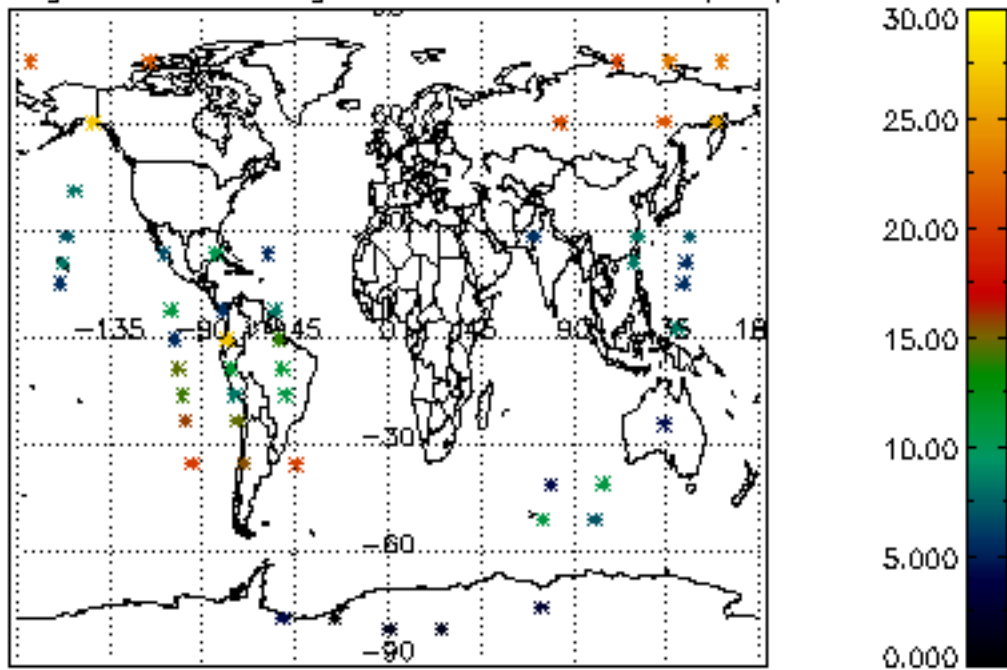
Percentage of cosmic ray hits per profile



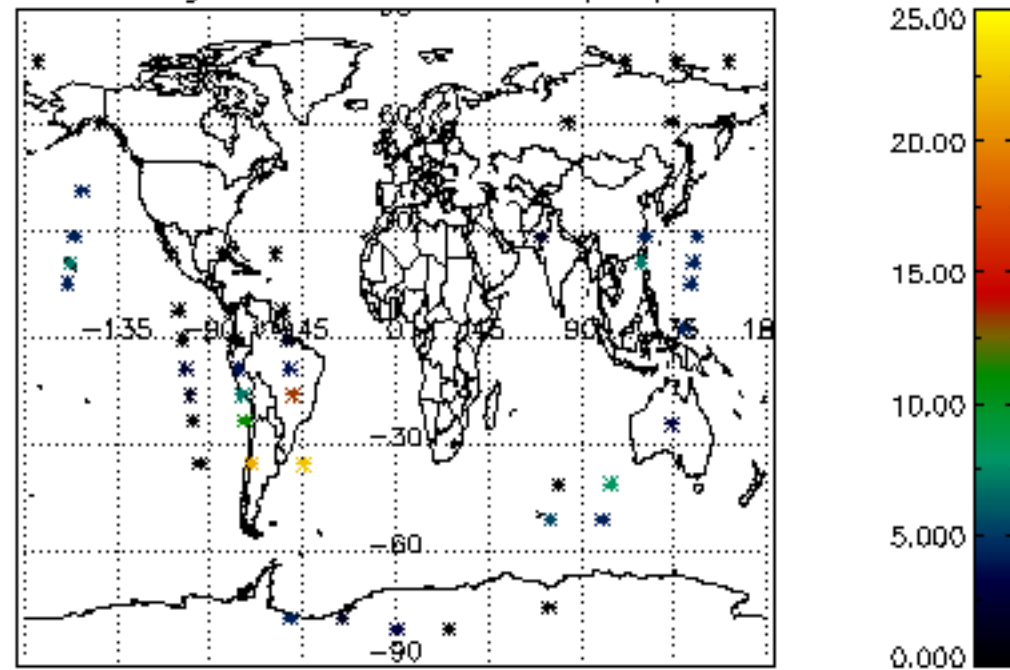
Percentage of datation errors per profile



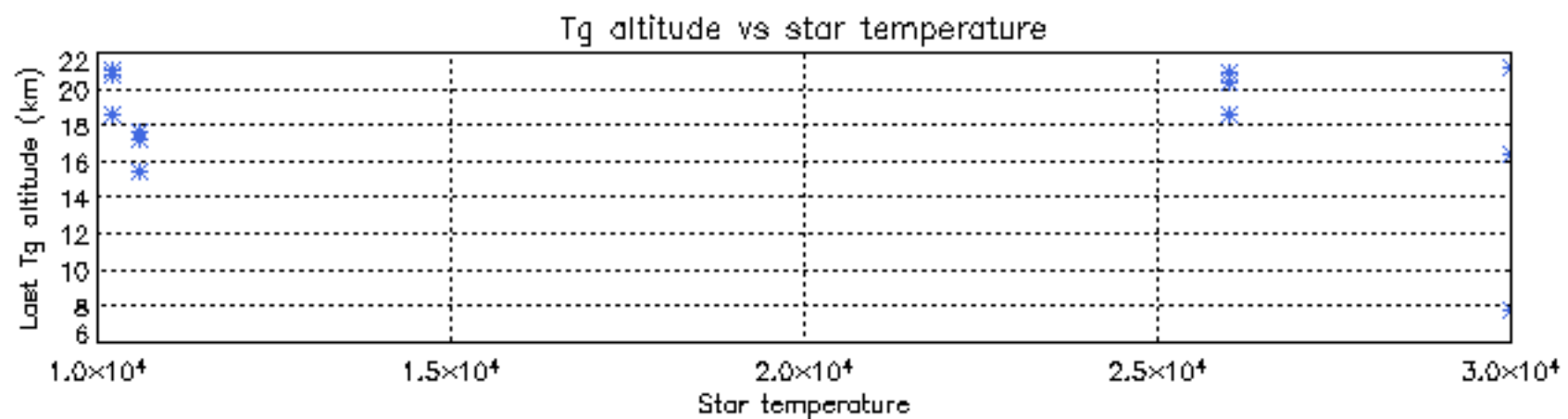
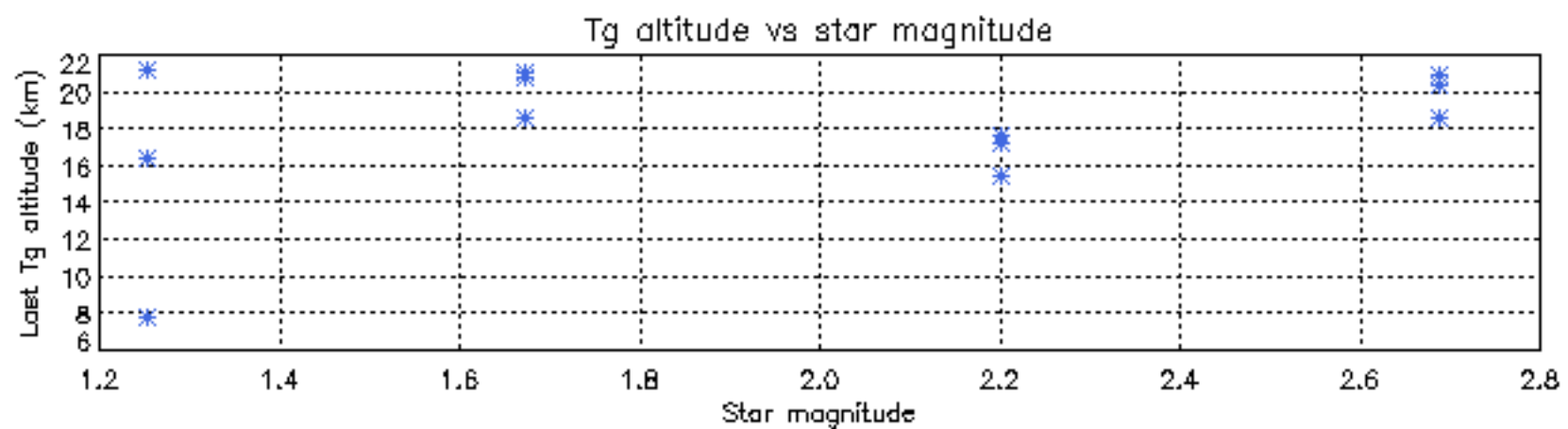
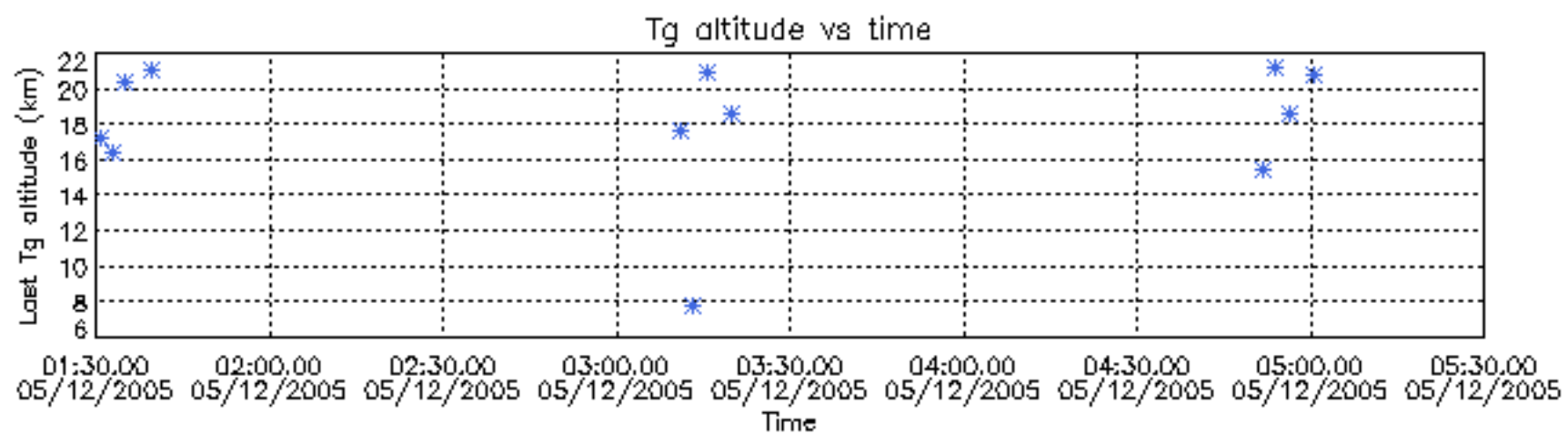
Percentage of star falling outside central band per profile



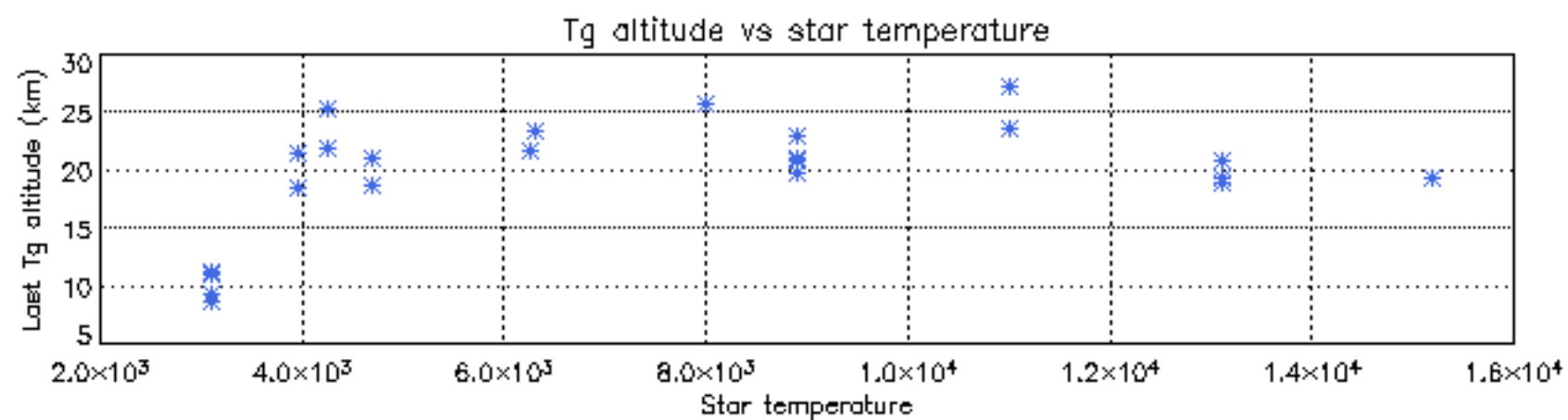
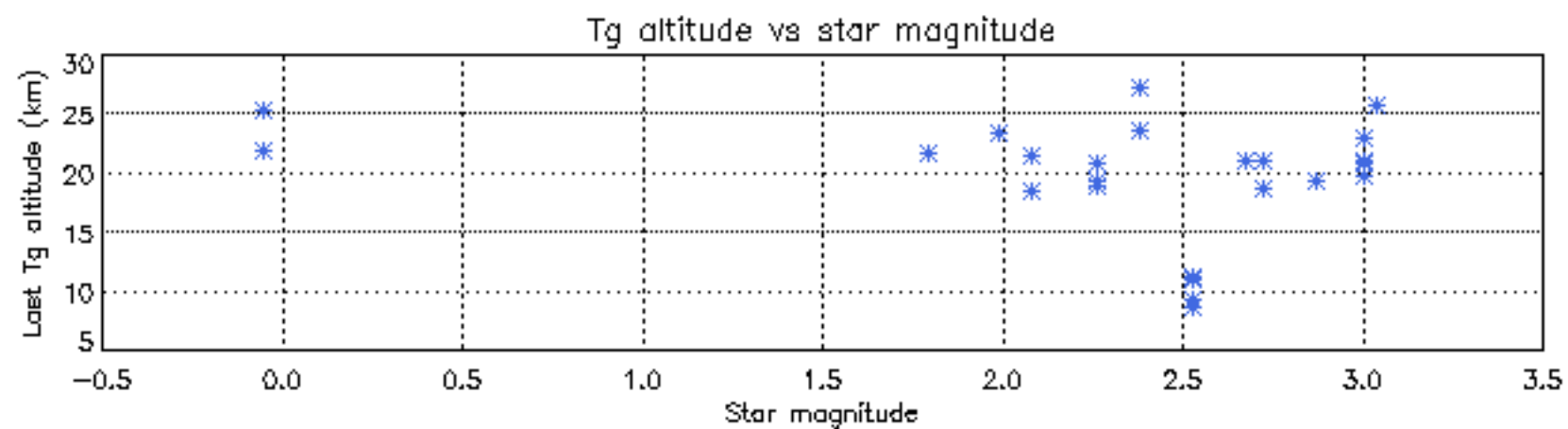
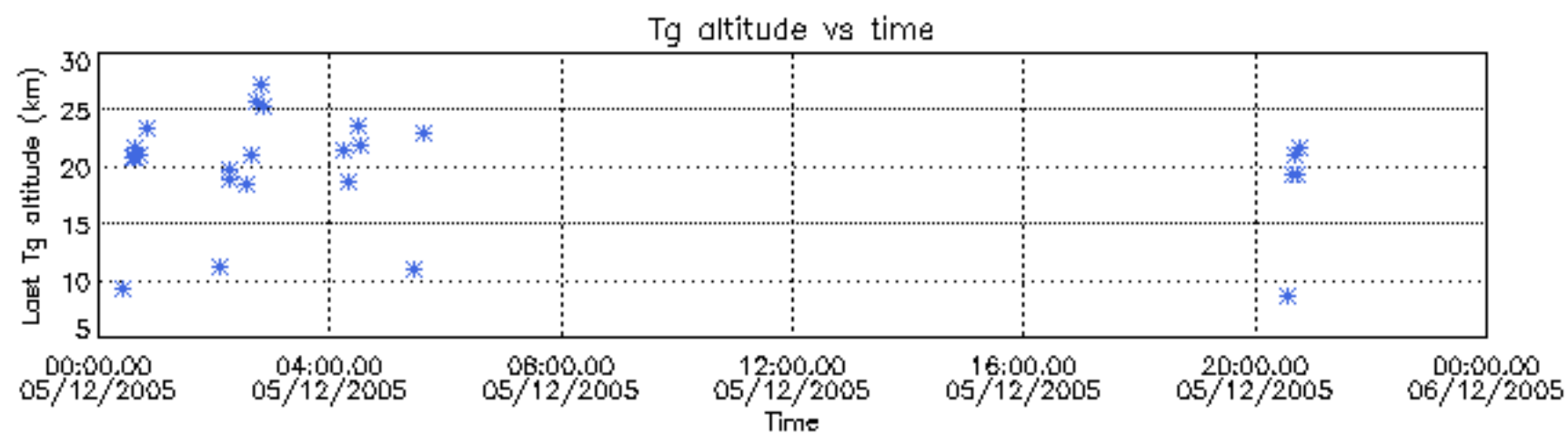
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

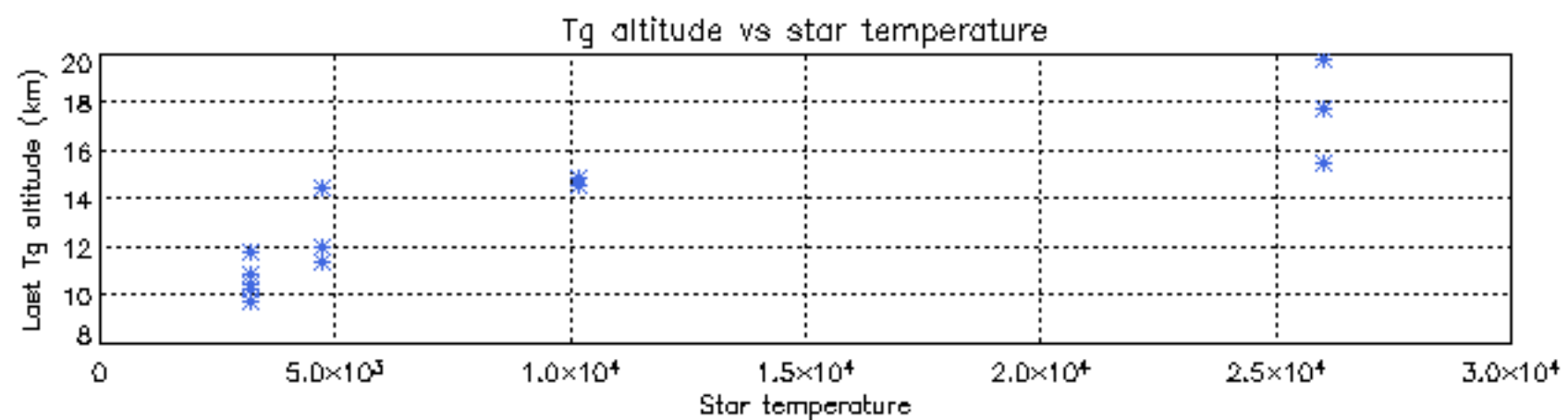
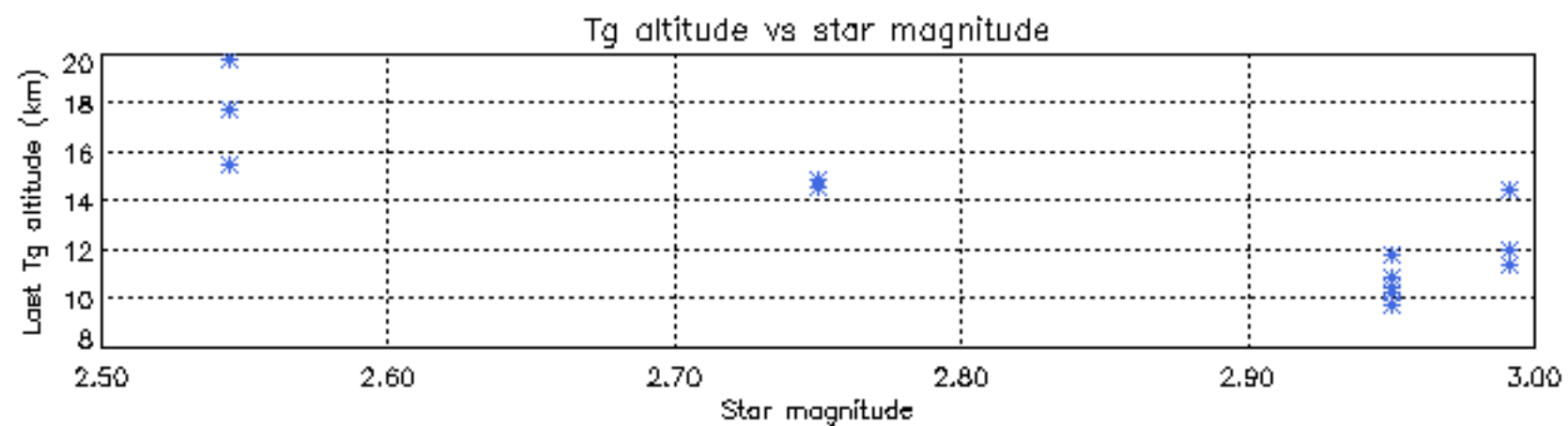
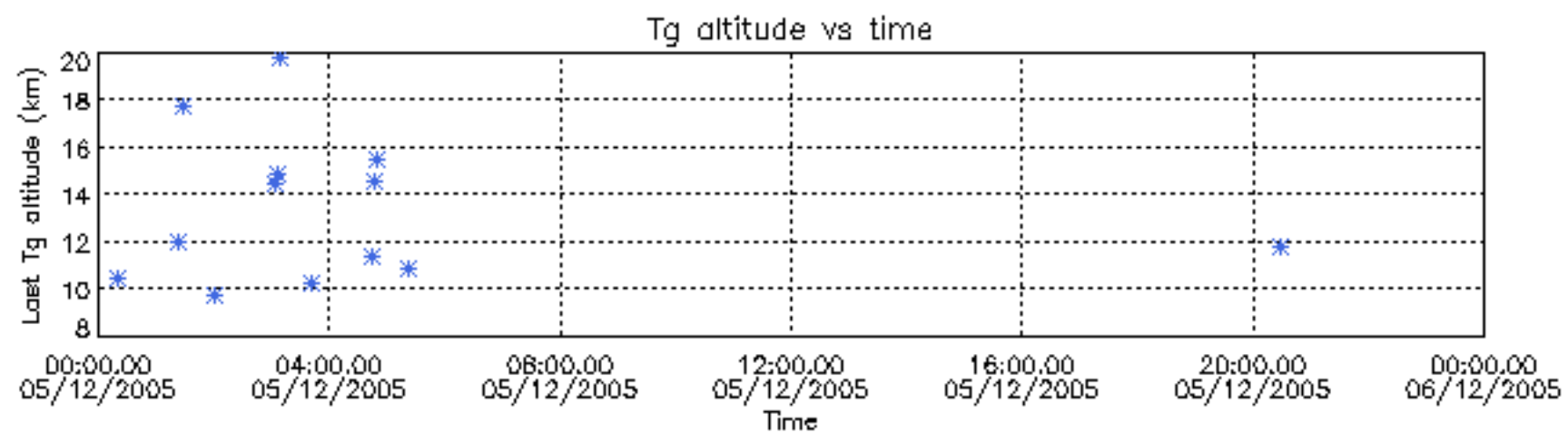


Tangent altitude at which the star is lost





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

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 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

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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

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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  
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20; 2959.8; 01-DEC-2005 06:08:42; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;19627  
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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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  
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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  
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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

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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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4; -279.2; 01-DEC-2005 23:41:18; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19637  
5; -166.3; 01-DEC-2005 23:43:11; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19637  
6; -24.0; 01-DEC-2005 23:45:33; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;19637

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7; 47.2; 01-DEC-2005 23:46:45; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;19638
8; 272.9; 01-DEC-2005 23:50:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19638
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11; 1661.2; 02-DEC-2005 00:13:39; Dark ; 45.5; 165; 34Gam Eri ; 2.95; 3200;occ; 91; 0;19638
12; 1982.7; 02-DEC-2005 00:19:00; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19638
13; 2337.9; 02-DEC-2005 00:24:55; Bright; 36.5; 50; 13Alp Ari ; 2.01; 4250;occ; 73; 0;19638
14; 2523.9; 02-DEC-2005 00:28:01; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19638
15; 2604.9; 02-DEC-2005 00:29:22; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19638
16; 2761.0; 02-DEC-2005 00:31:58; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19638
17; 2961.6; 02-DEC-2005 00:35:19; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19638
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19; 3702.7; 02-DEC-2005 00:47:40; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19638
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21; 4139.7; 02-DEC-2005 00:54:57; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19638
22; 4315.6; 02-DEC-2005 00:57:53; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0;19638
23; 4496.8; 02-DEC-2005 01:00:54; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19638
24; 4648.5; 02-DEC-2005 01:03:26; Bright; 33.5; 3; 16Alp Boo ;-0.05; 4250;occ; 67; 0;19638
25; 5213.7; 02-DEC-2005 01:12:51; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19638
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4;-1721.5; 01-DEC-2005 06:31:16; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19627
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11; 270.5; 01-DEC-2005 07:04:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19628
12; 374.6; 01-DEC-2005 07:06:13; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19628
13; 1245.4; 01-DEC-2005 07:20:43; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;19628
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4; 2522.2; 01-DEC-2005 07:42:00; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19628
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6; 2762.8; 01-DEC-2005 07:46:01; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19628
7; 2960.1; 01-DEC-2005 07:49:18; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19628
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11; 4139.8; 01-DEC-2005 08:08:58; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;19628
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16; 5414.7; 01-DEC-2005 08:30:13; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;19628
17; 5624.9; 01-DEC-2005 08:33:43; Dark ; 39.5; 123; Iot Cen ; 2.75; 10200;occ; 79; 0;19628
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22; 6410.9; 01-DEC-2005 08:46:49; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19628
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8;-2613.4; 01-DEC-2005 09:37:36; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19629
9;-2333.1; 01-DEC-2005 09:42:17; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19629

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13;-1540.1; 01-DEC-2005 09:55:30; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19629
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6;-3273.4; 01-DEC-2005 11:07:12; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;19630
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9;-2174.5; 01-DEC-2005 11:25:31; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;19630
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11;-1721.0; 01-DEC-2005 11:33:05; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82; 0;19630
12;-1540.0; 01-DEC-2005 11:36:06; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19630
13;-1388.5; 01-DEC-2005 11:38:37; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19630
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16; -410.2; 01-DEC-2005 11:54:55; Dark ; 37.5; 123; Iot Cen ; 2.75; 10200;occ; 75; 0;19630
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21; 375.9; 01-DEC-2005 12:08:02; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19631
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3;-3699.8; 01-DEC-2005 12:40:42; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19631
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14;-1388.8; 01-DEC-2005 13:19:13; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;19631
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22; 271.5; 01-DEC-2005 15:27:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19633  
23; 376.2; 01-DEC-2005 15:29:14; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19633  
24; 1245.6; 01-DEC-2005 15:43:43; Dark ; 21.0; 157; The1Eri ; 2.91; 9300;occ; 42; 0;19633

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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  
 9; -406.3; 02-DEC-2005 04:40:58; Dark ; 39.5; 123; Iot Cen ; 2.75; 10200;occ; 79; 0;19640  
 10; -278.0; 02-DEC-2005 04:43:07; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19640  
 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  
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 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

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20051202\_230115\_000060412043\_00058\_19651\_1057.N1

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

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20051202\_115751\_000056602043\_00052\_19645\_1346.N1

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  
 14; 4650.6; 02-DEC-2005 14:28:15; Bright; 37.0; 3; 16Alp Boo ; -0.05; 4250;occ; 74; 0;19646  
 15; 5217.6; 02-DEC-2005 14:37:42; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;19646  
 16; 5422.9; 02-DEC-2005 14:41:07; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;19646  
 17; 5632.1; 02-DEC-2005 14:44:36; Dark ; 37.0; 123; Iot Cen ; 2.75; 10200;occ; 74; 0;19646  
 18; 5759.4; 02-DEC-2005 14:46:44; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19646  
 19; 5874.2; 02-DEC-2005 14:48:38; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19646  
 20; 6015.3; 02-DEC-2005 14:51:00; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;19646  
 21; 6086.5; 02-DEC-2005 14:52:11; Dark ; 37.0; 12; Alp1Cru ; 0.77; 30000;occ; 74; 0;19646  
 22; 6311.6; 02-DEC-2005 14:55:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19646  
 23; 6418.4; 02-DEC-2005 14:57:43; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19646  
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13; 294.6; 07-DEC-2005 03:55:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19712
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11; 38.0; 07-DEC-2005 05:31:29; Dark ; 37.5; 129; Del Cru ; 2.79; 26000;occ; 75; 0;19713
12; 137.5; 07-DEC-2005 05:33:09; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;19713

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```



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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051207\_045201\_000057882043\_00119\_19712\_1090.N1

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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051207\_210406\_000030282043\_00129\_19722\_1092.N1

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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051207\_221041\_000050702043\_00129\_19722\_1093.N1

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 17; 2982.5; 07-DEC-2005 23:06:33; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900; occ; 70; 0; 19723  
 18; 3422.4; 07-DEC-2005 23:13:53; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300; occ; 66; 0; 19723



```

19; 3705.6; 07-DEC-2005 23:18:36; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19723
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22; 4511.5; 07-DEC-2005 23:32:02; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19723
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13; 2668.1; 08-DEC-2005 00:41:55; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;19724
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18; 3881.1; 08-DEC-2005 01:02:08; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;19724
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12; -2155.3; 07-DEC-2005 20:00:19; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19721
13; -1709.4; 07-DEC-2005 20:07:45; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19721
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22; 297.5; 07-DEC-2005 20:41:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19722
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11; 140.9; 08-DEC-2005 03:20:59; Dark ; 35.5; 112; Alp Mus ; 2.69; 26000;occ; 71; 0;19726
12; 298.7; 08-DEC-2005 03:23:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19726
13; 414.6; 08-DEC-2005 03:25:33; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19726
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17; 2319.8; 08-DEC-2005 03:57:18; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;19726
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9;-2613.8; 08-DEC-2005 14:19:16; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19732  
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12;-1708.3; 08-DEC-2005 14:34:22; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19732  
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16; -255.3; 08-DEC-2005 14:58:35; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19732  
17; -143.9; 08-DEC-2005 15:00:26; Dark ; 37.0; 77; Eps Cen ; 2.30; 28000;occ; 74; 0;19732  
18; -58.3; 08-DEC-2005 15:01:52; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;19732  
19; 46.6; 08-DEC-2005 15:03:37; Dark ; 37.5; 129; Del Cru ; 2.79; 26000;occ; 75; 0;19733  
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21; 300.3; 08-DEC-2005 15:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19733  
22; 417.0; 08-DEC-2005 15:09:47; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19733  
23; 860.7; 08-DEC-2005 15:17:11; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;19733

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051208\_153043\_000052692043\_00140\_19733\_1399.N1

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3;-3716.4; 08-DEC-2005 15:41:29; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;19733  
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8;-3050.7; 08-DEC-2005 15:52:35; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19733  
9;-2613.6; 08-DEC-2005 15:59:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19733  
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15; -364.6; 08-DEC-2005 16:37:21; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19733  
16; -254.7; 08-DEC-2005 16:39:11; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19733  
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19; 47.5; 08-DEC-2005 16:44:13; Dark ; 38.0; 129; Del Cru ; 2.79; 26000;occ; 76; 0;19734  
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22; 417.8; 08-DEC-2005 16:50:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19734

```

23; 861.5; 08-DEC-2005 16:57:47; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;19734
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13; -1522.4; 08-DEC-2005 17:58:39; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;19734
14; -1366.7; 08-DEC-2005 18:01:15; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;19734
15; -364.3; 08-DEC-2005 18:17:57; Dark ; 39.5; 123; Iot Cen ; 2.75; 10200;occ; 79; 0;19734
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22; 418.3; 08-DEC-2005 18:31:00; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19735
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10; -2330.0; 08-DEC-2005 19:25:48; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19735
11; -2152.5; 08-DEC-2005 19:28:45; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;19735
12; -1707.9; 08-DEC-2005 19:36:10; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19735
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14; -1366.5; 08-DEC-2005 19:41:51; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;19735
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16; -254.0; 08-DEC-2005 20:00:24; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19735
17; -142.7; 08-DEC-2005 20:02:15; Dark ; 37.5; 77; Eps Cen ; 2.30; 28000;occ; 75; 0;19735
18; -57.3; 08-DEC-2005 20:03:40; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;19735
19; 48.5; 08-DEC-2005 20:05:26; Dark ; 37.5; 129; Del Cru ; 2.79; 26000;occ; 75; 0;19736
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22; 418.6; 08-DEC-2005 20:11:36; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19736
23; 862.4; 08-DEC-2005 20:19:00; Dark ; 17.0; 2; Alp Car ; -0.74; 7000;occ; 34; 0;19736
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3; -253.7; 08-DEC-2005 21:41:00; Dark ; 35.5; 95; Zet Cen ; 2.55; 26000;occ; 71; 0;19736
4; -142.4; 08-DEC-2005 21:42:51; Dark ; 37.5; 77; Eps Cen ; 2.30; 28000;occ; 75; 0;19736
5; -57.1; 08-DEC-2005 21:44:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;19736
6; 48.8; 08-DEC-2005 21:46:02; Dark ; 38.0; 129; Del Cru ; 2.79; 26000;occ; 76; 0;19737
7; 143.7; 08-DEC-2005 21:47:37; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;19737
8; 301.9; 08-DEC-2005 21:50:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19737
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11; 1673.9; 08-DEC-2005 22:13:07; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;19737
12; 1998.0; 08-DEC-2005 22:18:31; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;19737
13; 2319.4; 08-DEC-2005 22:23:53; Bright; 35.0; 146; 25Eta Tau ; 2.87; 15200;occ; 70; 0;19737
14; 2454.2; 08-DEC-2005 22:26:08; Bright; 36.0; 150; 44Zet Per ; 2.89; 28000;occ; 72; 0;19737
15; 2549.9; 08-DEC-2005 22:27:43; Bright; 1.0; 173; 4Bet Tri ; 3.00; 8900;occ; 2; 0;19737
16; 2607.1; 08-DEC-2005 22:28:41; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19737
17; 2723.1; 08-DEC-2005 22:30:37; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;19737
18; 2817.7; 08-DEC-2005 22:32:11; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;19737

```

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19; 2986.4; 08-DEC-2005 22:35:00; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19737
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22; 3883.8; 08-DEC-2005 22:49:57; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;19737
23; 4328.2; 08-DEC-2005 22:57:22; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;19737
24; 4514.0; 08-DEC-2005 23:00:27; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19737
25; 4669.8; 08-DEC-2005 23:03:03; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;19737
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 3; -253.6; 08-DEC-2005 23:21:36; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19737
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 6; 49.3; 08-DEC-2005 23:26:39; Dark ; 38.0; 129; Del Cru ; 2.79; 26000;occ; 76; 0;19738
 7; 143.9; 08-DEC-2005 23:28:13; Dark ; 37.0; 112; Alp Mus ; 2.69; 26000;occ; 74; 0;19738
 8; 302.2; 08-DEC-2005 23:30:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19738
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10; 863.2; 08-DEC-2005 23:40:13; Dark ; 52.5; 2; Alp Car ;-0.74; 7000;occ; 105; 0;19738
11; 1674.0; 08-DEC-2005 23:53:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;19738
12; 1998.1; 08-DEC-2005 23:59:07; Dark ; 41.5; 94; 92Alp Cet ; 2.53; 3100;occ; 83; 0;19738
13; 2319.4; 09-DEC-2005 00:04:29; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73; 0;19738
14; 2454.3; 09-DEC-2005 00:06:44; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;19738
15; 2595.4; 09-DEC-2005 00:09:05; Bright; 8.0; 149; 45Eps Per ; 2.89; 30000;occ; 16; 0;19738
16; 2672.4; 09-DEC-2005 00:10:22; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;19738
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22; 4328.2; 09-DEC-2005 00:37:58; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82; 0;19738
23; 4514.2; 09-DEC-2005 00:41:03; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19738
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 4; -56.7; 09-DEC-2005 01:05:28; Dark ; 38.0; 10; Bet Cen ; 0.61; 28000;occ; 76; 0;19738
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 7; 302.5; 09-DEC-2005 01:11:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19739
 8; 419.8; 09-DEC-2005 01:13:25; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19739
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10; 1674.1; 09-DEC-2005 01:34:19; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;19739
11; 1998.2; 09-DEC-2005 01:39:43; Dark ; 41.0; 94; 92Alp Cet ; 2.53; 3100;occ; 82; 0;19739
12; 2319.3; 09-DEC-2005 01:45:04; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75; 0;19739
13; 2454.1; 09-DEC-2005 01:47:19; Bright; 36.0; 150; 44Zet Per ; 2.89; 28000;occ; 72; 0;19739
14; 2595.4; 09-DEC-2005 01:49:41; Bright; 8.0; 149; 45Eps Per ; 2.89; 30000;occ; 16; 0;19739
15; 2672.6; 09-DEC-2005 01:50:58; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;19739
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 3;-1707.4; 09-DEC-2005 02:18:34; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19739
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 7; 2818.3; 09-DEC-2005 13:37:35; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;19746  
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 9; 3422.5; 09-DEC-2005 13:47:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19746  
 10; 3706.0; 09-DEC-2005 13:52:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19746  
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 12; 4329.4; 09-DEC-2005 14:02:46; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19746  
 13; 4515.5; 09-DEC-2005 14:05:52; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;19746  
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 15; 5601.9; 09-DEC-2005 14:23:59; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;19746  
 16; 5677.8; 09-DEC-2005 14:25:14; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;19746  
 17; 5785.1; 09-DEC-2005 14:27:02; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19746  
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 22; 6340.7; 09-DEC-2005 14:36:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19746  
 23; 6458.9; 09-DEC-2005 14:38:16; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19746  
 24; 6903.2; 09-DEC-2005 14:45:40; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;19746

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051209\_145908\_000052792043\_00154\_19747\_1407.N1

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12;-1706.7; 09-DEC-2005 17:23:58; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19748
13;-1520.5; 09-DEC-2005 17:27:04; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;19748
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16; -357.5; 09-DEC-2005 17:46:27; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19748
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22; 305.0; 09-DEC-2005 17:57:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19749
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12;-1706.7; 09-DEC-2005 19:04:34; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;19749
13;-1520.3; 09-DEC-2005 19:07:41; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;19749
14;-1363.8; 09-DEC-2005 19:10:17; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;19749
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19; -55.1; 09-DEC-2005 19:32:06; Dark ; 37.0; 10; Bet Cen ; 0.61; 28000;occ; 74; 0;19749
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21; 146.7; 09-DEC-2005 19:35:28; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;19750
22; 305.3; 09-DEC-2005 19:38:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19750
23; 423.8; 09-DEC-2005 19:40:05; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;19750
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3;-1707.3; 09-DEC-2005 05:39:46; Bright; 53.0; 180; 27Gam Boo ; 3.04; 8000;occ; 106; 0;19741
4;-1521.2; 09-DEC-2005 05:42:52; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;19741
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7; -360.8; 09-DEC-2005 06:02:12; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19741
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12; 145.0; 09-DEC-2005 06:10:38; Dark ; 35.5; 112; Alp Mus ; 2.69; 26000;occ; 71; 0;19742
13; 303.3; 09-DEC-2005 06:13:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19742
14; 421.1; 09-DEC-2005 06:15:14; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19742
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17; 1998.9; 09-DEC-2005 06:41:32; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;19742
18; 2319.3; 09-DEC-2005 06:46:52; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73; 0;19742
19; 2454.0; 09-DEC-2005 06:49:07; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;19742
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22; 2755.2; 09-DEC-2005 06:54:08; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19742
23; 2987.9; 09-DEC-2005 06:58:01; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19742

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22; 896.4; 14-DEC-2005 10:27:27; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;19816
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17; 42.8; 14-DEC-2005 11:53:50; Dark ; 46.0; 20; Bet Cru ; 1.25; 30000;occ; 92; 0;19817
18; 166.6; 14-DEC-2005 11:55:53; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;19817
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16; -40.0; 14-DEC-2005 13:33:03; Dark ; 37.5; 10; Bet Cen ; 0.61; 28000;occ; 75; 0;19817
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```



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```

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13; 2321.0; 14-DEC-2005 22:35:24; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;19823
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13; -406.3; 14-DEC-2005 20:09:20; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;19821
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```

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12; 6491.0; 15-DEC-2005 03:06:05; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19825
13; 6641.4; 15-DEC-2005 03:08:36; Dark ; 16.0; 41; Eps Car ; 1.86; 4100;occ; 32; 0;19825
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16; 8357.1; 15-DEC-2005 03:37:11; Bright; 34.0; 146; 25Eta Tau ; 2.87; 15200;occ; 68; 0;19825
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 27; 8897.5; 28-DEC-2005 03:37:32; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;20011  
 28; 9459.4; 28-DEC-2005 03:46:53; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;20011

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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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 27; 8775.1; 28-DEC-2005 06:56:41; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;20013

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 13; 1866.9; 29-DEC-2005 22:56:31; Dark ; 9.0; 33; 50Zet Ori ; 1.77; 30000;occ; 18; 0;20038  
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