

# GOMOS Daily Report 02-MAY-2006

## 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

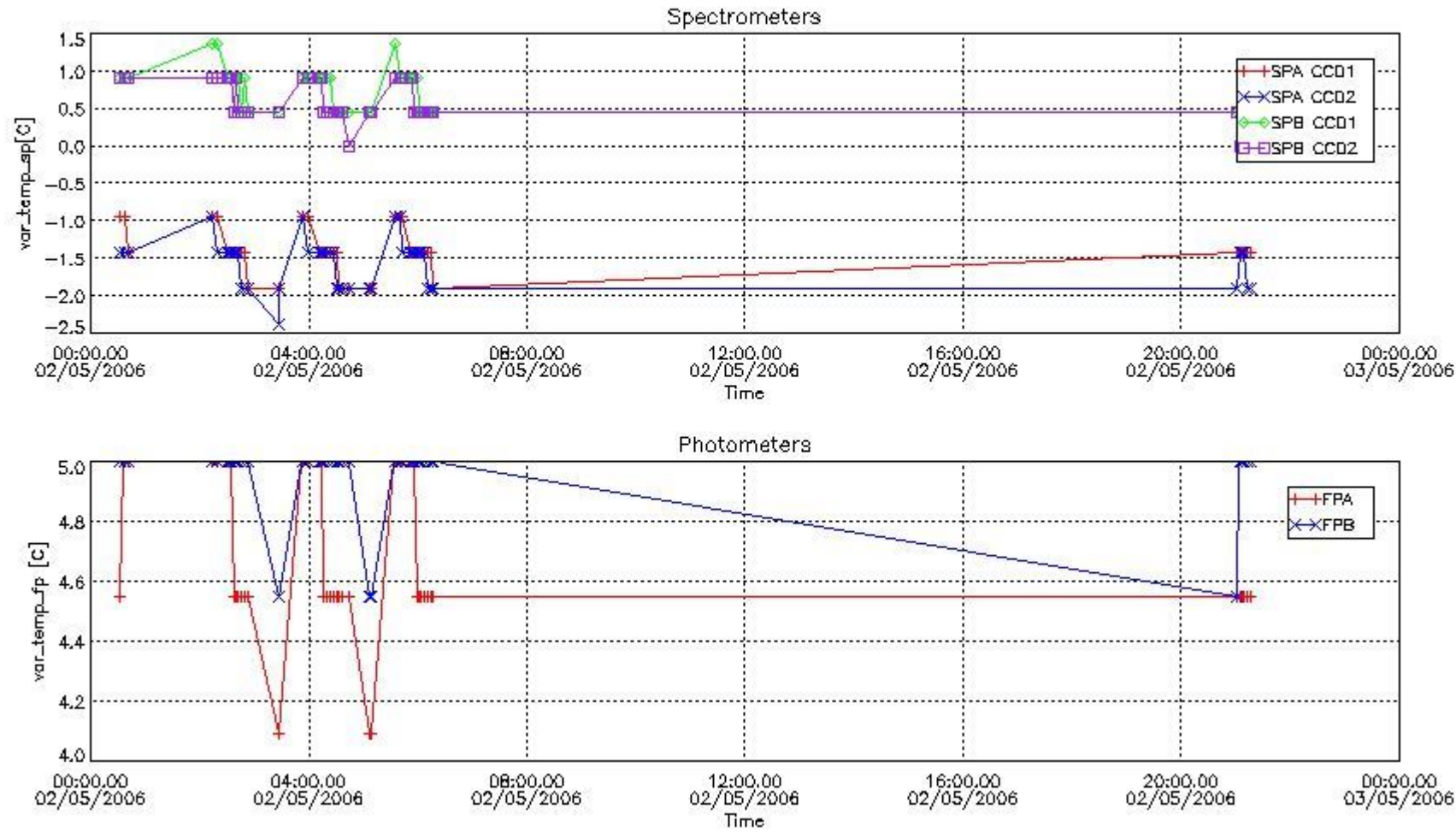
This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent 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	04MAY2006 04:37:00



47	GOM_TRA_1PNPDE20060502_210641_000000392047_00215_21812_0002.N1	02-MAY-2006 21:06:41	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21812	No
48	GOM_TRA_1PNPDE20060502_210845_000000432047_00215_21812_0003.N1	02-MAY-2006 21:08:45	Bright	43.000	54	5The Cen	2.0550	4500.0	86	21812	No
49	GOM_TRA_1PNPDE20060502_211300_000000382047_00215_21812_0004.N1	02-MAY-2006 21:13:00	Bright	38.000	169	46Gam Hya	2.9910	4700.0	76	21812	No
50	GOM_TRA_1PNPDE20060502_211618_000000392047_00215_21812_0005.N1	02-MAY-2006 21:16:18	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	21812	No

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



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

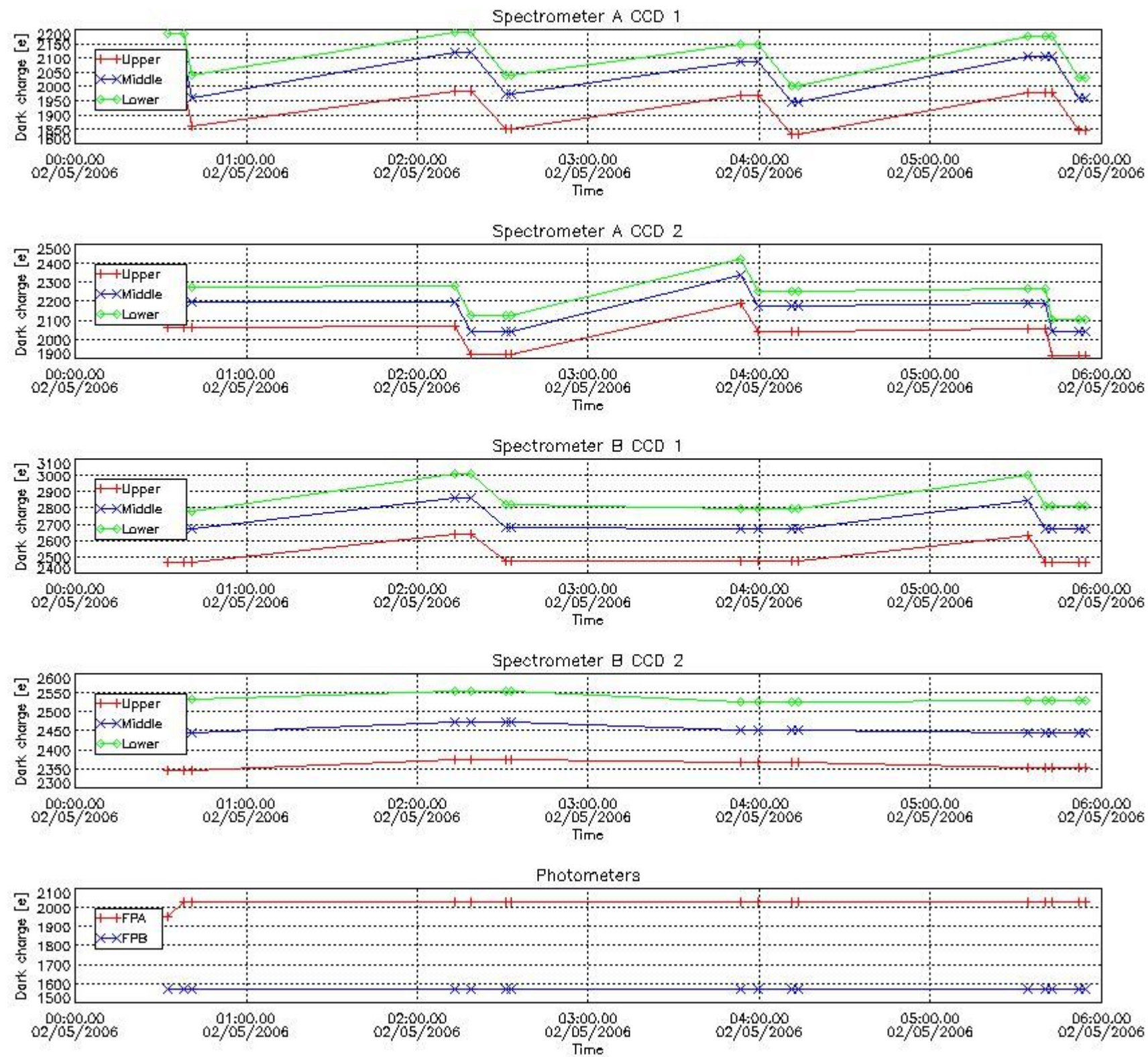
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060502_210142_000000452047_00215_21812_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060502_210508_000000412047_00215_21812_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060502_210641_000000392047_00215_21812_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060502_210845_000000432047_00215_21812_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060502_211300_000000382047_00215_21812_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060502_211618_000000392047_00215_21812_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



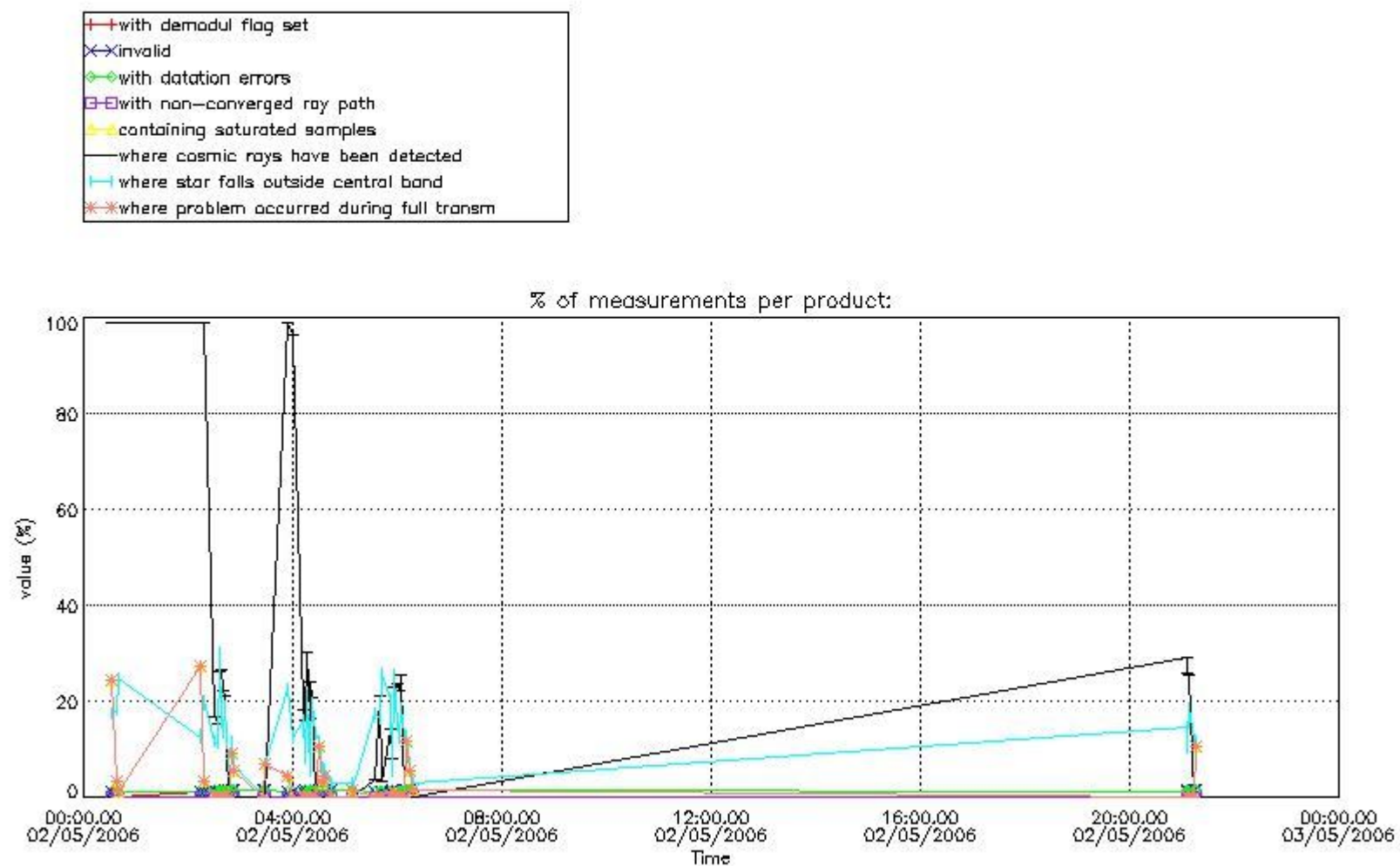
#### 5. Demodulation flag and quality information monitoring

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.

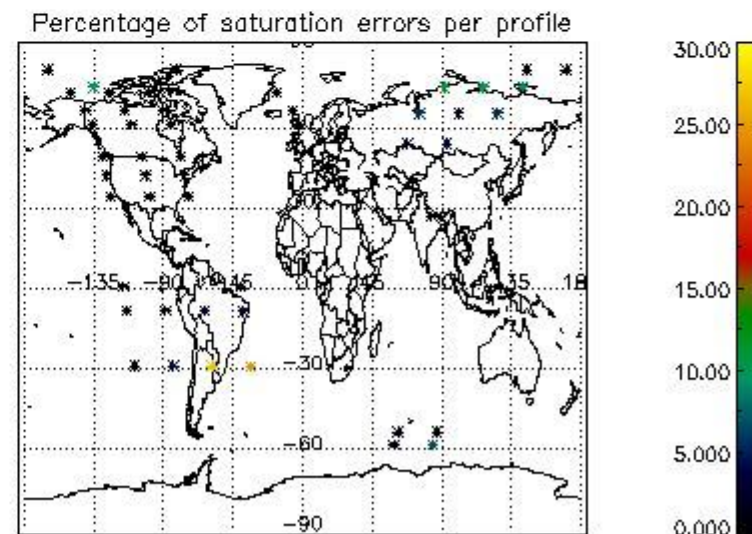
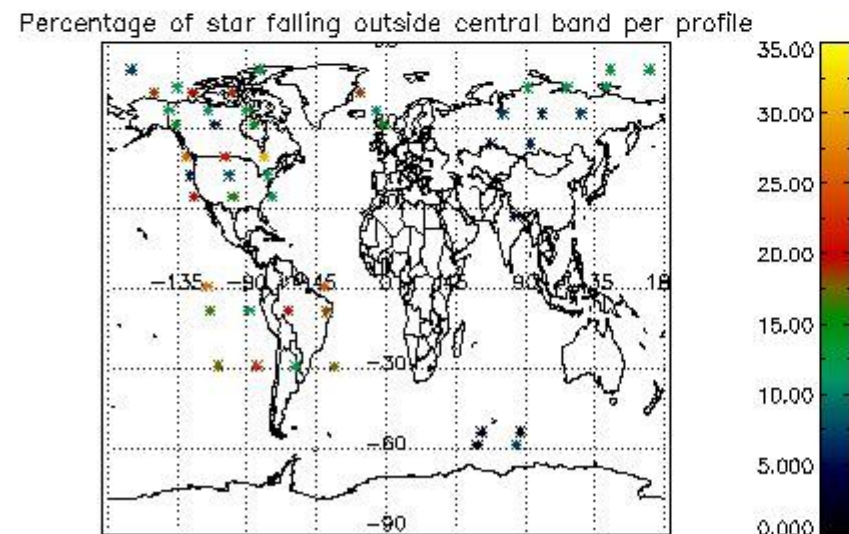
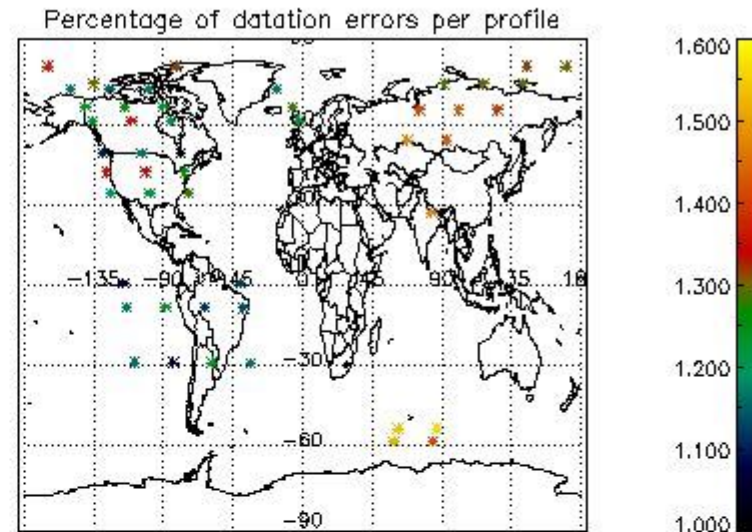
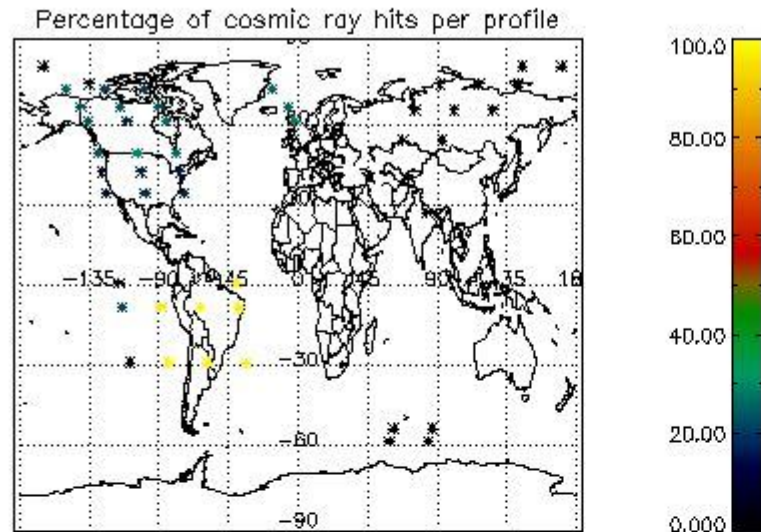
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.3265 %
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)



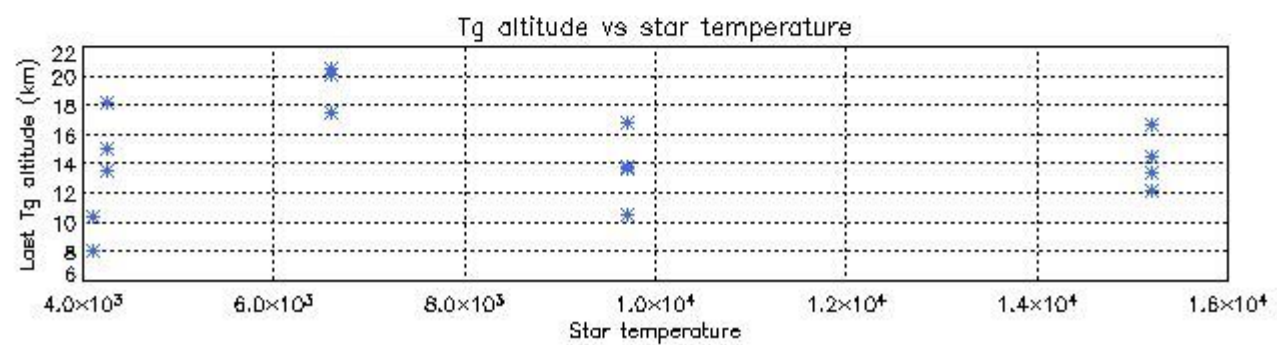
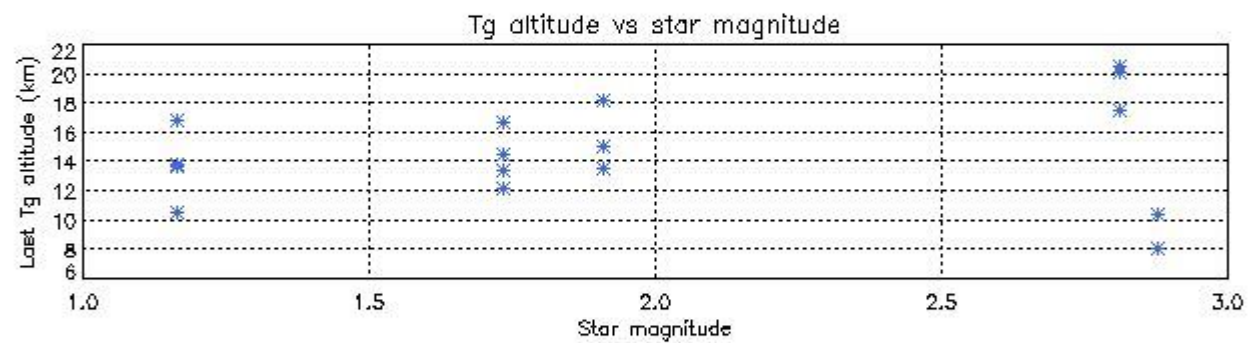
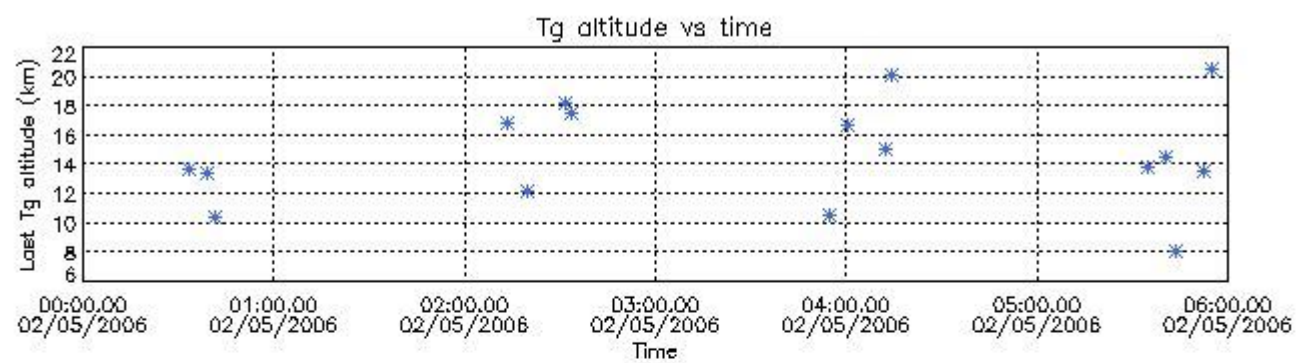
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.648	18.235	8.7247
St. deviation:	3.4788	4.3854	3.2068
Maximum:	20.456	28.406	11.830
Minimum:	7.9830	11.748	5.4256
Number of data:	16.000	30.000	3.0000

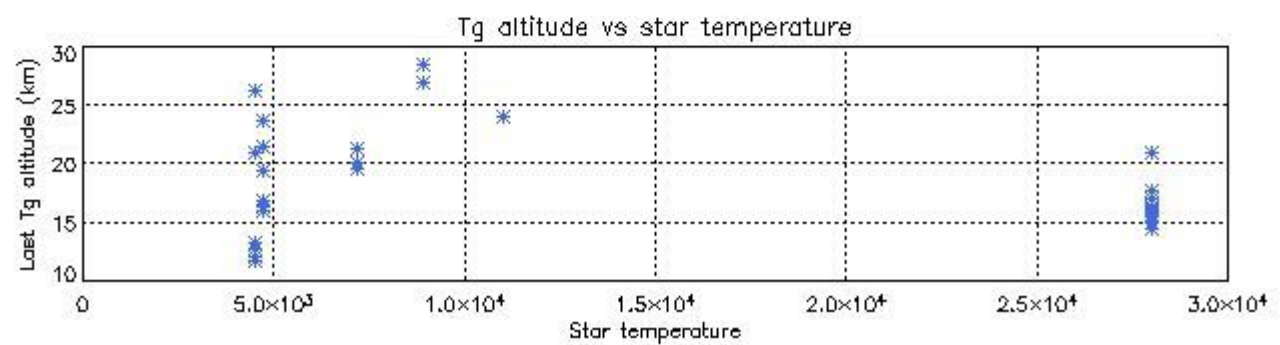
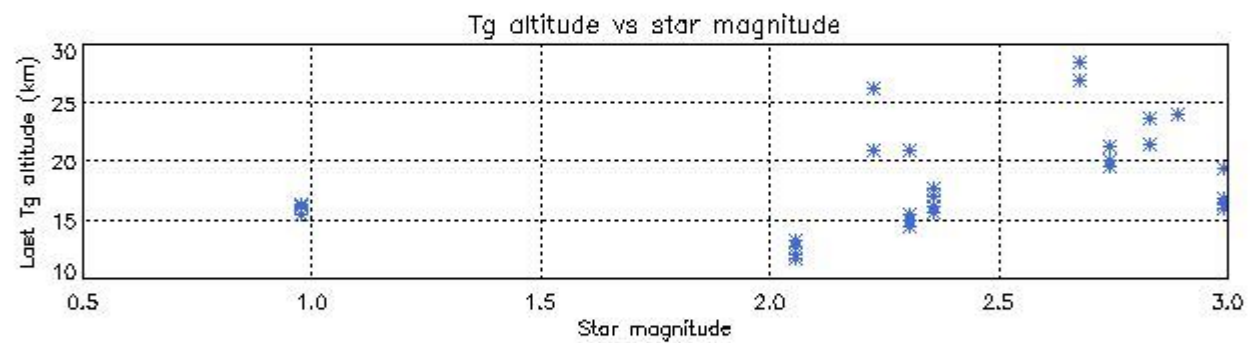
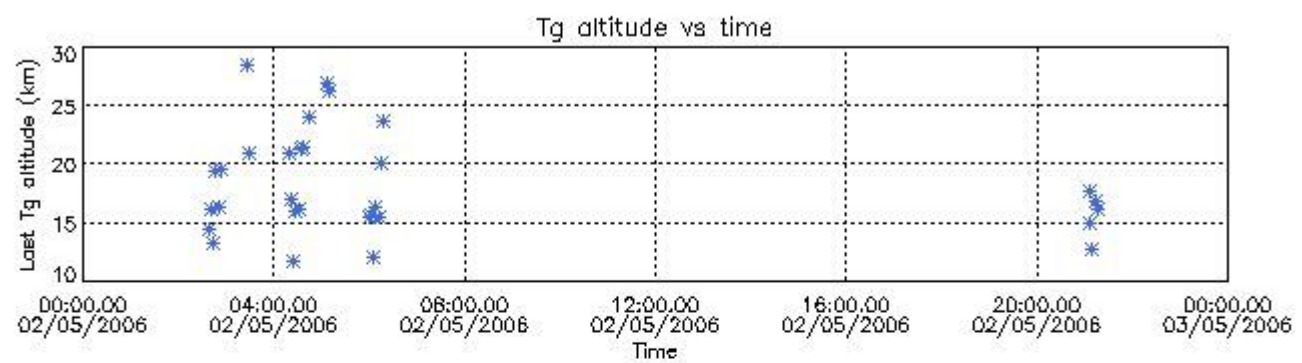
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

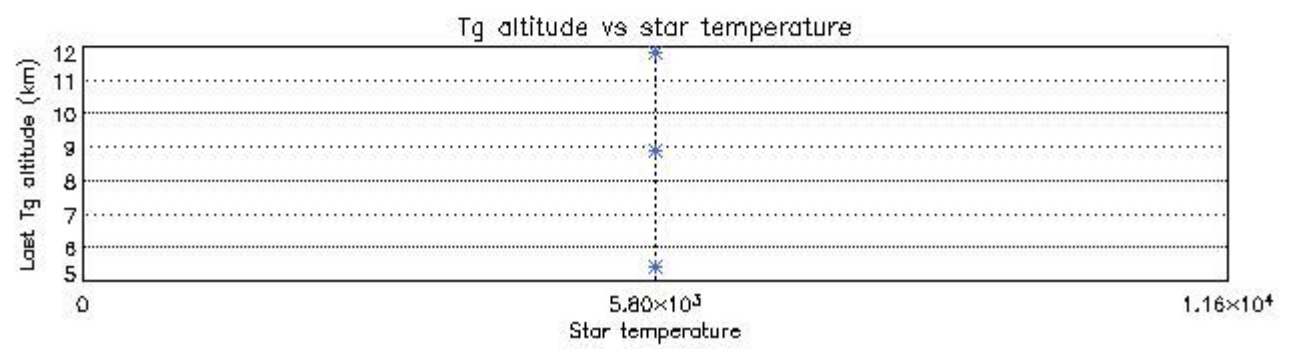
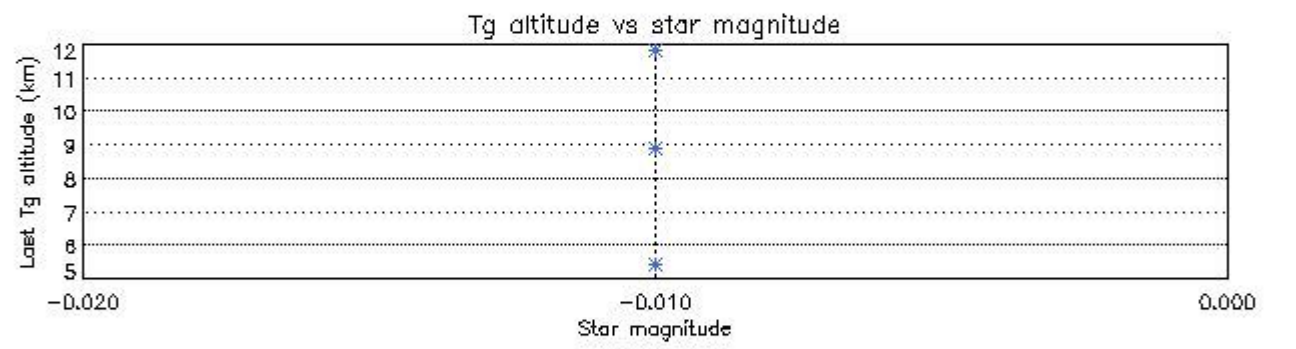
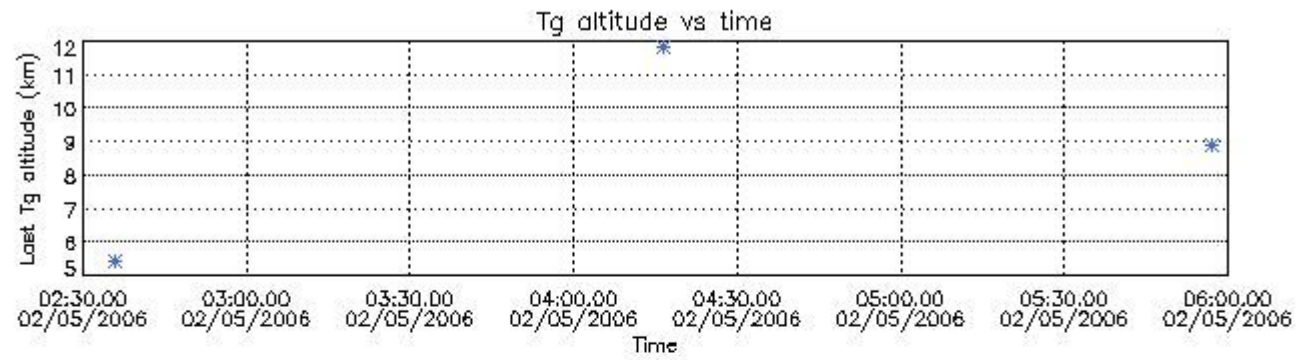
Tangent altitude at which the star is lost



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

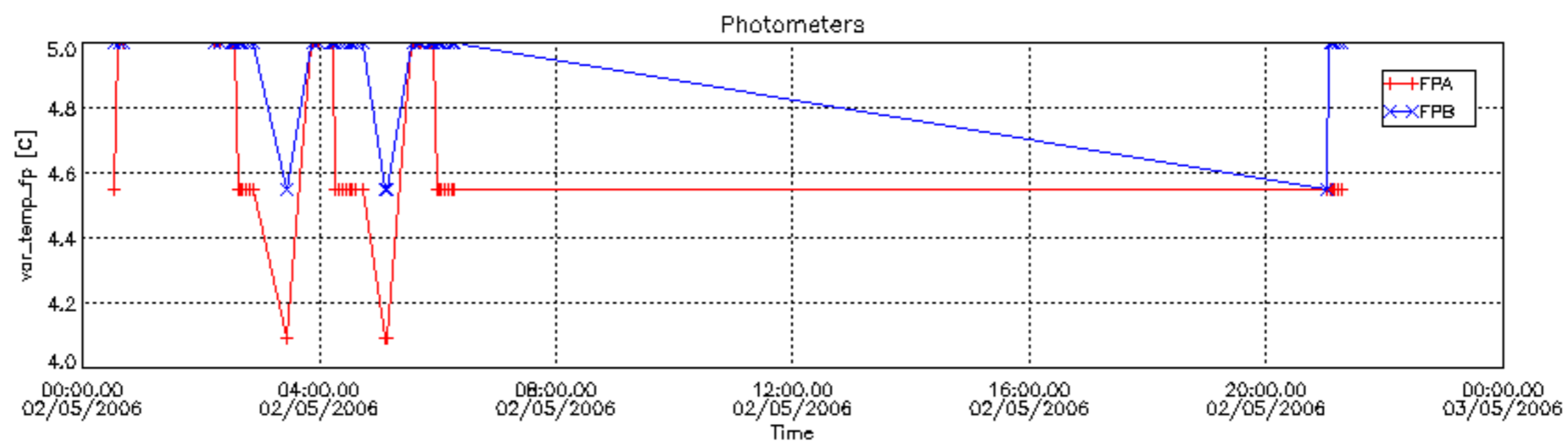
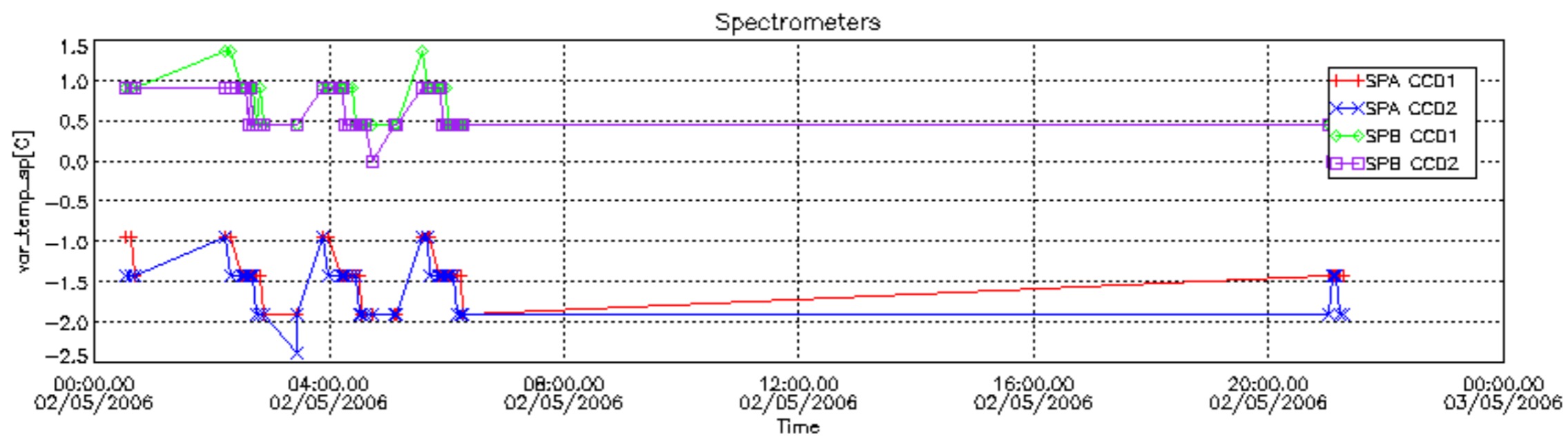
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

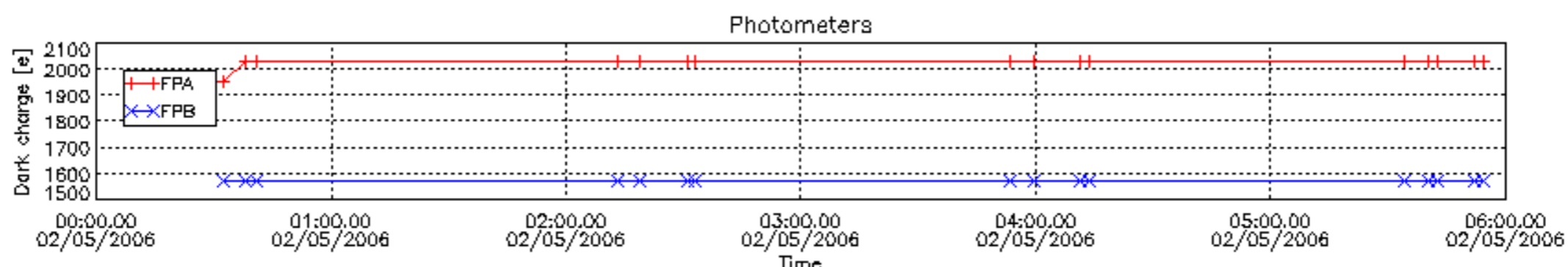
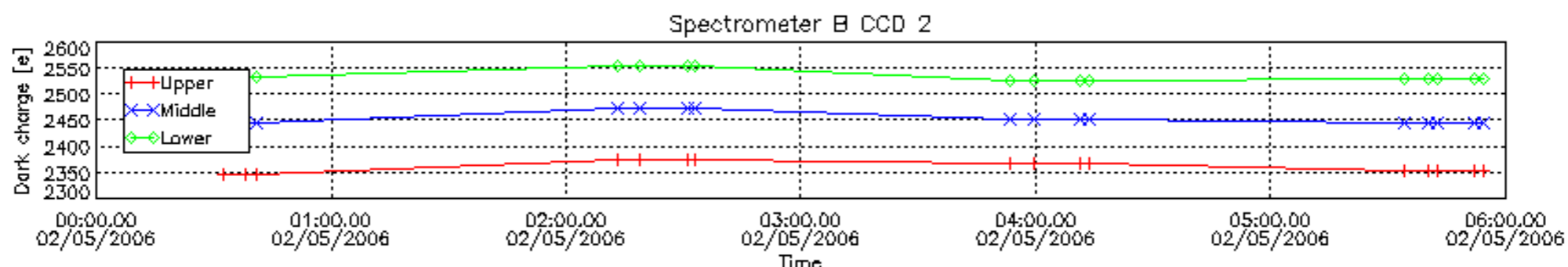
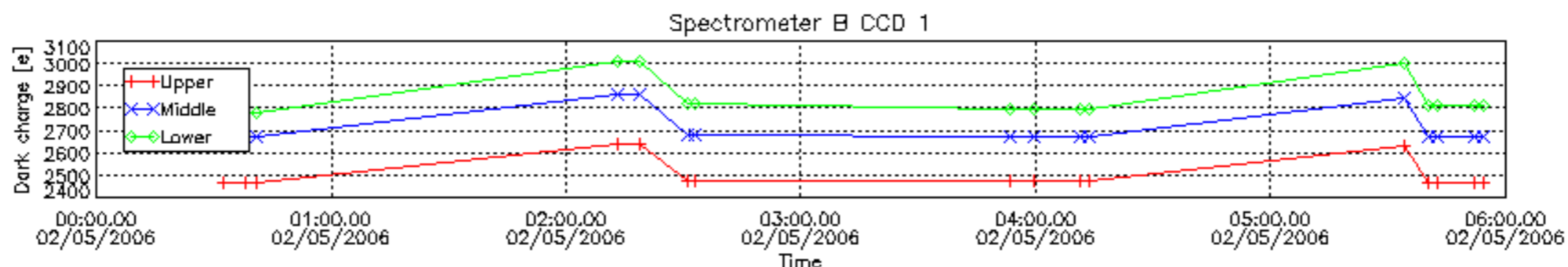
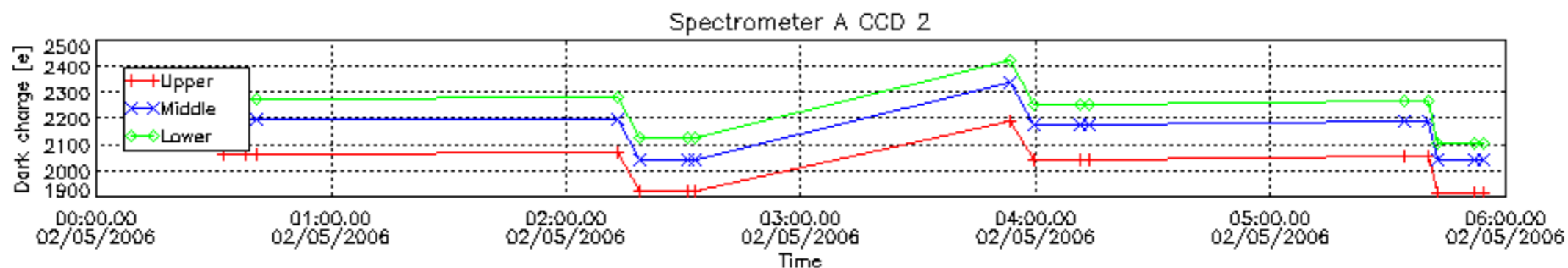
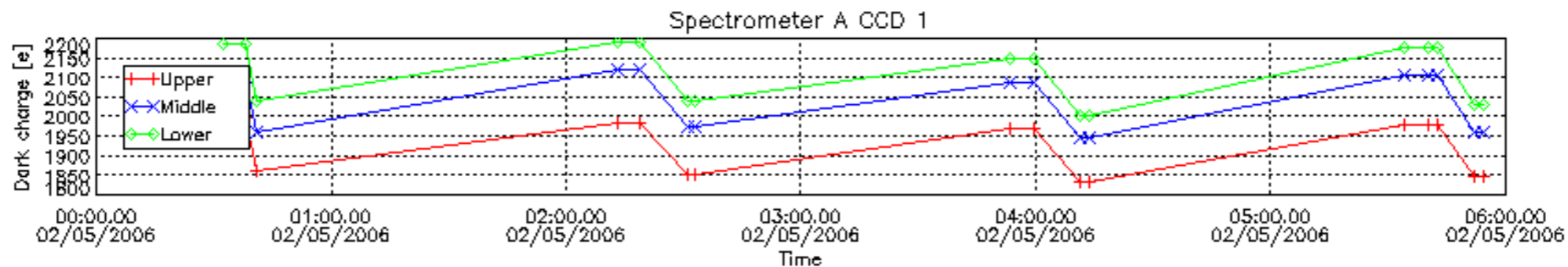
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.6	1447.2	1460.6	1445.7
St. deviation:	4.5949	19.497	7.5567	18.995
Maximum:	1504.0	1549.0	1514.0	1549.0
Minimum:	1428.0	1397.0	1446.0	1389.0
Number of data:	14350.	14350.	24950.	24950.

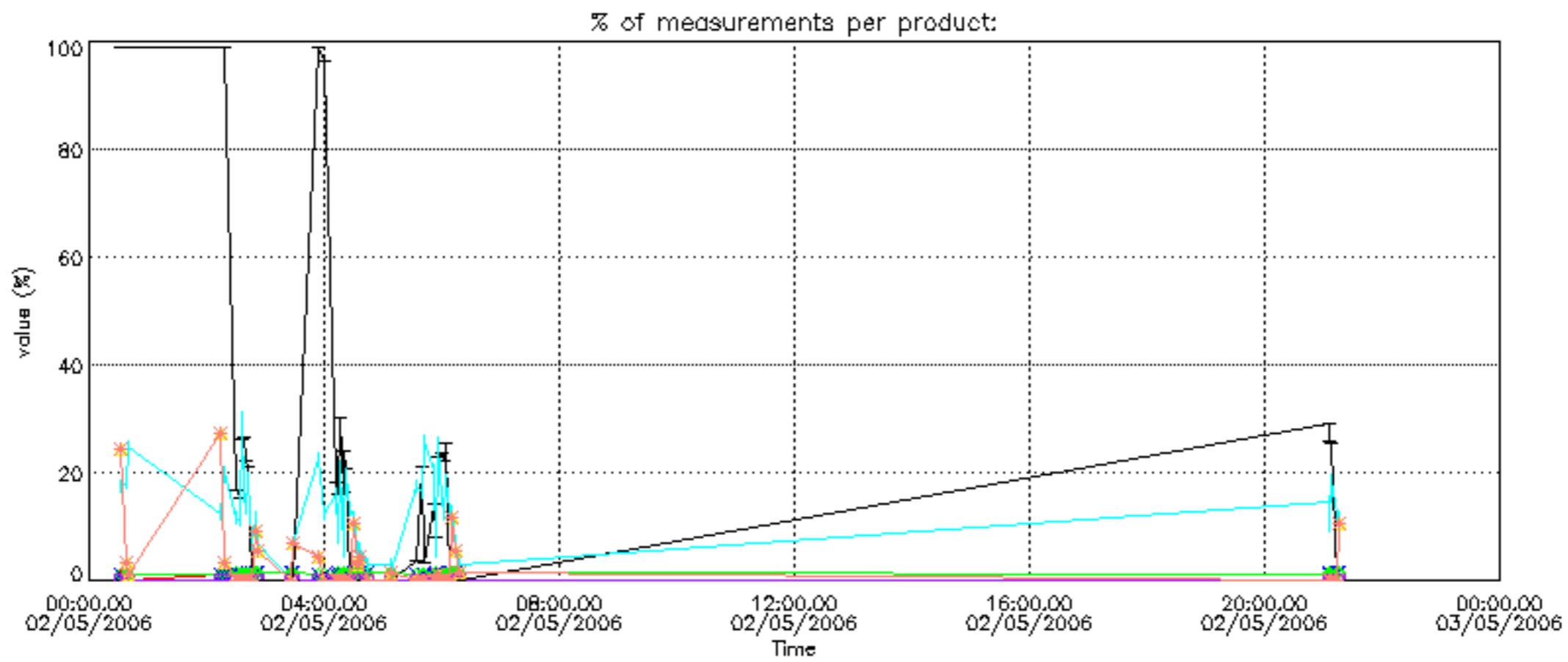
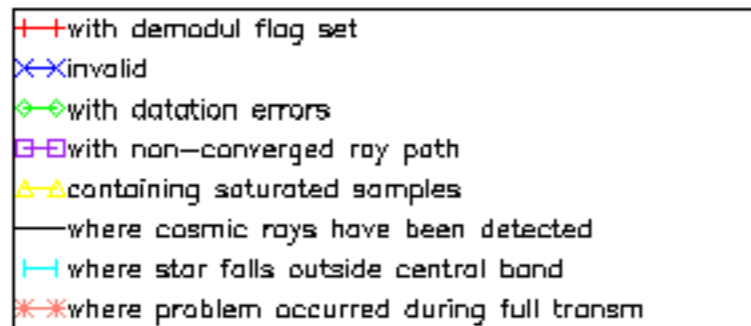
### 8. Auxiliary Data Files used for the production reported in section 2.2

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.

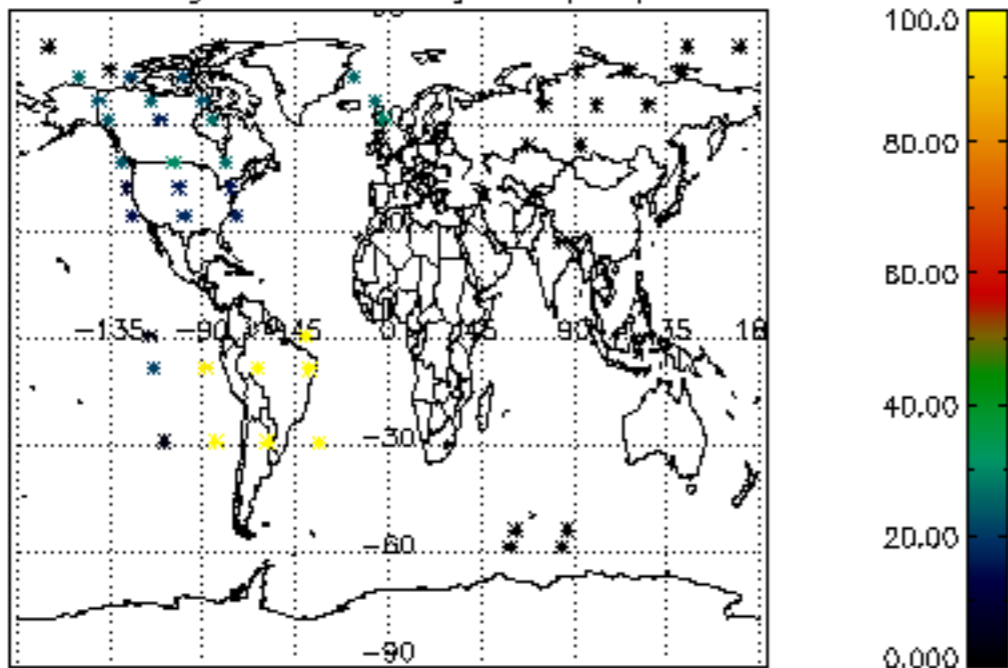
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	02-MAY-2006 00:32:24
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060421_071427_20060419_000000_20100101_000000	1	02-MAY-2006 00:32:24
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	02-MAY-2006 00:32:24
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	02-MAY-2006 00:32:24
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	02-MAY-2006 00:32:24
ECMWF_FILE	AUX_ECF_AXNECM20060501_062327_20060501_210000_20060502_090000	1	02-MAY-2006 00:32:24
ECMWF_FILE	AUX_ECF_AXNECM20060501_182339_20060502_030000_20060502_150000	15	02-MAY-2006 03:26:28
ECMWF_FILE	AUX_ECA_AXNECM20060502_060358_20060501_210000_20060502_090000	30	02-MAY-2006 05:07:04
ECMWF_FILE	AUX_ECF_AXNECM20060502_145450_20060502_150000_20060503_030000	45	02-MAY-2006 21:01:42
OPTIONAL_ECMWF_FILE	NOT USED	1	02-MAY-2006 00:32:24
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060501_225312_20060501_193844_20060511_210458	1	02-MAY-2006 00:32:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060502_002158_000057382047_00202_21799_0405.N1	4	02-MAY-2006 02:13:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060502_020255_000041442047_00203_21800_0406.N1	15	02-MAY-2006 03:26:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060502_031718_000057382047_00204_21801_0407.N1	30	02-MAY-2006 05:07:04



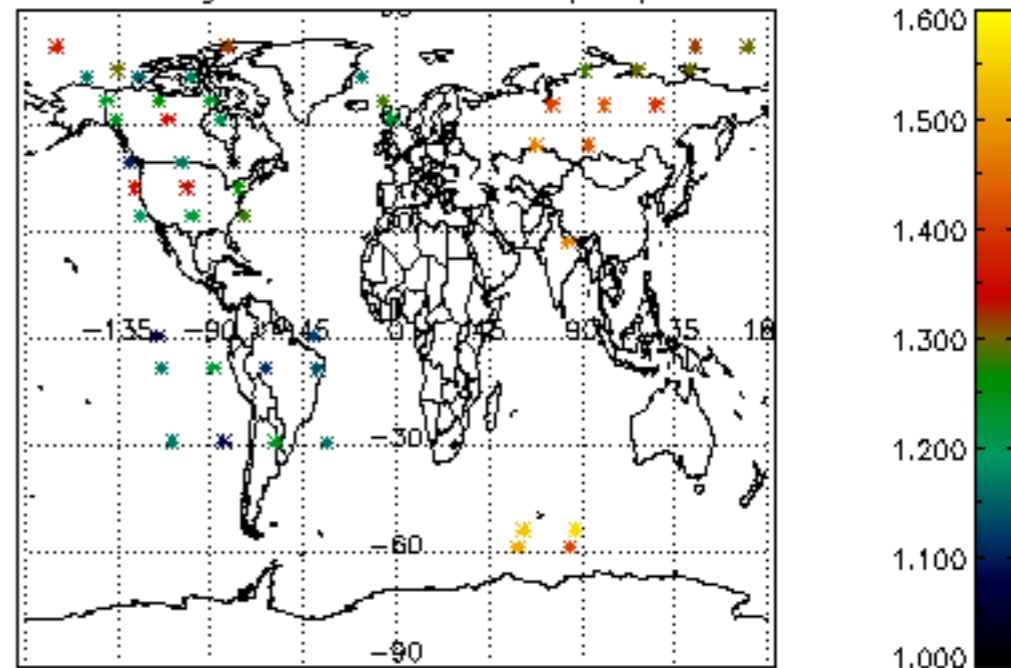




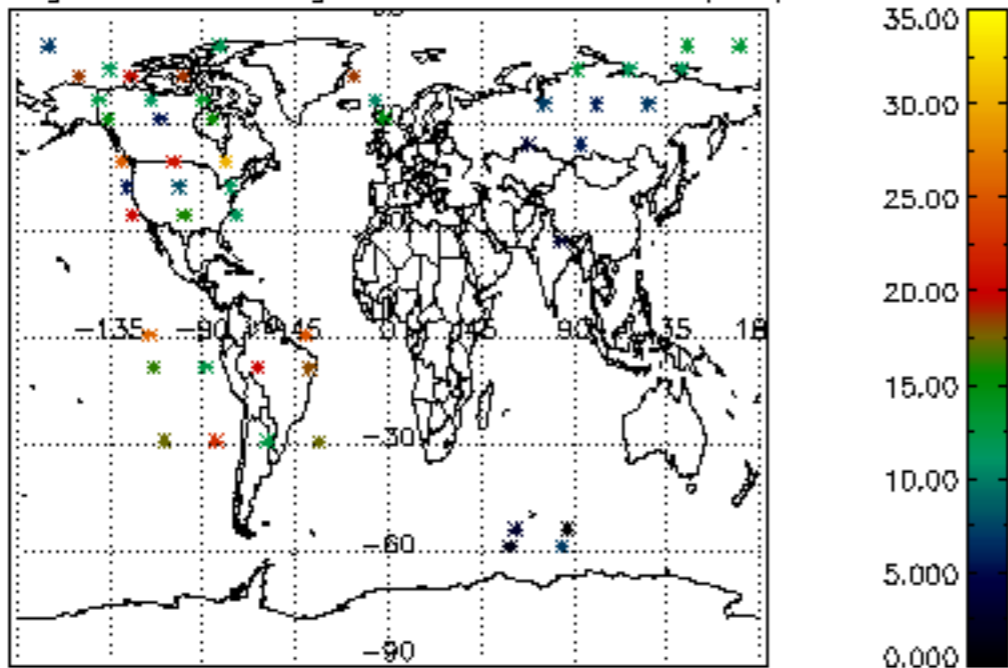
Percentage of cosmic ray hits per profile



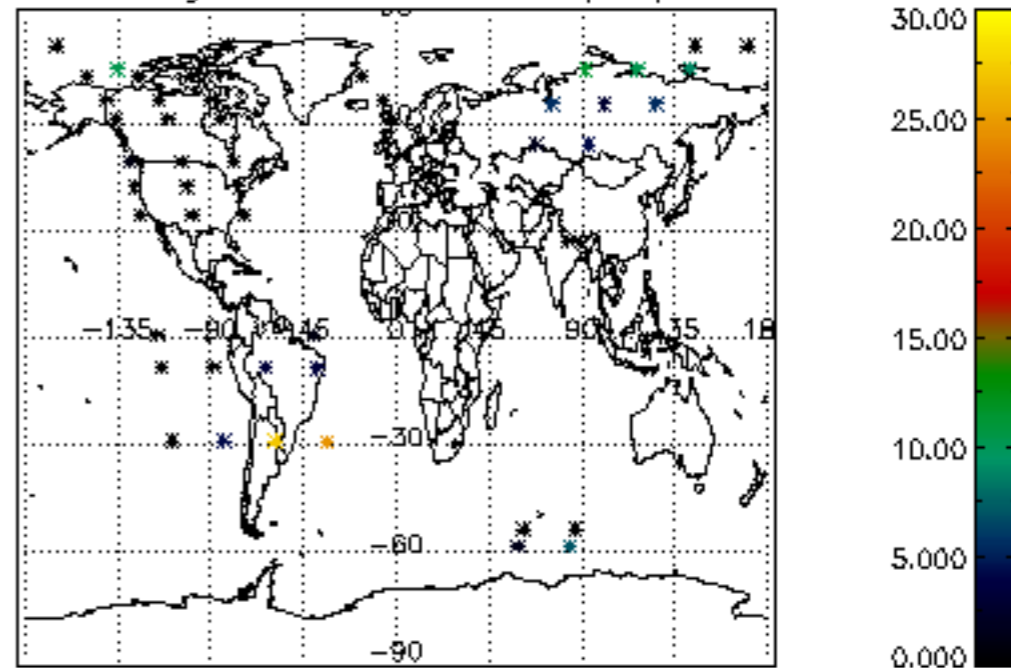
Percentage of datation errors per profile



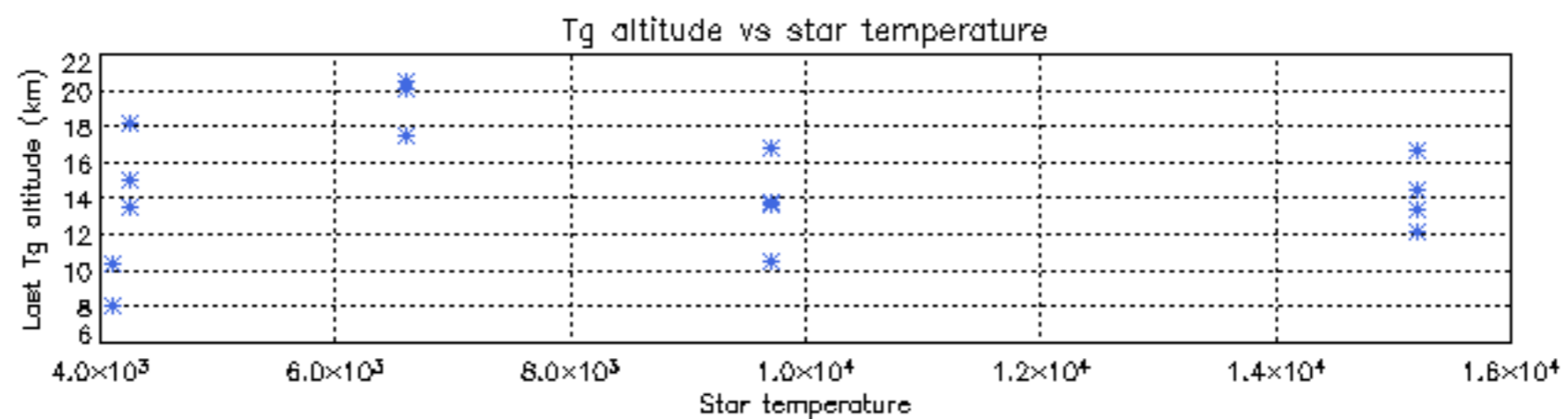
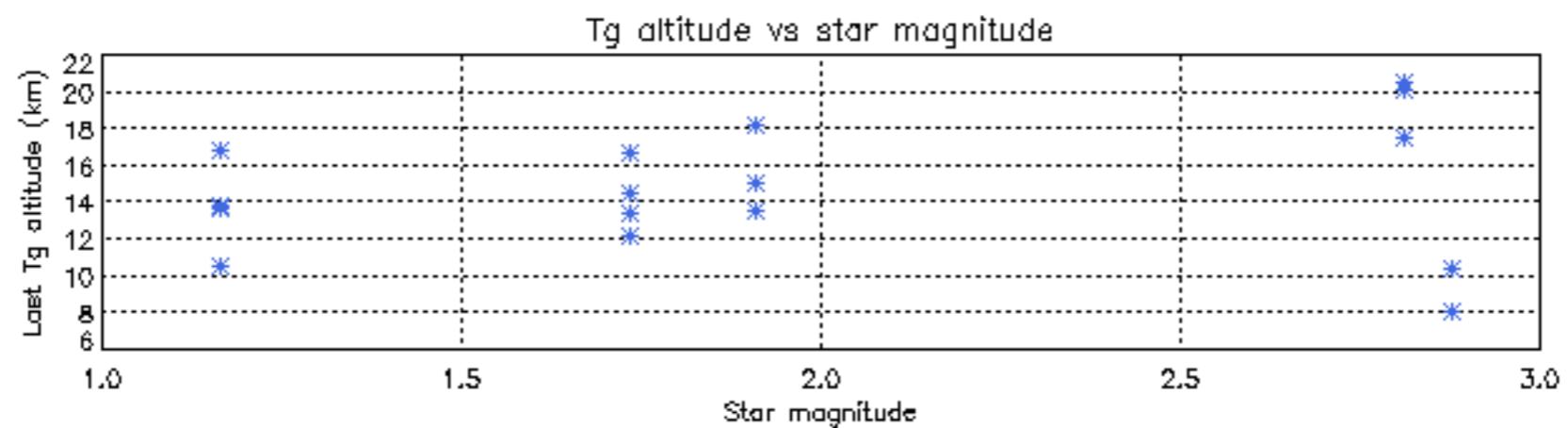
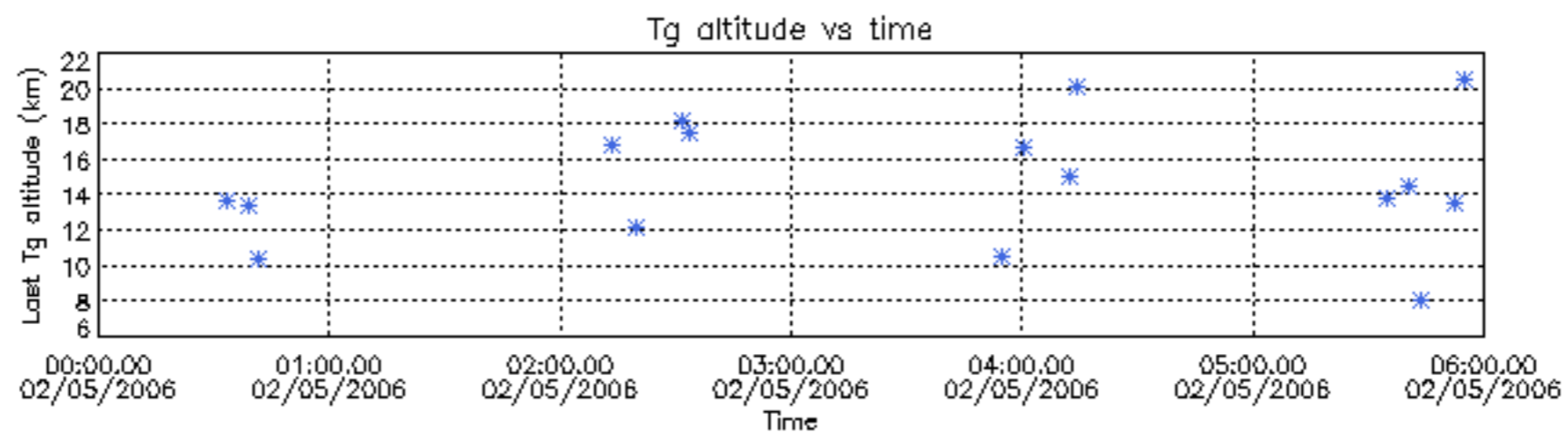
Percentage of star falling outside central band per profile



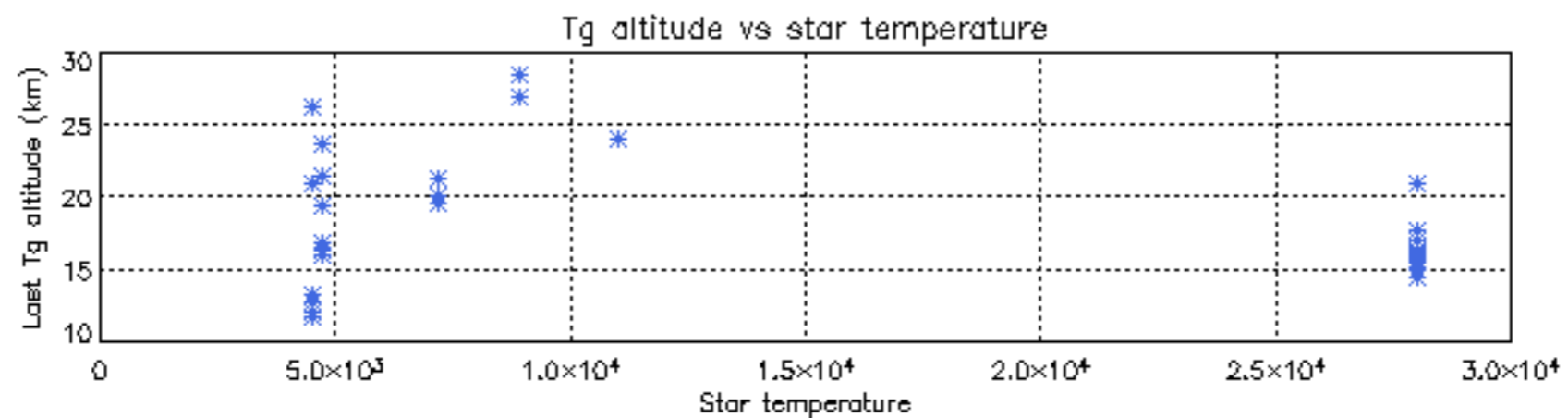
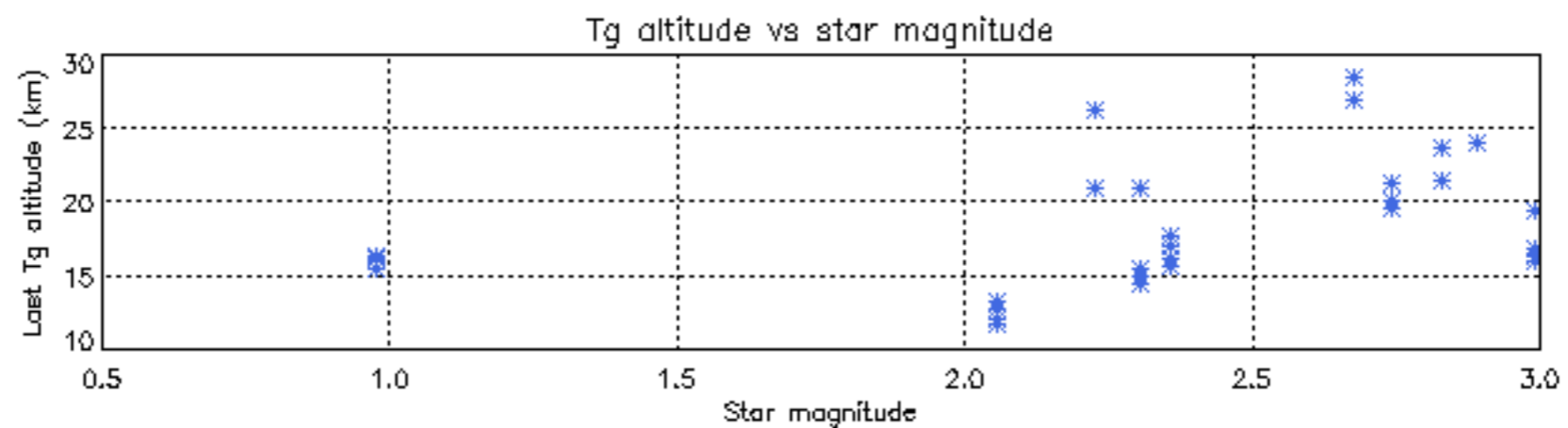
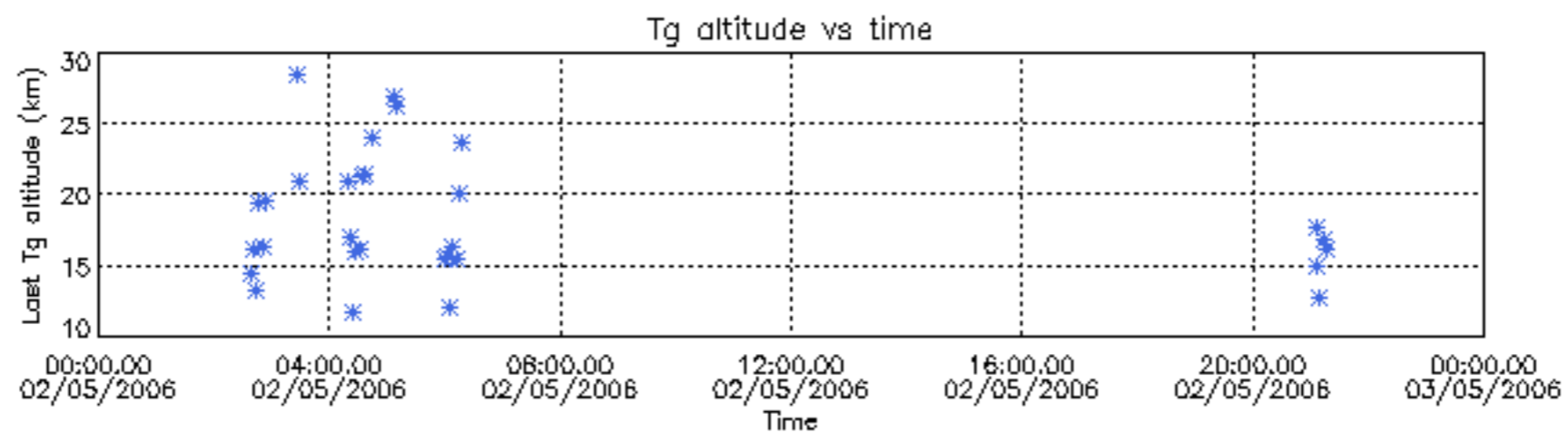
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

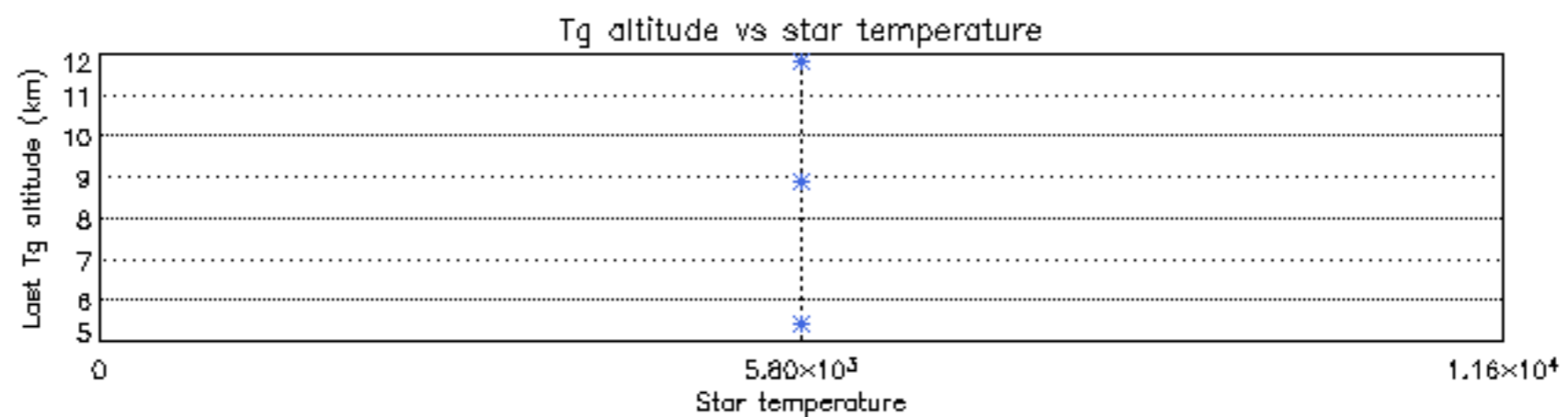
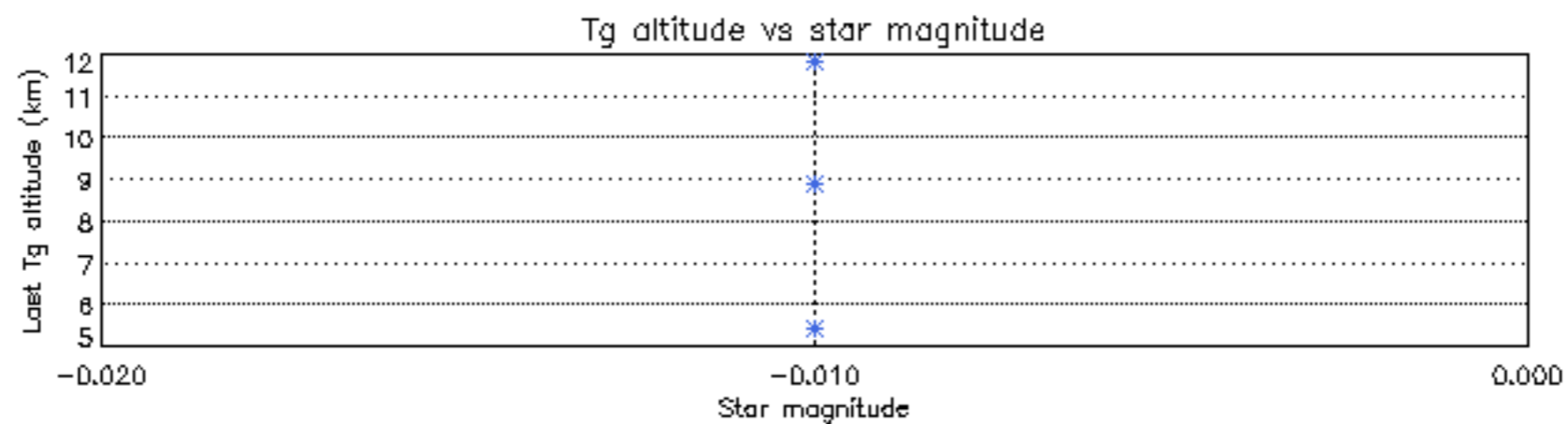
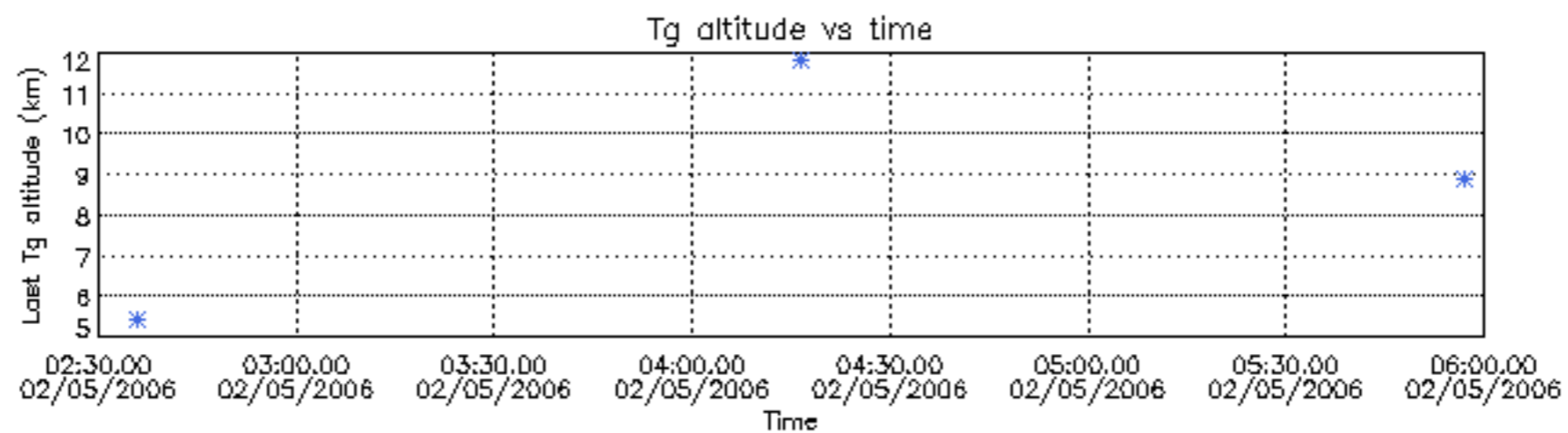


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060501\_010354\_000039712047\_00188\_21785\_0383.N1

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060501\_021727\_000055972047\_00189\_21786\_0384.N1

1; -2118.3; 01-MAY-2006 02:17:27; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21786  
 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786  
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786  
 4; -368.2; 01-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21786  
 5; -148.8; 01-MAY-2006 02:50:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21786  
 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787  
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787  
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787  
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787  
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787  
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787  
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787  
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787  
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787  
 15; 1711.7; 01-MAY-2006 03:21:17; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21787  
 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787  
 17; 2095.2; 01-MAY-2006 03:27:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21787  
 18; 2559.4; 01-MAY-2006 03:35:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21787  
 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787  
 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787  
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787  
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060501\_035803\_000055972047\_00190\_21787\_0385.N1

1; -2118.1; 01-MAY-2006 03:58:03; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;21787  
 2; -2035.9; 01-MAY-2006 03:59:25; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21787  
 3; -494.0; 01-MAY-2006 04:25:07; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21787  
 4; -367.6; 01-MAY-2006 04:27:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21787  
 5; -148.1; 01-MAY-2006 04:30:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21787  
 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788  
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788  
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788  
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788  
 10; 1037.4; 01-MAY-2006 04:50:38; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21788  
 11; 1130.0; 01-MAY-2006 04:52:11; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21788  
 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788  
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788  
 14; 1711.9; 01-MAY-2006 05:01:53; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21788  
 15; 1896.2; 01-MAY-2006 05:04:57; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21788  
 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788  
 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788  
 18; 2832.7; 01-MAY-2006 05:20:34; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21788  
 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788  
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788  
 21; 3444.3; 01-MAY-2006 05:30:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21788

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060501\_053839\_000055962047\_00191\_21788\_0386.N1

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

```

2; -2035.9; 01-MAY-2006 05:40:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21788
3; -493.6; 01-MAY-2006 06:05:43; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21788
4; -367.0; 01-MAY-2006 06:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21788
5; -147.6; 01-MAY-2006 06:11:29; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21788
6; 9.5; 01-MAY-2006 06:14:07; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21789
7; 577.2; 01-MAY-2006 06:23:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21789
8; 708.9; 01-MAY-2006 06:25:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21789
9; 832.5; 01-MAY-2006 06:27:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21789
10; 1037.7; 01-MAY-2006 06:31:15; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21789
11; 1130.2; 01-MAY-2006 06:32:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21789
12; 1255.6; 01-MAY-2006 06:34:53; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21789
13; 1512.6; 01-MAY-2006 06:39:10; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21789
14; 1711.8; 01-MAY-2006 06:42:29; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21789
15; 1896.4; 01-MAY-2006 06:45:33; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21789
16; 2095.3; 01-MAY-2006 06:48:52; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21789
17; 2559.3; 01-MAY-2006 06:56:36; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21789
18; 2832.7; 01-MAY-2006 07:01:10; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21789
19; 2917.0; 01-MAY-2006 07:02:34; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21789
20; 2996.0; 01-MAY-2006 07:03:53; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21789
21; 3444.3; 01-MAY-2006 07:11:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21789
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_195605_000029932047_00200_21797_0387.N1
1; 1040.8; 01-MAY-2006 19:56:05; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21797
2; 1133.2; 01-MAY-2006 19:57:37; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21797
3; 1258.1; 01-MAY-2006 19:59:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21797
4; 1514.3; 01-MAY-2006 20:03:58; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21797
5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
6; 1898.1; 01-MAY-2006 20:10:22; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21797
7; 2096.5; 01-MAY-2006 20:13:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21797
8; 2559.8; 01-MAY-2006 20:21:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21797
9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
10; 2919.7; 01-MAY-2006 20:27:24; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21797
11; 2998.3; 01-MAY-2006 20:28:42; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21797
12; 3444.8; 01-MAY-2006 20:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21797
13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
14; 4001.4; 01-MAY-2006 20:45:25; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21797
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_211111_000045232047_00200_21797_0388.N1
1; -489.0; 01-MAY-2006 21:11:11; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21797
2; -310.2; 01-MAY-2006 21:14:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21797
3; -142.6; 01-MAY-2006 21:16:58; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21797
4; 12.7; 01-MAY-2006 21:19:33; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21798
5; 580.3; 01-MAY-2006 21:29:01; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21798
6; 712.2; 01-MAY-2006 21:31:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21798
7; 834.7; 01-MAY-2006 21:33:15; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21798
8; 1040.4; 01-MAY-2006 21:36:41; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21798
9; 1132.8; 01-MAY-2006 21:38:13; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21798
10; 1257.6; 01-MAY-2006 21:40:18; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21798
11; 1513.9; 01-MAY-2006 21:44:34; Bright; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21798
12; 1712.7; 01-MAY-2006 21:47:53; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21798
13; 1897.7; 01-MAY-2006 21:50:58; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21798
14; 2095.9; 01-MAY-2006 21:54:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21798
15; 2559.2; 01-MAY-2006 22:02:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21798
16; 2833.9; 01-MAY-2006 22:06:34; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21798
17; 2919.4; 01-MAY-2006 22:08:00; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;21798
18; 2998.0; 01-MAY-2006 22:09:18; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21798
19; 3444.4; 01-MAY-2006 22:16:45; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21798
20; 3919.0; 01-MAY-2006 22:24:39; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21798
21; 4000.9; 01-MAY-2006 22:26:01; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21798
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_225148_000045232047_00201_21798_0389.N1
1; 5547.2; 01-MAY-2006 22:51:48; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21798
2; 5725.9; 01-MAY-2006 22:54:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21798
3; 5893.9; 01-MAY-2006 22:57:34; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21798
4; 6048.9; 01-MAY-2006 23:00:09; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21798
5; 6616.5; 01-MAY-2006 23:09:37; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21798
6; 6748.3; 01-MAY-2006 23:11:49; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21798
7; 6870.8; 01-MAY-2006 23:13:51; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21798
8; 7076.7; 01-MAY-2006 23:17:17; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21798
9; 7169.0; 01-MAY-2006 23:18:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21798
10; 7293.7; 01-MAY-2006 23:20:54; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21798

```

```

11; 7549.8; 01-MAY-2006 23:25:10; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21798
12; 7748.7; 01-MAY-2006 23:28:29; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21798
13; 7933.7; 01-MAY-2006 23:31:34; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21798
14; 8131.8; 01-MAY-2006 23:34:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21798
15; 8595.1; 01-MAY-2006 23:42:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21798
16; 8870.1; 01-MAY-2006 23:47:11; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21798
17; 8955.5; 01-MAY-2006 23:48:36; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21798
18; 9034.1; 01-MAY-2006 23:49:55; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21798
19; 9480.1; 01-MAY-2006 23:57:21; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21798
20;10036.9; 02-MAY-2006 00:06:37; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21798
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_071915_000036732047_00192_21789_0472.N1
 1; -2117.8; 01-MAY-2006 07:19:15; Bright; 48.0; 110; 37Del Cas ; 2.68; 8900;occ; 96; 0;21789
 2; -2035.7; 01-MAY-2006 07:20:37; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21789
 3; -493.2; 01-MAY-2006 07:46:20; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21789
 4; -366.4; 01-MAY-2006 07:48:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21789
 5; -147.1; 01-MAY-2006 07:52:06; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21789
 6; 9.9; 01-MAY-2006 07:54:43; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21790
 7; 577.6; 01-MAY-2006 08:04:11; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21790
 8; 709.2; 01-MAY-2006 08:06:22; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21790
 9; 832.7; 01-MAY-2006 08:08:26; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21790
10; 1038.0; 01-MAY-2006 08:11:51; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21790
11; 1130.5; 01-MAY-2006 08:13:23; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21790
12; 1255.9; 01-MAY-2006 08:15:29; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21790
13; 1512.7; 01-MAY-2006 08:19:46; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21790
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_082305_000060742047_00193_21790_0473.N1
 1; 1712.0; 01-MAY-2006 08:23:05; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21790
 2; 1896.5; 01-MAY-2006 08:26:09; Bright; 44.0; 121; 29Gam Vir ; 2.74; 7200;occ; 88; 0;21790
 3; 2095.3; 01-MAY-2006 08:29:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21790
 4; 2559.0; 01-MAY-2006 08:37:12; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21790
 5; 2833.0; 01-MAY-2006 08:41:46; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21790
 6; 2917.2; 01-MAY-2006 08:43:10; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21790
 7; 2996.1; 01-MAY-2006 08:44:29; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21790
 8; 3444.4; 01-MAY-2006 08:51:57; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21790
 9; 3918.3; 01-MAY-2006 08:59:51; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21790
10; 4000.3; 01-MAY-2006 09:01:13; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21790
11; 5543.4; 01-MAY-2006 09:26:56; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21790
12; 5670.1; 01-MAY-2006 09:29:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21790
13; 5889.4; 01-MAY-2006 09:32:42; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21790
14; 6046.2; 01-MAY-2006 09:35:19; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21790
15; 6613.7; 01-MAY-2006 09:44:47; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21790
16; 6745.6; 01-MAY-2006 09:46:59; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21790
17; 6869.0; 01-MAY-2006 09:49:02; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21790
18; 7074.1; 01-MAY-2006 09:52:27; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21790
19; 7166.7; 01-MAY-2006 09:54:00; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21790
20; 7292.0; 01-MAY-2006 09:56:05; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21790
21; 7548.8; 01-MAY-2006 10:00:22; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21790
22; 7748.0; 01-MAY-2006 10:03:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21790
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_100343_000058762047_00194_21791_0474.N1
 1; -4321.2; 01-MAY-2006 10:03:44; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 5;21791
 2; -4139.2; 01-MAY-2006 10:06:46; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21791
 3; -3940.6; 01-MAY-2006 10:10:04; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21791
 4; -3476.6; 01-MAY-2006 10:17:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21791
 5; -3202.8; 01-MAY-2006 10:22:22; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21791
 6; -3118.4; 01-MAY-2006 10:23:46; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21791
 7; -3039.6; 01-MAY-2006 10:25:05; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21791
 8; -2591.6; 01-MAY-2006 10:32:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21791
 9; -2117.3; 01-MAY-2006 10:40:27; Bright; 41.5; 110; 37Del Cas ; 2.68; 8900;occ; 83; 0;21791
10; -2035.6; 01-MAY-2006 10:41:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21791
11; -492.1; 01-MAY-2006 11:07:33; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21791
12; -365.2; 01-MAY-2006 11:09:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21791
13; -145.9; 01-MAY-2006 11:13:19; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21791
14; 10.5; 01-MAY-2006 11:15:55; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21792
15; 578.2; 01-MAY-2006 11:25:23; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21792
16; 710.0; 01-MAY-2006 11:27:35; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21792
17; 833.4; 01-MAY-2006 11:29:38; Dark ; 38.0; 4; Alp1Cen ; -0.01; 5800;occ; 76; 0;21792
18; 1038.6; 01-MAY-2006 11:33:03; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21792
19; 1131.1; 01-MAY-2006 11:34:36; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21792
20; 1256.3; 01-MAY-2006 11:36:41; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21792

```

```

21; 1513.1; 01-MAY-2006 11:40:58; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21792
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_114417_000058772047_00195_21792_0475.N1
1;-4323.7; 01-MAY-2006 11:44:17; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21792
2;-4139.2; 01-MAY-2006 11:47:21; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21792
3;-3940.4; 01-MAY-2006 11:50:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21792
4;-3476.7; 01-MAY-2006 11:58:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21792
5;-3202.9; 01-MAY-2006 12:02:58; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21792
6;-3118.1; 01-MAY-2006 12:04:23; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21792
7;-3039.3; 01-MAY-2006 12:05:41; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21792
8;-2591.6; 01-MAY-2006 12:13:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21792
9;-2117.2; 01-MAY-2006 12:21:03; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21792
10;-2035.5; 01-MAY-2006 12:22:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21792
11; -491.6; 01-MAY-2006 12:48:09; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21792
12; -364.6; 01-MAY-2006 12:50:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21792
13; -145.3; 01-MAY-2006 12:53:55; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21792
14; 11.0; 01-MAY-2006 12:56:32; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21793
15; 578.5; 01-MAY-2006 13:05:59; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21793
16; 710.4; 01-MAY-2006 13:08:11; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21793
17; 833.6; 01-MAY-2006 13:10:14; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21793
18; 1039.0; 01-MAY-2006 13:13:40; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21793
19; 1131.4; 01-MAY-2006 13:15:12; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21793
20; 1256.5; 01-MAY-2006 13:17:17; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21793
21; 1513.2; 01-MAY-2006 13:21:34; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21793
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_132143_000058142047_00196_21793_0476.N1
1;-4513.1; 01-MAY-2006 13:21:43; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 18;21793
2;-4322.9; 01-MAY-2006 13:24:53; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21793
3;-4138.4; 01-MAY-2006 13:27:58; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21793
4;-3939.8; 01-MAY-2006 13:31:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21793
5;-3476.2; 01-MAY-2006 13:39:00; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21793
6;-3202.0; 01-MAY-2006 13:43:34; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21793
7;-3117.2; 01-MAY-2006 13:44:59; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21793
8;-3038.5; 01-MAY-2006 13:46:17; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21793
9;-2591.0; 01-MAY-2006 13:53:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21793
10;-2116.6; 01-MAY-2006 14:01:39; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21793
11;-2034.7; 01-MAY-2006 14:03:01; Bright; 41.0; 68; 18Alp Cas ; 2.22; 4500;occ; 82; 0;21793
12; -490.5; 01-MAY-2006 14:28:45; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21793
13; -363.4; 01-MAY-2006 14:30:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21793
14; -144.0; 01-MAY-2006 14:34:32; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21793
15; 12.0; 01-MAY-2006 14:37:08; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21794
16; 579.6; 01-MAY-2006 14:46:36; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21794
17; 711.4; 01-MAY-2006 14:48:47; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21794
18; 834.4; 01-MAY-2006 14:50:50; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21794
19; 1039.8; 01-MAY-2006 14:54:16; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21794
20; 1132.5; 01-MAY-2006 14:55:48; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21794
21; 1257.5; 01-MAY-2006 14:57:53; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21794
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_150210_000055992047_00197_21794_0477.N1
1;-4522.7; 01-MAY-2006 15:02:10; Bright; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21794
2;-4323.5; 01-MAY-2006 15:05:29; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21794
3;-4138.9; 01-MAY-2006 15:08:34; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21794
4;-3940.3; 01-MAY-2006 15:11:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21794
5;-3476.7; 01-MAY-2006 15:19:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21794
6;-3202.5; 01-MAY-2006 15:24:10; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21794
7;-3117.5; 01-MAY-2006 15:25:35; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21794
8;-3038.9; 01-MAY-2006 15:26:54; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21794
9;-2591.6; 01-MAY-2006 15:34:21; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21794
10;-2117.0; 01-MAY-2006 15:42:16; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21794
11;-2035.3; 01-MAY-2006 15:43:37; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;21794
12; -490.6; 01-MAY-2006 16:09:22; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21794
13; -311.0; 01-MAY-2006 16:12:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21794
14; -144.1; 01-MAY-2006 16:15:08; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21794
15; 11.7; 01-MAY-2006 16:17:44; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21795
16; 579.4; 01-MAY-2006 16:27:12; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21795
17; 711.2; 01-MAY-2006 16:29:24; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21795
18; 834.1; 01-MAY-2006 16:31:27; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21795
19; 1039.7; 01-MAY-2006 16:34:52; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21795
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_163452_000058732047_00198_21795_0478.N1
1; 1039.7; 01-MAY-2006 16:34:52; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21795
2; 1132.2; 01-MAY-2006 16:36:25; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21795

```

```

3; 1257.1; 01-MAY-2006 16:38:30; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21795
4; 1513.6; 01-MAY-2006 16:42:46; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21795
5; 1712.6; 01-MAY-2006 16:46:05; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21795
6; 1897.3; 01-MAY-2006 16:49:10; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21795
7; 2095.8; 01-MAY-2006 16:52:28; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21795
8; 2559.3; 01-MAY-2006 17:00:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21795
9; 2833.6; 01-MAY-2006 17:04:46; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21795
10; 2918.7; 01-MAY-2006 17:06:11; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21795
11; 2997.4; 01-MAY-2006 17:07:30; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21795
12; 3444.4; 01-MAY-2006 17:14:57; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21795
13; 3918.9; 01-MAY-2006 17:22:51; Bright; 47.5; 110; 37Del Cas ; 2.68; 8900;occ; 95; 0;21795
14; 4000.8; 01-MAY-2006 17:24:13; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21795
15; 5545.8; 01-MAY-2006 17:49:58; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21795
16; 5725.3; 01-MAY-2006 17:52:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21795
17; 5892.4; 01-MAY-2006 17:55:45; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21795
18; 6048.1; 01-MAY-2006 17:58:21; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21795
19; 6615.7; 01-MAY-2006 18:07:48; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21795
20; 6747.6; 01-MAY-2006 18:10:00; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21795
21; 6870.4; 01-MAY-2006 18:12:03; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21795
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_181528_000058732047_00199_21796_0479.N1
1; -4996.1; 01-MAY-2006 18:15:28; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21796
2; -4903.6; 01-MAY-2006 18:17:01; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21796
3; -4778.6; 01-MAY-2006 18:19:06; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21796
4; -4522.3; 01-MAY-2006 18:23:22; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21796
5; -4323.4; 01-MAY-2006 18:26:41; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21796
6; -4138.6; 01-MAY-2006 18:29:46; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21796
7; -3940.3; 01-MAY-2006 18:33:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21796
8; -3476.8; 01-MAY-2006 18:40:48; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21796
9; -3202.2; 01-MAY-2006 18:45:22; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21796
10; -3117.0; 01-MAY-2006 18:46:48; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21796
11; -3038.5; 01-MAY-2006 18:48:06; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21796
12; -2591.7; 01-MAY-2006 18:55:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21796
13; -2117.0; 01-MAY-2006 19:03:28; Bright; 49.0; 110; 37Del Cas ; 2.68; 8900;occ; 98; 0;21796
14; -2035.1; 01-MAY-2006 19:04:49; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21796
15; -489.7; 01-MAY-2006 19:30:35; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21796
16; -310.5; 01-MAY-2006 19:33:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21796
17; -143.1; 01-MAY-2006 19:36:22; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21796
18; 12.4; 01-MAY-2006 19:38:57; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21797
19; 580.0; 01-MAY-2006 19:48:25; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21797
20; 711.9; 01-MAY-2006 19:50:37; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21797
21; 834.5; 01-MAY-2006 19:52:39; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21797
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060501_150210_000055992047_00197_21794_0480.N1
1; -4522.7; 01-MAY-2006 15:02:10; Bright; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21794
2; -4323.5; 01-MAY-2006 15:05:29; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21794
3; -4138.9; 01-MAY-2006 15:08:34; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21794
4; -3940.3; 01-MAY-2006 15:11:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21794
5; -3476.7; 01-MAY-2006 15:19:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21794
6; -3202.5; 01-MAY-2006 15:24:10; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21794
7; -3117.5; 01-MAY-2006 15:25:35; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21794
8; -3038.9; 01-MAY-2006 15:26:54; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21794
9; -2591.6; 01-MAY-2006 15:34:21; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21794
10; -2117.0; 01-MAY-2006 15:42:16; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21794
11; -2035.3; 01-MAY-2006 15:43:37; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;21794
12; -490.6; 01-MAY-2006 16:09:22; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21794
13; -311.0; 01-MAY-2006 16:12:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21794
14; -144.1; 01-MAY-2006 16:15:08; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21794
15; 11.7; 01-MAY-2006 16:17:44; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21795
16; 579.4; 01-MAY-2006 16:27:12; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21795
17; 711.2; 01-MAY-2006 16:29:24; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21795
18; 834.1; 01-MAY-2006 16:31:27; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21795
19; 1039.7; 01-MAY-2006 16:34:52; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21795
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_003224_000045222047_00202_21799_0390.N1
1; -487.7; 02-MAY-2006 00:32:24; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21799
2; -309.1; 02-MAY-2006 00:35:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21799
3; -140.9; 02-MAY-2006 00:38:11; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21799
4; 14.0; 02-MAY-2006 00:40:46; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21800
5; 581.5; 02-MAY-2006 00:50:13; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21800
6; 713.4; 02-MAY-2006 00:52:25; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21800

```

```

7; 835.8; 02-MAY-2006 00:54:27; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21800
8; 1041.5; 02-MAY-2006 00:57:53; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21800
9; 1134.1; 02-MAY-2006 00:59:26; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21800
10; 1258.7; 02-MAY-2006 01:01:30; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21800
11; 1514.7; 02-MAY-2006 01:05:46; Bright; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21800
12; 1713.6; 02-MAY-2006 01:09:05; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21800
13; 1898.5; 02-MAY-2006 01:12:10; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21800
14; 2096.4; 02-MAY-2006 01:15:28; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21800
15; 2559.8; 02-MAY-2006 01:23:11; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21800
16; 2834.9; 02-MAY-2006 01:27:47; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21800
17; 2920.6; 02-MAY-2006 01:29:12; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21800
18; 2999.1; 02-MAY-2006 01:30:31; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21800
19; 3444.7; 02-MAY-2006 01:37:56; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21800
20; 3920.1; 02-MAY-2006 01:45:52; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21800
21; 4001.9; 02-MAY-2006 01:47:13; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21800
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_021300_000039652047_00203_21800_0391.N1
1; 5548.2; 02-MAY-2006 02:13:00; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21800
2; 5726.5; 02-MAY-2006 02:15:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21800
3; 5895.0; 02-MAY-2006 02:18:47; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21800
4; 6617.2; 02-MAY-2006 02:30:49; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21800
5; 6749.1; 02-MAY-2006 02:33:01; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21800
6; 6871.5; 02-MAY-2006 02:35:04; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21800
7; 7077.3; 02-MAY-2006 02:38:30; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21800
8; 7169.7; 02-MAY-2006 02:40:02; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21800
9; 7294.3; 02-MAY-2006 02:42:07; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21800
10; 7550.3; 02-MAY-2006 02:46:23; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21800
11; 7749.1; 02-MAY-2006 02:49:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21800
12; 7934.1; 02-MAY-2006 02:52:46; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21800
13; 8131.9; 02-MAY-2006 02:56:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21800
14; 8595.1; 02-MAY-2006 03:03:47; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21800
15; 8870.5; 02-MAY-2006 03:08:23; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21800
16; 8956.3; 02-MAY-2006 03:09:49; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21800
17; 9034.7; 02-MAY-2006 03:11:07; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21800
18; 9480.1; 02-MAY-2006 03:18:32; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21800
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_032628_000055942047_00204_21801_0392.N1
1; -2116.0; 02-MAY-2006 03:26:28; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21801
2; -2034.6; 02-MAY-2006 03:27:50; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21801
3; -487.2; 02-MAY-2006 03:53:37; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21801
4; -309.2; 02-MAY-2006 03:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21801
5; -140.2; 02-MAY-2006 03:59:24; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21801
6; 581.9; 02-MAY-2006 04:11:26; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21802
7; 713.7; 02-MAY-2006 04:13:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21802
8; 835.9; 02-MAY-2006 04:15:40; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21802
9; 1041.8; 02-MAY-2006 04:19:06; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21802
10; 1134.3; 02-MAY-2006 04:20:38; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21802
11; 1258.9; 02-MAY-2006 04:22:43; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21802
12; 1514.7; 02-MAY-2006 04:26:59; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21802
13; 1713.5; 02-MAY-2006 04:30:18; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21802
14; 1898.5; 02-MAY-2006 04:33:23; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21802
15; 2096.4; 02-MAY-2006 04:36:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21802
16; 2559.3; 02-MAY-2006 04:44:23; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21802
17; 2834.7; 02-MAY-2006 04:48:59; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21802
18; 2920.8; 02-MAY-2006 04:50:25; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21802
19; 2999.2; 02-MAY-2006 04:51:43; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21802
20; 3444.4; 02-MAY-2006 04:59:08; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21802
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_050704_000055942047_00205_21802_0393.N1
1; -2115.8; 02-MAY-2006 05:07:04; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21802
2; -2034.3; 02-MAY-2006 05:08:26; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21802
3; -486.5; 02-MAY-2006 05:34:14; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21802
4; -308.9; 02-MAY-2006 05:37:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21802
5; -139.7; 02-MAY-2006 05:40:00; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21802
6; 14.7; 02-MAY-2006 05:42:35; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21803
7; 582.3; 02-MAY-2006 05:52:02; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21803
8; 714.2; 02-MAY-2006 05:54:14; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21803
9; 836.2; 02-MAY-2006 05:56:16; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21803
10; 1042.2; 02-MAY-2006 05:59:42; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21803
11; 1134.4; 02-MAY-2006 06:01:15; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21803
12; 1259.0; 02-MAY-2006 06:03:19; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21803

```

```

13; 1514.9; 02-MAY-2006 06:07:35; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21803
14; 1713.6; 02-MAY-2006 06:10:54; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21803
15; 1898.7; 02-MAY-2006 06:13:59; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21803
16; 2096.4; 02-MAY-2006 06:17:17; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21803
17; 2559.2; 02-MAY-2006 06:24:59; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21803
18; 2834.9; 02-MAY-2006 06:29:35; Bright; 33.5; 87; 64Gam UMA ; 2.43; 11000;occ; 67; 0;21803
19; 2921.2; 02-MAY-2006 06:31:01; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21803
20; 2999.4; 02-MAY-2006 06:32:19; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;21803
21; 3444.4; 02-MAY-2006 06:39:45; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21803
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_210218_000031642047_00215_21812_0394.N1
 1; 875.5; 02-MAY-2006 21:02:18; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 73;21812
 2; 1045.4; 02-MAY-2006 21:05:08; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21812
 3; 1137.8; 02-MAY-2006 21:06:41; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21812
 4; 1261.7; 02-MAY-2006 21:08:45; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21812
 5; 1516.9; 02-MAY-2006 21:13:00; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21812
 6; 1715.3; 02-MAY-2006 21:16:18; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21812
 7; 1900.6; 02-MAY-2006 21:19:24; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21812
 8; 2097.7; 02-MAY-2006 21:22:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21812
 9; 2559.9; 02-MAY-2006 21:30:23; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21812
10; 2837.0; 02-MAY-2006 21:35:00; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21812
11; 2924.3; 02-MAY-2006 21:36:27; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;21812
12; 3001.9; 02-MAY-2006 21:37:45; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21812
13; 3444.9; 02-MAY-2006 21:45:08; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21812
14; 3922.0; 02-MAY-2006 21:53:05; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21812
15; 4002.9; 02-MAY-2006 21:54:26; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;21812
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060502_222018_000045182047_00215_21812_0395.N1
 1; -481.4; 02-MAY-2006 22:20:18; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21812
 2; -306.2; 02-MAY-2006 22:23:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21812
 3; -134.0; 02-MAY-2006 22:26:05; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21812
 4; 18.3; 02-MAY-2006 22:28:38; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21813
 5; 585.7; 02-MAY-2006 22:38:05; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21813
 6; 717.5; 02-MAY-2006 22:40:17; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21813
 7; 838.7; 02-MAY-2006 22:42:18; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21813
 8; 1045.1; 02-MAY-2006 22:45:45; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21813
 9; 1137.4; 02-MAY-2006 22:47:17; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21813
10; 1261.3; 02-MAY-2006 22:49:21; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21813
11; 1516.5; 02-MAY-2006 22:53:36; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21813
12; 1714.8; 02-MAY-2006 22:56:54; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21813
13; 1900.3; 02-MAY-2006 23:00:00; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21813
14; 2097.2; 02-MAY-2006 23:03:17; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21813
15; 2559.3; 02-MAY-2006 23:10:59; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21813
16; 2836.5; 02-MAY-2006 23:15:36; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;21813
17; 2924.0; 02-MAY-2006 23:17:03; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;21813
18; 3001.6; 02-MAY-2006 23:18:21; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21813
19; 3444.4; 02-MAY-2006 23:25:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21813
20; 3921.4; 02-MAY-2006 23:33:41; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21813
21; 4002.4; 02-MAY-2006 23:35:02; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21813
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_064741_000036682047_00206_21803_0482.N1
 1; -2115.5; 02-MAY-2006 06:47:41; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21803
 2; -2034.1; 02-MAY-2006 06:49:02; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21803
 3; -486.0; 02-MAY-2006 07:14:50; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21803
 4; -308.6; 02-MAY-2006 07:17:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21803
 5; -139.0; 02-MAY-2006 07:20:37; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21803
 6; 15.1; 02-MAY-2006 07:23:11; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21804
 7; 582.6; 02-MAY-2006 07:32:39; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21804
 8; 714.3; 02-MAY-2006 07:34:50; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21804
 9; 836.5; 02-MAY-2006 07:36:53; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21804
10; 1042.4; 02-MAY-2006 07:40:19; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21804
11; 1134.8; 02-MAY-2006 07:41:51; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21804
12; 1259.3; 02-MAY-2006 07:43:55; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21804
13; 1515.1; 02-MAY-2006 07:48:11; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21804
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_075130_000060732047_00207_21804_0483.N1
 1; 1713.7; 02-MAY-2006 07:51:30; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21804
 2; 1898.9; 02-MAY-2006 07:54:35; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21804
 3; 2096.5; 02-MAY-2006 07:57:53; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21804
 4; 2559.2; 02-MAY-2006 08:05:35; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21804
 5; 2835.2; 02-MAY-2006 08:10:11; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21804
 6; 2921.4; 02-MAY-2006 08:11:37; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21804

```



```

7; 2999.5; 02-MAY-2006 08:12:56; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;21804
8; 3444.4; 02-MAY-2006 08:20:20; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21804
9; 3920.8; 02-MAY-2006 08:28:17; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;21804
10; 4001.8; 02-MAY-2006 08:29:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21804
11; 5550.5; 02-MAY-2006 08:55:27; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21804
12; 5727.6; 02-MAY-2006 08:58:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21804
13; 5897.4; 02-MAY-2006 09:01:13; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21804
14; 6051.4; 02-MAY-2006 09:03:47; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21804
15; 6618.9; 02-MAY-2006 09:13:15; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21804
16; 6750.8; 02-MAY-2006 09:15:27; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21804
17; 6872.7; 02-MAY-2006 09:17:29; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21804
18; 7078.7; 02-MAY-2006 09:20:55; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21804
19; 7171.0; 02-MAY-2006 09:22:27; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21804
20; 7295.4; 02-MAY-2006 09:24:32; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21804
21; 7551.1; 02-MAY-2006 09:28:47; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21804
22; 7749.7; 02-MAY-2006 09:32:06; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21804
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_093511_000058742047_00208_21805_0484.N1
1;-4136.9; 02-MAY-2006 09:35:11; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21805
2;-3939.3; 02-MAY-2006 09:38:29; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21805
3;-3476.9; 02-MAY-2006 09:46:11; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21805
4;-3200.5; 02-MAY-2006 09:50:47; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21805
5;-3114.3; 02-MAY-2006 09:52:14; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21805
6;-3036.1; 02-MAY-2006 09:53:32; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21805
7;-2591.5; 02-MAY-2006 10:00:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21805
8;-2115.3; 02-MAY-2006 10:08:53; Bright; 47.0; 110; 37Del Cas ; 2.68; 8900;occ; 94; 0;21805
9;-2034.1; 02-MAY-2006 10:10:14; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21805
10; -485.0; 02-MAY-2006 10:36:03; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21805
11; -308.1; 02-MAY-2006 10:39:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21805
12; -137.8; 02-MAY-2006 10:41:50; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21805
13; 15.8; 02-MAY-2006 10:44:24; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21806
14; 583.3; 02-MAY-2006 10:53:51; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21806
15; 715.2; 02-MAY-2006 10:56:03; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21806
16; 837.0; 02-MAY-2006 10:58:05; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21806
17; 1043.1; 02-MAY-2006 11:01:31; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21806
18; 1135.5; 02-MAY-2006 11:03:03; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21806
19; 1259.7; 02-MAY-2006 11:05:08; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21806
20; 1515.3; 02-MAY-2006 11:09:23; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21806
21; 1713.9; 02-MAY-2006 11:12:42; Bright; 24.5; 15; 67Alp Vir ; 0.98; 28000;occ; 49; 0;21806
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_111242_000058752047_00209_21806_0485.N1
1;-4322.0; 02-MAY-2006 11:12:42; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21806
2;-4136.8; 02-MAY-2006 11:15:47; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21806
3;-3939.4; 02-MAY-2006 11:19:04; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21806
4;-3476.6; 02-MAY-2006 11:26:47; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21806
5;-3200.4; 02-MAY-2006 11:31:23; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21806
6;-3113.9; 02-MAY-2006 11:32:50; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;21806
7;-3035.8; 02-MAY-2006 11:34:08; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21806
8;-2591.5; 02-MAY-2006 11:41:32; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21806
9;-2114.8; 02-MAY-2006 11:49:29; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21806
10;-2033.8; 02-MAY-2006 11:50:50; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21806
11; -484.4; 02-MAY-2006 12:16:39; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21806
12; -307.8; 02-MAY-2006 12:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21806
13; -137.3; 02-MAY-2006 12:22:26; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21806
14; 16.1; 02-MAY-2006 12:25:00; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21807
15; 583.6; 02-MAY-2006 12:34:27; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21807
16; 715.5; 02-MAY-2006 12:36:39; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21807
17; 837.3; 02-MAY-2006 12:38:41; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21807
18; 1043.3; 02-MAY-2006 12:42:07; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21807
19; 1135.8; 02-MAY-2006 12:43:40; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21807
20; 1260.0; 02-MAY-2006 12:45:44; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21807
21; 1515.6; 02-MAY-2006 12:49:59; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21807
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_125318_000056232047_00210_21807_0486.N1
1;-4321.1; 02-MAY-2006 12:53:18; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21807
2;-4135.9; 02-MAY-2006 12:56:23; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;21807
3;-3938.7; 02-MAY-2006 12:59:40; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21807
4;-3476.1; 02-MAY-2006 13:07:23; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21807
5;-3199.7; 02-MAY-2006 13:11:59; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21807
6;-3113.0; 02-MAY-2006 13:13:26; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21807
7;-3035.0; 02-MAY-2006 13:14:44; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21807

```

```

8;-2590.9; 02-MAY-2006 13:22:08; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21807
9;-2114.4; 02-MAY-2006 13:30:05; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21807
10;-2033.3; 02-MAY-2006 13:31:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21807
11; -483.3; 02-MAY-2006 13:57:16; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21807
12; -307.0; 02-MAY-2006 14:00:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21807
13; -136.1; 02-MAY-2006 14:03:03; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21807
14; 17.1; 02-MAY-2006 14:05:36; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21808
15; 584.7; 02-MAY-2006 14:15:04; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21808
16; 716.6; 02-MAY-2006 14:17:16; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21808
17; 838.2; 02-MAY-2006 14:19:17; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21808
18; 1044.3; 02-MAY-2006 14:22:43; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21808
19; 1136.7; 02-MAY-2006 14:24:16; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21808
20; 1260.9; 02-MAY-2006 14:26:20; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21808
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_143035_000058242047_00211_21808_0487.N1
1;-4519.7; 02-MAY-2006 14:30:35; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21808
2;-4321.1; 02-MAY-2006 14:33:54; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21808
3;-4135.8; 02-MAY-2006 14:36:59; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21808
4;-3938.6; 02-MAY-2006 14:40:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21808
5;-3476.1; 02-MAY-2006 14:47:59; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21808
6;-3199.5; 02-MAY-2006 14:52:35; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21808
7;-3112.8; 02-MAY-2006 14:54:02; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;21808
8;-3034.8; 02-MAY-2006 14:55:20; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21808
9;-2590.9; 02-MAY-2006 15:02:44; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21808
10;-2114.3; 02-MAY-2006 15:10:41; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21808
11;-2033.2; 02-MAY-2006 15:12:02; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21808
12; -482.8; 02-MAY-2006 15:37:52; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21808
13; -306.7; 02-MAY-2006 15:40:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21808
14; -135.6; 02-MAY-2006 15:43:39; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21808
15; 17.4; 02-MAY-2006 15:46:12; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21809
16; 585.0; 02-MAY-2006 15:55:40; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21809
17; 716.8; 02-MAY-2006 15:57:52; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21809
18; 838.4; 02-MAY-2006 15:59:53; Dark ; 39.0; 4; Alp1Cen ; -0.01; 5800;occ; 78; 0;21809
19; 1044.7; 02-MAY-2006 16:03:20; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21809
20; 1137.0; 02-MAY-2006 16:04:52; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21809
21; 1261.0; 02-MAY-2006 16:06:56; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21809
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_161112_000055962047_00212_21809_0488.N1
1;-4520.1; 02-MAY-2006 16:11:12; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21809
2;-4321.6; 02-MAY-2006 16:14:30; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21809
3;-4136.3; 02-MAY-2006 16:17:35; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21809
4;-3939.2; 02-MAY-2006 16:20:52; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21809
5;-3476.6; 02-MAY-2006 16:28:35; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21809
6;-3200.0; 02-MAY-2006 16:33:12; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21809
7;-3113.2; 02-MAY-2006 16:34:38; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21809
8;-3035.2; 02-MAY-2006 16:35:56; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21809
9;-2591.5; 02-MAY-2006 16:43:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21809
10;-2114.7; 02-MAY-2006 16:51:17; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21809
11;-2033.9; 02-MAY-2006 16:52:38; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21809
12; -483.0; 02-MAY-2006 17:18:29; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21809
13; -307.0; 02-MAY-2006 17:21:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21809
14; -135.7; 02-MAY-2006 17:24:16; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21809
15; 17.2; 02-MAY-2006 17:26:49; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21810
16; 584.7; 02-MAY-2006 17:36:16; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21810
17; 716.6; 02-MAY-2006 17:38:28; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21810
18; 838.0; 02-MAY-2006 17:40:30; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21810
19; 1044.3; 02-MAY-2006 17:43:56; Dark ; 33.0; 78; Alp Lup ; 2.30; 28000;occ; 66; 0;21810
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_174356_000058722047_00213_21810_0489.N1
1;-4991.1; 02-MAY-2006 17:43:56; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21810
2;-4898.7; 02-MAY-2006 17:45:28; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21810
3;-4774.7; 02-MAY-2006 17:47:32; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21810
4;-4519.2; 02-MAY-2006 17:51:48; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21810
5;-4320.9; 02-MAY-2006 17:55:06; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21810
6;-4135.5; 02-MAY-2006 17:58:12; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21810
7;-3938.5; 02-MAY-2006 18:01:29; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21810
8;-3476.0; 02-MAY-2006 18:09:11; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21810
9;-3199.2; 02-MAY-2006 18:13:48; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21810
10;-3112.2; 02-MAY-2006 18:15:15; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21810
11;-3034.5; 02-MAY-2006 18:16:33; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21810
12;-2591.1; 02-MAY-2006 18:23:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21810

```

```

13;-2114.2; 02-MAY-2006 18:31:53; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21810
14;-2033.2; 02-MAY-2006 18:33:14; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21810
15; -481.8; 02-MAY-2006 18:59:05; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21810
16; -306.2; 02-MAY-2006 19:02:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21810
17; -134.5; 02-MAY-2006 19:04:53; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21810
18; 18.1; 02-MAY-2006 19:07:25; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21811
19; 585.6; 02-MAY-2006 19:16:53; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21811
20; 717.6; 02-MAY-2006 19:19:05; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21811
21; 838.8; 02-MAY-2006 19:21:06; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21811
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_192432_000058732047_00214_21811_0490.N1
 1;-4991.3; 02-MAY-2006 19:24:32; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21811
 2;-4899.1; 02-MAY-2006 19:26:05; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21811
 3;-4775.0; 02-MAY-2006 19:28:09; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21811
 4;-4519.7; 02-MAY-2006 19:32:24; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21811
 5;-4321.3; 02-MAY-2006 19:35:42; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21811
 6;-4135.9; 02-MAY-2006 19:38:48; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21811
 7;-3938.9; 02-MAY-2006 19:42:05; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21811
 8;-3476.7; 02-MAY-2006 19:49:47; Bright; 51.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 103; 0;21811
 9;-3199.7; 02-MAY-2006 19:54:24; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21811
10;-3112.5; 02-MAY-2006 19:55:51; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21811
11;-3034.8; 02-MAY-2006 19:57:09; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21811
12;-2591.5; 02-MAY-2006 20:04:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21811
13;-2114.5; 02-MAY-2006 20:12:29; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21811
14;-2033.6; 02-MAY-2006 20:13:50; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21811
15; -482.0; 02-MAY-2006 20:39:42; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21811
16; -306.5; 02-MAY-2006 20:42:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21811
17; -134.5; 02-MAY-2006 20:45:29; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21811
18; 17.8; 02-MAY-2006 20:48:01; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21812
19; 585.3; 02-MAY-2006 20:57:29; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21812
20; 717.2; 02-MAY-2006 20:59:41; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21812
21; 838.4; 02-MAY-2006 21:01:42; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21812
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060502_143035_000058242047_00211_21808_0491.N1
 1;-4520.3; 02-MAY-2006 14:30:35; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21808
 2;-4321.7; 02-MAY-2006 14:33:54; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21808
 3;-4136.4; 02-MAY-2006 14:36:59; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21808
 4;-3939.2; 02-MAY-2006 14:40:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21808
 5;-3476.7; 02-MAY-2006 14:47:59; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21808
 6;-3200.1; 02-MAY-2006 14:52:35; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21808
 7;-3113.4; 02-MAY-2006 14:54:02; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;21808
 8;-3035.4; 02-MAY-2006 14:55:20; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21808
 9;-2591.5; 02-MAY-2006 15:02:44; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21808
10;-2114.9; 02-MAY-2006 15:10:41; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21808
11;-2033.8; 02-MAY-2006 15:12:02; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21808
12; -483.4; 02-MAY-2006 15:37:52; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21808
13; -307.3; 02-MAY-2006 15:40:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21808
14; -136.2; 02-MAY-2006 15:43:39; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21808
15; 16.8; 02-MAY-2006 15:46:12; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21809
16; 584.4; 02-MAY-2006 15:55:40; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21809
17; 716.2; 02-MAY-2006 15:57:52; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21809
18; 837.8; 02-MAY-2006 15:59:53; Dark ; 39.0; 4; Alp1Cen ;-0.01; 5800;occ; 78; 0;21809
19; 1044.1; 02-MAY-2006 16:03:20; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21809
20; 1136.4; 02-MAY-2006 16:04:52; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21809
21; 1260.4; 02-MAY-2006 16:06:56; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21809
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_000054_000045172047_00216_21813_0396.N1
 1; -481.0; 03-MAY-2006 00:00:54; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21813
 2; -305.9; 03-MAY-2006 00:03:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21813
 3; -133.4; 03-MAY-2006 00:06:42; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21813
 4; 18.6; 03-MAY-2006 00:09:14; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21814
 5; 586.0; 03-MAY-2006 00:18:41; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21814
 6; 717.9; 03-MAY-2006 00:20:53; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21814
 7; 838.9; 03-MAY-2006 00:22:54; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21814
 8; 1045.4; 03-MAY-2006 00:26:21; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21814
 9; 1137.6; 03-MAY-2006 00:27:53; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21814
10; 1261.5; 03-MAY-2006 00:29:57; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21814
11; 1516.6; 03-MAY-2006 00:34:12; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21814
12; 1714.9; 03-MAY-2006 00:37:30; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21814
13; 1900.3; 03-MAY-2006 00:40:36; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21814
14; 2097.2; 03-MAY-2006 00:43:53; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21814

```

```

15; 2559.2; 03-MAY-2006 00:51:35; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21814
16; 2836.7; 03-MAY-2006 00:56:12; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21814
17; 2924.4; 03-MAY-2006 00:57:40; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;21814
18; 3001.8; 03-MAY-2006 00:58:57; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21814
19; 3444.3; 03-MAY-2006 01:06:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21814
20; 3921.4; 03-MAY-2006 01:14:17; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21814
21; 4002.5; 03-MAY-2006 01:15:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21814
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_014131_000039602047_00217_21814_0397.N1
 1; 5555.6; 03-MAY-2006 01:41:31; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21814
 2; 5730.2; 03-MAY-2006 01:44:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21814
 3; 5902.8; 03-MAY-2006 01:47:18; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21814
 4; 6054.9; 03-MAY-2006 01:49:50; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21814
 5; 6622.4; 03-MAY-2006 01:59:18; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21814
 6; 6754.2; 03-MAY-2006 02:01:30; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21814
 7; 6875.0; 03-MAY-2006 02:03:30; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21814
 8; 7081.6; 03-MAY-2006 02:06:57; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21814
 9; 7173.8; 03-MAY-2006 02:08:29; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21814
10; 7297.7; 03-MAY-2006 02:10:33; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21814
11; 7552.7; 03-MAY-2006 02:14:48; Bright; 36.0; 169; 46Gam Hya ; 2.99; 4700;occ; 72; 0;21814
12; 7750.9; 03-MAY-2006 02:18:06; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21814
13; 7936.5; 03-MAY-2006 02:21:12; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21814
14; 8133.3; 03-MAY-2006 02:24:29; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21814
15; 8595.1; 03-MAY-2006 02:32:10; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21814
16; 8872.9; 03-MAY-2006 02:36:48; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21814
17; 8960.5; 03-MAY-2006 02:38:16; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21814
18; 9037.9; 03-MAY-2006 02:39:33; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;21814
19; 9480.2; 03-MAY-2006 02:46:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21814
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_025453_000055932047_00218_21815_0398.N1
 1;-2113.9; 03-MAY-2006 02:54:53; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21815
 2;-2033.3; 03-MAY-2006 02:56:14; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21815
 3; -479.8; 03-MAY-2006 03:22:07; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21815
 4; -305.4; 03-MAY-2006 03:25:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21815
 5; -132.1; 03-MAY-2006 03:27:55; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21815
 6; 19.5; 03-MAY-2006 03:30:27; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21816
 7; 586.8; 03-MAY-2006 03:39:54; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21816
 8; 718.7; 03-MAY-2006 03:42:06; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21816
 9; 839.7; 03-MAY-2006 03:44:07; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21816
10; 1046.2; 03-MAY-2006 03:47:33; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21816
11; 1138.4; 03-MAY-2006 03:49:06; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21816
12; 1262.2; 03-MAY-2006 03:51:09; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21816
13; 1517.3; 03-MAY-2006 03:55:24; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21816
14; 1715.3; 03-MAY-2006 03:58:42; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21816
15; 1900.8; 03-MAY-2006 04:01:48; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21816
16; 2097.4; 03-MAY-2006 04:05:05; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21816
17; 2559.4; 03-MAY-2006 04:12:46; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21816
18; 2837.4; 03-MAY-2006 04:17:25; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21816
19; 2925.0; 03-MAY-2006 04:18:52; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21816
20; 3002.6; 03-MAY-2006 04:20:10; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21816
21; 3444.5; 03-MAY-2006 04:27:32; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21816
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_043529_000055932047_00219_21816_0399.N1
 1;-2113.8; 03-MAY-2006 04:35:29; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21816
 2;-2033.2; 03-MAY-2006 04:36:50; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21816
 3; -479.4; 03-MAY-2006 05:02:44; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21816
 4; -305.1; 03-MAY-2006 05:05:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21816
 5; -131.5; 03-MAY-2006 05:08:32; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21816
 6; 19.9; 03-MAY-2006 05:11:03; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21817
 7; 587.2; 03-MAY-2006 05:20:30; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21817
 8; 719.1; 03-MAY-2006 05:22:42; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21817
 9; 839.9; 03-MAY-2006 05:24:43; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21817
10; 1046.5; 03-MAY-2006 05:28:10; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21817
11; 1138.7; 03-MAY-2006 05:29:42; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21817
12; 1262.4; 03-MAY-2006 05:31:46; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21817
13; 1517.3; 03-MAY-2006 05:36:01; Bright; 35.0; 169; 46Gam Hya ; 2.99; 4700;occ; 70; 0;21817
14; 1715.4; 03-MAY-2006 05:39:19; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21817
15; 1901.0; 03-MAY-2006 05:42:24; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21817
16; 2097.5; 03-MAY-2006 05:45:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21817
17; 2559.5; 03-MAY-2006 05:53:23; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21817
18; 2837.3; 03-MAY-2006 05:58:00; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21817

```

```

19; 2925.3; 03-MAY-2006 05:59:28; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21817
20; 3002.8; 03-MAY-2006 06:00:46; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21817
21; 3444.5; 03-MAY-2006 06:08:08; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21817
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_203336_000030052047_00229_21826_0400.N1
1; 1049.7; 03-MAY-2006 20:33:36; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21826
2; 1141.9; 03-MAY-2006 20:35:08; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21826
3; 1265.0; 03-MAY-2006 20:37:11; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21826
4; 1519.3; 03-MAY-2006 20:41:25; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21826
5; 1717.2; 03-MAY-2006 20:44:43; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21826
6; 1903.1; 03-MAY-2006 20:47:49; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21826
7; 2099.0; 03-MAY-2006 20:51:05; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21826
8; 2560.1; 03-MAY-2006 20:58:46; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21826
9; 2839.6; 03-MAY-2006 21:03:26; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21826
10; 2928.8; 03-MAY-2006 21:04:55; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21826
11; 3005.6; 03-MAY-2006 21:06:12; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21826
12; 3445.1; 03-MAY-2006 21:13:31; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21826
13; 3924.4; 03-MAY-2006 21:21:30; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21826
14; 4004.3; 03-MAY-2006 21:22:50; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;21826
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060503_214849_000045102047_00229_21826_0401.N1
1; -474.0; 03-MAY-2006 21:48:49; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21826
2; -302.3; 03-MAY-2006 21:51:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21826
3; -125.7; 03-MAY-2006 21:54:37; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21826
4; 590.8; 03-MAY-2006 22:06:33; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21827
5; 722.6; 03-MAY-2006 22:08:45; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21827
6; 842.3; 03-MAY-2006 22:10:45; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21827
7; 1049.5; 03-MAY-2006 22:14:12; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21827
8; 1141.5; 03-MAY-2006 22:15:44; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21827
9; 1264.6; 03-MAY-2006 22:17:47; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21827
10; 1518.9; 03-MAY-2006 22:22:01; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21827
11; 1716.7; 03-MAY-2006 22:25:19; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21827
12; 1902.8; 03-MAY-2006 22:28:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21827
13; 2098.4; 03-MAY-2006 22:31:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21827
14; 2559.5; 03-MAY-2006 22:39:22; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21827
15; 2839.1; 03-MAY-2006 22:44:02; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21827
16; 2928.4; 03-MAY-2006 22:45:31; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;21827
17; 3005.3; 03-MAY-2006 22:46:48; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;21827
18; 3444.5; 03-MAY-2006 22:54:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21827
19; 3923.6; 03-MAY-2006 23:02:06; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21827
20; 4003.9; 03-MAY-2006 23:03:26; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21827
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_061605_000038612047_00220_21817_0493.N1
1; -2113.7; 03-MAY-2006 06:16:05; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21817
2; -2033.3; 03-MAY-2006 06:17:26; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21817
3; -478.8; 03-MAY-2006 06:43:20; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21817
4; -304.8; 03-MAY-2006 06:46:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21817
5; -131.0; 03-MAY-2006 06:49:08; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21817
6; 20.2; 03-MAY-2006 06:51:39; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21818
7; 587.6; 03-MAY-2006 07:01:07; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21818
8; 719.4; 03-MAY-2006 07:03:19; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21818
9; 840.1; 03-MAY-2006 07:05:19; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21818
10; 1046.8; 03-MAY-2006 07:08:46; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21818
11; 1138.9; 03-MAY-2006 07:10:18; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21818
12; 1262.8; 03-MAY-2006 07:12:22; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21818
13; 1517.5; 03-MAY-2006 07:16:37; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21818
14; 1715.6; 03-MAY-2006 07:19:55; Bright; 32.5; 15; 67Alp Vir ; 0.98; 28000;occ; 65; 0;21818
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_071955_000060732047_00221_21818_0494.N1
1; -4319.9; 03-MAY-2006 07:19:55; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 1;21818
2; -4134.9; 03-MAY-2006 07:23:00; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21818
3; -3938.3; 03-MAY-2006 07:26:17; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21818
4; -3476.5; 03-MAY-2006 07:33:59; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21818
5; -3198.3; 03-MAY-2006 07:38:37; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21818
6; -3110.2; 03-MAY-2006 07:40:05; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21818
7; -3032.9; 03-MAY-2006 07:41:22; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;21818
8; -2591.5; 03-MAY-2006 07:48:44; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21818
9; -2113.7; 03-MAY-2006 07:56:41; Bright; 41.0; 110; 37Del Cas ; 2.68; 8900;occ; 82; 0;21818
10; -2032.9; 03-MAY-2006 07:58:02; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21818
11; -478.3; 03-MAY-2006 08:23:57; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21818
12; -304.5; 03-MAY-2006 08:26:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21818
13; -130.3; 03-MAY-2006 08:29:45; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21818

```

```

14; 20.6; 03-MAY-2006 08:32:16; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21819
15; 587.9; 03-MAY-2006 08:41:43; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21819
16; 719.8; 03-MAY-2006 08:43:55; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21819
17; 840.4; 03-MAY-2006 08:45:55; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21819
18; 1047.0; 03-MAY-2006 08:49:22; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21819
19; 1139.3; 03-MAY-2006 08:50:54; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21819
20; 1263.0; 03-MAY-2006 08:52:58; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21819
21; 1517.7; 03-MAY-2006 08:57:13; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21819
22; 1715.7; 03-MAY-2006 09:00:31; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21819
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_090336_000058862047_00222_21819_0495.N1
 1;-4134.5; 03-MAY-2006 09:03:36; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21819
 2;-3938.2; 03-MAY-2006 09:06:53; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21819
 3;-3476.5; 03-MAY-2006 09:14:35; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21819
 4;-3198.1; 03-MAY-2006 09:19:13; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21819
 5;-3109.6; 03-MAY-2006 09:20:41; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21819
 6;-3032.7; 03-MAY-2006 09:21:58; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21819
 7;-2591.3; 03-MAY-2006 09:29:20; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21819
 8;-2113.1; 03-MAY-2006 09:37:18; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79; 0;21819
 9;-2033.0; 03-MAY-2006 09:38:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21819
10; -477.7; 03-MAY-2006 10:04:33; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21819
11; -304.3; 03-MAY-2006 10:07:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21819
12; -129.8; 03-MAY-2006 10:10:21; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21819
13; 21.0; 03-MAY-2006 10:12:52; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21820
14; 588.4; 03-MAY-2006 10:22:19; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21820
15; 720.1; 03-MAY-2006 10:24:31; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21820
16; 840.6; 03-MAY-2006 10:26:32; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21820
17; 1047.4; 03-MAY-2006 10:29:58; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21820
18; 1139.7; 03-MAY-2006 10:31:31; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21820
19; 1263.2; 03-MAY-2006 10:33:34; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21820
20; 1517.9; 03-MAY-2006 10:37:49; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21820
21; 1715.8; 03-MAY-2006 10:41:07; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21820
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_104107_000058722047_00223_21820_0496.N1
 1;-4320.0; 03-MAY-2006 10:41:07; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21820
 2;-4134.3; 03-MAY-2006 10:44:12; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21820
 3;-3938.1; 03-MAY-2006 10:47:29; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21820
 4;-3476.4; 03-MAY-2006 10:55:10; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21820
 5;-3197.9; 03-MAY-2006 10:59:49; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21820
 6;-3109.5; 03-MAY-2006 11:01:17; Bright; 49.0; 82; 48Bet UMa ; 2.37; 10600;occ; 98; 0;21820
 7;-3032.4; 03-MAY-2006 11:02:34; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21820
 8;-2591.3; 03-MAY-2006 11:09:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21820
 9;-2112.9; 03-MAY-2006 11:17:54; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;21820
10;-2032.7; 03-MAY-2006 11:19:14; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21820
11; -477.2; 03-MAY-2006 11:45:10; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21820
12; -304.0; 03-MAY-2006 11:48:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21820
13; -129.2; 03-MAY-2006 11:50:58; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21820
14; 21.4; 03-MAY-2006 11:53:28; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21821
15; 588.7; 03-MAY-2006 12:02:56; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21821
16; 720.5; 03-MAY-2006 12:05:07; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21821
17; 840.9; 03-MAY-2006 12:07:08; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21821
18; 1047.8; 03-MAY-2006 12:10:35; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21821
19; 1139.9; 03-MAY-2006 12:12:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21821
20; 1263.4; 03-MAY-2006 12:14:10; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21821
21; 1518.1; 03-MAY-2006 12:18:25; Bright; 34.5; 169; 46Gam Hya ; 2.99; 4700;occ; 69; 0;21821
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_122143_000058732047_00224_21821_0497.N1
 1;-4319.9; 03-MAY-2006 12:21:43; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21821
 2;-4134.1; 03-MAY-2006 12:24:49; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21821
 3;-3938.0; 03-MAY-2006 12:28:05; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21821
 4;-3476.4; 03-MAY-2006 12:35:46; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21821
 5;-3197.8; 03-MAY-2006 12:40:25; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21821
 6;-3109.3; 03-MAY-2006 12:41:53; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21821
 7;-3032.1; 03-MAY-2006 12:43:11; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21821
 8;-2591.4; 03-MAY-2006 12:50:31; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21821
 9;-2112.9; 03-MAY-2006 12:58:30; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21821
10;-2032.7; 03-MAY-2006 12:59:50; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21821
11; -476.7; 03-MAY-2006 13:25:46; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21821
12; -303.7; 03-MAY-2006 13:28:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21821
13; -128.6; 03-MAY-2006 13:31:34; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21821
14; 21.8; 03-MAY-2006 13:34:05; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21822

```

```

15; 589.1; 03-MAY-2006 13:43:32; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21822
16; 721.0; 03-MAY-2006 13:45:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21822
17; 841.1; 03-MAY-2006 13:47:44; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21822
18; 1048.0; 03-MAY-2006 13:51:11; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21822
19; 1140.2; 03-MAY-2006 13:52:43; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21822
20; 1263.6; 03-MAY-2006 13:54:46; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21822
21; 1518.2; 03-MAY-2006 13:59:01; Bright; 36.0; 169; 46Gam Hya ; 2.99; 4700;occ; 72; 0;21822
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_135921_000058022047_00225_21822_0498.N1
 1;-4497.2; 03-MAY-2006 13:59:21; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 40;21822
 2;-4319.3; 03-MAY-2006 14:02:19; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21822
 3;-4133.3; 03-MAY-2006 14:05:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21822
 4;-3937.4; 03-MAY-2006 14:08:41; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21822
 5;-3475.7; 03-MAY-2006 14:16:22; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21822
 6;-3197.0; 03-MAY-2006 14:21:01; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21822
 7;-3108.3; 03-MAY-2006 14:22:30; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21822
 8;-3031.3; 03-MAY-2006 14:23:47; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21822
 9;-2590.7; 03-MAY-2006 14:31:07; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21822
10;-2112.1; 03-MAY-2006 14:39:06; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21822
11;-2032.0; 03-MAY-2006 14:40:26; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21822
12;-475.4; 03-MAY-2006 15:06:23; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21822
13;-302.9; 03-MAY-2006 15:09:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21822
14;-127.5; 03-MAY-2006 15:12:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21822
15; 22.6; 03-MAY-2006 15:14:41; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21823
16; 589.9; 03-MAY-2006 15:24:08; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21823
17; 721.9; 03-MAY-2006 15:26:20; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21823
18; 841.9; 03-MAY-2006 15:28:20; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;21823
19; 1049.0; 03-MAY-2006 15:31:47; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21823
20; 1141.1; 03-MAY-2006 15:33:19; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21823
21; 1264.4; 03-MAY-2006 15:35:22; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21823
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_153937_000056942047_00226_21823_0499.N1
 1;-4517.6; 03-MAY-2006 15:39:37; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21823
 2;-4319.7; 03-MAY-2006 15:42:55; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21823
 3;-4133.9; 03-MAY-2006 15:46:01; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21823
 4;-3937.8; 03-MAY-2006 15:49:17; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21823
 5;-3476.6; 03-MAY-2006 15:56:58; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21823
 6;-3197.5; 03-MAY-2006 16:01:37; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21823
 7;-3108.7; 03-MAY-2006 16:03:06; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21823
 8;-3031.7; 03-MAY-2006 16:04:23; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21823
 9;-2591.6; 03-MAY-2006 16:11:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21823
10;-2112.9; 03-MAY-2006 16:19:42; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21823
11;-2032.7; 03-MAY-2006 16:21:02; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21823
12;-475.5; 03-MAY-2006 16:46:59; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21823
13;-303.2; 03-MAY-2006 16:49:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21823
14;-127.4; 03-MAY-2006 16:52:47; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21823
15; 22.4; 03-MAY-2006 16:55:17; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21824
16; 589.6; 03-MAY-2006 17:04:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21824
17; 721.6; 03-MAY-2006 17:06:56; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21824
18; 841.5; 03-MAY-2006 17:08:56; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21824
19; 1048.6; 03-MAY-2006 17:12:23; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21824
20; 1140.8; 03-MAY-2006 17:13:56; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21824
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060503_171356_000057792047_00227_21824_0500.N1
 1;-4895.2; 03-MAY-2006 17:13:56; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21824
 2;-4772.1; 03-MAY-2006 17:15:59; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21824
 3;-4517.6; 03-MAY-2006 17:20:13; Bright; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21824
 4;-4319.6; 03-MAY-2006 17:23:31; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21824
 5;-4133.8; 03-MAY-2006 17:26:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21824
 6;-3937.8; 03-MAY-2006 17:29:53; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21824
 7;-3476.6; 03-MAY-2006 17:37:34; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21824
 8;-3197.5; 03-MAY-2006 17:42:13; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21824
 9;-3108.4; 03-MAY-2006 17:43:42; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21824
10;-3031.5; 03-MAY-2006 17:44:59; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21824
11;-2591.5; 03-MAY-2006 17:52:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21824
12;-2113.0; 03-MAY-2006 18:00:18; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21824
13;-2032.3; 03-MAY-2006 18:01:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21824
14;-475.1; 03-MAY-2006 18:27:36; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21824
15;-302.9; 03-MAY-2006 18:30:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21824
16;-126.9; 03-MAY-2006 18:33:24; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21824
17; 22.8; 03-MAY-2006 18:35:54; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21825

```

18; 590.1; 03-MAY-2006 18:45:21; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21825  
 19; 721.9; 03-MAY-2006 18:47:33; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21825  
 20; 841.8; 03-MAY-2006 18:49:33; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21825  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPK20060503\_185300\_000060412047\_00228\_21825\_0501.N1  
 1;-4987.1; 03-MAY-2006 18:53:00; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21825  
 2;-4894.9; 03-MAY-2006 18:54:32; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21825  
 3;-4771.8; 03-MAY-2006 18:56:35; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21825  
 4;-4517.4; 03-MAY-2006 19:00:49; Bright; 35.0; 169; 46Gam Hya ; 2.99; 4700;occ; 70; 0;21825  
 5;-4319.4; 03-MAY-2006 19:04:07; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21825  
 6;-4133.5; 03-MAY-2006 19:07:13; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21825  
 7;-3937.7; 03-MAY-2006 19:10:29; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21825  
 8;-3476.4; 03-MAY-2006 19:18:10; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21825  
 9;-3197.2; 03-MAY-2006 19:22:50; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21825  
 10;-3108.0; 03-MAY-2006 19:24:19; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21825  
 11;-3031.2; 03-MAY-2006 19:25:36; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21825  
 12;-2591.4; 03-MAY-2006 19:32:55; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21825  
 13;-2112.3; 03-MAY-2006 19:40:54; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21825  
 14;-2032.2; 03-MAY-2006 19:42:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21825  
 15; -474.6; 03-MAY-2006 20:08:12; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21825  
 16; -302.6; 03-MAY-2006 20:11:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21825  
 17; -126.2; 03-MAY-2006 20:14:01; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21825  
 18; 23.2; 03-MAY-2006 20:16:30; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21826  
 19; 590.4; 03-MAY-2006 20:25:57; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21826  
 20; 722.2; 03-MAY-2006 20:28:09; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21826  
 21; 842.1; 03-MAY-2006 20:30:09; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21826  
 22; 1049.1; 03-MAY-2006 20:33:36; Dark ; 6.0; 78; Alp Lup ; 2.30; 28000;occ; 12; 0;21826  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060503\_232925\_000045112047\_00230\_21827\_0402.N1  
 1; 5562.5; 03-MAY-2006 23:29:25; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21827  
 2; 5733.8; 03-MAY-2006 23:32:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21827  
 3; 5910.8; 03-MAY-2006 23:35:13; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21827  
 4; 6626.9; 03-MAY-2006 23:47:10; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21827  
 5; 6758.8; 03-MAY-2006 23:49:21; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21827  
 6; 6878.4; 03-MAY-2006 23:51:21; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21827  
 7; 7085.6; 03-MAY-2006 23:54:48; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21827  
 8; 7177.7; 03-MAY-2006 23:56:20; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21827  
 9; 7300.7; 03-MAY-2006 23:58:23; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21827  
 10; 7554.8; 04-MAY-2006 00:02:37; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21827  
 11; 7752.6; 04-MAY-2006 00:05:55; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21827  
 12; 7938.9; 04-MAY-2006 00:09:01; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21827  
 13; 8134.5; 04-MAY-2006 00:12:17; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21827  
 14; 8595.4; 04-MAY-2006 00:19:58; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21827  
 15; 8875.1; 04-MAY-2006 00:24:38; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21827  
 16; 8964.7; 04-MAY-2006 00:26:07; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21827  
 17; 9041.4; 04-MAY-2006 00:27:24; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21827  
 18; 9480.5; 04-MAY-2006 00:34:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21827  
 19; 9959.9; 04-MAY-2006 00:42:42; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21827  
 20;10039.6; 04-MAY-2006 00:44:02; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21827  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060504\_011001\_000039512047\_00231\_21828\_0403.N1  
 1; -472.8; 04-MAY-2006 01:10:02; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21828  
 2; -301.8; 04-MAY-2006 01:12:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21828  
 3; -124.5; 04-MAY-2006 01:15:50; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21828  
 4; 24.4; 04-MAY-2006 01:18:19; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21829  
 5; 591.4; 04-MAY-2006 01:27:46; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21829  
 6; 723.2; 04-MAY-2006 01:29:58; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21829  
 7; 842.8; 04-MAY-2006 01:31:57; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21829  
 8; 1050.2; 04-MAY-2006 01:35:24; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21829  
 9; 1142.3; 04-MAY-2006 01:36:57; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21829  
 10; 1265.1; 04-MAY-2006 01:38:59; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21829  
 11; 1519.3; 04-MAY-2006 01:43:14; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21829  
 12; 1717.0; 04-MAY-2006 01:46:31; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21829  
 13; 1903.1; 04-MAY-2006 01:49:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21829  
 14; 2098.7; 04-MAY-2006 01:52:53; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21829  
 15; 2559.6; 04-MAY-2006 02:00:34; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21829  
 16; 2839.5; 04-MAY-2006 02:05:14; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21829  
 17; 2929.1; 04-MAY-2006 02:06:43; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21829  
 18; 3005.8; 04-MAY-2006 02:08:00; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21829  
 19; 3444.5; 04-MAY-2006 02:15:19; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21829  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060504\_022318\_000055912047\_00232\_21829\_0404.N1



```

1;-2111.9; 04-MAY-2006 02:23:18; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21829
2;-2032.0; 04-MAY-2006 02:24:38; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21829
3; -472.3; 04-MAY-2006 02:50:38; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21829
4; -301.5; 04-MAY-2006 02:53:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21829
5; -123.8; 04-MAY-2006 02:56:26; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21829
6; 24.8; 04-MAY-2006 02:58:55; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21830
7; 591.8; 04-MAY-2006 03:08:22; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21830
8; 723.7; 04-MAY-2006 03:10:34; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21830
9; 843.1; 04-MAY-2006 03:12:33; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21830
10; 1050.4; 04-MAY-2006 03:16:01; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21830
11; 1142.4; 04-MAY-2006 03:17:33; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21830
12; 1265.3; 04-MAY-2006 03:19:36; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21830
13; 1519.3; 04-MAY-2006 03:23:50; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21830
14; 1717.1; 04-MAY-2006 03:27:07; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21830
15; 1903.4; 04-MAY-2006 03:30:14; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21830
16; 2098.9; 04-MAY-2006 03:33:29; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21830
17; 2559.8; 04-MAY-2006 03:41:10; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21830
18; 2839.8; 04-MAY-2006 03:45:50; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;21830
19; 2929.6; 04-MAY-2006 03:47:20; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21830
20; 3006.2; 04-MAY-2006 03:48:36; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21830
21; 3444.6; 04-MAY-2006 03:55:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21830
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060504_040355_000055912047_00233_21830_0405.N1
1;-2111.6; 04-MAY-2006 04:03:55; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21830
2;-2032.0; 04-MAY-2006 04:05:14; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21830
3; -471.8; 04-MAY-2006 04:31:14; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21830
4; -301.2; 04-MAY-2006 04:34:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21830
5; -123.2; 04-MAY-2006 04:37:03; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21830
6; 25.1; 04-MAY-2006 04:39:31; Dark ; 48.0; 148; Alp Tuc ; 2.88; 4100;occ; 96; 0;21831
7; 592.0; 04-MAY-2006 04:48:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21831
8; 724.0; 04-MAY-2006 04:51:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21831
9; 843.4; 04-MAY-2006 04:53:10; Dark ; 38.0; 4; Alp1Cen ;-0.01; 5800;occ; 76; 0;21831
10; 1050.8; 04-MAY-2006 04:56:37; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21831
11; 1142.8; 04-MAY-2006 04:58:09; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21831
12; 1265.7; 04-MAY-2006 05:00:12; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21831
13; 1519.5; 04-MAY-2006 05:04:26; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21831
14; 1717.4; 04-MAY-2006 05:07:44; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21831
15; 1903.6; 04-MAY-2006 05:10:50; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21831
16; 2099.0; 04-MAY-2006 05:14:05; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21831
17; 2559.8; 04-MAY-2006 05:21:46; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21831
18; 2840.0; 04-MAY-2006 05:26:26; Bright; 39.0; 87; 64Gam UMA ; 2.43; 11000;occ; 78; 0;21831
19; 2929.9; 04-MAY-2006 05:27:56; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;21831
20; 3006.4; 04-MAY-2006 05:29:13; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21831
21; 3444.7; 04-MAY-2006 05:36:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21831
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060504_054431_000055902047_00234_21831_0406.N1
1;-2111.0; 04-MAY-2006 05:44:31; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21831
2;-2031.4; 04-MAY-2006 05:45:50; Bright; 42.0; 68; 18Alp Cas ; 2.22; 4500;occ; 84; 0;21831
3; -470.6; 04-MAY-2006 06:11:51; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21831
4; -300.3; 04-MAY-2006 06:14:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21831
5; -122.2; 04-MAY-2006 06:17:39; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21831
6; 26.1; 04-MAY-2006 06:20:08; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21832
7; 593.0; 04-MAY-2006 06:29:35; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21832
8; 724.9; 04-MAY-2006 06:31:47; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21832
9; 844.2; 04-MAY-2006 06:33:46; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21832
10; 1051.5; 04-MAY-2006 06:37:13; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21832
11; 1143.4; 04-MAY-2006 06:38:45; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21832
12; 1266.4; 04-MAY-2006 06:40:48; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21832
13; 1520.3; 04-MAY-2006 06:45:02; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21832
14; 1718.0; 04-MAY-2006 06:48:20; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21832
15; 1904.4; 04-MAY-2006 06:51:26; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21832
16; 2099.6; 04-MAY-2006 06:54:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21832
17; 2560.4; 04-MAY-2006 07:02:22; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21832
18; 2845.4; 04-MAY-2006 07:07:07; Bright; 35.5; 55; 79Zet UMA ; 2.06; 10200;occ; 71; 0;21832
19; 2930.8; 04-MAY-2006 07:08:32; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21832
20; 3007.3; 04-MAY-2006 07:09:49; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;21832
21; 3445.2; 04-MAY-2006 07:17:07; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21832
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060504_072507_000036662047_00235_21832_0502.N1
1;-2111.4; 04-MAY-2006 07:25:07; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21832
2;-2031.8; 04-MAY-2006 07:26:26; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21832

```









```

16; 8596.0; 05-MAY-2006 03:09:33; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21843
17; 8879.7; 05-MAY-2006 03:14:17; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21843
18; 8969.7; 05-MAY-2006 03:15:47; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;21843
19; 9045.7; 05-MAY-2006 03:17:03; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21843
20; 9480.6; 05-MAY-2006 03:24:18; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21843
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_033219_000055862047_00247_21844_0412.N1
 1;-2109.8; 05-MAY-2006 03:32:19; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21844
 2;-2031.1; 05-MAY-2006 03:33:38; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21844
 3; -785.7; 05-MAY-2006 03:54:24; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21844
 4; -464.1; 05-MAY-2006 03:59:45; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21844
 5; -297.0; 05-MAY-2006 04:02:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21844
 6; -114.8; 05-MAY-2006 04:05:34; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21844
 7; 30.6; 05-MAY-2006 04:08:00; Dark ; 48.0; 148; Alp Tuc ; 2.88; 4100;occ; 96; 0;21845
 8; 597.0; 05-MAY-2006 04:17:26; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21845
 9; 729.1; 05-MAY-2006 04:19:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21845
10; 846.8; 05-MAY-2006 04:21:36; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21845
11; 1054.8; 05-MAY-2006 04:25:04; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21845
12; 1146.7; 05-MAY-2006 04:26:36; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21845
13; 1268.9; 05-MAY-2006 04:28:38; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21845
14; 1522.1; 05-MAY-2006 04:32:51; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21845
15; 1719.2; 05-MAY-2006 04:36:09; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21845
16; 1906.2; 05-MAY-2006 04:39:15; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21845
17; 2100.5; 05-MAY-2006 04:42:30; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21845
18; 2560.3; 05-MAY-2006 04:50:10; Bright; 45.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 90; 0;21845
19; 2843.8; 05-MAY-2006 04:54:53; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21845
20; 2934.4; 05-MAY-2006 04:56:24; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21845
21; 3010.2; 05-MAY-2006 04:57:40; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21845
22; 3444.7; 05-MAY-2006 05:04:54; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21845
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_051255_000055892047_00248_21845_0413.N1
 1; 3926.2; 05-MAY-2006 05:12:55; Bright; 41.5; 110; 37Del Cas ; 2.68; 8900;occ; 83; 0;21845
 2; 4005.2; 05-MAY-2006 05:14:15; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21845
 3; 5251.0; 05-MAY-2006 05:35:00; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21845
 4; 5572.7; 05-MAY-2006 05:40:22; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21845
 5; 5739.3; 05-MAY-2006 05:43:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21845
 6; 5921.8; 05-MAY-2006 05:46:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21845
 7; 6066.9; 05-MAY-2006 05:48:36; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21845
 8; 6633.3; 05-MAY-2006 05:58:03; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21845
 9; 6765.3; 05-MAY-2006 06:00:15; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21845
10; 6883.1; 05-MAY-2006 06:02:12; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21845
11; 7091.0; 05-MAY-2006 06:05:40; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21845
12; 7183.0; 05-MAY-2006 06:07:12; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21845
13; 7305.1; 05-MAY-2006 06:09:14; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21845
14; 7558.3; 05-MAY-2006 06:13:28; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21845
15; 7755.4; 05-MAY-2006 06:16:45; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21845
16; 7942.4; 05-MAY-2006 06:19:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21845
17; 8136.6; 05-MAY-2006 06:23:06; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21845
18; 8596.4; 05-MAY-2006 06:30:46; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21845
19; 8879.7; 05-MAY-2006 06:35:29; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21845
20; 8970.6; 05-MAY-2006 06:37:00; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21845
21; 9046.5; 05-MAY-2006 06:38:16; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21845
22; 9480.7; 05-MAY-2006 06:45:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21845
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_210813_000044122047_00258_21855_0414.N1
 1;-5150.7; 05-MAY-2006 21:08:13; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 71;21855
 2;-4977.6; 05-MAY-2006 21:11:06; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21855
 3;-4886.0; 05-MAY-2006 21:12:38; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21855
 4;-4764.2; 05-MAY-2006 21:14:40; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21855
 5;-4511.6; 05-MAY-2006 21:18:52; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21855
 6;-4314.8; 05-MAY-2006 21:22:09; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21855
 7;-4127.2; 05-MAY-2006 21:25:17; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21855
 8;-3933.7; 05-MAY-2006 21:28:30; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21855
 9;-3474.5; 05-MAY-2006 21:36:10; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21855
10;-3192.5; 05-MAY-2006 21:40:52; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21855
11;-3022.4; 05-MAY-2006 21:43:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21855
12;-2590.5; 05-MAY-2006 21:50:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21855
13;-2104.9; 05-MAY-2006 21:58:59; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21855
14;-2029.7; 05-MAY-2006 22:00:14; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21855
15; -783.2; 05-MAY-2006 22:21:01; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21855
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060505_065331_000036692047_00249_21846_0510.N1

```

```

1;-2109.2; 05-MAY-2006 06:53:31; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21846
2;-2030.1; 05-MAY-2006 06:54:51; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21846
3; -784.1; 05-MAY-2006 07:15:37; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21846
4; -462.1; 05-MAY-2006 07:20:59; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21846
5; -295.8; 05-MAY-2006 07:23:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21846
6; -113.2; 05-MAY-2006 07:26:47; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21846
7; 31.9; 05-MAY-2006 07:29:13; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21847
8; 598.3; 05-MAY-2006 07:38:39; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21847
9; 730.4; 05-MAY-2006 07:40:51; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21847
10; 848.0; 05-MAY-2006 07:42:49; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21847
11; 1055.9; 05-MAY-2006 07:46:17; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21847
12; 1147.8; 05-MAY-2006 07:47:49; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21847
13; 1269.9; 05-MAY-2006 07:49:51; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21847
14; 1523.1; 05-MAY-2006 07:54:04; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21847
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060505_075721_000060732047_00250_21847_0511.N1
1; 1719.5; 05-MAY-2006 07:57:21; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21847
2; 1906.6; 05-MAY-2006 08:00:28; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21847
3; 2100.8; 05-MAY-2006 08:03:42; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21847
4; 2560.6; 05-MAY-2006 08:11:22; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21847
5; 2843.5; 05-MAY-2006 08:16:05; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21847
6; 2935.0; 05-MAY-2006 08:17:36; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21847
7; 3010.7; 05-MAY-2006 08:18:52; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21847
8; 3444.8; 05-MAY-2006 08:26:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21847
9; 3926.4; 05-MAY-2006 08:34:08; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;21847
10; 4005.3; 05-MAY-2006 08:35:27; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21847
11; 5251.1; 05-MAY-2006 08:56:12; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21847
12; 5573.7; 05-MAY-2006 09:01:35; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21847
13; 5739.8; 05-MAY-2006 09:04:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21847
14; 5922.9; 05-MAY-2006 09:07:24; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21847
15; 6067.6; 05-MAY-2006 09:09:49; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21847
16; 6634.0; 05-MAY-2006 09:19:15; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21847
17; 6765.8; 05-MAY-2006 09:21:27; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21847
18; 6883.5; 05-MAY-2006 09:23:25; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21847
19; 7091.6; 05-MAY-2006 09:26:53; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21847
20; 7183.3; 05-MAY-2006 09:28:25; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21847
21; 7305.4; 05-MAY-2006 09:30:27; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21847
22; 7558.5; 05-MAY-2006 09:34:40; Bright; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21847
23; 7755.5; 05-MAY-2006 09:37:57; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21847
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060505_094104_000056882047_00251_21848_0512.N1
1;-4129.2; 05-MAY-2006 09:41:04; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21848
2;-3935.0; 05-MAY-2006 09:44:18; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21848
3;-3475.4; 05-MAY-2006 09:51:58; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21848
4;-3192.5; 05-MAY-2006 09:56:41; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21848
5;-3100.6; 05-MAY-2006 09:58:12; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21848
6;-3024.9; 05-MAY-2006 09:59:28; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21848
7;-2591.2; 05-MAY-2006 10:06:42; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21848
8;-2109.2; 05-MAY-2006 10:14:44; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73; 0;21848
9;-2030.6; 05-MAY-2006 10:16:02; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21848
10; -784.5; 05-MAY-2006 10:36:49; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;21848
11; -461.6; 05-MAY-2006 10:42:11; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21848
12; -295.8; 05-MAY-2006 10:44:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21848
13; -112.4; 05-MAY-2006 10:48:01; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21848
14; 32.0; 05-MAY-2006 10:50:25; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21849
15; 598.4; 05-MAY-2006 10:59:51; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21849
16; 730.3; 05-MAY-2006 11:02:03; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21849
17; 847.8; 05-MAY-2006 11:04:01; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21849
18; 1056.0; 05-MAY-2006 11:07:29; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21849
19; 1147.7; 05-MAY-2006 11:09:01; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21849
20; 1269.7; 05-MAY-2006 11:11:03; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21849
21; 1522.7; 05-MAY-2006 11:15:16; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21849
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060505_111833_000058752047_00252_21849_0513.N1
1;-4316.1; 05-MAY-2006 11:18:33; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21849
2;-4128.9; 05-MAY-2006 11:21:40; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21849
3;-3935.0; 05-MAY-2006 11:24:54; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21849
4;-3475.3; 05-MAY-2006 11:32:34; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21849
5;-3192.5; 05-MAY-2006 11:37:16; Bright; 37.5; 55; 79Zet UMa ; 2.06; 10200;occ; 75; 0;21849
6;-3100.3; 05-MAY-2006 11:38:49; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21849
7;-3024.7; 05-MAY-2006 11:40:04; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21849

```

8;-2591.2; 05-MAY-2006 11:47:18; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21849  
9;-2109.1; 05-MAY-2006 11:55:20; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21849  
10;-2030.5; 05-MAY-2006 11:56:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21849  
11; -784.2; 05-MAY-2006 12:17:25; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21849  
12; -461.1; 05-MAY-2006 12:22:48; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21849  
13; -295.5; 05-MAY-2006 12:25:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21849  
14; -111.8; 05-MAY-2006 12:28:37; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21849  
15; 32.4; 05-MAY-2006 12:31:01; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21850  
16; 598.7; 05-MAY-2006 12:40:28; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21850  
17; 730.7; 05-MAY-2006 12:42:40; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21850  
18; 848.1; 05-MAY-2006 12:44:37; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21850  
19; 1056.2; 05-MAY-2006 12:48:05; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21850  
20; 1148.0; 05-MAY-2006 12:49:37; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21850  
21; 1269.9; 05-MAY-2006 12:51:39; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21850  
22; 1522.9; 05-MAY-2006 12:55:52; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21850  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060505\_125909\_000056272047\_00253\_21850\_0514.N1  
1;-4315.4; 05-MAY-2006 12:59:09; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21850  
2;-4128.1; 05-MAY-2006 13:02:16; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21850  
3;-3934.2; 05-MAY-2006 13:05:30; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21850  
4;-3474.8; 05-MAY-2006 13:13:09; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21850  
5;-3191.9; 05-MAY-2006 13:17:52; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21850  
6;-3099.4; 05-MAY-2006 13:19:25; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21850  
7;-3023.8; 05-MAY-2006 13:20:40; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21850  
8;-2590.6; 05-MAY-2006 13:27:54; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21850  
9;-2108.5; 05-MAY-2006 13:35:56; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21850  
10;-2029.9; 05-MAY-2006 13:37:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21850  
11; -783.6; 05-MAY-2006 13:58:01; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21850  
12; -460.0; 05-MAY-2006 14:03:24; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21850  
13; -373.7; 05-MAY-2006 14:04:51; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21850  
14; -294.6; 05-MAY-2006 14:06:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21850  
15; -110.6; 05-MAY-2006 14:09:14; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21850  
16; 599.7; 05-MAY-2006 14:21:04; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21851  
17; 731.7; 05-MAY-2006 14:23:16; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21851  
18; 848.9; 05-MAY-2006 14:25:13; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21851  
19; 1057.2; 05-MAY-2006 14:28:41; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21851  
20; 1148.9; 05-MAY-2006 14:30:13; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21851  
21; 1270.8; 05-MAY-2006 14:32:15; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21851  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060505\_143628\_000058202047\_00254\_21851\_0515.N1  
1;-4512.3; 05-MAY-2006 14:36:28; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21851  
2;-4315.3; 05-MAY-2006 14:39:45; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21851  
3;-4127.8; 05-MAY-2006 14:42:52; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21851  
4;-3934.1; 05-MAY-2006 14:46:06; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21851  
5;-3474.7; 05-MAY-2006 14:53:46; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21851  
6;-3192.1; 05-MAY-2006 14:58:28; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21851  
7;-3099.1; 05-MAY-2006 15:00:01; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21851  
8;-3023.6; 05-MAY-2006 15:01:17; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21851  
9;-2590.6; 05-MAY-2006 15:08:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21851  
10;-2108.3; 05-MAY-2006 15:16:32; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 0;21851  
11;-2029.8; 05-MAY-2006 15:17:50; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21851  
12; -783.7; 05-MAY-2006 15:38:36; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21851  
13; -459.3; 05-MAY-2006 15:44:01; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21851  
14; -373.6; 05-MAY-2006 15:45:27; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21851  
15; -294.3; 05-MAY-2006 15:46:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21851  
16; -110.0; 05-MAY-2006 15:49:50; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21851  
17; 600.0; 05-MAY-2006 16:01:40; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21852  
18; 732.0; 05-MAY-2006 16:03:52; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21852  
19; 849.1; 05-MAY-2006 16:05:49; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21852  
20; 1057.4; 05-MAY-2006 16:09:18; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21852  
21; 1149.0; 05-MAY-2006 16:10:49; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21852  
22; 1271.0; 05-MAY-2006 16:12:51; Dark ; 37.5; 54; 5The Cen ; 2.06; 4500;occ; 75; 0;21852  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060505\_161251\_000056612047\_00255\_21852\_0516.N1  
1;-4765.6; 05-MAY-2006 16:12:51; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21852  
2;-4512.8; 05-MAY-2006 16:17:04; Bright; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21852  
3;-4315.8; 05-MAY-2006 16:20:21; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21852  
4;-4128.5; 05-MAY-2006 16:23:28; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21852  
5;-3934.7; 05-MAY-2006 16:26:42; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21852  
6;-3475.4; 05-MAY-2006 16:34:21; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21852  
7;-3192.8; 05-MAY-2006 16:39:04; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21852



```

8;-3099.4; 05-MAY-2006 16:40:37; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21852
9;-3023.9; 05-MAY-2006 16:41:53; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21852
10;-2591.2; 05-MAY-2006 16:49:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21852
11;-2108.8; 05-MAY-2006 16:57:08; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21852
12;-2030.5; 05-MAY-2006 16:58:26; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21852
13; -784.2; 05-MAY-2006 17:19:13; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21852
14; -459.4; 05-MAY-2006 17:24:37; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21852
15; -294.6; 05-MAY-2006 17:27:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21852
16; -109.9; 05-MAY-2006 17:30:27; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21852
17; 33.5; 05-MAY-2006 17:32:50; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21853
18; 599.7; 05-MAY-2006 17:42:17; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21853
19; 731.7; 05-MAY-2006 17:44:29; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21853
20; 848.7; 05-MAY-2006 17:46:26; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21853
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_222117_000060612047_00258_21855_0415.N1
1; -767.3; 05-MAY-2006 22:21:17; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 33;21855
2; -457.6; 05-MAY-2006 22:26:27; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21855
3; -293.7; 05-MAY-2006 22:29:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21855
4; -108.2; 05-MAY-2006 22:32:16; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21855
5; 34.7; 05-MAY-2006 22:34:39; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21856
6; 600.6; 05-MAY-2006 22:44:05; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21856
7; 732.6; 05-MAY-2006 22:46:17; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21856
8; 849.4; 05-MAY-2006 22:48:14; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21856
9; 1057.9; 05-MAY-2006 22:51:43; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21856
10; 1149.5; 05-MAY-2006 22:53:14; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21856
11; 1271.3; 05-MAY-2006 22:55:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21856
12; 1523.8; 05-MAY-2006 22:59:28; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21856
13; 1720.6; 05-MAY-2006 23:02:45; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21856
14; 1908.3; 05-MAY-2006 23:05:53; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21856
15; 2101.6; 05-MAY-2006 23:09:06; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21856
16; 2560.8; 05-MAY-2006 23:16:45; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21856
17; 2842.7; 05-MAY-2006 23:21:27; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21856
18; 3013.1; 05-MAY-2006 23:24:18; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21856
19; 3444.6; 05-MAY-2006 23:31:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21856
20; 3930.3; 05-MAY-2006 23:39:35; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21856
21; 4005.5; 05-MAY-2006 23:40:50; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21856
22; 5252.2; 06-MAY-2006 00:01:37; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21856
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060506_000148_000048192047_00259_21856_0416.N1
1; -772.2; 06-MAY-2006 00:01:48; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 23;21856
2; -457.0; 06-MAY-2006 00:07:03; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21856
3; -293.3; 06-MAY-2006 00:09:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21856
4; -107.6; 06-MAY-2006 00:12:53; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21856
5; 35.1; 06-MAY-2006 00:15:16; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;21857
6; 600.9; 06-MAY-2006 00:24:41; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21857
7; 732.9; 06-MAY-2006 00:26:53; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21857
8; 849.6; 06-MAY-2006 00:28:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21857
9; 1058.0; 06-MAY-2006 00:32:18; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21857
10; 1149.8; 06-MAY-2006 00:33:50; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21857
11; 1271.4; 06-MAY-2006 00:35:52; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21857
12; 1523.9; 06-MAY-2006 00:40:04; Bright; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21857
13; 1720.8; 06-MAY-2006 00:43:21; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21857
14; 1908.4; 06-MAY-2006 00:46:29; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21857
15; 2101.7; 06-MAY-2006 00:49:42; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21857
16; 2561.0; 06-MAY-2006 00:57:21; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;21857
17; 2842.6; 06-MAY-2006 01:02:03; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21857
18; 3013.4; 06-MAY-2006 01:04:54; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21857
19; 3444.7; 06-MAY-2006 01:12:05; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21857
20; 3930.7; 06-MAY-2006 01:20:11; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21857
21; 4005.8; 06-MAY-2006 01:21:26; Bright; 42.0; 68; 18Alp Cas ; 2.22; 4500;occ; 84; 0;21857
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060506_014213_000042592047_00260_21857_0417.N1
1; -783.3; 06-MAY-2006 01:42:13; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;21857
2; -456.5; 06-MAY-2006 01:47:40; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21857
3; -293.0; 06-MAY-2006 01:50:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21857
4; -106.9; 06-MAY-2006 01:53:30; Dark ; 50.0; 31; Alp Gru ; 1.73; 15200;occ; 100; 0;21857
5; 35.5; 06-MAY-2006 01:55:52; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21858
6; 601.3; 06-MAY-2006 02:05:18; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21858
7; 733.2; 06-MAY-2006 02:07:30; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21858
8; 849.9; 06-MAY-2006 02:09:26; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21858
9; 1058.3; 06-MAY-2006 02:12:55; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21858

```







```

2;-4510.5; 06-MAY-2006 15:45:29; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21866
3;-4313.9; 06-MAY-2006 15:48:46; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21866
4;-4125.7; 06-MAY-2006 15:51:54; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21866
5;-3932.9; 06-MAY-2006 15:55:07; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21866
6;-3474.5; 06-MAY-2006 16:02:45; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21866
7;-3193.9; 06-MAY-2006 16:07:26; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21866
8;-3020.0; 06-MAY-2006 16:10:20; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21866
9;-2591.3; 06-MAY-2006 16:17:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21866
10;-2104.8; 06-MAY-2006 16:25:35; Bright; 44.0; 76; 27Gam Cas ; 2.30; 30000;occ; 88; 0;21866
11;-2029.5; 06-MAY-2006 16:26:50; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21866
12; -781.8; 06-MAY-2006 16:47:38; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21866
13; -371.8; 06-MAY-2006 16:54:28; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;21866
14; -290.2; 06-MAY-2006 16:55:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21866
15; -101.3; 06-MAY-2006 16:58:59; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21866
16; 39.2; 06-MAY-2006 17:01:19; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21867
17; 604.5; 06-MAY-2006 17:10:44; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21867
18; 736.3; 06-MAY-2006 17:12:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21867
19; 852.0; 06-MAY-2006 17:14:52; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21867
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060506_171821_000058712047_00270_21867_0526.N1
1;-4974.9; 06-MAY-2006 17:18:21; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21867
2;-4883.4; 06-MAY-2006 17:19:53; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21867
3;-4762.3; 06-MAY-2006 17:21:54; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21867
4;-4510.2; 06-MAY-2006 17:26:06; Bright; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21867
5;-4313.7; 06-MAY-2006 17:29:22; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21867
6;-4125.5; 06-MAY-2006 17:32:30; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21867
7;-3932.8; 06-MAY-2006 17:35:43; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21867
8;-3474.3; 06-MAY-2006 17:43:22; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21867
9;-3193.8; 06-MAY-2006 17:48:02; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21867
10;-3019.7; 06-MAY-2006 17:50:56; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21867
11;-2591.3; 06-MAY-2006 17:58:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21867
12;-2104.5; 06-MAY-2006 18:06:11; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;21867
13;-2029.4; 06-MAY-2006 18:07:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21867
14; -781.8; 06-MAY-2006 18:28:14; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21867
15; -371.6; 06-MAY-2006 18:35:04; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21867
16; -289.9; 06-MAY-2006 18:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21867
17; -100.7; 06-MAY-2006 18:39:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21867
18; 39.7; 06-MAY-2006 18:41:56; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21868
19; 604.7; 06-MAY-2006 18:51:21; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21868
20; 736.8; 06-MAY-2006 18:53:33; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;21868
21; 852.3; 06-MAY-2006 18:55:28; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21868
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060506_185857_000058682047_00271_21868_0527.N1
1;-4974.7; 06-MAY-2006 18:58:57; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21868
2;-4883.0; 06-MAY-2006 19:00:29; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21868
3;-4762.1; 06-MAY-2006 19:02:30; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21868
4;-4510.0; 06-MAY-2006 19:06:42; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21868
5;-4313.5; 06-MAY-2006 19:09:58; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21868
6;-4125.1; 06-MAY-2006 19:13:07; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21868
7;-3932.7; 06-MAY-2006 19:16:19; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21868
8;-3474.3; 06-MAY-2006 19:23:58; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21868
9;-3194.0; 06-MAY-2006 19:28:38; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21868
10;-3019.3; 06-MAY-2006 19:31:33; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21868
11;-2591.3; 06-MAY-2006 19:38:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21868
12;-2104.4; 06-MAY-2006 19:46:47; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21868
13;-2029.4; 06-MAY-2006 19:48:02; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21868
14; -781.5; 06-MAY-2006 20:08:50; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21868
15; -371.5; 06-MAY-2006 20:15:40; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;21868
16; -289.5; 06-MAY-2006 20:17:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21868
17; -100.0; 06-MAY-2006 20:20:12; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21868
18; 39.9; 06-MAY-2006 20:22:32; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21869
19; 605.2; 06-MAY-2006 20:31:57; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21869
20; 737.1; 06-MAY-2006 20:34:09; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21869
21; 852.5; 06-MAY-2006 20:36:04; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21869
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_210813_000000042047_00258_21855_0420.N1
1; 884.6; 05-MAY-2006 21:08:13; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 71;21855
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060505_210813_000000042047_00258_21855_0428.N1
1; 13.9; 05-MAY-2006 21:08:13; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 71;21855
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060506_214934_000060712047_00272_21869_0422.N1
1; -773.9; 06-MAY-2006 21:49:34; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 15;21869

```









```

15; -94.8; 07-MAY-2006 09:45:04; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21876
16; 43.3; 07-MAY-2006 09:47:23; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;21877
17; 607.8; 07-MAY-2006 09:56:47; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21877
18; 739.8; 07-MAY-2006 09:58:59; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21877
19; 854.4; 07-MAY-2006 10:00:54; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21877
20; 1063.7; 07-MAY-2006 10:04:23; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21877
21; 1155.3; 07-MAY-2006 10:05:55; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21877
22; 1275.9; 07-MAY-2006 10:07:55; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21877
23; 1527.6; 07-MAY-2006 10:12:07; Bright; 34.0; 169; 46Gam Hya ; 2.99; 4700;occ; 68; 0;21877
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_101523_000058842047_00280_21877_0533.N1
1; -4312.1; 07-MAY-2006 10:15:23; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21877
2; -4123.2; 07-MAY-2006 10:18:32; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21877
3; -3931.2; 07-MAY-2006 10:21:44; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21877
4; -3473.4; 07-MAY-2006 10:29:22; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;21877
5; -3194.4; 07-MAY-2006 10:34:01; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21877
6; -3016.8; 07-MAY-2006 10:36:58; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21877
7; -2591.2; 07-MAY-2006 10:44:04; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21877
8; -2103.9; 07-MAY-2006 10:52:11; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21877
9; -2028.9; 07-MAY-2006 10:53:26; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21877
10; -1541.9; 07-MAY-2006 11:01:33; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21877
11; -779.9; 07-MAY-2006 11:14:15; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21877
12; -369.9; 07-MAY-2006 11:21:05; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21877
13; -286.6; 07-MAY-2006 11:22:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21877
14; -94.3; 07-MAY-2006 11:25:41; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21877
15; 43.7; 07-MAY-2006 11:27:59; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21878
16; 608.1; 07-MAY-2006 11:37:23; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21878
17; 740.0; 07-MAY-2006 11:39:35; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21878
18; 854.6; 07-MAY-2006 11:41:30; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21878
19; 1064.1; 07-MAY-2006 11:44:59; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21878
20; 1155.6; 07-MAY-2006 11:46:31; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21878
21; 1276.0; 07-MAY-2006 11:48:31; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21878
22; 1527.7; 07-MAY-2006 11:52:43; Bright; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91; 0;21878
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_115559_000043932047_00281_21878_0534.N1
1; -4311.4; 07-MAY-2006 11:55:59; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21878
2; -4122.4; 07-MAY-2006 11:59:08; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21878
3; -3930.6; 07-MAY-2006 12:02:20; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21878
4; -3472.9; 07-MAY-2006 12:09:58; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21878
5; -3281.4; 07-MAY-2006 12:13:09; Bright; 26.0; 39; 85Eta UMa ; 1.85; 24000;occ; 52; 0;21878
6; -3193.9; 07-MAY-2006 12:14:37; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21878
7; -3015.9; 07-MAY-2006 12:17:34; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21878
8; -2590.4; 07-MAY-2006 12:24:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21878
9; -2103.2; 07-MAY-2006 12:32:47; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21878
10; -2028.1; 07-MAY-2006 12:34:02; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21878
11; -1541.2; 07-MAY-2006 12:42:09; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21878
12; -779.1; 07-MAY-2006 12:54:51; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21878
13; -369.1; 07-MAY-2006 13:01:41; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21878
14; -285.7; 07-MAY-2006 13:03:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21878
15; -93.0; 07-MAY-2006 13:06:17; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21878
16; 44.7; 07-MAY-2006 13:08:35; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21879
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_145229_000010782047_00283_21880_0535.N1
1; 242.5; 07-MAY-2006 14:52:29; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21880
2; 609.4; 07-MAY-2006 14:58:36; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21880
3; 741.3; 07-MAY-2006 15:00:48; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21880
4; 855.7; 07-MAY-2006 15:02:42; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21880
5; 1065.2; 07-MAY-2006 15:06:12; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21880
6; 1156.7; 07-MAY-2006 15:07:43; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21880
7; 1277.1; 07-MAY-2006 15:09:43; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21880
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_151355_000057042047_00283_21880_0536.N1
1; -4508.0; 07-MAY-2006 15:13:55; Bright; 36.0; 169; 46Gam Hya ; 2.99; 4700;occ; 72; 0;21880
2; -4311.7; 07-MAY-2006 15:17:11; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21880
3; -3931.0; 07-MAY-2006 15:23:32; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21880
4; -3813.5; 07-MAY-2006 15:25:29; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21880
5; -3473.2; 07-MAY-2006 15:31:10; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21880
6; -3282.4; 07-MAY-2006 15:34:21; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21880
7; -3194.7; 07-MAY-2006 15:35:48; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21880
8; -2834.9; 07-MAY-2006 15:41:48; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21880
9; -2591.0; 07-MAY-2006 15:45:52; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21880
10; -2103.6; 07-MAY-2006 15:53:59; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21880

```

```

11;-2028.6; 07-MAY-2006 15:55:14; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21880
12;-1541.5; 07-MAY-2006 16:03:21; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21880
13; -442.6; 07-MAY-2006 16:21:40; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21880
14; -306.1; 07-MAY-2006 16:23:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21880
15; -92.2; 07-MAY-2006 16:27:31; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21880
16; 45.0; 07-MAY-2006 16:29:48; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21881
17; 242.5; 07-MAY-2006 16:33:05; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21881
18; 609.2; 07-MAY-2006 16:39:12; Dark ; 49.5; 43; Alp TrA ; 1.91; 4250;occ; 99; 0;21881
19; 741.1; 07-MAY-2006 16:41:24; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21881
20; 855.3; 07-MAY-2006 16:43:18; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21881
21; 1064.9; 07-MAY-2006 16:46:48; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21881
22; 1156.5; 07-MAY-2006 16:48:19; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21881
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_164709_000060482047_00284_21881_0537.N1
1;-4949.1; 07-MAY-2006 16:47:09; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 43;21881
2;-4878.9; 07-MAY-2006 16:48:19; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21881
3;-4758.6; 07-MAY-2006 16:50:20; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21881
4;-4507.2; 07-MAY-2006 16:54:31; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21881
5;-4311.1; 07-MAY-2006 16:57:47; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21881
6;-3930.2; 07-MAY-2006 17:04:08; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21881
7;-3812.9; 07-MAY-2006 17:06:05; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21881
8;-3472.6; 07-MAY-2006 17:11:46; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21881
9;-3281.9; 07-MAY-2006 17:14:56; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21881
10;-3194.1; 07-MAY-2006 17:16:24; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21881
11;-2834.6; 07-MAY-2006 17:22:24; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21881
12;-2590.5; 07-MAY-2006 17:26:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21881
13;-2102.8; 07-MAY-2006 17:34:36; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21881
14;-2028.0; 07-MAY-2006 17:35:50; Bright; 43.0; 68; 18Alp Cas ; 2.22; 4500;occ; 86; 0;21881
15;-1540.7; 07-MAY-2006 17:43:58; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21881
16; -441.4; 07-MAY-2006 18:02:17; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21881
17; -304.7; 07-MAY-2006 18:04:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21881
18; -91.2; 07-MAY-2006 18:08:07; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21881
19; 46.0; 07-MAY-2006 18:10:24; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21882
20; 243.8; 07-MAY-2006 18:13:42; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21882
21; 610.1; 07-MAY-2006 18:19:48; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21882
22; 742.0; 07-MAY-2006 18:22:00; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21882
23; 856.2; 07-MAY-2006 18:23:55; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21882
24; 1065.8; 07-MAY-2006 18:27:24; Dark ; 34.5; 78; Alp Lup ; 2.30; 28000;occ; 69; 0;21882
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060507_230407_000049722047_00287_21884_0431.N1
1; -440.1; 07-MAY-2006 23:04:07; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21884
2; -303.1; 07-MAY-2006 23:06:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21884
3; -164.4; 07-MAY-2006 23:08:42; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;21884
4; -89.7; 07-MAY-2006 23:09:57; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21884
5; 46.5; 07-MAY-2006 23:12:13; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21885
6; 245.3; 07-MAY-2006 23:15:32; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21885
7; 610.4; 07-MAY-2006 23:21:37; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21885
8; 742.3; 07-MAY-2006 23:23:49; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21885
9; 856.2; 07-MAY-2006 23:25:43; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21885
10; 1065.8; 07-MAY-2006 23:29:13; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21885
11; 1157.5; 07-MAY-2006 23:30:44; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21885
12; 1277.6; 07-MAY-2006 23:32:44; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21885
13; 1528.9; 07-MAY-2006 23:36:56; Bright; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21885
14; 1724.9; 07-MAY-2006 23:40:12; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21885
15; 2105.8; 07-MAY-2006 23:46:33; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21885
16; 2222.2; 07-MAY-2006 23:48:29; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21885
17; 2563.1; 07-MAY-2006 23:54:10; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21885
18; 2753.0; 07-MAY-2006 23:57:20; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21885
19; 2841.0; 07-MAY-2006 23:58:48; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21885
20; 3200.1; 08-MAY-2006 00:04:47; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;21885
21; 3444.9; 08-MAY-2006 00:08:52; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21885
22; 3932.7; 08-MAY-2006 00:16:59; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21885
23; 4007.6; 08-MAY-2006 00:18:14; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;21885
24; 4495.2; 08-MAY-2006 00:26:22; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21885
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060507_182724_000058732047_00285_21882_0538.N1
1;-4970.8; 07-MAY-2006 18:27:24; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21882
2;-4879.3; 07-MAY-2006 18:28:56; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21882
3;-4758.9; 07-MAY-2006 18:30:56; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21882
4;-4507.6; 07-MAY-2006 18:35:07; Bright; 36.0; 169; 46Gam Hya ; 2.99; 4700;occ; 72; 0;21882
5;-4311.4; 07-MAY-2006 18:38:24; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21882

```

```

6;-3930.6; 07-MAY-2006 18:44:44; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21882
7;-3813.6; 07-MAY-2006 18:46:41; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21882
8;-3473.1; 07-MAY-2006 18:52:22; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;21882
9;-3282.6; 07-MAY-2006 18:55:32; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21882
10;-3194.8; 07-MAY-2006 18:57:00; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21882
11;-2835.3; 07-MAY-2006 19:03:00; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21882
12;-2591.0; 07-MAY-2006 19:07:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21882
13;-2103.4; 07-MAY-2006 19:15:12; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21882
14;-2028.5; 07-MAY-2006 19:16:26; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21882
15;-1541.0; 07-MAY-2006 19:24:34; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;21882
16; -441.4; 07-MAY-2006 19:42:54; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21882
17; -304.6; 07-MAY-2006 19:45:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21882
18; -165.4; 07-MAY-2006 19:47:29; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21882
19; -90.9; 07-MAY-2006 19:48:44; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21882
20; 45.9; 07-MAY-2006 19:51:01; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21883
21; 243.9; 07-MAY-2006 19:54:19; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21883
22; 609.8; 07-MAY-2006 20:00:25; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21883
23; 741.7; 07-MAY-2006 20:02:37; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21883
24; 855.8; 07-MAY-2006 20:04:31; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21883
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060508_004443_000049712047_00288_21885_0432.N1
1; -439.5; 08-MAY-2006 00:44:43; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21885
2; -302.4; 08-MAY-2006 00:47:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21885
3; -163.8; 08-MAY-2006 00:49:19; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;21885
4; -89.0; 08-MAY-2006 00:50:34; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21885
5; 47.1; 08-MAY-2006 00:52:50; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21886
6; 245.9; 08-MAY-2006 00:56:08; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21886
7; 610.8; 08-MAY-2006 01:02:13; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21886
8; 742.7; 08-MAY-2006 01:04:25; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;21886
9; 856.4; 08-MAY-2006 01:06:19; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21886
10; 1066.2; 08-MAY-2006 01:09:49; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21886
11; 1157.7; 08-MAY-2006 01:11:20; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21886
12; 1277.8; 08-MAY-2006 01:13:20; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21886
13; 1529.0; 08-MAY-2006 01:17:32; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21886
14; 1725.0; 08-MAY-2006 01:20:48; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21886
15; 2106.0; 08-MAY-2006 01:27:09; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21886
16; 2222.2; 08-MAY-2006 01:29:05; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21886
17; 2563.2; 08-MAY-2006 01:34:46; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21886
18; 2752.8; 08-MAY-2006 01:37:55; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21886
19; 2840.9; 08-MAY-2006 01:39:23; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21886
20; 3200.0; 08-MAY-2006 01:45:23; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21886
21; 3444.9; 08-MAY-2006 01:49:27; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21886
22; 3932.6; 08-MAY-2006 01:57:35; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21886
23; 4007.7; 08-MAY-2006 01:58:50; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21886
24; 4495.5; 08-MAY-2006 02:06:58; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21886
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060508_022520_000039172047_00289_21886_0433.N1
1; 5597.1; 08-MAY-2006 02:25:20; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21886
2; 5734.2; 08-MAY-2006 02:27:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21886
3; 5872.7; 08-MAY-2006 02:29:55; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21886
4; 5947.5; 08-MAY-2006 02:31:10; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21886
5; 6083.4; 08-MAY-2006 02:33:26; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21886
6; 6282.5; 08-MAY-2006 02:36:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21886
7; 6647.1; 08-MAY-2006 02:42:50; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21886
8; 6778.8; 08-MAY-2006 02:45:01; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21886
9; 6892.6; 08-MAY-2006 02:46:55; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;21886
10; 7102.4; 08-MAY-2006 02:50:25; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21886
11; 7193.9; 08-MAY-2006 02:51:56; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21886
12; 7313.9; 08-MAY-2006 02:53:56; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21886
13; 7565.2; 08-MAY-2006 02:58:08; Bright; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21886
14; 7761.1; 08-MAY-2006 03:01:24; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21886
15; 8142.0; 08-MAY-2006 03:07:45; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21886
16; 8258.0; 08-MAY-2006 03:09:41; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21886
17; 8599.2; 08-MAY-2006 03:15:22; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21886
18; 8788.6; 08-MAY-2006 03:18:31; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21886
19; 8876.8; 08-MAY-2006 03:19:59; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21886
20; 9235.6; 08-MAY-2006 03:25:58; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21886
21; 9480.9; 08-MAY-2006 03:30:03; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21886
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060508_033811_000055822047_00290_21887_0434.N1
1; -2103.1; 08-MAY-2006 03:38:11; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21887

```

2; -2028.2; 08-MAY-2006 03:39:26; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21887  
 3; -1540.4; 08-MAY-2006 03:47:34; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21887  
 4; -438.3; 08-MAY-2006 04:05:56; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21887  
 5; -301.0; 08-MAY-2006 04:08:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21887  
 6; -162.7; 08-MAY-2006 04:10:32; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21887  
 7; -87.7; 08-MAY-2006 04:11:47; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21887  
 8; 47.9; 08-MAY-2006 04:14:02; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21888  
 9; 247.3; 08-MAY-2006 04:17:22; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21888  
 10; 611.4; 08-MAY-2006 04:23:26; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21888  
 11; 743.3; 08-MAY-2006 04:25:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21888  
 12; 857.0; 08-MAY-2006 04:27:31; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21888  
 13; 1066.9; 08-MAY-2006 04:31:01; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21888  
 14; 1158.1; 08-MAY-2006 04:32:33; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21888  
 15; 1278.3; 08-MAY-2006 04:34:33; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21888  
 16; 1725.4; 08-MAY-2006 04:42:00; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21888  
 17; 2106.3; 08-MAY-2006 04:48:21; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21888  
 18; 2222.0; 08-MAY-2006 04:50:16; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21888  
 19; 2563.4; 08-MAY-2006 04:55:58; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21888  
 20; 2752.6; 08-MAY-2006 04:59:07; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21888  
 21; 2840.9; 08-MAY-2006 05:00:35; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21888  
 22; 3199.7; 08-MAY-2006 05:06:34; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21888  
 23; 3445.0; 08-MAY-2006 05:10:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21888

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060508\_051847\_000055832047\_00291\_21888\_0435.N1

1; -2103.1; 08-MAY-2006 05:18:47; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21888  
 2; -2028.2; 08-MAY-2006 05:20:02; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21888  
 3; -1540.3; 08-MAY-2006 05:28:10; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;21888  
 4; -437.7; 08-MAY-2006 05:46:33; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21888  
 5; -300.2; 08-MAY-2006 05:48:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21888  
 6; -162.2; 08-MAY-2006 05:51:08; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21888  
 7; -87.1; 08-MAY-2006 05:52:23; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21888  
 8; 48.3; 08-MAY-2006 05:54:39; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21889  
 9; 248.0; 08-MAY-2006 05:57:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21889  
 10; 611.8; 08-MAY-2006 06:04:02; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21889  
 11; 743.6; 08-MAY-2006 06:06:14; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21889  
 12; 857.1; 08-MAY-2006 06:08:08; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21889  
 13; 1067.1; 08-MAY-2006 06:11:38; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21889  
 14; 1158.4; 08-MAY-2006 06:13:09; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21889  
 15; 1278.5; 08-MAY-2006 06:15:09; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21889  
 16; 1725.6; 08-MAY-2006 06:22:36; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21889  
 17; 2106.4; 08-MAY-2006 06:28:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21889  
 18; 2222.1; 08-MAY-2006 06:30:53; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21889  
 19; 2563.5; 08-MAY-2006 06:36:34; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21889  
 20; 2752.4; 08-MAY-2006 06:39:43; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21889  
 21; 2840.8; 08-MAY-2006 06:41:11; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21889  
 22; 3199.5; 08-MAY-2006 06:47:10; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21889  
 23; 3445.0; 08-MAY-2006 06:51:15; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21889

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060508\_193627\_000037062047\_00300\_21897\_0436.N1

1; 1069.7; 08-MAY-2006 19:36:27; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21897  
 2; 1160.9; 08-MAY-2006 19:37:58; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21897  
 3; 1280.6; 08-MAY-2006 19:39:58; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21897  
 4; 1727.3; 08-MAY-2006 19:47:25; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21897  
 5; 2108.1; 08-MAY-2006 19:53:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21897  
 6; 2222.2; 08-MAY-2006 19:55:40; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21897  
 7; 2564.8; 08-MAY-2006 20:01:22; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21897  
 8; 2752.1; 08-MAY-2006 20:04:29; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21897  
 9; 2841.1; 08-MAY-2006 20:05:58; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21897  
 10; 3198.6; 08-MAY-2006 20:11:56; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21897  
 11; 3445.5; 08-MAY-2006 20:16:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21897  
 12; 3933.9; 08-MAY-2006 20:24:11; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21897  
 13; 4008.8; 08-MAY-2006 20:25:26; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21897  
 14; 4497.8; 08-MAY-2006 20:33:35; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21897  
 15; 4736.1; 08-MAY-2006 20:37:33; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21897

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060508\_205202\_000052072047\_00300\_21897\_0437.N1

1; -432.0; 08-MAY-2006 20:52:02; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21897  
 2; -279.8; 08-MAY-2006 20:54:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21897  
 3; -157.4; 08-MAY-2006 20:56:36; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;21897  
 4; -81.2; 08-MAY-2006 20:57:53; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21897  
 5; 52.0; 08-MAY-2006 21:00:06; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21898

```

6; 254.0; 08-MAY-2006 21:03:28; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21898
7; 614.6; 08-MAY-2006 21:09:29; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21898
8; 746.4; 08-MAY-2006 21:11:40; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21898
9; 859.0; 08-MAY-2006 21:13:33; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21898
10; 1069.2; 08-MAY-2006 21:17:03; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21898
11; 1160.6; 08-MAY-2006 21:18:34; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21898
12; 1280.3; 08-MAY-2006 21:20:34; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21898
13; 1726.8; 08-MAY-2006 21:28:01; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21898
14; 2107.6; 08-MAY-2006 21:34:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21898
15; 2221.4; 08-MAY-2006 21:36:15; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21898
16; 2564.2; 08-MAY-2006 21:41:58; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21898
17; 2751.3; 08-MAY-2006 21:45:05; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21898
18; 2840.4; 08-MAY-2006 21:46:34; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21898
19; 3197.8; 08-MAY-2006 21:52:32; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21898
20; 3444.9; 08-MAY-2006 21:56:39; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21898
21; 3933.5; 08-MAY-2006 22:04:47; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21898
22; 4008.3; 08-MAY-2006 22:06:02; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21898
23; 4497.3; 08-MAY-2006 22:14:11; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21898
24; 4735.6; 08-MAY-2006 22:18:09; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21898
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060508_223238_000052062047_00301_21898_0438.N1
1; 5604.5; 08-MAY-2006 22:32:38; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;21898
2; 5756.4; 08-MAY-2006 22:35:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21898
3; 5879.0; 08-MAY-2006 22:37:13; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;21898
4; 5955.3; 08-MAY-2006 22:38:29; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21898
5; 6088.3; 08-MAY-2006 22:40:42; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21898
6; 6290.5; 08-MAY-2006 22:44:04; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21898
7; 6650.8; 08-MAY-2006 22:50:05; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21898
8; 6782.6; 08-MAY-2006 22:52:17; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21898
9; 6895.1; 08-MAY-2006 22:54:09; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21898
10; 7105.4; 08-MAY-2006 22:57:39; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21898
11; 7196.7; 08-MAY-2006 22:59:11; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21898
12; 7316.3; 08-MAY-2006 23:01:10; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21898
13; 7762.9; 08-MAY-2006 23:08:37; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21898
14; 8143.6; 08-MAY-2006 23:14:57; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21898
15; 8257.3; 08-MAY-2006 23:16:51; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21898
16; 8600.3; 08-MAY-2006 23:22:34; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21898
17; 8787.0; 08-MAY-2006 23:25:41; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21898
18; 8876.2; 08-MAY-2006 23:27:10; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21898
19; 9233.5; 08-MAY-2006 23:33:07; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21898
20; 9480.8; 08-MAY-2006 23:37:15; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21898
21; 9969.2; 08-MAY-2006 23:45:23; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21898
22;10044.1; 08-MAY-2006 23:46:38; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;21898
23;10533.2; 08-MAY-2006 23:54:47; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21898
24;10771.7; 08-MAY-2006 23:58:46; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21898
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060508_065923_000034222047_00292_21889_0539.N1
1; -2102.5; 08-MAY-2006 06:59:23; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21889
2; -2027.5; 08-MAY-2006 07:00:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21889
3; -1539.2; 08-MAY-2006 07:08:47; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21889
4; -436.4; 08-MAY-2006 07:27:09; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21889
5; -298.9; 08-MAY-2006 07:29:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21889
6; -161.2; 08-MAY-2006 07:31:45; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21889
7; -85.8; 08-MAY-2006 07:33:00; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21889
8; 49.3; 08-MAY-2006 07:35:15; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21890
9; 249.2; 08-MAY-2006 07:38:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21890
10; 612.7; 08-MAY-2006 07:44:38; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21890
11; 744.6; 08-MAY-2006 07:46:50; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21890
12; 857.9; 08-MAY-2006 07:48:44; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21890
13; 1067.9; 08-MAY-2006 07:52:14; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21890
14; 1159.2; 08-MAY-2006 07:53:45; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21890
15; 1279.2; 08-MAY-2006 07:55:45; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21890
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060508_080312_000060732047_00293_21890_0540.N1
1; -4310.2; 08-MAY-2006 08:03:12; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21890
2; -3929.4; 08-MAY-2006 08:09:33; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21890
3; -3814.1; 08-MAY-2006 08:11:28; Bright; 37.0; 111; 8Eta Boo ; 2.68; 6000;occ; 74; 0;21890
4; -3472.5; 08-MAY-2006 08:17:10; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21890
5; -3283.6; 08-MAY-2006 08:20:19; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21890
6; -3195.1; 08-MAY-2006 08:21:47; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21890
7; -2836.6; 08-MAY-2006 08:27:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21890

```

8;-2591.0; 08-MAY-2006 08:31:51; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21890  
 9;-2103.1; 08-MAY-2006 08:39:59; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21890  
 10;-2028.1; 08-MAY-2006 08:41:14; Bright; 41.0; 68; 18Alp Cas ; 2.22; 4500;occ; 82; 0;21890  
 11;-1539.9; 08-MAY-2006 08:49:22; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21890  
 12;-1302.0; 08-MAY-2006 08:53:20; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21890  
 13; -436.4; 08-MAY-2006 09:07:46; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21890  
 14; -298.7; 08-MAY-2006 09:10:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21890  
 15; -161.2; 08-MAY-2006 09:12:21; Dark ; 44.0; 63; Bet Gru ; 2.15; 2800;occ; 88; 0;21890  
 16; -85.8; 08-MAY-2006 09:13:37; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21890  
 17; 49.2; 08-MAY-2006 09:15:51; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21891  
 18; 249.2; 08-MAY-2006 09:19:12; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21891  
 19; 612.4; 08-MAY-2006 09:25:15; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21891  
 20; 744.0; 08-MAY-2006 09:27:26; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21891  
 21; 857.6; 08-MAY-2006 09:29:20; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21891  
 22; 1067.6; 08-MAY-2006 09:32:50; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21891  
 23; 1159.0; 08-MAY-2006 09:34:21; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21891  
 24; 1278.9; 08-MAY-2006 09:36:21; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21891  
 25; 1725.8; 08-MAY-2006 09:43:48; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21891

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060508\_095009\_000052472047\_00294\_21891\_0541.N1

1;-3929.2; 08-MAY-2006 09:50:09; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21891  
 2;-3814.0; 08-MAY-2006 09:52:04; Bright; 37.0; 111; 8Eta Boo ; 2.68; 6000;occ; 74; 0;21891  
 3;-3472.3; 08-MAY-2006 09:57:46; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21891  
 4;-3283.8; 08-MAY-2006 10:00:54; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21891  
 5;-3195.2; 08-MAY-2006 10:02:23; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21891  
 6;-2836.8; 08-MAY-2006 10:08:21; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21891  
 7;-2591.0; 08-MAY-2006 10:12:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21891  
 8;-2102.8; 08-MAY-2006 10:20:35; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21891  
 9;-2027.9; 08-MAY-2006 10:21:50; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21891  
 10;-1539.7; 08-MAY-2006 10:29:58; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21891  
 11;-1301.9; 08-MAY-2006 10:33:56; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21891  
 12; -435.7; 08-MAY-2006 10:48:22; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21891  
 13; -298.0; 08-MAY-2006 10:50:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21891  
 14; -160.7; 08-MAY-2006 10:52:57; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21891  
 15; -85.1; 08-MAY-2006 10:54:13; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21891  
 16; 49.5; 08-MAY-2006 10:56:28; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21892  
 17; 249.9; 08-MAY-2006 10:59:48; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21892  
 18; 612.7; 08-MAY-2006 11:05:51; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21892  
 19; 744.5; 08-MAY-2006 11:08:03; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21892  
 20; 857.8; 08-MAY-2006 11:09:56; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21892  
 21; 1067.8; 08-MAY-2006 11:13:26; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21892  
 22; 1159.2; 08-MAY-2006 11:14:57; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21892  
 23; 1279.0; 08-MAY-2006 11:16:57; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21892

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060508\_112424\_000056302047\_00295\_21892\_0542.N1

1;-4309.9; 08-MAY-2006 11:24:24; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21892  
 2;-3929.1; 08-MAY-2006 11:30:45; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21892  
 3;-3814.1; 08-MAY-2006 11:32:40; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21892  
 4;-3472.2; 08-MAY-2006 11:38:22; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21892  
 5;-3283.8; 08-MAY-2006 11:41:30; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21892  
 6;-3195.2; 08-MAY-2006 11:42:59; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21892  
 7;-2837.0; 08-MAY-2006 11:48:57; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21892  
 8;-2591.0; 08-MAY-2006 11:53:03; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21892  
 9;-2102.9; 08-MAY-2006 12:01:11; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21892  
 10;-2028.0; 08-MAY-2006 12:02:26; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;21892  
 11;-1539.6; 08-MAY-2006 12:10:34; Bright; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;21892  
 12;-1301.6; 08-MAY-2006 12:14:32; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21892  
 13; -435.1; 08-MAY-2006 12:28:59; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21892  
 14; -281.5; 08-MAY-2006 12:31:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21892  
 15; -160.0; 08-MAY-2006 12:33:34; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21892  
 16; -84.5; 08-MAY-2006 12:34:50; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21892  
 17; 49.8; 08-MAY-2006 12:37:04; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21893  
 18; 250.7; 08-MAY-2006 12:40:25; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21893  
 19; 613.0; 08-MAY-2006 12:46:27; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21893  
 20; 744.8; 08-MAY-2006 12:48:39; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21893  
 21; 858.0; 08-MAY-2006 12:50:32; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21893  
 22; 1068.1; 08-MAY-2006 12:54:02; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21893  
 23; 1159.4; 08-MAY-2006 12:55:33; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21893  
 24; 1279.2; 08-MAY-2006 12:57:33; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21893

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060508\_130500\_000056312047\_00296\_21893\_0543.N1

```

1;-4309.2; 08-MAY-2006 13:05:00; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21893
2;-3928.5; 08-MAY-2006 13:11:21; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21893
3;-3813.5; 08-MAY-2006 13:13:16; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21893
4;-3471.6; 08-MAY-2006 13:18:58; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21893
5;-3283.5; 08-MAY-2006 13:22:06; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21893
6;-3194.7; 08-MAY-2006 13:23:35; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21893
7;-2836.6; 08-MAY-2006 13:29:33; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21893
8;-2102.1; 08-MAY-2006 13:41:47; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21893
9;-2027.3; 08-MAY-2006 13:43:02; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;21893
10;-1538.8; 08-MAY-2006 13:51:11; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21893
11;-1300.8; 08-MAY-2006 13:55:09; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21893
12; -433.9; 08-MAY-2006 14:09:35; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21893
13; -280.6; 08-MAY-2006 14:12:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21893
14; -158.9; 08-MAY-2006 14:14:10; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21893
15; -83.2; 08-MAY-2006 14:15:26; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;21893
16; 50.9; 08-MAY-2006 14:17:40; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21894
17; 251.9; 08-MAY-2006 14:21:01; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21894
18; 614.0; 08-MAY-2006 14:27:03; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21894
19; 745.8; 08-MAY-2006 14:29:15; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21894
20; 858.9; 08-MAY-2006 14:31:08; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;21894
21; 1069.0; 08-MAY-2006 14:34:38; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21894
22; 1160.2; 08-MAY-2006 14:36:10; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21894
23; 1280.0; 08-MAY-2006 14:38:09; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21894
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060508_144536_000054842047_00297_21894_0544.N1
1;-4309.0; 08-MAY-2006 14:45:36; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21894
2;-3928.4; 08-MAY-2006 14:51:57; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21894
3;-3813.6; 08-MAY-2006 14:53:52; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21894
4;-3471.5; 08-MAY-2006 14:59:34; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;21894
5;-3283.5; 08-MAY-2006 15:02:42; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21894
6;-3194.8; 08-MAY-2006 15:04:11; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21894
7;-2836.8; 08-MAY-2006 15:10:09; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21894
8;-2590.4; 08-MAY-2006 15:14:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21894
9;-2102.2; 08-MAY-2006 15:22:23; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21894
10;-2027.3; 08-MAY-2006 15:23:38; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21894
11;-1538.6; 08-MAY-2006 15:31:47; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21894
12;-1300.5; 08-MAY-2006 15:35:45; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21894
13; -433.2; 08-MAY-2006 15:50:12; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21894
14; -280.2; 08-MAY-2006 15:52:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21894
15; -158.4; 08-MAY-2006 15:54:47; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21894
16; -82.5; 08-MAY-2006 15:56:03; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21894
17; 51.4; 08-MAY-2006 15:58:17; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21895
18; 252.7; 08-MAY-2006 16:01:38; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21895
19; 614.4; 08-MAY-2006 16:07:40; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21895
20; 746.1; 08-MAY-2006 16:09:51; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21895
21; 859.1; 08-MAY-2006 16:11:44; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21895
22; 1069.2; 08-MAY-2006 16:15:15; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21895
23; 1160.5; 08-MAY-2006 16:16:46; Dark ; 16.0; 81; Eta Cen ; 2.36; 28000;occ; 32; 0;21895
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060508_161515_000060722047_00298_21895_0545.N1
1;-4967.4; 08-MAY-2006 16:15:15; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21895
2;-4876.2; 08-MAY-2006 16:16:46; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21895
3;-4756.2; 08-MAY-2006 16:18:46; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21895
4;-4309.5; 08-MAY-2006 16:26:12; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21895
5;-3928.8; 08-MAY-2006 16:32:33; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21895
6;-3814.4; 08-MAY-2006 16:34:28; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21895
7;-3471.9; 08-MAY-2006 16:40:10; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21895
8;-3284.2; 08-MAY-2006 16:43:18; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21895
9;-3195.4; 08-MAY-2006 16:44:47; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21895
10;-2837.6; 08-MAY-2006 16:50:44; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21895
11;-2591.0; 08-MAY-2006 16:54:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21895
12;-2102.5; 08-MAY-2006 17:02:59; Bright; 44.5; 76; 27Gam Cas ; 2.30; 30000;occ; 89; 0;21895
13;-2027.7; 08-MAY-2006 17:04:14; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21895
14;-1539.1; 08-MAY-2006 17:12:23; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21895
15;-1300.9; 08-MAY-2006 17:16:21; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21895
16; -433.2; 08-MAY-2006 17:30:49; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21895
17; -280.5; 08-MAY-2006 17:33:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21895
18; -158.4; 08-MAY-2006 17:35:24; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21895
19; -82.5; 08-MAY-2006 17:36:39; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21895
20; 51.2; 08-MAY-2006 17:38:53; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21896

```

```

21; 252.7; 08-MAY-2006 17:42:15; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21896
22; 614.1; 08-MAY-2006 17:48:16; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21896
23; 745.8; 08-MAY-2006 17:50:28; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21896
24; 858.7; 08-MAY-2006 17:52:21; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21896
25; 1069.0; 08-MAY-2006 17:55:51; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21896
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060508_175551_000058712047_00299_21896_0546.N1
 1;-4966.5; 08-MAY-2006 17:55:51; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21896
 2;-4875.2; 08-MAY-2006 17:57:22; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21896
 3;-4755.5; 08-MAY-2006 17:59:22; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21896
 4;-4308.8; 08-MAY-2006 18:06:49; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21896
 5;-3928.1; 08-MAY-2006 18:13:09; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21896
 6;-3813.8; 08-MAY-2006 18:15:04; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21896
 7;-3471.3; 08-MAY-2006 18:20:46; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21896
 8;-3283.9; 08-MAY-2006 18:23:54; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21896
 9;-3194.9; 08-MAY-2006 18:25:22; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21896
10;-2837.2; 08-MAY-2006 18:31:20; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21896
11;-2590.4; 08-MAY-2006 18:35:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21896
12;-2102.2; 08-MAY-2006 18:43:35; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21896
13;-2027.0; 08-MAY-2006 18:44:50; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21896
14;-1538.3; 08-MAY-2006 18:52:59; Bright; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;21896
15;-1300.1; 08-MAY-2006 18:56:57; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21896
16; -432.0; 08-MAY-2006 19:11:25; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;21896
17; -279.5; 08-MAY-2006 19:13:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21896
18; -157.3; 08-MAY-2006 19:16:00; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21896
19; -81.2; 08-MAY-2006 19:17:16; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21896
20; 52.2; 08-MAY-2006 19:19:30; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21897
21; 253.9; 08-MAY-2006 19:22:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21897
22; 614.9; 08-MAY-2006 19:28:52; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21897
23; 746.8; 08-MAY-2006 19:31:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21897
24; 859.4; 08-MAY-2006 19:32:57; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21897
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_001315_000052052047_00302_21899_0439.N1
 1; -430.7; 09-MAY-2006 00:13:15; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21899
 2; -279.1; 09-MAY-2006 00:15:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21899
 3; -156.4; 09-MAY-2006 00:17:49; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21899
 4; -79.9; 09-MAY-2006 00:19:06; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21899
 5; 52.8; 09-MAY-2006 00:21:18; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21900
 6; 255.3; 09-MAY-2006 00:24:41; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21900
 7; 615.3; 09-MAY-2006 00:30:41; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21900
 8; 747.1; 09-MAY-2006 00:32:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21900
 9; 859.4; 09-MAY-2006 00:34:45; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21900
10; 1069.9; 09-MAY-2006 00:38:15; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21900
11; 1161.0; 09-MAY-2006 00:39:47; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21900
12; 1280.5; 09-MAY-2006 00:41:46; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21900
13; 1727.1; 09-MAY-2006 00:49:13; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21900
14; 2108.0; 09-MAY-2006 00:55:34; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21900
15; 2221.4; 09-MAY-2006 00:57:27; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21900
16; 2564.4; 09-MAY-2006 01:03:10; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21900
17; 2751.1; 09-MAY-2006 01:06:17; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21900
18; 2840.3; 09-MAY-2006 01:07:46; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21900
19; 3197.4; 09-MAY-2006 01:13:43; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21900
20; 3444.9; 09-MAY-2006 01:17:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21900
21; 3933.7; 09-MAY-2006 01:25:59; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21900
22; 4008.3; 09-MAY-2006 01:27:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21900
23; 4497.5; 09-MAY-2006 01:35:23; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21900
24; 4736.1; 09-MAY-2006 01:39:22; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21900
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_015351_000039072047_00303_21900_0440.N1
 1; 5605.8; 09-MAY-2006 01:53:51; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21900
 2; 5757.1; 09-MAY-2006 01:56:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21900
 3; 5880.2; 09-MAY-2006 01:58:26; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;21900
 4; 5956.7; 09-MAY-2006 01:59:42; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21900
 5; 6291.9; 09-MAY-2006 02:05:17; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21900
 6; 6651.5; 09-MAY-2006 02:11:17; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21900
 7; 6783.3; 09-MAY-2006 02:13:29; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21900
 8; 6895.5; 09-MAY-2006 02:15:21; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21900
 9; 7106.1; 09-MAY-2006 02:18:52; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21900
10; 7197.1; 09-MAY-2006 02:20:23; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21900
11; 7316.7; 09-MAY-2006 02:22:22; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21900
12; 7763.2; 09-MAY-2006 02:29:49; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21900

```



```

13; 8144.1; 09-MAY-2006 02:36:10; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21900
14; 8257.3; 09-MAY-2006 02:38:03; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21900
15; 8600.4; 09-MAY-2006 02:43:46; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21900
16; 8786.9; 09-MAY-2006 02:46:53; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21900
17; 8876.2; 09-MAY-2006 02:48:22; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21900
18; 9233.2; 09-MAY-2006 02:54:19; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21900
19; 9480.8; 09-MAY-2006 02:58:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21900
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_025826_000000312047_00304_21901_0444.N1
 1;-2591.0; 09-MAY-2006 02:58:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21901
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_030635_000055822047_00304_21901_0441.N1
 1;-2102.1; 09-MAY-2006 03:06:35; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21901
 2;-2027.5; 09-MAY-2006 03:07:50; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21901
 3;-1538.0; 09-MAY-2006 03:15:59; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;21901
 4;-1299.6; 09-MAY-2006 03:19:58; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21901
 5; -429.4; 09-MAY-2006 03:34:28; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21901
 6; -278.4; 09-MAY-2006 03:36:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21901
 7; -155.1; 09-MAY-2006 03:39:02; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21901
 8; -78.4; 09-MAY-2006 03:40:19; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21901
 9; 256.8; 09-MAY-2006 03:45:54; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21902
10; 616.1; 09-MAY-2006 03:51:54; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21902
11; 747.9; 09-MAY-2006 03:54:05; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21902
12; 860.0; 09-MAY-2006 03:55:57; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21902
13; 1070.5; 09-MAY-2006 03:59:28; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21902
14; 1161.8; 09-MAY-2006 04:00:59; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21902
15; 1281.2; 09-MAY-2006 04:02:59; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21902
16; 1727.6; 09-MAY-2006 04:10:25; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21902
17; 2108.5; 09-MAY-2006 04:16:46; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21902
18; 2221.5; 09-MAY-2006 04:18:39; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21902
19; 2564.9; 09-MAY-2006 04:24:22; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21902
20; 2751.0; 09-MAY-2006 04:27:28; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21902
21; 2840.5; 09-MAY-2006 04:28:58; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21902
22; 3197.3; 09-MAY-2006 04:34:55; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21902
23; 3445.2; 09-MAY-2006 04:39:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21902
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_044711_000055812047_00305_21902_0442.N1
 1; 3933.9; 09-MAY-2006 04:47:11; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21902
 2; 4008.5; 09-MAY-2006 04:48:26; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21902
 3; 4498.3; 09-MAY-2006 04:56:36; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21902
 4; 4736.9; 09-MAY-2006 05:00:34; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21902
 5; 5261.3; 09-MAY-2006 05:09:19; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21902
 6; 5607.3; 09-MAY-2006 05:15:05; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21902
 7; 5758.0; 09-MAY-2006 05:17:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21902
 8; 5881.4; 09-MAY-2006 05:19:39; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;21902
 9; 5958.1; 09-MAY-2006 05:20:56; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21902
10; 6090.3; 09-MAY-2006 05:23:08; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21902
11; 6293.5; 09-MAY-2006 05:26:31; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21902
12; 6652.4; 09-MAY-2006 05:32:30; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21902
13; 6784.2; 09-MAY-2006 05:34:42; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21902
14; 6896.3; 09-MAY-2006 05:36:34; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21902
15; 7106.9; 09-MAY-2006 05:40:04; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21902
16; 7198.0; 09-MAY-2006 05:41:35; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21902
17; 7317.4; 09-MAY-2006 05:43:35; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21902
18; 7763.8; 09-MAY-2006 05:51:01; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21902
19; 8144.6; 09-MAY-2006 05:57:22; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21902
20; 8257.4; 09-MAY-2006 05:59:15; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21902
21; 8601.0; 09-MAY-2006 06:04:58; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21902
22; 8787.0; 09-MAY-2006 06:08:04; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21902
23; 8876.4; 09-MAY-2006 06:09:34; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21902
24; 9233.2; 09-MAY-2006 06:15:31; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21902
25; 9481.2; 09-MAY-2006 06:19:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21902
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060509_204235_000043912047_00315_21912_0445.N1
 1;-5137.1; 09-MAY-2006 20:42:35; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 72;21912
 2;-4962.2; 09-MAY-2006 20:45:30; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21912
 3;-4871.1; 09-MAY-2006 20:47:01; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21912
 4;-4752.2; 09-MAY-2006 20:49:00; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21912
 5;-4431.1; 09-MAY-2006 20:54:21; Bright; 28.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 56; 0;21912
 6;-4306.2; 09-MAY-2006 20:56:26; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21912
 7;-3925.3; 09-MAY-2006 21:02:47; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21912
 8;-3814.3; 09-MAY-2006 21:04:38; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21912

```

9;-3469.5; 09-MAY-2006 21:10:23; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21912  
 10;-3285.4; 09-MAY-2006 21:13:27; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21912  
 11;-3195.2; 09-MAY-2006 21:14:57; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21912  
 12;-2839.6; 09-MAY-2006 21:20:53; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21912  
 13;-2590.3; 09-MAY-2006 21:25:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21912  
 14;-2100.9; 09-MAY-2006 21:33:11; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21912  
 15;-2026.4; 09-MAY-2006 21:34:26; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21912  
 16;-1535.8; 09-MAY-2006 21:42:36; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21912  
 17;-1296.3; 09-MAY-2006 21:46:36; Dark ; 38.5; 140; 88Gam Peg ; 2.83; 26000;occ; 77; 0;21912  
 18; -771.8; 09-MAY-2006 21:55:20; Dark ; 27.0; 52; 16Bet Cet ; 2.04; 4500;occ; 54; 0;21912

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060509\_215520\_000060612047\_00315\_21912\_0446.N1

1; -772.4; 09-MAY-2006 21:55:20; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21912  
 2; -422.2; 09-MAY-2006 22:01:11; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21912  
 3; -274.4; 09-MAY-2006 22:03:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21912  
 4; -149.1; 09-MAY-2006 22:05:44; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21912  
 5; -71.2; 09-MAY-2006 22:07:02; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;21912  
 6; 58.4; 09-MAY-2006 22:09:11; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21913  
 7; 264.3; 09-MAY-2006 22:12:37; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21913  
 8; 619.6; 09-MAY-2006 22:18:32; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21913  
 9; 751.2; 09-MAY-2006 22:20:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21913  
 10; 862.3; 09-MAY-2006 22:22:35; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21913  
 11; 1073.4; 09-MAY-2006 22:26:06; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21913  
 12; 1164.4; 09-MAY-2006 22:27:37; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21913  
 13; 1283.2; 09-MAY-2006 22:29:36; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21913  
 14; 1604.4; 09-MAY-2006 22:34:57; Bright; 28.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 56; 0;21913  
 15; 1729.3; 09-MAY-2006 22:37:02; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21913  
 16; 2110.2; 09-MAY-2006 22:43:23; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21913  
 17; 2221.0; 09-MAY-2006 22:45:14; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21913  
 18; 2565.9; 09-MAY-2006 22:50:59; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;21913  
 19; 2749.8; 09-MAY-2006 22:54:03; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21913  
 20; 2840.1; 09-MAY-2006 22:55:33; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21913  
 21; 3195.4; 09-MAY-2006 23:01:28; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21913  
 22; 3444.9; 09-MAY-2006 23:05:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21913  
 23; 3934.3; 09-MAY-2006 23:13:47; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21913  
 24; 4008.9; 09-MAY-2006 23:15:02; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;21913  
 25; 4499.7; 09-MAY-2006 23:23:13; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21913  
 26; 4739.3; 09-MAY-2006 23:27:12; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21913  
 27; 5263.5; 09-MAY-2006 23:35:56; Dark ; 26.5; 52; 16Bet Cet ; 2.04; 4500;occ; 53; 0;21913

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_062748\_000038412047\_00306\_21903\_0551.N1

1;-2101.9; 09-MAY-2006 06:27:48; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21903  
 2;-2027.3; 09-MAY-2006 06:29:02; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21903  
 3;-1537.6; 09-MAY-2006 06:37:12; Bright; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;21903  
 4;-1299.0; 09-MAY-2006 06:41:10; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21903  
 5; -774.4; 09-MAY-2006 06:49:55; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21903  
 6; -428.0; 09-MAY-2006 06:55:41; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21903  
 7; -277.6; 09-MAY-2006 06:58:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21903  
 8; -154.0; 09-MAY-2006 07:00:15; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;21903  
 9; -77.2; 09-MAY-2006 07:01:32; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21903  
 10; 54.6; 09-MAY-2006 07:03:44; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21904  
 11; 258.2; 09-MAY-2006 07:07:08; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21904  
 12; 616.7; 09-MAY-2006 07:13:06; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21904  
 13; 748.5; 09-MAY-2006 07:15:18; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21904  
 14; 860.5; 09-MAY-2006 07:17:10; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21904  
 15; 1071.1; 09-MAY-2006 07:20:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21904  
 16; 1162.2; 09-MAY-2006 07:22:12; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21904  
 17; 1281.6; 09-MAY-2006 07:24:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21904  
 18; 1728.0; 09-MAY-2006 07:31:37; Bright; 12.0; 15; 67Alp Vir ; 0.98; 28000;occ; 24; 0;21904

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_073137\_000060732047\_00307\_21904\_0547.N1

1;-4307.9; 09-MAY-2006 07:31:37; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21904  
 2;-3927.2; 09-MAY-2006 07:37:58; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21904  
 3;-3814.5; 09-MAY-2006 07:39:51; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21904  
 4;-3470.8; 09-MAY-2006 07:45:35; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21904  
 5;-3285.1; 09-MAY-2006 07:48:40; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21904  
 6;-3195.6; 09-MAY-2006 07:50:10; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;21904  
 7;-2839.0; 09-MAY-2006 07:56:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21904  
 8;-2590.7; 09-MAY-2006 08:00:15; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21904  
 9;-2101.9; 09-MAY-2006 08:08:23; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21904  
 10;-2027.3; 09-MAY-2006 08:09:38; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21904

```

11;-1537.5; 09-MAY-2006 08:17:48; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21904
12;-1298.7; 09-MAY-2006 08:21:47; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21904
13; -774.2; 09-MAY-2006 08:30:31; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21904
14; -427.3; 09-MAY-2006 08:36:18; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21904
15; -277.3; 09-MAY-2006 08:38:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21904
16; -153.5; 09-MAY-2006 08:40:52; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;21904
17; -76.6; 09-MAY-2006 08:42:09; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21904
18; 55.1; 09-MAY-2006 08:44:20; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21905
19; 258.9; 09-MAY-2006 08:47:44; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21905
20; 617.1; 09-MAY-2006 08:53:42; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21905
21; 748.9; 09-MAY-2006 08:55:54; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21905
22; 860.7; 09-MAY-2006 08:57:46; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21905
23; 1071.3; 09-MAY-2006 09:01:17; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21905
24; 1162.5; 09-MAY-2006 09:02:48; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21905
25; 1281.8; 09-MAY-2006 09:04:47; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21905
26; 1728.1; 09-MAY-2006 09:12:13; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21905
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060509_091240_000056032047_00308_21905_0548.N1
 1;-4281.3; 09-MAY-2006 09:12:40; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 53;21905
 2;-3927.0; 09-MAY-2006 09:18:34; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21905
 3;-3814.6; 09-MAY-2006 09:20:27; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21905
 4;-3470.8; 09-MAY-2006 09:26:10; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21905
 5;-3285.3; 09-MAY-2006 09:29:16; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21905
 6;-3195.7; 09-MAY-2006 09:30:46; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21905
 7;-2839.1; 09-MAY-2006 09:36:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21905
 8;-2590.9; 09-MAY-2006 09:40:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21905
 9;-2101.9; 09-MAY-2006 09:48:59; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;21905
10;-2027.2; 09-MAY-2006 09:50:14; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21905
11;-1537.4; 09-MAY-2006 09:58:24; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21905
12;-1298.4; 09-MAY-2006 10:02:23; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21905
13; -774.0; 09-MAY-2006 10:11:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21905
14; -426.7; 09-MAY-2006 10:16:55; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21905
15; -276.9; 09-MAY-2006 10:19:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21905
16; -152.9; 09-MAY-2006 10:21:28; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21905
17; -75.8; 09-MAY-2006 10:22:45; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21905
18; 55.5; 09-MAY-2006 10:24:57; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21906
19; 259.6; 09-MAY-2006 10:28:21; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21906
20; 617.4; 09-MAY-2006 10:34:19; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21906
21; 749.1; 09-MAY-2006 10:36:30; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21906
22; 860.9; 09-MAY-2006 10:38:22; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21906
23; 1071.5; 09-MAY-2006 10:41:53; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21906
24; 1162.7; 09-MAY-2006 10:43:24; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21906
25; 1282.0; 09-MAY-2006 10:45:23; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21906
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060509_105249_000056322047_00309_21906_0549.N1
 1;-4307.7; 09-MAY-2006 10:52:49; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21906
 2;-3926.8; 09-MAY-2006 10:59:10; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21906
 3;-3814.6; 09-MAY-2006 11:01:03; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21906
 4;-3470.7; 09-MAY-2006 11:06:46; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21906
 5;-3285.3; 09-MAY-2006 11:09:52; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21906
 6;-3195.7; 09-MAY-2006 11:11:21; Bright; 38.0; 55; 79Zet UMa ; 2.06; 10200;occ; 76; 0;21906
 7;-2839.4; 09-MAY-2006 11:17:18; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21906
 8;-2590.9; 09-MAY-2006 11:21:26; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21906
 9;-2102.0; 09-MAY-2006 11:29:35; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21906
10;-2027.2; 09-MAY-2006 11:30:50; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21906
11;-1537.4; 09-MAY-2006 11:39:00; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21906
12;-1298.2; 09-MAY-2006 11:42:59; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21906
13; -773.7; 09-MAY-2006 11:51:43; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;21906
14; -426.0; 09-MAY-2006 11:57:31; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21906
15; -276.6; 09-MAY-2006 12:00:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21906
16; -152.3; 09-MAY-2006 12:02:05; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21906
17; -75.2; 09-MAY-2006 12:03:22; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21906
18; 55.9; 09-MAY-2006 12:05:33; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;21907
19; 260.2; 09-MAY-2006 12:08:57; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21907
20; 617.7; 09-MAY-2006 12:14:55; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21907
21; 749.5; 09-MAY-2006 12:17:07; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21907
22; 861.1; 09-MAY-2006 12:18:58; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21907
23; 1071.8; 09-MAY-2006 12:22:29; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21907
24; 1162.9; 09-MAY-2006 12:24:00; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21907
25; 1282.2; 09-MAY-2006 12:25:59; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21907

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_123325\_000056312047\_00310\_21907\_0550.N1

1; 1728.4; 09-MAY-2006 12:33:25; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21907  
 2; 2109.3; 09-MAY-2006 12:39:46; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21907  
 3; 2221.3; 09-MAY-2006 12:41:38; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21907  
 4; 2565.3; 09-MAY-2006 12:47:22; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21907  
 5; 2750.4; 09-MAY-2006 12:50:28; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21907  
 6; 2840.2; 09-MAY-2006 12:51:57; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21907  
 7; 3196.4; 09-MAY-2006 12:57:54; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21907  
 8; 3445.1; 09-MAY-2006 13:02:02; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21907  
 9; 3934.0; 09-MAY-2006 13:10:11; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;21907  
 10; 4008.8; 09-MAY-2006 13:11:26; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21907  
 11; 4498.9; 09-MAY-2006 13:19:36; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21907  
 12; 4738.0; 09-MAY-2006 13:23:35; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21907  
 13; 5262.2; 09-MAY-2006 13:32:19; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21907  
 14; 5610.5; 09-MAY-2006 13:38:08; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21907  
 15; 5759.7; 09-MAY-2006 13:40:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21907  
 16; 5884.1; 09-MAY-2006 13:42:41; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;21907  
 17; 5961.4; 09-MAY-2006 13:43:59; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;21907  
 18; 6092.3; 09-MAY-2006 13:46:09; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21907  
 19; 6296.9; 09-MAY-2006 13:49:34; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21907  
 20; 6653.9; 09-MAY-2006 13:55:31; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21907  
 21; 6785.7; 09-MAY-2006 13:57:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21907  
 22; 6897.3; 09-MAY-2006 13:59:34; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;21907  
 23; 7108.0; 09-MAY-2006 14:03:05; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21907  
 24; 7199.1; 09-MAY-2006 14:04:36; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21907  
 25; 7318.2; 09-MAY-2006 14:06:35; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21907

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_141402\_000056332047\_00311\_21908\_0552.N1

1; -4306.9; 09-MAY-2006 14:14:02; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21908  
 2; -3925.9; 09-MAY-2006 14:20:22; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21908  
 3; -3814.3; 09-MAY-2006 14:22:14; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21908  
 4; -3469.9; 09-MAY-2006 14:27:58; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21908  
 5; -3284.9; 09-MAY-2006 14:31:03; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21908  
 6; -3195.2; 09-MAY-2006 14:32:33; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21908  
 7; -2839.0; 09-MAY-2006 14:38:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21908  
 8; -2590.3; 09-MAY-2006 14:42:38; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21908  
 9; -2101.1; 09-MAY-2006 14:50:47; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21908  
 10; -2026.5; 09-MAY-2006 14:52:02; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21908  
 11; -1536.3; 09-MAY-2006 15:00:12; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21908  
 12; -1297.0; 09-MAY-2006 15:04:11; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21908  
 13; -772.5; 09-MAY-2006 15:12:56; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21908  
 14; -424.1; 09-MAY-2006 15:18:44; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21908  
 15; -275.3; 09-MAY-2006 15:21:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21908  
 16; -150.7; 09-MAY-2006 15:23:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;21908  
 17; -73.2; 09-MAY-2006 15:24:35; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21908  
 18; 262.2; 09-MAY-2006 15:30:11; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21909  
 19; 618.9; 09-MAY-2006 15:36:07; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21909  
 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909  
 21; 862.2; 09-MAY-2006 15:40:11; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21909  
 22; 1073.0; 09-MAY-2006 15:43:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21909  
 23; 1164.1; 09-MAY-2006 15:45:12; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21909  
 24; 1283.1; 09-MAY-2006 15:47:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21909

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_154744\_000056262047\_00312\_21909\_0553.N1

1; -4720.5; 09-MAY-2006 15:47:44; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 66;21909  
 2; -4307.3; 09-MAY-2006 15:54:38; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21909  
 3; -3926.4; 09-MAY-2006 16:00:59; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21909  
 4; -3814.8; 09-MAY-2006 16:02:50; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21909  
 5; -3470.4; 09-MAY-2006 16:08:35; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21909  
 6; -3285.8; 09-MAY-2006 16:11:39; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21909  
 7; -3195.8; 09-MAY-2006 16:13:09; Bright; 32.5; 55; 79Zet UMa ; 2.06; 10200;occ; 65; 0;21909  
 8; -2839.8; 09-MAY-2006 16:19:05; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21909  
 9; -2591.0; 09-MAY-2006 16:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21909  
 10; -2101.8; 09-MAY-2006 16:31:23; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21909  
 11; -2027.1; 09-MAY-2006 16:32:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21909  
 12; -1536.8; 09-MAY-2006 16:40:48; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21909  
 13; -1297.4; 09-MAY-2006 16:44:48; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21909  
 14; -773.2; 09-MAY-2006 16:53:32; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21909  
 15; -424.0; 09-MAY-2006 16:59:21; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21909  
 16; -275.5; 09-MAY-2006 17:01:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21909

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_172107\_000060612047\_00313\_21910\_0554.N1

1; -5153.7; 09-MAY-2006 17:21:07; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 41;21910  
 2; -4963.4; 09-MAY-2006 17:24:18; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21910  
 3; -4872.4; 09-MAY-2006 17:25:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21910  
 4; -4753.3; 09-MAY-2006 17:27:48; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21910  
 5; -4307.2; 09-MAY-2006 17:35:14; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21910  
 6; -3926.2; 09-MAY-2006 17:41:35; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21910  
 7; -3814.9; 09-MAY-2006 17:43:26; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21910  
 8; -3470.3; 09-MAY-2006 17:49:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21910  
 9; -3285.8; 09-MAY-2006 17:52:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21910  
 10; -3195.9; 09-MAY-2006 17:53:45; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21910  
 11; -2840.0; 09-MAY-2006 17:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21910  
 12; -2590.9; 09-MAY-2006 18:03:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21910  
 13; -2101.6; 09-MAY-2006 18:11:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21910  
 14; -2027.1; 09-MAY-2006 18:13:14; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21910  
 15; -1536.7; 09-MAY-2006 18:21:24; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;21910  
 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910  
 17; -773.2; 09-MAY-2006 18:34:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21910  
 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910  
 19; -275.2; 09-MAY-2006 18:42:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21910  
 20; -150.2; 09-MAY-2006 18:44:31; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21910  
 21; -72.5; 09-MAY-2006 18:45:48; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21910  
 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911  
 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911  
 24; 619.0; 09-MAY-2006 18:57:20; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21911  
 25; 750.7; 09-MAY-2006 18:59:32; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21911  
 26; 861.9; 09-MAY-2006 19:01:23; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21911

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060509\_190454\_000058752047\_00314\_21911\_0555.N1

1; -4963.1; 09-MAY-2006 19:04:54; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21911  
 2; -4871.9; 09-MAY-2006 19:06:25; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21911  
 3; -4753.1; 09-MAY-2006 19:08:24; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21911  
 4; -4307.0; 09-MAY-2006 19:15:50; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21911  
 5; -3925.9; 09-MAY-2006 19:22:11; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21911  
 6; -3814.9; 09-MAY-2006 19:24:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21911  
 7; -3470.2; 09-MAY-2006 19:29:47; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;21911  
 8; -3285.8; 09-MAY-2006 19:32:51; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21911  
 9; -3195.8; 09-MAY-2006 19:34:21; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21911  
 10; -2840.1; 09-MAY-2006 19:40:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21911  
 11; -2590.8; 09-MAY-2006 19:44:26; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21911  
 12; -2101.5; 09-MAY-2006 19:52:35; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21911  
 13; -2027.0; 09-MAY-2006 19:53:50; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21911  
 14; -1536.5; 09-MAY-2006 20:02:00; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;21911  
 15; -1296.9; 09-MAY-2006 20:06:00; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21911  
 16; -772.9; 09-MAY-2006 20:14:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21911  
 17; -422.8; 09-MAY-2006 20:20:34; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21911  
 18; -274.8; 09-MAY-2006 20:23:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21911  
 19; -149.7; 09-MAY-2006 20:25:07; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21911  
 20; -71.8; 09-MAY-2006 20:26:25; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21911  
 21; 58.1; 09-MAY-2006 20:28:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21912  
 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912  
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912  
 24; 750.9; 09-MAY-2006 20:40:08; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21912  
 25; 862.2; 09-MAY-2006 20:41:59; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21912

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060509\_233556\_000055522047\_00316\_21913\_0447.N1

1; -772.4; 09-MAY-2006 23:35:56; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;21913  
 2; -421.6; 09-MAY-2006 23:41:47; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21913  
 3; -274.1; 09-MAY-2006 23:44:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21913  
 4; -148.6; 09-MAY-2006 23:46:20; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21913  
 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914  
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914  
 7; 619.9; 09-MAY-2006 23:59:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21914

```

8; 751.5; 10-MAY-2006 00:01:20; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21914
9; 862.5; 10-MAY-2006 00:03:11; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21914
10; 1073.5; 10-MAY-2006 00:06:42; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21914
11; 1164.7; 10-MAY-2006 00:08:13; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21914
12; 1283.4; 10-MAY-2006 00:10:12; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21914
13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914
14; 1729.4; 10-MAY-2006 00:17:38; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21914
15; 2110.3; 10-MAY-2006 00:23:59; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21914
16; 2220.9; 10-MAY-2006 00:25:50; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21914
17; 2566.0; 10-MAY-2006 00:31:35; Bright; 50.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 100; 0;21914
18; 2749.6; 10-MAY-2006 00:34:38; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21914
19; 2840.0; 10-MAY-2006 00:36:09; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21914
20; 3195.2; 10-MAY-2006 00:42:04; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;21914
21; 3445.0; 10-MAY-2006 00:46:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21914
22; 3934.5; 10-MAY-2006 00:54:23; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21914
23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914
24; 4499.7; 10-MAY-2006 01:03:48; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21914
25; 4739.7; 10-MAY-2006 01:07:48; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21914
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060510_011632_000042512047_00317_21914_0448.N1
1; 5263.8; 10-MAY-2006 01:16:32; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21914
2; 5615.0; 10-MAY-2006 01:22:24; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21914
3; 5762.2; 10-MAY-2006 01:24:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21914
4; 5887.8; 10-MAY-2006 01:26:56; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21914
5; 5966.0; 10-MAY-2006 01:28:15; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21914
6; 6095.2; 10-MAY-2006 01:30:24; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21914
7; 6301.6; 10-MAY-2006 01:33:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21914
8; 6656.1; 10-MAY-2006 01:39:45; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21914
9; 6787.7; 10-MAY-2006 01:41:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21914
10; 6898.7; 10-MAY-2006 01:43:47; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21914
11; 7109.6; 10-MAY-2006 01:47:18; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21914
12; 7200.8; 10-MAY-2006 01:48:49; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21914
13; 7319.5; 10-MAY-2006 01:50:48; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21914
14; 7640.5; 10-MAY-2006 01:56:09; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914
15; 7765.4; 10-MAY-2006 01:58:14; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21914
16; 8146.4; 10-MAY-2006 02:04:35; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21914
17; 8256.9; 10-MAY-2006 02:06:26; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21914
18; 8602.2; 10-MAY-2006 02:12:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21914
19; 8785.6; 10-MAY-2006 02:15:14; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21914
20; 8875.8; 10-MAY-2006 02:16:45; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21914
21; 9231.0; 10-MAY-2006 02:22:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21914
22; 9480.9; 10-MAY-2006 02:26:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21914
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060510_023459_000055822047_00318_21915_0449.N1
1; 3934.5; 10-MAY-2006 02:34:59; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;21915
2; 4009.1; 10-MAY-2006 02:36:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21915
3; 4500.2; 10-MAY-2006 02:44:25; Bright; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;21915
4; 4740.1; 10-MAY-2006 02:48:25; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21915
5; 5264.2; 10-MAY-2006 02:57:09; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21915
6; 5615.7; 10-MAY-2006 03:03:00; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21915
7; 5762.6; 10-MAY-2006 03:05:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21915
8; 5888.5; 10-MAY-2006 03:07:33; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;21915
9; 5966.8; 10-MAY-2006 03:08:51; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21915
10; 6095.7; 10-MAY-2006 03:11:00; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21915
11; 6302.4; 10-MAY-2006 03:14:27; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21915
12; 6656.5; 10-MAY-2006 03:20:21; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21915
13; 6788.1; 10-MAY-2006 03:22:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21915
14; 6899.0; 10-MAY-2006 03:24:24; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21915
15; 7110.1; 10-MAY-2006 03:27:55; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21915
16; 7201.3; 10-MAY-2006 03:29:26; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21915
17; 7319.8; 10-MAY-2006 03:31:24; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21915
18; 7640.6; 10-MAY-2006 03:36:45; Bright; 40.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 80; 0;21915
19; 7765.7; 10-MAY-2006 03:38:50; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21915
20; 8146.7; 10-MAY-2006 03:45:11; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21915
21; 8257.0; 10-MAY-2006 03:47:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21915
22; 8602.5; 10-MAY-2006 03:52:47; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21915
23; 8785.5; 10-MAY-2006 03:55:50; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21915
24; 8876.0; 10-MAY-2006 03:57:21; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21915
25; 9231.0; 10-MAY-2006 04:03:16; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21915
26; 9481.0; 10-MAY-2006 04:07:26; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21915

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060510\_041535\_000055802047\_00319\_21916\_0450.N1

1; -2101.3; 10-MAY-2006 04:15:35; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21916  
 2; -2026.7; 10-MAY-2006 04:16:50; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21916  
 3; -1535.6; 10-MAY-2006 04:25:01; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21916  
 4; -1295.8; 10-MAY-2006 04:29:01; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21916  
 5; -771.7; 10-MAY-2006 04:37:45; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21916  
 6; -419.5; 10-MAY-2006 04:43:37; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21916  
 7; -273.0; 10-MAY-2006 04:46:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21916  
 8; -146.9; 10-MAY-2006 04:48:10; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21916  
 9; -68.5; 10-MAY-2006 04:49:28; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21916  
 10; 60.2; 10-MAY-2006 04:51:37; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21917  
 11; 267.2; 10-MAY-2006 04:55:04; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21917  
 12; 620.9; 10-MAY-2006 05:00:57; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21917  
 13; 752.6; 10-MAY-2006 05:03:09; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21917  
 14; 863.3; 10-MAY-2006 05:05:00; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21917  
 15; 1074.5; 10-MAY-2006 05:08:31; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21917  
 16; 1165.6; 10-MAY-2006 05:10:02; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21917  
 17; 1284.2; 10-MAY-2006 05:12:01; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21917  
 18; 1605.0; 10-MAY-2006 05:17:21; Bright; 40.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 80; 0;21917  
 19; 1730.1; 10-MAY-2006 05:19:27; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21917  
 20; 2111.0; 10-MAY-2006 05:25:48; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21917  
 21; 2221.0; 10-MAY-2006 05:27:37; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21917  
 22; 2566.5; 10-MAY-2006 05:33:23; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21917  
 23; 2749.6; 10-MAY-2006 05:36:26; Bright; 35.5; 39; 85Eta UMA ; 1.85; 24000;occ; 71; 0;21917  
 24; 2840.0; 10-MAY-2006 05:37:56; Bright; 36.0; 55; 79Zet UMA ; 2.06; 10200;occ; 72; 0;21917  
 25; 3195.0; 10-MAY-2006 05:43:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21917  
 26; 3445.1; 10-MAY-2006 05:48:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21917

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060510\_055611\_000055772047\_00320\_21917\_0451.N1

1; 3934.7; 10-MAY-2006 05:56:11; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;21917  
 2; 4009.4; 10-MAY-2006 05:57:26; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21917  
 3; 4500.6; 10-MAY-2006 06:05:37; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;21917  
 4; 4740.5; 10-MAY-2006 06:09:37; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21917  
 5; 5264.3; 10-MAY-2006 06:18:21; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21917  
 6; 5617.1; 10-MAY-2006 06:24:14; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;21917  
 7; 5763.4; 10-MAY-2006 06:26:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21917  
 8; 5889.7; 10-MAY-2006 06:28:46; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;21917  
 9; 5968.3; 10-MAY-2006 06:30:05; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21917  
 10; 6096.6; 10-MAY-2006 06:32:13; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21917  
 11; 6303.8; 10-MAY-2006 06:35:40; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21917  
 12; 6657.3; 10-MAY-2006 06:41:34; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21917  
 13; 6788.9; 10-MAY-2006 06:43:45; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21917  
 14; 6899.4; 10-MAY-2006 06:45:36; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21917  
 15; 7110.7; 10-MAY-2006 06:49:07; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21917  
 16; 7201.8; 10-MAY-2006 06:50:38; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21917  
 17; 7320.3; 10-MAY-2006 06:52:37; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21917  
 18; 7641.0; 10-MAY-2006 06:57:58; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21917  
 19; 7766.2; 10-MAY-2006 07:00:03; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21917  
 20; 8147.2; 10-MAY-2006 07:06:24; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21917  
 21; 8256.9; 10-MAY-2006 07:08:13; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21917  
 22; 8602.7; 10-MAY-2006 07:13:59; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21917  
 23; 8785.4; 10-MAY-2006 07:17:02; Bright; 37.0; 39; 85Eta UMA ; 1.85; 24000;occ; 74; 0;21917  
 24; 8876.0; 10-MAY-2006 07:18:32; Bright; 34.5; 55; 79Zet UMA ; 2.06; 10200;occ; 69; 0;21917  
 25; 9230.8; 10-MAY-2006 07:24:27; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21917  
 26; 9481.2; 10-MAY-2006 07:28:38; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21917

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060510\_072838\_000000302047\_00321\_21918\_0452.N1

1; -2590.7; 10-MAY-2006 07:28:38; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21918

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060510\_201025\_000044452047\_00329\_21926\_0453.N1

1; 865.7; 10-MAY-2006 20:10:25; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21926  
 2; 1077.2; 10-MAY-2006 20:13:57; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21926  
 3; 1168.2; 10-MAY-2006 20:15:28; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21926  
 4; 1286.5; 10-MAY-2006 20:17:26; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21926  
 5; 1606.5; 10-MAY-2006 20:22:46; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21926  
 6; 2113.2; 10-MAY-2006 20:31:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21926  
 7; 2221.2; 10-MAY-2006 20:33:01; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21926  
 8; 2568.2; 10-MAY-2006 20:38:48; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21926  
 9; 2749.1; 10-MAY-2006 20:41:49; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;21926  
 10; 2840.4; 10-MAY-2006 20:43:20; Bright; 37.0; 55; 79Zet UMA ; 2.06; 10200;occ; 74; 0;21926  
 11; 3194.1; 10-MAY-2006 20:49:13; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21926

```

12; 3445.8; 10-MAY-2006 20:53:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21926
13; 3935.5; 10-MAY-2006 21:01:35; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;21926
14; 4010.3; 10-MAY-2006 21:02:50; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21926
15; 4502.5; 10-MAY-2006 21:11:02; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21926
16; 4743.4; 10-MAY-2006 21:15:03; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21926
17; 5267.1; 10-MAY-2006 21:23:46; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21926
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060510_212428_000060362047_00329_21926_0454.N1
 1; -727.4; 10-MAY-2006 21:24:28; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 84;21926
 2; -412.7; 10-MAY-2006 21:29:43; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21926
 3; -269.3; 10-MAY-2006 21:32:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21926
 4; -141.2; 10-MAY-2006 21:34:15; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21926
 5; -61.6; 10-MAY-2006 21:35:34; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21926
 6; 64.5; 10-MAY-2006 21:37:40; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21927
 7; 274.0; 10-MAY-2006 21:41:10; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21927
 8; 624.1; 10-MAY-2006 21:47:00; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21927
 9; 755.7; 10-MAY-2006 21:49:12; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21927
10; 865.4; 10-MAY-2006 21:51:01; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21927
11; 1077.0; 10-MAY-2006 21:54:33; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21927
12; 1167.9; 10-MAY-2006 21:56:04; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21927
13; 1286.1; 10-MAY-2006 21:58:02; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21927
14; 1606.0; 10-MAY-2006 22:03:22; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21927
15; 2112.7; 10-MAY-2006 22:11:49; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21927
16; 2220.8; 10-MAY-2006 22:13:37; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21927
17; 2567.7; 10-MAY-2006 22:19:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21927
18; 2748.6; 10-MAY-2006 22:22:24; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21927
19; 2839.4; 10-MAY-2006 22:23:55; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21927
20; 3193.3; 10-MAY-2006 22:29:49; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21927
21; 3445.1; 10-MAY-2006 22:34:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21927
22; 3935.1; 10-MAY-2006 22:42:11; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21927
23; 4009.7; 10-MAY-2006 22:43:26; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21927
24; 4502.0; 10-MAY-2006 22:51:38; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21927
25; 4743.0; 10-MAY-2006 22:55:39; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21927
26; 5266.7; 10-MAY-2006 23:04:23; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21927
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060510_073647_000037442047_00321_21918_0556.N1
 1;-2100.5; 10-MAY-2006 07:36:47; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21918
 2;-2026.0; 10-MAY-2006 07:38:02; Bright; 45.0; 68; 18Alp Cas ; 2.22; 4500;occ; 90; 0;21918
 3;-1534.7; 10-MAY-2006 07:46:13; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21918
 4;-1294.7; 10-MAY-2006 07:50:13; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21918
 5; -770.7; 10-MAY-2006 07:58:57; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21918
 6; -417.7; 10-MAY-2006 08:04:50; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;21918
 7; -271.6; 10-MAY-2006 08:07:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21918
 8; -145.1; 10-MAY-2006 08:09:23; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;21918
 9; -66.5; 10-MAY-2006 08:10:41; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21918
10; 61.7; 10-MAY-2006 08:12:49; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21919
11; 269.1; 10-MAY-2006 08:16:17; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21919
12; 622.2; 10-MAY-2006 08:22:10; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21919
13; 753.7; 10-MAY-2006 08:24:22; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21919
14; 864.3; 10-MAY-2006 08:26:12; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21919
15; 1075.4; 10-MAY-2006 08:29:43; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21919
16; 1166.5; 10-MAY-2006 08:31:14; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21919
17; 1285.1; 10-MAY-2006 08:33:13; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21919
18; 1605.5; 10-MAY-2006 08:38:33; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21919
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060510_083853_000060542047_00322_21919_0557.N1
 1; 1624.4; 10-MAY-2006 08:38:53; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 39;21919
 2; 1730.3; 10-MAY-2006 08:40:39; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21919
 3; 2111.3; 10-MAY-2006 08:47:00; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21919
 4; 2220.8; 10-MAY-2006 08:48:49; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21919
 5; 2566.8; 10-MAY-2006 08:54:35; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21919
 6; 2749.2; 10-MAY-2006 08:57:38; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21919
 7; 2840.0; 10-MAY-2006 08:59:08; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21919
 8; 3194.6; 10-MAY-2006 09:05:03; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21919
 9; 3445.2; 10-MAY-2006 09:09:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21919
10; 3934.5; 10-MAY-2006 09:17:23; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21919
11; 4009.4; 10-MAY-2006 09:18:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21919
12; 4500.8; 10-MAY-2006 09:26:49; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;21919
13; 4741.0; 10-MAY-2006 09:30:49; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21919
14; 5264.9; 10-MAY-2006 09:39:33; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;21919
15; 5618.4; 10-MAY-2006 09:45:27; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21919

```



16; 5764.0; 10-MAY-2006 09:47:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21919  
 17; 5890.8; 10-MAY-2006 09:49:59; Dark ; 42.0; 63; Bet Gru ; 2.15; 2800;occ; 84; 0;21919  
 18; 5969.5; 10-MAY-2006 09:51:18; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21919  
 19; 6097.4; 10-MAY-2006 09:53:26; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21919  
 20; 6305.0; 10-MAY-2006 09:56:53; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21919  
 21; 6657.8; 10-MAY-2006 10:02:46; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21919  
 22; 6789.4; 10-MAY-2006 10:04:58; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21919  
 23; 6899.7; 10-MAY-2006 10:06:48; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21919  
 24; 7111.0; 10-MAY-2006 10:10:19; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21919  
 25; 7202.1; 10-MAY-2006 10:11:50; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21919  
 26; 7320.6; 10-MAY-2006 10:13:49; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21919  
 27; 7641.4; 10-MAY-2006 10:19:10; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21919

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060510\_101947\_000060372047\_00323\_21920\_0558.N1

1;-4392.9; 10-MAY-2006 10:19:47; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 75;21920  
 2;-4305.4; 10-MAY-2006 10:21:15; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21920  
 3;-3924.4; 10-MAY-2006 10:27:36; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21920  
 4;-3815.1; 10-MAY-2006 10:29:25; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21920  
 5;-3469.0; 10-MAY-2006 10:35:11; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21920  
 6;-3286.7; 10-MAY-2006 10:38:14; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21920  
 7;-3195.9; 10-MAY-2006 10:39:44; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21920  
 8;-2841.5; 10-MAY-2006 10:45:39; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21920  
 9;-2590.8; 10-MAY-2006 10:49:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21920  
 10;-2101.3; 10-MAY-2006 10:57:59; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21920  
 11;-2026.5; 10-MAY-2006 10:59:14; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21920  
 12;-1535.0; 10-MAY-2006 11:07:25; Bright; 55.0; 58; 21Alp And ; 2.07; 11000;occ; 110; 0;21920  
 13;-1294.7; 10-MAY-2006 11:11:25; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21920  
 14;-770.7; 10-MAY-2006 11:20:09; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;21920  
 15;-416.8; 10-MAY-2006 11:26:03; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21920  
 16;-271.5; 10-MAY-2006 11:28:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21920  
 17;-144.6; 10-MAY-2006 11:30:36; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21920  
 18;-65.7; 10-MAY-2006 11:31:55; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;21920  
 19; 61.9; 10-MAY-2006 11:34:02; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21921  
 20; 269.9; 10-MAY-2006 11:37:30; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21921  
 21; 622.2; 10-MAY-2006 11:43:22; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21921  
 22; 753.8; 10-MAY-2006 11:45:34; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21921  
 23; 864.1; 10-MAY-2006 11:47:24; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21921  
 24; 1075.4; 10-MAY-2006 11:50:56; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21921  
 25; 1166.4; 10-MAY-2006 11:52:27; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21921  
 26; 1284.9; 10-MAY-2006 11:54:25; Dark ; 36.0; 54; 5The Cen ; 2.06; 4500;occ; 72; 0;21921  
 27; 1605.2; 10-MAY-2006 11:59:45; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21921

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060510\_115958\_000057442047\_00324\_21921\_0559.N1

1;-4417.6; 10-MAY-2006 11:59:58; Bright; 40.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 80; 26;21921  
 2;-4305.2; 10-MAY-2006 12:01:51; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21921  
 3;-3924.2; 10-MAY-2006 12:08:12; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21921  
 4;-3815.1; 10-MAY-2006 12:10:01; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21921  
 5;-3468.8; 10-MAY-2006 12:15:47; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21921  
 6;-3286.7; 10-MAY-2006 12:18:49; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21921  
 7;-3195.9; 10-MAY-2006 12:20:20; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21921  
 8;-2841.6; 10-MAY-2006 12:26:14; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21921  
 9;-2590.8; 10-MAY-2006 12:30:25; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21921  
 10;-2101.0; 10-MAY-2006 12:38:35; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21921  
 11;-2026.4; 10-MAY-2006 12:39:50; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21921  
 12;-1534.7; 10-MAY-2006 12:48:01; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21921  
 13;-1294.4; 10-MAY-2006 12:52:02; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21921  
 14;-770.5; 10-MAY-2006 13:00:46; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21921  
 15;-416.1; 10-MAY-2006 13:06:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21921  
 16;-271.1; 10-MAY-2006 13:09:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21921  
 17;-144.0; 10-MAY-2006 13:11:12; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21921  
 18;-65.0; 10-MAY-2006 13:12:31; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21921  
 19; 62.4; 10-MAY-2006 13:14:38; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21922  
 20; 270.6; 10-MAY-2006 13:18:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21922  
 21; 622.5; 10-MAY-2006 13:23:59; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21922  
 22; 754.1; 10-MAY-2006 13:26:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21922  
 23; 864.4; 10-MAY-2006 13:28:00; Dark ; 40.0; 4; Alp1Cen ;-0.01; 5800;occ; 80; 0;21922  
 24; 1075.6; 10-MAY-2006 13:31:32; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21922  
 25; 1166.7; 10-MAY-2006 13:33:03; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21922  
 26; 1285.2; 10-MAY-2006 13:35:01; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21922

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060510\_134022\_000057582047\_00325\_21922\_0560.N1

```

1;-4430.4; 10-MAY-2006 13:40:22; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21922
2;-4305.1; 10-MAY-2006 13:42:27; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21922
3;-3924.0; 10-MAY-2006 13:48:48; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21922
4;-3815.0; 10-MAY-2006 13:50:37; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21922
5;-3468.7; 10-MAY-2006 13:56:23; Bright; 41.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 83; 0;21922
6;-3286.9; 10-MAY-2006 13:59:25; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;21922
7;-3196.3; 10-MAY-2006 14:00:56; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21922
8;-2841.8; 10-MAY-2006 14:06:50; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21922
9;-2590.7; 10-MAY-2006 14:11:01; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21922
10;-2101.1; 10-MAY-2006 14:19:11; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21922
11;-2026.4; 10-MAY-2006 14:20:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21922
12;-1534.6; 10-MAY-2006 14:28:37; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21922
13;-1294.2; 10-MAY-2006 14:32:38; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21922
14;-770.2; 10-MAY-2006 14:41:22; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21922
15;-415.4; 10-MAY-2006 14:47:17; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21922
16;-270.8; 10-MAY-2006 14:49:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21922
17;-143.4; 10-MAY-2006 14:51:49; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;21922
18;-64.3; 10-MAY-2006 14:53:08; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21922
19; 62.8; 10-MAY-2006 14:55:15; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21923
20; 271.2; 10-MAY-2006 14:58:43; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21923
21; 622.8; 10-MAY-2006 15:04:35; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21923
22; 754.5; 10-MAY-2006 15:06:46; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21923
23; 864.5; 10-MAY-2006 15:08:37; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21923
24; 1076.0; 10-MAY-2006 15:12:08; Dark ; 34.5; 78; Alp Lup ; 2.30; 28000;occ; 69; 0;21923
25; 1167.0; 10-MAY-2006 15:13:39; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21923
26; 1285.4; 10-MAY-2006 15:15:37; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21923
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060510_152058_000053372047_00326_21923_0561.N1
1;-4429.8; 10-MAY-2006 15:20:58; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21923
2;-4304.4; 10-MAY-2006 15:23:03; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21923
3;-3923.3; 10-MAY-2006 15:29:24; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21923
4;-3814.6; 10-MAY-2006 15:31:13; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21923
5;-3286.5; 10-MAY-2006 15:40:01; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;21923
6;-3195.5; 10-MAY-2006 15:41:32; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21923
7;-2841.4; 10-MAY-2006 15:47:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21923
8;-2590.1; 10-MAY-2006 15:51:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21923
9;-2100.7; 10-MAY-2006 15:59:47; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21923
10;-2025.7; 10-MAY-2006 16:01:02; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21923
11;-1534.0; 10-MAY-2006 16:09:13; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21923
12;-1293.2; 10-MAY-2006 16:13:14; Dark ; 37.5; 140; 88Gam Peg ; 2.83; 26000;occ; 75; 0;21923
13;-769.3; 10-MAY-2006 16:21:58; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;21923
14;-414.2; 10-MAY-2006 16:27:53; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21923
15;-269.8; 10-MAY-2006 16:30:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21923
16;-142.3; 10-MAY-2006 16:32:25; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;21923
17;-63.1; 10-MAY-2006 16:33:44; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21923
18; 63.8; 10-MAY-2006 16:35:51; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21924
19; 272.5; 10-MAY-2006 16:39:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21924
20; 623.8; 10-MAY-2006 16:45:11; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21924
21; 755.3; 10-MAY-2006 16:47:23; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21924
22; 865.4; 10-MAY-2006 16:49:13; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21924
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060510_165244_000060462047_00327_21924_0562.N1
1;-4959.2; 10-MAY-2006 16:52:44; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21924
2;-4868.2; 10-MAY-2006 16:54:15; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21924
3;-4749.9; 10-MAY-2006 16:56:14; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21924
4;-4429.8; 10-MAY-2006 17:01:34; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21924
5;-4304.3; 10-MAY-2006 17:03:39; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21924
6;-3923.1; 10-MAY-2006 17:10:00; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21924
7;-3814.5; 10-MAY-2006 17:11:49; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21924
8;-3467.9; 10-MAY-2006 17:17:35; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21924
9;-3286.6; 10-MAY-2006 17:20:37; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21924
10;-3195.6; 10-MAY-2006 17:22:08; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21924
11;-2841.5; 10-MAY-2006 17:28:02; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21924
12;-2590.1; 10-MAY-2006 17:32:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21924
13;-2100.3; 10-MAY-2006 17:40:23; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21924
14;-2025.8; 10-MAY-2006 17:41:38; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21924
15;-1533.6; 10-MAY-2006 17:49:50; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21924
16;-1293.1; 10-MAY-2006 17:53:50; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21924
17;-769.3; 10-MAY-2006 18:02:34; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21924
18;-413.4; 10-MAY-2006 18:08:30; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21924

```

19; -269.4; 10-MAY-2006 18:10:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21924  
 20; -141.7; 10-MAY-2006 18:13:02; Dark ; 54.0; 63; Bet Gru ; 2.15; 2800;occ; 108; 0;21924  
 21; -62.3; 10-MAY-2006 18:14:21; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21924  
 22; 64.3; 10-MAY-2006 18:16:28; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21925  
 23; 273.3; 10-MAY-2006 18:19:57; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21925  
 24; 624.1; 10-MAY-2006 18:25:48; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21925  
 25; 755.7; 10-MAY-2006 18:27:59; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21925  
 26; 865.6; 10-MAY-2006 18:29:49; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21925  
 27; 1077.0; 10-MAY-2006 18:33:20; Dark ; 10.5; 78; Alp Lup ; 2.30; 28000;occ; 21; 0;21925

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060510\_183320\_000058752047\_00328\_21925\_0563.N1

1; -4959.5; 10-MAY-2006 18:33:20; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21925  
 2; -4868.4; 10-MAY-2006 18:34:52; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21925  
 3; -4750.2; 10-MAY-2006 18:36:50; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21925  
 4; -4430.1; 10-MAY-2006 18:42:10; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21925  
 5; -4304.6; 10-MAY-2006 18:44:15; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21925  
 6; -3923.5; 10-MAY-2006 18:50:36; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21925  
 7; -3815.0; 10-MAY-2006 18:52:25; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21925  
 8; -3468.5; 10-MAY-2006 18:58:11; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21925  
 9; -3287.2; 10-MAY-2006 19:01:13; Bright; 44.5; 39; 85Eta UMa ; 1.85; 24000;occ; 89; 0;21925  
 10; -3196.1; 10-MAY-2006 19:02:44; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21925  
 11; -2842.2; 10-MAY-2006 19:08:38; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21925  
 12; -2590.7; 10-MAY-2006 19:12:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21925  
 13; -2100.8; 10-MAY-2006 19:20:59; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21925  
 14; -2026.3; 10-MAY-2006 19:22:14; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21925  
 15; -1534.2; 10-MAY-2006 19:30:26; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21925  
 16; -1293.3; 10-MAY-2006 19:34:27; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21925  
 17; -769.7; 10-MAY-2006 19:43:10; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21925  
 18; -413.4; 10-MAY-2006 19:49:07; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21925  
 19; -269.6; 10-MAY-2006 19:51:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21925  
 20; -141.8; 10-MAY-2006 19:53:38; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;21925  
 21; -62.2; 10-MAY-2006 19:54:58; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21925  
 22; 64.2; 10-MAY-2006 19:57:04; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21926  
 23; 273.3; 10-MAY-2006 20:00:33; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21926  
 24; 623.8; 10-MAY-2006 20:06:24; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21926  
 25; 755.2; 10-MAY-2006 20:08:35; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21926  
 26; 865.1; 10-MAY-2006 20:10:25; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21926

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060510\_230435\_000060402047\_00330\_21927\_0455.N1

1; -756.7; 10-MAY-2006 23:04:35; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 25;21927  
 2; -412.0; 10-MAY-2006 23:10:20; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;21927  
 3; -268.9; 10-MAY-2006 23:12:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21927  
 4; -140.6; 10-MAY-2006 23:14:51; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;21927  
 5; -61.0; 10-MAY-2006 23:16:11; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21927  
 6; 65.0; 10-MAY-2006 23:18:17; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21928  
 7; 274.6; 10-MAY-2006 23:21:46; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21928  
 8; 624.4; 10-MAY-2006 23:27:36; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21928  
 9; 755.9; 10-MAY-2006 23:29:48; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21928  
 10; 865.5; 10-MAY-2006 23:31:37; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21928  
 11; 1077.2; 10-MAY-2006 23:35:09; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21928  
 12; 1168.1; 10-MAY-2006 23:36:40; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21928  
 13; 1286.3; 10-MAY-2006 23:38:38; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21928  
 14; 1606.2; 10-MAY-2006 23:43:58; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21928  
 15; 2113.0; 10-MAY-2006 23:52:25; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21928  
 16; 2220.8; 10-MAY-2006 23:54:12; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21928  
 17; 2748.4; 11-MAY-2006 00:03:00; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;21928  
 18; 2839.7; 11-MAY-2006 00:04:31; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21928  
 19; 3193.2; 11-MAY-2006 00:10:25; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21928  
 20; 3445.2; 11-MAY-2006 00:14:37; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21928  
 21; 3935.1; 11-MAY-2006 00:22:47; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21928  
 22; 4009.6; 11-MAY-2006 00:24:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21928  
 23; 4502.3; 11-MAY-2006 00:32:14; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;21928  
 24; 4743.2; 11-MAY-2006 00:36:15; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21928  
 25; 5267.0; 11-MAY-2006 00:44:59; Dark ; 17.0; 52; 16Bet Cet ; 2.04; 4500;occ; 34; 0;21928

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060511\_004459\_00005522047\_00331\_21928\_0456.N1

1; -768.9; 11-MAY-2006 00:44:59; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21928  
 2; -411.4; 11-MAY-2006 00:50:56; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21928  
 3; -268.5; 11-MAY-2006 00:53:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21928  
 4; -140.1; 11-MAY-2006 00:55:27; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;21928  
 5; 65.4; 11-MAY-2006 00:58:53; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21929

```

6; 275.4; 11-MAY-2006 01:02:23; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;21929
7; 624.7; 11-MAY-2006 01:08:12; Dark ; 45.0; 43; Alp TrA ; 1.91; 4250;occ; 90; 0;21929
8; 756.2; 11-MAY-2006 01:10:24; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21929
9; 865.7; 11-MAY-2006 01:12:13; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21929
10; 1077.4; 11-MAY-2006 01:15:45; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21929
11; 1168.5; 11-MAY-2006 01:17:16; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21929
12; 1286.5; 11-MAY-2006 01:19:14; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21929
13; 1606.3; 11-MAY-2006 01:24:34; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21929
14; 2113.1; 11-MAY-2006 01:33:01; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21929
15; 2220.8; 11-MAY-2006 01:34:48; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21929
16; 2568.0; 11-MAY-2006 01:40:36; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21929
17; 2748.4; 11-MAY-2006 01:43:36; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21929
18; 2839.7; 11-MAY-2006 01:45:07; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21929
19; 3193.0; 11-MAY-2006 01:51:01; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21929
20; 3445.3; 11-MAY-2006 01:55:13; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21929
21; 3935.5; 11-MAY-2006 02:03:23; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21929
22; 4010.0; 11-MAY-2006 02:04:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21929
23; 4502.4; 11-MAY-2006 02:12:50; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21929
24; 4743.5; 11-MAY-2006 02:16:51; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21929
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_022535_000042482047_00332_21929_0457.N1
1; 5267.3; 11-MAY-2006 02:25:35; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21929
2; 5625.3; 11-MAY-2006 02:31:33; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21929
3; 5767.8; 11-MAY-2006 02:33:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21929
4; 5896.4; 11-MAY-2006 02:36:04; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21929
5; 6101.8; 11-MAY-2006 02:39:29; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21929
6; 6312.0; 11-MAY-2006 02:43:00; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21929
7; 6661.0; 11-MAY-2006 02:48:49; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21929
8; 6792.5; 11-MAY-2006 02:51:00; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21929
9; 6901.9; 11-MAY-2006 02:52:49; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21929
10; 7113.6; 11-MAY-2006 02:56:21; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21929
11; 7204.6; 11-MAY-2006 02:57:52; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21929
12; 7322.7; 11-MAY-2006 02:59:50; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21929
13; 7642.4; 11-MAY-2006 03:05:10; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21929
14; 8149.3; 11-MAY-2006 03:13:37; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21929
15; 8256.6; 11-MAY-2006 03:15:24; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21929
16; 8604.1; 11-MAY-2006 03:21:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21929
17; 8784.2; 11-MAY-2006 03:24:12; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21929
18; 8875.6; 11-MAY-2006 03:25:43; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21929
19; 9228.8; 11-MAY-2006 03:31:36; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21929
20; 9481.1; 11-MAY-2006 03:35:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21929
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_034359_000055812047_00333_21930_0458.N1
1; 3935.4; 11-MAY-2006 03:43:59; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21930
2; 4009.9; 11-MAY-2006 03:45:13; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21930
3; 4502.6; 11-MAY-2006 03:53:26; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21930
4; 4743.7; 11-MAY-2006 03:57:27; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21930
5; 5267.5; 11-MAY-2006 04:06:11; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21930
6; 5625.9; 11-MAY-2006 04:12:09; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21930
7; 5768.2; 11-MAY-2006 04:14:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21930
8; 5897.1; 11-MAY-2006 04:16:41; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21930
9; 5977.1; 11-MAY-2006 04:18:01; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21930
10; 6102.4; 11-MAY-2006 04:20:06; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21930
11; 6312.8; 11-MAY-2006 04:23:36; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21930
12; 6661.4; 11-MAY-2006 04:29:25; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21930
13; 6792.9; 11-MAY-2006 04:31:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21930
14; 6902.1; 11-MAY-2006 04:33:26; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21930
15; 7114.0; 11-MAY-2006 04:36:57; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21930
16; 7205.0; 11-MAY-2006 04:38:28; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21930
17; 7322.8; 11-MAY-2006 04:40:26; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21930
18; 7642.5; 11-MAY-2006 04:45:46; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21930
19; 8149.6; 11-MAY-2006 04:54:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21930
20; 8256.7; 11-MAY-2006 04:56:00; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21930
21; 8604.3; 11-MAY-2006 05:01:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21930
22; 8784.2; 11-MAY-2006 05:04:48; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21930
23; 8875.7; 11-MAY-2006 05:06:19; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21930
24; 9228.7; 11-MAY-2006 05:12:12; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21930
25; 9481.2; 11-MAY-2006 05:16:25; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21930
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_052435_000055802047_00334_21931_0459.N1
1; -2100.6; 11-MAY-2006 05:24:35; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21931

```

```

2; -2026.2; 11-MAY-2006 05:25:49; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21931
3; -1533.1; 11-MAY-2006 05:34:02; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21931
4; -1292.0; 11-MAY-2006 05:38:04; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21931
5; -768.4; 11-MAY-2006 05:46:47; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21931
6; -409.3; 11-MAY-2006 05:52:46; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;21931
7; -267.4; 11-MAY-2006 05:55:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21931
8; -138.3; 11-MAY-2006 05:57:17; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;21931
9; -58.2; 11-MAY-2006 05:58:37; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21931
10; 66.8; 11-MAY-2006 06:00:42; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21932
11; 277.4; 11-MAY-2006 06:04:13; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21932
12; 625.7; 11-MAY-2006 06:10:01; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21932
13; 757.3; 11-MAY-2006 06:12:13; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21932
14; 866.4; 11-MAY-2006 06:14:02; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21932
15; 1078.1; 11-MAY-2006 06:17:34; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21932
16; 1169.1; 11-MAY-2006 06:19:05; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21932
17; 1287.1; 11-MAY-2006 06:21:03; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21932
18; 1606.6; 11-MAY-2006 06:26:22; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21932
19; 1732.4; 11-MAY-2006 06:28:28; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21932
20; 2113.7; 11-MAY-2006 06:34:49; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21932
21; 2220.7; 11-MAY-2006 06:36:36; Bright; 37.0; 111; 8Eta Boo ; 2.68; 6000;occ; 74; 0;21932
22; 2568.4; 11-MAY-2006 06:42:24; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21932
23; 2748.1; 11-MAY-2006 06:45:24; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21932
24; 2839.7; 11-MAY-2006 06:46:55; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21932
25; 3192.5; 11-MAY-2006 06:52:48; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21932
26; 3445.3; 11-MAY-2006 06:57:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21932
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_194223_000037052047_00343_21940_0460.N1
1; 1080.7; 11-MAY-2006 19:42:23; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21940
2; 1171.6; 11-MAY-2006 19:43:54; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21940
3; 1289.2; 11-MAY-2006 19:45:52; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21940
4; 1608.2; 11-MAY-2006 19:51:11; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21940
5; 1734.4; 11-MAY-2006 19:53:17; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21940
6; 2221.1; 11-MAY-2006 20:01:24; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21940
7; 2570.0; 11-MAY-2006 20:07:12; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21940
8; 2748.1; 11-MAY-2006 20:10:11; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21940
9; 2840.2; 11-MAY-2006 20:11:43; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21940
10; 3191.8; 11-MAY-2006 20:17:34; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21940
11; 3445.7; 11-MAY-2006 20:21:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21940
12; 3936.4; 11-MAY-2006 20:29:59; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;21940
13; 4010.6; 11-MAY-2006 20:31:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21940
14; 4504.7; 11-MAY-2006 20:39:27; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21940
15; 4746.8; 11-MAY-2006 20:43:29; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21940
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_205213_000060792047_00343_21940_0461.N1
1; -766.1; 11-MAY-2006 20:52:13; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21940
2; -403.0; 11-MAY-2006 20:58:16; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21940
3; -263.9; 11-MAY-2006 21:00:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21940
4; -133.2; 11-MAY-2006 21:02:46; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21940
5; -51.9; 11-MAY-2006 21:04:07; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21940
6; 70.7; 11-MAY-2006 21:06:10; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21941
7; 283.6; 11-MAY-2006 21:09:42; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21941
8; 628.5; 11-MAY-2006 21:15:27; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21941
9; 759.8; 11-MAY-2006 21:17:39; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21941
10; 1080.4; 11-MAY-2006 21:22:59; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21941
11; 1171.1; 11-MAY-2006 21:24:30; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21941
12; 1288.9; 11-MAY-2006 21:26:28; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21941
13; 1607.7; 11-MAY-2006 21:31:47; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21941
14; 1733.8; 11-MAY-2006 21:33:53; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21941
15; 2220.6; 11-MAY-2006 21:41:59; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21941
16; 2569.7; 11-MAY-2006 21:47:49; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21941
17; 2747.4; 11-MAY-2006 21:50:46; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21941
18; 2839.6; 11-MAY-2006 21:52:18; Bright; 33.0; 55; 79Zet UMa ; 2.06; 10200;occ; 66; 0;21941
19; 3191.1; 11-MAY-2006 21:58:10; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21941
20; 3445.2; 11-MAY-2006 22:02:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21941
21; 3935.6; 11-MAY-2006 22:10:34; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21941
22; 4009.9; 11-MAY-2006 22:11:49; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21941
23; 4504.2; 11-MAY-2006 22:20:03; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21941
24; 4746.5; 11-MAY-2006 22:24:05; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21941
25; 5270.1; 11-MAY-2006 22:32:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21941
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_070511_000037442047_00335_21932_0564.N1

```

```

1;-2099.9; 11-MAY-2006 07:05:11; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21932
2;-2025.5; 11-MAY-2006 07:06:25; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21932
3;-1532.4; 11-MAY-2006 07:14:38; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21932
4;-1291.0; 11-MAY-2006 07:18:40; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21932
5; -767.4; 11-MAY-2006 07:27:23; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;21932
6; -408.0; 11-MAY-2006 07:33:23; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21932
7; -266.4; 11-MAY-2006 07:35:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21932
8; -137.2; 11-MAY-2006 07:37:54; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21932
9; -56.9; 11-MAY-2006 07:39:14; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21932
10; 67.8; 11-MAY-2006 07:41:19; Dark ; 48.0; 148; Alp Tuc ; 2.88; 4100;occ; 96; 0;21933
11; 278.8; 11-MAY-2006 07:44:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21933
12; 626.6; 11-MAY-2006 07:50:37; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21933
13; 758.1; 11-MAY-2006 07:52:49; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21933
14; 869.6; 11-MAY-2006 07:54:40; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21933
15; 1079.0; 11-MAY-2006 07:58:10; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21933
16; 1169.9; 11-MAY-2006 07:59:41; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21933
17; 1287.9; 11-MAY-2006 08:01:39; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21933
18; 1607.2; 11-MAY-2006 08:06:58; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21933
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_080904_000060722047_00336_21933_0565.N1
1;-4303.4; 11-MAY-2006 08:09:04; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21933
2;-3922.0; 11-MAY-2006 08:15:25; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21933
3;-3815.2; 11-MAY-2006 08:17:12; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21933
4;-3287.8; 11-MAY-2006 08:26:00; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21933
5;-3196.3; 11-MAY-2006 08:27:31; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21933
6;-2843.5; 11-MAY-2006 08:33:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21933
7;-2590.7; 11-MAY-2006 08:37:37; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21933
8;-2100.6; 11-MAY-2006 08:45:47; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;21933
9;-2026.2; 11-MAY-2006 08:47:01; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21933
10;-1532.8; 11-MAY-2006 08:55:15; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21933
11;-1291.4; 11-MAY-2006 08:59:16; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21933
12; -767.6; 11-MAY-2006 09:08:00; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21933
13; -407.9; 11-MAY-2006 09:13:59; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;21933
14; -266.6; 11-MAY-2006 09:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21933
15; -137.2; 11-MAY-2006 09:18:30; Dark ; 40.5; 63; Bet Gru ; 2.15; 2800;occ; 81; 0;21933
16; -56.7; 11-MAY-2006 09:19:51; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21933
17; 67.7; 11-MAY-2006 09:21:55; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21934
18; 278.8; 11-MAY-2006 09:25:26; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21934
19; 626.3; 11-MAY-2006 09:31:14; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21934
20; 757.9; 11-MAY-2006 09:33:25; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21934
21; 1078.7; 11-MAY-2006 09:38:46; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21934
22; 1169.6; 11-MAY-2006 09:40:17; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21934
23; 1287.5; 11-MAY-2006 09:42:15; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21934
24; 1606.7; 11-MAY-2006 09:47:34; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21934
25; 1732.7; 11-MAY-2006 09:49:40; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21934
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_094956_000059322047_00337_21934_0566.N1
1;-4287.2; 11-MAY-2006 09:49:56; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 32;21934
2;-3922.0; 11-MAY-2006 09:56:01; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21934
3;-3815.2; 11-MAY-2006 09:57:48; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21934
4;-3467.2; 11-MAY-2006 10:03:36; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21934
5;-3287.8; 11-MAY-2006 10:06:35; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21934
6;-3196.2; 11-MAY-2006 10:08:07; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21934
7;-2843.7; 11-MAY-2006 10:13:59; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21934
8;-2590.6; 11-MAY-2006 10:18:13; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21934
9;-2100.4; 11-MAY-2006 10:26:23; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21934
10;-2026.0; 11-MAY-2006 10:27:37; Bright; 50.0; 68; 18Alp Cas ; 2.22; 4500;occ; 100; 0;21934
11;-1532.7; 11-MAY-2006 10:35:50; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21934
12;-1291.2; 11-MAY-2006 10:39:52; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21934
13; -767.5; 11-MAY-2006 10:48:36; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21934
14; -407.2; 11-MAY-2006 10:54:36; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;21934
15; -266.2; 11-MAY-2006 10:56:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21934
16; -136.6; 11-MAY-2006 10:59:07; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21934
17; -56.1; 11-MAY-2006 11:00:27; Dark ; 49.0; 31; Alp Gru ; 1.73; 15200;occ; 98; 0;21934
18; 68.1; 11-MAY-2006 11:02:31; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21935
19; 279.5; 11-MAY-2006 11:06:03; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21935
20; 626.6; 11-MAY-2006 11:11:50; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21935
21; 758.1; 11-MAY-2006 11:14:01; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21935
22; 1078.9; 11-MAY-2006 11:19:22; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21935
23; 1169.7; 11-MAY-2006 11:20:53; Dark ; 36.0; 81; Eta Cen ; 2.36; 28000;occ; 72; 0;21935

```

```

24; 1287.7; 11-MAY-2006 11:22:51; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21935
25; 1606.8; 11-MAY-2006 11:28:10; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21935
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_113016_000056312047_00338_21935_0567.N1
1; 1732.9; 11-MAY-2006 11:30:16; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21935
2; 2114.1; 11-MAY-2006 11:36:37; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21935
3; 2220.7; 11-MAY-2006 11:38:24; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21935
4; 2568.9; 11-MAY-2006 11:44:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21935
5; 2747.8; 11-MAY-2006 11:47:11; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21935
6; 2839.6; 11-MAY-2006 11:48:43; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21935
7; 3192.0; 11-MAY-2006 11:54:35; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21935
8; 3445.1; 11-MAY-2006 11:58:48; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21935
9; 3935.5; 11-MAY-2006 12:06:59; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 1;21935
10; 4009.9; 11-MAY-2006 12:08:13; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21935
11; 4503.3; 11-MAY-2006 12:16:26; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21935
12; 4745.0; 11-MAY-2006 12:20:28; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21935
13; 5268.6; 11-MAY-2006 12:29:12; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21935
14; 5629.4; 11-MAY-2006 12:35:13; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;21935
15; 5770.0; 11-MAY-2006 12:37:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21935
16; 5899.9; 11-MAY-2006 12:39:43; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;21935
17; 5980.5; 11-MAY-2006 12:41:04; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21935
18; 6104.4; 11-MAY-2006 12:43:08; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21935
19; 6316.0; 11-MAY-2006 12:46:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21935
20; 6662.8; 11-MAY-2006 12:52:26; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21935
21; 6794.3; 11-MAY-2006 12:54:38; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21935
22; 7115.1; 11-MAY-2006 12:59:58; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21935
23; 7206.0; 11-MAY-2006 13:01:29; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21935
24; 7323.6; 11-MAY-2006 13:03:27; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21935
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_130846_000057572047_00339_21936_0568.N1
1;-4428.3; 11-MAY-2006 13:08:46; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21936
2;-4302.3; 11-MAY-2006 13:10:52; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21936
3;-3814.7; 11-MAY-2006 13:19:00; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21936
4;-3466.2; 11-MAY-2006 13:24:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21936
5;-3287.5; 11-MAY-2006 13:27:47; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21936
6;-3195.7; 11-MAY-2006 13:29:19; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21936
7;-2843.4; 11-MAY-2006 13:35:11; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21936
8;-2590.0; 11-MAY-2006 13:39:24; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21936
9;-2099.6; 11-MAY-2006 13:47:35; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21936
10;-2025.4; 11-MAY-2006 13:48:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21936
11;-1531.8; 11-MAY-2006 13:57:03; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21936
12;-1290.0; 11-MAY-2006 14:01:04; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21936
13; -766.4; 11-MAY-2006 14:09:48; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21936
14; -405.2; 11-MAY-2006 14:15:49; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21936
15; -264.9; 11-MAY-2006 14:18:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21936
16; -134.9; 11-MAY-2006 14:20:20; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;21936
17; -54.1; 11-MAY-2006 14:21:40; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21936
18; 69.6; 11-MAY-2006 14:23:44; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;21937
19; 281.5; 11-MAY-2006 14:27:16; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21937
20; 627.9; 11-MAY-2006 14:33:02; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21937
21; 759.3; 11-MAY-2006 14:35:14; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21937
22; 1080.0; 11-MAY-2006 14:40:34; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21937
23; 1170.8; 11-MAY-2006 14:42:05; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21937
24; 1288.6; 11-MAY-2006 14:44:03; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_144922_000055432047_00340_21937_0569.N1
1;-4428.7; 11-MAY-2006 14:49:22; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21937
2;-4302.7; 11-MAY-2006 14:51:28; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21937
3;-3815.3; 11-MAY-2006 14:59:36; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21937
4;-3466.8; 11-MAY-2006 15:05:24; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21937
5;-3288.1; 11-MAY-2006 15:08:23; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21937
6;-3196.3; 11-MAY-2006 15:09:55; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21937
7;-2844.2; 11-MAY-2006 15:15:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21937
8;-2590.6; 11-MAY-2006 15:20:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21937
9;-2100.3; 11-MAY-2006 15:28:11; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21937
10;-2026.0; 11-MAY-2006 15:29:25; Bright; 47.0; 68; 18Alp Cas ; 2.22; 4500;occ; 94; 0;21937
11;-1532.2; 11-MAY-2006 15:37:39; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21937
12;-1290.3; 11-MAY-2006 15:41:41; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21937
13; -766.7; 11-MAY-2006 15:50:24; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21937
14; -405.0; 11-MAY-2006 15:56:26; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21937
15; -265.1; 11-MAY-2006 15:58:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21937

```

```

16; -134.8; 11-MAY-2006 16:00:56; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;21937
17; -53.9; 11-MAY-2006 16:02:17; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21937
18; 69.5; 11-MAY-2006 16:04:20; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21938
19; 281.7; 11-MAY-2006 16:07:53; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21938
20; 627.6; 11-MAY-2006 16:13:39; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21938
21; 759.1; 11-MAY-2006 16:15:50; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21938
22; 1079.7; 11-MAY-2006 16:21:11; Dark ; 35.5; 78; Alp Lup ; 2.30; 28000;occ; 71; 0;21938
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_162111_000060702047_00341_21938_0570.N1
1; -4956.3; 11-MAY-2006 16:21:11; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21938
2; -4865.5; 11-MAY-2006 16:22:41; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21938
3; -4747.7; 11-MAY-2006 16:24:39; Dark ; 38.5; 54; 5The Cen ; 2.06; 4500;occ; 77; 0;21938
4; -4428.6; 11-MAY-2006 16:29:58; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21938
5; -4302.6; 11-MAY-2006 16:32:04; Bright; 36.0; 15; 67Alp Vir ; 0.98; 28000;occ; 72; 0;21938
6; -3815.3; 11-MAY-2006 16:40:12; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21938
7; -3466.7; 11-MAY-2006 16:46:00; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21938
8; -3288.3; 11-MAY-2006 16:48:59; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21938
9; -3196.3; 11-MAY-2006 16:50:31; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21938
10; -2844.3; 11-MAY-2006 16:56:23; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21938
11; -2590.7; 11-MAY-2006 17:00:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21938
12; -2100.3; 11-MAY-2006 17:08:47; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21938
13; -2026.0; 11-MAY-2006 17:10:01; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21938
14; -1532.1; 11-MAY-2006 17:18:15; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21938
15; -1290.0; 11-MAY-2006 17:22:17; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21938
16; -766.6; 11-MAY-2006 17:31:00; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21938
17; -404.4; 11-MAY-2006 17:37:03; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21938
18; -264.7; 11-MAY-2006 17:39:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21938
19; -134.5; 11-MAY-2006 17:41:33; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21938
20; -53.3; 11-MAY-2006 17:42:54; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21938
21; 69.8; 11-MAY-2006 17:44:57; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21939
22; 282.3; 11-MAY-2006 17:48:29; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21939
23; 628.0; 11-MAY-2006 17:54:15; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21939
24; 759.4; 11-MAY-2006 17:56:26; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21939
25; 1080.0; 11-MAY-2006 18:01:47; Dark ; 34.5; 78; Alp Lup ; 2.30; 28000;occ; 69; 0;21939
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060511_180147_000057512047_00342_21939_0571.N1
1; -4956.0; 11-MAY-2006 18:01:47; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21939
2; -4865.2; 11-MAY-2006 18:03:18; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21939
3; -4747.5; 11-MAY-2006 18:05:16; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21939
4; -4428.5; 11-MAY-2006 18:10:35; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21939
5; -4302.4; 11-MAY-2006 18:12:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21939
6; -3815.4; 11-MAY-2006 18:20:48; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21939
7; -3466.5; 11-MAY-2006 18:26:36; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21939
8; -3288.3; 11-MAY-2006 18:29:35; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21939
9; -3196.3; 11-MAY-2006 18:31:07; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21939
10; -2844.4; 11-MAY-2006 18:36:59; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21939
11; -2590.9; 11-MAY-2006 18:41:12; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21939
12; -2100.4; 11-MAY-2006 18:49:23; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21939
13; -2026.1; 11-MAY-2006 18:50:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21939
14; -1532.0; 11-MAY-2006 18:58:51; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;21939
15; -1289.7; 11-MAY-2006 19:02:53; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21939
16; -766.3; 11-MAY-2006 19:11:37; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21939
17; -403.7; 11-MAY-2006 19:17:39; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21939
18; -264.3; 11-MAY-2006 19:19:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21939
19; -133.7; 11-MAY-2006 19:22:09; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;21939
20; -52.6; 11-MAY-2006 19:23:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21939
21; 70.3; 11-MAY-2006 19:25:33; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21940
22; 283.0; 11-MAY-2006 19:29:06; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21940
23; 628.2; 11-MAY-2006 19:34:51; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21940
24; 759.6; 11-MAY-2006 19:37:03; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21940
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060511_223321_000060472047_00344_21941_0462.N1
1; 5302.1; 11-MAY-2006 22:33:21; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 64;21941
2; 5633.5; 11-MAY-2006 22:38:52; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21941
3; 5772.3; 11-MAY-2006 22:41:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21941
4; 5903.3; 11-MAY-2006 22:43:22; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21941
5; 5984.6; 11-MAY-2006 22:44:44; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;21941
6; 6107.0; 11-MAY-2006 22:46:46; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21941
7; 6320.1; 11-MAY-2006 22:50:19; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21941
8; 6664.6; 11-MAY-2006 22:56:03; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21941
9; 6796.0; 11-MAY-2006 22:58:15; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21941

```



```

10; 7116.3; 11-MAY-2006 23:03:35; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21941
11; 7207.2; 11-MAY-2006 23:05:06; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21941
12; 7324.8; 11-MAY-2006 23:07:04; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21941
13; 7643.6; 11-MAY-2006 23:12:23; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21941
14; 7769.9; 11-MAY-2006 23:14:29; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21941
15; 8256.4; 11-MAY-2006 23:22:35; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21941
16; 8783.1; 11-MAY-2006 23:31:22; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;21941
17; 8875.4; 11-MAY-2006 23:32:54; Bright; 33.5; 55; 79Zet UMa ; 2.06; 10200;occ; 67; 0;21941
18; 9226.8; 11-MAY-2006 23:38:46; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21941
19; 9481.1; 11-MAY-2006 23:43:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21941
20; 9971.6; 11-MAY-2006 23:51:10; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21941
21;10045.9; 11-MAY-2006 23:52:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21941
22;10540.2; 12-MAY-2006 00:00:39; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21941
23;10782.8; 12-MAY-2006 00:04:42; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21941
24;11306.1; 12-MAY-2006 00:13:25; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21941
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060512_001347_000055282047_00345_21942_0463.N1
1; -744.1; 12-MAY-2006 00:13:47; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 43;21942
2; -401.6; 12-MAY-2006 00:19:29; Dark ; 34.0; 18; 24Alp PsA ; 1.17; 9700;occ; 68; 0;21942
3; -263.1; 12-MAY-2006 00:21:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21942
4; -132.1; 12-MAY-2006 00:23:59; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;21942
5; -50.6; 12-MAY-2006 00:25:20; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21942
6; 71.6; 12-MAY-2006 00:27:22; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21943
7; 284.8; 12-MAY-2006 00:30:55; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21943
8; 629.1; 12-MAY-2006 00:36:40; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21943
9; 760.4; 12-MAY-2006 00:38:51; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21943
10; 1080.8; 12-MAY-2006 00:44:11; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21943
11; 1171.6; 12-MAY-2006 00:45:42; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21943
12; 1289.2; 12-MAY-2006 00:47:40; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21943
13; 1607.9; 12-MAY-2006 00:52:59; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21943
14; 1734.2; 12-MAY-2006 00:55:05; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21943
15; 2220.4; 12-MAY-2006 01:03:11; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21943
16; 2569.9; 12-MAY-2006 01:09:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21943
17; 2747.3; 12-MAY-2006 01:11:58; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21943
18; 2839.6; 12-MAY-2006 01:13:30; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21943
19; 3190.8; 12-MAY-2006 01:19:21; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;21943
20; 3445.2; 12-MAY-2006 01:23:36; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21943
21; 3935.7; 12-MAY-2006 01:31:46; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21943
22; 4010.2; 12-MAY-2006 01:33:01; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21943
23; 4504.5; 12-MAY-2006 01:41:15; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21943
24; 4747.2; 12-MAY-2006 01:45:18; Dark ; 37.5; 140; 88Gam Peg ; 2.83; 26000;occ; 75; 0;21943
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060512_015401_000042452047_00346_21943_0464.N1
1; 5270.6; 12-MAY-2006 01:54:01; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21943
2; 5635.0; 12-MAY-2006 02:00:06; Dark ; 34.0; 18; 24Alp PsA ; 1.17; 9700;occ; 68; 0;21943
3; 5773.1; 12-MAY-2006 02:02:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21943
4; 5904.4; 12-MAY-2006 02:04:35; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;21943
5; 5986.2; 12-MAY-2006 02:05:57; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21943
6; 6107.9; 12-MAY-2006 02:07:59; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21943
7; 6321.6; 12-MAY-2006 02:11:32; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21943
8; 6665.3; 12-MAY-2006 02:17:16; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21943
9; 6796.6; 12-MAY-2006 02:19:27; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21943
10; 7116.8; 12-MAY-2006 02:24:47; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21943
11; 7207.7; 12-MAY-2006 02:26:18; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21943
12; 7325.3; 12-MAY-2006 02:28:16; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21943
13; 7644.0; 12-MAY-2006 02:33:35; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21943
14; 7770.3; 12-MAY-2006 02:35:41; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21943
15; 8256.4; 12-MAY-2006 02:43:47; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21943
16; 8606.1; 12-MAY-2006 02:49:37; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21943
17; 8783.0; 12-MAY-2006 02:52:34; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21943
18; 8875.5; 12-MAY-2006 02:54:06; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21943
19; 9226.5; 12-MAY-2006 02:59:57; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21943
20; 9481.1; 12-MAY-2006 03:04:12; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21943
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060512_031222_000055802047_00347_21944_0465.N1
1;-2100.1; 12-MAY-2006 03:12:22; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;21944
2;-2025.6; 12-MAY-2006 03:13:37; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;21944
3;-1531.1; 12-MAY-2006 03:21:51; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21944
4;-1288.5; 12-MAY-2006 03:25:54; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21944
5; -765.1; 12-MAY-2006 03:34:37; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21944
6; -400.2; 12-MAY-2006 03:40:42; Dark ; 25.0; 18; 24Alp PsA ; 1.17; 9700;occ; 50; 0;21944

```

7; -262.4; 12-MAY-2006 03:43:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21944  
8; -130.8; 12-MAY-2006 03:45:12; Dark ; 44.5; 63; Bet Gru ; 2.15; 2800;occ; 89; 0;21944  
9; -48.9; 12-MAY-2006 03:46:34; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21944  
10; 72.6; 12-MAY-2006 03:48:35; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21945  
11; 286.5; 12-MAY-2006 03:52:09; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21945  
12; 629.9; 12-MAY-2006 03:57:52; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21945  
13; 761.2; 12-MAY-2006 04:00:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21945  
14; 1081.3; 12-MAY-2006 04:05:24; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21945  
15; 1172.3; 12-MAY-2006 04:06:55; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21945  
16; 1289.8; 12-MAY-2006 04:08:52; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21945  
17; 1608.3; 12-MAY-2006 04:14:11; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21945  
18; 1734.7; 12-MAY-2006 04:16:17; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21945  
19; 2220.7; 12-MAY-2006 04:24:23; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21945  
20; 2570.4; 12-MAY-2006 04:30:13; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21945  
21; 2747.3; 12-MAY-2006 04:33:10; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21945  
22; 2839.8; 12-MAY-2006 04:34:42; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21945  
23; 3190.7; 12-MAY-2006 04:40:33; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21945  
24; 3445.3; 12-MAY-2006 04:44:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21945

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060512\_045258\_000055812047\_00348\_21945\_0466.N1

1; 3936.0; 12-MAY-2006 04:52:58; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21945  
2; 4010.4; 12-MAY-2006 04:54:13; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21945  
3; 4505.2; 12-MAY-2006 05:02:28; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21945  
4; 4747.8; 12-MAY-2006 05:06:30; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21945  
5; 5271.3; 12-MAY-2006 05:15:14; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21945  
6; 5636.7; 12-MAY-2006 05:21:19; Dark ; 25.0; 18; 24Alp PsA ; 1.17; 9700;occ; 50; 0;21945  
7; 5774.1; 12-MAY-2006 05:23:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21945  
8; 5905.7; 12-MAY-2006 05:25:48; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21945  
9; 5987.7; 12-MAY-2006 05:27:10; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;21945  
10; 6109.0; 12-MAY-2006 05:29:11; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21945  
11; 6323.2; 12-MAY-2006 05:32:46; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21945  
12; 6666.2; 12-MAY-2006 05:38:29; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21945  
13; 6797.3; 12-MAY-2006 05:40:40; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21945  
14; 7117.6; 12-MAY-2006 05:46:00; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21945  
15; 7208.5; 12-MAY-2006 05:47:31; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21945  
16; 7326.0; 12-MAY-2006 05:49:28; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21945  
17; 7644.4; 12-MAY-2006 05:54:47; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21945  
18; 7770.9; 12-MAY-2006 05:56:53; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21945  
19; 8256.7; 12-MAY-2006 06:04:59; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21945  
20; 8606.6; 12-MAY-2006 06:10:49; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21945  
21; 8783.2; 12-MAY-2006 06:13:46; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21945  
22; 8875.8; 12-MAY-2006 06:15:18; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21945  
23; 9226.5; 12-MAY-2006 06:21:09; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21945  
24; 9481.3; 12-MAY-2006 06:25:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21945

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060512\_205126\_000042132047\_00358\_21955\_0467.N1

1; 1084.3; 12-MAY-2006 20:51:26; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21955  
2; 1174.9; 12-MAY-2006 20:52:56; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21955  
3; 1292.1; 12-MAY-2006 20:54:54; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21955  
4; 1610.0; 12-MAY-2006 21:00:11; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21955  
5; 2221.3; 12-MAY-2006 21:10:23; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21955  
6; 2572.3; 12-MAY-2006 21:16:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21955  
7; 2747.0; 12-MAY-2006 21:19:08; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;21955  
8; 2840.3; 12-MAY-2006 21:20:42; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21955  
9; 3189.7; 12-MAY-2006 21:26:31; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21955  
10; 3445.9; 12-MAY-2006 21:30:47; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21955  
11; 3936.8; 12-MAY-2006 21:38:58; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21955  
12; 4011.1; 12-MAY-2006 21:40:12; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21955  
13; 4507.2; 12-MAY-2006 21:48:29; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21955  
14; 4750.8; 12-MAY-2006 21:52:32; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21955  
15; 5274.3; 12-MAY-2006 22:01:16; Dark ; 23.5; 52; 16Bet Cet ; 2.04; 4500;occ; 47; 0;21955

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060512\_063335\_000037462047\_00349\_21946\_0547.N1

1; -2099.3; 12-MAY-2006 06:33:35; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;21946  
2; -2025.0; 12-MAY-2006 06:34:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21946  
3; -1530.2; 12-MAY-2006 06:43:04; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21946  
4; -1287.4; 12-MAY-2006 06:47:07; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;21946  
5; -763.9; 12-MAY-2006 06:55:50; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;21946  
6; -354.6; 12-MAY-2006 07:02:39; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21946  
7; -261.0; 12-MAY-2006 07:04:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21946  
8; -129.1; 12-MAY-2006 07:06:25; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;21946

```

9; -46.9; 12-MAY-2006 07:07:47; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21946
10; 74.1; 12-MAY-2006 07:09:48; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21947
11; 288.6; 12-MAY-2006 07:13:22; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21947
12; 631.1; 12-MAY-2006 07:19:05; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21947
13; 762.4; 12-MAY-2006 07:21:16; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21947
14; 1082.4; 12-MAY-2006 07:26:36; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21947
15; 1173.3; 12-MAY-2006 07:28:07; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21947
16; 1290.7; 12-MAY-2006 07:30:05; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21947
17; 1609.2; 12-MAY-2006 07:35:23; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21947
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_073729_000060722047_00350_21947_0548.N1
1; 1735.0; 12-MAY-2006 07:37:29; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21947
2; 2220.6; 12-MAY-2006 07:45:35; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21947
3; 2570.6; 12-MAY-2006 07:51:25; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21947
4; 2747.1; 12-MAY-2006 07:54:22; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21947
5; 2839.8; 12-MAY-2006 07:55:54; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21947
6; 3190.3; 12-MAY-2006 08:01:45; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21947
7; 3445.3; 12-MAY-2006 08:06:00; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21947
8; 3936.0; 12-MAY-2006 08:14:10; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21947
9; 4010.3; 12-MAY-2006 08:15:25; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21947
10; 4505.4; 12-MAY-2006 08:23:40; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21947
11; 4748.3; 12-MAY-2006 08:27:43; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21947
12; 5271.7; 12-MAY-2006 08:36:26; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21947
13; 5681.0; 12-MAY-2006 08:43:15; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21947
14; 5774.8; 12-MAY-2006 08:44:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21947
15; 5906.9; 12-MAY-2006 08:47:01; Dark ; 42.5; 63; Bet Gru ; 2.15; 2800;occ; 85; 0;21947
16; 5989.1; 12-MAY-2006 08:48:24; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21947
17; 6109.9; 12-MAY-2006 08:50:24; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21947
18; 6324.4; 12-MAY-2006 08:53:59; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21947
19; 6666.7; 12-MAY-2006 08:59:41; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21947
20; 6798.0; 12-MAY-2006 09:01:52; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21947
21; 7118.0; 12-MAY-2006 09:07:12; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21947
22; 7208.9; 12-MAY-2006 09:08:43; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21947
23; 7326.2; 12-MAY-2006 09:10:41; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21947
24; 7644.5; 12-MAY-2006 09:15:59; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21947
25; 7771.2; 12-MAY-2006 09:18:06; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21947
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_091812_000059412047_00351_21948_0549.N1
1; 1741.3; 12-MAY-2006 09:18:12; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 12;21948
2; 2220.7; 12-MAY-2006 09:26:11; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21948
3; 2570.8; 12-MAY-2006 09:32:01; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21948
4; 2747.0; 12-MAY-2006 09:34:57; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21948
5; 2839.7; 12-MAY-2006 09:36:30; Bright; 34.0; 55; 79Zet UMa ; 2.06; 10200;occ; 68; 0;21948
6; 3190.1; 12-MAY-2006 09:42:20; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21948
7; 3445.3; 12-MAY-2006 09:46:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21948
8; 3936.1; 12-MAY-2006 09:54:46; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21948
9; 4010.4; 12-MAY-2006 09:56:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;21948
10; 4505.5; 12-MAY-2006 10:04:16; Bright; 38.5; 58; 21Alp And ; 2.07; 11000;occ; 77; 0;21948
11; 4748.6; 12-MAY-2006 10:08:19; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21948
12; 5271.9; 12-MAY-2006 10:17:02; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21948
13; 5681.3; 12-MAY-2006 10:23:52; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21948
14; 5775.1; 12-MAY-2006 10:25:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21948
15; 5907.4; 12-MAY-2006 10:27:38; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;21948
16; 5989.8; 12-MAY-2006 10:29:00; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21948
17; 6110.3; 12-MAY-2006 10:31:01; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21948
18; 6325.2; 12-MAY-2006 10:34:36; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21948
19; 6667.1; 12-MAY-2006 10:40:17; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21948
20; 6798.3; 12-MAY-2006 10:42:29; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21948
21; 7118.1; 12-MAY-2006 10:47:48; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21948
22; 7208.9; 12-MAY-2006 10:49:19; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21948
23; 7326.3; 12-MAY-2006 10:51:17; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21948
24; 7644.7; 12-MAY-2006 10:56:35; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21948
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_105842_000059472047_00352_21949_0550.N1
1; -4300.5; 12-MAY-2006 10:58:42; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21949
2; -3815.1; 12-MAY-2006 11:06:47; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21949
3; -3465.0; 12-MAY-2006 11:12:37; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21949
4; -3289.0; 12-MAY-2006 11:15:33; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21949
5; -3196.1; 12-MAY-2006 11:17:06; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21949
6; -2845.8; 12-MAY-2006 11:22:56; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21949
7; -2590.6; 12-MAY-2006 11:27:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21949

```

```

8;-2099.9; 12-MAY-2006 11:35:22; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21949
9;-2025.5; 12-MAY-2006 11:36:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21949
10;-1530.2; 12-MAY-2006 11:44:52; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21949
11;-1286.9; 12-MAY-2006 11:48:55; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21949
12; -763.6; 12-MAY-2006 11:57:39; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21949
13; -354.4; 12-MAY-2006 12:04:28; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;21949
14; -260.4; 12-MAY-2006 12:06:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21949
15; -127.9; 12-MAY-2006 12:08:14; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21949
16; -45.4; 12-MAY-2006 12:09:37; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21949
17; 74.8; 12-MAY-2006 12:11:37; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21950
18; 290.0; 12-MAY-2006 12:15:12; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21950
19; 631.4; 12-MAY-2006 12:20:54; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21950
20; 762.8; 12-MAY-2006 12:23:05; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21950
21; 1082.5; 12-MAY-2006 12:28:25; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21950
22; 1173.4; 12-MAY-2006 12:29:55; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21950
23; 1290.7; 12-MAY-2006 12:31:53; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21950
24; 1608.8; 12-MAY-2006 12:37:11; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21950
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_123711_000057592047_00353_21950_0551.N1
1;-4427.1; 12-MAY-2006 12:37:11; Bright; 39.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 79; 0;21950
2;-4300.3; 12-MAY-2006 12:39:18; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21950
3;-3815.2; 12-MAY-2006 12:47:23; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21950
4;-3465.0; 12-MAY-2006 12:53:13; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21950
5;-3289.0; 12-MAY-2006 12:56:09; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21950
6;-3196.1; 12-MAY-2006 12:57:42; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21950
7;-2846.0; 12-MAY-2006 13:03:32; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21950
8;-2590.6; 12-MAY-2006 13:07:47; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21950
9;-2099.7; 12-MAY-2006 13:15:58; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;21950
10;-2025.4; 12-MAY-2006 13:17:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21950
11;-1530.1; 12-MAY-2006 13:25:28; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21950
12;-1286.8; 12-MAY-2006 13:29:31; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21950
13; -763.3; 12-MAY-2006 13:38:15; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21950
14; -354.1; 12-MAY-2006 13:45:04; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21950
15; -260.0; 12-MAY-2006 13:46:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21950
16; -127.3; 12-MAY-2006 13:48:51; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21950
17; 75.4; 12-MAY-2006 13:52:13; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21951
18; 290.7; 12-MAY-2006 13:55:49; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21951
19; 631.8; 12-MAY-2006 14:01:30; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21951
20; 763.1; 12-MAY-2006 14:03:41; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;21951
21; 1082.9; 12-MAY-2006 14:09:01; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21951
22; 1173.5; 12-MAY-2006 14:10:31; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21951
23; 1290.9; 12-MAY-2006 14:12:29; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21951
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_141747_000056382047_00354_21951_0552.N1
1;-4427.0; 12-MAY-2006 14:17:47; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21951
2;-4298.7; 12-MAY-2006 14:19:55; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21951
3;-3815.1; 12-MAY-2006 14:27:59; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;21951
4;-3464.7; 12-MAY-2006 14:33:49; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21951
5;-3289.1; 12-MAY-2006 14:36:45; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21951
6;-3196.2; 12-MAY-2006 14:38:18; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21951
7;-2846.2; 12-MAY-2006 14:44:08; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21951
8;-2590.6; 12-MAY-2006 14:48:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21951
9;-2099.7; 12-MAY-2006 14:56:34; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21951
10;-2025.4; 12-MAY-2006 14:57:49; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21951
11;-1529.9; 12-MAY-2006 15:06:04; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21951
12;-1286.6; 12-MAY-2006 15:10:07; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21951
13; -763.1; 12-MAY-2006 15:18:51; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21951
14; -353.8; 12-MAY-2006 15:25:40; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;21951
15; -259.6; 12-MAY-2006 15:27:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21951
16; -126.6; 12-MAY-2006 15:29:27; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21951
17; 75.8; 12-MAY-2006 15:32:50; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21952
18; 291.4; 12-MAY-2006 15:36:25; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21952
19; 632.1; 12-MAY-2006 15:42:06; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21952
20; 763.3; 12-MAY-2006 15:44:17; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21952
21; 1083.0; 12-MAY-2006 15:49:37; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21952
22; 1173.8; 12-MAY-2006 15:51:08; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21952
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_155108_000059822047_00355_21952_0553.N1
1; 1173.8; 12-MAY-2006 15:51:08; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21952
2; 1291.1; 12-MAY-2006 15:53:05; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21952
3; 1609.1; 12-MAY-2006 15:58:23; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21952

```

```

4; 2220.7; 12-MAY-2006 16:08:35; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21952
5; 2571.5; 12-MAY-2006 16:14:25; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;21952
6; 2746.8; 12-MAY-2006 16:17:21; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21952
7; 2839.9; 12-MAY-2006 16:18:54; Bright; 37.5; 55; 79Zet UMa ; 2.06; 10200;occ; 75; 0;21952
8; 3189.7; 12-MAY-2006 16:24:44; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21952
9; 3445.3; 12-MAY-2006 16:28:59; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21952
10; 3936.3; 12-MAY-2006 16:37:10; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21952
11; 4010.5; 12-MAY-2006 16:38:25; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21952
12; 4506.2; 12-MAY-2006 16:46:40; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21952
13; 4749.7; 12-MAY-2006 16:50:44; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21952
14; 5273.0; 12-MAY-2006 16:59:27; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21952
15; 5682.4; 12-MAY-2006 17:06:16; Dark ; 47.0; 84; Alp Phe ; 2.40; 4500;occ; 94; 0;21952
16; 5776.8; 12-MAY-2006 17:07:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21952
17; 5910.0; 12-MAY-2006 17:10:04; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;21952
18; 5992.7; 12-MAY-2006 17:11:27; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;21952
19; 6112.2; 12-MAY-2006 17:13:26; Dark ; 47.0; 148; Alp Tuc ; 2.88; 4100;occ; 94; 0;21952
20; 6328.0; 12-MAY-2006 17:17:02; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21952
21; 6668.4; 12-MAY-2006 17:22:42; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21952
22; 6799.6; 12-MAY-2006 17:24:54; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21952
23; 7119.2; 12-MAY-2006 17:30:13; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21952
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_173151_000056542047_00356_21953_0554.N1
1; 1181.5; 12-MAY-2006 17:31:51; Dark ; 0.0; 81; Eta Cen ; 2.36; 28000;occ; 0; 15;21953
2; 1609.7; 12-MAY-2006 17:39:00; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 40;21953
3; 2220.7; 12-MAY-2006 17:49:11; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 2;21953
4; 2571.7; 12-MAY-2006 17:55:02; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21953
5; 2746.8; 12-MAY-2006 17:57:57; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21953
6; 2839.8; 12-MAY-2006 17:59:30; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21953
7; 3189.4; 12-MAY-2006 18:05:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21953
8; 3445.3; 12-MAY-2006 18:09:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21953
9; 3936.4; 12-MAY-2006 18:17:46; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 10;21953
10; 4010.6; 12-MAY-2006 18:19:01; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 6;21953
11; 4506.3; 12-MAY-2006 18:27:16; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21953
12; 4749.9; 12-MAY-2006 18:31:20; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;21953
13; 5273.3; 12-MAY-2006 18:40:03; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21953
14; 5682.5; 12-MAY-2006 18:46:53; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;21953
15; 5777.2; 12-MAY-2006 18:48:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21953
16; 5910.4; 12-MAY-2006 18:50:40; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21953
17; 5993.4; 12-MAY-2006 18:52:03; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21953
18; 6112.7; 12-MAY-2006 18:54:03; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21953
19; 6328.7; 12-MAY-2006 18:57:39; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21953
20; 6668.6; 12-MAY-2006 19:03:19; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21953
21; 6799.9; 12-MAY-2006 19:05:30; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21953
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060512_191049_000057542047_00357_21954_0555.N1
1; -4952.5; 12-MAY-2006 19:10:49; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21954
2; -4861.8; 12-MAY-2006 19:12:20; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21954
3; -4744.5; 12-MAY-2006 19:14:17; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21954
4; -4426.6; 12-MAY-2006 19:19:35; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21954
5; -3815.1; 12-MAY-2006 19:29:47; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21954
6; -3464.2; 12-MAY-2006 19:35:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21954
7; -3289.3; 12-MAY-2006 19:38:33; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21954
8; -3196.1; 12-MAY-2006 19:40:06; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21954
9; -2846.7; 12-MAY-2006 19:45:55; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21954
10; -2590.6; 12-MAY-2006 19:50:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21954
11; -2099.5; 12-MAY-2006 19:58:22; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21954
12; -2025.4; 12-MAY-2006 19:59:37; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21954
13; -1529.5; 12-MAY-2006 20:07:52; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21954
14; -1285.7; 12-MAY-2006 20:11:56; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21954
15; -762.4; 12-MAY-2006 20:20:40; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;21954
16; -353.2; 12-MAY-2006 20:27:29; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;21954
17; -258.4; 12-MAY-2006 20:29:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21954
18; -125.0; 12-MAY-2006 20:31:17; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21954
19; -41.9; 12-MAY-2006 20:32:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21954
20; 77.0; 12-MAY-2006 20:34:39; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21955
21; 293.3; 12-MAY-2006 20:38:15; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21955
22; 633.0; 12-MAY-2006 20:43:55; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21955
23; 764.2; 12-MAY-2006 20:46:06; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21955
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060512_220116_000060792047_00358_21955_0468.N1
1; -762.1; 12-MAY-2006 22:01:16; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21955

```

2; -352.9; 12-MAY-2006 22:08:05; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21955  
 3; -258.0; 12-MAY-2006 22:09:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21955  
 4; -124.4; 12-MAY-2006 22:11:53; Dark ; 41.0; 63; Bet Gru ; 2.15; 2800;occ; 82; 0;21955  
 5; -41.3; 12-MAY-2006 22:13:16; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21955  
 6; 77.6; 12-MAY-2006 22:15:15; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21956  
 7; 294.1; 12-MAY-2006 22:18:52; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21956  
 8; 633.2; 12-MAY-2006 22:24:31; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21956  
 9; 764.5; 12-MAY-2006 22:26:42; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;21956  
 10; 1083.9; 12-MAY-2006 22:32:02; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21956  
 11; 1174.6; 12-MAY-2006 22:33:32; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21956  
 12; 1291.8; 12-MAY-2006 22:35:30; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21956  
 13; 1609.6; 12-MAY-2006 22:40:47; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21956  
 14; 2220.7; 12-MAY-2006 22:50:59; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21956  
 15; 2572.1; 12-MAY-2006 22:56:50; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;21956  
 16; 2746.6; 12-MAY-2006 22:59:44; Bright; 33.0; 39; 85Eta UMa ; 1.85; 24000;occ; 66; 0;21956  
 17; 2839.8; 12-MAY-2006 23:01:18; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21956  
 18; 3189.0; 12-MAY-2006 23:07:07; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;21956  
 19; 3445.2; 12-MAY-2006 23:11:23; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21956  
 20; 3936.2; 12-MAY-2006 23:19:34; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;21956  
 21; 4010.6; 12-MAY-2006 23:20:48; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21956  
 22; 4506.6; 12-MAY-2006 23:29:04; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21956  
 23; 4750.7; 12-MAY-2006 23:33:08; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21956  
 24; 5273.9; 12-MAY-2006 23:41:52; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21956

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060512\_234152\_000055532047\_00359\_21956\_0469.N1

1; -762.0; 12-MAY-2006 23:41:52; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21956  
 2; -352.7; 12-MAY-2006 23:48:41; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21956  
 3; -257.6; 12-MAY-2006 23:50:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21956  
 4; -123.7; 12-MAY-2006 23:52:30; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;21956  
 5; -40.5; 12-MAY-2006 23:53:53; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21956  
 6; 78.0; 12-MAY-2006 23:55:52; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21957  
 7; 294.8; 12-MAY-2006 23:59:28; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21957  
 8; 633.5; 13-MAY-2006 00:05:07; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21957  
 9; 764.6; 13-MAY-2006 00:07:18; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21957  
 10; 1083.9; 13-MAY-2006 00:12:38; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21957  
 11; 1174.8; 13-MAY-2006 00:14:08; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21957  
 12; 1291.9; 13-MAY-2006 00:16:06; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21957  
 13; 1609.7; 13-MAY-2006 00:21:23; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21957  
 14; 2220.8; 13-MAY-2006 00:31:35; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 0;21957  
 15; 2572.3; 13-MAY-2006 00:37:26; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21957  
 16; 2746.5; 13-MAY-2006 00:40:20; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;21957  
 17; 2839.8; 13-MAY-2006 00:41:53; Bright; 33.0; 55; 79Zet UMa ; 2.06; 10200;occ; 66; 0;21957  
 18; 3188.8; 13-MAY-2006 00:47:42; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21957  
 19; 3445.3; 13-MAY-2006 00:51:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21957  
 20; 3936.3; 13-MAY-2006 01:00:10; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21957  
 21; 4010.6; 13-MAY-2006 01:01:24; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21957  
 22; 4506.9; 13-MAY-2006 01:09:41; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21957  
 23; 4751.0; 13-MAY-2006 01:13:45; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21957

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060513\_012228\_000042402047\_00360\_21957\_0470.N1

1; -761.7; 13-MAY-2006 01:22:28; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21957  
 2; -352.4; 13-MAY-2006 01:29:17; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21957  
 3; -257.2; 13-MAY-2006 01:30:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21957  
 4; -123.1; 13-MAY-2006 01:33:06; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21957  
 5; -39.8; 13-MAY-2006 01:34:30; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21957  
 6; 78.4; 13-MAY-2006 01:36:28; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21958  
 7; 295.4; 13-MAY-2006 01:40:05; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21958  
 8; 633.9; 13-MAY-2006 01:45:43; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21958  
 9; 765.1; 13-MAY-2006 01:47:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21958  
 10; 1084.4; 13-MAY-2006 01:53:14; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21958  
 11; 1175.0; 13-MAY-2006 01:54:45; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21958  
 12; 1292.1; 13-MAY-2006 01:56:42; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21958  
 13; 1609.9; 13-MAY-2006 02:01:59; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21958  
 14; 2220.7; 13-MAY-2006 02:12:10; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21958  
 15; 2572.4; 13-MAY-2006 02:18:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21958  
 16; 2746.4; 13-MAY-2006 02:20:56; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21958  
 17; 2839.9; 13-MAY-2006 02:22:29; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21958  
 18; 3188.6; 13-MAY-2006 02:28:18; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21958  
 19; 3445.3; 13-MAY-2006 02:32:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21958

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060513\_024046\_000055792047\_00361\_21958\_0471.N1

```

1; 3936.5; 13-MAY-2006 02:40:46; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21958
2; 4010.6; 13-MAY-2006 02:42:00; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21958
3; 4507.0; 13-MAY-2006 02:50:17; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;21958
4; 4751.2; 13-MAY-2006 02:54:21; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21958
5; 5274.7; 13-MAY-2006 03:03:04; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;21958
6; 5683.8; 13-MAY-2006 03:09:53; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21958
7; 5779.2; 13-MAY-2006 03:11:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21958
8; 5913.4; 13-MAY-2006 03:13:43; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;21958
9; 5996.9; 13-MAY-2006 03:15:06; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21958
10; 6114.8; 13-MAY-2006 03:17:04; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21958
11; 6332.2; 13-MAY-2006 03:20:42; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21958
12; 6670.2; 13-MAY-2006 03:26:20; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21958
13; 6801.3; 13-MAY-2006 03:28:31; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21958
14; 7120.6; 13-MAY-2006 03:33:50; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21958
15; 7211.3; 13-MAY-2006 03:35:21; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21958
16; 7328.4; 13-MAY-2006 03:37:18; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21958
17; 7646.0; 13-MAY-2006 03:42:36; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21958
18; 8256.7; 13-MAY-2006 03:52:46; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21958
19; 8608.5; 13-MAY-2006 03:58:38; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21958
20; 8782.4; 13-MAY-2006 04:01:32; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21958
21; 8875.9; 13-MAY-2006 04:03:05; Bright; 52.0; 55; 79Zet UMa ; 2.06; 10200;occ; 104; 0;21958
22; 9224.5; 13-MAY-2006 04:08:54; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21958
23; 9481.3; 13-MAY-2006 04:13:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21958
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060513_042122_000055792047_00362_21959_0472.N1
1; 3936.6; 13-MAY-2006 04:21:22; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;21959
2; 4010.6; 13-MAY-2006 04:22:36; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21959
3; 4507.2; 13-MAY-2006 04:30:53; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21959
4; 4751.3; 13-MAY-2006 04:34:57; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;21959
5; 5274.9; 13-MAY-2006 04:43:40; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21959
6; 5684.2; 13-MAY-2006 04:50:30; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21959
7; 5779.7; 13-MAY-2006 04:52:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21959
8; 5914.1; 13-MAY-2006 04:54:20; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;21959
9; 5997.7; 13-MAY-2006 04:55:43; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21959
10; 6115.4; 13-MAY-2006 04:57:41; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21959
11; 6333.0; 13-MAY-2006 05:01:18; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21959
12; 6670.6; 13-MAY-2006 05:06:56; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21959
13; 6801.7; 13-MAY-2006 05:09:07; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21959
14; 7120.9; 13-MAY-2006 05:14:26; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21959
15; 7211.6; 13-MAY-2006 05:15:57; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21959
16; 7328.5; 13-MAY-2006 05:17:54; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21959
17; 7646.3; 13-MAY-2006 05:23:12; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21959
18; 8256.9; 13-MAY-2006 05:33:22; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21959
19; 8608.7; 13-MAY-2006 05:39:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21959
20; 8782.5; 13-MAY-2006 05:42:08; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;21959
21; 8876.0; 13-MAY-2006 05:43:41; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21959
22; 9224.4; 13-MAY-2006 05:49:30; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21959
23; 9481.5; 13-MAY-2006 05:53:47; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21959
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060513_201952_000042192047_00372_21969_0473.N1
1; 1087.6; 13-MAY-2006 20:19:52; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21969
2; 1178.2; 13-MAY-2006 20:21:23; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21969
3; 1294.8; 13-MAY-2006 20:23:19; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21969
4; 1611.8; 13-MAY-2006 20:28:36; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21969
5; 2221.7; 13-MAY-2006 20:38:46; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21969
6; 2746.6; 13-MAY-2006 20:47:31; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21969
7; 2840.7; 13-MAY-2006 20:49:05; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21969
8; 3187.8; 13-MAY-2006 20:54:52; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21969
9; 3446.0; 13-MAY-2006 20:59:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21969
10; 3937.5; 13-MAY-2006 21:07:22; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;21969
11; 4011.4; 13-MAY-2006 21:08:36; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21969
12; 4509.4; 13-MAY-2006 21:16:54; Bright; 42.0; 58; 21Alp And ; 2.07; 11000;occ; 84; 0;21969
13; 4754.8; 13-MAY-2006 21:20:59; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21969
14; 5278.2; 13-MAY-2006 21:29:43; Dark ; 29.5; 52; 16Bet Cet ; 2.04; 4500;occ; 59; 0;21969
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060513_212943_000060532047_00372_21969_0474.N1
1; -758.2; 13-MAY-2006 21:29:43; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;21969
2; -349.1; 13-MAY-2006 21:36:32; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21969
3; -252.2; 13-MAY-2006 21:38:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21969
4; -115.9; 13-MAY-2006 21:40:25; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21969
5; -31.0; 13-MAY-2006 21:41:50; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21969

```

```

6; 84.0; 13-MAY-2006 21:43:45; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21970
7; 303.9; 13-MAY-2006 21:47:25; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21970
8; 637.3; 13-MAY-2006 21:52:58; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21970
9; 768.7; 13-MAY-2006 21:55:09; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21970
10; 1087.2; 13-MAY-2006 22:00:28; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21970
11; 1177.8; 13-MAY-2006 22:01:59; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21970
12; 1294.4; 13-MAY-2006 22:03:55; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21970
13; 1611.4; 13-MAY-2006 22:09:12; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21970
14; 2221.0; 13-MAY-2006 22:19:22; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21970
15; 2574.6; 13-MAY-2006 22:25:15; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21970
16; 2746.0; 13-MAY-2006 22:28:07; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21970
17; 2840.1; 13-MAY-2006 22:29:41; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21970
18; 3187.1; 13-MAY-2006 22:35:28; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21970
19; 3445.4; 13-MAY-2006 22:39:46; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21970
20; 3936.8; 13-MAY-2006 22:47:58; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21970
21; 4010.7; 13-MAY-2006 22:49:12; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21970
22; 4509.0; 13-MAY-2006 22:57:30; Dark ; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21970
23; 4754.8; 13-MAY-2006 23:01:36; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21970
24; 5277.8; 13-MAY-2006 23:10:19; Dark ; 18.5; 52; 16Bet Cet ; 2.04; 4500;occ; 37; 0;21970
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_060158_000037472047_00363_21960_0556.N1
1;-2098.9; 13-MAY-2006 06:01:58; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21960
2;-2024.8; 13-MAY-2006 06:03:12; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21960
3;-1527.9; 13-MAY-2006 06:11:29; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21960
4;-1283.7; 13-MAY-2006 06:15:33; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21960
5;-760.2; 13-MAY-2006 06:24:17; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21960
6;-351.0; 13-MAY-2006 06:31:06; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;21960
7;-255.4; 13-MAY-2006 06:32:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21960
8;-120.9; 13-MAY-2006 06:34:56; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21960
9;-36.9; 13-MAY-2006 06:36:20; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21960
10; 80.5; 13-MAY-2006 06:38:17; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21961
11; 298.2; 13-MAY-2006 06:41:55; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21961
12; 635.6; 13-MAY-2006 06:47:32; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21961
13; 766.6; 13-MAY-2006 06:49:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21961
14; 1085.7; 13-MAY-2006 06:55:03; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21961
15; 1176.4; 13-MAY-2006 06:56:33; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21961
16; 1293.2; 13-MAY-2006 06:58:30; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21961
17; 1610.8; 13-MAY-2006 07:03:48; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21961
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_071358_000054632047_00364_21961_0557.N1
1;-3815.1; 13-MAY-2006 07:13:58; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21961
2;-3463.0; 13-MAY-2006 07:19:50; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21961
3;-3289.5; 13-MAY-2006 07:22:44; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21961
4;-3195.9; 13-MAY-2006 07:24:18; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21961
5;-2847.6; 13-MAY-2006 07:30:06; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21961
6;-2590.6; 13-MAY-2006 07:34:23; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21961
7;-2099.3; 13-MAY-2006 07:42:34; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21961
8;-2025.3; 13-MAY-2006 07:43:48; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21961
9;-1528.2; 13-MAY-2006 07:52:05; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21961
10;-1284.0; 13-MAY-2006 07:56:09; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21961
11;-760.5; 13-MAY-2006 08:04:53; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21961
12;-351.3; 13-MAY-2006 08:11:42; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;21961
13;-255.5; 13-MAY-2006 08:13:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21961
14;-120.7; 13-MAY-2006 08:15:33; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21961
15;-36.8; 13-MAY-2006 08:16:57; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21961
16; 80.3; 13-MAY-2006 08:18:54; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;21962
17; 298.4; 13-MAY-2006 08:22:32; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21962
18; 635.1; 13-MAY-2006 08:28:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21962
19; 766.2; 13-MAY-2006 08:30:20; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21962
20; 1085.4; 13-MAY-2006 08:35:39; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21962
21; 1176.0; 13-MAY-2006 08:37:09; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21962
22; 1292.9; 13-MAY-2006 08:39:06; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21962
23; 1610.4; 13-MAY-2006 08:44:24; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21962
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_085434_000054622047_00365_21962_0558.N1
1; 2220.8; 13-MAY-2006 08:54:34; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21962
2; 2573.1; 13-MAY-2006 09:00:26; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21962
3; 2746.3; 13-MAY-2006 09:03:20; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21962
4; 2840.1; 13-MAY-2006 09:04:53; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21962
5; 3188.2; 13-MAY-2006 09:10:42; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21962
6; 3445.5; 13-MAY-2006 09:14:59; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21962

```



7; 3936.6; 13-MAY-2006 09:23:10; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21962  
8; 4010.6; 13-MAY-2006 09:24:24; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21962  
9; 4507.8; 13-MAY-2006 09:32:41; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;21962  
10; 4752.1; 13-MAY-2006 09:36:45; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21962  
11; 5275.7; 13-MAY-2006 09:45:29; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21962  
12; 5684.9; 13-MAY-2006 09:52:18; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;21962  
13; 5780.8; 13-MAY-2006 09:53:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21962  
14; 5915.7; 13-MAY-2006 09:56:09; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;21962  
15; 5999.8; 13-MAY-2006 09:57:33; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21962  
16; 6116.7; 13-MAY-2006 09:59:30; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21962  
17; 6334.9; 13-MAY-2006 10:03:08; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21962  
18; 6671.4; 13-MAY-2006 10:08:45; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21962  
19; 6802.5; 13-MAY-2006 10:10:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21962  
20; 7121.6; 13-MAY-2006 10:16:15; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21962  
21; 7212.1; 13-MAY-2006 10:17:45; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21962  
22; 7329.0; 13-MAY-2006 10:19:42; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21962  
23; 7646.6; 13-MAY-2006 10:25:00; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21962

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060513\_102513\_000060592047\_00366\_21963\_0559.N1

1;-4412.2; 13-MAY-2006 10:25:13; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 26;21963  
2;-3815.0; 13-MAY-2006 10:35:10; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;21963  
3;-3462.7; 13-MAY-2006 10:41:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21963  
4;-3289.7; 13-MAY-2006 10:43:55; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21963  
5;-3196.0; 13-MAY-2006 10:45:29; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21963  
6;-2847.8; 13-MAY-2006 10:51:17; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21963  
7;-2590.4; 13-MAY-2006 10:55:35; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21963  
8;-2099.3; 13-MAY-2006 11:03:46; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;21963  
9;-2025.1; 13-MAY-2006 11:05:00; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21963  
10;-1527.8; 13-MAY-2006 11:13:17; Bright; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;21963  
11;-1283.3; 13-MAY-2006 11:17:22; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;21963  
12;-759.9; 13-MAY-2006 11:26:05; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;21963  
13;-350.7; 13-MAY-2006 11:32:54; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21963  
14;-254.7; 13-MAY-2006 11:34:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21963  
15;-119.5; 13-MAY-2006 11:36:46; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21963  
16;-35.4; 13-MAY-2006 11:38:10; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21963  
17; 81.1; 13-MAY-2006 11:40:06; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21964  
18; 299.7; 13-MAY-2006 11:43:45; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21964  
19; 635.8; 13-MAY-2006 11:49:21; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21964  
20; 766.9; 13-MAY-2006 11:51:32; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21964  
21; 1085.8; 13-MAY-2006 11:56:51; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21964  
22; 1176.6; 13-MAY-2006 11:58:22; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21964  
23; 1293.3; 13-MAY-2006 12:00:18; Dark ; 38.0; 54; 5The Cen ; 2.06; 4500;occ; 76; 0;21964  
24; 1610.8; 13-MAY-2006 12:05:36; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21964

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060513\_120537\_000057582047\_00367\_21964\_0560.N1

1;-4423.0; 13-MAY-2006 12:05:37; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 3;21964  
2;-3814.4; 13-MAY-2006 12:15:46; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21964  
3;-3461.8; 13-MAY-2006 12:21:39; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21964  
4;-3289.1; 13-MAY-2006 12:24:31; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21964  
5;-3195.5; 13-MAY-2006 12:26:05; Bright; 37.5; 55; 79Zet UMa ; 2.06; 10200;occ; 75; 0;21964  
6;-2847.4; 13-MAY-2006 12:31:53; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21964  
7;-2589.9; 13-MAY-2006 12:36:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21964  
8;-2098.5; 13-MAY-2006 12:44:22; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21964  
9;-2024.7; 13-MAY-2006 12:45:36; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;21964  
10;-1527.2; 13-MAY-2006 12:53:53; Bright; 40.0; 58; 21Alp And ; 2.07; 11000;occ; 80; 0;21964  
11;-1282.5; 13-MAY-2006 12:57:58; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21964  
12;-759.0; 13-MAY-2006 13:06:41; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21964  
13;-349.9; 13-MAY-2006 13:13:31; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21964  
14;-253.7; 13-MAY-2006 13:15:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21964  
15;-118.3; 13-MAY-2006 13:17:22; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21964  
16;-34.1; 13-MAY-2006 13:18:46; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21964  
17; 82.4; 13-MAY-2006 13:20:43; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21965  
18; 301.0; 13-MAY-2006 13:24:21; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21965  
19; 636.7; 13-MAY-2006 13:29:57; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21965  
20; 767.8; 13-MAY-2006 13:32:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21965  
21; 1086.7; 13-MAY-2006 13:37:27; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;21965  
22; 1177.3; 13-MAY-2006 13:38:58; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21965  
23; 1294.1; 13-MAY-2006 13:40:55; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21965

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060513\_134612\_000057592047\_00368\_21965\_0561.N1

1;-4425.0; 13-MAY-2006 13:46:12; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21965

```

2;-3815.0; 13-MAY-2006 13:56:22; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21965
3;-3462.2; 13-MAY-2006 14:02:15; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21965
4;-3289.7; 13-MAY-2006 14:05:07; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21965
5;-3196.0; 13-MAY-2006 14:06:41; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21965
6;-2848.2; 13-MAY-2006 14:12:29; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21965
7;-2590.4; 13-MAY-2006 14:16:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21965
8;-2099.0; 13-MAY-2006 14:24:58; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21965
9;-2025.1; 13-MAY-2006 14:26:12; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21965
10;-1527.6; 13-MAY-2006 14:34:29; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;21965
11;-1282.8; 13-MAY-2006 14:38:34; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21965
12;-759.3; 13-MAY-2006 14:47:18; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21965
13;-350.1; 13-MAY-2006 14:54:07; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;21965
14;-253.9; 13-MAY-2006 14:55:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21965
15;-118.3; 13-MAY-2006 14:57:59; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21965
16;-33.9; 13-MAY-2006 14:59:23; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21965
17; 82.2; 13-MAY-2006 15:01:19; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21966
18; 301.1; 13-MAY-2006 15:04:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21966
19; 636.4; 13-MAY-2006 15:10:33; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21966
20; 767.6; 13-MAY-2006 15:12:45; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21966
21; 1086.4; 13-MAY-2006 15:18:03; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21966
22; 1177.0; 13-MAY-2006 15:19:34; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21966
23; 1293.7; 13-MAY-2006 15:21:31; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21966
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_152648_000052282047_00369_21966_0562.N1
1;-4425.1; 13-MAY-2006 15:26:48; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21966
2;-3814.9; 13-MAY-2006 15:36:58; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21966
3;-3462.0; 13-MAY-2006 15:42:51; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21966
4;-3289.8; 13-MAY-2006 15:45:43; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21966
5;-3196.0; 13-MAY-2006 15:47:17; Bright; 35.0; 55; 79Zet UMa ; 2.06; 10200;occ; 70; 0;21966
6;-2848.3; 13-MAY-2006 15:53:05; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;21966
7;-2590.5; 13-MAY-2006 15:57:22; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21966
8;-2099.2; 13-MAY-2006 16:05:34; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;21966
9;-2025.2; 13-MAY-2006 16:06:48; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;21966
10;-1527.4; 13-MAY-2006 16:15:06; Bright; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;21966
11;-1282.5; 13-MAY-2006 16:19:10; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21966
12;-759.0; 13-MAY-2006 16:27:54; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;21966
13;-350.0; 13-MAY-2006 16:34:43; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;21966
14;-253.5; 13-MAY-2006 16:36:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21966
15;-117.7; 13-MAY-2006 16:38:35; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21966
16;-33.2; 13-MAY-2006 16:40:00; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21966
17; 82.6; 13-MAY-2006 16:41:56; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21967
18; 301.9; 13-MAY-2006 16:45:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21967
19; 636.8; 13-MAY-2006 16:51:10; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21967
20; 767.9; 13-MAY-2006 16:53:21; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21967
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_165840_000057532047_00370_21967_0563.N1
1;-4949.5; 13-MAY-2006 16:58:40; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21967
2;-4858.8; 13-MAY-2006 17:00:10; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21967
3;-4742.1; 13-MAY-2006 17:02:07; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21967
4;-4424.9; 13-MAY-2006 17:07:24; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21967
5;-3815.0; 13-MAY-2006 17:17:34; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;21967
6;-3461.7; 13-MAY-2006 17:23:27; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21967
7;-3289.9; 13-MAY-2006 17:26:19; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21967
8;-3195.9; 13-MAY-2006 17:27:53; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21967
9;-2848.4; 13-MAY-2006 17:33:41; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21967
10;-2590.5; 13-MAY-2006 17:37:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21967
11;-2099.2; 13-MAY-2006 17:46:10; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21967
12;-2025.1; 13-MAY-2006 17:47:24; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21967
13;-1527.5; 13-MAY-2006 17:55:41; Bright; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21967
14;-1282.2; 13-MAY-2006 17:59:47; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21967
15;-758.8; 13-MAY-2006 18:08:30; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;21967
16;-349.7; 13-MAY-2006 18:15:19; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;21967
17;-253.1; 13-MAY-2006 18:16:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21967
18;-117.1; 13-MAY-2006 18:19:12; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;21967
19;-32.5; 13-MAY-2006 18:20:36; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21967
20; 83.1; 13-MAY-2006 18:22:32; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21968
21; 302.6; 13-MAY-2006 18:26:12; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21968
22; 637.0; 13-MAY-2006 18:31:46; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21968
23; 768.2; 13-MAY-2006 18:33:57; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21968
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060513_183916_000057522047_00371_21968_0564.N1

```

```

1;-4949.1; 13-MAY-2006 18:39:16; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21968
2;-4858.6; 13-MAY-2006 18:40:46; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21968
3;-4741.9; 13-MAY-2006 18:42:43; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21968
4;-4424.8; 13-MAY-2006 18:48:00; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21968
5;-3815.0; 13-MAY-2006 18:58:10; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21968
6;-3461.7; 13-MAY-2006 19:04:03; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21968
7;-3289.9; 13-MAY-2006 19:06:55; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21968
8;-3195.9; 13-MAY-2006 19:08:29; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21968
9;-2848.5; 13-MAY-2006 19:14:16; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21968
10;-2590.5; 13-MAY-2006 19:18:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21968
11;-2099.0; 13-MAY-2006 19:26:46; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21968
12;-2025.1; 13-MAY-2006 19:28:00; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21968
13;-1527.4; 13-MAY-2006 19:36:18; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;21968
14;-1281.9; 13-MAY-2006 19:40:23; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21968
15;-758.5; 13-MAY-2006 19:49:06; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21968
16;-349.4; 13-MAY-2006 19:55:56; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21968
17;-252.7; 13-MAY-2006 19:57:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21968
18;-116.5; 13-MAY-2006 19:59:48; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;21968
19;-31.8; 13-MAY-2006 20:01:13; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21968
20; 83.7; 13-MAY-2006 20:03:09; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21969
21; 303.3; 13-MAY-2006 20:06:48; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21969
22; 637.3; 13-MAY-2006 20:12:22; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21969
23; 768.4; 13-MAY-2006 20:14:33; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;21969
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060513_231019_000060762047_00373_21970_0475.N1
1; -758.1; 13-MAY-2006 23:10:19; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21970
2; -348.9; 13-MAY-2006 23:17:08; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21970
3; -251.8; 13-MAY-2006 23:18:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21970
4; -115.3; 13-MAY-2006 23:21:01; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21970
5; -30.3; 13-MAY-2006 23:22:26; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21970
6; 84.5; 13-MAY-2006 23:24:21; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21971
7; 304.6; 13-MAY-2006 23:28:01; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21971
8; 637.8; 13-MAY-2006 23:33:34; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21971
9; 768.9; 13-MAY-2006 23:35:46; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21971
10; 1087.4; 13-MAY-2006 23:41:04; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21971
11; 1177.9; 13-MAY-2006 23:42:35; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21971
12; 1294.5; 13-MAY-2006 23:44:31; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21971
13; 1611.4; 13-MAY-2006 23:49:48; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21971
14; 2221.0; 13-MAY-2006 23:59:58; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21971
15; 2574.5; 14-MAY-2006 00:05:51; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21971
16; 2745.9; 14-MAY-2006 00:08:43; Bright; 33.0; 39; 85Eta UMa ; 1.85; 24000;occ; 66; 0;21971
17; 2840.1; 14-MAY-2006 00:10:17; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21971
18; 3186.9; 14-MAY-2006 00:16:04; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21971
19; 3445.4; 14-MAY-2006 00:20:22; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21971
20; 3936.8; 14-MAY-2006 00:28:33; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21971
21; 4010.7; 14-MAY-2006 00:29:47; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21971
22; 4509.2; 14-MAY-2006 00:38:06; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;21971
23; 4754.7; 14-MAY-2006 00:42:11; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21971
24; 5278.1; 14-MAY-2006 00:50:55; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;21971
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060514_005744_000038272047_00374_21971_0476.N1
1; -348.6; 14-MAY-2006 00:57:44; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21971
2; -251.4; 14-MAY-2006 00:59:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21971
3; -114.6; 14-MAY-2006 01:01:38; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21971
4; -29.6; 14-MAY-2006 01:03:03; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21971
5; 84.9; 14-MAY-2006 01:04:57; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21972
6; 305.3; 14-MAY-2006 01:08:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21972
7; 638.2; 14-MAY-2006 01:14:11; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21972
8; 769.2; 14-MAY-2006 01:16:22; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;21972
9; 1087.7; 14-MAY-2006 01:21:40; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21972
10; 1178.3; 14-MAY-2006 01:23:11; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21972
11; 1294.8; 14-MAY-2006 01:25:07; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21972
12; 1611.7; 14-MAY-2006 01:30:24; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;21972
13; 2221.2; 14-MAY-2006 01:40:34; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81; 0;21972
14; 2574.7; 14-MAY-2006 01:46:27; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21972
15; 2745.8; 14-MAY-2006 01:49:18; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;21972
16; 2840.1; 14-MAY-2006 01:50:53; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21972
17; 3186.8; 14-MAY-2006 01:56:39; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;21972
18; 3445.5; 14-MAY-2006 02:00:58; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21972
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060514_020909_000055792047_00375_21972_0477.N1

```

```

1; 3936.9; 14-MAY-2006 02:09:09; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;21972
2; 4010.9; 14-MAY-2006 02:10:23; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21972
3; 4509.2; 14-MAY-2006 02:18:42; Dark ; 42.0; 58; 21Alp And ; 2.07; 11000;occ; 84; 0;21972
4; 4755.0; 14-MAY-2006 02:22:48; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21972
5; 5278.4; 14-MAY-2006 02:31:31; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21972
6; 5687.6; 14-MAY-2006 02:38:20; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;21972
7; 5784.9; 14-MAY-2006 02:39:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21972
8; 5921.9; 14-MAY-2006 02:42:14; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;21972
9; 6007.1; 14-MAY-2006 02:43:40; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21972
10; 6121.3; 14-MAY-2006 02:45:34; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21972
11; 6341.9; 14-MAY-2006 02:49:14; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21972
12; 6674.4; 14-MAY-2006 02:54:47; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21972
13; 6805.5; 14-MAY-2006 02:56:58; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21972
14; 7123.9; 14-MAY-2006 03:02:16; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21972
15; 7214.3; 14-MAY-2006 03:03:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21972
16; 7330.9; 14-MAY-2006 03:05:43; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21972
17; 7647.7; 14-MAY-2006 03:11:00; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21972
18; 8257.1; 14-MAY-2006 03:21:10; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21972
19; 8611.0; 14-MAY-2006 03:27:04; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21972
20; 8781.6; 14-MAY-2006 03:29:54; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21972
21; 8876.2; 14-MAY-2006 03:31:29; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21972
22; 9222.6; 14-MAY-2006 03:37:15; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21972
23; 9481.4; 14-MAY-2006 03:41:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21972
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDE20060514_034946_000055792047_00376_21973_0478.N1
1; 3937.1; 14-MAY-2006 03:49:46; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;21973
2; 4011.0; 14-MAY-2006 03:50:59; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;21973
3; 4509.6; 14-MAY-2006 03:59:18; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;21973
4; 4755.4; 14-MAY-2006 04:03:24; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21973
5; 5278.9; 14-MAY-2006 04:12:07; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21973
6; 5687.9; 14-MAY-2006 04:18:56; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;21973
7; 5785.4; 14-MAY-2006 04:20:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21973
8; 5922.6; 14-MAY-2006 04:22:51; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;21973
9; 6007.8; 14-MAY-2006 04:24:16; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21973
10; 6121.8; 14-MAY-2006 04:26:10; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21973
11; 6342.7; 14-MAY-2006 04:29:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21973
12; 6674.8; 14-MAY-2006 04:35:23; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21973
13; 6805.7; 14-MAY-2006 04:37:34; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21973
14; 7124.2; 14-MAY-2006 04:42:53; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21973
15; 7214.7; 14-MAY-2006 04:44:23; Dark ; 37.5; 81; Eta Cen ; 2.36; 28000;occ; 75; 0;21973
16; 7331.1; 14-MAY-2006 04:46:20; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21973
17; 7648.0; 14-MAY-2006 04:51:36; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21973
18; 8257.2; 14-MAY-2006 05:01:46; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21973
19; 8611.2; 14-MAY-2006 05:07:40; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21973
20; 8781.9; 14-MAY-2006 05:10:30; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;21973
21; 8876.3; 14-MAY-2006 05:12:05; Bright; 36.0; 55; 79Zet UMa ; 2.06; 10200;occ; 72; 0;21973
22; 9222.5; 14-MAY-2006 05:17:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21973
23; 9481.5; 14-MAY-2006 05:22:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21973
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDE20060514_053021_000055762047_00377_21974_0479.N1
1; -2099.0; 14-MAY-2006 05:30:21; Bright; 44.5; 76; 27Gam Cas ; 2.30; 30000;occ; 89; 0;21974
2; -2025.0; 14-MAY-2006 05:31:35; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21974
3; -1526.3; 14-MAY-2006 05:39:54; Dark ; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21974
4; -1280.3; 14-MAY-2006 05:44:00; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21974
5; -756.9; 14-MAY-2006 05:52:44; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21974
6; -347.8; 14-MAY-2006 05:59:33; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21974
7; -250.1; 14-MAY-2006 06:01:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21974
8; -112.8; 14-MAY-2006 06:03:28; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;21974
9; -27.5; 14-MAY-2006 06:04:53; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21974
10; 86.3; 14-MAY-2006 06:06:47; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;21975
11; 307.2; 14-MAY-2006 06:10:28; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21975
12; 639.1; 14-MAY-2006 06:16:00; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21975
13; 770.0; 14-MAY-2006 06:18:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21975
14; 1088.4; 14-MAY-2006 06:23:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21975
15; 1178.9; 14-MAY-2006 06:24:59; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21975
16; 1295.3; 14-MAY-2006 06:26:56; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21975
17; 1612.2; 14-MAY-2006 06:32:13; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21975
18; 2221.1; 14-MAY-2006 06:42:22; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21975
19; 2575.3; 14-MAY-2006 06:48:16; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21975
20; 2745.8; 14-MAY-2006 06:51:06; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21975

```

```

21; 2840.3; 14-MAY-2006 06:52:41; Bright; 35.5; 55; 79Zet UMA ; 2.06; 10200;occ; 71; 0;21975
22; 3186.4; 14-MAY-2006 06:58:27; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21975
23; 3445.4; 14-MAY-2006 07:02:46; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21975
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060514_071058_000037482047_00378_21975_0565.N1
1;-2098.7; 14-MAY-2006 07:10:58; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21975
2;-2024.9; 14-MAY-2006 07:12:11; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21975
3;-1526.1; 14-MAY-2006 07:20:30; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;21975
4;-1280.1; 14-MAY-2006 07:24:36; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;21975
5; -756.6; 14-MAY-2006 07:33:20; Dark ; 50.0; 52; 16Bet Cet ; 2.04; 4500;occ; 100; 0;21975
6; -347.5; 14-MAY-2006 07:40:09; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;21975
7; -249.7; 14-MAY-2006 07:41:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21975
8; -112.2; 14-MAY-2006 07:44:04; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21975
9; -26.7; 14-MAY-2006 07:45:30; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;21975
10; 86.8; 14-MAY-2006 07:47:23; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21976
11; 308.1; 14-MAY-2006 07:51:04; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21976
12; 639.4; 14-MAY-2006 07:56:36; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21976
13; 770.4; 14-MAY-2006 07:58:47; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21976
14; 1088.6; 14-MAY-2006 08:04:05; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21976
15; 1179.2; 14-MAY-2006 08:05:36; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21976
16; 1295.5; 14-MAY-2006 08:07:32; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21976
17; 1612.1; 14-MAY-2006 08:12:48; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21976
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060514_082257_000054642047_00379_21976_0566.N1
1; 2221.0; 14-MAY-2006 08:22:57; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21976
2; 2575.6; 14-MAY-2006 08:28:52; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21976
3; 2745.7; 14-MAY-2006 08:31:42; Bright; 35.5; 39; 85Eta UMA ; 1.85; 24000;occ; 71; 0;21976
4; 2840.2; 14-MAY-2006 08:33:17; Bright; 37.0; 55; 79Zet UMA ; 2.06; 10200;occ; 74; 0;21976
5; 3186.2; 14-MAY-2006 08:39:03; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21976
6; 3445.5; 14-MAY-2006 08:43:22; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21976
7; 3937.0; 14-MAY-2006 08:51:33; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;21976
8; 4010.9; 14-MAY-2006 08:52:47; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21976
9; 4510.0; 14-MAY-2006 09:01:06; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;21976
10; 4756.1; 14-MAY-2006 09:05:13; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21976
11; 5279.6; 14-MAY-2006 09:13:56; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;21976
12; 5688.7; 14-MAY-2006 09:20:45; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;21976
13; 5786.6; 14-MAY-2006 09:22:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21976
14; 5924.3; 14-MAY-2006 09:24:41; Dark ; 43.0; 63; Bet Gru ; 2.15; 2800;occ; 86; 0;21976
15; 6009.9; 14-MAY-2006 09:26:06; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21976
16; 6123.2; 14-MAY-2006 09:28:00; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21976
17; 6344.7; 14-MAY-2006 09:31:41; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21976
18; 6675.6; 14-MAY-2006 09:37:12; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21976
19; 6806.6; 14-MAY-2006 09:39:23; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21976
20; 7124.6; 14-MAY-2006 09:44:41; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21976
21; 7215.3; 14-MAY-2006 09:46:12; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21976
22; 7331.5; 14-MAY-2006 09:48:08; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21976
23; 7648.1; 14-MAY-2006 09:53:25; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21976
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060514_100333_000054632047_00380_21977_0567.N1
1;-3814.7; 14-MAY-2006 10:03:33; Bright; 36.5; 111; 8Eta Boo ; 2.68; 6000;occ; 73; 0;21977
2;-3460.4; 14-MAY-2006 10:09:28; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21977
3;-3290.2; 14-MAY-2006 10:12:18; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;21977
4;-3195.5; 14-MAY-2006 10:13:53; Bright; 35.5; 55; 79Zet UMA ; 2.06; 10200;occ; 71; 0;21977
5;-2849.9; 14-MAY-2006 10:19:38; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21977
6;-2590.4; 14-MAY-2006 10:23:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21977
7;-2099.0; 14-MAY-2006 10:32:09; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21977
8;-2024.9; 14-MAY-2006 10:33:23; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21977
9;-1525.8; 14-MAY-2006 10:41:42; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;21977
10;-1279.5; 14-MAY-2006 10:45:49; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21977
11; -755.9; 14-MAY-2006 10:54:32; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;21977
12; -347.0; 14-MAY-2006 11:01:21; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21977
13; -248.9; 14-MAY-2006 11:02:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21977
14; -111.0; 14-MAY-2006 11:05:17; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;21977
15; -25.2; 14-MAY-2006 11:06:43; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21977
16; 87.8; 14-MAY-2006 11:08:36; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21978
17; 309.4; 14-MAY-2006 11:12:18; Dark ; 48.5; 45; Alp Pav ; 1.94; 26000;occ; 97; 0;21978
18; 640.0; 14-MAY-2006 11:17:48; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21978
19; 771.0; 14-MAY-2006 11:19:59; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21978
20; 1089.0; 14-MAY-2006 11:25:17; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;21978
21; 1179.5; 14-MAY-2006 11:26:48; Dark ; 37.0; 81; Eta Cen ; 2.36; 28000;occ; 74; 0;21978
22; 1295.8; 14-MAY-2006 11:28:44; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21978

```

```

23; 1612.4; 14-MAY-2006 11:34:01; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21978
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060514_113417_000044232047_00381_21978_0568.N1
1;-4406.9; 14-MAY-2006 11:34:17; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 33;21978
2;-3814.7; 14-MAY-2006 11:44:09; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21978
3;-3460.1; 14-MAY-2006 11:50:04; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21978
4;-3290.3; 14-MAY-2006 11:52:54; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;21978
5;-3195.6; 14-MAY-2006 11:54:28; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21978
6;-2849.9; 14-MAY-2006 12:00:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21978
7;-2590.4; 14-MAY-2006 12:04:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21978
8;-2098.8; 14-MAY-2006 12:12:45; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21978
9;-2025.0; 14-MAY-2006 12:13:59; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21978
10;-1525.5; 14-MAY-2006 12:22:19; Dark ; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21978
11;-1279.1; 14-MAY-2006 12:26:25; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21978
12;-755.7; 14-MAY-2006 12:35:08; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;21978
13;-346.7; 14-MAY-2006 12:41:57; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;21978
14;-248.5; 14-MAY-2006 12:43:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21978
15;-110.4; 14-MAY-2006 12:45:54; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;21978
16;-24.4; 14-MAY-2006 12:47:20; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21978
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060515_003528_000049662047_00389_21986_0480.N1
1; 212.6; 15-MAY-2006 00:35:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
2; 713.8; 15-MAY-2006 00:43:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
3; 1022.9; 15-MAY-2006 00:48:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
4; 1519.2; 15-MAY-2006 00:57:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
5; 1762.7; 15-MAY-2006 01:01:18; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
6; 2265.0; 15-MAY-2006 01:09:41; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
7; 2676.9; 15-MAY-2006 01:16:32; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
8; 2871.7; 15-MAY-2006 01:19:47; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
9; 3206.1; 15-MAY-2006 01:25:22; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
10; 3525.1; 15-MAY-2006 01:30:41; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
11; 3835.1; 15-MAY-2006 01:35:51; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
12; 4210.2; 15-MAY-2006 01:42:06; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
13; 4894.4; 15-MAY-2006 01:53:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21986
14; 5124.0; 15-MAY-2006 01:57:20; Dark ; 56.0; 0; ; 0.00; 0;occ; 112; 0;21986
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060515_015720_000044762047_00389_21986_0481.N1
1; -911.9; 15-MAY-2006 01:57:20; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21986
2; 213.4; 15-MAY-2006 02:16:05; Dark ; 37.5; 0; ; 0.00; 0;occ; 75; 0;21987
3; 714.4; 15-MAY-2006 02:24:26; Dark ; 37.5; 0; ; 0.00; 0;occ; 75; 0;21987
4; 1023.4; 15-MAY-2006 02:29:35; Dark ; 39.5; 0; ; 0.00; 0;occ; 79; 0;21987
5; 1519.4; 15-MAY-2006 02:37:51; Bright; 42.5; 0; ; 0.00; 0;occ; 85; 0;21987
6; 1762.7; 15-MAY-2006 02:41:54; Bright; 41.5; 0; ; 0.00; 0;occ; 83; 0;21987
7; 2264.6; 15-MAY-2006 02:50:16; Bright; 40.5; 0; ; 0.00; 0;occ; 81; 0;21987
8; 2676.6; 15-MAY-2006 02:57:08; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21987
9; 2871.7; 15-MAY-2006 03:00:23; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;21987
10; 3207.0; 15-MAY-2006 03:05:58; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21987
11; 3524.9; 15-MAY-2006 03:11:16; Bright; 40.5; 0; ; 0.00; 0;occ; 81; 0;21987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060515_031131_000056342047_00390_21987_0482.N1
1; 3539.4; 15-MAY-2006 03:11:31; Bright; 40.5; 0; ; 0.00; 0;occ; 81; 29;21987
2; 3834.9; 15-MAY-2006 03:16:26; Bright; 41.5; 0; ; 0.00; 0;occ; 83; 0;21987
3; 4210.4; 15-MAY-2006 03:22:42; Bright; 37.5; 0; ; 0.00; 0;occ; 75; 0;21987
4; 4894.9; 15-MAY-2006 03:34:06; Dark ; 40.5; 0; ; 0.00; 0;occ; 81; 0;21987
5; 5124.5; 15-MAY-2006 03:37:56; Dark ; 38.0; 0; ; 0.00; 0;occ; 76; 0;21987
6; 6352.5; 15-MAY-2006 03:58:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21987
7; 6786.9; 15-MAY-2006 04:05:38; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21987
8; 6938.2; 15-MAY-2006 04:08:10; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;21987
9; 7053.5; 15-MAY-2006 04:10:05; Dark ; 35.0; 115; 34Ups Sco ; 2.70; 26000;occ; 70; 0;21987
10; 7193.3; 15-MAY-2006 04:12:25; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;21987
11; 7381.5; 15-MAY-2006 04:15:33; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;21987
12; 7540.3; 15-MAY-2006 04:18:12; Bright; 45.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 90; 0;21987
13; 7649.7; 15-MAY-2006 04:20:01; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21987
14; 7762.5; 15-MAY-2006 04:21:54; Bright; 40.0; 104; 27Bet Lib ; 2.61; 13100;occ; 80; 0;21987
15; 8270.5; 15-MAY-2006 04:30:22; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0;21987
16; 8421.2; 15-MAY-2006 04:32:53; Bright; 41.0; 83; ; 2.38; 11000;occ; 82; 0;21987
17; 8609.0; 15-MAY-2006 04:36:00; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76; 0;21987
18; 9134.7; 15-MAY-2006 04:44:46; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;21987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060515_045543_000054182047_00391_21988_0483.N1
1; 3755.3; 15-MAY-2006 04:55:43; Bright; 28.0; 89; 5Alp Cep ; 2.45; 8000;occ; 56; 0;21988
2; 3962.5; 15-MAY-2006 04:59:10; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;21988
3; 4512.1; 15-MAY-2006 05:08:19; Dark ; 41.0; 58; 21Alp And ; 2.07; 11000;occ; 82; 0;21988

```

4; 4759.9; 15-MAY-2006 05:12:27; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21988  
5; 5668.9; 15-MAY-2006 05:27:36; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;21988  
6; 5815.9; 15-MAY-2006 05:30:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21988  
7; 5932.0; 15-MAY-2006 05:31:59; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21988  
8; 6019.0; 15-MAY-2006 05:33:26; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21988  
9; 6353.4; 15-MAY-2006 05:39:01; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21988  
10; 6787.3; 15-MAY-2006 05:46:15; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;21988  
11; 6938.9; 15-MAY-2006 05:48:46; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;21988  
12; 7054.1; 15-MAY-2006 05:50:41; Dark ; 35.0; 115; 34Ups Sco ; 2.70; 26000;occ; 70; 0;21988  
13; 7193.9; 15-MAY-2006 05:53:01; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;21988  
14; 7381.9; 15-MAY-2006 05:56:09; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;21988  
15; 7540.4; 15-MAY-2006 05:58:48; Bright; 44.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 89; 0;21988  
16; 7649.9; 15-MAY-2006 06:00:37; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21988  
17; 7762.6; 15-MAY-2006 06:02:30; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;21988  
18; 8270.5; 15-MAY-2006 06:10:58; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;21988  
19; 8421.0; 15-MAY-2006 06:13:28; Bright; 40.5; 83; ; 2.38; 11000;occ; 81; 0;21988  
20; 8608.9; 15-MAY-2006 06:16:36; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;21988  
21; 9134.3; 15-MAY-2006 06:25:22; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;21988

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060515\_205450\_000038612047\_00401\_21998\_0484.N1

1; 943.8; 15-MAY-2006 20:54:50; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 69;21998  
2; 1021.3; 15-MAY-2006 20:56:08; Dark ; 26.0; 25; 35Lam Sco ; 1.62; 28000;occ; 52; 0;21998  
3; 1162.7; 15-MAY-2006 20:58:29; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;21998  
4; 1349.3; 15-MAY-2006 21:01:36; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;21998  
5; 1506.4; 15-MAY-2006 21:04:13; Bright; 47.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 95; 0;21998  
6; 1615.7; 15-MAY-2006 21:06:02; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21998  
7; 1727.3; 15-MAY-2006 21:07:54; Bright; 40.5; 104; 27Bet Lib ; 2.61; 13100;occ; 81; 0;21998  
8; 2234.8; 15-MAY-2006 21:16:21; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;21998  
9; 2383.7; 15-MAY-2006 21:18:50; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;21998  
10; 2571.8; 15-MAY-2006 21:21:58; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;21998  
11; 3094.5; 15-MAY-2006 21:30:41; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;21998  
12; 3183.9; 15-MAY-2006 21:32:10; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21998  
13; 3938.0; 15-MAY-2006 21:44:44; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21998  
14; 4011.7; 15-MAY-2006 21:45:58; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21998  
15; 4514.2; 15-MAY-2006 21:54:20; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;21998  
16; 4763.1; 15-MAY-2006 21:58:29; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;21998

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060515\_221343\_000051632047\_00401\_21998\_0485.N1

1; 5676.5; 15-MAY-2006 22:13:43; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21998  
2; 5824.5; 15-MAY-2006 22:16:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21998  
3; 5938.1; 15-MAY-2006 22:18:05; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;21998  
4; 6026.3; 15-MAY-2006 22:19:33; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21998  
5; 6360.0; 15-MAY-2006 22:25:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21998  
6; 6792.2; 15-MAY-2006 22:32:19; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21998  
7; 6945.3; 15-MAY-2006 22:34:52; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;21998  
8; 7057.1; 15-MAY-2006 22:36:44; Dark ; 26.0; 25; 35Lam Sco ; 1.62; 28000;occ; 52; 0;21998  
9; 7198.5; 15-MAY-2006 22:39:05; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;21998  
10; 7384.9; 15-MAY-2006 22:42:12; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;21998  
11; 7541.9; 15-MAY-2006 22:44:49; Bright; 46.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 93; 0;21998  
12; 7651.0; 15-MAY-2006 22:46:38; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;21998  
13; 7762.7; 15-MAY-2006 22:48:30; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;21998  
14; 8269.9; 15-MAY-2006 22:56:57; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;21998  
15; 8418.8; 15-MAY-2006 22:59:26; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;21998  
16; 8606.9; 15-MAY-2006 23:02:34; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;21998  
17; 9129.2; 15-MAY-2006 23:11:16; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;21998  
18; 9219.1; 15-MAY-2006 23:12:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21998  
19; 9973.4; 15-MAY-2006 23:25:20; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;21998  
20; 10047.0; 15-MAY-2006 23:26:34; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21998  
21; 10549.6; 15-MAY-2006 23:34:56; Dark ; 42.0; 58; 21Alp And ; 2.07; 11000;occ; 84; 0;21998  
22; 10798.6; 15-MAY-2006 23:39:05; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21998

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060515\_063618\_000039322047\_00392\_21989\_0569.N1

1; -2280.7; 15-MAY-2006 06:36:18; Bright; 28.0; 89; 5Alp Cep ; 2.45; 8000;occ; 56; 0;21989  
2; -2073.1; 15-MAY-2006 06:39:46; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;21989  
3; -1523.3; 15-MAY-2006 06:48:56; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;21989  
4; -1275.4; 15-MAY-2006 06:53:03; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;21989  
5; -365.8; 15-MAY-2006 07:08:13; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21989  
6; -218.7; 15-MAY-2006 07:10:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21989  
7; -102.9; 15-MAY-2006 07:12:36; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;21989  
8; -15.7; 15-MAY-2006 07:14:03; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21989  
9; 318.5; 15-MAY-2006 07:19:37; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21990

```

10; 752.5; 15-MAY-2006 07:26:51; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21990
11; 904.1; 15-MAY-2006 07:29:23; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;21990
12; 1019.3; 15-MAY-2006 07:31:18; Dark ; 38.0; 115; 34Ups Sco ; 2.70; 26000;occ; 76; 0;21990
13; 1159.1; 15-MAY-2006 07:33:38; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;21990
14; 1346.8; 15-MAY-2006 07:36:46; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;21990
15; 1505.1; 15-MAY-2006 07:39:24; Bright; 47.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 94; 0;21990
16; 1614.6; 15-MAY-2006 07:41:13; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21990
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_074306_000060742047_00393_21990_0570.N1
 1; 1726.7; 15-MAY-2006 07:43:06; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;21990
 2; 2234.4; 15-MAY-2006 07:51:34; Bright; 37.5; 3; 16Alp Boo ; -0.05; 4250;occ; 75; 0;21990
 3; 2384.8; 15-MAY-2006 07:54:04; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;21990
 4; 2572.8; 15-MAY-2006 07:57:12; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;21990
 5; 3097.7; 15-MAY-2006 08:05:57; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;21990
 6; 3184.5; 15-MAY-2006 08:07:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21990
 7; 3754.2; 15-MAY-2006 08:16:54; Bright; 25.0; 89; 5Alp Cep ; 2.45; 8000;occ; 50; 0;21990
 8; 3962.3; 15-MAY-2006 08:20:22; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;21990
 9; 4512.3; 15-MAY-2006 08:29:32; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;21990
10; 4760.1; 15-MAY-2006 08:33:39; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;21990
11; 5670.4; 15-MAY-2006 08:48:50; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21990
12; 5817.5; 15-MAY-2006 08:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21990
13; 5932.8; 15-MAY-2006 08:53:12; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21990
14; 6020.4; 15-MAY-2006 08:54:40; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21990
15; 6354.6; 15-MAY-2006 09:00:14; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21990
16; 6788.4; 15-MAY-2006 09:07:28; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;21990
17; 6940.2; 15-MAY-2006 09:10:00; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;21990
18; 7055.3; 15-MAY-2006 09:11:55; Dark ; 38.0; 115; 34Ups Sco ; 2.70; 26000;occ; 76; 0;21990
19; 7194.8; 15-MAY-2006 09:14:14; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;21990
20; 7382.4; 15-MAY-2006 09:17:22; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;21990
21; 7540.6; 15-MAY-2006 09:20:00; Bright; 45.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 90; 0;21990
22; 7650.0; 15-MAY-2006 09:21:49; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21990
23; 7762.5; 15-MAY-2006 09:23:42; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;21990
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_092354_000059472047_00394_21991_0571.N1
 1; 1739.1; 15-MAY-2006 09:23:54; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 25;21991
 2; 2234.5; 15-MAY-2006 09:32:10; Bright; 38.5; 3; 16Alp Boo ; -0.05; 4250;occ; 77; 0;21991
 3; 2384.6; 15-MAY-2006 09:34:40; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;21991
 4; 2572.5; 15-MAY-2006 09:37:48; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;21991
 5; 3097.4; 15-MAY-2006 09:46:33; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;21991
 6; 3184.3; 15-MAY-2006 09:48:00; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21991
 7; 3753.7; 15-MAY-2006 09:57:29; Bright; 25.0; 89; 5Alp Cep ; 2.45; 8000;occ; 50; 0;21991
 8; 3962.3; 15-MAY-2006 10:00:58; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;21991
 9; 4512.4; 15-MAY-2006 10:10:08; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;21991
10; 4760.6; 15-MAY-2006 10:14:16; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21991
11; 5671.1; 15-MAY-2006 10:29:26; Dark ; 58.5; 18; 24Alp PsA ; 1.17; 9700;occ; 117; 0;21991
12; 5818.3; 15-MAY-2006 10:31:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21991
13; 5933.8; 15-MAY-2006 10:33:49; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;21991
14; 6021.1; 15-MAY-2006 10:35:16; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21991
15; 6355.2; 15-MAY-2006 10:40:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21991
16; 6788.8; 15-MAY-2006 10:48:04; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21991
17; 6940.8; 15-MAY-2006 10:50:36; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;21991
18; 7056.0; 15-MAY-2006 10:52:31; Dark ; 42.0; 115; 34Ups Sco ; 2.70; 26000;occ; 84; 0;21991
19; 7195.2; 15-MAY-2006 10:54:51; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;21991
20; 7382.7; 15-MAY-2006 10:57:58; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;21991
21; 7540.8; 15-MAY-2006 11:00:36; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;21991
22; 7650.1; 15-MAY-2006 11:02:25; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;21991
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_110300_000059352047_00395_21992_0572.N1
 1; -4387.2; 15-MAY-2006 11:03:00; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 69;21992
 2; -4309.3; 15-MAY-2006 11:04:18; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;21992
 3; -3801.5; 15-MAY-2006 11:12:46; Bright; 37.0; 3; 16Alp Boo ; -0.05; 4250;occ; 74; 0;21992
 4; -3651.5; 15-MAY-2006 11:15:16; Bright; 40.0; 83; ; 2.38; 11000;occ; 80; 0;21992
 5; -3463.5; 15-MAY-2006 11:18:24; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;21992
 6; -2939.1; 15-MAY-2006 11:27:08; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;21992
 7; -2851.7; 15-MAY-2006 11:28:35; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21992
 8; -2073.7; 15-MAY-2006 11:41:33; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;21992
 9; -1523.2; 15-MAY-2006 11:50:44; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;21992
10; -1275.1; 15-MAY-2006 11:54:52; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21992
11; -363.9; 15-MAY-2006 12:10:03; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;21992
12; -216.7; 15-MAY-2006 12:12:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21992
13; -101.6; 15-MAY-2006 12:14:25; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;21992

```



```

14; -14.0; 15-MAY-2006 12:15:53; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21992
15; 320.0; 15-MAY-2006 12:21:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21993
16; 753.3; 15-MAY-2006 12:28:40; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21993
17; 905.5; 15-MAY-2006 12:31:13; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;21993
18; 1020.6; 15-MAY-2006 12:33:08; Dark ; 42.0; 115; 34Ups Sco ; 2.70; 26000;occ; 84; 0;21993
19; 1159.8; 15-MAY-2006 12:35:27; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;21993
20; 1347.2; 15-MAY-2006 12:38:34; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;21993
21; 1505.0; 15-MAY-2006 12:41:12; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;21993
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_124301_000058332047_00396_21993_0573.N1
 1;-4421.4; 15-MAY-2006 12:43:01; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;21993
 2;-4309.1; 15-MAY-2006 12:44:54; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;21993
 3;-3801.5; 15-MAY-2006 12:53:21; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0;21993
 4;-3651.7; 15-MAY-2006 12:55:51; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;21993
 5;-3463.6; 15-MAY-2006 12:58:59; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;21993
 6;-2939.6; 15-MAY-2006 13:07:43; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;21993
 7;-2851.9; 15-MAY-2006 13:09:11; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21993
 8;-2073.8; 15-MAY-2006 13:22:09; Bright; 55.0; 74; 11Bet Cas ; 2.27; 6600;occ; 110; 0;21993
 9;-1523.1; 15-MAY-2006 13:31:20; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;21993
10;-1274.6; 15-MAY-2006 13:35:28; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;21993
11; -363.2; 15-MAY-2006 13:50:40; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21993
12; -215.8; 15-MAY-2006 13:53:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21993
13; -100.8; 15-MAY-2006 13:55:02; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;21993
14; -13.2; 15-MAY-2006 13:56:30; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21993
15; 320.8; 15-MAY-2006 14:02:04; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21994
16; 754.0; 15-MAY-2006 14:09:17; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21994
17; 906.3; 15-MAY-2006 14:11:49; Dark ; 54.0; 40; The Sco ; 1.86; 7100;occ; 108; 0;21994
18; 1021.4; 15-MAY-2006 14:13:44; Dark ; 45.0; 115; 34Ups Sco ; 2.70; 26000;occ; 90; 0;21994
19; 1160.3; 15-MAY-2006 14:16:03; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;21994
20; 1347.5; 15-MAY-2006 14:19:10; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;21994
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_142148_000057432047_00397_21994_0574.N1
 1;-4530.6; 15-MAY-2006 14:21:48; Bright; 45.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 90; 0;21994
 2;-4421.4; 15-MAY-2006 14:23:37; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21994
 3;-4309.2; 15-MAY-2006 14:25:30; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;21994
 4;-3801.5; 15-MAY-2006 14:33:57; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;21994
 5;-3652.0; 15-MAY-2006 14:36:27; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;21994
 6;-3463.9; 15-MAY-2006 14:39:35; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;21994
 7;-2940.1; 15-MAY-2006 14:48:19; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;21994
 8;-2852.0; 15-MAY-2006 14:49:47; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21994
 9;-2073.9; 15-MAY-2006 15:02:45; Bright; 55.0; 74; 11Bet Cas ; 2.27; 6600;occ; 110; 0;21994
10;-1522.9; 15-MAY-2006 15:11:56; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;21994
11;-1274.5; 15-MAY-2006 15:16:04; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21994
12; -362.4; 15-MAY-2006 15:31:17; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21994
13; -214.9; 15-MAY-2006 15:33:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21994
14; -100.2; 15-MAY-2006 15:35:39; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;21994
15; -12.5; 15-MAY-2006 15:37:06; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21994
16; 321.4; 15-MAY-2006 15:42:40; Dark ; 46.0; 45; Alp Pav ; 1.94; 26000;occ; 92; 0;21995
17; 754.5; 15-MAY-2006 15:49:53; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21995
18; 906.9; 15-MAY-2006 15:52:26; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;21995
19; 1022.0; 15-MAY-2006 15:54:21; Dark ; 45.0; 115; 34Ups Sco ; 2.70; 26000;occ; 90; 0;21995
20; 1160.8; 15-MAY-2006 15:56:40; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;21995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_155947_000056412047_00398_21995_0575.N1
 1; 1347.7; 15-MAY-2006 15:59:47; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;21995
 2; 1505.3; 15-MAY-2006 16:02:24; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;21995
 3; 1614.7; 15-MAY-2006 16:04:14; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;21995
 4; 1726.7; 15-MAY-2006 16:06:06; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;21995
 5; 2234.4; 15-MAY-2006 16:14:33; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;21995
 6; 2383.9; 15-MAY-2006 16:17:03; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;21995
 7; 2571.8; 15-MAY-2006 16:20:11; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;21995
 8; 3095.4; 15-MAY-2006 16:28:54; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;21995
 9; 3183.9; 15-MAY-2006 16:30:23; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21995
10; 3962.0; 15-MAY-2006 16:43:21; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;21995
11; 4513.3; 15-MAY-2006 16:52:32; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;21995
12; 4761.8; 15-MAY-2006 16:56:41; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;21995
13; 5674.3; 15-MAY-2006 17:11:53; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21995
14; 5822.0; 15-MAY-2006 17:14:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21995
15; 5936.3; 15-MAY-2006 17:16:15; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21995
16; 6024.3; 15-MAY-2006 17:17:43; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;21995
17; 6358.1; 15-MAY-2006 17:23:17; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21995

```

```

18; 6791.0; 15-MAY-2006 17:30:30; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21995
19; 6943.6; 15-MAY-2006 17:33:03; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;21995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_173303_000060562047_00399_21996_0576.N1
1; 907.6; 15-MAY-2006 17:33:03; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;21996
2; 1022.7; 15-MAY-2006 17:34:58; Dark ; 48.0; 115; 34Ups Sco ; 2.70; 26000;occ; 96; 0;21996
3; 1161.2; 15-MAY-2006 17:37:16; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;21996
4; 1348.0; 15-MAY-2006 17:40:23; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;21996
5; 1505.6; 15-MAY-2006 17:43:01; Bright; 46.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 93; 0;21996
6; 1614.8; 15-MAY-2006 17:44:50; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;21996
7; 1726.7; 15-MAY-2006 17:46:42; Bright; 40.5; 104; 27Bet Lib ; 2.61; 13100;occ; 81; 0;21996
8; 2234.4; 15-MAY-2006 17:55:09; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;21996
9; 2383.6; 15-MAY-2006 17:57:39; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;21996
10; 2571.7; 15-MAY-2006 18:00:47; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;21996
11; 3095.0; 15-MAY-2006 18:09:30; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;21996
12; 3183.7; 15-MAY-2006 18:10:59; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21996
13; 3937.6; 15-MAY-2006 18:23:32; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21996
14; 4011.2; 15-MAY-2006 18:24:46; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21996
15; 4513.6; 15-MAY-2006 18:33:08; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;21996
16; 4762.0; 15-MAY-2006 18:37:17; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;21996
17; 5675.1; 15-MAY-2006 18:52:30; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;21996
18; 5822.8; 15-MAY-2006 18:54:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21996
19; 5936.9; 15-MAY-2006 18:56:52; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;21996
20; 6025.1; 15-MAY-2006 18:58:20; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21996
21; 6358.8; 15-MAY-2006 19:03:54; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21996
22; 6791.5; 15-MAY-2006 19:11:06; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;21996
23; 6944.2; 15-MAY-2006 19:13:39; Dark ; 20.0; 40; The Sco ; 1.86; 7100;occ; 40; 0;21996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_191339_000061732047_00400_21997_0577.N1
1; -5127.7; 15-MAY-2006 19:13:39; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;21997
2; -5012.6; 15-MAY-2006 19:15:34; Dark ; 48.0; 115; 34Ups Sco ; 2.70; 26000;occ; 96; 0;21997
3; -4874.3; 15-MAY-2006 19:17:53; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;21997
4; -4687.5; 15-MAY-2006 19:20:59; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;21997
5; -4530.1; 15-MAY-2006 19:23:37; Bright; 44.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 89; 0;21997
6; -4421.0; 15-MAY-2006 19:25:26; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;21997
7; -4309.2; 15-MAY-2006 19:27:18; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;21997
8; -3801.6; 15-MAY-2006 19:35:45; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;21997
9; -3652.6; 15-MAY-2006 19:38:14; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;21997
10; -3464.5; 15-MAY-2006 19:41:22; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;21997
11; -2941.6; 15-MAY-2006 19:50:05; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;21997
12; -2852.4; 15-MAY-2006 19:51:34; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21997
13; -2098.4; 15-MAY-2006 20:04:08; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;21997
14; -2024.7; 15-MAY-2006 20:05:22; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21997
15; -1522.4; 15-MAY-2006 20:13:44; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;21997
16; -1273.6; 15-MAY-2006 20:17:53; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;21997
17; -360.1; 15-MAY-2006 20:33:07; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;21997
18; -212.3; 15-MAY-2006 20:35:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21997
19; -98.5; 15-MAY-2006 20:37:28; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;21997
20; -10.3; 15-MAY-2006 20:38:57; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21997
21; 323.5; 15-MAY-2006 20:44:30; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21998
22; 755.8; 15-MAY-2006 20:51:43; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21998
23; 908.8; 15-MAY-2006 20:54:16; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;21998
24; 1020.7; 15-MAY-2006 20:56:08; Dark ; 25.5; 25; 35Lam Sco ; 1.62; 28000;occ; 51; 0;21998
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060515_235420_000051622047_00402_21999_0486.N1
1; -358.6; 15-MAY-2006 23:54:20; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21999
2; -210.5; 15-MAY-2006 23:56:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21999
3; -97.1; 15-MAY-2006 23:58:41; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;21999
4; -8.8; 16-MAY-2006 00:00:10; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21999
5; 324.9; 16-MAY-2006 00:05:43; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22000
6; 756.8; 16-MAY-2006 00:12:55; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;22000
7; 910.1; 16-MAY-2006 00:15:29; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22000
8; 1021.9; 16-MAY-2006 00:17:21; Dark ; 29.0; 25; 35Lam Sco ; 1.62; 28000;occ; 58; 0;22000
9; 1163.0; 16-MAY-2006 00:19:42; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22000
10; 1349.1; 16-MAY-2006 00:22:48; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;22000
11; 1506.2; 16-MAY-2006 00:25:25; Bright; 45.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 90; 0;22000
12; 1615.2; 16-MAY-2006 00:27:14; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78; 0;22000
13; 1726.8; 16-MAY-2006 00:29:05; Bright; 40.0; 104; 27Bet Lib ; 2.61; 13100;occ; 80; 0;22000
14; 2234.2; 16-MAY-2006 00:37:33; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;22000
15; 2382.8; 16-MAY-2006 00:40:01; Bright; 40.0; 83; ; 2.38; 11000;occ; 80; 0;22000
16; 2571.0; 16-MAY-2006 00:43:10; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;22000

```

```

17; 3092.9; 16-MAY-2006 00:51:51; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22000
18; 3183.1; 16-MAY-2006 00:53:22; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;22000
19; 3937.5; 16-MAY-2006 01:05:56; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22000
20; 4011.2; 16-MAY-2006 01:07:10; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22000
21; 4513.9; 16-MAY-2006 01:15:32; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22000
22; 4763.1; 16-MAY-2006 01:19:42; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;22000
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060516_013457_000035742047_00403_22000_0487.N1
 1; -357.8; 16-MAY-2006 01:34:57; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22000
 2; -209.6; 16-MAY-2006 01:37:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22000
 3; -96.5; 16-MAY-2006 01:39:18; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22000
 4; 325.5; 16-MAY-2006 01:46:20; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22001
 5; 757.4; 16-MAY-2006 01:53:32; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22001
 6; 910.7; 16-MAY-2006 01:56:05; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22001
 7; 1022.7; 16-MAY-2006 01:57:57; Dark ; 29.0; 25; 35Lam Sco ; 1.62; 28000;occ; 58; 0;22001
 8; 1163.5; 16-MAY-2006 02:00:18; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22001
 9; 1349.6; 16-MAY-2006 02:03:24; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;22001
10; 1506.5; 16-MAY-2006 02:06:01; Bright; 47.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 94; 0;22001
11; 1615.5; 16-MAY-2006 02:07:50; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22001
12; 1726.9; 16-MAY-2006 02:09:41; Bright; 40.0; 104; 27Bet Lib ; 2.61; 13100;occ; 80; 0;22001
13; 2234.2; 16-MAY-2006 02:18:09; Bright; 36.5; 3; 16Alp Boo ;-0.05; 4250;occ; 73; 0;22001
14; 2382.6; 16-MAY-2006 02:20:37; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22001
15; 2570.9; 16-MAY-2006 02:23:45; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22001
16; 3092.5; 16-MAY-2006 02:32:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22001
17; 3183.0; 16-MAY-2006 02:33:57; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;22001
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060516_024632_000053172047_00404_22001_0488.N1
 1;-2097.6; 16-MAY-2006 02:46:32; Bright; 49.5; 76; 27Gam Cas ; 2.30; 30000;occ; 99; 0;22001
 2;-2024.2; 16-MAY-2006 02:47:46; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22001
 3;-1521.2; 16-MAY-2006 02:56:09; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22001
 4;-1272.0; 16-MAY-2006 03:00:18; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22001
 5; -356.3; 16-MAY-2006 03:15:33; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;22001
 6; -208.2; 16-MAY-2006 03:18:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22001
 7; -95.2; 16-MAY-2006 03:19:55; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22001
 8; 326.9; 16-MAY-2006 03:26:57; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22002
 9; 758.6; 16-MAY-2006 03:34:08; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22002
10; 912.1; 16-MAY-2006 03:36:42; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22002
11; 1024.0; 16-MAY-2006 03:38:34; Dark ; 33.0; 25; 35Lam Sco ; 1.62; 28000;occ; 66; 0;22002
12; 1164.6; 16-MAY-2006 03:40:54; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22002
13; 1350.5; 16-MAY-2006 03:44:00; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;22002
14; 1507.3; 16-MAY-2006 03:46:37; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22002
15; 1616.2; 16-MAY-2006 03:48:26; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22002
16; 1727.8; 16-MAY-2006 03:50:18; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22002
17; 2047.6; 16-MAY-2006 03:55:37; Bright; 32.0; 102; 24Alp Ser ; 2.60; 4250;occ; 64; 0;22002
18; 2234.8; 16-MAY-2006 03:58:45; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;22002
19; 2383.1; 16-MAY-2006 04:01:13; Bright; 40.0; 83; ; 2.38; 11000;occ; 80; 0;22002
20; 2571.3; 16-MAY-2006 04:04:21; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22002
21; 3092.7; 16-MAY-2006 04:13:02; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22002
22; 3183.6; 16-MAY-2006 04:14:33; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22002
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060516_042708_000053182047_00405_22002_0489.N1
 1;-2098.4; 16-MAY-2006 04:27:08; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22002
 2;-2024.8; 16-MAY-2006 04:28:22; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;22002
 3;-1521.5; 16-MAY-2006 04:36:45; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22002
 4;-1272.2; 16-MAY-2006 04:40:54; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22002
 5; -356.1; 16-MAY-2006 04:56:10; Dark ; 58.0; 18; 24Alp PsA ; 1.17; 9700;occ; 116; 0;22002
 6; -207.9; 16-MAY-2006 04:58:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22002
 7; -95.1; 16-MAY-2006 05:00:31; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;22002
 8; -6.4; 16-MAY-2006 05:02:00; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;22002
 9; 327.1; 16-MAY-2006 05:07:33; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22003
10; 758.6; 16-MAY-2006 05:14:45; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22003
11; 912.1; 16-MAY-2006 05:17:19; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;22003
12; 1024.1; 16-MAY-2006 05:19:10; Dark ; 33.0; 25; 35Lam Sco ; 1.62; 28000;occ; 66; 0;22003
13; 1164.5; 16-MAY-2006 05:21:31; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22003
14; 1350.4; 16-MAY-2006 05:24:37; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22003
15; 1506.8; 16-MAY-2006 05:27:13; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22003
16; 1615.8; 16-MAY-2006 05:29:02; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22003
17; 1727.1; 16-MAY-2006 05:30:53; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22003
18; 2046.8; 16-MAY-2006 05:36:13; Bright; 32.0; 102; 24Alp Ser ; 2.60; 4250;occ; 64; 0;22003
19; 2234.2; 16-MAY-2006 05:39:21; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;22003
20; 2382.4; 16-MAY-2006 05:41:49; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22003

```

```

21; 2570.5; 16-MAY-2006 05:44:57; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22003
22; 3091.7; 16-MAY-2006 05:53:38; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22003
23; 3182.9; 16-MAY-2006 05:55:09; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22003
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060516_202248_000038902047_00415_22012_0490.N1
1; 918.5; 16-MAY-2006 20:22:48; Dark ; 54.0; 40; The Sco ; 1.86; 7100;occ; 108; 0;22012
2; 1030.3; 16-MAY-2006 20:24:40; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22012
3; 1169.2; 16-MAY-2006 20:26:58; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22012
4; 1353.6; 16-MAY-2006 20:30:03; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;22012
5; 1509.1; 16-MAY-2006 20:32:38; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22012
6; 1617.4; 16-MAY-2006 20:34:27; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22012
7; 1728.2; 16-MAY-2006 20:36:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22012
8; 2044.8; 16-MAY-2006 20:41:34; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22012
9; 2234.5; 16-MAY-2006 20:44:44; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;22012
10; 2381.3; 16-MAY-2006 20:47:11; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22012
11; 2569.8; 16-MAY-2006 20:50:19; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22012
12; 3087.8; 16-MAY-2006 20:58:57; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22012
13; 3182.3; 16-MAY-2006 21:00:32; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22012
14; 3938.3; 16-MAY-2006 21:13:08; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22012
15; 4011.8; 16-MAY-2006 21:14:21; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;22012
16; 4516.5; 16-MAY-2006 21:22:46; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22012
17; 4767.2; 16-MAY-2006 21:26:56; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22012
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060516_214218_000051552047_00415_22012_0491.N1
1; -347.9; 16-MAY-2006 21:42:18; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;22012
2; -198.9; 16-MAY-2006 21:44:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22012
3; -88.7; 16-MAY-2006 21:46:37; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22012
4; 1.2; 16-MAY-2006 21:48:07; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;22013
5; 334.0; 16-MAY-2006 21:53:40; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22013
6; 763.5; 16-MAY-2006 22:00:49; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22013
7; 918.5; 16-MAY-2006 22:03:24; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22013
8; 1030.4; 16-MAY-2006 22:05:16; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22013
9; 1169.0; 16-MAY-2006 22:07:35; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22013
10; 1353.3; 16-MAY-2006 22:10:39; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22013
11; 1508.6; 16-MAY-2006 22:13:14; Bright; 44.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 89; 0;22013
12; 1617.0; 16-MAY-2006 22:15:03; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22013
13; 1727.5; 16-MAY-2006 22:16:53; Bright; 40.5; 104; 27Bet Lib ; 2.61; 13100;occ; 81; 0;22013
14; 2043.9; 16-MAY-2006 22:22:10; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22013
15; 2234.0; 16-MAY-2006 22:25:20; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;22013
16; 2380.6; 16-MAY-2006 22:27:46; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22013
17; 2569.0; 16-MAY-2006 22:30:55; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108; 0;22013
18; 3086.8; 16-MAY-2006 22:39:33; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22013
19; 3181.6; 16-MAY-2006 22:41:07; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22013
20; 3937.7; 16-MAY-2006 22:53:43; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22013
21; 4011.2; 16-MAY-2006 22:54:57; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22013
22; 4516.0; 16-MAY-2006 23:03:22; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22013
23; 4767.0; 16-MAY-2006 23:07:33; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22013
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_060744_000038342047_00406_22003_0578.N1
1;-2097.6; 16-MAY-2006 06:07:44; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22003
2;-2024.1; 16-MAY-2006 06:08:58; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22003
3;-1520.7; 16-MAY-2006 06:17:21; Dark ; 40.5; 58; 21Alp And ; 2.07; 11000;occ; 81; 0;22003
4;-1271.3; 16-MAY-2006 06:21:30; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22003
5; -354.7; 16-MAY-2006 06:36:47; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;22003
6; -206.4; 16-MAY-2006 06:39:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22003
7; -93.8; 16-MAY-2006 06:41:08; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22003
8; -5.1; 16-MAY-2006 06:42:37; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22003
9; 328.3; 16-MAY-2006 06:48:10; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22004
10; 759.6; 16-MAY-2006 06:55:21; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22004
11; 913.3; 16-MAY-2006 06:57:55; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22004
12; 1025.3; 16-MAY-2006 06:59:47; Dark ; 36.0; 25; 35Lam Sco ; 1.62; 28000;occ; 72; 0;22004
13; 1165.5; 16-MAY-2006 07:02:07; Dark ; 54.5; 75; 26Eps Sco ; 2.29; 4250;occ; 109; 0;22004
14; 1351.1; 16-MAY-2006 07:05:13; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;22004
15; 1507.5; 16-MAY-2006 07:07:49; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22004
16; 1616.4; 16-MAY-2006 07:09:38; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22004
17; 1727.7; 16-MAY-2006 07:11:29; Bright; 9.5; 104; 27Bet Lib ; 2.61; 13100;occ; 19; 0;22004
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_071129_000060732047_00407_22004_0579.N1
1; 1727.1; 16-MAY-2006 07:11:29; Bright; 40.0; 104; 27Bet Lib ; 2.61; 13100;occ; 80; 0;22004
2; 2046.4; 16-MAY-2006 07:16:49; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22004
3; 2234.2; 16-MAY-2006 07:19:57; Bright; 39.5; 3; 16Alp Boo ;-0.05; 4250;occ; 79; 0;22004
4; 2382.1; 16-MAY-2006 07:22:25; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22004

```

```

5; 2570.4; 16-MAY-2006 07:25:33; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22004
6; 3091.1; 16-MAY-2006 07:34:13; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22004
7; 3182.7; 16-MAY-2006 07:35:45; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22004
8; 3937.6; 16-MAY-2006 07:48:20; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22004
9; 4011.3; 16-MAY-2006 07:49:34; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22004
10; 4514.7; 16-MAY-2006 07:57:57; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22004
11; 4764.3; 16-MAY-2006 08:02:07; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22004
12; 5681.5; 16-MAY-2006 08:17:24; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22004
13; 5829.9; 16-MAY-2006 08:19:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22004
14; 5942.1; 16-MAY-2006 08:21:44; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;22004
15; 6031.0; 16-MAY-2006 08:23:13; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22004
16; 6364.4; 16-MAY-2006 08:28:47; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22004
17; 6795.5; 16-MAY-2006 08:35:58; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22004
18; 6949.3; 16-MAY-2006 08:38:32; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22004
19; 7061.3; 16-MAY-2006 08:40:24; Dark ; 36.0; 25; 35Lam Sco ; 1.62; 28000;occ; 72; 0;22004
20; 7201.3; 16-MAY-2006 08:42:44; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;22004
21; 7386.8; 16-MAY-2006 08:45:49; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;22004
22; 7543.1; 16-MAY-2006 08:48:26; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22004
23; 7651.9; 16-MAY-2006 08:50:14; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22004
24; 7763.2; 16-MAY-2006 08:52:06; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22004
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_085206_000059612047_00408_22005_0580.N1
1;-4308.1; 16-MAY-2006 08:52:06; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 1;22005
2;-3989.6; 16-MAY-2006 08:57:25; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22005
3;-3801.7; 16-MAY-2006 09:00:32; Bright; 36.5; 3; 16Alp Boo ;-0.05; 4250;occ; 73; 0;22005
4;-3653.9; 16-MAY-2006 09:03:00; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22005
5;-3465.7; 16-MAY-2006 09:06:09; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22005
6;-2945.2; 16-MAY-2006 09:14:49; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;22005
7;-2853.3; 16-MAY-2006 09:16:21; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22005
8;-2098.2; 16-MAY-2006 09:28:56; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22005
9;-2024.8; 16-MAY-2006 09:30:09; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22005
10;-1521.0; 16-MAY-2006 09:38:33; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22005
11;-1271.3; 16-MAY-2006 09:42:43; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22005
12; -353.6; 16-MAY-2006 09:58:01; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22005
13; -205.2; 16-MAY-2006 10:00:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22005
14; -93.1; 16-MAY-2006 10:02:21; Dark ; 44.5; 63; Bet Gru ; 2.15; 2800;occ; 89; 0;22005
15; -4.1; 16-MAY-2006 10:03:50; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22005
16; 329.2; 16-MAY-2006 10:09:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22006
17; 760.0; 16-MAY-2006 10:16:34; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22006
18; 914.0; 16-MAY-2006 10:19:08; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22006
19; 1025.9; 16-MAY-2006 10:21:00; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22006
20; 1165.8; 16-MAY-2006 10:23:20; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22006
21; 1351.1; 16-MAY-2006 10:26:25; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;22006
22; 1507.3; 16-MAY-2006 10:29:02; Bright; 51.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 102; 0;22006
23; 1616.1; 16-MAY-2006 10:30:50; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22006
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_103241_000058572047_00409_22006_0581.N1
1;-4308.6; 16-MAY-2006 10:32:41; Bright; 40.0; 104; 27Bet Lib ; 2.61; 13100;occ; 80; 0;22006
2;-3989.9; 16-MAY-2006 10:38:00; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22006
3;-3801.7; 16-MAY-2006 10:41:08; Bright; 36.5; 3; 16Alp Boo ;-0.05; 4250;occ; 73; 0;22006
4;-3654.1; 16-MAY-2006 10:43:36; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22006
5;-3465.8; 16-MAY-2006 10:46:44; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22006
6;-2945.7; 16-MAY-2006 10:55:24; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22006
7;-2853.4; 16-MAY-2006 10:56:57; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22006
8;-2098.2; 16-MAY-2006 11:09:32; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;22006
9;-2024.7; 16-MAY-2006 11:10:45; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22006
10;-1520.8; 16-MAY-2006 11:19:09; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22006
11;-1270.9; 16-MAY-2006 11:23:19; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22006
12; -352.8; 16-MAY-2006 11:38:37; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;22006
13; -204.3; 16-MAY-2006 11:41:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22006
14; -92.8; 16-MAY-2006 11:42:57; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22006
15; -3.4; 16-MAY-2006 11:44:27; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22006
16; 329.9; 16-MAY-2006 11:50:00; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22007
17; 760.5; 16-MAY-2006 11:57:11; Dark ; 50.5; 141; Bet Ara ; 2.84; 4600;occ; 101; 0;22007
18; 914.7; 16-MAY-2006 11:59:45; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22007
19; 1026.6; 16-MAY-2006 12:01:37; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22007
20; 1166.3; 16-MAY-2006 12:03:56; Dark ; 54.5; 75; 26Eps Sco ; 2.29; 4250;occ; 109; 0;22007
21; 1351.5; 16-MAY-2006 12:07:02; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;22007
22; 1507.5; 16-MAY-2006 12:09:38; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22007
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_121126_000059452047_00410_22007_0582.N1

```

```

1;-4419.8; 16-MAY-2006 12:11:26; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22007
2;-4308.5; 16-MAY-2006 12:13:17; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22007
3;-3990.3; 16-MAY-2006 12:18:36; Bright; 44.5; 102; 24Alp Ser ; 2.60; 4250;occ; 89; 0;22007
4;-3801.7; 16-MAY-2006 12:21:44; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;22007
5;-3654.3; 16-MAY-2006 12:24:12; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22007
6;-3466.0; 16-MAY-2006 12:27:20; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22007
7;-2946.1; 16-MAY-2006 12:36:00; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22007
8;-2853.5; 16-MAY-2006 12:37:32; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22007
9;-2098.1; 16-MAY-2006 12:50:08; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;22007
10;-2024.7; 16-MAY-2006 12:51:21; Bright; 49.5; 68; 18Alp Cas ; 2.22; 4500;occ; 99; 0;22007
11;-1520.7; 16-MAY-2006 12:59:45; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22007
12;-1270.7; 16-MAY-2006 13:03:55; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22007
13; -352.0; 16-MAY-2006 13:19:14; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22007
14; -203.4; 16-MAY-2006 13:21:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22007
15; -91.9; 16-MAY-2006 13:23:34; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22007
16; -2.6; 16-MAY-2006 13:25:03; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22007
17; 330.5; 16-MAY-2006 13:30:36; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22008
18; 761.1; 16-MAY-2006 13:37:47; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22008
19; 915.4; 16-MAY-2006 13:40:21; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;22008
20; 1027.3; 16-MAY-2006 13:42:13; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;22008
21; 1166.7; 16-MAY-2006 13:44:33; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22008
22; 1351.9; 16-MAY-2006 13:47:38; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;22008
23; 1507.6; 16-MAY-2006 13:50:14; Bright; 18.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 37; 0;22008
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060516_135014_000059152047_00411_22008_0583.N1
1;-4527.8; 16-MAY-2006 13:50:14; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22008
2;-4419.0; 16-MAY-2006 13:52:02; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22008
3;-4308.0; 16-MAY-2006 13:53:53; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22008
4;-3990.0; 16-MAY-2006 13:59:11; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22008
5;-3801.3; 16-MAY-2006 14:02:20; Bright; 39.0; 3; 16Alp Boo ;-0.05; 4250;occ; 78; 0;22008
6;-3653.8; 16-MAY-2006 14:04:47; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22008
7;-3465.5; 16-MAY-2006 14:07:56; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;22008
8;-2946.0; 16-MAY-2006 14:16:35; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22008
9;-2853.1; 16-MAY-2006 14:18:08; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22008
10;-2097.5; 16-MAY-2006 14:30:44; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22008
11;-2024.1; 16-MAY-2006 14:31:57; Bright; 41.0; 68; 18Alp Cas ; 2.22; 4500;occ; 82; 0;22008
12;-1519.9; 16-MAY-2006 14:40:21; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22008
13;-1269.8; 16-MAY-2006 14:44:32; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22008
14; -350.6; 16-MAY-2006 14:59:51; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22008
15; -201.9; 16-MAY-2006 15:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22008
16; -90.9; 16-MAY-2006 15:04:10; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22008
17; -1.3; 16-MAY-2006 15:05:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;22008
18; 331.9; 16-MAY-2006 15:11:13; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22009
19; 762.1; 16-MAY-2006 15:18:23; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22009
20; 916.6; 16-MAY-2006 15:20:58; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22009
21; 1028.5; 16-MAY-2006 15:22:50; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;22009
22; 1167.8; 16-MAY-2006 15:25:09; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;22009
23; 1352.7; 16-MAY-2006 15:28:14; Dark ; 36.0; 16; 21Alp Sco ; 1.02; 3000;occ; 72; 0;22009
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060516_152816_000058722047_00412_22009_0584.N1
1; 1354.2; 16-MAY-2006 15:28:16; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 4;22009
2; 1507.8; 16-MAY-2006 15:30:50; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22009
3; 1616.5; 16-MAY-2006 15:32:38; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22009
4; 1727.3; 16-MAY-2006 15:34:29; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22009
5; 2045.1; 16-MAY-2006 15:39:47; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22009
6; 2234.1; 16-MAY-2006 15:42:56; Bright; 36.5; 3; 16Alp Boo ;-0.05; 4250;occ; 73; 0;22009
7; 2381.4; 16-MAY-2006 15:45:23; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22009
8; 2569.7; 16-MAY-2006 15:48:32; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22009
9; 3088.9; 16-MAY-2006 15:57:11; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22009
10; 3182.1; 16-MAY-2006 15:58:44; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22009
11; 3937.8; 16-MAY-2006 16:11:20; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;22009
12; 4011.3; 16-MAY-2006 16:12:33; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22009
13; 4515.6; 16-MAY-2006 16:20:57; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22009
14; 4766.2; 16-MAY-2006 16:25:08; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22009
15; 5685.6; 16-MAY-2006 16:40:28; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22009
16; 5834.4; 16-MAY-2006 16:42:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22009
17; 5945.3; 16-MAY-2006 16:44:47; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22009
18; 6034.9; 16-MAY-2006 16:46:17; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;22009
19; 6368.1; 16-MAY-2006 16:51:50; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22009
20; 6798.0; 16-MAY-2006 16:59:00; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22009

```

```

21; 6952.7; 16-MAY-2006 17:01:35; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22009
22; 7064.6; 16-MAY-2006 17:03:26; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;22009
23; 7203.8; 16-MAY-2006 17:05:46; Dark ; 23.5; 75; 26Eps Sco ; 2.29; 4250;occ; 47; 0;22009
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_170411_000059252047_00413_22010_0585.N1
1; -4962.9; 16-MAY-2006 17:04:11; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 89;22010
2; -4868.3; 16-MAY-2006 17:05:46; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22010
3; -4683.4; 16-MAY-2006 17:08:50; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;22010
4; -4527.9; 16-MAY-2006 17:11:26; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22010
5; -4419.3; 16-MAY-2006 17:13:15; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22010
6; -4308.5; 16-MAY-2006 17:15:05; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22010
7; -3991.1; 16-MAY-2006 17:20:23; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22010
8; -3802.3; 16-MAY-2006 17:23:32; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;22010
9; -3654.8; 16-MAY-2006 17:25:59; Bright; 40.5; 83; ; 2.38; 11000;occ; 81; 0;22010
10; -3466.8; 16-MAY-2006 17:29:07; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;22010
11; -2947.7; 16-MAY-2006 17:37:46; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22010
12; -2853.9; 16-MAY-2006 17:39:20; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22010
13; -2098.3; 16-MAY-2006 17:51:56; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22010
14; -2024.7; 16-MAY-2006 17:53:09; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22010
15; -1520.3; 16-MAY-2006 18:01:34; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22010
16; -1269.7; 16-MAY-2006 18:05:44; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22010
17; -349.5; 16-MAY-2006 18:21:04; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22010
18; -200.7; 16-MAY-2006 18:23:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22010
19; -90.0; 16-MAY-2006 18:25:24; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;22010
20; -0.3; 16-MAY-2006 18:26:54; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22010
21; 332.7; 16-MAY-2006 18:32:27; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22011
22; 762.6; 16-MAY-2006 18:39:36; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22011
23; 917.3; 16-MAY-2006 18:42:11; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22011
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060516_184211_000060892047_00414_22011_0586.N1
1; -5118.1; 16-MAY-2006 18:42:11; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22011
2; -5006.2; 16-MAY-2006 18:44:03; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;22011
3; -4867.2; 16-MAY-2006 18:46:22; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22011
4; -4682.6; 16-MAY-2006 18:49:27; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;22011
5; -4527.3; 16-MAY-2006 18:52:02; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22011
6; -4418.6; 16-MAY-2006 18:53:51; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22011
7; -4308.0; 16-MAY-2006 18:55:41; Bright; 40.5; 104; 27Bet Lib ; 2.61; 13100;occ; 81; 0;22011
8; -3990.9; 16-MAY-2006 19:00:58; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22011
9; -3801.4; 16-MAY-2006 19:04:08; Bright; 36.5; 3; 16Alp Boo ; -0.05; 4250;occ; 73; 0;22011
10; -3654.4; 16-MAY-2006 19:06:35; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22011
11; -3466.0; 16-MAY-2006 19:09:43; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22011
12; -2947.6; 16-MAY-2006 19:18:22; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22011
13; -2853.5; 16-MAY-2006 19:19:56; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22011
14; -2097.6; 16-MAY-2006 19:32:32; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22011
15; -2024.1; 16-MAY-2006 19:33:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22011
16; -1519.4; 16-MAY-2006 19:42:10; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;22011
17; -1269.1; 16-MAY-2006 19:46:20; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;22011
18; -348.2; 16-MAY-2006 20:01:41; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;22011
19; -199.2; 16-MAY-2006 20:04:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22011
20; -88.7; 16-MAY-2006 20:06:01; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22011
21; 1.0; 16-MAY-2006 20:07:30; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22012
22; 333.9; 16-MAY-2006 20:13:03; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22012
23; 763.6; 16-MAY-2006 20:20:13; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22012
24; 918.5; 16-MAY-2006 20:22:48; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22012
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060516_232255_000051572047_00416_22013_0492.N1
1; -347.1; 16-MAY-2006 23:22:55; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22013
2; -198.0; 16-MAY-2006 23:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22013
3; -87.9; 16-MAY-2006 23:27:14; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22013
4; 1.9; 16-MAY-2006 23:28:44; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22014
5; 334.7; 16-MAY-2006 23:34:16; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22014
6; 764.0; 16-MAY-2006 23:41:26; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22014
7; 919.1; 16-MAY-2006 23:44:01; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22014
8; 1031.0; 16-MAY-2006 23:45:53; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22014
9; 1169.5; 16-MAY-2006 23:48:11; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22014
10; 1353.6; 16-MAY-2006 23:51:15; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;22014
11; 1508.7; 16-MAY-2006 23:53:50; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22014
12; 1617.2; 16-MAY-2006 23:55:39; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22014
13; 1727.6; 16-MAY-2006 23:57:29; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22014
14; 2043.8; 17-MAY-2006 00:02:45; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22014
15; 2233.9; 17-MAY-2006 00:05:56; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0;22014

```

```

16; 2380.4; 17-MAY-2006 00:08:22; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22014
17; 2568.7; 17-MAY-2006 00:11:30; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;22014
18; 3086.3; 17-MAY-2006 00:20:08; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22014
19; 3181.4; 17-MAY-2006 00:21:43; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22014
20; 3937.7; 17-MAY-2006 00:34:19; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22014
21; 4011.2; 17-MAY-2006 00:35:33; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22014
22; 4516.3; 17-MAY-2006 00:43:58; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22014
23; 4767.3; 17-MAY-2006 00:48:09; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22014
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060517_010331_000035632047_00417_22014_0493.N1
 1; -346.3; 17-MAY-2006 01:03:31; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;22014
 2; -197.1; 17-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22014
 3; -87.3; 17-MAY-2006 01:07:50; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22014
 4; 2.7; 17-MAY-2006 01:09:20; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22015
 5; 335.5; 17-MAY-2006 01:14:53; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22015
 6; 764.6; 17-MAY-2006 01:22:02; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22015
 7; 919.7; 17-MAY-2006 01:24:37; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;22015
 8; 1031.6; 17-MAY-2006 01:26:29; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22015
 9; 1170.0; 17-MAY-2006 01:28:47; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22015
10; 1354.0; 17-MAY-2006 01:31:51; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22015
11; 1508.8; 17-MAY-2006 01:34:26; Bright; 46.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 92; 0;22015
12; 1617.3; 17-MAY-2006 01:36:15; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22015
13; 1727.7; 17-MAY-2006 01:38:05; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22015
14; 2043.5; 17-MAY-2006 01:43:21; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22015
15; 2233.9; 17-MAY-2006 01:46:31; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;22015
16; 2380.2; 17-MAY-2006 01:48:58; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22015
17; 2568.7; 17-MAY-2006 01:52:06; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22015
18; 3085.8; 17-MAY-2006 02:00:43; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22015
19; 3181.4; 17-MAY-2006 02:02:19; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22015
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060517_021455_000053142047_00418_22015_0494.N1
 1;-2098.3; 17-MAY-2006 02:14:55; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22015
 2;-2024.6; 17-MAY-2006 02:16:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22015
 3;-1519.4; 17-MAY-2006 02:24:34; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22015
 4;-1268.2; 17-MAY-2006 02:28:45; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22015
 5; -345.4; 17-MAY-2006 02:44:08; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22015
 6; -196.2; 17-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22015
 7; -86.6; 17-MAY-2006 02:48:27; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22015
 8; 3.5; 17-MAY-2006 02:49:57; Dark ; 51.5; 31; Alp Gru ; 1.73; 15200;occ; 103; 0;22016
 9; 336.2; 17-MAY-2006 02:55:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22016
10; 765.0; 17-MAY-2006 03:02:38; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22016
11; 920.5; 17-MAY-2006 03:05:14; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22016
12; 1032.4; 17-MAY-2006 03:07:06; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22016
13; 1170.4; 17-MAY-2006 03:09:24; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22016
14; 1354.4; 17-MAY-2006 03:12:28; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;22016
15; 1509.0; 17-MAY-2006 03:15:02; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22016
16; 1617.6; 17-MAY-2006 03:16:51; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22016
17; 1727.8; 17-MAY-2006 03:18:41; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22016
18; 2043.3; 17-MAY-2006 03:23:57; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22016
19; 2234.0; 17-MAY-2006 03:27:07; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;22016
20; 2380.1; 17-MAY-2006 03:29:33; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22016
21; 2568.6; 17-MAY-2006 03:32:42; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22016
22; 3085.6; 17-MAY-2006 03:41:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22016
23; 3181.3; 17-MAY-2006 03:42:55; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22016
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060517_035531_000053152047_00419_22016_0495.N1
 1;-2097.9; 17-MAY-2006 03:55:31; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22016
 2;-2024.6; 17-MAY-2006 03:56:45; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;22016
 3;-1519.2; 17-MAY-2006 04:05:10; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22016
 4;-1267.8; 17-MAY-2006 04:09:22; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22016
 5; -344.5; 17-MAY-2006 04:24:45; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;22016
 6; -195.3; 17-MAY-2006 04:27:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22016
 7; -86.1; 17-MAY-2006 04:29:03; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22016
 8; 4.4; 17-MAY-2006 04:30:34; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22017
 9; 336.9; 17-MAY-2006 04:36:06; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22017
10; 765.5; 17-MAY-2006 04:43:15; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22017
11; 921.1; 17-MAY-2006 04:45:50; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22017
12; 1033.0; 17-MAY-2006 04:47:42; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22017
13; 1171.0; 17-MAY-2006 04:50:00; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22017
14; 1354.6; 17-MAY-2006 04:53:04; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;22017
15; 1509.3; 17-MAY-2006 04:55:39; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22017

```



```

16; 1617.6; 17-MAY-2006 04:57:27; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77; 0;22017
17; 1727.8; 17-MAY-2006 04:59:17; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22017
18; 2043.0; 17-MAY-2006 05:04:32; Bright; 44.5; 102; 24Alp Ser ; 2.60; 4250;occ; 89; 0;22017
19; 2241.1; 17-MAY-2006 05:07:50; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;22017
20; 2379.9; 17-MAY-2006 05:10:09; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22017
21; 2568.4; 17-MAY-2006 05:13:18; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22017
22; 3085.0; 17-MAY-2006 05:21:54; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22017
23; 3181.2; 17-MAY-2006 05:23:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22017
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060517_053607_000053172047_00420_22017_0496.N1
 1; -2098.1; 17-MAY-2006 05:36:07; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22017
 2; -2024.9; 17-MAY-2006 05:37:20; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22017
 3; -1519.1; 17-MAY-2006 05:45:46; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22017
 4; -1267.6; 17-MAY-2006 05:49:58; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;22017
 5; -343.8; 17-MAY-2006 06:05:22; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;22017
 6; -194.4; 17-MAY-2006 06:07:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22017
 7; -85.4; 17-MAY-2006 06:09:40; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;22017
 8; 5.1; 17-MAY-2006 06:11:10; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22018
 9; 337.7; 17-MAY-2006 06:16:43; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22018
10; 766.0; 17-MAY-2006 06:23:51; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22018
11; 921.8; 17-MAY-2006 06:26:27; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22018
12; 1033.6; 17-MAY-2006 06:28:19; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22018
13; 1171.3; 17-MAY-2006 06:30:37; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22018
14; 1354.9; 17-MAY-2006 06:33:40; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22018
15; 1509.5; 17-MAY-2006 06:36:15; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22018
16; 1617.9; 17-MAY-2006 06:38:03; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22018
17; 1728.0; 17-MAY-2006 06:39:53; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22018
18; 2042.8; 17-MAY-2006 06:45:08; Bright; 44.5; 102; 24Alp Ser ; 2.60; 4250;occ; 89; 0;22018
19; 2379.8; 17-MAY-2006 06:50:45; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22018
20; 2568.3; 17-MAY-2006 06:53:54; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22018
21; 3084.6; 17-MAY-2006 07:02:30; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22018
22; 3181.0; 17-MAY-2006 07:04:06; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22018
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060517_195120_000038852047_00429_22026_0497.N1
 1; 927.3; 17-MAY-2006 19:51:20; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22026
 2; 1039.1; 17-MAY-2006 19:53:11; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22026
 3; 1357.8; 17-MAY-2006 19:58:30; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;22026
 4; 1511.2; 17-MAY-2006 20:01:03; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22026
 5; 1619.3; 17-MAY-2006 20:02:52; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22026
 6; 1728.7; 17-MAY-2006 20:04:41; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22026
 7; 2041.2; 17-MAY-2006 20:09:53; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22026
 8; 2378.9; 17-MAY-2006 20:15:31; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22026
 9; 2567.6; 17-MAY-2006 20:18:40; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22026
10; 3081.4; 17-MAY-2006 20:27:14; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22026
11; 3180.6; 17-MAY-2006 20:28:53; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22026
12; 3938.4; 17-MAY-2006 20:41:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22026
13; 4011.6; 17-MAY-2006 20:42:44; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22026
14; 4518.9; 17-MAY-2006 20:51:11; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;22026
15; 4771.5; 17-MAY-2006 20:55:24; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22026
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060517_211053_000051482047_00429_22026_0498.N1
 1; -336.2; 17-MAY-2006 21:10:53; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22026
 2; -186.1; 17-MAY-2006 21:13:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22026
 3; -79.5; 17-MAY-2006 21:15:09; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22026
 4; 344.0; 17-MAY-2006 21:22:13; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22027
 5; 770.4; 17-MAY-2006 21:29:19; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22027
 6; 927.3; 17-MAY-2006 21:31:56; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22027
 7; 1039.1; 17-MAY-2006 21:33:48; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22027
 8; 1357.4; 17-MAY-2006 21:39:06; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22027
 9; 1510.7; 17-MAY-2006 21:41:39; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22027
10; 1618.7; 17-MAY-2006 21:43:27; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22027
11; 1728.3; 17-MAY-2006 21:45:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22027
12; 2040.3; 17-MAY-2006 21:50:29; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22027
13; 2378.3; 17-MAY-2006 21:56:07; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22027
14; 2567.0; 17-MAY-2006 21:59:16; Bright; 41.5; 180; 27Gam Boo ; 3.04; 8000;occ; 83; 0;22027
15; 3080.4; 17-MAY-2006 22:07:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;22027
16; 3179.9; 17-MAY-2006 22:09:29; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;22027
17; 3937.8; 17-MAY-2006 22:22:07; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22027
18; 4011.0; 17-MAY-2006 22:23:20; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22027
19; 4518.4; 17-MAY-2006 22:31:47; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22027
20; 4771.1; 17-MAY-2006 22:36:00; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22027

```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060517\_071643\_000037512047\_00421\_22018\_0587.N1

1;-2097.5; 17-MAY-2006 07:16:43; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22018  
 2;-2024.3; 17-MAY-2006 07:17:56; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22018  
 3;-1518.5; 17-MAY-2006 07:26:22; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22018  
 4;-1266.8; 17-MAY-2006 07:30:34; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22018  
 5; -342.3; 17-MAY-2006 07:45:58; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22018  
 6; -192.9; 17-MAY-2006 07:48:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22018  
 7; -84.2; 17-MAY-2006 07:50:17; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;22018  
 8; 6.4; 17-MAY-2006 07:51:47; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22019  
 9; 338.9; 17-MAY-2006 07:57:20; Dark ; 46.5; 45; Alp Pav ; 1.94; 26000;occ; 93; 0;22019  
 10; 767.0; 17-MAY-2006 08:04:28; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22019  
 11; 922.9; 17-MAY-2006 08:07:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22019  
 12; 1034.8; 17-MAY-2006 08:08:56; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22019  
 13; 1172.3; 17-MAY-2006 08:11:13; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22019  
 14; 1355.8; 17-MAY-2006 08:14:16; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;22019  
 15; 1510.2; 17-MAY-2006 08:16:51; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22019  
 16; 1618.5; 17-MAY-2006 08:18:39; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;22019

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060517\_082029\_000060602047\_00422\_22019\_0588.N1

1;-4308.0; 17-MAY-2006 08:20:29; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22019  
 2;-3993.4; 17-MAY-2006 08:25:44; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22019  
 3;-3656.3; 17-MAY-2006 08:31:21; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22019  
 4;-3467.9; 17-MAY-2006 08:34:29; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22019  
 5;-2951.8; 17-MAY-2006 08:43:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22019  
 6;-2855.0; 17-MAY-2006 08:44:42; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22019  
 7;-2098.0; 17-MAY-2006 08:57:19; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22019  
 8;-2024.8; 17-MAY-2006 08:58:32; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22019  
 9;-1518.9; 17-MAY-2006 09:06:58; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22019  
 10;-1267.0; 17-MAY-2006 09:11:10; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22019  
 11; -342.1; 17-MAY-2006 09:26:35; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22019  
 12; -192.5; 17-MAY-2006 09:29:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22019  
 13; -84.1; 17-MAY-2006 09:30:53; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;22019  
 14; 6.6; 17-MAY-2006 09:32:24; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22020  
 15; 338.9; 17-MAY-2006 09:37:56; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22020  
 16; 767.0; 17-MAY-2006 09:45:04; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22020  
 17; 922.9; 17-MAY-2006 09:47:40; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22020  
 18; 1034.8; 17-MAY-2006 09:49:32; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22020  
 19; 1172.2; 17-MAY-2006 09:51:49; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22020  
 20; 1355.4; 17-MAY-2006 09:54:53; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22020  
 21; 1509.7; 17-MAY-2006 09:57:27; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22020  
 22; 1617.9; 17-MAY-2006 09:59:15; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22020  
 23; 1727.8; 17-MAY-2006 10:01:05; Bright; 25.5; 104; 27Bet Lib ; 2.61; 13100;occ; 51; 0;22020

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060517\_100105\_000059472047\_00423\_22020\_0589.N1

1;-4308.1; 17-MAY-2006 10:01:05; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22020  
 2;-3993.7; 17-MAY-2006 10:06:19; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22020  
 3;-3656.4; 17-MAY-2006 10:11:57; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22020  
 4;-3468.0; 17-MAY-2006 10:15:05; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108; 0;22020  
 5;-2952.3; 17-MAY-2006 10:23:41; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22020  
 6;-2855.1; 17-MAY-2006 10:25:18; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22020  
 7;-2098.0; 17-MAY-2006 10:37:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22020  
 8;-2024.7; 17-MAY-2006 10:39:08; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22020  
 9;-1518.6; 17-MAY-2006 10:47:35; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22020  
 10;-1266.7; 17-MAY-2006 10:51:46; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;22020  
 11; -341.2; 17-MAY-2006 11:07:12; Dark ; 58.0; 18; 24Alp PsA ; 1.17; 9700;occ; 116; 0;22020  
 12; -191.6; 17-MAY-2006 11:09:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22020  
 13; -83.4; 17-MAY-2006 11:11:30; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22020  
 14; 7.4; 17-MAY-2006 11:13:01; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22021  
 15; 339.7; 17-MAY-2006 11:18:33; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22021  
 16; 767.5; 17-MAY-2006 11:25:41; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22021  
 17; 923.6; 17-MAY-2006 11:28:17; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22021  
 18; 1035.4; 17-MAY-2006 11:30:08; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 0;22021  
 19; 1172.6; 17-MAY-2006 11:32:26; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22021  
 20; 1355.9; 17-MAY-2006 11:35:29; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22021  
 21; 1509.9; 17-MAY-2006 11:38:03; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22021  
 22; 1618.1; 17-MAY-2006 11:39:51; Bright; 22.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 44; 0;22021

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060517\_113951\_000059182047\_00424\_22021\_0590.N1

1;-4417.7; 17-MAY-2006 11:39:51; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22021  
 2;-4307.8; 17-MAY-2006 11:41:41; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22021  
 3;-3993.9; 17-MAY-2006 11:46:55; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22021

```

4;-3656.6; 17-MAY-2006 11:52:32; Bright; 40.0; 83; ; 2.38; 11000;occ; 80; 0;22021
5;-3468.1; 17-MAY-2006 11:55:41; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22021
6;-2952.6; 17-MAY-2006 12:04:16; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22021
7;-2855.2; 17-MAY-2006 12:05:54; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22021
8;-2098.0; 17-MAY-2006 12:18:31; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22021
9;-2024.8; 17-MAY-2006 12:19:44; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;22021
10;-1518.6; 17-MAY-2006 12:28:10; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22021
11;-1266.4; 17-MAY-2006 12:32:22; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22021
12; -340.4; 17-MAY-2006 12:47:49; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22021
13; -190.7; 17-MAY-2006 12:50:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22021
14; -82.8; 17-MAY-2006 12:52:06; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;22021
15; 8.2; 17-MAY-2006 12:53:37; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22022
16; 340.4; 17-MAY-2006 12:59:09; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22022
17; 768.0; 17-MAY-2006 13:06:17; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22022
18; 924.3; 17-MAY-2006 13:08:53; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22022
19; 1036.1; 17-MAY-2006 13:10:45; Dark ; 54.0; 25; 35Lam Sco ; 1.62; 28000;occ; 108; 0;22022
20; 1173.1; 17-MAY-2006 13:13:02; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22022
21; 1356.1; 17-MAY-2006 13:16:05; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22022
22; 1458.1; 17-MAY-2006 13:17:47; Bright; 43.0; 80; 7Del Sco ; 2.32; 30000;occ; 86; 0;22022
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060517_132027_000058822047_00425_22022_0591.N1
1;-4417.7; 17-MAY-2006 13:20:27; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22022
2;-4307.7; 17-MAY-2006 13:22:17; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22022
3;-3994.1; 17-MAY-2006 13:27:31; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22022
4;-3656.8; 17-MAY-2006 13:33:08; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22022
5;-3468.2; 17-MAY-2006 13:36:17; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22022
6;-2953.2; 17-MAY-2006 13:44:52; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22022
7;-2855.3; 17-MAY-2006 13:46:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22022
8;-2097.9; 17-MAY-2006 13:50:07; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22022
9;-2024.7; 17-MAY-2006 14:00:20; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22022
10;-1518.3; 17-MAY-2006 14:08:47; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22022
11;-1266.1; 17-MAY-2006 14:12:59; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22022
12; -339.5; 17-MAY-2006 14:28:25; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22022
13; -189.8; 17-MAY-2006 14:30:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22022
14; -82.1; 17-MAY-2006 14:32:43; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22022
15; 9.0; 17-MAY-2006 14:34:14; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22023
16; 341.1; 17-MAY-2006 14:39:46; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22023
17; 768.5; 17-MAY-2006 14:46:53; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22023
18; 924.9; 17-MAY-2006 14:49:30; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22023
19; 1036.8; 17-MAY-2006 14:51:22; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22023
20; 1173.7; 17-MAY-2006 14:53:38; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;22023
21; 1356.4; 17-MAY-2006 14:56:41; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22023
22; 1458.3; 17-MAY-2006 14:58:23; Bright; 7.5; 80; 7Del Sco ; 2.32; 30000;occ; 15; 0;22023
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060517_145823_000056692047_00426_22023_0592.N1
1;-4577.7; 17-MAY-2006 14:58:23; Bright; 42.5; 80; 7Del Sco ; 2.32; 30000;occ; 85; 0;22023
2;-4417.6; 17-MAY-2006 15:01:03; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22023
3;-4307.9; 17-MAY-2006 15:02:53; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22023
4;-3994.5; 17-MAY-2006 15:08:06; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22023
5;-3656.9; 17-MAY-2006 15:13:44; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22023
6;-3468.5; 17-MAY-2006 15:16:52; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;22023
7;-2953.6; 17-MAY-2006 15:25:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22023
8;-2855.4; 17-MAY-2006 15:27:05; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22023
9;-2098.1; 17-MAY-2006 15:39:43; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22023
10;-2024.6; 17-MAY-2006 15:40:56; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22023
11;-1518.2; 17-MAY-2006 15:49:23; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22023
12;-1265.9; 17-MAY-2006 15:53:35; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22023
13; -338.6; 17-MAY-2006 16:09:02; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22023
14; -188.9; 17-MAY-2006 16:11:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22023
15; -81.6; 17-MAY-2006 16:13:19; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22023
16; 9.8; 17-MAY-2006 16:14:51; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22024
17; 341.9; 17-MAY-2006 16:20:23; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22024
18; 769.1; 17-MAY-2006 16:27:30; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22024
19; 925.6; 17-MAY-2006 16:30:06; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22024
20; 1037.4; 17-MAY-2006 16:31:58; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;22024
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060517_163217_000060472047_00427_22024_0593.N1
1; 1056.4; 17-MAY-2006 16:32:17; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 38;22024
2; 1356.8; 17-MAY-2006 16:37:18; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22024
3; 1458.4; 17-MAY-2006 16:38:59; Bright; 43.5; 80; 7Del Sco ; 2.32; 30000;occ; 87; 0;22024
4; 1618.6; 17-MAY-2006 16:41:39; Bright; 35.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 71; 0;22024

```

5; 1728.2; 17-MAY-2006 16:43:29; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22024  
6; 2041.3; 17-MAY-2006 16:48:42; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22024  
7; 2378.8; 17-MAY-2006 16:54:20; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22024  
8; 2567.4; 17-MAY-2006 16:57:28; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22024  
9; 3081.9; 17-MAY-2006 17:06:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22024  
10; 3180.4; 17-MAY-2006 17:07:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22024  
11; 3938.0; 17-MAY-2006 17:20:19; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;22024  
12; 4011.3; 17-MAY-2006 17:21:32; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22024  
13; 4517.9; 17-MAY-2006 17:29:59; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22024  
14; 4770.4; 17-MAY-2006 17:34:11; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22024  
15; 5698.2; 17-MAY-2006 17:49:39; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;22024  
16; 5848.0; 17-MAY-2006 17:52:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22024  
17; 5955.2; 17-MAY-2006 17:53:56; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22024  
18; 6046.6; 17-MAY-2006 17:55:27; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22024  
19; 6378.5; 17-MAY-2006 18:00:59; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22024  
20; 6805.5; 17-MAY-2006 18:08:06; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22024  
21; 6962.1; 17-MAY-2006 18:10:43; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22024  
22; 7074.0; 17-MAY-2006 18:12:35; Dark ; 30.0; 25; 35Lam Sco ; 1.62; 28000;occ; 60; 0;22024

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060517\_181235\_000059492047\_00428\_22025\_0594.N1

1; -4998.0; 17-MAY-2006 18:12:35; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22025  
2; -4679.1; 17-MAY-2006 18:17:54; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22025  
3; -4577.3; 17-MAY-2006 18:19:36; Bright; 42.0; 80; 7Del Sco ; 2.32; 30000;occ; 84; 0;22025  
4; -4417.4; 17-MAY-2006 18:22:15; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22025  
5; -4307.9; 17-MAY-2006 18:24:05; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22025  
6; -3995.1; 17-MAY-2006 18:29:18; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22025  
7; -3657.4; 17-MAY-2006 18:34:55; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22025  
8; -3468.6; 17-MAY-2006 18:38:04; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75; 0;22025  
9; -2954.6; 17-MAY-2006 18:46:38; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22025  
10; -2855.7; 17-MAY-2006 18:48:17; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22025  
11; -2098.1; 17-MAY-2006 19:00:55; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22025  
12; -2024.8; 17-MAY-2006 19:02:08; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22025  
13; -1518.2; 17-MAY-2006 19:10:35; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22025  
14; -1265.3; 17-MAY-2006 19:14:47; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22025  
15; -337.1; 17-MAY-2006 19:30:16; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;22025  
16; -187.0; 17-MAY-2006 19:32:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22025  
17; -80.2; 17-MAY-2006 19:34:33; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22025  
18; 11.2; 17-MAY-2006 19:36:04; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22026  
19; 343.3; 17-MAY-2006 19:41:36; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22026  
20; 769.9; 17-MAY-2006 19:48:43; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22026  
21; 926.7; 17-MAY-2006 19:51:20; Dark ; 25.0; 40; The Sco ; 1.86; 7100;occ; 50; 0;22026

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060517\_225129\_000051472047\_00430\_22027\_0499.N1

1; 5700.5; 17-MAY-2006 22:51:29; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22027  
2; 5850.7; 17-MAY-2006 22:53:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22027  
3; 5957.0; 17-MAY-2006 22:55:46; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22027  
4; 6380.4; 17-MAY-2006 23:02:49; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22027  
5; 6806.7; 17-MAY-2006 23:09:55; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22027  
6; 6963.6; 17-MAY-2006 23:12:32; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22027  
7; 7075.5; 17-MAY-2006 23:14:24; Dark ; 54.0; 25; 35Lam Sco ; 1.62; 28000;occ; 108; 0;22027  
8; 7211.5; 17-MAY-2006 23:16:40; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22027  
9; 7393.7; 17-MAY-2006 23:19:42; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22027  
10; 7546.8; 17-MAY-2006 23:22:15; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22027  
11; 7654.7; 17-MAY-2006 23:24:03; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22027  
12; 7764.0; 17-MAY-2006 23:25:53; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22027  
13; 8075.9; 17-MAY-2006 23:31:05; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22027  
14; 8413.8; 17-MAY-2006 23:36:43; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22027  
15; 8602.6; 17-MAY-2006 23:39:51; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22027  
16; 9115.8; 17-MAY-2006 23:48:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22027  
17; 9215.5; 17-MAY-2006 23:50:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22027  
18; 9973.7; 18-MAY-2006 00:02:42; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22027  
19; 10046.8; 18-MAY-2006 00:03:56; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22027  
20; 10554.5; 18-MAY-2006 00:12:23; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22027  
21; 10807.1; 18-MAY-2006 00:16:36; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22027

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060518\_003206\_000051482047\_00431\_22028\_0500.N1

1; -334.5; 18-MAY-2006 00:32:06; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22028  
2; -184.3; 18-MAY-2006 00:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22028  
3; -78.2; 18-MAY-2006 00:36:22; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22028  
4; 13.6; 18-MAY-2006 00:37:54; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22029  
5; 345.3; 18-MAY-2006 00:43:26; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22029

```

6; 771.4; 18-MAY-2006 00:50:32; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22029
7; 928.4; 18-MAY-2006 00:53:09; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22029
8; 1040.2; 18-MAY-2006 00:55:01; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22029
9; 1176.1; 18-MAY-2006 00:57:17; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22029
10; 1358.2; 18-MAY-2006 01:00:19; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;22029
11; 1511.0; 18-MAY-2006 01:02:51; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22029
12; 1619.0; 18-MAY-2006 01:04:39; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22029
13; 1728.2; 18-MAY-2006 01:06:29; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22029
14; 2039.8; 18-MAY-2006 01:11:40; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22029
15; 2377.8; 18-MAY-2006 01:17:18; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22029
16; 2566.5; 18-MAY-2006 01:20:27; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22029
17; 3079.5; 18-MAY-2006 01:29:00; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22029
18; 3179.6; 18-MAY-2006 01:30:40; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22029
19; 3938.0; 18-MAY-2006 01:43:18; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22029
20; 4011.1; 18-MAY-2006 01:44:32; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22029
21; 4518.9; 18-MAY-2006 01:52:59; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22029
22; 4771.7; 18-MAY-2006 01:57:12; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22029
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_021243_000035452047_00432_22029_0501.N1
1; 5702.2; 18-MAY-2006 02:12:43; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22029
2; 5852.5; 18-MAY-2006 02:15:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22029
3; 5958.4; 18-MAY-2006 02:16:59; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22029
4; 6050.2; 18-MAY-2006 02:18:31; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22029
5; 6382.0; 18-MAY-2006 02:24:02; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22029
6; 6807.7; 18-MAY-2006 02:31:08; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22029
7; 6965.1; 18-MAY-2006 02:33:46; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22029
8; 7076.9; 18-MAY-2006 02:35:37; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 0;22029
9; 7212.5; 18-MAY-2006 02:37:53; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22029
10; 7394.3; 18-MAY-2006 02:40:55; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22029
11; 7547.2; 18-MAY-2006 02:43:28; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22029
12; 7655.2; 18-MAY-2006 02:45:16; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;22029
13; 7764.3; 18-MAY-2006 02:47:05; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22029
14; 8075.6; 18-MAY-2006 02:52:16; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22029
15; 8413.6; 18-MAY-2006 02:57:54; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22029
16; 8602.4; 18-MAY-2006 03:01:03; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22029
17; 9115.0; 18-MAY-2006 03:09:35; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22029
18; 9215.5; 18-MAY-2006 03:11:16; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22029
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_031116_000000312047_00433_22030_0504.N1
1;-2856.3; 18-MAY-2006 03:11:16; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22030
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_031116_000000312047_00433_22030_0511.N1
1;-2855.8; 18-MAY-2006 03:11:16; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22030
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_032354_000053132047_00433_22030_0502.N1
1;-2098.0; 18-MAY-2006 03:23:54; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22030
2;-2024.9; 18-MAY-2006 03:25:07; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;22030
3;-1516.8; 18-MAY-2006 03:33:35; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22030
4;-1263.9; 18-MAY-2006 03:37:48; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22030
5; -332.7; 18-MAY-2006 03:53:20; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22030
6; -182.4; 18-MAY-2006 03:55:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22030
7; -76.7; 18-MAY-2006 03:57:36; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22030
8; 15.3; 18-MAY-2006 03:59:08; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22031
9; 346.9; 18-MAY-2006 04:04:39; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22031
10; 772.5; 18-MAY-2006 04:11:45; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22031
11; 929.9; 18-MAY-2006 04:14:22; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22031
12; 1041.6; 18-MAY-2006 04:16:14; Dark ; 55.5; 25; 35Lam Sco ; 1.62; 28000;occ; 111; 0;22031
13; 1177.0; 18-MAY-2006 04:18:29; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22031
14; 1358.9; 18-MAY-2006 04:21:31; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22031
15; 1511.7; 18-MAY-2006 04:24:04; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22031
16; 1619.6; 18-MAY-2006 04:25:52; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;22031
17; 1728.5; 18-MAY-2006 04:27:41; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22031
18; 2039.5; 18-MAY-2006 04:32:52; Bright; 44.5; 102; 24Alp Ser ; 2.60; 4250;occ; 89; 0;22031
19; 2377.8; 18-MAY-2006 04:38:30; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22031
20; 2566.5; 18-MAY-2006 04:41:39; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22031
21; 3078.8; 18-MAY-2006 04:50:11; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22031
22; 3179.7; 18-MAY-2006 04:51:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22031
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_050430_000053132047_00434_22031_0503.N1
1;-2098.0; 18-MAY-2006 05:04:30; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22031
2;-2024.7; 18-MAY-2006 05:05:44; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22031
3;-1516.5; 18-MAY-2006 05:14:12; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22031
4;-1263.4; 18-MAY-2006 05:18:25; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22031

```

```

5; -332.0; 18-MAY-2006 05:33:56; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22031
6; -181.5; 18-MAY-2006 05:36:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22031
7; -76.0; 18-MAY-2006 05:38:12; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;22031
8; 16.0; 18-MAY-2006 05:39:44; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22032
9; 347.5; 18-MAY-2006 05:45:16; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22032
10; 773.1; 18-MAY-2006 05:52:21; Dark ; 51.5; 141; Bet Ara ; 2.84; 4600;occ; 103; 0;22032
11; 930.5; 18-MAY-2006 05:54:59; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22032
12; 1042.3; 18-MAY-2006 05:56:51; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22032
13; 1177.5; 18-MAY-2006 05:59:06; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22032
14; 1359.2; 18-MAY-2006 06:02:07; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22032
15; 1511.8; 18-MAY-2006 06:04:40; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22032
16; 1619.7; 18-MAY-2006 06:06:28; Bright; 37.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 75; 0;22032
17; 1728.6; 18-MAY-2006 06:08:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22032
18; 2039.3; 18-MAY-2006 06:13:28; Bright; 44.5; 102; 24Alp Ser ; 2.60; 4250;occ; 89; 0;22032
19; 2377.6; 18-MAY-2006 06:19:06; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22032
20; 2566.4; 18-MAY-2006 06:22:15; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22032
21; 3078.3; 18-MAY-2006 06:30:47; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22032
22; 3179.5; 18-MAY-2006 06:32:28; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22032
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_205749_000040382047_00444_22041_0505.N1
1; 778.0; 18-MAY-2006 20:57:49; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22041
2; 936.5; 18-MAY-2006 21:00:28; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22041
3; 1048.2; 18-MAY-2006 21:02:19; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22041
4; 1181.8; 18-MAY-2006 21:04:33; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22041
5; 1362.3; 18-MAY-2006 21:07:33; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22041
6; 1513.7; 18-MAY-2006 21:10:05; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22041
7; 1729.6; 18-MAY-2006 21:13:41; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22041
8; 2037.7; 18-MAY-2006 21:18:49; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22041
9; 2376.8; 18-MAY-2006 21:24:28; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22041
10; 2565.8; 18-MAY-2006 21:27:37; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22041
11; 3074.7; 18-MAY-2006 21:36:06; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22041
12; 3178.9; 18-MAY-2006 21:37:50; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22041
13; 3938.5; 18-MAY-2006 21:50:30; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;22041
14; 4011.6; 18-MAY-2006 21:51:43; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22041
15; 4521.4; 18-MAY-2006 22:00:13; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22041
16; 4776.4; 18-MAY-2006 22:04:28; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;22041
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060518_222004_000051392047_00444_22041_0506.N1
1; -323.3; 18-MAY-2006 22:20:04; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22041
2; -172.1; 18-MAY-2006 22:22:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22041
3; -69.6; 18-MAY-2006 22:24:18; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22041
4; 24.0; 18-MAY-2006 22:25:52; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22042
5; 354.6; 18-MAY-2006 22:31:22; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22042
6; 777.9; 18-MAY-2006 22:38:25; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22042
7; 936.6; 18-MAY-2006 22:41:04; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22042
8; 1048.3; 18-MAY-2006 22:42:56; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22042
9; 1181.8; 18-MAY-2006 22:45:09; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22042
10; 1361.8; 18-MAY-2006 22:48:09; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22042
11; 1513.5; 18-MAY-2006 22:50:41; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22042
12; 1729.2; 18-MAY-2006 22:54:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22042
13; 2037.0; 18-MAY-2006 22:59:25; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22042
14; 2376.2; 18-MAY-2006 23:05:04; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22042
15; 2565.0; 18-MAY-2006 23:08:13; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22042
16; 3073.6; 18-MAY-2006 23:16:41; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22042
17; 3178.3; 18-MAY-2006 23:18:26; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22042
18; 3937.8; 18-MAY-2006 23:31:05; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22042
19; 4011.0; 18-MAY-2006 23:32:19; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22042
20; 4520.9; 18-MAY-2006 23:40:48; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22042
21; 4776.0; 18-MAY-2006 23:45:04; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;22042
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_064506_000037532047_00435_22032_0595.N1
1; -2097.3; 18-MAY-2006 06:45:06; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;22032
2; -2024.2; 18-MAY-2006 06:46:20; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22032
3; -1515.9; 18-MAY-2006 06:54:48; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;22032
4; -1262.5; 18-MAY-2006 06:59:01; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22032
5; -330.5; 18-MAY-2006 07:14:33; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22032
6; -180.0; 18-MAY-2006 07:17:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22032
7; -74.8; 18-MAY-2006 07:18:49; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22032
8; 17.4; 18-MAY-2006 07:20:21; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22033
9; 348.8; 18-MAY-2006 07:25:53; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22033
10; 774.0; 18-MAY-2006 07:32:58; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22033

```

```

11; 931.8; 18-MAY-2006 07:35:35; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22033
12; 1043.5; 18-MAY-2006 07:37:27; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22033
13; 1178.4; 18-MAY-2006 07:39:42; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22033
14; 1360.0; 18-MAY-2006 07:42:44; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;22033
15; 1512.5; 18-MAY-2006 07:45:16; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22033
16; 1620.3; 18-MAY-2006 07:47:04; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22033
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_074739_000061482047_00436_22033_0596.N1
 1; 1654.3; 18-MAY-2006 07:47:39; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 69;22033
 2; 1728.7; 18-MAY-2006 07:48:53; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22033
 3; 2039.0; 18-MAY-2006 07:54:03; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22033
 4; 2377.4; 18-MAY-2006 07:59:42; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22033
 5; 2566.2; 18-MAY-2006 08:02:50; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22033
 6; 3077.8; 18-MAY-2006 08:11:22; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22033
 7; 3179.4; 18-MAY-2006 08:13:04; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22033
 8; 3938.1; 18-MAY-2006 08:25:42; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22033
 9; 4011.3; 18-MAY-2006 08:26:56; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;22033
10; 4519.5; 18-MAY-2006 08:35:24; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22033
11; 4773.2; 18-MAY-2006 08:39:37; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22033
12; 5705.7; 18-MAY-2006 08:55:10; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22033
13; 5856.3; 18-MAY-2006 08:57:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22033
14; 5961.2; 18-MAY-2006 08:59:25; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22033
15; 6053.6; 18-MAY-2006 09:00:58; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;22033
16; 6384.9; 18-MAY-2006 09:06:29; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22033
17; 6809.8; 18-MAY-2006 09:13:34; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22033
18; 6967.7; 18-MAY-2006 09:16:12; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22033
19; 7079.4; 18-MAY-2006 09:18:04; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22033
20; 7214.2; 18-MAY-2006 09:20:18; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22033
21; 7395.6; 18-MAY-2006 09:23:20; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;22033
22; 7547.8; 18-MAY-2006 09:25:52; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22033
23; 7655.8; 18-MAY-2006 09:27:40; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 0;22033
24; 7764.6; 18-MAY-2006 09:29:29; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22033
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_093002_000059302047_00437_22034_0597.N1
 1; 1761.7; 18-MAY-2006 09:30:02; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 66;22034
 2; 2038.8; 18-MAY-2006 09:34:39; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22034
 3; 2377.2; 18-MAY-2006 09:40:17; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22034
 4; 2566.1; 18-MAY-2006 09:43:26; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22034
 5; 3077.5; 18-MAY-2006 09:51:58; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22034
 6; 3179.2; 18-MAY-2006 09:53:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22034
 7; 3938.0; 18-MAY-2006 10:06:18; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22034
 8; 4011.3; 18-MAY-2006 10:07:31; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22034
 9; 4519.6; 18-MAY-2006 10:16:00; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22034
10; 4773.6; 18-MAY-2006 10:20:14; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22034
11; 5706.5; 18-MAY-2006 10:35:47; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22034
12; 5857.2; 18-MAY-2006 10:38:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22034
13; 5961.8; 18-MAY-2006 10:40:02; Dark ; 41.5; 63; Bet Gru ; 2.15; 2800;occ; 83; 0;22034
14; 6054.3; 18-MAY-2006 10:41:34; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22034
15; 6385.6; 18-MAY-2006 10:47:06; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22034
16; 6810.4; 18-MAY-2006 10:54:11; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22034
17; 6968.3; 18-MAY-2006 10:56:48; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22034
18; 7080.0; 18-MAY-2006 10:58:40; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22034
19; 7214.6; 18-MAY-2006 11:00:55; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22034
20; 7395.8; 18-MAY-2006 11:03:56; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22034
21; 7548.0; 18-MAY-2006 11:06:28; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22034
22; 7657.1; 18-MAY-2006 11:08:17; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;22034
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_110846_000059392047_00438_22035_0598.N1
 1; -4385.7; 18-MAY-2006 11:08:46; Bright; 36.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 73; 58;22035
 2; -4307.2; 18-MAY-2006 11:10:05; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22035
 3; -3997.4; 18-MAY-2006 11:15:15; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22035
 4; -3658.7; 18-MAY-2006 11:20:53; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22035
 5; -3470.0; 18-MAY-2006 11:24:02; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22035
 6; -2958.9; 18-MAY-2006 11:32:33; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22035
 7; -2856.8; 18-MAY-2006 11:34:15; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;22035
 8; -2097.9; 18-MAY-2006 11:46:54; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22035
 9; -2024.7; 18-MAY-2006 11:48:07; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22035
10; -1516.1; 18-MAY-2006 11:56:36; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22035
11; -1261.9; 18-MAY-2006 12:00:50; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22035
12; -328.5; 18-MAY-2006 12:16:23; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22035
13; -177.7; 18-MAY-2006 12:18:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22035

```

```

14; -73.4; 18-MAY-2006 12:20:39; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22035
15; 19.2; 18-MAY-2006 12:22:11; Dark ; 49.5; 31; Alp Gru ; 1.73; 15200;occ; 99; 0;22036
16; 350.4; 18-MAY-2006 12:27:42; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22036
17; 775.0; 18-MAY-2006 12:34:47; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22036
18; 933.0; 18-MAY-2006 12:37:25; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22036
19; 1044.7; 18-MAY-2006 12:39:17; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22036
20; 1179.1; 18-MAY-2006 12:41:31; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22036
21; 1360.3; 18-MAY-2006 12:44:32; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22036
22; 1512.4; 18-MAY-2006 12:47:04; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22036
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_125041_000058212047_00439_22036_0599.N1
 1;-4306.5; 18-MAY-2006 12:50:41; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22036
 2;-3997.0; 18-MAY-2006 12:55:50; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22036
 3;-3658.3; 18-MAY-2006 13:01:29; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22036
 4;-3469.6; 18-MAY-2006 13:04:38; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22036
 5;-2958.9; 18-MAY-2006 13:13:08; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22036
 6;-2856.5; 18-MAY-2006 13:14:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;22036
 7;-2097.3; 18-MAY-2006 13:27:30; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22036
 8;-2024.1; 18-MAY-2006 13:28:43; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;22036
 9;-1515.2; 18-MAY-2006 13:37:12; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22036
10;-1261.3; 18-MAY-2006 13:41:26; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;22036
11; -327.0; 18-MAY-2006 13:57:00; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22036
12; -176.3; 18-MAY-2006 13:59:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22036
13; -72.1; 18-MAY-2006 14:01:15; Dark ; 43.0; 63; Bet Gru ; 2.15; 2800;occ; 86; 0;22036
14; 20.6; 18-MAY-2006 14:02:48; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22037
15; 351.8; 18-MAY-2006 14:08:19; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22037
16; 776.1; 18-MAY-2006 14:15:23; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22037
17; 934.2; 18-MAY-2006 14:18:01; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22037
18; 1045.9; 18-MAY-2006 14:19:53; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22037
19; 1180.2; 18-MAY-2006 14:22:07; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;22037
20; 1361.1; 18-MAY-2006 14:25:08; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;22037
21; 1513.2; 18-MAY-2006 14:27:40; Bright; 2.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 5; 0;22037
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_142740_000057542047_00440_22037_0600.N1
 1;-4522.8; 18-MAY-2006 14:27:40; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22037
 2;-4306.6; 18-MAY-2006 14:31:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22037
 3;-3997.3; 18-MAY-2006 14:36:26; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22037
 4;-3658.5; 18-MAY-2006 14:42:05; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22037
 5;-3469.7; 18-MAY-2006 14:45:14; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22037
 6;-2959.2; 18-MAY-2006 14:53:44; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22037
 7;-2856.6; 18-MAY-2006 14:55:27; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22037
 8;-2097.3; 18-MAY-2006 15:08:06; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22037
 9;-2024.1; 18-MAY-2006 15:09:19; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;22037
10;-1515.1; 18-MAY-2006 15:17:48; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22037
11;-1260.7; 18-MAY-2006 15:22:03; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;22037
12; -326.2; 18-MAY-2006 15:37:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22037
13; -175.3; 18-MAY-2006 15:40:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22037
14; -71.4; 18-MAY-2006 15:41:52; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22037
15; 21.3; 18-MAY-2006 15:43:25; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22038
16; 352.5; 18-MAY-2006 15:48:56; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22038
17; 776.5; 18-MAY-2006 15:56:00; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22038
18; 934.8; 18-MAY-2006 15:58:38; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22038
19; 1046.4; 18-MAY-2006 16:00:30; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22038
20; 1180.6; 18-MAY-2006 16:02:44; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22038
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_142741_000000012047_00440_22037_0605.N1
 1; 1513.1; 18-MAY-2006 14:27:41; Bright; 2.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 5; 1;22037
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060518_142741_000057532047_00440_22037_0604.N1
 1;-4522.8; 18-MAY-2006 14:27:41; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 1;22037
 2;-4307.1; 18-MAY-2006 14:31:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22037
 3;-3997.8; 18-MAY-2006 14:36:26; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22037
 4;-3659.0; 18-MAY-2006 14:42:05; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22037
 5;-3470.2; 18-MAY-2006 14:45:14; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22037
 6;-2959.8; 18-MAY-2006 14:53:44; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22037
 7;-2857.1; 18-MAY-2006 14:55:27; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22037
 8;-2097.9; 18-MAY-2006 15:08:06; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;22037
 9;-2024.7; 18-MAY-2006 15:09:19; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;22037
10;-1515.7; 18-MAY-2006 15:17:48; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22037
11;-1261.3; 18-MAY-2006 15:22:03; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;22037
12; -326.7; 18-MAY-2006 15:37:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22037
13; -175.9; 18-MAY-2006 15:40:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22037

```



14; -72.0; 18-MAY-2006 15:41:52; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22037  
 15; 20.8; 18-MAY-2006 15:43:25; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22038  
 16; 351.9; 18-MAY-2006 15:48:56; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22038  
 17; 776.0; 18-MAY-2006 15:56:00; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22038  
 18; 934.2; 18-MAY-2006 15:58:38; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22038  
 19; 1045.9; 18-MAY-2006 16:00:30; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22038  
 20; 1180.1; 18-MAY-2006 16:02:44; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22038  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060518\_160244\_000058272047\_00441\_22038\_0601.N1  
 1;-4855.9; 18-MAY-2006 16:02:44; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22038  
 2;-4675.2; 18-MAY-2006 16:05:45; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;22038  
 3;-4523.4; 18-MAY-2006 16:08:16; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22038  
 4;-4306.9; 18-MAY-2006 16:11:53; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22038  
 5;-3998.2; 18-MAY-2006 16:17:02; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22038  
 6;-3659.2; 18-MAY-2006 16:22:41; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22038  
 7;-3470.4; 18-MAY-2006 16:25:49; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22038  
 8;-2960.4; 18-MAY-2006 16:34:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22038  
 9;-2857.2; 18-MAY-2006 16:36:03; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22038  
 10;-2098.0; 18-MAY-2006 16:48:42; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;22038  
 11;-2024.9; 18-MAY-2006 16:49:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22038  
 12;-1515.6; 18-MAY-2006 16:58:24; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;22038  
 13;-1261.1; 18-MAY-2006 17:02:39; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;22038  
 14; -325.8; 18-MAY-2006 17:18:14; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22038  
 15; -174.9; 18-MAY-2006 17:20:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22038  
 16; -71.5; 18-MAY-2006 17:22:28; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;22038  
 17; 21.5; 18-MAY-2006 17:24:01; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22039  
 18; 352.6; 18-MAY-2006 17:29:32; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22039  
 19; 776.4; 18-MAY-2006 17:36:36; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22039  
 20; 934.9; 18-MAY-2006 17:39:15; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;22039  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060518\_173915\_000060822047\_00442\_22039\_0602.N1  
 1;-5101.2; 18-MAY-2006 17:39:15; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22039  
 2;-4989.4; 18-MAY-2006 17:41:06; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22039  
 3;-4855.5; 18-MAY-2006 17:43:20; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22039  
 4;-4674.8; 18-MAY-2006 17:46:21; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22039  
 5;-4523.2; 18-MAY-2006 17:48:53; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22039  
 6;-4306.8; 18-MAY-2006 17:52:29; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22039  
 7;-3998.3; 18-MAY-2006 17:57:38; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22039  
 8;-3659.4; 18-MAY-2006 18:03:16; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22039  
 9;-3470.5; 18-MAY-2006 18:06:25; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22039  
 10;-2960.8; 18-MAY-2006 18:14:55; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22039  
 11;-2857.4; 18-MAY-2006 18:16:38; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22039  
 12;-2098.0; 18-MAY-2006 18:29:18; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22039  
 13;-2024.9; 18-MAY-2006 18:30:31; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22039  
 14;-1515.5; 18-MAY-2006 18:39:00; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;22039  
 15;-1260.8; 18-MAY-2006 18:43:15; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22039  
 16; -325.1; 18-MAY-2006 18:58:51; Dark ; 59.0; 18; 24Alp PsA ; 1.17; 9700;occ; 118; 0;22039  
 17; -174.0; 18-MAY-2006 19:01:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22039  
 18; -70.7; 18-MAY-2006 19:03:05; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;22039  
 19; 22.3; 18-MAY-2006 19:04:38; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;22040  
 20; 353.2; 18-MAY-2006 19:10:09; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22040  
 21; 776.8; 18-MAY-2006 19:17:13; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22040  
 22; 935.4; 18-MAY-2006 19:19:51; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22040  
 /nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060518\_191959\_000059092047\_00443\_22040\_0603.N1  
 1;-5092.5; 18-MAY-2006 19:19:59; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 16;22040  
 2;-4988.8; 18-MAY-2006 19:21:43; Dark ; 54.0; 25; 35Lam Sco ; 1.62; 28000;occ; 108; 0;22040  
 3;-4855.0; 18-MAY-2006 19:23:57; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22040  
 4;-4674.6; 18-MAY-2006 19:26:57; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22040  
 5;-4522.9; 18-MAY-2006 19:29:29; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22040  
 6;-4306.9; 18-MAY-2006 19:33:05; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22040  
 7;-3998.5; 18-MAY-2006 19:38:13; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22040  
 8;-3659.5; 18-MAY-2006 19:43:52; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22040  
 9;-3470.7; 18-MAY-2006 19:47:01; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22040  
 10;-2961.3; 18-MAY-2006 19:55:30; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22040  
 11;-2857.4; 18-MAY-2006 19:57:14; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22040  
 12;-2097.8; 18-MAY-2006 20:09:54; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22040  
 13;-2024.8; 18-MAY-2006 20:11:07; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22040  
 14;-1515.2; 18-MAY-2006 20:19:37; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22040  
 15;-1260.5; 18-MAY-2006 20:23:51; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22040  
 16; -324.3; 18-MAY-2006 20:39:27; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22040

17; -173.1; 18-MAY-2006 20:41:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22040  
18; -70.0; 18-MAY-2006 20:43:42; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22040  
19; 23.1; 18-MAY-2006 20:45:15; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22041  
20; 353.9; 18-MAY-2006 20:50:46; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22041  
21; 777.4; 18-MAY-2006 20:57:49; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22041  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060519\_000041\_000051402047\_00445\_22042\_0507.N1  
1; -322.3; 19-MAY-2006 00:00:41; Dark ; 57.5; 18; 24Alp PsA ; 1.17; 9700;occ; 115; 0;22042  
2; -171.2; 19-MAY-2006 00:03:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22042  
3; -68.8; 19-MAY-2006 00:04:55; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22042  
4; 24.7; 19-MAY-2006 00:06:28; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22043  
5; 355.3; 19-MAY-2006 00:11:59; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22043  
6; 778.3; 19-MAY-2006 00:19:02; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22043  
7; 937.1; 19-MAY-2006 00:21:41; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22043  
8; 1048.8; 19-MAY-2006 00:23:32; Dark ; 54.0; 25; 35Lam Sco ; 1.62; 28000;occ; 108; 0;22043  
9; 1182.1; 19-MAY-2006 00:25:46; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;22043  
10; 1362.1; 19-MAY-2006 00:28:46; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;22043  
11; 1513.3; 19-MAY-2006 00:31:17; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22043  
12; 1728.9; 19-MAY-2006 00:34:52; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22043  
13; 2036.6; 19-MAY-2006 00:40:00; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22043  
14; 2376.0; 19-MAY-2006 00:45:39; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22043  
15; 2564.9; 19-MAY-2006 00:48:48; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22043  
16; 3073.2; 19-MAY-2006 00:57:17; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22043  
17; 3178.0; 19-MAY-2006 00:59:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22043  
18; 3937.8; 19-MAY-2006 01:11:41; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22043  
19; 4011.0; 19-MAY-2006 01:12:54; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22043  
20; 4521.1; 19-MAY-2006 01:21:25; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22043  
21; 4776.5; 19-MAY-2006 01:25:40; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22043  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060519\_014118\_000035352047\_00446\_22043\_0508.N1  
1; -321.5; 19-MAY-2006 01:41:18; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;22043  
2; -170.2; 19-MAY-2006 01:43:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22043  
3; -67.9; 19-MAY-2006 01:45:31; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22043  
4; 25.4; 19-MAY-2006 01:47:05; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22044  
5; 356.0; 19-MAY-2006 01:52:35; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22044  
6; 778.9; 19-MAY-2006 01:59:38; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22044  
7; 937.8; 19-MAY-2006 02:02:17; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22044  
8; 1049.5; 19-MAY-2006 02:04:09; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22044  
9; 1182.6; 19-MAY-2006 02:06:22; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22044  
10; 1362.4; 19-MAY-2006 02:09:22; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;22044  
11; 1513.6; 19-MAY-2006 02:11:53; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22044  
12; 1729.1; 19-MAY-2006 02:15:28; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22044  
13; 2036.3; 19-MAY-2006 02:20:36; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22044  
14; 2375.9; 19-MAY-2006 02:26:15; Bright; 40.5; 83; ; 2.38; 11000;occ; 81; 0;22044  
15; 2564.7; 19-MAY-2006 02:29:24; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22044  
16; 3072.9; 19-MAY-2006 02:37:52; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22044  
17; 3177.9; 19-MAY-2006 02:39:37; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22044  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060519\_025217\_000053132047\_00447\_22044\_0509.N1  
1; -2098.1; 19-MAY-2006 02:52:17; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22044  
2; -2024.9; 19-MAY-2006 02:53:30; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22044  
3; -1514.7; 19-MAY-2006 03:02:01; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22044  
4; -1259.1; 19-MAY-2006 03:06:16; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22044  
5; -320.6; 19-MAY-2006 03:21:55; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22044  
6; -169.3; 19-MAY-2006 03:24:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22044  
7; -67.3; 19-MAY-2006 03:26:08; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22044  
8; 26.4; 19-MAY-2006 03:27:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22045  
9; 356.9; 19-MAY-2006 03:33:12; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22045  
10; 779.3; 19-MAY-2006 03:40:15; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22045  
11; 938.5; 19-MAY-2006 03:42:54; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22045  
12; 1050.1; 19-MAY-2006 03:44:45; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22045  
13; 1183.2; 19-MAY-2006 03:46:58; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22045  
14; 1362.9; 19-MAY-2006 03:49:58; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22045  
15; 1514.0; 19-MAY-2006 03:52:29; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22045  
16; 1729.4; 19-MAY-2006 03:56:05; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22045  
17; 2036.2; 19-MAY-2006 04:01:11; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22045  
18; 2375.9; 19-MAY-2006 04:06:51; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22045  
19; 2564.8; 19-MAY-2006 04:10:00; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22045  
20; 3072.6; 19-MAY-2006 04:18:28; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22045  
21; 3178.0; 19-MAY-2006 04:20:13; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22045  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060519\_043253\_000053122047\_00448\_22045\_0510.N1

```
1;-2098.0; 19-MAY-2006 04:32:53; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22045
2;-2025.0; 19-MAY-2006 04:34:06; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22045
3;-1514.4; 19-MAY-2006 04:42:37; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22045
4;-1258.9; 19-MAY-2006 04:46:52; Dark ; 41.0; 140; 88Gam Peg ; 2.83; 26000;occ; 82; 0;22045
5; -319.7; 19-MAY-2006 05:02:32; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22045
6; -168.3; 19-MAY-2006 05:05:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22045
7; -66.5; 19-MAY-2006 05:06:45; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22045
8; 27.1; 19-MAY-2006 05:08:18; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22046
9; 357.4; 19-MAY-2006 05:13:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22046
10; 779.9; 19-MAY-2006 05:20:51; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22046
11; 939.1; 19-MAY-2006 05:23:30; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22046
12; 1050.7; 19-MAY-2006 05:25:22; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22046
13; 1183.6; 19-MAY-2006 05:27:35; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22046
14; 1363.2; 19-MAY-2006 05:30:34; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;22046
15; 1514.1; 19-MAY-2006 05:33:05; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22046
16; 1729.4; 19-MAY-2006 05:36:41; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22046
17; 2036.1; 19-MAY-2006 05:41:47; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22046
18; 2375.8; 19-MAY-2006 05:47:27; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22046
19; 2564.8; 19-MAY-2006 05:50:36; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22046
20; 3072.1; 19-MAY-2006 05:59:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22046
21; 3177.9; 19-MAY-2006 06:00:49; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22046
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060519_202629_000040282047_00458_22055_0512.N1
1; 794.7; 19-MAY-2006 20:26:29; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 20;22055
2; 945.0; 19-MAY-2006 20:28:59; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22055
3; 1056.6; 19-MAY-2006 20:30:51; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22055
4; 1188.0; 19-MAY-2006 20:33:02; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22055
5; 1366.3; 19-MAY-2006 20:36:00; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;22055
6; 1516.1; 19-MAY-2006 20:38:30; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22055
7; 1730.4; 19-MAY-2006 20:42:04; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22055
8; 2034.7; 19-MAY-2006 20:47:09; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22055
9; 2375.2; 19-MAY-2006 20:52:49; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22055
10; 2564.4; 19-MAY-2006 20:55:59; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22055
11; 3068.7; 19-MAY-2006 21:04:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22055
12; 3177.5; 19-MAY-2006 21:06:12; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22055
13; 3938.4; 19-MAY-2006 21:18:53; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22055
14; 4011.3; 19-MAY-2006 21:20:05; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22055
15; 4523.7; 19-MAY-2006 21:28:38; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22055
16; 4780.9; 19-MAY-2006 21:32:55; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22055
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060519_214840_000051332047_00458_22055_0513.N1
1; -310.8; 19-MAY-2006 21:48:40; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22055
2; -158.8; 19-MAY-2006 21:51:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22055
3; -59.6; 19-MAY-2006 21:52:51; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22055
4; 35.1; 19-MAY-2006 21:54:26; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22056
5; 364.4; 19-MAY-2006 21:59:55; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22056
6; 784.7; 19-MAY-2006 22:06:55; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22056
7; 945.1; 19-MAY-2006 22:09:36; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22056
8; 1056.6; 19-MAY-2006 22:11:27; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;22056
9; 1187.7; 19-MAY-2006 22:13:38; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22056
10; 1366.0; 19-MAY-2006 22:16:37; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22056
11; 1515.6; 19-MAY-2006 22:19:06; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22056
12; 1729.9; 19-MAY-2006 22:22:41; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22056
13; 2033.9; 19-MAY-2006 22:27:44; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22056
14; 2374.5; 19-MAY-2006 22:33:25; Bright; 54.0; 83; ; 2.38; 11000;occ; 108; 0;22056
15; 2563.6; 19-MAY-2006 22:36:34; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22056
16; 3067.7; 19-MAY-2006 22:44:58; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22056
17; 3176.9; 19-MAY-2006 22:46:47; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22056
18; 3937.9; 19-MAY-2006 22:59:29; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22056
19; 4010.7; 19-MAY-2006 23:00:41; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22056
20; 4523.3; 19-MAY-2006 23:09:14; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22056
21; 4780.6; 19-MAY-2006 23:13:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22056
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_061329_000036552047_00449_22046_0606.N1
1;-2097.5; 19-MAY-2006 06:13:29; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22046
2;-2024.4; 19-MAY-2006 06:14:42; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;22046
3;-1513.7; 19-MAY-2006 06:23:13; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22046
4;-1257.9; 19-MAY-2006 06:27:29; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22046
5; -318.3; 19-MAY-2006 06:43:08; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22046
6; -166.8; 19-MAY-2006 06:45:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22046
7; -65.4; 19-MAY-2006 06:47:21; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22046
```

```
8; 28.5; 19-MAY-2006 06:48:55; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22047
9; 358.7; 19-MAY-2006 06:54:25; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22047
10; 780.9; 19-MAY-2006 07:01:28; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22047
11; 940.2; 19-MAY-2006 07:04:07; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22047
12; 1051.8; 19-MAY-2006 07:05:58; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22047
13; 1184.5; 19-MAY-2006 07:08:11; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;22047
14; 1364.0; 19-MAY-2006 07:11:11; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22047
15; 1514.8; 19-MAY-2006 07:13:41; Bright; 44.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 88; 0;22047
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_071717_000060732047_00450_22047_0607.N1
1; -4306.4; 19-MAY-2006 07:17:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22047
2; -4000.1; 19-MAY-2006 07:22:23; Bright; 44.0; 102; 24Alp Ser ; 2.60; 4250;occ; 88; 0;22047
3; -3660.2; 19-MAY-2006 07:28:03; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22047
4; -3471.2; 19-MAY-2006 07:31:12; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22047
5; -2964.2; 19-MAY-2006 07:39:39; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22047
6; -2858.1; 19-MAY-2006 07:41:25; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22047
7; -2098.0; 19-MAY-2006 07:54:05; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22047
8; -2025.0; 19-MAY-2006 07:55:18; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22047
9; -1514.0; 19-MAY-2006 08:03:49; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22047
10; -1258.1; 19-MAY-2006 08:08:05; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22047
11; -318.0; 19-MAY-2006 08:23:45; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22047
12; -166.4; 19-MAY-2006 08:26:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22047
13; -65.1; 19-MAY-2006 08:27:58; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;22047
14; 29.0; 19-MAY-2006 08:29:32; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22048
15; 359.1; 19-MAY-2006 08:35:02; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22048
16; 780.7; 19-MAY-2006 08:42:04; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22048
17; 940.3; 19-MAY-2006 08:44:43; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22048
18; 1051.8; 19-MAY-2006 08:46:35; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22048
19; 1184.3; 19-MAY-2006 08:48:47; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22048
20; 1321.3; 19-MAY-2006 08:51:04; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22048
21; 1514.3; 19-MAY-2006 08:54:17; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22048
22; 1729.6; 19-MAY-2006 08:57:53; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22048
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_085817_000060132047_00451_22048_0608.N1
1; -4282.3; 19-MAY-2006 08:58:17; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 48;22048
2; -4000.3; 19-MAY-2006 09:02:59; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22048
3; -3660.4; 19-MAY-2006 09:08:39; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22048
4; -3471.5; 19-MAY-2006 09:11:48; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22048
5; -2964.7; 19-MAY-2006 09:20:14; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22048
6; -2858.2; 19-MAY-2006 09:22:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22048
7; -2097.9; 19-MAY-2006 09:34:41; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22048
8; -2024.9; 19-MAY-2006 09:35:54; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22048
9; -1513.7; 19-MAY-2006 09:44:25; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22048
10; -1257.8; 19-MAY-2006 09:48:41; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22048
11; -317.1; 19-MAY-2006 10:04:22; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22048
12; -165.5; 19-MAY-2006 10:06:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22048
13; -64.4; 19-MAY-2006 10:08:35; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;22048
14; 29.6; 19-MAY-2006 10:10:09; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22049
15; 359.7; 19-MAY-2006 10:15:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22049
16; 781.3; 19-MAY-2006 10:22:40; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22049
17; 940.8; 19-MAY-2006 10:25:20; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22049
18; 1052.6; 19-MAY-2006 10:27:12; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22049
19; 1184.8; 19-MAY-2006 10:29:24; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;22049
20; 1321.8; 19-MAY-2006 10:31:41; Dark ; 47.0; 136; 23Tau Sco ; 2.82; 30000;occ; 94; 0;22049
21; 1514.5; 19-MAY-2006 10:34:54; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22049
22; 1729.5; 19-MAY-2006 10:38:29; Bright; 2.0; 104; 27Bet Lib ; 2.61; 13100;occ; 4; 0;22049
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_103829_000058622047_00452_22049_0609.N1
1; -4306.4; 19-MAY-2006 10:38:29; Bright; 39.5; 104; 27Bet Lib ; 2.61; 13100;occ; 79; 0;22049
2; -4000.4; 19-MAY-2006 10:43:34; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22049
3; -3660.6; 19-MAY-2006 10:49:14; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22049
4; -3471.6; 19-MAY-2006 10:52:23; Bright; 40.5; 180; 27Gam Boo ; 3.04; 8000;occ; 81; 0;22049
5; -2965.2; 19-MAY-2006 11:00:50; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;22049
6; -2858.3; 19-MAY-2006 11:02:37; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22049
7; -2098.0; 19-MAY-2006 11:15:17; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22049
8; -2025.0; 19-MAY-2006 11:16:30; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22049
9; -1513.6; 19-MAY-2006 11:25:01; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22049
10; -1257.4; 19-MAY-2006 11:29:18; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22049
11; -316.1; 19-MAY-2006 11:44:59; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22049
12; -164.5; 19-MAY-2006 11:47:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22049
13; -63.7; 19-MAY-2006 11:49:11; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22049
```

14;	30.4;	19-MAY-2006	11:50:45;	Dark	;	42.5;	31;	Alp Gru	;	1.73;	15200;occ;	85;	0;	22050
15;	360.4;	19-MAY-2006	11:56:15;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	22050
16;	781.8;	19-MAY-2006	12:03:17;	Dark	;	43.0;	141;	Bet Ara	;	2.84;	4600;occ;	86;	0;	22050
17;	941.5;	19-MAY-2006	12:05:56;	Dark	;	50.0;	40;	The Sco	;	1.86;	7100;occ;	100;	0;	22050
18;	1053.1;	19-MAY-2006	12:07:48;	Dark	;	51.5;	25;	35Lam Sco	;	1.62;	28000;occ;	103;	0;	22050
19;	1185.3;	19-MAY-2006	12:10:00;	Dark	;	49.0;	75;	26Eps Sco	;	2.29;	4250;occ;	98;	0;	22050
20;	1322.0;	19-MAY-2006	12:12:17;	Dark	;	45.0;	136;	23Tau Sco	;	2.82;	30000;occ;	90;	0;	22050
21;	1514.7;	19-MAY-2006	12:15:30;	Bright;		42.0;	97;	8Bet1Sco	;	2.56;	30000;occ;	84;	0;	22050
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_121905_000056732047_00453_22050_0610.N1														
1;	-4306.2;	19-MAY-2006	12:19:05;	Bright;		38.0;	104;	27Bet Lib	;	2.61;	13100;occ;	76;	0;	22050
2;	-4000.7;	19-MAY-2006	12:24:10;	Bright;		41.5;	102;	24Alp Ser	;	2.60;	4250;occ;	83;	0;	22050
3;	-3660.6;	19-MAY-2006	12:29:50;	Bright;		39.5;	83;		;	2.38;	11000;occ;	79;	0;	22050
4;	-3471.6;	19-MAY-2006	12:32:59;	Bright;		35.5;	180;	27Gam Boo	;	3.04;	8000;occ;	71;	0;	22050
5;	-2965.6;	19-MAY-2006	12:41:25;	Bright;		39.5;	119;	14Eta Dra	;	2.73;	4700;occ;	79;	0;	22050
6;	-2858.4;	19-MAY-2006	12:43:12;	Bright;		37.5;	60;	7Bet UMi	;	2.08;	3950;occ;	75;	0;	22050
7;	-2097.9;	19-MAY-2006	12:55:53;	Bright;		33.0;	76;	27Gam Cas	;	2.30;	30000;occ;	66;	0;	22050
8;	-2025.1;	19-MAY-2006	12:57:06;	Bright;		38.0;	68;	18Alp Cas	;	2.22;	4500;occ;	76;	0;	22050
9;	-1513.5;	19-MAY-2006	13:05:37;	Dark	;	45.5;	58;	21Alp And	;	2.07;	11000;occ;	91;	0;	22050
10;	-1257.1;	19-MAY-2006	13:09:54;	Dark	;	42.0;	140;	88Gam Peg	;	2.83;	26000;occ;	84;	0;	22050
11;	-315.2;	19-MAY-2006	13:25:36;	Dark	;	51.5;	18;	24Alp PsA	;	1.17;	9700;occ;	103;	0;	22050
12;	-163.6;	19-MAY-2006	13:28:07;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	22050
13;	-63.1;	19-MAY-2006	13:29:48;	Dark	;	57.5;	63;	Bet Gru	;	2.15;	2800;occ;	115;	0;	22050
14;	361.2;	19-MAY-2006	13:36:52;	Dark	;	41.5;	45;	Alp Pav	;	1.94;	26000;occ;	83;	0;	22051
15;	782.3;	19-MAY-2006	13:43:53;	Dark	;	40.0;	141;	Bet Ara	;	2.84;	4600;occ;	80;	0;	22051
16;	942.1;	19-MAY-2006	13:46:33;	Dark	;	53.5;	40;	The Sco	;	1.86;	7100;occ;	107;	0;	22051
17;	1053.6;	19-MAY-2006	13:48:24;	Dark	;	53.5;	25;	35Lam Sco	;	1.62;	28000;occ;	107;	0;	22051
18;	1185.7;	19-MAY-2006	13:50:36;	Dark	;	50.0;	75;	26Eps Sco	;	2.29;	4250;occ;	100;	0;	22051
19;	1322.1;	19-MAY-2006	13:52:53;	Dark	;	46.0;	136;	23Tau Sco	;	2.82;	30000;occ;	92;	0;	22051
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_135606_000057542047_00454_22051_0611.N1														
1;	-4520.3;	19-MAY-2006	13:56:06;	Bright;		42.0;	97;	8Bet1Sco	;	2.56;	30000;occ;	84;	0;	22051
2;	-4305.6;	19-MAY-2006	13:59:41;	Bright;		39.0;	104;	27Bet Lib	;	2.61;	13100;occ;	78;	0;	22051
3;	-4000.4;	19-MAY-2006	14:04:46;	Bright;		42.0;	102;	24Alp Ser	;	2.60;	4250;occ;	84;	0;	22051
4;	-3660.2;	19-MAY-2006	14:10:26;	Bright;		35.5;	83;		;	2.38;	11000;occ;	71;	0;	22051
5;	-3471.2;	19-MAY-2006	14:13:35;	Bright;		34.5;	180;	27Gam Boo	;	3.04;	8000;occ;	69;	0;	22051
6;	-2965.4;	19-MAY-2006	14:22:01;	Bright;		41.0;	119;	14Eta Dra	;	2.73;	4700;occ;	82;	0;	22051
7;	-2858.0;	19-MAY-2006	14:23:48;	Bright;		38.0;	60;	7Bet UMi	;	2.08;	3950;occ;	76;	0;	22051
8;	-2097.4;	19-MAY-2006	14:36:29;	Bright;		36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	22051
9;	-2024.5;	19-MAY-2006	14:37:42;	Bright;		35.0;	68;	18Alp Cas	;	2.22;	4500;occ;	70;	0;	22051
10;	-1512.8;	19-MAY-2006	14:46:13;	Dark	;	45.5;	58;	21Alp And	;	2.07;	11000;occ;	91;	0;	22051
11;	-1256.3;	19-MAY-2006	14:50:30;	Dark	;	41.5;	140;	88Gam Peg	;	2.83;	26000;occ;	83;	0;	22051
12;	-313.8;	19-MAY-2006	15:06:12;	Dark	;	56.5;	18;	24Alp PsA	;	1.17;	9700;occ;	113;	0;	22051
13;	-162.1;	19-MAY-2006	15:08:44;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	22051
14;	-61.7;	19-MAY-2006	15:10:24;	Dark	;	56.0;	63;	Bet Gru	;	2.15;	2800;occ;	112;	0;	22051
15;	362.3;	19-MAY-2006	15:17:28;	Dark	;	40.5;	45;	Alp Pav	;	1.94;	26000;occ;	81;	0;	22052
16;	783.3;	19-MAY-2006	15:24:29;	Dark	;	49.0;	141;	Bet Ara	;	2.84;	4600;occ;	98;	0;	22052
17;	943.4;	19-MAY-2006	15:27:10;	Dark	;	50.5;	40;	The Sco	;	1.86;	7100;occ;	101;	0;	22052
18;	1054.8;	19-MAY-2006	15:29:01;	Dark	;	50.5;	25;	35Lam Sco	;	1.62;	28000;occ;	101;	0;	22052
19;	1186.7;	19-MAY-2006	15:31:13;	Dark	;	48.5;	75;	26Eps Sco	;	2.29;	4250;occ;	97;	0;	22052
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060519_153436_000056402047_00455_22052_0612.N1														
1;	-4645.8;	19-MAY-2006	15:34:36;	Dark	;	47.0;	156;	20Sig Sco	;	2.90;	28000;occ;	94;	0;	22052
2;	-4520.2;	19-MAY-2006	15:36:42;	Bright;		42.5;	97;	8Bet1Sco	;	2.56;	30000;occ;	85;	0;	22052
3;	-4305.6;	19-MAY-2006	15:40:17;	Bright;		38.5;	104;	27Bet Lib	;	2.61;	13100;occ;	77;	0;	22052
4;	-4000.6;	19-MAY-2006	15:45:22;	Bright;		41.0;	102;	24Alp Ser	;	2.60;	4250;occ;	82;	0;	22052
5;	-3660.3;	19-MAY-2006	15:51:02;	Bright;		36.0;	83;		;	2.38;	11000;occ;	72;	0;	22052
6;	-3471.3;	19-MAY-2006	15:54:11;	Bright;		36.5;	180;	27Gam Boo	;	3.04;	8000;occ;	73;	0;	22052
7;	-2966.0;	19-MAY-2006	16:02:36;	Bright;		41.5;	119;	14Eta Dra	;	2.73;	4700;occ;	83;	0;	22052
8;	-2858.1;	19-MAY-2006	16:04:24;	Bright;		33.0;	60;	7Bet UMi	;	2.08;	3950;occ;	66;	0;	22052
9;	-2097.3;	19-MAY-2006	16:17:05;	Bright;		46.5;	76;	27Gam Cas	;	2.30;	30000;occ;	93;	0;	22052
10;	-2024.5;	19-MAY-2006	16:18:18;	Bright;		38.0;	68;	18Alp Cas	;	2.22;	4500;occ;	76;	0;	22052
11;	-1512.7;	19-MAY-2006	16:26:50;	Dark	;	44.5;	58;	21Alp And	;	2.07;	11000;occ;	89;	0;	22052
12;	-1256.1;	19-MAY-2006	16:31:06;	Dark	;	43.5;	140;	88Gam Peg	;	2.83;	26000;occ;	87;	0;	22052
13;	-312.9;	19-MAY-2006	16:46:49;	Dark	;	52.0;	18;	24Alp PsA	;	1.17;	9700;occ;	104;	0;	22052
14;	-161.1;	19-MAY-2006	16:49:21;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	22052
15;	-61.1;	19-MAY-2006	16:51:01;	Dark	;	52.5;	63;	Bet Gru	;	2.15;	2800;occ;	105;	0;	22052
16;	33.3;	19-MAY-2006	16:52:36;	Dark	;	43.5;	31;	Alp Gru	;	1.73;	15200;occ;	87;	0;	22053
17;	363.0;	19-MAY-2006	16:58:05;	Dark	;	42.5;	45;	Alp Pav	;	1.94;	26000;occ;	85;	0;	22053
18;	783.7;	19-MAY-2006	17:05:06;	Dark	;	40.5;	141;	Bet Ara	;	2.84;	4600;occ;	81;	0;	22053
19;	943.9;	19-MAY-2006	17:07:46;	Dark	;	51.5;	40;	The Sco	;	1.86;	7100;occ;	103;	0;	22053

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060519\_170746\_000060902047\_00456\_22053\_0613.N1

1; -5092.7; 19-MAY-2006 17:07:46; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;22053  
2; -4981.1; 19-MAY-2006 17:09:38; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22053  
3; -4849.4; 19-MAY-2006 17:11:49; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22053  
4; -4646.2; 19-MAY-2006 17:15:13; Dark ; 45.0; 156; 20Sig Sco ; 2.90; 28000;occ; 90; 0;22053  
5; -4520.7; 19-MAY-2006 17:17:18; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22053  
6; -4306.2; 19-MAY-2006 17:20:52; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22053  
7; -4001.3; 19-MAY-2006 17:25:57; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22053  
8; -3661.1; 19-MAY-2006 17:31:38; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22053  
9; -3471.9; 19-MAY-2006 17:34:47; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22053  
10; -2966.9; 19-MAY-2006 17:43:12; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;22053  
11; -2858.7; 19-MAY-2006 17:45:00; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22053  
12; -2097.9; 19-MAY-2006 17:57:41; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22053  
13; -2025.2; 19-MAY-2006 17:58:54; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22053  
14; -1513.0; 19-MAY-2006 18:07:26; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22053  
15; -1256.2; 19-MAY-2006 18:11:43; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22053  
16; -312.6; 19-MAY-2006 18:27:26; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22053  
17; -160.7; 19-MAY-2006 18:29:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22053  
18; -61.0; 19-MAY-2006 18:31:38; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22053  
19; 33.6; 19-MAY-2006 18:33:12; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22054  
20; 363.2; 19-MAY-2006 18:38:42; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22054  
21; 783.8; 19-MAY-2006 18:45:42; Dark ; 49.5; 141; Bet Ara ; 2.84; 4600;occ; 99; 0;22054  
22; 944.0; 19-MAY-2006 18:48:23; Dark ; 54.5; 40; The Sco ; 1.86; 7100;occ; 109; 0;22054

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060519\_184823\_000059162047\_00457\_22054\_0614.N1

1; -5092.0; 19-MAY-2006 18:48:23; Dark ; 55.0; 40; The Sco ; 1.86; 7100;occ; 110; 0;22054  
2; -4980.6; 19-MAY-2006 18:50:14; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;22054  
3; -4849.0; 19-MAY-2006 18:52:26; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22054  
4; -4670.4; 19-MAY-2006 18:55:24; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22054  
5; -4520.5; 19-MAY-2006 18:57:54; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22054  
6; -4305.9; 19-MAY-2006 19:01:29; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22054  
7; -4001.6; 19-MAY-2006 19:06:33; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22054  
8; -3661.2; 19-MAY-2006 19:12:13; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22054  
9; -3472.0; 19-MAY-2006 19:15:23; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22054  
10; -2967.4; 19-MAY-2006 19:23:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22054  
11; -2858.6; 19-MAY-2006 19:25:36; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22054  
12; -2097.9; 19-MAY-2006 19:38:17; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22054  
13; -2025.1; 19-MAY-2006 19:39:30; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22054  
14; -1512.7; 19-MAY-2006 19:48:02; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22054  
15; -1255.9; 19-MAY-2006 19:52:19; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22054  
16; -311.6; 19-MAY-2006 20:08:03; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22054  
17; -159.7; 19-MAY-2006 20:10:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22054  
18; -60.2; 19-MAY-2006 20:12:15; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22054  
19; 34.4; 19-MAY-2006 20:13:49; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22055  
20; 363.9; 19-MAY-2006 20:19:19; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22055  
21; 784.2; 19-MAY-2006 20:26:19; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22055

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060519\_232916\_000051332047\_00459\_22056\_0514.N1

1; 5725.8; 19-MAY-2006 23:29:16; Dark ; 57.0; 18; 24Alp PsA ; 1.17; 9700;occ; 114; 0;22056  
2; 5878.1; 19-MAY-2006 23:31:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22056  
3; 5977.0; 19-MAY-2006 23:33:28; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22056  
4; 6071.8; 19-MAY-2006 23:35:02; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22056  
5; 6401.1; 19-MAY-2006 23:40:32; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22056  
6; 6821.0; 19-MAY-2006 23:47:32; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22056  
7; 6981.5; 19-MAY-2006 23:50:12; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22056  
8; 7093.1; 19-MAY-2006 23:52:04; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22056  
9; 7224.0; 19-MAY-2006 23:54:15; Dark ; 54.5; 75; 26Eps Sco ; 2.29; 4250;occ; 109; 0;22056  
10; 7402.2; 19-MAY-2006 23:57:13; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22056  
11; 7551.7; 19-MAY-2006 23:59:42; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22056  
12; 7766.0; 20-MAY-2006 00:03:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22056  
13; 8069.6; 20-MAY-2006 00:08:20; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22056  
14; 8410.3; 20-MAY-2006 00:14:01; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22056  
15; 8599.4; 20-MAY-2006 00:17:10; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22056  
16; 9103.1; 20-MAY-2006 00:25:34; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22056  
17; 9212.5; 20-MAY-2006 00:27:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22056  
18; 9973.7; 20-MAY-2006 00:40:04; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22056  
19; 10046.5; 20-MAY-2006 00:41:17; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;22056  
20; 10559.4; 20-MAY-2006 00:49:50; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22056  
21; 10816.8; 20-MAY-2006 00:54:07; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22056

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060520\_010953\_000035222047\_00460\_22057\_0516.N1

```

1; -309.0; 20-MAY-2006 01:09:53; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22057
2; -156.8; 20-MAY-2006 01:12:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22057
3; -58.3; 20-MAY-2006 01:14:04; Dark ; 57.5; 63; Bet Gru ; 2.15; 2800;occ; 115; 0;22057
4; 36.8; 20-MAY-2006 01:15:39; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22058
5; 366.0; 20-MAY-2006 01:21:08; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22058
6; 785.6; 20-MAY-2006 01:28:08; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22058
7; 946.3; 20-MAY-2006 01:30:49; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22058
8; 1057.7; 20-MAY-2006 01:32:40; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22058
9; 1188.6; 20-MAY-2006 01:34:51; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;22058
10; 1366.6; 20-MAY-2006 01:37:49; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22058
11; 1516.0; 20-MAY-2006 01:40:18; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22058
12; 1730.1; 20-MAY-2006 01:43:52; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22058
13; 2033.5; 20-MAY-2006 01:48:56; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22058
14; 2374.3; 20-MAY-2006 01:54:37; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22058
15; 2563.4; 20-MAY-2006 01:57:46; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22058
16; 3066.9; 20-MAY-2006 02:06:09; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22058
17; 3176.7; 20-MAY-2006 02:07:59; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22058
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060520_022040_000053112047_00461_22058_0515.N1
1;-2097.4; 20-MAY-2006 02:20:40; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;22058
2;-2024.7; 20-MAY-2006 02:21:53; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22058
3;-1511.7; 20-MAY-2006 02:30:26; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;22058
4;-1254.0; 20-MAY-2006 02:34:44; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22058
5; -307.6; 20-MAY-2006 02:50:30; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;22058
6; -155.3; 20-MAY-2006 02:53:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22058
7; -57.1; 20-MAY-2006 02:54:41; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22058
8; 38.2; 20-MAY-2006 02:56:16; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22059
9; 367.3; 20-MAY-2006 03:01:45; Dark ; 47.0; 45; Alp Pav ; 1.94; 26000;occ; 94; 0;22059
10; 786.6; 20-MAY-2006 03:08:44; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22059
11; 947.5; 20-MAY-2006 03:11:25; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22059
12; 1058.9; 20-MAY-2006 03:13:17; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22059
13; 1189.6; 20-MAY-2006 03:15:27; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22059
14; 1367.4; 20-MAY-2006 03:18:25; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22059
15; 1516.8; 20-MAY-2006 03:20:54; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22059
16; 1731.0; 20-MAY-2006 03:24:29; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22059
17; 2033.9; 20-MAY-2006 03:29:32; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22059
18; 2374.8; 20-MAY-2006 03:35:12; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22059
19; 2564.0; 20-MAY-2006 03:38:22; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22059
20; 3067.1; 20-MAY-2006 03:46:45; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22059
21; 3177.2; 20-MAY-2006 03:48:35; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22059
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060520_040116_000053112047_00462_22059_0517.N1
1;-2098.0; 20-MAY-2006 04:01:16; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22059
2;-2025.3; 20-MAY-2006 04:02:29; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22059
3;-1512.0; 20-MAY-2006 04:11:02; Dark ; 42.5; 58; 21Alp And ; 2.07; 11000;occ; 85; 0;22059
4;-1254.2; 20-MAY-2006 04:15:20; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22059
5; -307.2; 20-MAY-2006 04:31:07; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22059
6; -154.9; 20-MAY-2006 04:33:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22059
7; -56.7; 20-MAY-2006 04:35:17; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22059
8; 38.4; 20-MAY-2006 04:36:53; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22060
9; 367.3; 20-MAY-2006 04:42:22; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22060
10; 786.5; 20-MAY-2006 04:49:21; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22060
11; 947.5; 20-MAY-2006 04:52:02; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22060
12; 1059.0; 20-MAY-2006 04:53:53; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22060
13; 1189.4; 20-MAY-2006 04:56:04; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22060
14; 1367.1; 20-MAY-2006 04:59:01; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;22060
15; 1516.4; 20-MAY-2006 05:01:31; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22060
16; 1730.3; 20-MAY-2006 05:05:04; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22060
17; 2033.3; 20-MAY-2006 05:10:07; Bright; 43.5; 102; 24Alp Ser ; 2.60; 4250;occ; 87; 0;22060
18; 2374.0; 20-MAY-2006 05:15:48; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22060
19; 2563.3; 20-MAY-2006 05:18:57; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22060
20; 3066.1; 20-MAY-2006 05:27:20; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22060
21; 3176.6; 20-MAY-2006 05:29:11; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22060
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060520_054152_000053112047_00463_22060_0518.N1
1;-2098.1; 20-MAY-2006 05:41:52; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22060
2;-2025.4; 20-MAY-2006 05:43:05; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22060
3;-1511.8; 20-MAY-2006 05:51:38; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22060
4;-1253.9; 20-MAY-2006 05:55:56; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22060
5; -306.2; 20-MAY-2006 06:11:44; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22060
6; -153.9; 20-MAY-2006 06:14:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22060

```

7; -56.0; 20-MAY-2006 06:15:54; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22060  
8; 39.1; 20-MAY-2006 06:17:29; Dark ; 48.5; 31; Alp Gru ; 1.73; 15200;occ; 97; 0;22061  
9; 368.0; 20-MAY-2006 06:22:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22061  
10; 787.0; 20-MAY-2006 06:29:57; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22061  
11; 948.1; 20-MAY-2006 06:32:38; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22061  
12; 1059.5; 20-MAY-2006 06:34:30; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22061  
13; 1189.8; 20-MAY-2006 06:36:40; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22061  
14; 1367.5; 20-MAY-2006 06:39:38; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22061  
15; 1516.6; 20-MAY-2006 06:42:07; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22061  
16; 1730.4; 20-MAY-2006 06:45:41; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22061  
17; 2033.0; 20-MAY-2006 06:50:43; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22061  
18; 2374.0; 20-MAY-2006 06:56:24; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22061  
19; 2563.3; 20-MAY-2006 06:59:34; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22061  
20; 3065.6; 20-MAY-2006 07:07:56; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22061  
21; 3176.4; 20-MAY-2006 07:09:47; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22061  
/nas3/ENVIAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060520\_195449\_000040372047\_00472\_22069\_0519.N1  
1; 791.8; 20-MAY-2006 19:54:49; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 1;22069  
2; 953.2; 20-MAY-2006 19:57:30; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22069  
3; 1064.5; 20-MAY-2006 19:59:22; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22069  
4; 1193.5; 20-MAY-2006 20:01:31; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22069  
5; 1370.2; 20-MAY-2006 20:04:27; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;22069  
6; 1518.4; 20-MAY-2006 20:06:55; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22069  
7; 1731.4; 20-MAY-2006 20:10:29; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22069  
8; 2031.9; 20-MAY-2006 20:15:29; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22069  
9; 2373.5; 20-MAY-2006 20:21:11; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22069  
10; 2562.9; 20-MAY-2006 20:24:20; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22069  
11; 3062.7; 20-MAY-2006 20:32:40; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22069  
12; 3176.1; 20-MAY-2006 20:34:33; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22069  
13; 3938.3; 20-MAY-2006 20:47:15; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22069  
14; 4010.9; 20-MAY-2006 20:48:28; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22069  
15; 4526.1; 20-MAY-2006 20:57:03; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22069  
16; 4785.5; 20-MAY-2006 21:01:23; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22069  
/nas3/ENVIAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060520\_210152\_000060492047\_00472\_22069\_0520.N1  
1; -1221.4; 20-MAY-2006 21:01:52; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 59;22069  
2; -298.2; 20-MAY-2006 21:17:15; Dark ; 55.5; 18; 24Alp PsA ; 1.17; 9700;occ; 111; 0;22069  
3; -145.1; 20-MAY-2006 21:19:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22069  
4; -49.9; 20-MAY-2006 21:21:24; Dark ; 57.5; 63; Bet Gru ; 2.15; 2800;occ; 115; 0;22069  
5; 46.5; 20-MAY-2006 21:23:00; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22070  
6; 374.3; 20-MAY-2006 21:28:28; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22070  
7; 791.2; 20-MAY-2006 21:35:25; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22070  
8; 953.2; 20-MAY-2006 21:38:07; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22070  
9; 1064.5; 20-MAY-2006 21:39:58; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22070  
10; 1193.4; 20-MAY-2006 21:42:07; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22070  
11; 1369.9; 20-MAY-2006 21:45:03; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22070  
12; 1517.9; 20-MAY-2006 21:47:31; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22070  
13; 1730.9; 20-MAY-2006 21:51:04; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22070  
14; 2031.0; 20-MAY-2006 21:56:05; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22070  
15; 2372.8; 20-MAY-2006 22:01:46; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22070  
16; 2562.2; 20-MAY-2006 22:04:56; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22070  
17; 3061.7; 20-MAY-2006 22:13:15; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22070  
18; 3175.4; 20-MAY-2006 22:15:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22070  
19; 3937.5; 20-MAY-2006 22:27:51; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22070  
20; 4010.3; 20-MAY-2006 22:29:04; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;22070  
21; 4525.6; 20-MAY-2006 22:37:39; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22070  
22; 4785.4; 20-MAY-2006 22:41:59; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22070  
/nas3/ENVIAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060520\_225752\_000051242047\_00473\_22070\_0521.N1  
1; 5738.6; 20-MAY-2006 22:57:52; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22070  
2; 5891.7; 20-MAY-2006 23:00:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22070  
3; 5986.5; 20-MAY-2006 23:02:00; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22070  
4; 6083.1; 20-MAY-2006 23:03:37; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22070  
5; 6410.9; 20-MAY-2006 23:09:04; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22070  
6; 6827.5; 20-MAY-2006 23:16:01; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22070  
7; 6989.6; 20-MAY-2006 23:18:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22070  
8; 7100.9; 20-MAY-2006 23:20:34; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22070  
9; 7229.6; 20-MAY-2006 23:22:43; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22070  
10; 7405.9; 20-MAY-2006 23:25:39; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22070  
11; 7554.0; 20-MAY-2006 23:28:08; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22070  
12; 7766.9; 20-MAY-2006 23:31:40; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22070



```

13; 8066.7; 20-MAY-2006 23:36:40; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22070
14; 8408.6; 20-MAY-2006 23:42:22; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22070
15; 8598.0; 20-MAY-2006 23:45:32; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22070
16; 9097.2; 20-MAY-2006 23:53:51; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22070
17; 9211.2; 20-MAY-2006 23:55:45; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22070
18; 9973.4; 21-MAY-2006 00:08:27; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22070
19;10046.0; 21-MAY-2006 00:09:40; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22070
20;10561.7; 21-MAY-2006 00:18:15; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22070
21;10821.6; 21-MAY-2006 00:22:35; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22070
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_072228_000036542047_00464_22061_0615.N1
 1;-2097.5; 20-MAY-2006 07:22:28; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22061
 2;-2024.8; 20-MAY-2006 07:23:41; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22061
 3;-1511.2; 20-MAY-2006 07:32:14; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22061
 4;-1253.0; 20-MAY-2006 07:36:33; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22061
 5; -304.9; 20-MAY-2006 07:52:21; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;22061
 6; -152.4; 20-MAY-2006 07:54:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22061
 7; -54.9; 20-MAY-2006 07:56:31; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22061
 8; 40.6; 20-MAY-2006 07:58:06; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22062
 9; 369.3; 20-MAY-2006 08:03:35; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22062
10; 788.0; 20-MAY-2006 08:10:34; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22062
11; 949.2; 20-MAY-2006 08:13:15; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22062
12; 1060.6; 20-MAY-2006 08:15:06; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22062
13; 1190.9; 20-MAY-2006 08:17:16; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22062
14; 1368.2; 20-MAY-2006 08:20:14; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;22062
15; 1517.2; 20-MAY-2006 08:22:43; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22062
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_082617_000060712047_00465_22062_0616.N1
 1; 1730.4; 20-MAY-2006 08:26:17; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22062
 2; 2032.8; 20-MAY-2006 08:31:19; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22062
 3; 2373.9; 20-MAY-2006 08:37:00; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22062
 4; 2563.0; 20-MAY-2006 08:40:09; Bright; 53.0; 180; 27Gam Boo ; 3.04; 8000;occ; 106; 0;22062
 5; 3065.3; 20-MAY-2006 08:48:31; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22062
 6; 3176.3; 20-MAY-2006 08:50:22; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22062
 7; 3937.9; 20-MAY-2006 09:03:04; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22062
 8; 4010.5; 20-MAY-2006 09:04:17; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;22062
 9; 4524.4; 20-MAY-2006 09:12:51; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22062
10; 4782.6; 20-MAY-2006 09:17:09; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22062
11; 5731.3; 20-MAY-2006 09:32:57; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22062
12; 5883.9; 20-MAY-2006 09:35:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22062
13; 5981.2; 20-MAY-2006 09:37:07; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22062
14; 6076.7; 20-MAY-2006 09:38:43; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22062
15; 6405.4; 20-MAY-2006 09:44:12; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22062
16; 6824.0; 20-MAY-2006 09:51:10; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22062
17; 6985.1; 20-MAY-2006 09:53:51; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22062
18; 7096.6; 20-MAY-2006 09:55:43; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22062
19; 7226.6; 20-MAY-2006 09:57:53; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22062
20; 7403.8; 20-MAY-2006 10:00:50; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;22062
21; 7552.8; 20-MAY-2006 10:03:19; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22062
22; 7766.5; 20-MAY-2006 10:06:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22062
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_100703_000058522047_00466_22063_0617.N1
 1;-4295.2; 20-MAY-2006 10:07:03; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 20;22063
 2;-4003.3; 20-MAY-2006 10:11:55; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22063
 3;-3662.0; 20-MAY-2006 10:17:36; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22063
 4;-3472.7; 20-MAY-2006 10:20:45; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73; 0;22063
 5;-2971.0; 20-MAY-2006 10:29:07; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22063
 6;-2859.7; 20-MAY-2006 10:30:58; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22063
 7;-2098.1; 20-MAY-2006 10:43:40; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22063
 8;-2025.4; 20-MAY-2006 10:44:52; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22063
 9;-1511.4; 20-MAY-2006 10:53:27; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22063
10;-1252.9; 20-MAY-2006 10:57:45; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22063
11; -303.6; 20-MAY-2006 11:13:34; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22063
12; -151.0; 20-MAY-2006 11:16:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22063
13; -54.1; 20-MAY-2006 11:17:44; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22063
14; 41.6; 20-MAY-2006 11:19:19; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22064
15; 370.1; 20-MAY-2006 11:24:48; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22064
16; 788.4; 20-MAY-2006 11:31:46; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22064
17; 949.8; 20-MAY-2006 11:34:28; Dark ; 55.0; 40; The Sco ; 1.86; 7100;occ; 110; 0;22064
18; 1061.2; 20-MAY-2006 11:36:19; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22064
19; 1191.1; 20-MAY-2006 11:38:29; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22064

```

```

20; 1368.1; 20-MAY-2006 11:41:26; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;22064
21; 1516.9; 20-MAY-2006 11:43:55; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22064
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_114728_000058632047_00467_22064_0618.N1
1;-4304.8; 20-MAY-2006 11:47:28; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22064
2;-4002.9; 20-MAY-2006 11:52:30; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22064
3;-3661.8; 20-MAY-2006 11:58:11; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22064
4;-3472.4; 20-MAY-2006 12:01:21; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22064
5;-2971.0; 20-MAY-2006 12:09:42; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22064
6;-2859.2; 20-MAY-2006 12:11:34; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22064
7;-2097.4; 20-MAY-2006 12:24:16; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;22064
8;-2024.8; 20-MAY-2006 12:25:28; Bright; 46.5; 68; 18Alp Cas ; 2.22; 4500;occ; 93; 0;22064
9;-1510.7; 20-MAY-2006 12:34:03; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22064
10;-1251.9; 20-MAY-2006 12:38:21; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22064
11; -302.1; 20-MAY-2006 12:54:11; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22064
12; -149.5; 20-MAY-2006 12:56:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22064
13; -52.7; 20-MAY-2006 12:58:21; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22064
14; 43.2; 20-MAY-2006 12:59:56; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22065
15; 371.5; 20-MAY-2006 13:05:25; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22065
16; 789.5; 20-MAY-2006 13:12:23; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22065
17; 950.9; 20-MAY-2006 13:15:04; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22065
18; 1062.2; 20-MAY-2006 13:16:55; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;22065
19; 1192.0; 20-MAY-2006 13:19:05; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22065
20; 1369.0; 20-MAY-2006 13:22:02; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22065
21; 1517.7; 20-MAY-2006 13:24:31; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22065
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_132457_000059222047_00468_22065_0619.N1
1;-4492.8; 20-MAY-2006 13:24:57; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 52;22065
2;-4305.3; 20-MAY-2006 13:28:04; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22065
3;-4003.8; 20-MAY-2006 13:33:06; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22065
4;-3662.4; 20-MAY-2006 13:38:47; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22065
5;-3473.0; 20-MAY-2006 13:41:57; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22065
6;-2971.9; 20-MAY-2006 13:50:18; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22065
7;-2859.9; 20-MAY-2006 13:52:10; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22065
8;-2098.2; 20-MAY-2006 14:04:52; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22065
9;-2025.3; 20-MAY-2006 14:06:04; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22065
10;-1510.9; 20-MAY-2006 14:14:39; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22065
11;-1252.1; 20-MAY-2006 14:18:58; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22065
12; -301.6; 20-MAY-2006 14:34:48; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22065
13; -149.1; 20-MAY-2006 14:37:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22065
14; -52.5; 20-MAY-2006 14:38:57; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22065
15; 43.2; 20-MAY-2006 14:40:33; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22066
16; 371.5; 20-MAY-2006 14:46:01; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22066
17; 789.5; 20-MAY-2006 14:52:59; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22066
18; 951.1; 20-MAY-2006 14:55:41; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22066
19; 1062.4; 20-MAY-2006 14:57:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22066
20; 1191.8; 20-MAY-2006 14:59:42; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22066
21; 1368.9; 20-MAY-2006 15:02:39; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22066
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_150326_000058292047_00469_22066_0620.N1
1;-4620.1; 20-MAY-2006 15:03:26; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 94;22066
2;-4518.6; 20-MAY-2006 15:05:07; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22066
3;-4305.3; 20-MAY-2006 15:08:40; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22066
4;-4004.1; 20-MAY-2006 15:13:42; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22066
5;-3662.5; 20-MAY-2006 15:19:23; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22066
6;-3473.2; 20-MAY-2006 15:22:33; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22066
7;-2972.5; 20-MAY-2006 15:30:53; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22066
8;-2860.1; 20-MAY-2006 15:32:46; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22066
9;-2098.2; 20-MAY-2006 15:45:28; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22066
10;-2025.4; 20-MAY-2006 15:46:40; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22066
11;-1510.7; 20-MAY-2006 15:55:15; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;22066
12;-1251.9; 20-MAY-2006 15:59:34; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22066
13; -300.7; 20-MAY-2006 16:15:25; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22066
14; -148.1; 20-MAY-2006 16:17:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22066
15; -51.9; 20-MAY-2006 16:19:34; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22066
16; 44.1; 20-MAY-2006 16:21:10; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22067
17; 372.3; 20-MAY-2006 16:26:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22067
18; 790.0; 20-MAY-2006 16:33:36; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22067
19; 951.7; 20-MAY-2006 16:36:17; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22067
20; 1062.9; 20-MAY-2006 16:38:09; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22067
21; 1192.2; 20-MAY-2006 16:40:18; Dark ; 18.0; 75; 26Eps Sco ; 2.29; 4250;occ; 36; 0;22067

```

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_163843_000059422047_00470_22067_0621.N1
 1;-4938.0; 20-MAY-2006 16:38:43; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 69;22067
 2;-4843.2; 20-MAY-2006 16:40:18; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22067
 3;-4666.3; 20-MAY-2006 16:43:15; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22067
 4;-4517.9; 20-MAY-2006 16:45:43; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22067
 5;-4304.7; 20-MAY-2006 16:49:16; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22067
 6;-4003.7; 20-MAY-2006 16:54:17; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22067
 7;-3662.2; 20-MAY-2006 16:59:59; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22067
 8;-3472.8; 20-MAY-2006 17:03:08; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22067
 9;-2972.4; 20-MAY-2006 17:11:29; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22067
10;-2859.6; 20-MAY-2006 17:13:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22067
11;-2097.6; 20-MAY-2006 17:26:04; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22067
12;-2024.9; 20-MAY-2006 17:27:16; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22067
13;-1510.1; 20-MAY-2006 17:35:51; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22067
14;-1250.9; 20-MAY-2006 17:40:10; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22067
15;-299.3; 20-MAY-2006 17:56:02; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22067
16; -146.6; 20-MAY-2006 17:58:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22067
17; -50.6; 20-MAY-2006 18:00:11; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;22067
18; 45.4; 20-MAY-2006 18:01:47; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22068
19; 373.5; 20-MAY-2006 18:07:15; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22068
20; 790.9; 20-MAY-2006 18:14:12; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22068
21; 952.7; 20-MAY-2006 18:16:54; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;22068
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_181739_000058752047_00471_22068_0622.N1
 1;-5038.8; 20-MAY-2006 18:17:39; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 90;22068
 2;-4972.5; 20-MAY-2006 18:18:45; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22068
 3;-4843.3; 20-MAY-2006 18:20:54; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;22068
 4;-4666.7; 20-MAY-2006 18:23:51; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;22068
 5;-4518.4; 20-MAY-2006 18:26:19; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22068
 6;-4305.2; 20-MAY-2006 18:29:52; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22068
 7;-4004.5; 20-MAY-2006 18:34:53; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22068
 8;-3662.9; 20-MAY-2006 18:40:35; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22068
 9;-3473.4; 20-MAY-2006 18:43:44; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22068
10;-2973.3; 20-MAY-2006 18:52:04; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22068
11;-2860.3; 20-MAY-2006 18:53:57; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22068
12;-2098.0; 20-MAY-2006 19:06:40; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22068
13;-2025.5; 20-MAY-2006 19:07:52; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22068
14;-1510.5; 20-MAY-2006 19:16:27; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22068
15;-1251.3; 20-MAY-2006 19:20:46; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22068
16;-299.0; 20-MAY-2006 19:36:39; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22068
17; -146.1; 20-MAY-2006 19:39:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22068
18; -50.6; 20-MAY-2006 19:40:47; Dark ; 57.5; 63; Bet Gru ; 2.15; 2800;occ; 115; 0;22068
19; 45.7; 20-MAY-2006 19:42:23; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22069
20; 373.6; 20-MAY-2006 19:47:51; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22069
21; 790.8; 20-MAY-2006 19:54:48; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22069
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060520_150507_000057282047_00469_22066_0623.N1
 1;-4518.6; 20-MAY-2006 15:05:07; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22066
 2;-4305.3; 20-MAY-2006 15:08:40; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22066
 3;-4004.1; 20-MAY-2006 15:13:42; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22066
 4;-3662.5; 20-MAY-2006 15:19:23; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22066
 5;-3473.2; 20-MAY-2006 15:22:33; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22066
 6;-2972.5; 20-MAY-2006 15:30:53; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22066
 7;-2860.1; 20-MAY-2006 15:32:46; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22066
 8;-2098.2; 20-MAY-2006 15:45:28; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22066
 9;-2025.4; 20-MAY-2006 15:46:40; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22066
10;-1510.7; 20-MAY-2006 15:55:15; Dark ; 43.5; 58; 21Alp And ; 2.07; 11000;occ; 87; 0;22066
11;-1251.9; 20-MAY-2006 15:59:34; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22066
12;-300.7; 20-MAY-2006 16:15:25; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22066
13;-148.1; 20-MAY-2006 16:17:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22066
14; -51.9; 20-MAY-2006 16:19:34; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22066
15; 44.1; 20-MAY-2006 16:21:10; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22067
16; 372.3; 20-MAY-2006 16:26:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22067
17; 790.0; 20-MAY-2006 16:33:36; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22067
18; 951.7; 20-MAY-2006 16:36:17; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22067
19; 1062.9; 20-MAY-2006 16:38:09; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22067
20; 1192.2; 20-MAY-2006 16:40:18; Dark ; 18.0; 75; 26Eps Sco ; 2.29; 4250;occ; 36; 0;22067
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060521_003829_000051242047_00474_22071_0522.N1
 1; -296.3; 21-MAY-2006 00:38:29; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22071
 2; -143.2; 21-MAY-2006 00:41:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22071

```

3; -48.6; 21-MAY-2006 00:42:37; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22071  
4; 48.1; 21-MAY-2006 00:44:13; Dark ; 49.0; 31; Alp Gru ; 1.73; 15200;occ; 98; 0;22072  
5; 375.7; 21-MAY-2006 00:49:41; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22072  
6; 792.1; 21-MAY-2006 00:56:37; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22072  
7; 954.4; 21-MAY-2006 00:59:20; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22072  
8; 1065.6; 21-MAY-2006 01:01:11; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22072  
9; 1194.0; 21-MAY-2006 01:03:19; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22072  
10; 1370.2; 21-MAY-2006 01:06:15; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22072  
11; 1518.5; 21-MAY-2006 01:08:44; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22072  
12; 1730.9; 21-MAY-2006 01:12:16; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22072  
13; 2030.5; 21-MAY-2006 01:17:16; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22072  
14; 2372.6; 21-MAY-2006 01:22:58; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22072  
15; 2562.1; 21-MAY-2006 01:26:07; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22072  
16; 3060.8; 21-MAY-2006 01:34:26; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22072  
17; 3175.1; 21-MAY-2006 01:36:20; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;22072  
18; 3937.7; 21-MAY-2006 01:49:03; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22072  
19; 4010.3; 21-MAY-2006 01:50:16; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;22072  
20; 4786.0; 21-MAY-2006 02:03:11; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22072

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060521\_021906\_000035012047\_00475\_22072\_0523.N1  
1; 5740.5; 21-MAY-2006 02:19:06; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22072  
2; 5893.7; 21-MAY-2006 02:21:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22072  
3; 5988.0; 21-MAY-2006 02:23:13; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22072  
4; 6084.9; 21-MAY-2006 02:24:50; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22072  
5; 6412.3; 21-MAY-2006 02:30:18; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22072  
6; 6828.6; 21-MAY-2006 02:37:14; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22072  
7; 6990.9; 21-MAY-2006 02:39:56; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22072  
8; 7102.2; 21-MAY-2006 02:41:47; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22072  
9; 7230.4; 21-MAY-2006 02:43:56; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22072  
10; 7406.5; 21-MAY-2006 02:46:52; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;22072  
11; 7554.3; 21-MAY-2006 02:49:20; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22072  
12; 7766.9; 21-MAY-2006 02:52:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22072  
13; 8066.4; 21-MAY-2006 02:57:52; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22072  
14; 8408.5; 21-MAY-2006 03:03:34; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22072  
15; 8598.0; 21-MAY-2006 03:06:43; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22072  
16; 9096.4; 21-MAY-2006 03:15:02; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22072  
17; 9211.0; 21-MAY-2006 03:16:56; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22072

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060521\_031656\_000000312047\_00476\_22073\_0526.N1  
1; -2860.8; 21-MAY-2006 03:16:56; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22073

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060521\_032939\_000053102047\_00476\_22073\_0524.N1  
1; -2098.1; 21-MAY-2006 03:29:39; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22073  
2; -2025.7; 21-MAY-2006 03:30:51; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22073  
3; -1509.7; 21-MAY-2006 03:39:27; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22073  
4; -1249.5; 21-MAY-2006 03:43:48; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22073  
5; -294.3; 21-MAY-2006 03:59:43; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22073  
6; -141.2; 21-MAY-2006 04:02:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22073  
7; -46.9; 21-MAY-2006 04:03:50; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22073  
8; 49.8; 21-MAY-2006 04:05:27; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22074  
9; 377.3; 21-MAY-2006 04:10:54; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22074  
10; 793.2; 21-MAY-2006 04:17:50; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22074  
11; 955.7; 21-MAY-2006 04:20:33; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22074  
12; 1067.0; 21-MAY-2006 04:22:24; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22074  
13; 1195.2; 21-MAY-2006 04:24:32; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22074  
14; 1371.1; 21-MAY-2006 04:27:28; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;22074  
15; 1518.5; 21-MAY-2006 04:29:56; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22074  
16; 1731.2; 21-MAY-2006 04:33:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22074  
17; 2030.6; 21-MAY-2006 04:38:28; Bright; 42.0; 102; 24Alp Ser ; 2.60; 4250;occ; 84; 0;22074  
18; 2372.7; 21-MAY-2006 04:44:10; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22074  
19; 2562.1; 21-MAY-2006 04:47:19; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22074  
20; 3060.2; 21-MAY-2006 04:55:37; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22074  
21; 3175.2; 21-MAY-2006 04:57:32; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22074

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060521\_051015\_000053102047\_00477\_22074\_0525.N1  
1; 3937.8; 21-MAY-2006 05:10:15; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22074  
2; 4010.5; 21-MAY-2006 05:11:28; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22074  
3; 4526.6; 21-MAY-2006 05:20:04; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22074  
4; 4786.8; 21-MAY-2006 05:24:24; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22074  
5; 5742.6; 21-MAY-2006 05:40:20; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22074  
6; 5895.8; 21-MAY-2006 05:42:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22074  
7; 5989.4; 21-MAY-2006 05:44:26; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22074

8; 6086.6; 21-MAY-2006 05:46:04; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22074  
9; 6414.0; 21-MAY-2006 05:51:31; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22074  
10; 6829.7; 21-MAY-2006 05:58:27; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22074  
11; 6992.3; 21-MAY-2006 06:01:09; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22074  
12; 7103.5; 21-MAY-2006 06:03:01; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22074  
13; 7231.6; 21-MAY-2006 06:05:09; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22074  
14; 7407.4; 21-MAY-2006 06:08:05; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;22074  
15; 7554.9; 21-MAY-2006 06:10:32; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22074  
16; 7767.3; 21-MAY-2006 06:14:04; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22074  
17; 8066.2; 21-MAY-2006 06:19:03; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22074  
18; 8408.6; 21-MAY-2006 06:24:46; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22074  
19; 8598.0; 21-MAY-2006 06:27:55; Bright; 42.0; 180; 27Gam Boo ; 3.04; 8000;occ; 84; 0;22074  
20; 9095.8; 21-MAY-2006 06:36:13; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22074  
21; 9211.1; 21-MAY-2006 06:38:08; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22074  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060521\_210638\_000038722047\_00487\_22084\_0527.N1  
1; 961.8; 21-MAY-2006 21:06:38; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22084  
2; 1072.9; 21-MAY-2006 21:08:29; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22084  
3; 1199.6; 21-MAY-2006 21:10:36; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22084  
4; 1374.2; 21-MAY-2006 21:13:30; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;22084  
5; 1520.7; 21-MAY-2006 21:15:57; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22084  
6; 1732.5; 21-MAY-2006 21:19:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22084  
7; 1843.5; 21-MAY-2006 21:21:20; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22084  
8; 2029.1; 21-MAY-2006 21:24:25; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22084  
9; 2372.2; 21-MAY-2006 21:30:08; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22084  
10; 2561.8; 21-MAY-2006 21:33:18; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22084  
11; 3056.5; 21-MAY-2006 21:41:32; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22084  
12; 3174.7; 21-MAY-2006 21:43:31; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22084  
13; 3937.9; 21-MAY-2006 21:56:14; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22084  
14; 4010.4; 21-MAY-2006 21:57:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22084  
15; 4528.7; 21-MAY-2006 22:06:05; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22084  
16; 4790.6; 21-MAY-2006 22:10:27; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22084  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060521\_065051\_000036592047\_00478\_22075\_0625.N1  
1; -2097.7; 21-MAY-2006 06:50:51; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22075  
2; -2025.1; 21-MAY-2006 06:52:03; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;22075  
3; -1508.7; 21-MAY-2006 07:00:40; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22075  
4; -1248.2; 21-MAY-2006 07:05:00; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22075  
5; -291.9; 21-MAY-2006 07:20:57; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22075  
6; -138.6; 21-MAY-2006 07:23:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22075  
7; -45.0; 21-MAY-2006 07:25:04; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;22075  
8; 52.0; 21-MAY-2006 07:26:41; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22076  
9; 379.2; 21-MAY-2006 07:32:08; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22076  
10; 794.6; 21-MAY-2006 07:39:03; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22076  
11; 957.4; 21-MAY-2006 07:41:46; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;22076  
12; 1068.6; 21-MAY-2006 07:43:37; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22076  
13; 1196.5; 21-MAY-2006 07:45:45; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22076  
14; 1372.2; 21-MAY-2006 07:48:41; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;22076  
15; 1519.5; 21-MAY-2006 07:51:08; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22076  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060521\_075441\_000060662047\_00479\_22076\_0626.N1  
1; -4304.5; 21-MAY-2006 07:54:41; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22076  
2; -4005.8; 21-MAY-2006 07:59:39; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22076  
3; -3663.4; 21-MAY-2006 08:05:22; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22076  
4; -3473.9; 21-MAY-2006 08:08:31; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22076  
5; -2976.6; 21-MAY-2006 08:16:48; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22076  
6; -2860.9; 21-MAY-2006 08:18:44; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22076  
7; -2098.3; 21-MAY-2006 08:31:27; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22076  
8; -2025.6; 21-MAY-2006 08:32:39; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22076  
9; -1508.9; 21-MAY-2006 08:41:16; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22076  
10; -1248.5; 21-MAY-2006 08:45:37; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22076  
11; -291.5; 21-MAY-2006 09:01:34; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22076  
12; -138.2; 21-MAY-2006 09:04:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22076  
13; -45.0; 21-MAY-2006 09:05:40; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22076  
14; 52.3; 21-MAY-2006 09:07:17; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22077  
15; 379.4; 21-MAY-2006 09:12:44; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22077  
16; 794.6; 21-MAY-2006 09:19:40; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22077  
17; 957.3; 21-MAY-2006 09:22:22; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22077  
18; 1068.4; 21-MAY-2006 09:24:13; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22077  
19; 1196.2; 21-MAY-2006 09:26:21; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22077  
20; 1372.2; 21-MAY-2006 09:29:17; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22077

```

21; 1519.3; 21-MAY-2006 09:31:44; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22077
22; 1731.3; 21-MAY-2006 09:35:16; Bright; 31.5; 104; 27Bet Lib ; 2.61; 13100;occ; 63; 0;22077
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_093516_000058632047_00480_22077_0627.N1
1; -4304.6; 21-MAY-2006 09:35:16; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22077
2; -4006.1; 21-MAY-2006 09:40:15; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22077
3; -3663.5; 21-MAY-2006 09:45:57; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22077
4; -3474.0; 21-MAY-2006 09:49:07; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22077
5; -2977.0; 21-MAY-2006 09:57:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22077
6; -2861.1; 21-MAY-2006 09:59:20; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22077
7; -2098.3; 21-MAY-2006 10:12:03; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22077
8; -2025.7; 21-MAY-2006 10:13:15; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;22077
9; -1508.8; 21-MAY-2006 10:21:52; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22077
10; -1248.2; 21-MAY-2006 10:26:13; Dark ; 42.0; 140; 88Gam Peg ; 2.83; 26000;occ; 84; 0;22077
11; -290.6; 21-MAY-2006 10:42:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22077
12; -137.2; 21-MAY-2006 10:44:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22077
13; -44.1; 21-MAY-2006 10:46:17; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22077
14; 53.2; 21-MAY-2006 10:47:54; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22078
15; 380.1; 21-MAY-2006 10:53:21; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22078
16; 795.1; 21-MAY-2006 11:00:16; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22078
17; 957.9; 21-MAY-2006 11:02:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22078
18; 1196.7; 21-MAY-2006 11:06:58; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22078
19; 1372.1; 21-MAY-2006 11:09:53; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;22078
20; 1519.3; 21-MAY-2006 11:12:20; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_111552_000043992047_00481_22078_0628.N1
1; -4303.8; 21-MAY-2006 11:15:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22078
2; -4191.6; 21-MAY-2006 11:17:45; Bright; 32.0; 120; 1Del Oph ; 2.73; 3200;occ; 64; 0;22078
3; -4005.6; 21-MAY-2006 11:20:51; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22078
4; -3663.1; 21-MAY-2006 11:26:33; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22078
5; -3473.5; 21-MAY-2006 11:29:43; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22078
6; -2976.9; 21-MAY-2006 11:37:59; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22078
7; -2860.5; 21-MAY-2006 11:39:56; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22078
8; -2097.7; 21-MAY-2006 11:52:39; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22078
9; -2025.1; 21-MAY-2006 11:53:51; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22078
10; -1508.2; 21-MAY-2006 12:02:28; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22078
11; -1247.3; 21-MAY-2006 12:06:49; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22078
12; -289.1; 21-MAY-2006 12:22:47; Dark ; 57.5; 18; 24Alp PsA ; 1.17; 9700;occ; 115; 0;22078
13; -135.7; 21-MAY-2006 12:25:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22078
14; -42.9; 21-MAY-2006 12:26:53; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22078
15; 54.6; 21-MAY-2006 12:28:31; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;22079
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_141434_000010442047_00483_22080_0629.N1
1; 382.1; 21-MAY-2006 14:14:34; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22080
2; 796.6; 21-MAY-2006 14:21:29; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22080
3; 959.7; 21-MAY-2006 14:24:12; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22080
4; 1071.0; 21-MAY-2006 14:26:03; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22080
5; 1198.1; 21-MAY-2006 14:28:10; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22080
6; 1373.2; 21-MAY-2006 14:31:05; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22080
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_143144_000058702047_00483_22080_0630.N1
1; -4624.3; 21-MAY-2006 14:31:44; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 77;22080
2; -4515.9; 21-MAY-2006 14:33:32; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22080
3; -4303.6; 21-MAY-2006 14:37:04; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22080
4; -4192.0; 21-MAY-2006 14:38:56; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22080
5; -4006.0; 21-MAY-2006 14:42:02; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22080
6; -3663.2; 21-MAY-2006 14:47:45; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22080
7; -3473.8; 21-MAY-2006 14:50:54; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22080
8; -2977.7; 21-MAY-2006 14:59:10; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22080
9; -2860.7; 21-MAY-2006 15:01:07; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22080
10; -2097.7; 21-MAY-2006 15:13:50; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22080
11; -2025.2; 21-MAY-2006 15:15:03; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22080
12; -1507.8; 21-MAY-2006 15:23:40; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22080
13; -1246.6; 21-MAY-2006 15:28:01; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22080
14; -287.3; 21-MAY-2006 15:44:01; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22080
15; -133.7; 21-MAY-2006 15:46:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22080
16; -41.3; 21-MAY-2006 15:48:07; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22080
17; 56.2; 21-MAY-2006 15:49:44; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22081
18; 382.8; 21-MAY-2006 15:55:11; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22081
19; 797.0; 21-MAY-2006 16:02:05; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22081
20; 960.3; 21-MAY-2006 16:04:48; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22081
21; 1071.4; 21-MAY-2006 16:06:39; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22081

```

```

22; 1198.5; 21-MAY-2006 16:08:47; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22081
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_160852_000059172047_00484_22081_0631.N1
1;-4833.1; 21-MAY-2006 16:08:52; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 10;22081
2;-4663.1; 21-MAY-2006 16:11:41; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22081
3;-4516.2; 21-MAY-2006 16:14:08; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22081
4;-4304.1; 21-MAY-2006 16:17:40; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22081
5;-4192.7; 21-MAY-2006 16:19:32; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22081
6;-4006.9; 21-MAY-2006 16:22:38; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22081
7;-3664.0; 21-MAY-2006 16:28:21; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22081
8;-3474.6; 21-MAY-2006 16:31:30; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22081
9;-2978.8; 21-MAY-2006 16:39:46; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22081
10;-2861.5; 21-MAY-2006 16:41:43; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;22081
11;-2098.4; 21-MAY-2006 16:54:26; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22081
12;-2025.9; 21-MAY-2006 16:55:39; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22081
13;-1508.2; 21-MAY-2006 17:04:16; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22081
14;-1246.8; 21-MAY-2006 17:08:38; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22081
15; -286.9; 21-MAY-2006 17:24:38; Dark ; 58.5; 18; 24Alp PsA ; 1.17; 9700;occ; 117; 0;22081
16; -133.2; 21-MAY-2006 17:27:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22081
17; -41.3; 21-MAY-2006 17:28:43; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22081
18; 56.5; 21-MAY-2006 17:30:21; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22082
19; 382.8; 21-MAY-2006 17:35:47; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22082
20; 796.9; 21-MAY-2006 17:42:42; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;22082
21; 960.3; 21-MAY-2006 17:45:25; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22082
22; 1071.3; 21-MAY-2006 17:47:16; Dark ; 13.5; 25; 35Lam Sco ; 1.62; 28000;occ; 27; 0;22082
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_174534_000059032047_00485_22082_0632.N1
1;-5065.7; 21-MAY-2006 17:45:34; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 19;22082
2;-4964.1; 21-MAY-2006 17:47:16; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22082
3;-4837.1; 21-MAY-2006 17:49:23; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22082
4;-4662.3; 21-MAY-2006 17:52:18; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22082
5;-4515.5; 21-MAY-2006 17:54:45; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22082
6;-4303.7; 21-MAY-2006 17:58:16; Bright; 39.0; 104; 27Bet Lib ; 2.61; 13100;occ; 78; 0;22082
7;-4192.3; 21-MAY-2006 18:00:08; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22082
8;-4006.5; 21-MAY-2006 18:03:14; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22082
9;-3663.5; 21-MAY-2006 18:08:57; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22082
10;-3474.0; 21-MAY-2006 18:12:06; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22082
11;-2978.6; 21-MAY-2006 18:20:21; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22082
12;-2861.0; 21-MAY-2006 18:22:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22082
13;-2097.9; 21-MAY-2006 18:35:02; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22082
14;-2025.4; 21-MAY-2006 18:36:15; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22082
15;-1507.5; 21-MAY-2006 18:44:53; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22082
16;-1246.0; 21-MAY-2006 18:49:14; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22082
17; -285.4; 21-MAY-2006 19:05:15; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22082
18; -131.7; 21-MAY-2006 19:07:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22082
19; -40.0; 21-MAY-2006 19:09:20; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22082
20; 57.9; 21-MAY-2006 19:10:58; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22083
21; 384.1; 21-MAY-2006 19:16:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22083
22; 797.9; 21-MAY-2006 19:23:18; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22083
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_192601_000061512047_00486_22083_0633.N1
1;-5075.2; 21-MAY-2006 19:26:01; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22083
2;-4964.1; 21-MAY-2006 19:27:52; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22083
3;-4837.4; 21-MAY-2006 19:29:59; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22083
4;-4662.6; 21-MAY-2006 19:32:54; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22083
5;-4515.7; 21-MAY-2006 19:35:21; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22083
6;-4304.1; 21-MAY-2006 19:38:52; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22083
7;-4192.9; 21-MAY-2006 19:40:44; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22083
8;-4007.1; 21-MAY-2006 19:43:49; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22083
9;-3664.1; 21-MAY-2006 19:49:32; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22083
10;-3474.7; 21-MAY-2006 19:52:42; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22083
11;-2979.6; 21-MAY-2006 20:00:57; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22083
12;-2861.6; 21-MAY-2006 20:02:55; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22083
13;-2098.5; 21-MAY-2006 20:15:38; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22083
14;-2026.0; 21-MAY-2006 20:16:51; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22083
15;-1508.0; 21-MAY-2006 20:25:29; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22083
16;-1246.2; 21-MAY-2006 20:29:50; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22083
17; -284.9; 21-MAY-2006 20:45:52; Dark ; 59.5; 18; 24Alp PsA ; 1.17; 9700;occ; 119; 0;22083
18; -131.2; 21-MAY-2006 20:48:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22083
19; -39.9; 21-MAY-2006 20:49:57; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22083
20; 58.1; 21-MAY-2006 20:51:35; Dark ; 49.0; 31; Alp Gru ; 1.73; 15200;occ; 98; 0;22084

```



```

21; 384.2; 21-MAY-2006 20:57:01; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22084
22; 797.7; 21-MAY-2006 21:03:54; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22084
23; 961.3; 21-MAY-2006 21:06:38; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22084
24; 1072.4; 21-MAY-2006 21:08:29; Dark ; 4.0; 25; 35Lam Sco ; 1.62; 28000;occ; 8; 0;22084
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060521_222628_000051172047_00487_22084_0528.N1
1; -284.0; 21-MAY-2006 22:26:28; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22084
2; -130.2; 21-MAY-2006 22:29:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22084
3; -39.2; 21-MAY-2006 22:30:33; Dark ; 57.5; 63; Bet Gru ; 2.15; 2800;occ; 115; 0;22084
4; 58.8; 21-MAY-2006 22:32:11; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22085
5; 385.0; 21-MAY-2006 22:37:37; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22085
6; 798.2; 21-MAY-2006 22:44:31; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22085
7; 961.9; 21-MAY-2006 22:47:14; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22085
8; 1072.9; 21-MAY-2006 22:49:05; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22085
9; 1199.3; 21-MAY-2006 22:51:12; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;22085
10; 1373.8; 21-MAY-2006 22:54:06; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22085
11; 1520.2; 21-MAY-2006 22:56:33; Bright; 43.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 86; 0;22085
12; 1731.9; 21-MAY-2006 23:00:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22085
13; 1842.6; 21-MAY-2006 23:01:55; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22085
14; 2028.5; 21-MAY-2006 23:05:01; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22085
15; 2371.6; 21-MAY-2006 23:10:44; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22085
16; 2561.1; 21-MAY-2006 23:13:53; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22085
17; 3055.6; 21-MAY-2006 23:22:08; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22085
18; 3174.0; 21-MAY-2006 23:24:06; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22085
19; 3937.3; 21-MAY-2006 23:36:50; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22085
20; 4009.8; 21-MAY-2006 23:38:02; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;22085
21; 4528.4; 21-MAY-2006 23:46:41; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22085
22; 4790.4; 21-MAY-2006 23:51:03; Dark ; 43.5; 140; 88Gam Peg ; 2.83; 26000;occ; 87; 0;22085
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060521_143332_000057612047_00483_22080_0635.N1
1; -4516.4; 21-MAY-2006 14:33:32; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22080
2; -4304.2; 21-MAY-2006 14:37:04; Bright; 38.5; 104; 27Bet Lib ; 2.61; 13100;occ; 77; 0;22080
3; -4192.5; 21-MAY-2006 14:38:56; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22080
4; -4006.5; 21-MAY-2006 14:42:02; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22080
5; -3663.8; 21-MAY-2006 14:47:45; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22080
6; -3474.4; 21-MAY-2006 14:50:54; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22080
7; -2978.3; 21-MAY-2006 14:59:10; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22080
8; -2861.3; 21-MAY-2006 15:01:07; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22080
9; -2098.3; 21-MAY-2006 15:13:50; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22080
10; -2025.8; 21-MAY-2006 15:15:03; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22080
11; -1508.3; 21-MAY-2006 15:23:40; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22080
12; -1247.1; 21-MAY-2006 15:28:01; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22080
13; -287.8; 21-MAY-2006 15:44:01; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22080
14; -134.2; 21-MAY-2006 15:46:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22080
15; -41.8; 21-MAY-2006 15:48:07; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22080
16; 55.6; 21-MAY-2006 15:49:44; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22081
17; 382.2; 21-MAY-2006 15:55:11; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22081
18; 796.5; 21-MAY-2006 16:02:05; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22081
19; 959.7; 21-MAY-2006 16:04:48; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22081
20; 1070.9; 21-MAY-2006 16:06:39; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22081
21; 1197.9; 21-MAY-2006 16:08:47; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22081
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_000705_000051172047_00488_22085_0529.N1
1; 5752.8; 22-MAY-2006 00:07:05; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22085
2; 5906.7; 22-MAY-2006 00:09:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22085
3; 5997.2; 22-MAY-2006 00:11:10; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22085
4; 6095.4; 22-MAY-2006 00:12:48; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22085
5; 6421.4; 22-MAY-2006 00:18:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22085
6; 6834.5; 22-MAY-2006 00:25:07; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;22085
7; 6998.3; 22-MAY-2006 00:27:51; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22085
8; 7109.3; 22-MAY-2006 00:29:42; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22085
9; 7235.6; 22-MAY-2006 00:31:48; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22085
10; 7409.9; 22-MAY-2006 00:34:42; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22085
11; 7556.3; 22-MAY-2006 00:37:09; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22085
12; 7768.0; 22-MAY-2006 00:40:40; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22085
13; 7878.4; 22-MAY-2006 00:42:31; Bright; 45.5; 120; 1Del Oph ; 2.73; 3200;occ; 91; 0;22085
14; 8064.1; 22-MAY-2006 00:45:36; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22085
15; 8407.3; 22-MAY-2006 00:51:20; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22085
16; 9091.0; 22-MAY-2006 01:02:43; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22085
17; 9209.9; 22-MAY-2006 01:04:42; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22085
18; 9973.0; 22-MAY-2006 01:17:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22085

```



```
19;10045.6; 22-MAY-2006 01:18:38; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22085
20;10564.4; 22-MAY-2006 01:27:17; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22085
21;10826.7; 22-MAY-2006 01:31:39; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22085
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_014742_000034922047_00489_22086_0530.N1
1; -281.6; 22-MAY-2006 01:47:42; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22086
2; -127.7; 22-MAY-2006 01:50:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22086
3; -37.4; 22-MAY-2006 01:51:46; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22086
4; 61.2; 22-MAY-2006 01:53:25; Dark ; 53.5; 31; Alp Gru ; 1.73; 15200;occ; 107; 0;22087
5; 386.9; 22-MAY-2006 01:58:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22087
6; 799.7; 22-MAY-2006 02:05:43; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22087
7; 963.6; 22-MAY-2006 02:08:27; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22087
8; 1074.6; 22-MAY-2006 02:10:18; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22087
9; 1200.8; 22-MAY-2006 02:12:24; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22087
10; 1375.0; 22-MAY-2006 02:15:19; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22087
11; 1521.2; 22-MAY-2006 02:17:45; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22087
12; 1732.8; 22-MAY-2006 02:21:16; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22087
13; 1843.0; 22-MAY-2006 02:23:07; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22087
14; 2028.6; 22-MAY-2006 02:26:12; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22087
15; 2372.0; 22-MAY-2006 02:31:56; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22087
16; 2561.5; 22-MAY-2006 02:35:05; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22087
17; 3055.3; 22-MAY-2006 02:43:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22087
18; 3174.5; 22-MAY-2006 02:45:18; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22087
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_025802_000053092047_00490_22087_0531.N1
1;-2098.5; 22-MAY-2006 02:58:02; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;22087
2;-2026.1; 22-MAY-2006 02:59:14; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;22087
3;-1507.2; 22-MAY-2006 03:07:53; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22087
4;-1244.6; 22-MAY-2006 03:12:15; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22087
5; -281.1; 22-MAY-2006 03:28:19; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22087
6; -127.2; 22-MAY-2006 03:30:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22087
7; -36.9; 22-MAY-2006 03:32:23; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22087
8; 61.3; 22-MAY-2006 03:34:01; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22088
9; 387.2; 22-MAY-2006 03:39:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22088
10; 799.7; 22-MAY-2006 03:46:20; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22088
11; 963.7; 22-MAY-2006 03:49:04; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22088
12; 1074.8; 22-MAY-2006 03:50:55; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22088
13; 1200.7; 22-MAY-2006 03:53:01; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;22088
14; 1374.8; 22-MAY-2006 03:55:55; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22088
15; 1520.9; 22-MAY-2006 03:58:21; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22088
16; 1732.4; 22-MAY-2006 04:01:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22088
17; 1842.5; 22-MAY-2006 04:03:43; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22088
18; 2028.1; 22-MAY-2006 04:06:48; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22088
19; 2371.5; 22-MAY-2006 04:12:32; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22088
20; 2561.2; 22-MAY-2006 04:15:41; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22088
21; 3054.4; 22-MAY-2006 04:23:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22088
22; 3174.0; 22-MAY-2006 04:25:54; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_043838_000053082047_00491_22088_0532.N1
1;-2098.5; 22-MAY-2006 04:38:38; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22088
2;-2026.2; 22-MAY-2006 04:39:50; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22088
3;-1507.0; 22-MAY-2006 04:48:29; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22088
4;-1244.2; 22-MAY-2006 04:52:52; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22088
5; -280.0; 22-MAY-2006 05:08:56; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22088
6; -126.2; 22-MAY-2006 05:11:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22088
7; -36.4; 22-MAY-2006 05:13:00; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22088
8; 62.2; 22-MAY-2006 05:14:38; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22089
9; 387.8; 22-MAY-2006 05:20:04; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22089
10; 800.1; 22-MAY-2006 05:26:56; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22089
11; 964.1; 22-MAY-2006 05:29:40; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22089
12; 1075.3; 22-MAY-2006 05:31:31; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22089
13; 1201.1; 22-MAY-2006 05:33:37; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22089
14; 1375.1; 22-MAY-2006 05:36:31; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;22089
15; 1521.0; 22-MAY-2006 05:38:57; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22089
16; 1732.4; 22-MAY-2006 05:42:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22089
17; 1842.4; 22-MAY-2006 05:44:18; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22089
18; 2027.8; 22-MAY-2006 05:47:24; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22089
19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
20; 2560.9; 22-MAY-2006 05:56:17; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22089
21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
22; 3173.8; 22-MAY-2006 06:06:30; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22089
```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060522\_061913\_000036612047\_00492\_22089\_0637.N1

1;-2098.6; 22-MAY-2006 06:19:13; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22089  
 2;-2026.2; 22-MAY-2006 06:20:26; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22089  
 3;-1506.8; 22-MAY-2006 06:29:05; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22089  
 4;-1243.9; 22-MAY-2006 06:33:28; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22089  
 5; -279.1; 22-MAY-2006 06:49:33; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22089  
 6; -125.2; 22-MAY-2006 06:52:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22089  
 7; -35.6; 22-MAY-2006 06:53:36; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22089  
 8; 63.0; 22-MAY-2006 06:55:15; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22090  
 9; 388.6; 22-MAY-2006 07:00:41; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22090  
 10; 800.6; 22-MAY-2006 07:07:33; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;22090  
 11; 964.8; 22-MAY-2006 07:10:17; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22090  
 12; 1075.9; 22-MAY-2006 07:12:08; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22090  
 13; 1201.4; 22-MAY-2006 07:14:13; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090  
 14; 1375.4; 22-MAY-2006 07:17:07; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22090  
 15; 1521.2; 22-MAY-2006 07:19:33; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22090

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060522\_072304\_000060722047\_00493\_22090\_0636.N1

1; 1732.4; 22-MAY-2006 07:23:04; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22090  
 2; 1842.2; 22-MAY-2006 07:24:54; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22090  
 3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090  
 4; 2371.3; 22-MAY-2006 07:33:43; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22090  
 5; 2560.8; 22-MAY-2006 07:36:53; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22090  
 6; 3053.6; 22-MAY-2006 07:45:06; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22090  
 7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090  
 8; 3937.3; 22-MAY-2006 07:59:49; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22090  
 9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090  
 10; 4529.3; 22-MAY-2006 08:09:41; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22090  
 11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090  
 12; 5757.7; 22-MAY-2006 08:30:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22090  
 13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090  
 14; 6001.0; 22-MAY-2006 08:34:13; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22090  
 15; 6085.1; 22-MAY-2006 08:35:37; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22090  
 16; 6425.2; 22-MAY-2006 08:41:17; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22090  
 17; 6836.9; 22-MAY-2006 08:48:09; Dark ; 51.0; 141; Bet Ara ; 2.84; 4600;occ; 102; 0;22090  
 18; 7001.2; 22-MAY-2006 08:50:53; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22090  
 19; 7112.1; 22-MAY-2006 08:52:44; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22090  
 20; 7237.9; 22-MAY-2006 08:54:50; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090  
 21; 7411.7; 22-MAY-2006 08:57:44; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22090  
 22; 7557.5; 22-MAY-2006 09:00:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22090  
 23; 7768.6; 22-MAY-2006 09:03:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22090

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060522\_090530\_000059282047\_00494\_22091\_0638.N1

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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060522\_104417\_000058642047\_00495\_22092\_0639.N1

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

```

5;-3475.1; 22-MAY-2006 10:58:05; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22092
6;-2983.0; 22-MAY-2006 11:06:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22092
7;-2862.3; 22-MAY-2006 11:08:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22092
8;-2098.5; 22-MAY-2006 11:21:01; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22092
9;-2026.2; 22-MAY-2006 11:22:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22092
10;-1506.3; 22-MAY-2006 11:30:53; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22092
11;-1242.8; 22-MAY-2006 11:35:17; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22092
12; -276.2; 22-MAY-2006 11:51:23; Dark ; 56.5; 18; 24Alp PsA ; 1.17; 9700;occ; 113; 0;22092
13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092
14; -33.4; 22-MAY-2006 11:55:26; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22092
15; 51.4; 22-MAY-2006 11:56:51; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22093
16; 390.7; 22-MAY-2006 12:02:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22093
17; 801.9; 22-MAY-2006 12:09:22; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22093
18; 966.5; 22-MAY-2006 12:12:06; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22093
19; 1077.4; 22-MAY-2006 12:13:57; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22093
20; 1202.7; 22-MAY-2006 12:16:02; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22093
21; 1376.1; 22-MAY-2006 12:18:56; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22093
22; 1521.7; 22-MAY-2006 12:21:21; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_122452_000058502047_00496_22093_0640.N1
1; 1732.6; 22-MAY-2006 12:24:52; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22093
2; 1841.8; 22-MAY-2006 12:26:42; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22093
3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093
18; 7113.9; 22-MAY-2006 13:54:34; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22093
19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093
20; 7412.4; 22-MAY-2006 13:59:32; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22093
21; 7557.8; 22-MAY-2006 14:01:57; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 0;22093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_140157_000059402047_00497_22094_0641.N1
1;-4513.5; 22-MAY-2006 14:01:57; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22094
2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4193.6; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.3; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
15; -31.3; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1079.2; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_154026_000058642047_00498_22095_0642.N1
1;-4640.7; 22-MAY-2006 15:40:26; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 36;22095
2;-4513.5; 22-MAY-2006 15:42:33; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22095
3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4193.8; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095

```

```

5;-4008.5; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
6;-3664.5; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.1; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.2; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2025.9; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.2; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -272.8; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -30.6; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
20; 968.7; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1204.4; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060521_031656_000000312047_00476_22073_0533.N1
1;-2860.3; 21-MAY-2006 03:16:56; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22073
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_203509_000038702047_00501_22098_0534.N1
1; 969.2; 22-MAY-2006 20:35:09; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22098
2; 1080.1; 22-MAY-2006 20:37:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22098
3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
4; 1377.5; 22-MAY-2006 20:41:57; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22098
5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
15; 4530.5; 22-MAY-2006 21:34:30; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22098
16; 4795.2; 22-MAY-2006 21:38:55; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22098
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060522_221545_000038682048_00001_22099_0535.N1
1; 969.7; 22-MAY-2006 22:15:45; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22099
2; 1080.6; 22-MAY-2006 22:17:36; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22099
3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
10; 2560.1; 22-MAY-2006 22:42:15; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22099
11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
16; 4795.5; 22-MAY-2006 23:19:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22099
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_140221_000000012047_00497_22094_0648.N1
1; 1546.0; 22-MAY-2006 14:02:21; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 47;22094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_140221_000059162047_00497_22094_0646.N1
1;-4490.5; 22-MAY-2006 14:02:21; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 47;22094
2;-4303.1; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4194.1; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.8; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.9; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3475.2; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2862.5; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.9; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094

```

```

12;-1242.1; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -274.3; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -120.1; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
15; -31.9; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 53.8; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.2; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 802.8; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 967.7; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1078.6; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1203.5; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1376.8; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_154026_000058642047_00498_22095_0645.N1
1;-4641.3; 22-MAY-2006 15:40:26; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 36;22095
2;-4514.1; 22-MAY-2006 15:42:33; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22095
3;-4303.2; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4194.4; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095
5;-4009.1; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
6;-3665.1; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3475.3; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2984.3; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.6; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.8; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2026.5; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.8; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.8; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -273.4; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -119.1; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -31.2; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 54.9; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 392.8; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.3; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
20; 968.2; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
21; 1079.2; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1203.8; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_171751_000058282047_00499_22096_0643.N1
1;-4832.2; 22-MAY-2006 17:17:51; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22096
2;-4659.0; 22-MAY-2006 17:20:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22096
3;-4513.9; 22-MAY-2006 17:23:10; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22096
4;-4303.0; 22-MAY-2006 17:26:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22096
5;-4194.5; 22-MAY-2006 17:28:29; Bright; 45.5; 120; 1Del Oph ; 2.73; 3200;occ; 91; 0;22096
6;-4009.3; 22-MAY-2006 17:31:34; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22096
7;-3665.2; 22-MAY-2006 17:37:18; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22096
8;-2984.8; 22-MAY-2006 17:48:39; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22096
9;-2862.7; 22-MAY-2006 17:50:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22096
10;-2098.9; 22-MAY-2006 18:03:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22096
11;-2026.5; 22-MAY-2006 18:04:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22096
12;-1505.5; 22-MAY-2006 18:13:18; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22096
13;-1241.5; 22-MAY-2006 18:17:42; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22096
14; -272.4; 22-MAY-2006 18:33:51; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22096
15; -118.1; 22-MAY-2006 18:36:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22096
16; -30.5; 22-MAY-2006 18:37:53; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22096
17; 56.2; 22-MAY-2006 18:39:20; Dark ; 49.0; 172; Gam Gru ; 3.00; 13100;occ; 98; 0;22097
18; 393.4; 22-MAY-2006 18:44:57; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22097
19; 803.8; 22-MAY-2006 18:51:47; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22097
20; 968.7; 22-MAY-2006 18:54:32; Dark ; 28.5; 40; The Sco ; 1.86; 7100;occ; 57; 0;22097
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060522_185432_000060692047_00500_22097_0644.N1
1;-5067.2; 22-MAY-2006 18:54:32; Dark ; 54.5; 40; The Sco ; 1.86; 7100;occ; 109; 0;22097
2;-4956.2; 22-MAY-2006 18:56:23; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22097
3;-4831.7; 22-MAY-2006 18:58:28; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22097
4;-4658.8; 22-MAY-2006 19:01:21; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22097
5;-4513.7; 22-MAY-2006 19:03:46; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22097
6;-4302.9; 22-MAY-2006 19:07:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22097
7;-4194.5; 22-MAY-2006 19:09:05; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22097
8;-4009.4; 22-MAY-2006 19:12:10; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22097
9;-3665.2; 22-MAY-2006 19:17:54; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22097
10;-3475.5; 22-MAY-2006 19:21:04; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79; 0;22097
11;-2985.1; 22-MAY-2006 19:29:14; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22097
12;-2862.7; 22-MAY-2006 19:31:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22097

```

13;-2098.8; 22-MAY-2006 19:44:01; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22097  
 14;-2026.6; 22-MAY-2006 19:45:13; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;22097  
 15;-1505.4; 22-MAY-2006 19:53:54; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22097  
 16;-1241.1; 22-MAY-2006 19:58:18; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22097  
 17; -271.4; 22-MAY-2006 20:14:28; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22097  
 18; -117.0; 22-MAY-2006 20:17:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22097  
 19; -29.7; 22-MAY-2006 20:18:30; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22097  
 20; 57.2; 22-MAY-2006 20:19:57; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22098  
 21; 394.2; 22-MAY-2006 20:25:34; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22098  
 22; 804.2; 22-MAY-2006 20:32:24; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22098  
 23; 969.2; 22-MAY-2006 20:35:09; Dark ; 33.5; 40; The Sco ; 1.86; 7100;occ; 67; 0;22098

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060522\_215505\_000011162047\_00501\_22098\_0647.N1

1; -270.5; 22-MAY-2006 21:55:05; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22098  
 2; -116.0; 22-MAY-2006 21:57:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22098  
 3; -29.0; 22-MAY-2006 21:59:06; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22098  
 4; 58.4; 22-MAY-2006 22:00:34; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22099  
 5; 394.8; 22-MAY-2006 22:06:10; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22099  
 6; 804.6; 22-MAY-2006 22:13:00; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22099

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060522\_233542\_000051092048\_00001\_22099\_0536.N1

1; -269.6; 22-MAY-2006 23:35:42; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22099  
 2; -115.0; 22-MAY-2006 23:38:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22099  
 3; -28.3; 22-MAY-2006 23:39:43; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22099  
 4; 59.6; 22-MAY-2006 23:41:11; Dark ; 47.5; 172; Gam Gru ; 3.00; 13100;occ; 95; 0;22100  
 5; 395.5; 22-MAY-2006 23:46:47; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22100  
 6; 805.0; 22-MAY-2006 23:53:36; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22100  
 7; 970.3; 22-MAY-2006 23:56:22; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22100  
 8; 1081.2; 22-MAY-2006 23:58:12; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22100  
 9; 1205.2; 23-MAY-2006 00:00:16; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22100  
 10; 1378.0; 23-MAY-2006 00:03:09; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22100  
 11; 1523.0; 23-MAY-2006 00:05:34; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22100  
 12; 1733.1; 23-MAY-2006 00:09:04; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22100  
 13; 1841.0; 23-MAY-2006 00:10:52; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22100  
 14; 2026.0; 23-MAY-2006 00:13:57; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22100  
 15; 2370.4; 23-MAY-2006 00:19:42; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22100  
 16; 2560.2; 23-MAY-2006 00:22:51; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22100  
 17; 3049.6; 23-MAY-2006 00:31:01; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22100  
 18; 3172.9; 23-MAY-2006 00:33:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22100  
 19; 3937.0; 23-MAY-2006 00:45:48; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22100  
 20; 4009.2; 23-MAY-2006 00:47:00; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22100  
 21; 4530.9; 23-MAY-2006 00:55:42; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22100  
 22; 4795.9; 23-MAY-2006 01:00:07; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22100

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060523\_011619\_000034772048\_00002\_22100\_0537.N1

1; -268.5; 23-MAY-2006 01:16:19; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22100  
 2; -114.0; 23-MAY-2006 01:18:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22100  
 3; 396.2; 23-MAY-2006 01:27:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22101  
 4; 805.6; 23-MAY-2006 01:34:13; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22101  
 5; 970.9; 23-MAY-2006 01:36:58; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22101  
 6; 1081.8; 23-MAY-2006 01:38:49; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22101  
 7; 1205.6; 23-MAY-2006 01:40:53; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22101  
 8; 1378.3; 23-MAY-2006 01:43:45; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22101  
 9; 1522.9; 23-MAY-2006 01:46:10; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22101  
 10; 1733.3; 23-MAY-2006 01:49:40; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22101  
 11; 1840.9; 23-MAY-2006 01:51:28; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22101  
 12; 2025.9; 23-MAY-2006 01:54:33; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22101  
 13; 2370.3; 23-MAY-2006 02:00:17; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22101  
 14; 2560.3; 23-MAY-2006 02:03:27; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22101  
 15; 3049.2; 23-MAY-2006 02:11:36; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22101  
 16; 3172.9; 23-MAY-2006 02:13:40; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22101

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060523\_022624\_000053032048\_00003\_22101\_0538.N1

1;-2098.9; 23-MAY-2006 02:26:24; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22101  
 2;-2026.7; 23-MAY-2006 02:27:36; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;22101  
 3;-1504.8; 23-MAY-2006 02:36:18; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22101  
 4;-1239.5; 23-MAY-2006 02:40:43; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22101  
 5; -267.6; 23-MAY-2006 02:56:55; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22101  
 6; -112.9; 23-MAY-2006 02:59:30; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22101  
 7; 397.0; 23-MAY-2006 03:08:00; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22102  
 8; 806.1; 23-MAY-2006 03:14:49; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22102  
 9; 971.6; 23-MAY-2006 03:17:35; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22102

```

10; 1082.4; 23-MAY-2006 03:19:25; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22102
11; 1206.1; 23-MAY-2006 03:21:29; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22102
12; 1378.6; 23-MAY-2006 03:24:22; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22102
13; 1523.3; 23-MAY-2006 03:26:46; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22102
14; 1733.3; 23-MAY-2006 03:30:16; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22102
15; 1840.9; 23-MAY-2006 03:32:04; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22102
16; 2025.8; 23-MAY-2006 03:35:09; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22102
17; 2370.4; 23-MAY-2006 03:40:53; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22102
18; 2560.3; 23-MAY-2006 03:44:03; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22102
19; 3049.0; 23-MAY-2006 03:52:12; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22102
20; 3172.9; 23-MAY-2006 03:54:16; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_040700_000053032048_00004_22102_0539.N1
 1;-2098.9; 23-MAY-2006 04:07:00; Bright; 41.0; 76; 27Gam Cas ; 2.30; 30000;occ; 82; 0;22102
 2;-2026.8; 23-MAY-2006 04:08:12; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22102
 3;-1504.5; 23-MAY-2006 04:16:54; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22102
 4;-1239.4; 23-MAY-2006 04:21:20; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22102
 5; -266.6; 23-MAY-2006 04:37:32; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22102
 6; -111.9; 23-MAY-2006 04:40:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22102
 7; -26.0; 23-MAY-2006 04:41:33; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22102
 8; 63.2; 23-MAY-2006 04:43:02; Dark ; 49.0; 172; Gam Gru ; 3.00; 13100;occ; 98; 0;22103
 9; 397.7; 23-MAY-2006 04:48:37; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22103
10; 806.5; 23-MAY-2006 04:55:25; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22103
11; 971.9; 23-MAY-2006 04:58:11; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22103
12; 1082.8; 23-MAY-2006 05:00:02; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22103
13; 1206.5; 23-MAY-2006 05:02:05; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22103
14; 1378.8; 23-MAY-2006 05:04:58; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22103
15; 1523.4; 23-MAY-2006 05:07:22; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22103
16; 1733.6; 23-MAY-2006 05:10:53; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22103
17; 1840.8; 23-MAY-2006 05:12:40; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22103
18; 2025.6; 23-MAY-2006 05:15:45; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22103
19; 2370.4; 23-MAY-2006 05:21:29; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22103
20; 2560.4; 23-MAY-2006 05:24:39; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22103
21; 3048.6; 23-MAY-2006 05:32:48; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22103
22; 3172.8; 23-MAY-2006 05:34:52; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_053452_000000312048_00005_22103_0541.N1
 1; 3172.8; 23-MAY-2006 05:34:52; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_053452_000000312048_00005_22103_0549.N1
 1; 3172.8; 23-MAY-2006 05:34:52; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_054736_000053072048_00005_22103_0540.N1
 1; 3937.2; 23-MAY-2006 05:47:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22103
 2; 4009.2; 23-MAY-2006 05:48:48; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22103
 3; 4531.6; 23-MAY-2006 05:57:31; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22103
 4; 4797.0; 23-MAY-2006 06:01:56; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22103
 5; 5770.4; 23-MAY-2006 06:18:09; Dark ; 59.0; 18; 24Alp PsA ; 1.17; 9700;occ; 118; 0;22103
 6; 5925.1; 23-MAY-2006 06:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22103
 7; 6010.7; 23-MAY-2006 06:22:10; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22103
 8; 6100.3; 23-MAY-2006 06:23:39; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22103
 9; 6434.5; 23-MAY-2006 06:29:13; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22103
10; 6842.9; 23-MAY-2006 06:36:02; Dark ; 50.0; 141; Bet Ara ; 2.84; 4600;occ; 100; 0;22103
11; 7008.6; 23-MAY-2006 06:38:48; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22103
12; 7119.4; 23-MAY-2006 06:40:38; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22103
13; 7242.8; 23-MAY-2006 06:42:42; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22103
14; 7415.1; 23-MAY-2006 06:45:34; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22103
15; 7559.5; 23-MAY-2006 06:47:59; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22103
16; 7769.7; 23-MAY-2006 06:51:29; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22103
17; 7876.7; 23-MAY-2006 06:53:16; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22103
18; 8061.4; 23-MAY-2006 06:56:20; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22103
19; 8406.3; 23-MAY-2006 07:02:05; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22103
20; 8596.3; 23-MAY-2006 07:05:15; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22103
21; 9084.1; 23-MAY-2006 07:13:23; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22103
22; 9208.7; 23-MAY-2006 07:15:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_200339_000038652048_00014_22112_0542.N1
 1; 977.5; 23-MAY-2006 20:03:39; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22112
 2; 1088.2; 23-MAY-2006 20:05:30; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22112
 3; 1210.3; 23-MAY-2006 20:07:32; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22112
 4; 1381.7; 23-MAY-2006 20:10:24; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22112
 5; 1525.4; 23-MAY-2006 20:12:47; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22112
 6; 1734.8; 23-MAY-2006 20:16:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22112

```

```

7; 1840.5; 23-MAY-2006 20:18:02; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22112
8; 2024.8; 23-MAY-2006 20:21:07; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22112
9; 2370.4; 23-MAY-2006 20:26:52; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;22112
10; 3045.5; 23-MAY-2006 20:38:07; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22112
11; 3172.6; 23-MAY-2006 20:40:14; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22112
12; 3937.3; 23-MAY-2006 20:52:59; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22112
13; 4009.3; 23-MAY-2006 20:54:11; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22112
14; 4381.6; 23-MAY-2006 21:00:23; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;22112
15; 4533.7; 23-MAY-2006 21:02:56; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22112
16; 4800.9; 23-MAY-2006 21:07:23; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22112
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_212342_000051012048_00014_22112_0543.N1
1; -256.6; 23-MAY-2006 21:23:42; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22112
2; -101.5; 23-MAY-2006 21:26:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22112
3; 82.5; 23-MAY-2006 21:29:21; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22113
4; 404.7; 23-MAY-2006 21:34:43; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22113
5; 810.9; 23-MAY-2006 21:41:29; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22113
6; 977.5; 23-MAY-2006 21:44:16; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22113
7; 1088.2; 23-MAY-2006 21:46:07; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22113
8; 1210.2; 23-MAY-2006 21:48:09; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22113
9; 1381.4; 23-MAY-2006 21:51:00; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22113
10; 1524.9; 23-MAY-2006 21:53:23; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22113
11; 1734.3; 23-MAY-2006 21:56:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22113
12; 1839.8; 23-MAY-2006 21:58:38; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22113
13; 2024.0; 23-MAY-2006 22:01:42; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22113
14; 2369.7; 23-MAY-2006 22:07:28; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22113
15; 3044.5; 23-MAY-2006 22:18:43; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22113
16; 3171.9; 23-MAY-2006 22:20:50; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22113
17; 3936.6; 23-MAY-2006 22:33:35; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22113
18; 4008.6; 23-MAY-2006 22:34:47; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;22113
19; 4381.1; 23-MAY-2006 22:40:59; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22113
20; 4533.3; 23-MAY-2006 22:43:32; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22113
21; 4800.7; 23-MAY-2006 22:47:59; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22113
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060523_230419_000051012048_00015_22113_0544.N1
1; 5780.3; 23-MAY-2006 23:04:19; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22113
2; 5935.4; 23-MAY-2006 23:06:54; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22113
3; 6119.2; 23-MAY-2006 23:09:58; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22113
4; 6441.3; 23-MAY-2006 23:15:20; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22113
5; 6847.1; 23-MAY-2006 23:22:05; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22113
6; 7013.9; 23-MAY-2006 23:24:52; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22113
7; 7124.6; 23-MAY-2006 23:26:43; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22113
8; 7246.3; 23-MAY-2006 23:28:45; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22113
9; 7417.6; 23-MAY-2006 23:31:36; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22113
10; 7560.9; 23-MAY-2006 23:33:59; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22113
11; 7770.1; 23-MAY-2006 23:37:28; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22113
12; 7875.5; 23-MAY-2006 23:39:14; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22113
13; 8059.7; 23-MAY-2006 23:42:18; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22113
14; 8405.6; 23-MAY-2006 23:48:04; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22113
15; 9079.9; 23-MAY-2006 23:59:18; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22113
16; 9207.6; 24-MAY-2006 00:01:26; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22113
17; 9972.5; 24-MAY-2006 00:14:11; Bright; 44.0; 76; 27Gam Cas ; 2.30; 30000;occ; 88; 0;22113
18;10044.4; 24-MAY-2006 00:15:23; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22113
19;10417.0; 24-MAY-2006 00:21:35; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;22113
20;10569.3; 24-MAY-2006 00:24:08; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22113
21;10836.9; 24-MAY-2006 00:28:35; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22113
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_072812_000036622048_00006_22104_0649.N1
1;-2098.5; 23-MAY-2006 07:28:12; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22104
2;-2026.2; 23-MAY-2006 07:29:24; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22104
3;-1503.6; 23-MAY-2006 07:38:07; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22104
4;-1238.0; 23-MAY-2006 07:42:32; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22104
5; -264.1; 23-MAY-2006 07:58:46; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;22104
6; -109.3; 23-MAY-2006 08:01:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22104
7; -24.0; 23-MAY-2006 08:02:46; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22104
8; 66.0; 23-MAY-2006 08:04:16; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22105
9; 399.6; 23-MAY-2006 08:09:50; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22105
10; 807.9; 23-MAY-2006 08:16:38; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22105
11; 973.7; 23-MAY-2006 08:19:24; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22105
12; 1084.4; 23-MAY-2006 08:21:15; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22105
13; 1207.7; 23-MAY-2006 08:23:18; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22105

```



```

14; 1379.8; 23-MAY-2006 08:26:10; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22105
15; 1524.1; 23-MAY-2006 08:28:35; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22105
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_083205_000060662048_00007_22105_0650.N1
1; -4302.2; 23-MAY-2006 08:32:05; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22105
2; -4195.4; 23-MAY-2006 08:33:51; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22105
3; -4010.5; 23-MAY-2006 08:36:56; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22105
4; -3665.7; 23-MAY-2006 08:42:41; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22105
5; -3475.7; 23-MAY-2006 08:45:51; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22105
6; -2988.2; 23-MAY-2006 08:53:59; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22105
7; -2863.3; 23-MAY-2006 08:56:04; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22105
8; -2099.1; 23-MAY-2006 09:08:48; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22105
9; -2026.8; 23-MAY-2006 09:10:00; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22105
10; -1504.0; 23-MAY-2006 09:18:43; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22105
11; -1238.1; 23-MAY-2006 09:23:09; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22105
12; -263.6; 23-MAY-2006 09:39:23; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22105
13; -108.8; 23-MAY-2006 09:41:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22105
14; -23.8; 23-MAY-2006 09:43:23; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22105
15; 66.7; 23-MAY-2006 09:44:53; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22106
16; 399.9; 23-MAY-2006 09:50:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22106
17; 807.8; 23-MAY-2006 09:57:15; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22106
18; 973.7; 23-MAY-2006 10:00:01; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22106
19; 1084.5; 23-MAY-2006 10:01:51; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22106
20; 1207.5; 23-MAY-2006 10:03:54; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22106
21; 1379.6; 23-MAY-2006 10:06:46; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22106
22; 1523.8; 23-MAY-2006 10:09:11; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22106
23; 1733.8; 23-MAY-2006 10:12:41; Bright; 30.5; 104; 27Bet Lib ; 2.61; 13100;occ; 61; 0;22106
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_101241_000058642048_00008_22106_0651.N1
1; -4302.1; 23-MAY-2006 10:12:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22106
2; -4195.4; 23-MAY-2006 10:14:27; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22106
3; -4010.7; 23-MAY-2006 10:17:32; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22106
4; -3665.7; 23-MAY-2006 10:23:17; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22106
5; -3475.7; 23-MAY-2006 10:26:27; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22106
6; -2988.6; 23-MAY-2006 10:34:34; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22106
7; -2863.4; 23-MAY-2006 10:36:39; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22106
8; -2099.2; 23-MAY-2006 10:49:24; Bright; 40.5; 76; 27Gam Cas ; 2.30; 30000;occ; 81; 0;22106
9; -2027.0; 23-MAY-2006 10:50:36; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22106
10; -1503.7; 23-MAY-2006 10:59:19; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22106
11; -1237.8; 23-MAY-2006 11:03:45; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22106
12; -262.5; 23-MAY-2006 11:20:00; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;22106
13; -107.8; 23-MAY-2006 11:22:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22106
14; -23.3; 23-MAY-2006 11:23:59; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22106
15; 67.8; 23-MAY-2006 11:25:31; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22107
16; 400.5; 23-MAY-2006 11:31:03; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22107
17; 808.2; 23-MAY-2006 11:37:51; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22107
18; 974.2; 23-MAY-2006 11:40:37; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22107
19; 1085.0; 23-MAY-2006 11:42:28; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22107
20; 1208.0; 23-MAY-2006 11:44:31; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22107
21; 1379.8; 23-MAY-2006 11:47:22; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22107
22; 1524.0; 23-MAY-2006 11:49:47; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22107
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_115317_000058662048_00009_22107_0652.N1
1; -4302.0; 23-MAY-2006 11:53:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22107
2; -4195.5; 23-MAY-2006 11:55:03; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22107
3; -4010.8; 23-MAY-2006 11:58:08; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22107
4; -3665.7; 23-MAY-2006 12:03:53; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22107
5; -3475.9; 23-MAY-2006 12:07:03; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;22107
6; -2989.0; 23-MAY-2006 12:15:10; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22107
7; -2863.5; 23-MAY-2006 12:17:15; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22107
8; -2099.2; 23-MAY-2006 12:29:59; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;22107
9; -2027.0; 23-MAY-2006 12:31:12; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;22107
10; -1503.6; 23-MAY-2006 12:39:55; Dark ; 45.0; 58; 21Alp And ; 2.07; 11000;occ; 90; 0;22107
11; -1237.4; 23-MAY-2006 12:44:21; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22107
12; -261.6; 23-MAY-2006 13:00:37; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22107
13; -106.7; 23-MAY-2006 13:03:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22107
14; -22.3; 23-MAY-2006 13:04:36; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22107
15; 69.1; 23-MAY-2006 13:06:08; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22108
16; 401.3; 23-MAY-2006 13:11:40; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22108
17; 808.7; 23-MAY-2006 13:18:27; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22108
18; 974.8; 23-MAY-2006 13:21:13; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22108

```

```
19; 1085.5; 23-MAY-2006 13:23:04; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22108
20; 1208.2; 23-MAY-2006 13:25:07; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22108
21; 1380.1; 23-MAY-2006 13:27:59; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;22108
22; 1524.3; 23-MAY-2006 13:30:23; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22108
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_133043_000059272048_00010_22108_0653.N1
 1;-4491.6; 23-MAY-2006 13:30:43; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 40;22108
 2;-4302.0; 23-MAY-2006 13:33:52; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22108
 3;-4195.6; 23-MAY-2006 13:35:39; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22108
 4;-4011.1; 23-MAY-2006 13:38:43; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22108
 5;-3665.9; 23-MAY-2006 13:44:29; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22108
 6;-3475.9; 23-MAY-2006 13:47:39; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22108
 7;-2989.3; 23-MAY-2006 13:55:45; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22108
 8;-2863.6; 23-MAY-2006 13:57:51; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22108
 9;-2099.1; 23-MAY-2006 14:10:35; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22108
10;-2027.0; 23-MAY-2006 14:11:47; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22108
11;-1655.3; 23-MAY-2006 14:17:59; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;22108
12;-1503.5; 23-MAY-2006 14:20:31; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22108
13;-1237.0; 23-MAY-2006 14:24:57; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22108
14; -260.6; 23-MAY-2006 14:41:14; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;22108
15; -105.7; 23-MAY-2006 14:43:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22108
16; -21.3; 23-MAY-2006 14:45:13; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22108
17; 70.1; 23-MAY-2006 14:46:45; Dark ; 48.5; 172; Gam Gru ; 3.00; 13100;occ; 97; 0;22109
18; 401.9; 23-MAY-2006 14:52:16; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22109
19; 809.1; 23-MAY-2006 14:59:04; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22109
20; 975.4; 23-MAY-2006 15:01:50; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22109
21; 1086.1; 23-MAY-2006 15:03:41; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22109
22; 1208.7; 23-MAY-2006 15:05:43; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;22109
23; 1380.4; 23-MAY-2006 15:08:35; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22109
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_150902_000058832048_00011_22109_0654.N1
 1;-4628.1; 23-MAY-2006 15:09:02; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 55;22109
 2;-4511.8; 23-MAY-2006 15:10:59; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22109
 3;-4302.0; 23-MAY-2006 15:14:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22109
 4;-4195.7; 23-MAY-2006 15:16:15; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22109
 5;-4011.3; 23-MAY-2006 15:19:19; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22109
 6;-3665.9; 23-MAY-2006 15:25:05; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22109
 7;-3470.4; 23-MAY-2006 15:28:20; Bright; 29.0; 180; 27Gam Boo ; 3.04; 8000;occ; 58; 0;22109
 8;-2989.7; 23-MAY-2006 15:36:21; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22109
 9;-2863.8; 23-MAY-2006 15:38:27; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22109
10;-2099.2; 23-MAY-2006 15:51:11; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22109
11;-2026.9; 23-MAY-2006 15:52:24; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22109
12;-1655.3; 23-MAY-2006 15:58:35; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22109
13;-1503.3; 23-MAY-2006 16:01:07; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22109
14;-1236.6; 23-MAY-2006 16:05:34; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22109
15; -259.6; 23-MAY-2006 16:21:51; Dark ; 55.5; 18; 24Alp PsA ; 1.17; 9700;occ; 111; 0;22109
16; -104.7; 23-MAY-2006 16:24:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22109
17; -20.4; 23-MAY-2006 16:25:50; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22109
18; 71.4; 23-MAY-2006 16:27:22; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22110
19; 402.7; 23-MAY-2006 16:32:53; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22110
20; 809.6; 23-MAY-2006 16:39:40; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22110
21; 975.9; 23-MAY-2006 16:42:26; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22110
22; 1086.7; 23-MAY-2006 16:44:17; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22110
23; 1209.1; 23-MAY-2006 16:46:20; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22110
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_164651_000059262048_00012_22110_0655.N1
 1;-4795.4; 23-MAY-2006 16:46:51; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 62;22110
 2;-4654.8; 23-MAY-2006 16:49:11; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22110
 3;-4511.0; 23-MAY-2006 16:51:35; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22110
 4;-4301.3; 23-MAY-2006 16:55:05; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22110
 5;-4195.3; 23-MAY-2006 16:56:51; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22110
 6;-4010.9; 23-MAY-2006 16:59:55; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22110
 7;-3665.5; 23-MAY-2006 17:05:40; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22110
 8;-2989.7; 23-MAY-2006 17:16:56; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22110
 9;-2863.2; 23-MAY-2006 17:19:03; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;22110
10;-2098.6; 23-MAY-2006 17:31:47; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22110
11;-2026.4; 23-MAY-2006 17:33:00; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22110
12;-1654.6; 23-MAY-2006 17:39:11; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22110
13;-1502.6; 23-MAY-2006 17:41:43; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22110
14;-1235.6; 23-MAY-2006 17:46:10; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22110
15; -258.0; 23-MAY-2006 18:02:28; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22110
```

16;	-103.1;	23-MAY-2006	18:05:03;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;22110
17;	403.9;	23-MAY-2006	18:13:30;	Dark	;	42.5;	45;	Alp Pav	;	1.94;	26000;occ;	85;	0;22111
18;	810.6;	23-MAY-2006	18:20:17;	Dark	;	49.5;	141;	Bet Ara	;	2.84;	4600;occ;	99;	0;22111
19;	977.0;	23-MAY-2006	18:23:03;	Dark	;	51.5;	40;	The Sco	;	1.86;	7100;occ;	103;	0;22111
20;	1087.7;	23-MAY-2006	18:24:54;	Dark	;	43.5;	25;	35Lam Sco	;	1.62;	28000;occ;	87;	0;22111
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060523_182454_000059732048_00013_22111_0656.N1													
1;	-4948.8;	23-MAY-2006	18:24:54;	Dark	;	53.0;	25;	35Lam Sco	;	1.62;	28000;occ;	106;	0;22111
2;	-4826.5;	23-MAY-2006	18:26:56;	Dark	;	49.5;	75;	26Eps Sco	;	2.29;	4250;occ;	99;	0;22111
3;	-4655.0;	23-MAY-2006	18:29:47;	Dark	;	51.5;	16;	21Alp Sco	;	1.02;	3000;occ;	103;	0;22111
4;	-4511.2;	23-MAY-2006	18:32:11;	Bright;		38.5;	97;	8Bet1Sco	;	2.56;	30000;occ;	77;	0;22111
5;	-4301.5;	23-MAY-2006	18:35:41;	Bright;		36.0;	104;	27Bet Lib	;	2.61;	13100;occ;	72;	0;22111
6;	-4196.0;	23-MAY-2006	18:37:26;	Bright;		44.0;	120;	1Del Oph	;	2.73;	3200;occ;	88;	0;22111
7;	-4011.5;	23-MAY-2006	18:40:31;	Bright;		39.0;	102;	24Alp Ser	;	2.60;	4250;occ;	78;	0;22111
8;	-3666.1;	23-MAY-2006	18:46:16;	Bright;		35.5;	83;		;	2.38;	11000;occ;	71;	0;22111
9;	-2990.6;	23-MAY-2006	18:57:32;	Bright;		39.0;	119;	14Eta Dra	;	2.73;	4700;occ;	78;	0;22111
10;	-2863.8;	23-MAY-2006	18:59:39;	Bright;		37.0;	60;	7Bet UMi	;	2.08;	3950;occ;	74;	0;22111
11;	-2099.2;	23-MAY-2006	19:12:23;	Bright;		41.0;	76;	27Gam Cas	;	2.30;	30000;occ;	82;	0;22111
12;	-2027.2;	23-MAY-2006	19:13:35;	Bright;		47.5;	68;	18Alp Cas	;	2.22;	4500;occ;	95;	0;22111
13;	-1655.0;	23-MAY-2006	19:19:47;	Bright;		38.0;	53;	43Bet And	;	2.05;	3300;occ;	76;	0;22111
14;	-1502.8;	23-MAY-2006	19:22:20;	Dark	;	48.0;	58;	21Alp And	;	2.07;	11000;occ;	96;	0;22111
15;	-1235.9;	23-MAY-2006	19:26:47;	Dark	;	45.5;	140;	88Gam Peg	;	2.83;	26000;occ;	91;	0;22111
16;	-257.6;	23-MAY-2006	19:43:05;	Dark	;	55.5;	18;	24Alp PsA	;	1.17;	9700;occ;	111;	0;22111
17;	-102.6;	23-MAY-2006	19:45:40;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;22111
18;	81.7;	23-MAY-2006	19:48:44;	Dark	;	44.5;	31;	Alp Gru	;	1.73;	15200;occ;	89;	0;22112
19;	404.1;	23-MAY-2006	19:54:07;	Dark	;	41.5;	45;	Alp Pav	;	1.94;	26000;occ;	83;	0;22112
20;	810.5;	23-MAY-2006	20:00:53;	Dark	;	41.0;	141;	Bet Ara	;	2.84;	4600;occ;	82;	0;22112
21;	977.0;	23-MAY-2006	20:03:39;	Dark	;	48.5;	40;	The Sco	;	1.86;	7100;occ;	97;	0;22112
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060524_004455_000051012048_00016_22114_0545.N1													
1;	-254.6;	24-MAY-2006	00:44:55;	Dark	;	53.0;	18;	24Alp PsA	;	1.17;	9700;occ;	106;	0;22114
2;	-99.5;	24-MAY-2006	00:47:31;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;22114
3;	84.1;	24-MAY-2006	00:50:34;	Dark	;	54.5;	31;	Alp Gru	;	1.73;	15200;occ;	109;	0;22115
4;	406.1;	24-MAY-2006	00:55:56;	Dark	;	42.5;	45;	Alp Pav	;	1.94;	26000;occ;	85;	0;22115
5;	811.7;	24-MAY-2006	01:02:42;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;22115
6;	978.6;	24-MAY-2006	01:05:29;	Dark	;	49.5;	40;	The Sco	;	1.86;	7100;occ;	99;	0;22115
7;	1089.3;	24-MAY-2006	01:07:19;	Dark	;	50.0;	25;	35Lam Sco	;	1.62;	28000;occ;	100;	0;22115
8;	1211.0;	24-MAY-2006	01:09:21;	Dark	;	48.5;	75;	26Eps Sco	;	2.29;	4250;occ;	97;	0;22115
9;	1382.0;	24-MAY-2006	01:12:12;	Dark	;	60.0;	16;	21Alp Sco	;	1.02;	3000;occ;	120;	0;22115
10;	1525.2;	24-MAY-2006	01:14:35;	Bright;		42.0;	97;	8Bet1Sco	;	2.56;	30000;occ;	84;	0;22115
11;	1734.5;	24-MAY-2006	01:18:05;	Bright;		36.5;	104;	27Bet Lib	;	2.61;	13100;occ;	73;	0;22115
12;	1839.5;	24-MAY-2006	01:19:50;	Bright;		43.0;	120;	1Del Oph	;	2.73;	3200;occ;	86;	0;22115
13;	2023.8;	24-MAY-2006	01:22:54;	Bright;		39.5;	102;	24Alp Ser	;	2.60;	4250;occ;	79;	0;22115
14;	2369.7;	24-MAY-2006	01:28:40;	Bright;		36.0;	83;		;	2.38;	11000;occ;	72;	0;22115
15;	3043.8;	24-MAY-2006	01:39:54;	Bright;		40.5;	119;	14Eta Dra	;	2.73;	4700;occ;	81;	0;22115
16;	3171.8;	24-MAY-2006	01:42:02;	Bright;		34.5;	60;	7Bet UMi	;	2.08;	3950;occ;	69;	0;22115
17;	3936.6;	24-MAY-2006	01:54:47;	Bright;		54.0;	76;	27Gam Cas	;	2.30;	30000;occ;	108;	0;22115
18;	4008.7;	24-MAY-2006	01:55:59;	Bright;		37.0;	68;	18Alp Cas	;	2.22;	4500;occ;	74;	0;22115
19;	4381.3;	24-MAY-2006	02:02:11;	Bright;		37.5;	53;	43Bet And	;	2.05;	3300;occ;	75;	0;22115
20;	4533.7;	24-MAY-2006	02:04:44;	Dark	;	49.5;	58;	21Alp And	;	2.07;	11000;occ;	99;	0;22115
21;	4801.7;	24-MAY-2006	02:09:12;	Dark	;	45.5;	140;	88Gam Peg	;	2.83;	26000;occ;	91;	0;22115
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060524_022532_000034572048_00017_22115_0546.N1													
1;	5782.4;	24-MAY-2006	02:25:32;	Dark	;	53.5;	18;	24Alp PsA	;	1.17;	9700;occ;	107;	0;22115
2;	5937.5;	24-MAY-2006	02:28:08;	Dark	;	59.0;	0;		;	0.00;	0;occ;	118;	0;22115
3;	6121.0;	24-MAY-2006	02:31:11;	Dark	;	44.5;	31;	Alp Gru	;	1.73;	15200;occ;	89;	0;22115
4;	6442.7;	24-MAY-2006	02:36:33;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;22115
5;	6848.1;	24-MAY-2006	02:43:18;	Dark	;	40.5;	141;	Bet Ara	;	2.84;	4600;occ;	81;	0;22115
6;	7015.0;	24-MAY-2006	02:46:05;	Dark	;	50.5;	40;	The Sco	;	1.86;	7100;occ;	101;	0;22115
7;	7125.7;	24-MAY-2006	02:47:56;	Dark	;	52.5;	25;	35Lam Sco	;	1.62;	28000;occ;	105;	0;22115
8;	7247.2;	24-MAY-2006	02:49:57;	Dark	;	47.0;	75;	26Eps Sco	;	2.29;	4250;occ;	94;	0;22115
9;	7418.1;	24-MAY-2006	02:52:48;	Dark	;	60.0;	16;	21Alp Sco	;	1.02;	3000;occ;	120;	0;22115
10;	7561.3;	24-MAY-2006	02:55:11;	Bright;		40.5;	97;	8Bet1Sco	;	2.56;	30000;occ;	81;	0;22115
11;	7770.4;	24-MAY-2006	02:58:40;	Bright;		38.0;	104;	27Bet Lib	;	2.61;	13100;occ;	76;	0;22115
12;	7875.3;	24-MAY-2006	03:00:25;	Bright;		43.5;	120;	1Del Oph	;	2.73;	3200;occ;	87;	0;22115
13;	8059.5;	24-MAY-2006	03:03:30;	Bright;		39.5;	102;	24Alp Ser	;	2.60;	4250;occ;	79;	0;22115
14;	8405.5;	24-MAY-2006	03:09:16;	Bright;		36.5;	83;		;	2.38;	11000;occ;	73;	0;22115
15;	9079.3;	24-MAY-2006	03:20:29;	Bright;		39.0;	119;	14Eta Dra	;	2.73;	4700;occ;	78;	0;22115
16;	9207.6;	24-MAY-2006	03:22:38;	Bright;		32.5;	60;	7Bet UMi	;	2.08;	3950;occ;	65;	0;22115
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060524_033522_000053072048_00018_22116_0547.N1													
1;	-2099.5;	24-MAY-2006	03:35:22;	Bright;		34.5;	76;	27Gam Cas	;	2.30;	30000;occ;	69;	0;22116

2; -2027.4; 24-MAY-2006 03:36:35; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22116  
3; -1654.5; 24-MAY-2006 03:42:47; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22116  
4; -1502.1; 24-MAY-2006 03:45:20; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22116  
5; -1234.0; 24-MAY-2006 03:49:48; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22116  
6; -705.0; 24-MAY-2006 03:58:37; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22116  
7; -252.5; 24-MAY-2006 04:06:09; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22116  
8; -97.4; 24-MAY-2006 04:08:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22116  
9; 85.9; 24-MAY-2006 04:11:48; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22117  
10; 407.6; 24-MAY-2006 04:17:09; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22117  
11; 812.8; 24-MAY-2006 04:23:55; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;22117  
12; 979.6; 24-MAY-2006 04:26:41; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22117  
13; 1090.2; 24-MAY-2006 04:28:32; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22117  
14; 1211.7; 24-MAY-2006 04:30:34; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22117  
15; 1382.5; 24-MAY-2006 04:33:24; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22117  
16; 1525.7; 24-MAY-2006 04:35:48; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22117  
17; 1734.7; 24-MAY-2006 04:39:17; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22117  
18; 1839.4; 24-MAY-2006 04:41:01; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22117  
19; 2023.6; 24-MAY-2006 04:44:06; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22117  
20; 2369.7; 24-MAY-2006 04:49:52; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22117  
21; 3043.1; 24-MAY-2006 05:01:05; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22117  
22; 3171.6; 24-MAY-2006 05:03:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22117  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060524\_051558\_000053062048\_00019\_22117\_0548.N1  
1; -2099.5; 24-MAY-2006 05:15:58; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22117  
2; -2027.4; 24-MAY-2006 05:17:11; Bright; 49.0; 68; 18Alp Cas ; 2.22; 4500;occ; 98; 0;22117  
3; -1654.4; 24-MAY-2006 05:23:23; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22117  
4; -1501.9; 24-MAY-2006 05:25:56; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22117  
5; -1233.6; 24-MAY-2006 05:30:24; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22117  
6; -704.6; 24-MAY-2006 05:39:13; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22117  
7; -251.5; 24-MAY-2006 05:46:46; Dark ; 59.5; 18; 24Alp PsA ; 1.17; 9700;occ; 119; 0;22117  
8; -96.3; 24-MAY-2006 05:49:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22117  
9; 86.8; 24-MAY-2006 05:52:25; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22118  
10; 408.3; 24-MAY-2006 05:57:46; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22118  
11; 813.1; 24-MAY-2006 06:04:31; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22118  
12; 980.1; 24-MAY-2006 06:07:18; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22118  
13; 1090.7; 24-MAY-2006 06:09:09; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22118  
14; 1212.1; 24-MAY-2006 06:11:10; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22118  
15; 1382.7; 24-MAY-2006 06:14:01; Dark ; 49.5; 16; 21Alp Sco ; 1.02; 3000;occ; 99; 0;22118  
16; 1525.9; 24-MAY-2006 06:16:24; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22118  
17; 1734.8; 24-MAY-2006 06:19:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22118  
18; 1839.3; 24-MAY-2006 06:21:37; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22118  
19; 2023.4; 24-MAY-2006 06:24:41; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22118  
20; 2369.6; 24-MAY-2006 06:30:28; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22118  
21; 3042.6; 24-MAY-2006 06:41:41; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22118  
22; 3171.6; 24-MAY-2006 06:43:49; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22118  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060524\_211249\_000038622048\_00029\_22127\_0550.N1  
1; -5047.9; 24-MAY-2006 21:12:49; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 5;22127  
2; -4939.9; 24-MAY-2006 21:14:37; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22127  
3; -4820.0; 24-MAY-2006 21:16:37; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22127  
4; -4650.3; 24-MAY-2006 21:19:26; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22127  
5; -4508.2; 24-MAY-2006 21:21:48; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22127  
6; -4299.9; 24-MAY-2006 21:25:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22127  
7; -4196.8; 24-MAY-2006 21:27:00; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22127  
8; -4013.1; 24-MAY-2006 21:30:03; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22127  
9; -3666.2; 24-MAY-2006 21:35:50; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;22127  
10; -2996.2; 24-MAY-2006 21:47:00; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22127  
11; -2864.6; 24-MAY-2006 21:49:12; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22127  
12; -2099.3; 24-MAY-2006 22:01:57; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22127  
13; -2027.4; 24-MAY-2006 22:03:09; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22127  
14; -1652.6; 24-MAY-2006 22:09:24; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22127  
15; -1499.5; 24-MAY-2006 22:11:57; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22127  
16; -1229.4; 24-MAY-2006 22:16:27; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22127  
/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_065634\_000036652048\_00020\_22118\_0657.N1  
1; -2099.0; 24-MAY-2006 06:56:34; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22118  
2; -2027.0; 24-MAY-2006 06:57:46; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;22118  
3; -1653.8; 24-MAY-2006 07:04:00; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22118  
4; -1501.2; 24-MAY-2006 07:06:32; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22118  
5; -1232.8; 24-MAY-2006 07:11:01; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22118  
6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

7; -250.0; 24-MAY-2006 07:27:23; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22118  
8; -149.2; 24-MAY-2006 07:29:04; Dark ; 39.5; 0; ; 0.00; 0;occ; 79; 0;22118  
9; -13.5; 24-MAY-2006 07:31:20; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22118  
10; 88.1; 24-MAY-2006 07:33:01; Dark ; 53.5; 31; Alp Gru ; 1.73; 15200;occ; 107; 0;22119  
11; 409.5; 24-MAY-2006 07:38:23; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119  
12; 814.0; 24-MAY-2006 07:45:07; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22119  
13; 981.2; 24-MAY-2006 07:47:55; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22119  
14; 1091.8; 24-MAY-2006 07:49:45; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22119  
15; 1213.0; 24-MAY-2006 07:51:46; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22119  
16; 1383.6; 24-MAY-2006 07:54:37; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;22119  
17; 1526.4; 24-MAY-2006 07:57:00; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22119

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_080029\_000060702048\_00021\_22119\_0658.N1

1; 1734.8; 24-MAY-2006 08:00:29; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22119  
2; 1839.1; 24-MAY-2006 08:02:13; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22119  
3; 2023.3; 24-MAY-2006 08:05:17; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22119  
4; 2369.5; 24-MAY-2006 08:11:03; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22119  
5; 3042.3; 24-MAY-2006 08:22:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22119  
6; 3171.4; 24-MAY-2006 08:24:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22119  
7; 3936.3; 24-MAY-2006 08:37:10; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22119  
8; 4008.4; 24-MAY-2006 08:38:22; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22119  
9; 4381.7; 24-MAY-2006 08:44:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22119  
10; 4534.4; 24-MAY-2006 08:47:08; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22119  
11; 4803.0; 24-MAY-2006 08:51:37; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22119  
12; 5332.2; 24-MAY-2006 09:00:26; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22119  
13; 5786.4; 24-MAY-2006 09:08:00; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22119  
14; 5880.4; 24-MAY-2006 09:09:34; Dark ; 39.5; 0; ; 0.00; 0;occ; 79; 0;22119  
15; 6022.6; 24-MAY-2006 09:11:57; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;22119  
16; 6124.4; 24-MAY-2006 09:13:38; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22119  
17; 6445.5; 24-MAY-2006 09:18:59; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22119  
18; 6849.9; 24-MAY-2006 09:25:44; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22119  
19; 7017.1; 24-MAY-2006 09:28:31; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22119  
20; 7127.6; 24-MAY-2006 09:30:21; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22119  
21; 7248.7; 24-MAY-2006 09:32:23; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22119  
22; 7419.1; 24-MAY-2006 09:35:13; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22119  
23; 7561.9; 24-MAY-2006 09:37:36; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22119  
24; 7770.8; 24-MAY-2006 09:41:05; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22119

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_094130\_000058402048\_00022\_22120\_0659.N1

1; -4275.5; 24-MAY-2006 09:41:30; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 51;22120  
2; -4196.9; 24-MAY-2006 09:42:49; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22120  
3; -4012.7; 24-MAY-2006 09:45:53; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22120  
4; -3666.5; 24-MAY-2006 09:51:39; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22120  
5; -2993.9; 24-MAY-2006 10:02:52; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22120  
6; -2864.5; 24-MAY-2006 10:05:01; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;22120  
7; -2099.5; 24-MAY-2006 10:17:46; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22120  
8; -2027.6; 24-MAY-2006 10:18:58; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22120  
9; -1654.0; 24-MAY-2006 10:25:12; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22120  
10; -1501.3; 24-MAY-2006 10:27:44; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22120  
11; -1232.4; 24-MAY-2006 10:32:13; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22120  
12; -703.2; 24-MAY-2006 10:41:02; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22120  
13; -160.4; 24-MAY-2006 10:50:05; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22120  
14; -12.5; 24-MAY-2006 10:52:33; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22120  
15; 89.3; 24-MAY-2006 10:54:15; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22121  
16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121  
17; 814.4; 24-MAY-2006 11:06:20; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22121  
18; 981.7; 24-MAY-2006 11:09:07; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22121  
19; 1092.3; 24-MAY-2006 11:10:58; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22121  
20; 1213.2; 24-MAY-2006 11:12:59; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22121  
21; 1383.5; 24-MAY-2006 11:15:49; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22121  
22; 1526.3; 24-MAY-2006 11:18:12; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22121

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_112141\_000058652048\_00023\_22121\_0660.N1

1; -4300.3; 24-MAY-2006 11:21:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22121  
2; -4196.3; 24-MAY-2006 11:23:25; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22121  
3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121  
4; -3665.9; 24-MAY-2006 11:32:15; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22121  
5; -2993.9; 24-MAY-2006 11:43:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22121  
6; -2864.1; 24-MAY-2006 11:45:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22121  
7; -2099.0; 24-MAY-2006 11:58:22; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 0;22121  
8; -2027.0; 24-MAY-2006 11:59:34; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22121



9;-1653.5; 24-MAY-2006 12:05:47; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22121  
 10;-1500.7; 24-MAY-2006 12:08:20; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22121  
 11;-1231.5; 24-MAY-2006 12:12:49; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22121  
 12; -702.3; 24-MAY-2006 12:21:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22121  
 13; -164.8; 24-MAY-2006 12:30:36; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22121  
 14; -11.3; 24-MAY-2006 12:33:10; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22121  
 15; 90.7; 24-MAY-2006 12:34:52; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22122  
 16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122  
 17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122  
 18; 982.8; 24-MAY-2006 12:49:44; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22122  
 19; 1093.4; 24-MAY-2006 12:51:34; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22122  
 20; 1214.1; 24-MAY-2006 12:53:35; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22122  
 21; 1384.3; 24-MAY-2006 12:56:25; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22122  
 22; 1526.8; 24-MAY-2006 12:58:48; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22122

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_130217\_000057342048\_00024\_22122\_0661.N1

1;-4300.2; 24-MAY-2006 13:02:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22122  
 2;-4196.5; 24-MAY-2006 13:04:00; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22122  
 3;-4012.4; 24-MAY-2006 13:07:04; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22122  
 4;-3666.0; 24-MAY-2006 13:12:51; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22122  
 5;-2994.3; 24-MAY-2006 13:24:03; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22122  
 6;-2864.2; 24-MAY-2006 13:26:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22122  
 7;-2099.0; 24-MAY-2006 13:38:58; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22122  
 8;-2027.1; 24-MAY-2006 13:40:10; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22122  
 9;-1653.3; 24-MAY-2006 13:46:24; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;22122  
 10;-1500.4; 24-MAY-2006 13:48:56; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22122  
 11;-1231.2; 24-MAY-2006 13:53:26; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22122  
 12; -701.7; 24-MAY-2006 14:02:15; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22122  
 13; -168.9; 24-MAY-2006 14:11:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22122  
 14; -10.5; 24-MAY-2006 14:13:46; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22122  
 15; 91.6; 24-MAY-2006 14:15:29; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22123  
 16; 412.2; 24-MAY-2006 14:20:49; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22123  
 17; 815.8; 24-MAY-2006 14:27:33; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22123  
 18; 983.4; 24-MAY-2006 14:30:20; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22123  
 19; 1093.8; 24-MAY-2006 14:32:11; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22123  
 20; 1214.5; 24-MAY-2006 14:34:11; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22123  
 21; 1384.5; 24-MAY-2006 14:37:01; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22123

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_143924\_000057672048\_00025\_22123\_0662.N1

1;-4509.0; 24-MAY-2006 14:39:24; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22123  
 2;-4300.1; 24-MAY-2006 14:42:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22123  
 3;-4196.5; 24-MAY-2006 14:44:36; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22123  
 4;-4012.6; 24-MAY-2006 14:47:40; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22123  
 5;-3666.1; 24-MAY-2006 14:53:27; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22123  
 6;-2994.6; 24-MAY-2006 15:04:38; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22123  
 7;-2864.2; 24-MAY-2006 15:06:49; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22123  
 8;-2099.2; 24-MAY-2006 15:19:34; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22123  
 9;-2027.3; 24-MAY-2006 15:20:46; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22123  
 10;-1653.0; 24-MAY-2006 15:27:00; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22123  
 11;-1500.3; 24-MAY-2006 15:29:33; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22123  
 12;-1230.9; 24-MAY-2006 15:34:02; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22123  
 13; -701.4; 24-MAY-2006 15:42:51; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22123  
 14; -175.1; 24-MAY-2006 15:51:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22123  
 15; -9.7; 24-MAY-2006 15:54:23; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;22123  
 16; 92.5; 24-MAY-2006 15:56:05; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22124  
 17; 413.2; 24-MAY-2006 16:01:26; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22124  
 18; 816.3; 24-MAY-2006 16:08:09; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22124  
 19; 983.9; 24-MAY-2006 16:10:57; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;22124  
 20; 1094.3; 24-MAY-2006 16:12:47; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22124  
 21; 1214.9; 24-MAY-2006 16:14:48; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22124

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_161738\_000057962048\_00026\_22124\_0663.N1

1;-4651.7; 24-MAY-2006 16:17:38; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22124  
 2;-4509.2; 24-MAY-2006 16:20:00; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22124  
 3;-4300.7; 24-MAY-2006 16:23:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22124  
 4;-4197.1; 24-MAY-2006 16:25:12; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22124  
 5;-4013.3; 24-MAY-2006 16:28:16; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22124  
 6;-3666.6; 24-MAY-2006 16:34:03; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22124  
 7;-2995.5; 24-MAY-2006 16:45:14; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22124  
 8;-2864.9; 24-MAY-2006 16:47:24; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22124  
 9;-2099.7; 24-MAY-2006 17:00:10; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22124

10; -2027.9; 24-MAY-2006 17:01:22; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22124  
 11; -1653.5; 24-MAY-2006 17:07:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22124  
 12; -1500.6; 24-MAY-2006 17:10:09; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22124  
 13; -1231.1; 24-MAY-2006 17:14:38; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22124  
 14; -701.5; 24-MAY-2006 17:23:28; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22124  
 15; -176.8; 24-MAY-2006 17:32:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22124  
 16; -9.6; 24-MAY-2006 17:35:00; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22124  
 17; 92.7; 24-MAY-2006 17:36:42; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22125  
 18; 413.4; 24-MAY-2006 17:42:03; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22125  
 19; 816.1; 24-MAY-2006 17:48:46; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22125  
 20; 983.9; 24-MAY-2006 17:51:33; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22125  
 21; 1094.3; 24-MAY-2006 17:53:24; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22125

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_175337\_000057832048\_00027\_22125\_0664.N1

1; -4927.6; 24-MAY-2006 17:53:37; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 27;22125  
 2; -4820.7; 24-MAY-2006 17:55:24; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22125  
 3; -4651.0; 24-MAY-2006 17:58:14; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22125  
 4; -4508.6; 24-MAY-2006 18:00:36; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22125  
 5; -4300.1; 24-MAY-2006 18:04:05; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22125  
 6; -4196.7; 24-MAY-2006 18:05:48; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22125  
 7; -4013.0; 24-MAY-2006 18:08:52; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22125  
 8; -3666.1; 24-MAY-2006 18:14:39; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22125  
 9; -2995.4; 24-MAY-2006 18:25:49; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22125  
 10; -2864.4; 24-MAY-2006 18:28:00; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;22125  
 11; -2099.2; 24-MAY-2006 18:40:46; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22125  
 12; -2027.4; 24-MAY-2006 18:41:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22125  
 13; -1652.9; 24-MAY-2006 18:48:12; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22125  
 14; -1500.0; 24-MAY-2006 18:50:45; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22125  
 15; -1230.2; 24-MAY-2006 18:55:15; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22125  
 16; -700.5; 24-MAY-2006 19:04:04; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22125  
 17; -175.7; 24-MAY-2006 19:12:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22125  
 18; -8.2; 24-MAY-2006 19:15:37; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22125  
 19; 94.2; 24-MAY-2006 19:17:19; Dark ; 51.0; 31; Alp Gru ; 1.73; 15200;occ; 102; 0;22126  
 20; 414.5; 24-MAY-2006 19:22:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22126  
 21; 817.1; 24-MAY-2006 19:29:22; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22126

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060524\_193210\_000060802048\_00028\_22126\_0665.N1

1; -5051.5; 24-MAY-2006 19:32:10; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22126  
 2; -4940.9; 24-MAY-2006 19:34:00; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22126  
 3; -4820.9; 24-MAY-2006 19:36:00; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22126  
 4; -4651.3; 24-MAY-2006 19:38:50; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22126  
 5; -4508.9; 24-MAY-2006 19:41:12; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22126  
 6; -4300.6; 24-MAY-2006 19:44:41; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22126  
 7; -4197.4; 24-MAY-2006 19:46:24; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22126  
 8; -4013.6; 24-MAY-2006 19:49:28; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22126  
 9; -3666.7; 24-MAY-2006 19:55:15; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22126  
 10; -2996.4; 24-MAY-2006 20:06:25; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22126  
 11; -2865.1; 24-MAY-2006 20:08:36; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22126  
 12; -2099.8; 24-MAY-2006 20:21:21; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22126  
 13; -2027.9; 24-MAY-2006 20:22:33; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22126  
 14; -1653.2; 24-MAY-2006 20:28:48; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22126  
 15; -1500.4; 24-MAY-2006 20:31:21; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22126  
 16; -1230.2; 24-MAY-2006 20:35:51; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22126  
 17; -700.5; 24-MAY-2006 20:44:41; Dark ; 50.5; 52; 16Bet Cet ; 2.04; 4500;occ; 101; 0;22126  
 18; -175.7; 24-MAY-2006 20:53:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22126  
 19; 94.5; 24-MAY-2006 20:57:56; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22127  
 20; 414.6; 24-MAY-2006 21:03:16; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22127  
 21; 816.9; 24-MAY-2006 21:09:58; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22127  
 22; 984.9; 24-MAY-2006 21:12:46; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22127

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060524\_222517\_000060452048\_00029\_22127\_0551.N1

1; -700.1; 24-MAY-2006 22:25:17; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22127  
 2; -175.1; 24-MAY-2006 22:34:02; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22127  
 3; 95.3; 24-MAY-2006 22:38:32; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22128  
 4; 415.3; 24-MAY-2006 22:43:52; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22128  
 5; 817.4; 24-MAY-2006 22:50:35; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22128  
 6; 985.4; 24-MAY-2006 22:53:23; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22128  
 7; 1095.9; 24-MAY-2006 22:55:13; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22128  
 8; 1215.7; 24-MAY-2006 22:57:13; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22128  
 9; 1385.1; 24-MAY-2006 23:00:02; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22128  
 10; 1527.3; 24-MAY-2006 23:02:24; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22128

```
11; 1735.5; 24-MAY-2006 23:05:53; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22128
12; 1838.3; 24-MAY-2006 23:07:35; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22128
13; 2022.0; 24-MAY-2006 23:10:39; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22128
14; 2369.1; 24-MAY-2006 23:16:26; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22128
15; 3038.8; 24-MAY-2006 23:27:36; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22128
16; 3170.6; 24-MAY-2006 23:29:48; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22128
17; 3936.0; 24-MAY-2006 23:42:33; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;22128
18; 4007.8; 24-MAY-2006 23:43:45; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22128
19; 4382.7; 24-MAY-2006 23:50:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22128
20; 4535.9; 24-MAY-2006 23:52:33; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22128
21; 4806.3; 24-MAY-2006 23:57:03; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22128
22; 5336.2; 25-MAY-2006 00:05:53; Dark ; 9.5; 52; 16Bet Cet ; 2.04; 4500;occ; 19; 0;22128
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_000553_000055522048_00030_22128_0552.N1
 1; -699.7; 25-MAY-2006 00:05:53; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22128
 2; -174.5; 25-MAY-2006 00:14:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22128
 3; -6.5; 25-MAY-2006 00:17:27; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22128
 4; 96.3; 25-MAY-2006 00:19:09; Dark ; 53.0; 31; Alp Gru ; 1.73; 15200;occ; 106; 0;22129
 5; 416.0; 25-MAY-2006 00:24:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22129
 6; 817.9; 25-MAY-2006 00:31:11; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22129
 7; 986.0; 25-MAY-2006 00:33:59; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22129
 8; 1096.3; 25-MAY-2006 00:35:49; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22129
 9; 1216.0; 25-MAY-2006 00:37:49; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22129
10; 1385.3; 25-MAY-2006 00:40:38; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;22129
11; 1527.3; 25-MAY-2006 00:43:00; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22129
12; 1735.6; 25-MAY-2006 00:46:29; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22129
13; 1838.2; 25-MAY-2006 00:48:11; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22129
14; 2021.9; 25-MAY-2006 00:51:15; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22129
15; 2369.0; 25-MAY-2006 00:57:02; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22129
16; 3038.4; 25-MAY-2006 01:08:11; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22129
17; 3170.6; 25-MAY-2006 01:10:24; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22129
18; 3936.0; 25-MAY-2006 01:23:09; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22129
19; 4007.7; 25-MAY-2006 01:24:21; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22129
20; 4382.9; 25-MAY-2006 01:30:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22129
21; 4536.1; 25-MAY-2006 01:33:09; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22129
22; 4806.8; 25-MAY-2006 01:37:40; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22129
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_014630_000039042048_00031_22129_0553.N1
 1; 5336.6; 25-MAY-2006 01:46:30; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;22129
 2; 5861.9; 25-MAY-2006 01:55:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22129
 3; 6030.1; 25-MAY-2006 01:58:03; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22129
 4; 6133.0; 25-MAY-2006 01:59:46; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22129
 5; 6452.6; 25-MAY-2006 02:05:06; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22129
 6; 6854.1; 25-MAY-2006 02:11:47; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22129
 7; 7022.4; 25-MAY-2006 02:14:35; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22129
 8; 7132.8; 25-MAY-2006 02:16:26; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22129
 9; 7252.3; 25-MAY-2006 02:18:25; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22129
10; 7421.5; 25-MAY-2006 02:21:15; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22129
11; 7563.4; 25-MAY-2006 02:23:36; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22129
12; 7771.6; 25-MAY-2006 02:27:05; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22129
13; 7874.1; 25-MAY-2006 02:28:47; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22129
14; 8057.7; 25-MAY-2006 02:31:51; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22129
15; 8405.0; 25-MAY-2006 02:37:38; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22129
16; 9074.0; 25-MAY-2006 02:48:47; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22129
17; 9206.4; 25-MAY-2006 02:50:59; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22129
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_030345_000053032048_00032_22130_0554.N1
 1; -2100.0; 25-MAY-2006 03:03:45; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22130
 2; -2028.1; 25-MAY-2006 03:04:57; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22130
 3; -1652.9; 25-MAY-2006 03:11:12; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22130
 4; -1499.6; 25-MAY-2006 03:13:45; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22130
 5; -1228.7; 25-MAY-2006 03:18:16; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22130
 6; -698.8; 25-MAY-2006 03:27:06; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22130
 7; -173.4; 25-MAY-2006 03:35:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22130
 8; -4.9; 25-MAY-2006 03:38:40; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22130
 9; 98.1; 25-MAY-2006 03:40:23; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22131
10; 417.6; 25-MAY-2006 03:45:42; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22131
11; 818.8; 25-MAY-2006 03:52:24; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22131
12; 987.1; 25-MAY-2006 03:55:12; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22131
13; 1097.4; 25-MAY-2006 03:57:02; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22131
14; 1217.0; 25-MAY-2006 03:59:02; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22131
```



```

15; 1386.1; 25-MAY-2006 04:01:51; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22131
16; 1527.9; 25-MAY-2006 04:04:13; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22131
17; 1735.9; 25-MAY-2006 04:07:41; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22131
18; 1838.2; 25-MAY-2006 04:09:23; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22131
19; 2021.8; 25-MAY-2006 04:12:27; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22131
20; 2369.2; 25-MAY-2006 04:18:14; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22131
21; 3037.8; 25-MAY-2006 04:29:23; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22131
22; 3170.7; 25-MAY-2006 04:31:36; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;22131
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_044421_000053062048_00033_22131_0555.N1
1; 3936.1; 25-MAY-2006 04:44:21; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22131
2; 4007.8; 25-MAY-2006 04:45:33; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22131
3; 4383.3; 25-MAY-2006 04:51:48; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22131
4; 4536.7; 25-MAY-2006 04:54:21; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22131
5; 4807.7; 25-MAY-2006 04:58:52; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22131
6; 5337.6; 25-MAY-2006 05:07:42; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22131
7; 5863.2; 25-MAY-2006 05:16:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22131
8; 6031.9; 25-MAY-2006 05:19:17; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22131
9; 6134.9; 25-MAY-2006 05:21:00; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22131
10; 6454.1; 25-MAY-2006 05:26:19; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22131
11; 6855.2; 25-MAY-2006 05:33:00; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22131
12; 7023.6; 25-MAY-2006 05:35:48; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22131
13; 7133.9; 25-MAY-2006 05:37:39; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22131
14; 7253.2; 25-MAY-2006 05:39:38; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22131
15; 7422.2; 25-MAY-2006 05:42:27; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;22131
16; 7563.9; 25-MAY-2006 05:44:49; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22131
17; 7772.1; 25-MAY-2006 05:48:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22131
18; 7874.0; 25-MAY-2006 05:49:59; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22131
19; 8057.7; 25-MAY-2006 05:53:03; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22131
20; 8405.1; 25-MAY-2006 05:58:50; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22131
21; 9073.5; 25-MAY-2006 06:09:58; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22131
22; 9206.6; 25-MAY-2006 06:12:11; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22131
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_203827_000040342048_00043_22141_0556.N1
1;-5212.8; 25-MAY-2006 20:38:27; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22141
2;-5043.5; 25-MAY-2006 20:41:17; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22141
3;-4933.5; 25-MAY-2006 20:43:07; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22141
4;-4815.4; 25-MAY-2006 20:45:05; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22141
5;-4647.3; 25-MAY-2006 20:47:53; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22141
6;-4506.3; 25-MAY-2006 20:50:14; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22141
7;-4299.1; 25-MAY-2006 20:53:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22141
8;-4198.5; 25-MAY-2006 20:55:22; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22141
9;-4015.2; 25-MAY-2006 20:58:25; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22141
10;-3651.0; 25-MAY-2006 21:04:29; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22141
11;-3001.7; 25-MAY-2006 21:15:18; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22141
12;-2866.0; 25-MAY-2006 21:17:34; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22141
13;-2100.4; 25-MAY-2006 21:30:20; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22141
14;-2028.8; 25-MAY-2006 21:31:31; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22141
15;-1651.7; 25-MAY-2006 21:37:48; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;22141
16;-1497.5; 25-MAY-2006 21:40:23; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22141
17;-1224.1; 25-MAY-2006 21:44:56; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22141
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060525_215347_000055512048_00043_22141_0557.N1
1; -693.5; 25-MAY-2006 21:53:47; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;22141
2; -167.2; 25-MAY-2006 22:02:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22141
3; 3.5; 25-MAY-2006 22:05:24; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22142
4; 107.7; 25-MAY-2006 22:07:08; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22142
5; 425.2; 25-MAY-2006 22:12:25; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22142
6; 823.5; 25-MAY-2006 22:19:04; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22142
7; 992.9; 25-MAY-2006 22:21:53; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22142
8; 1102.8; 25-MAY-2006 22:23:43; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22142
9; 1220.8; 25-MAY-2006 22:25:41; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22142
10; 1349.4; 25-MAY-2006 22:27:50; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22142
11; 1529.6; 25-MAY-2006 22:30:50; Bright; 37.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 75; 0;22142
12; 1737.0; 25-MAY-2006 22:34:17; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22142
13; 1837.3; 25-MAY-2006 22:35:57; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22142
14; 2020.5; 25-MAY-2006 22:39:01; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22142
15; 2384.6; 25-MAY-2006 22:45:05; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22142
16; 3033.8; 25-MAY-2006 22:55:54; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22142
17; 3169.8; 25-MAY-2006 22:58:10; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22142
18; 3935.3; 25-MAY-2006 23:10:55; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22142

```



```

19; 4007.2; 25-MAY-2006 23:12:07; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22142
20; 4384.3; 25-MAY-2006 23:18:24; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22142
21; 4538.5; 25-MAY-2006 23:20:59; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22142
22; 4812.1; 25-MAY-2006 23:25:32; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22142
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_062457_000036672048_00034_22132_0666.N1
 1;-2099.6; 25-MAY-2006 06:24:57; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22132
 2;-2027.8; 25-MAY-2006 06:26:09; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22132
 3;-1652.1; 25-MAY-2006 06:32:24; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22132
 4;-1498.6; 25-MAY-2006 06:34:58; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22132
 5;-1227.4; 25-MAY-2006 06:39:29; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22132
 6; -697.2; 25-MAY-2006 06:48:19; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;22132
 7; -171.7; 25-MAY-2006 06:57:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22132
 8; -2.8; 25-MAY-2006 06:59:53; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22132
 9; 100.3; 25-MAY-2006 07:01:37; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22133
10; 419.4; 25-MAY-2006 07:06:56; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22133
11; 820.2; 25-MAY-2006 07:13:36; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;22133
12; 988.7; 25-MAY-2006 07:16:25; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22133
13; 1099.0; 25-MAY-2006 07:18:15; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;22133
14; 1218.1; 25-MAY-2006 07:20:14; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22133
15; 1387.1; 25-MAY-2006 07:23:03; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22133
16; 1528.8; 25-MAY-2006 07:25:25; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_072853_000058662048_00035_22133_0667.N1
 1; 1736.3; 25-MAY-2006 07:28:53; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22133
 2; 1838.1; 25-MAY-2006 07:30:35; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22133
 3; 2021.6; 25-MAY-2006 07:33:38; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22133
 4; 2369.1; 25-MAY-2006 07:39:26; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22133
 5; 3037.1; 25-MAY-2006 07:50:34; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22133
 6; 3170.4; 25-MAY-2006 07:52:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22133
 7; 3935.9; 25-MAY-2006 08:05:33; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22133
 8; 4007.7; 25-MAY-2006 08:06:44; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22133
 9; 4383.4; 25-MAY-2006 08:13:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22133
10; 4536.9; 25-MAY-2006 08:15:34; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22133
11; 4808.3; 25-MAY-2006 08:20:05; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22133
12; 5338.7; 25-MAY-2006 08:28:55; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22133
13; 5864.2; 25-MAY-2006 08:37:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22133
14; 6033.3; 25-MAY-2006 08:40:30; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22133
15; 6136.6; 25-MAY-2006 08:42:13; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22133
16; 6455.5; 25-MAY-2006 08:47:32; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22133
17; 6856.0; 25-MAY-2006 08:54:13; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22133
18; 7024.6; 25-MAY-2006 08:57:01; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22133
19; 7136.5; 25-MAY-2006 08:58:53; Dark ; 46.0; 115; 34Ups Sco ; 2.70; 26000;occ; 92; 0;22133
20; 7253.9; 25-MAY-2006 09:00:51; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22133
21; 7422.7; 25-MAY-2006 09:03:40; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22133
22; 7564.3; 25-MAY-2006 09:06:01; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_090929_000058652048_00036_22134_0668.N1
 1;-4299.7; 25-MAY-2006 09:09:29; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22134
 2;-4198.0; 25-MAY-2006 09:11:11; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22134
 3;-4014.4; 25-MAY-2006 09:14:14; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22134
 4;-3666.7; 25-MAY-2006 09:20:02; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22134
 5;-2999.2; 25-MAY-2006 09:31:09; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22134
 6;-2865.5; 25-MAY-2006 09:33:23; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;22134
 7;-2100.0; 25-MAY-2006 09:46:09; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22134
 8;-2028.3; 25-MAY-2006 09:47:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22134
 9;-1652.4; 25-MAY-2006 09:53:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22134
10;-1498.8; 25-MAY-2006 09:56:10; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22134
11;-1227.0; 25-MAY-2006 10:00:42; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22134
12; -696.8; 25-MAY-2006 10:09:32; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22134
13; -171.1; 25-MAY-2006 10:18:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22134
14; -1.9; 25-MAY-2006 10:21:07; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22134
15; 101.5; 25-MAY-2006 10:22:50; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22135
16; 420.3; 25-MAY-2006 10:28:09; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22135
17; 820.5; 25-MAY-2006 10:34:49; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22135
18; 989.2; 25-MAY-2006 10:37:38; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22135
19; 1101.0; 25-MAY-2006 10:39:30; Dark ; 47.0; 115; 34Ups Sco ; 2.70; 26000;occ; 94; 0;22135
20; 1218.4; 25-MAY-2006 10:41:27; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22135
21; 1387.0; 25-MAY-2006 10:44:16; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;22135
22; 1528.4; 25-MAY-2006 10:46:37; Bright; 37.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 75; 0;22135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_105005_000058662048_00037_22135_0669.N1

```

```

1;-4299.5; 25-MAY-2006 10:50:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22135
2;-4198.0; 25-MAY-2006 10:51:46; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22135
3;-4014.6; 25-MAY-2006 10:54:50; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22135
4;-3666.9; 25-MAY-2006 11:00:38; Bright; 39.0; 83; ; 2.38; 11000;occ; 78; 0;22135
5;-2999.5; 25-MAY-2006 11:11:45; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22135
6;-2865.7; 25-MAY-2006 11:13:59; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22135
7;-2100.1; 25-MAY-2006 11:26:44; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22135
8;-2028.4; 25-MAY-2006 11:27:56; Bright; 49.0; 68; 18Alp Cas ; 2.22; 4500;occ; 98; 0;22135
9;-1652.2; 25-MAY-2006 11:34:12; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22135
10;-1498.6; 25-MAY-2006 11:36:46; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22135
11;-1226.4; 25-MAY-2006 11:41:18; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22135
12;-696.3; 25-MAY-2006 11:50:08; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22135
13;-170.6; 25-MAY-2006 11:58:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22135
14;-1.1; 25-MAY-2006 12:01:43; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;22135
15; 102.4; 25-MAY-2006 12:03:27; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22136
16; 421.0; 25-MAY-2006 12:08:45; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22136
17; 820.9; 25-MAY-2006 12:15:25; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22136
18; 989.7; 25-MAY-2006 12:18:14; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22136
19; 1099.9; 25-MAY-2006 12:20:04; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22136
20; 1218.7; 25-MAY-2006 12:22:03; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22136
21; 1387.3; 25-MAY-2006 12:24:52; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22136
22; 1528.5; 25-MAY-2006 12:27:13; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22136
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_123041_000057392048_00038_22136_0670.N1
1; 1736.3; 25-MAY-2006 12:30:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22136
2; 1837.7; 25-MAY-2006 12:32:22; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22136
3; 2021.2; 25-MAY-2006 12:35:26; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22136
4; 2368.9; 25-MAY-2006 12:41:13; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22136
5; 3036.0; 25-MAY-2006 12:52:20; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22136
6; 3170.2; 25-MAY-2006 12:54:35; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22136
7; 3935.6; 25-MAY-2006 13:07:20; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;22136
8; 4007.4; 25-MAY-2006 13:08:32; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22136
9; 4383.8; 25-MAY-2006 13:14:48; Bright; 48.0; 53; 43Bet And ; 2.05; 3300;occ; 96; 0;22136
10; 4537.5; 25-MAY-2006 13:17:22; Dark ; 44.5; 58; 21Alp And ; 2.07; 11000;occ; 89; 0;22136
11; 4809.7; 25-MAY-2006 13:21:54; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22136
12; 5339.9; 25-MAY-2006 13:30:44; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;22136
13; 5865.9; 25-MAY-2006 13:39:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22136
14; 6035.6; 25-MAY-2006 13:42:20; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22136
15; 6139.2; 25-MAY-2006 13:44:04; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22136
16; 6457.7; 25-MAY-2006 13:49:22; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22136
17; 6857.3; 25-MAY-2006 13:56:02; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22136
18; 7026.2; 25-MAY-2006 13:58:51; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22136
19; 7136.3; 25-MAY-2006 14:00:41; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22136
20; 7254.9; 25-MAY-2006 14:02:39; Dark ; 43.5; 75; 26Eps Sco ; 2.29; 4250;occ; 87; 0;22136
21; 7423.5; 25-MAY-2006 14:05:28; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;22136
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_140749_000057732048_00039_22137_0671.N1
1;-4507.0; 25-MAY-2006 14:07:49; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22137
2;-4299.4; 25-MAY-2006 14:11:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22137
3;-4198.2; 25-MAY-2006 14:12:58; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22137
4;-4014.7; 25-MAY-2006 14:16:02; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22137
5;-3667.0; 25-MAY-2006 14:21:49; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22137
6;-3000.2; 25-MAY-2006 14:32:56; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22137
7;-2865.7; 25-MAY-2006 14:35:11; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22137
8;-2100.4; 25-MAY-2006 14:47:56; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22137
9;-2028.5; 25-MAY-2006 14:49:08; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22137
10;-1652.0; 25-MAY-2006 14:55:24; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22137
11;-1498.2; 25-MAY-2006 14:57:58; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22137
12;-1225.7; 25-MAY-2006 15:02:31; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22137
13;-695.3; 25-MAY-2006 15:11:21; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22137
14;-169.4; 25-MAY-2006 15:20:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22137
15; 0.5; 25-MAY-2006 15:22:57; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22138
16; 104.1; 25-MAY-2006 15:24:40; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22138
17; 422.5; 25-MAY-2006 15:29:59; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22138
18; 821.8; 25-MAY-2006 15:36:38; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22138
19; 990.7; 25-MAY-2006 15:39:27; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22138
20; 1101.0; 25-MAY-2006 15:41:17; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22138
21; 1219.4; 25-MAY-2006 15:43:16; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22138
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060525_154331_000059052048_00040_22138_0672.N1
1;-4801.1; 25-MAY-2006 15:43:31; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 30;22138

```

```

2;-4647.6; 25-MAY-2006 15:46:04; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22138
3;-4506.4; 25-MAY-2006 15:48:25; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22138
4;-4298.8; 25-MAY-2006 15:51:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22138
5;-4197.8; 25-MAY-2006 15:53:34; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22138
6;-4014.5; 25-MAY-2006 15:56:37; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22138
7;-3649.9; 25-MAY-2006 16:02:42; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22138
8;-3000.2; 25-MAY-2006 16:13:32; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22138
9;-2865.4; 25-MAY-2006 16:15:46; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22138
10;-2099.8; 25-MAY-2006 16:28:32; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;22138
11;-2028.1; 25-MAY-2006 16:29:44; Bright; 49.5; 68; 18Alp Cas ; 2.22; 4500;occ; 99; 0;22138
12;-1651.4; 25-MAY-2006 16:36:00; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22138
13;-1497.6; 25-MAY-2006 16:38:34; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22138
14;-1225.0; 25-MAY-2006 16:43:07; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22138
15;-694.4; 25-MAY-2006 16:51:57; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22138
16;-168.4; 25-MAY-2006 17:00:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22138
17; 1.8; 25-MAY-2006 17:03:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22139
18; 105.5; 25-MAY-2006 17:05:17; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22139
19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060525\_172051\_000058662048\_00041\_22139\_0673.N1

```

1;-4997.2; 25-MAY-2006 17:20:51; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 94;22139
2;-4934.1; 25-MAY-2006 17:21:54; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22139
3;-4815.7; 25-MAY-2006 17:23:52; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22139
4;-4647.4; 25-MAY-2006 17:26:40; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22139
5;-4506.3; 25-MAY-2006 17:29:01; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22139
6;-4298.6; 25-MAY-2006 17:32:29; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22139
7;-4197.8; 25-MAY-2006 17:34:10; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22139
8;-4014.5; 25-MAY-2006 17:37:13; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22139
9;-3650.1; 25-MAY-2006 17:43:18; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22139
10;-3000.5; 25-MAY-2006 17:54:07; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22139
11;-2865.4; 25-MAY-2006 17:56:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22139
12;-2099.9; 25-MAY-2006 18:09:08; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22139
13;-2028.2; 25-MAY-2006 18:10:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22139
14;-1651.3; 25-MAY-2006 18:16:36; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22139
15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139
17;-693.9; 25-MAY-2006 18:32:34; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;22139
18;-167.8; 25-MAY-2006 18:41:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22139
19; 2.6; 25-MAY-2006 18:44:10; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22140
20; 106.4; 25-MAY-2006 18:45:54; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22140
21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20060525\_190040\_000058942048\_00042\_22140\_0674.N1

```

1;-5044.1; 25-MAY-2006 19:00:40; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;22140
2;-4934.0; 25-MAY-2006 19:02:30; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22140
3;-4815.9; 25-MAY-2006 19:04:28; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22140
4;-4647.6; 25-MAY-2006 19:07:17; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22140
5;-4506.7; 25-MAY-2006 19:09:38; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22140
6;-4299.2; 25-MAY-2006 19:13:05; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22140
7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140
8;-4015.1; 25-MAY-2006 19:17:49; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22140
9;-3650.8; 25-MAY-2006 19:23:53; Bright; 40.0; 67; 5Alp CrB ; 2.22; 11000;occ; 80; 0;22140
10;-3001.4; 25-MAY-2006 19:34:43; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22140
11;-2866.0; 25-MAY-2006 19:36:58; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22140
12;-2100.5; 25-MAY-2006 19:49:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22140
13;-2028.9; 25-MAY-2006 19:50:55; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;22140
14;-1651.7; 25-MAY-2006 19:57:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22140
15;-1497.7; 25-MAY-2006 19:59:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22140
16;-1224.5; 25-MAY-2006 20:04:20; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22140
17;-693.9; 25-MAY-2006 20:13:10; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22140
18;-167.7; 25-MAY-2006 20:21:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22140
19; 2.8; 25-MAY-2006 20:24:47; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22141
20; 106.7; 25-MAY-2006 20:26:31; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22141
21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060525\_233423\_000055522048\_00044\_22142\_0558.N1

```

1; -693.1; 25-MAY-2006 23:34:23; Dark ; 50.5; 52; 16Bet Cet ; 2.04; 4500;occ; 101; 0;22142
2; -166.6; 25-MAY-2006 23:43:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22142
3; 4.4; 25-MAY-2006 23:46:00; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22143
4; 108.4; 25-MAY-2006 23:47:44; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22143
5; 425.9; 25-MAY-2006 23:53:02; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22143
6; 824.0; 25-MAY-2006 23:59:40; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22143
7; 993.3; 26-MAY-2006 00:02:29; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
9; 1221.1; 26-MAY-2006 00:06:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22143
10; 1349.5; 26-MAY-2006 00:08:25; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22143
11; 1529.7; 26-MAY-2006 00:11:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 1737.1; 26-MAY-2006 00:14:53; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22143
13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
14; 2020.3; 26-MAY-2006 00:19:36; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 2384.4; 26-MAY-2006 00:25:40; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22143
16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
17; 3169.7; 26-MAY-2006 00:38:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22143
18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
20; 4384.5; 26-MAY-2006 00:59:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22143
21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143

```

```

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060526_011459_000038982048_00045_22143_0559.N1
1; 5343.2; 26-MAY-2006 01:14:59; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22143
2; 5869.9; 26-MAY-2006 01:23:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22143
3; 6040.9; 26-MAY-2006 01:26:37; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22143
4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
7; 7029.7; 26-MAY-2006 01:43:06; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 7139.7; 26-MAY-2006 01:44:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22143
9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
10; 7385.7; 26-MAY-2006 01:49:02; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22143
11; 7565.8; 26-MAY-2006 01:52:02; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 7772.9; 26-MAY-2006 01:55:29; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22143
13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
14; 8056.2; 26-MAY-2006 02:00:12; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 8420.0; 26-MAY-2006 02:06:16; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22143
16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
17; 9205.6; 26-MAY-2006 02:19:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22143

```

```

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060526_023207_000053042048_00046_22144_0560.N1
1; 3935.3; 26-MAY-2006 02:32:07; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22144
2; 4007.0; 26-MAY-2006 02:33:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22144
3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
6; 5343.9; 26-MAY-2006 02:55:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22144
7; 5870.5; 26-MAY-2006 03:04:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22144
8; 6041.9; 26-MAY-2006 03:07:14; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22144
9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
12; 7030.3; 26-MAY-2006 03:23:42; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22144
13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
20; 8420.0; 26-MAY-2006 03:46:52; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22144
21; 9068.6; 26-MAY-2006 03:57:40; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22144
22; 9205.5; 26-MAY-2006 03:59:57; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22144

```

```

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060526_041243_000053042048_00047_22145_0561.N1
1; -2100.7; 26-MAY-2006 04:12:43; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22145
2; -2029.2; 26-MAY-2006 04:13:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22145
3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
4; -1496.8; 26-MAY-2006 04:22:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22145

```

5; -1222.6; 26-MAY-2006 04:27:21; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22145  
6; -691.7; 26-MAY-2006 04:36:12; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22145  
7; -164.8; 26-MAY-2006 04:44:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22145  
8; 6.8; 26-MAY-2006 04:47:51; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22146  
9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146  
10; 428.1; 26-MAY-2006 04:54:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22146  
11; 825.3; 26-MAY-2006 05:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22146  
12; 994.8; 26-MAY-2006 05:04:19; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22146  
13; 1104.9; 26-MAY-2006 05:06:09; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22146  
14; 1222.3; 26-MAY-2006 05:08:06; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22146  
15; 1350.5; 26-MAY-2006 05:10:14; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22146  
16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146  
17; 1737.4; 26-MAY-2006 05:16:41; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22146  
18; 2020.2; 26-MAY-2006 05:21:24; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22146  
19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146  
20; 3032.5; 26-MAY-2006 05:38:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22146  
21; 3169.6; 26-MAY-2006 05:40:33; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22146

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060526\_200656\_000040352048\_00057\_22155\_0562.N1

1; -5206.8; 26-MAY-2006 20:06:56; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22155  
2; -5036.4; 26-MAY-2006 20:09:47; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22155  
3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155  
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155  
5; -4682.9; 26-MAY-2006 20:15:40; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22155  
6; -4504.3; 26-MAY-2006 20:18:39; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22155  
7; -4297.5; 26-MAY-2006 20:22:06; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22155  
8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155  
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155  
10; -3654.0; 26-MAY-2006 20:32:49; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22155  
11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155  
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155  
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155  
14; -1649.9; 26-MAY-2006 21:06:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22155  
15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155  
16; -1218.5; 26-MAY-2006 21:13:25; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22155

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060526\_212217\_000055492048\_00057\_22155\_0563.N1

1; -686.5; 26-MAY-2006 21:22:17; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22155  
2; -159.0; 26-MAY-2006 21:31:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22155  
3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156  
4; 120.0; 26-MAY-2006 21:35:43; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22156  
5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156  
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156  
7; 1000.0; 26-MAY-2006 21:50:23; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22156  
8; 1109.8; 26-MAY-2006 21:52:13; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22156  
9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156  
10; 1353.2; 26-MAY-2006 21:56:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22156  
11; 1531.9; 26-MAY-2006 21:59:15; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22156  
12; 1738.3; 26-MAY-2006 22:02:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156  
13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156  
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156  
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156  
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156  
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156  
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156  
19; 4386.0; 26-MAY-2006 22:46:49; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22156  
20; 4541.1; 26-MAY-2006 22:49:24; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22156  
21; 4817.7; 26-MAY-2006 22:54:01; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22156

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060526\_230253\_000055502048\_00058\_22156\_0564.N1

1; 5349.7; 26-MAY-2006 23:02:53; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22156  
2; 5877.4; 26-MAY-2006 23:11:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22156  
3; 6051.2; 26-MAY-2006 23:14:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156  
4; 6156.8; 26-MAY-2006 23:16:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22156  
5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156  
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156  
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156  
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156  
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156  
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156  
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

```

12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156
21;10854.0; 27-MAY-2006 00:34:37; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22156
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_055319_000038542048_00048_22146_0675.N1
 1;-2100.2; 26-MAY-2006 05:53:19; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;22146
 2;-2028.7; 26-MAY-2006 05:54:30; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;22146
 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146
 7; -163.7; 26-MAY-2006 06:25:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22146
 8; 8.0; 26-MAY-2006 06:28:27; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22147
 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147
10; 429.3; 26-MAY-2006 06:35:29; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22147
11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
12; 995.9; 26-MAY-2006 06:44:55; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22147
13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147
14; 1223.2; 26-MAY-2006 06:48:42; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22147
15; 1351.2; 26-MAY-2006 06:50:50; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22147
16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
17; 1738.0; 26-MAY-2006 06:57:17; Bright; 17.0; 104; 27Bet Lib ; 2.61; 13100;occ; 34; 0;22147
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_065717_000060612048_00049_22147_0676.N1
 1;-4298.5; 26-MAY-2006 06:57:17; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22147
 2;-4015.9; 26-MAY-2006 07:02:00; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22147
 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
 6;-2100.6; 26-MAY-2006 07:33:55; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;22147
 7;-2029.1; 26-MAY-2006 07:35:07; Bright; 56.0; 68; 18Alp Cas ; 2.22; 4500;occ; 112; 0;22147
 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147
10;-1221.7; 26-MAY-2006 07:48:34; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22147
11; -690.6; 26-MAY-2006 07:57:25; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22147
12; -163.7; 26-MAY-2006 08:06:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22147
13; 8.3; 26-MAY-2006 08:09:04; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22148
14; 112.9; 26-MAY-2006 08:10:49; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22148
15; 429.4; 26-MAY-2006 08:16:05; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22148
16; 826.1; 26-MAY-2006 08:22:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22148
17; 995.9; 26-MAY-2006 08:25:32; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22148
18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148
19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148
20; 1351.0; 26-MAY-2006 08:31:27; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22148
21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148
22; 1737.6; 26-MAY-2006 08:37:53; Bright; 26.0; 104; 27Bet Lib ; 2.61; 13100;occ; 52; 0;22148
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_083753_000058662048_00050_22148_0677.N1
 1;-4298.3; 26-MAY-2006 08:37:53; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22148
 2;-4016.0; 26-MAY-2006 08:42:36; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22148
 3;-3652.6; 26-MAY-2006 08:48:39; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22148
 4;-3004.2; 26-MAY-2006 08:59:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22148
 5;-2866.4; 26-MAY-2006 09:01:45; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22148
 6;-2100.8; 26-MAY-2006 09:14:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22148
 7;-2029.3; 26-MAY-2006 09:15:42; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22148
 8;-1650.7; 26-MAY-2006 09:22:01; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22148
 9;-1496.3; 26-MAY-2006 09:24:35; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22148
10;-1221.5; 26-MAY-2006 09:29:10; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22148
11; -690.2; 26-MAY-2006 09:38:01; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22148
12; -163.1; 26-MAY-2006 09:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22148
13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149
14; 113.8; 26-MAY-2006 09:51:25; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22149
15; 430.2; 26-MAY-2006 09:56:42; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22149
16; 826.5; 26-MAY-2006 10:03:18; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22149

```

```
17; 996.5; 26-MAY-2006 10:06:08; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22149
18; 1106.3; 26-MAY-2006 10:07:58; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22149
19; 1223.3; 26-MAY-2006 10:09:55; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22149
20; 1351.3; 26-MAY-2006 10:12:03; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22149
21; 1530.6; 26-MAY-2006 10:15:02; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22149
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_101829_000058672048_00051_22149_0678.N1
1;-4298.3; 26-MAY-2006 10:18:29; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22149
2;-4016.1; 26-MAY-2006 10:23:11; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22149
3;-3652.8; 26-MAY-2006 10:29:15; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22149
4;-3004.6; 26-MAY-2006 10:40:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22149
5;-2866.5; 26-MAY-2006 10:42:21; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22149
6;-2100.8; 26-MAY-2006 10:55:07; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22149
7;-2029.3; 26-MAY-2006 10:56:18; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22149
8;-1650.6; 26-MAY-2006 11:02:37; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22149
9;-1496.2; 26-MAY-2006 11:05:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22149
10;-1221.1; 26-MAY-2006 11:09:46; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22149
11;-689.5; 26-MAY-2006 11:18:38; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;22149
12;-162.5; 26-MAY-2006 11:27:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22149
13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
17; 997.0; 26-MAY-2006 11:46:44; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22150
18; 1106.8; 26-MAY-2006 11:48:34; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22150
19; 1223.7; 26-MAY-2006 11:50:31; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22150
20; 1351.8; 26-MAY-2006 11:52:39; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22150
21; 1530.9; 26-MAY-2006 11:55:38; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22150
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_115606_000058682048_00052_22150_0679.N1
1;-4477.5; 26-MAY-2006 11:56:06; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 55;22150
2;-4298.1; 26-MAY-2006 11:59:05; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22150
3;-4199.0; 26-MAY-2006 12:00:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22150
4;-4016.2; 26-MAY-2006 12:03:47; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22150
5;-3653.0; 26-MAY-2006 12:09:50; Bright; 40.5; 67; 5Alp CrB ; 2.22; 11000;occ; 81; 0;22150
6;-3005.0; 26-MAY-2006 12:20:38; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22150
7;-2866.6; 26-MAY-2006 12:22:57; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22150
8;-2100.8; 26-MAY-2006 12:35:42; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;22150
9;-2029.3; 26-MAY-2006 12:36:54; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22150
10;-1650.5; 26-MAY-2006 12:43:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22150
11;-1495.8; 26-MAY-2006 12:45:47; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22150
12;-1220.7; 26-MAY-2006 12:50:23; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22150
13;-688.9; 26-MAY-2006 12:59:14; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22150
14;-161.9; 26-MAY-2006 13:08:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22150
15; 115.5; 26-MAY-2006 13:12:39; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22151
16; 431.6; 26-MAY-2006 13:17:55; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22151
17; 827.4; 26-MAY-2006 13:24:31; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22151
18; 997.4; 26-MAY-2006 13:27:21; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22151
19; 1107.4; 26-MAY-2006 13:29:11; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22151
20; 1224.1; 26-MAY-2006 13:31:07; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22151
21; 1351.9; 26-MAY-2006 13:33:15; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22151
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_133614_000058562048_00053_22151_0680.N1
1;-4504.8; 26-MAY-2006 13:36:14; Bright; 38.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 76; 0;22151
2;-4297.9; 26-MAY-2006 13:39:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22151
3;-4199.1; 26-MAY-2006 13:41:20; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22151
4;-4016.2; 26-MAY-2006 13:44:23; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22151
5;-3653.3; 26-MAY-2006 13:50:26; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22151
6;-3005.3; 26-MAY-2006 14:01:14; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22151
7;-2866.6; 26-MAY-2006 14:03:33; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22151
8;-2100.9; 26-MAY-2006 14:16:18; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22151
9;-2029.5; 26-MAY-2006 14:17:30; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;22151
10;-1650.4; 26-MAY-2006 14:23:49; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22151
11;-1495.6; 26-MAY-2006 14:26:24; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22151
12;-1220.2; 26-MAY-2006 14:30:59; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22151
13; -688.5; 26-MAY-2006 14:39:51; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;22151
14; -161.4; 26-MAY-2006 14:48:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22151
15; 116.4; 26-MAY-2006 14:53:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22152
16; 432.3; 26-MAY-2006 14:58:31; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22152
17; 827.8; 26-MAY-2006 15:05:07; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22152
18; 998.0; 26-MAY-2006 15:07:57; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22152
```





```
19; 1107.9; 26-MAY-2006 15:09:47; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22152
20; 1224.4; 26-MAY-2006 15:11:44; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22152
21; 1352.2; 26-MAY-2006 15:13:51; Dark ; 0.0; 136; 23Tau Sco ; 2.82; 30000;occ; 93; 0;22152
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_151351_000058422048_00054_22152_0681.N1
1;-4683.3; 26-MAY-2006 15:13:51; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22152
2;-4504.2; 26-MAY-2006 15:16:51; Bright; 38.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 76; 0;22152
3;-4297.4; 26-MAY-2006 15:20:17; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22152
4;-4198.7; 26-MAY-2006 15:21:56; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22152
5;-4015.9; 26-MAY-2006 15:24:59; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22152
6;-3653.0; 26-MAY-2006 15:31:02; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22152
7;-3005.2; 26-MAY-2006 15:41:49; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22152
8;-2866.2; 26-MAY-2006 15:44:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22152
9;-1649.8; 26-MAY-2006 16:04:25; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22152
10;-1494.8; 26-MAY-2006 16:07:00; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22152
11;-1219.2; 26-MAY-2006 16:11:36; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22152
12; -687.5; 26-MAY-2006 16:20:27; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22152
13; -160.3; 26-MAY-2006 16:29:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22152
14; 12.7; 26-MAY-2006 16:32:07; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22153
15; 117.9; 26-MAY-2006 16:33:53; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22153
16; 433.5; 26-MAY-2006 16:39:08; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22153
17; 828.8; 26-MAY-2006 16:45:43; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22153
18; 999.0; 26-MAY-2006 16:48:34; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22153
19; 1108.8; 26-MAY-2006 16:50:24; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22153
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_165024_000059672048_00055_22153_0682.N1
1;-4927.2; 26-MAY-2006 16:50:24; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22153
2;-4810.7; 26-MAY-2006 16:52:20; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22153
3;-4683.0; 26-MAY-2006 16:54:28; Dark ; 45.0; 136; 23Tau Sco ; 2.82; 30000;occ; 90; 0;22153
4;-4503.9; 26-MAY-2006 16:57:27; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22153
5;-4297.2; 26-MAY-2006 17:00:53; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22153
6;-4198.9; 26-MAY-2006 17:02:32; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22153
7;-4016.0; 26-MAY-2006 17:05:35; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22153
8;-3653.3; 26-MAY-2006 17:11:37; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22153
9;-3005.6; 26-MAY-2006 17:22:25; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22153
10;-2866.2; 26-MAY-2006 17:24:44; Bright; 47.5; 60; 7Bet UMi ; 2.08; 3950;occ; 95; 0;22153
11;-1649.6; 26-MAY-2006 17:45:01; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22153
12;-1494.7; 26-MAY-2006 17:47:36; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22153
13;-1218.9; 26-MAY-2006 17:52:12; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22153
14; -687.0; 26-MAY-2006 18:01:04; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22153
15; -159.7; 26-MAY-2006 18:09:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22153
16; 13.5; 26-MAY-2006 18:12:44; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22154
17; 118.7; 26-MAY-2006 18:14:29; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22154
18; 434.2; 26-MAY-2006 18:19:45; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22154
19; 829.2; 26-MAY-2006 18:26:20; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22154
20; 999.6; 26-MAY-2006 18:29:10; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;22154
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060526_182910_000055112048_00056_22154_0683.N1
1;-5036.9; 26-MAY-2006 18:29:10; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22154
2;-4927.1; 26-MAY-2006 18:31:00; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22154
3;-4810.8; 26-MAY-2006 18:32:56; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22154
4;-4683.2; 26-MAY-2006 18:35:04; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22154
5;-4504.3; 26-MAY-2006 18:38:03; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22154
6;-4297.7; 26-MAY-2006 18:41:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22154
7;-4199.3; 26-MAY-2006 18:43:08; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22154
8;-4016.6; 26-MAY-2006 18:46:11; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22154
9;-3654.0; 26-MAY-2006 18:52:13; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22154
10;-3006.4; 26-MAY-2006 19:03:01; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22154
11;-2866.8; 26-MAY-2006 19:05:20; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22154
12;-2101.1; 26-MAY-2006 19:18:06; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22154
13;-1650.1; 26-MAY-2006 19:25:37; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22154
14;-1495.1; 26-MAY-2006 19:28:12; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22154
15;-1218.9; 26-MAY-2006 19:32:48; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22154
16; -687.1; 26-MAY-2006 19:41:40; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;22154
17; -159.6; 26-MAY-2006 19:50:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22154
18; 13.8; 26-MAY-2006 19:53:21; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22155
19; 119.1; 26-MAY-2006 19:55:06; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22155
20; 434.3; 26-MAY-2006 20:00:21; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22155
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060527_004329_000055512048_00059_22157_0565.N1
1; -685.6; 27-MAY-2006 00:43:29; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22157
2; -157.8; 27-MAY-2006 00:52:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22157
```

```
3; 16.1; 27-MAY-2006 00:55:11; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22158
4; 121.8; 27-MAY-2006 00:56:57; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22158
5; 436.4; 27-MAY-2006 01:02:11; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22158
6; 830.3; 27-MAY-2006 01:08:45; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22158
7; 1001.0; 27-MAY-2006 01:11:36; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22158
8; 1110.8; 27-MAY-2006 01:13:26; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22158
9; 1226.5; 27-MAY-2006 01:15:21; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22158
10; 1353.7; 27-MAY-2006 01:17:28; Dark ; 44.0; 136; 23Tau Sco ; 2.82; 30000;occ; 88; 0;22158
11; 1532.2; 27-MAY-2006 01:20:27; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22158
12; 1700.6; 27-MAY-2006 01:23:15; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22158
13; 1836.3; 27-MAY-2006 01:25:31; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22158
14; 2018.9; 27-MAY-2006 01:28:34; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22158
15; 2380.9; 27-MAY-2006 01:34:36; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22158
16; 3028.1; 27-MAY-2006 01:45:23; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22158
17; 3168.9; 27-MAY-2006 01:47:44; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22158
18; 3934.5; 27-MAY-2006 02:00:29; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22158
19; 4386.3; 27-MAY-2006 02:08:01; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22158
20; 4541.6; 27-MAY-2006 02:10:36; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22158
21; 4818.8; 27-MAY-2006 02:15:14; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22158
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060527_022406_000038892048_00060_22158_0566.N1
1; -684.5; 27-MAY-2006 02:24:06; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;22158
2; -156.7; 27-MAY-2006 02:32:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22158
3; 17.5; 27-MAY-2006 02:35:48; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;22159
4; 123.2; 27-MAY-2006 02:37:33; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22159
5; 437.7; 27-MAY-2006 02:42:48; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22159
6; 831.3; 27-MAY-2006 02:49:21; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22159
7; 1002.1; 27-MAY-2006 02:52:12; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22159
8; 1111.8; 27-MAY-2006 02:54:02; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22159
9; 1227.4; 27-MAY-2006 02:55:58; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22159
10; 1354.7; 27-MAY-2006 02:58:05; Dark ; 45.0; 136; 23Tau Sco ; 2.82; 30000;occ; 90; 0;22159
11; 1532.9; 27-MAY-2006 03:01:03; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22159
12; 1701.2; 27-MAY-2006 03:03:51; Bright; 44.5; 98; 13Zet Oph ; 2.57; 30000;occ; 89; 0;22159
13; 1836.7; 27-MAY-2006 03:06:07; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22159
14; 2019.4; 27-MAY-2006 03:09:10; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22159
15; 2381.4; 27-MAY-2006 03:15:11; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22159
16; 3028.3; 27-MAY-2006 03:25:58; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22159
17; 3169.4; 27-MAY-2006 03:28:20; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22159
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060527_034105_000053022048_00061_22159_0567.N1
1; -2101.5; 27-MAY-2006 03:41:05; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22159
2; -1649.6; 27-MAY-2006 03:48:37; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22159
3; -1494.3; 27-MAY-2006 03:51:12; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22159
4; -1216.9; 27-MAY-2006 03:55:50; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22159
5; -684.6; 27-MAY-2006 04:04:42; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22159
6; -156.7; 27-MAY-2006 04:13:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22159
7; 17.8; 27-MAY-2006 04:16:24; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22160
8; 123.6; 27-MAY-2006 04:18:10; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22160
9; 437.9; 27-MAY-2006 04:23:25; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22160
10; 831.1; 27-MAY-2006 04:29:58; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22160
11; 1002.0; 27-MAY-2006 04:32:49; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22160
12; 1111.8; 27-MAY-2006 04:34:38; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22160
13; 1227.2; 27-MAY-2006 04:36:34; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22160
14; 1354.3; 27-MAY-2006 04:38:41; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22160
15; 1532.5; 27-MAY-2006 04:41:39; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22160
16; 1700.6; 27-MAY-2006 04:44:27; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22160
17; 1836.3; 27-MAY-2006 04:46:43; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22160
18; 2018.9; 27-MAY-2006 04:49:45; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22160
19; 2380.7; 27-MAY-2006 04:55:47; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22160
20; 3027.4; 27-MAY-2006 05:06:34; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22160
21; 3168.8; 27-MAY-2006 05:08:55; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;22160
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060527_052141_000053052048_00062_22160_0568.N1
1; -2101.0; 27-MAY-2006 05:21:41; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22160
2; -1649.0; 27-MAY-2006 05:29:13; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22160
3; -1493.6; 27-MAY-2006 05:31:48; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22160
4; -1216.0; 27-MAY-2006 05:36:26; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22160
5; -683.6; 27-MAY-2006 05:45:19; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22160
6; -155.5; 27-MAY-2006 05:54:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22160
7; 19.1; 27-MAY-2006 05:57:01; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22161
8; 125.0; 27-MAY-2006 05:58:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22161
```

```
9; 439.1; 27-MAY-2006 06:04:01; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22161
10; 832.1; 27-MAY-2006 06:10:34; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22161
11; 1003.0; 27-MAY-2006 06:13:25; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22161
12; 1112.8; 27-MAY-2006 06:15:15; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22161
13; 1228.1; 27-MAY-2006 06:17:10; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22161
14; 1355.1; 27-MAY-2006 06:19:17; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22161
15; 1533.4; 27-MAY-2006 06:22:15; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22161
16; 1701.2; 27-MAY-2006 06:25:03; Bright; 45.0; 98; 13Zet Oph ; 2.57; 30000;occ; 90; 0;22161
17; 1836.7; 27-MAY-2006 06:27:19; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22161
18; 2019.2; 27-MAY-2006 06:30:21; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22161
19; 2380.9; 27-MAY-2006 06:36:23; Bright; 39.5; 67; 5Alp CrB ; 2.22; 11000;occ; 79; 0;22161
20; 3027.6; 27-MAY-2006 06:47:10; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22161
21; 3169.2; 27-MAY-2006 06:49:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22161
```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060527\_193525\_000040362048\_00071\_22169\_0569.N1

```
1; 835.4; 27-MAY-2006 19:35:25; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22169
2; 1006.9; 27-MAY-2006 19:38:16; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22169
3; 1116.5; 27-MAY-2006 19:40:06; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22169
4; 1230.6; 27-MAY-2006 19:42:00; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22169
5; 1357.1; 27-MAY-2006 19:44:07; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22169
6; 1534.4; 27-MAY-2006 19:47:04; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22169
7; 1701.3; 27-MAY-2006 19:49:51; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22169
8; 1836.1; 27-MAY-2006 19:52:06; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22169
9; 2018.4; 27-MAY-2006 19:55:08; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22169
10; 2379.3; 27-MAY-2006 20:01:09; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22169
11; 3024.9; 27-MAY-2006 20:11:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22169
12; 3934.5; 27-MAY-2006 20:27:04; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22169
13; 4387.9; 27-MAY-2006 20:34:38; Bright; 55.0; 53; 43Bet And ; 2.05; 3300;occ; 110; 0;22169
14; 4544.1; 27-MAY-2006 20:37:14; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22169
15; 4823.7; 27-MAY-2006 20:41:53; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22169
```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060527\_205047\_000055482048\_00071\_22169\_0570.N1

```
1; -679.4; 27-MAY-2006 20:50:47; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22169
2; -150.7; 27-MAY-2006 20:59:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22169
3; 25.8; 27-MAY-2006 21:02:32; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22170
4; 132.3; 27-MAY-2006 21:04:18; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22170
5; 444.7; 27-MAY-2006 21:09:31; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22170
6; 835.3; 27-MAY-2006 21:16:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22170
7; 1006.9; 27-MAY-2006 21:18:53; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;22170
8; 1116.4; 27-MAY-2006 21:20:42; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22170
9; 1230.6; 27-MAY-2006 21:22:37; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22170
10; 1356.9; 27-MAY-2006 21:24:43; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22170
11; 1534.0; 27-MAY-2006 21:27:40; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22170
12; 1700.8; 27-MAY-2006 21:30:27; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22170
13; 1835.5; 27-MAY-2006 21:32:42; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22170
14; 2017.8; 27-MAY-2006 21:35:44; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22170
15; 2378.5; 27-MAY-2006 21:41:44; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22170
16; 3023.9; 27-MAY-2006 21:52:30; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22170
17; 3933.8; 27-MAY-2006 22:07:40; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22170
18; 4387.4; 27-MAY-2006 22:15:13; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22170
19; 4543.7; 27-MAY-2006 22:17:50; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22170
20; 4823.7; 27-MAY-2006 22:22:30; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22170
```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060527\_223123\_000055492048\_00072\_22170\_0571.N1

```
1; -678.9; 27-MAY-2006 22:31:23; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22170
2; -150.1; 27-MAY-2006 22:40:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22170
3; 26.4; 27-MAY-2006 22:43:08; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22171
4; 133.2; 27-MAY-2006 22:44:55; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22171
5; 445.4; 27-MAY-2006 22:50:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22171
6; 835.7; 27-MAY-2006 22:56:38; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22171
7; 1007.4; 27-MAY-2006 22:59:29; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22171
8; 1116.9; 27-MAY-2006 23:01:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22171
9; 1230.9; 27-MAY-2006 23:03:13; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22171
10; 1357.1; 27-MAY-2006 23:05:19; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22171
11; 1534.2; 27-MAY-2006 23:08:16; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22171
12; 1700.7; 27-MAY-2006 23:11:03; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22171
13; 1835.5; 27-MAY-2006 23:13:17; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22171
14; 2017.7; 27-MAY-2006 23:16:20; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22171
15; 2378.4; 27-MAY-2006 23:22:20; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22171
16; 3023.6; 27-MAY-2006 23:33:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22171
17; 3933.8; 27-MAY-2006 23:48:16; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22171
```

18; 4387.6; 27-MAY-2006 23:55:49; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22171  
19; 4543.9; 27-MAY-2006 23:58:26; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22171  
20; 4824.0; 28-MAY-2006 00:03:06; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22171  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_070217\_000036722048\_00063\_22161\_0684.N1  
1;-2101.1; 27-MAY-2006 07:02:17; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22161  
2;-1648.9; 27-MAY-2006 07:09:49; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22161  
3;-1493.4; 27-MAY-2006 07:12:25; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22161  
4;-1215.3; 27-MAY-2006 07:17:03; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22161  
5; -683.1; 27-MAY-2006 07:25:55; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22161  
6; -155.0; 27-MAY-2006 07:34:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22161  
7; 19.8; 27-MAY-2006 07:37:38; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22162  
8; 125.8; 27-MAY-2006 07:39:24; Dark ; 49.5; 31; Alp Gru ; 1.73; 15200;occ; 99; 0;22162  
9; 439.8; 27-MAY-2006 07:44:38; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22162  
10; 832.4; 27-MAY-2006 07:51:10; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22162  
11; 1003.5; 27-MAY-2006 07:54:02; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22162  
12; 1113.2; 27-MAY-2006 07:55:51; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22162  
13; 1228.4; 27-MAY-2006 07:57:46; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22162  
14; 1355.4; 27-MAY-2006 07:59:53; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22162  
15; 1533.5; 27-MAY-2006 08:02:52; Bright; 38.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 76; 0;22162  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_080539\_000060612048\_00064\_22162\_0685.N1  
1;-4335.3; 27-MAY-2006 08:05:39; Bright; 45.0; 98; 13Zet Oph ; 2.57; 30000;occ; 90; 0;22162  
2;-4199.8; 27-MAY-2006 08:07:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22162  
3;-4017.3; 27-MAY-2006 08:10:57; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22162  
4;-3655.8; 27-MAY-2006 08:16:59; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22162  
5;-3009.1; 27-MAY-2006 08:27:45; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22162  
6;-2867.2; 27-MAY-2006 08:30:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22162  
7;-2101.4; 27-MAY-2006 08:42:53; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22162  
8;-1649.3; 27-MAY-2006 08:50:25; Bright; 46.0; 53; 43Bet And ; 2.05; 3300;occ; 92; 0;22162  
9;-1215.5; 27-MAY-2006 08:57:39; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22162  
10; -683.0; 27-MAY-2006 09:06:31; Dark ; 49.5; 52; 16Bet Cet ; 2.04; 4500;occ; 99; 0;22162  
11; -154.9; 27-MAY-2006 09:15:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22162  
12; 20.1; 27-MAY-2006 09:18:15; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;22163  
13; 126.3; 27-MAY-2006 09:20:01; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22163  
14; 440.0; 27-MAY-2006 09:25:14; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22163  
15; 832.4; 27-MAY-2006 09:31:47; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22163  
16; 1003.4; 27-MAY-2006 09:34:38; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22163  
17; 1113.2; 27-MAY-2006 09:36:28; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22163  
18; 1228.2; 27-MAY-2006 09:38:23; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22163  
19; 1355.1; 27-MAY-2006 09:40:30; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22163  
20; 1532.9; 27-MAY-2006 09:43:27; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22163  
21; 1700.4; 27-MAY-2006 09:46:15; Bright; 26.0; 98; 13Zet Oph ; 2.57; 30000;occ; 52; 0;22163  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_094615\_000059062048\_00065\_22163\_0686.N1  
1;-4335.4; 27-MAY-2006 09:46:15; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22163  
2;-4199.9; 27-MAY-2006 09:48:30; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22163  
3;-4017.4; 27-MAY-2006 09:51:33; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22163  
4;-3655.9; 27-MAY-2006 09:57:34; Bright; 50.0; 67; 5Alp CrB ; 2.22; 11000;occ; 100; 0;22163  
5;-3009.5; 27-MAY-2006 10:08:21; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22163  
6;-2862.7; 27-MAY-2006 10:10:48; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;22163  
7;-2101.7; 27-MAY-2006 10:23:29; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22163  
8;-1649.1; 27-MAY-2006 10:31:01; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22163  
9;-1215.1; 27-MAY-2006 10:38:15; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22163  
10; -682.5; 27-MAY-2006 10:47:08; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22163  
11; -154.3; 27-MAY-2006 10:55:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22163  
12; 21.0; 27-MAY-2006 10:58:51; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;22164  
13; 127.1; 27-MAY-2006 11:00:37; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22164  
14; 440.7; 27-MAY-2006 11:05:51; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22164  
15; 832.8; 27-MAY-2006 11:12:23; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22164  
16; 1004.0; 27-MAY-2006 11:15:14; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22164  
17; 1113.6; 27-MAY-2006 11:17:04; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22164  
18; 1228.6; 27-MAY-2006 11:18:59; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22164  
19; 1355.4; 27-MAY-2006 11:21:06; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22164  
20; 1533.1; 27-MAY-2006 11:24:03; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22164  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_112651\_000059072048\_00066\_22164\_0687.N1  
1;-4335.1; 27-MAY-2006 11:26:51; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22164  
2;-4199.8; 27-MAY-2006 11:29:06; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22164  
3;-4017.4; 27-MAY-2006 11:32:09; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22164  
4;-3656.1; 27-MAY-2006 11:38:10; Bright; 39.5; 67; 5Alp CrB ; 2.22; 11000;occ; 79; 0;22164  
5;-3009.9; 27-MAY-2006 11:48:56; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22164

6;-2101.7; 27-MAY-2006 12:04:04; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22164  
7;-1648.9; 27-MAY-2006 12:11:37; Bright; 48.0; 53; 43Bet And ; 2.05; 3300;occ; 96; 0;22164  
8;-1214.8; 27-MAY-2006 12:18:51; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22164  
9; -682.0; 27-MAY-2006 12:27:44; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22164  
10; -153.7; 27-MAY-2006 12:36:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22164  
11; 21.8; 27-MAY-2006 12:39:28; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;22165  
12; 128.0; 27-MAY-2006 12:41:14; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22165  
13; 441.3; 27-MAY-2006 12:46:28; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22165  
14; 833.2; 27-MAY-2006 12:52:59; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22165  
15; 1004.4; 27-MAY-2006 12:55:51; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22165  
16; 1114.1; 27-MAY-2006 12:57:40; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22165  
17; 1228.9; 27-MAY-2006 12:59:35; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22165  
18; 1355.7; 27-MAY-2006 13:01:42; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22165  
19; 1533.3; 27-MAY-2006 13:04:40; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22165  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_130455\_000058852048\_00067\_22165\_0688.N1  
1;-4487.1; 27-MAY-2006 13:04:55; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 30;22165  
2;-4334.7; 27-MAY-2006 13:07:27; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22165  
3;-4199.5; 27-MAY-2006 13:09:42; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22165  
4;-4017.1; 27-MAY-2006 13:12:44; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22165  
5;-3655.8; 27-MAY-2006 13:18:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22165  
6;-3009.7; 27-MAY-2006 13:29:32; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22165  
7;-2101.3; 27-MAY-2006 13:44:40; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22165  
8;-1648.3; 27-MAY-2006 13:52:13; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22165  
9;-1213.9; 27-MAY-2006 13:59:28; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22165  
10; -680.9; 27-MAY-2006 14:08:21; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;22165  
11; -152.6; 27-MAY-2006 14:17:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22165  
12; 23.1; 27-MAY-2006 14:20:05; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22166  
13; 129.5; 27-MAY-2006 14:21:51; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22166  
14; 442.6; 27-MAY-2006 14:27:04; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22166  
15; 834.2; 27-MAY-2006 14:33:36; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22166  
16; 1005.5; 27-MAY-2006 14:36:27; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22166  
17; 1115.1; 27-MAY-2006 14:38:17; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22166  
18; 1229.8; 27-MAY-2006 14:40:11; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;22166  
19; 1356.3; 27-MAY-2006 14:42:18; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22166  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_144516\_000057782048\_00068\_22166\_0689.N1  
1;-4502.5; 27-MAY-2006 14:45:16; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22166  
2;-4335.3; 27-MAY-2006 14:48:03; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22166  
3;-4200.1; 27-MAY-2006 14:50:18; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22166  
4;-4017.7; 27-MAY-2006 14:53:20; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22166  
5;-3656.6; 27-MAY-2006 14:59:22; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22166  
6;-3010.5; 27-MAY-2006 15:10:08; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22166  
7;-2102.0; 27-MAY-2006 15:25:16; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22166  
8;-1648.7; 27-MAY-2006 15:32:49; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22166  
9;-1214.0; 27-MAY-2006 15:40:04; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22166  
10; -680.9; 27-MAY-2006 15:48:57; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22166  
11; -152.5; 27-MAY-2006 15:57:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22166  
12; 23.4; 27-MAY-2006 16:00:41; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22167  
13; 129.7; 27-MAY-2006 16:02:28; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22167  
14; 442.7; 27-MAY-2006 16:07:41; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22167  
15; 834.1; 27-MAY-2006 16:14:12; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22167  
16; 1005.5; 27-MAY-2006 16:17:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22167  
17; 1115.3; 27-MAY-2006 16:18:53; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22167  
18; 1229.6; 27-MAY-2006 16:20:48; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22167  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060527\_162052\_000058552048\_00069\_22167\_0690.N1  
1;-4802.0; 27-MAY-2006 16:20:52; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 9;22167  
2;-4679.7; 27-MAY-2006 16:22:54; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22167  
3;-4502.4; 27-MAY-2006 16:25:52; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22167  
4;-4335.4; 27-MAY-2006 16:28:39; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22167  
5;-4200.2; 27-MAY-2006 16:30:54; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22167  
6;-4017.9; 27-MAY-2006 16:33:56; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22167  
7;-3656.8; 27-MAY-2006 16:39:57; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22167  
8;-3010.9; 27-MAY-2006 16:50:43; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22167  
9;-2102.0; 27-MAY-2006 17:05:52; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 0;22167  
10;-1648.6; 27-MAY-2006 17:13:25; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22167  
11;-1213.3; 27-MAY-2006 17:20:41; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22167  
12; -680.5; 27-MAY-2006 17:29:34; Dark ; 50.0; 52; 16Bet Cet ; 2.04; 4500;occ; 100; 0;22167  
13; -151.9; 27-MAY-2006 17:38:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22167  
14; 24.1; 27-MAY-2006 17:41:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22168

```

15; 130.7; 27-MAY-2006 17:43:05; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22168
16; 443.5; 27-MAY-2006 17:48:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22168
17; 834.4; 27-MAY-2006 17:54:49; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22168
18; 1006.0; 27-MAY-2006 17:57:40; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22168
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060527_175747_000055072048_00070_22168_0691.N1
 1; -5023.5; 27-MAY-2006 17:57:47; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 13;22168
 2; -4920.4; 27-MAY-2006 17:59:30; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22168
 3; -4806.1; 27-MAY-2006 18:01:24; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22168
 4; -4679.6; 27-MAY-2006 18:03:31; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22168
 5; -4502.1; 27-MAY-2006 18:06:28; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22168
 6; -4335.3; 27-MAY-2006 18:09:15; Bright; 44.0; 98; 13Zet Oph ; 2.57; 30000;occ; 88; 0;22168
 7; -4200.2; 27-MAY-2006 18:11:30; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22168
 8; -4018.0; 27-MAY-2006 18:14:32; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22168
 9; -3657.0; 27-MAY-2006 18:20:33; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22168
10; -3011.3; 27-MAY-2006 18:31:19; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22168
11; -2102.0; 27-MAY-2006 18:46:28; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22168
12; -1648.6; 27-MAY-2006 18:54:01; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22168
13; -1492.5; 27-MAY-2006 18:56:38; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22168
14; -1213.2; 27-MAY-2006 19:01:17; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22168
15; -680.1; 27-MAY-2006 19:10:10; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22168
16; -151.3; 27-MAY-2006 19:18:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22168
17; 24.9; 27-MAY-2006 19:21:55; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22169
18; 131.6; 27-MAY-2006 19:23:42; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22169
19; 444.3; 27-MAY-2006 19:28:54; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22169
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060528_001159_000055512048_00073_22171_0572.N1
 1; -678.5; 28-MAY-2006 00:11:59; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22171
 2; -149.5; 28-MAY-2006 00:20:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22171
 3; 27.3; 28-MAY-2006 00:23:45; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22172
 4; 134.2; 28-MAY-2006 00:25:32; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22172
 5; 446.2; 28-MAY-2006 00:30:44; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22172
 6; 836.0; 28-MAY-2006 00:37:14; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22172
 7; 1007.8; 28-MAY-2006 00:40:06; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22172
 8; 1117.3; 28-MAY-2006 00:41:55; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22172
 9; 1231.1; 28-MAY-2006 00:43:49; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22172
10; 1357.3; 28-MAY-2006 00:45:55; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22172
11; 1534.4; 28-MAY-2006 00:48:52; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22172
12; 1700.6; 28-MAY-2006 00:51:38; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22172
13; 1835.4; 28-MAY-2006 00:53:53; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22172
14; 2017.7; 28-MAY-2006 00:56:55; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22172
15; 2378.0; 28-MAY-2006 01:02:56; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22172
16; 3023.2; 28-MAY-2006 01:13:41; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22172
17; 3933.7; 28-MAY-2006 01:28:51; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22172
18; 4387.6; 28-MAY-2006 01:36:25; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22172
19; 4544.0; 28-MAY-2006 01:39:02; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22172
20; 4824.6; 28-MAY-2006 01:43:42; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22172
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060528_015236_000037352048_00074_22172_0573.N1
 1; 5358.0; 28-MAY-2006 01:52:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22172
 2; 5887.0; 28-MAY-2006 02:01:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22172
 3; 6064.0; 28-MAY-2006 02:04:22; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22172
 4; 6170.9; 28-MAY-2006 02:06:09; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22172
 5; 6482.7; 28-MAY-2006 02:11:20; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22172
 6; 6872.3; 28-MAY-2006 02:17:50; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22172
 7; 7044.3; 28-MAY-2006 02:20:42; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22172
 8; 7153.7; 28-MAY-2006 02:22:31; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22172
 9; 7267.4; 28-MAY-2006 02:24:25; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22172
10; 7393.7; 28-MAY-2006 02:26:31; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22172
11; 7570.4; 28-MAY-2006 02:29:28; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22172
12; 7736.5; 28-MAY-2006 02:32:14; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22172
13; 7871.3; 28-MAY-2006 02:34:29; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22172
14; 8053.4; 28-MAY-2006 02:37:31; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22172
15; 8413.9; 28-MAY-2006 02:43:32; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22172
16; 9058.9; 28-MAY-2006 02:54:17; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22172
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060528_031701_000047082048_00075_22173_0574.N1
 1; 4387.9; 28-MAY-2006 03:17:01; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22173
 2; 4544.3; 28-MAY-2006 03:19:38; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22173
 3; 4825.0; 28-MAY-2006 03:24:19; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22173
 4; 5358.6; 28-MAY-2006 03:33:12; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22173
 5; 5887.6; 28-MAY-2006 03:42:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22173

```

6; 6065.2; 28-MAY-2006 03:44:59; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22173  
7; 6172.0; 28-MAY-2006 03:46:46; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22173  
8; 6483.6; 28-MAY-2006 03:51:57; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22173  
9; 6873.1; 28-MAY-2006 03:58:27; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22173  
10; 7045.0; 28-MAY-2006 04:01:19; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22173  
11; 7154.3; 28-MAY-2006 04:03:08; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22173  
12; 7267.8; 28-MAY-2006 04:05:01; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22173  
13; 7393.9; 28-MAY-2006 04:07:07; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22173  
14; 7570.7; 28-MAY-2006 04:10:04; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22173  
15; 7736.6; 28-MAY-2006 04:12:50; Bright; 44.0; 98; 13Zet Oph ; 2.57; 30000;occ; 88; 0;22173  
16; 7871.4; 28-MAY-2006 04:15:05; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22173  
17; 8053.5; 28-MAY-2006 04:18:07; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22173  
18; 8413.9; 28-MAY-2006 04:24:07; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22173  
19; 9058.7; 28-MAY-2006 04:34:52; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22173

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060528\_045003\_000051612048\_00076\_22174\_0575.N1

1; 3933.7; 28-MAY-2006 04:50:03; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22174  
2; 4388.0; 28-MAY-2006 04:57:38; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22174  
3; 4544.5; 28-MAY-2006 05:00:14; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22174  
4; 4825.8; 28-MAY-2006 05:04:55; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22174  
5; 5359.4; 28-MAY-2006 05:13:49; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22174  
6; 5888.3; 28-MAY-2006 05:22:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22174  
7; 6065.6; 28-MAY-2006 05:25:35; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22174  
8; 6173.0; 28-MAY-2006 05:27:22; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22174  
9; 6484.4; 28-MAY-2006 05:32:34; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22174  
10; 6873.3; 28-MAY-2006 05:39:03; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22174  
11; 7045.5; 28-MAY-2006 05:41:55; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;22174  
12; 7154.8; 28-MAY-2006 05:43:44; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22174  
13; 7268.3; 28-MAY-2006 05:45:38; Dark ; 43.5; 75; 26Eps Sco ; 2.29; 4250;occ; 87; 0;22174  
14; 7394.2; 28-MAY-2006 05:47:44; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22174  
15; 7570.8; 28-MAY-2006 05:50:40; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22174  
16; 7736.6; 28-MAY-2006 05:53:26; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22174  
17; 7871.5; 28-MAY-2006 05:55:41; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22174  
18; 8053.5; 28-MAY-2006 05:58:43; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22174  
19; 8413.6; 28-MAY-2006 06:04:43; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22174  
20; 9058.5; 28-MAY-2006 06:15:28; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22174

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060528\_204543\_000043822048\_00086\_22184\_0577.N1

1; -5121.5; 28-MAY-2006 20:45:43; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;22184  
2; -5021.6; 28-MAY-2006 20:47:23; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22184  
3; -4912.5; 28-MAY-2006 20:49:12; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22184  
4; -4800.1; 28-MAY-2006 20:51:04; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;22184  
5; -4674.6; 28-MAY-2006 20:53:10; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22184  
6; -4449.4; 28-MAY-2006 20:56:55; Bright; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;22184  
7; -4334.4; 28-MAY-2006 20:58:50; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22184  
8; -4200.4; 28-MAY-2006 21:01:04; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22184  
9; -4018.6; 28-MAY-2006 21:04:06; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22184  
10; -3659.4; 28-MAY-2006 21:10:05; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22184  
11; -3480.9; 28-MAY-2006 21:13:03; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22184  
12; -3016.0; 28-MAY-2006 21:20:48; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22184  
13; -2378.8; 28-MAY-2006 21:31:25; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22184  
14; -2102.3; 28-MAY-2006 21:36:02; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22184  
15; -1646.3; 28-MAY-2006 21:43:38; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22184  
16; -1488.9; 28-MAY-2006 21:46:15; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22184  
17; -1205.4; 28-MAY-2006 21:50:59; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22184  
18; -790.4; 28-MAY-2006 21:57:54; Dark ; 51.5; 0; ; 0.00; 0;occ; 103; 0;22184

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060528\_215754\_000060952048\_00086\_22184\_0578.N1

1; -790.9; 28-MAY-2006 21:57:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22184  
2; -178.9; 28-MAY-2006 22:08:06; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22184  
3; 37.8; 28-MAY-2006 22:11:43; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22185  
4; 146.0; 28-MAY-2006 22:13:31; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22185  
5; 455.3; 28-MAY-2006 22:18:40; Dark ; 45.0; 45; Alp Pav ; 1.94; 26000;occ; 90; 0;22185  
6; 914.3; 28-MAY-2006 22:26:19; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;22185  
7; 1014.3; 28-MAY-2006 22:27:59; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22185  
8; 1123.4; 28-MAY-2006 22:29:48; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22185  
9; 1235.5; 28-MAY-2006 22:31:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22185  
10; 1360.8; 28-MAY-2006 22:33:46; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22185  
11; 1586.1; 28-MAY-2006 22:37:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22185  
12; 1701.0; 28-MAY-2006 22:39:26; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22185  
13; 1834.9; 28-MAY-2006 22:41:40; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22185

14; 2016.7; 28-MAY-2006 22:44:41; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22185  
 15; 2375.8; 28-MAY-2006 22:50:41; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22185  
 16; 2553.8; 28-MAY-2006 22:53:39; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;22185  
 17; 3019.1; 28-MAY-2006 23:01:24; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22185  
 18; 3655.9; 28-MAY-2006 23:12:01; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22185  
 19; 3932.8; 28-MAY-2006 23:16:38; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22185  
 20; 4389.1; 28-MAY-2006 23:24:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22185  
 21; 4546.5; 28-MAY-2006 23:26:51; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22185  
 22; 4830.3; 28-MAY-2006 23:31:35; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22185  
 23; 5245.5; 28-MAY-2006 23:38:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22185

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_063039\_000038062048\_00077\_22175\_0692.N1

1;-2101.8; 28-MAY-2006 06:30:39; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22175  
 2;-1647.3; 28-MAY-2006 06:38:14; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22175  
 3;-1490.7; 28-MAY-2006 06:40:50; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22175  
 4;-1209.4; 28-MAY-2006 06:45:32; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22175  
 5; -675.7; 28-MAY-2006 06:54:25; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22175  
 6; -146.6; 28-MAY-2006 07:03:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22175  
 7; 31.0; 28-MAY-2006 07:06:12; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22176  
 8; 138.3; 28-MAY-2006 07:07:59; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22176  
 9; 449.7; 28-MAY-2006 07:13:11; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22176  
 10; 839.3; 28-MAY-2006 07:19:40; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22176  
 11; 1010.5; 28-MAY-2006 07:22:32; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22176  
 12; 1119.8; 28-MAY-2006 07:24:21; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22176  
 13; 1233.1; 28-MAY-2006 07:26:14; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22176  
 14; 1359.0; 28-MAY-2006 07:28:20; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22176  
 15; 1535.6; 28-MAY-2006 07:31:17; Bright; 37.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 75; 0;22176  
 16; 1701.1; 28-MAY-2006 07:34:02; Bright; 4.5; 98; 13Zet Oph ; 2.57; 30000;occ; 9; 0;22176

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_073402\_000060482048\_00078\_22176\_0693.N1

1; 1700.5; 28-MAY-2006 07:34:02; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22176  
 2; 1835.4; 28-MAY-2006 07:36:17; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22176  
 3; 2017.5; 28-MAY-2006 07:39:19; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22176  
 4; 2377.6; 28-MAY-2006 07:45:19; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22176  
 5; 3022.1; 28-MAY-2006 07:56:04; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22176  
 6; 3933.4; 28-MAY-2006 08:11:15; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22176  
 7; 4388.3; 28-MAY-2006 08:18:50; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22176  
 8; 4545.0; 28-MAY-2006 08:21:26; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22176  
 9; 5360.1; 28-MAY-2006 08:35:02; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22176  
 10; 5889.4; 28-MAY-2006 08:43:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22176  
 11; 6067.3; 28-MAY-2006 08:46:49; Dark ; 44.5; 63; Bet Gru ; 2.15; 2800;occ; 89; 0;22176  
 12; 6174.8; 28-MAY-2006 08:48:36; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22176  
 13; 6485.7; 28-MAY-2006 08:53:47; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22176  
 14; 6878.1; 28-MAY-2006 09:00:20; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;22176  
 15; 7046.3; 28-MAY-2006 09:03:08; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22176  
 16; 7155.6; 28-MAY-2006 09:04:57; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22176  
 17; 7268.8; 28-MAY-2006 09:06:50; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;22176  
 18; 7394.8; 28-MAY-2006 09:08:56; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22176  
 19; 7571.2; 28-MAY-2006 09:11:53; Bright; 38.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 76; 0;22176  
 20; 7736.7; 28-MAY-2006 09:14:38; Bright; 13.0; 98; 13Zet Oph ; 2.57; 30000;occ; 26; 0;22176

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_091438\_000059072048\_00079\_22177\_0694.N1

1;-4335.1; 28-MAY-2006 09:14:38; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22177  
 2;-4200.5; 28-MAY-2006 09:16:53; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22177  
 3;-4018.5; 28-MAY-2006 09:19:55; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22177  
 4;-3658.6; 28-MAY-2006 09:25:55; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22177  
 5;-3014.1; 28-MAY-2006 09:36:39; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22177  
 6;-2102.3; 28-MAY-2006 09:51:51; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22177  
 7;-1647.5; 28-MAY-2006 09:59:26; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22177  
 8;-1490.8; 28-MAY-2006 10:02:02; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22177  
 9; -675.2; 28-MAY-2006 10:15:38; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22177  
 10; -145.9; 28-MAY-2006 10:24:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22177  
 11; 32.2; 28-MAY-2006 10:27:25; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22178  
 12; 139.7; 28-MAY-2006 10:29:13; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22178  
 13; 450.5; 28-MAY-2006 10:34:24; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22178  
 14; 911.2; 28-MAY-2006 10:42:04; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;22178  
 15; 1011.0; 28-MAY-2006 10:43:44; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22178  
 16; 1120.3; 28-MAY-2006 10:45:34; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22178  
 17; 1233.3; 28-MAY-2006 10:47:27; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22178  
 18; 1358.9; 28-MAY-2006 10:49:32; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22178  
 19; 1535.4; 28-MAY-2006 10:52:29; Bright; 37.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 75; 0;22178



/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_105514\_000044172048\_00080\_22178\_0695.N1

1;-4335.1; 28-MAY-2006 10:55:14; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22178  
 2;-4200.5; 28-MAY-2006 10:57:29; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22178  
 3;-4018.6; 28-MAY-2006 11:00:30; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22178  
 4;-3658.7; 28-MAY-2006 11:06:30; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22178  
 5;-3014.5; 28-MAY-2006 11:17:15; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22178  
 6;-2102.5; 28-MAY-2006 11:32:27; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22178  
 7;-1647.4; 28-MAY-2006 11:40:02; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;22178  
 8;-1490.6; 28-MAY-2006 11:42:38; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22178  
 9; -674.7; 28-MAY-2006 11:56:14; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22178  
 10; -145.3; 28-MAY-2006 12:05:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22178  
 11; 33.0; 28-MAY-2006 12:08:02; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22179

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_135027\_000012592048\_00082\_22180\_0696.N1

1; 142.1; 28-MAY-2006 13:50:27; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22180  
 2; 452.4; 28-MAY-2006 13:55:37; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22180  
 3; 912.7; 28-MAY-2006 14:03:17; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;22180  
 4; 1012.5; 28-MAY-2006 14:04:57; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22180  
 5; 1121.7; 28-MAY-2006 14:06:46; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22180  
 6; 1234.5; 28-MAY-2006 14:08:39; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22180  
 7; 1360.1; 28-MAY-2006 14:10:45; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22180

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_141127\_000058682048\_00082\_22180\_0697.N1

1;-4634.3; 28-MAY-2006 14:11:27; Dark ; 0.0; 136; 23Tau Sco ; 2.82; 30000;occ; 0; 84;22180  
 2;-4450.1; 28-MAY-2006 14:14:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22180  
 3;-4335.0; 28-MAY-2006 14:16:26; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22180  
 4;-4200.6; 28-MAY-2006 14:18:40; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22180  
 5;-4018.7; 28-MAY-2006 14:21:42; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22180  
 6;-3659.1; 28-MAY-2006 14:27:42; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22180  
 7;-3479.1; 28-MAY-2006 14:30:42; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22180  
 8;-3015.1; 28-MAY-2006 14:38:26; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22180  
 9;-2377.2; 28-MAY-2006 14:49:04; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22180  
 10;-2102.7; 28-MAY-2006 14:53:38; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22180  
 11;-1647.1; 28-MAY-2006 15:01:14; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22180  
 12;-1490.1; 28-MAY-2006 15:03:51; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22180  
 13;-1207.6; 28-MAY-2006 15:08:33; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22180  
 14; -793.2; 28-MAY-2006 15:15:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22180  
 15; -183.5; 28-MAY-2006 15:25:37; Dark ; 57.0; 18; 24Alp PsA ; 1.17; 9700;occ; 114; 0;22180  
 16; 34.6; 28-MAY-2006 15:29:16; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22181  
 17; 142.4; 28-MAY-2006 15:31:03; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22181  
 18; 452.6; 28-MAY-2006 15:36:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22181  
 19; 912.6; 28-MAY-2006 15:43:54; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;22181  
 20; 1012.4; 28-MAY-2006 15:45:33; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22181  
 21; 1121.5; 28-MAY-2006 15:47:22; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22181  
 22; 1234.2; 28-MAY-2006 15:49:15; Dark ; 0.0; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22181

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_154745\_000059282048\_00083\_22181\_0698.N1

1; 1144.0; 28-MAY-2006 15:47:45; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 45;22181  
 2; 1234.2; 28-MAY-2006 15:49:15; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22181  
 3; 1359.9; 28-MAY-2006 15:51:21; Dark ; 45.0; 136; 23Tau Sco ; 2.82; 30000;occ; 90; 0;22181  
 4; 1585.8; 28-MAY-2006 15:55:07; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22181  
 5; 1700.9; 28-MAY-2006 15:57:02; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22181  
 6; 1835.2; 28-MAY-2006 15:59:16; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22181  
 7; 2017.1; 28-MAY-2006 16:02:18; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22181  
 8; 2376.6; 28-MAY-2006 16:08:18; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22181  
 9; 2556.4; 28-MAY-2006 16:11:17; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22181  
 10; 3020.4; 28-MAY-2006 16:19:01; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22181  
 11; 3658.5; 28-MAY-2006 16:29:39; Bright; 44.0; 89; 5Alp Cep ; 2.45; 8000;occ; 88; 0;22181  
 12; 3933.2; 28-MAY-2006 16:34:14; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22181  
 13; 4388.9; 28-MAY-2006 16:41:50; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22181  
 14; 4546.0; 28-MAY-2006 16:44:27; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22181  
 15; 4828.7; 28-MAY-2006 16:49:10; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22181  
 16; 5243.4; 28-MAY-2006 16:56:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22181  
 17; 5853.7; 28-MAY-2006 17:06:15; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22181  
 18; 6071.4; 28-MAY-2006 17:09:52; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22181  
 19; 6179.3; 28-MAY-2006 17:11:40; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22181  
 20; 6489.3; 28-MAY-2006 17:16:50; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22181  
 21; 6948.9; 28-MAY-2006 17:24:30; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;22181  
 22; 7048.9; 28-MAY-2006 17:26:10; Dark ; 24.0; 40; The Sco ; 1.86; 7100;occ; 48; 0;22181

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_172610\_000059692048\_00084\_22182\_0699.N1

1;-5023.1; 28-MAY-2006 17:26:10; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22182

2; -4913.9; 28-MAY-2006 17:27:59; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22182  
 3; -4801.4; 28-MAY-2006 17:29:52; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22182  
 4; -4675.8; 28-MAY-2006 17:31:57; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22182  
 5; -4450.1; 28-MAY-2006 17:35:43; Bright; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;22182  
 6; -4334.9; 28-MAY-2006 17:37:38; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22182  
 7; -4200.8; 28-MAY-2006 17:39:52; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22182  
 8; -4018.9; 28-MAY-2006 17:42:54; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22182  
 9; -3659.6; 28-MAY-2006 17:48:53; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22182  
 10; -3480.3; 28-MAY-2006 17:51:53; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22182  
 11; -3015.9; 28-MAY-2006 17:59:37; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22182  
 12; -2378.4; 28-MAY-2006 18:10:15; Bright; 43.5; 89; 5Alp Cep ; 2.45; 8000;occ; 87; 0;22182  
 13; -2102.9; 28-MAY-2006 18:14:50; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22182  
 14; -1647.0; 28-MAY-2006 18:22:26; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22182  
 15; -1489.9; 28-MAY-2006 18:25:03; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22182  
 16; -1207.0; 28-MAY-2006 18:29:46; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22182  
 17; -792.1; 28-MAY-2006 18:36:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22182  
 18; -181.2; 28-MAY-2006 18:46:52; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22182  
 19; 36.2; 28-MAY-2006 18:50:29; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22183  
 20; 144.2; 28-MAY-2006 18:52:17; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22183  
 21; 454.0; 28-MAY-2006 18:57:27; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22183  
 22; 913.5; 28-MAY-2006 19:05:06; Dark ; 33.5; 147; Alp Ara ; 2.88; 26000;occ; 67; 0;22183

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060528\_190506\_000056172048\_00085\_22183\_0700.N1

1; -5122.5; 28-MAY-2006 19:05:06; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;22183  
 2; -5022.6; 28-MAY-2006 19:06:46; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22183  
 3; -4913.5; 28-MAY-2006 19:08:35; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22183  
 4; -4801.0; 28-MAY-2006 19:10:28; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22183  
 5; -4675.5; 28-MAY-2006 19:12:33; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22183  
 6; -4449.9; 28-MAY-2006 19:16:19; Bright; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;22183  
 7; -4334.9; 28-MAY-2006 19:18:14; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22183  
 8; -4200.9; 28-MAY-2006 19:20:28; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22183  
 9; -4018.9; 28-MAY-2006 19:23:30; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22183  
 10; -3659.7; 28-MAY-2006 19:29:29; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22183  
 11; -3480.8; 28-MAY-2006 19:32:28; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22183  
 12; -3016.2; 28-MAY-2006 19:40:13; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22183  
 13; -2378.9; 28-MAY-2006 19:50:50; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22183  
 14; -2103.0; 28-MAY-2006 19:55:26; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22183  
 15; -1646.9; 28-MAY-2006 20:03:02; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22183  
 16; -1489.7; 28-MAY-2006 20:05:39; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22183  
 17; -1206.5; 28-MAY-2006 20:10:22; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22183  
 18; -791.5; 28-MAY-2006 20:17:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22183  
 19; -180.1; 28-MAY-2006 20:27:29; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22183  
 20; 37.0; 28-MAY-2006 20:31:06; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22184  
 21; 145.1; 28-MAY-2006 20:32:54; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22184  
 22; 454.6; 28-MAY-2006 20:38:03; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22184

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060528\_233901\_000056402048\_00087\_22185\_0579.N1

1; -759.9; 28-MAY-2006 23:39:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 61;22185  
 2; -177.8; 28-MAY-2006 23:48:43; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22185  
 3; 38.6; 28-MAY-2006 23:52:19; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22186  
 4; 146.8; 28-MAY-2006 23:54:07; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22186  
 5; 456.0; 28-MAY-2006 23:59:17; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22186  
 6; 914.7; 29-MAY-2006 00:06:55; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;22186  
 7; 1014.7; 29-MAY-2006 00:08:35; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22186  
 8; 1123.8; 29-MAY-2006 00:10:24; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22186  
 9; 1235.8; 29-MAY-2006 00:12:16; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22186  
 10; 1361.0; 29-MAY-2006 00:14:22; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22186  
 11; 1586.2; 29-MAY-2006 00:18:07; Bright; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;22186  
 12; 1701.1; 29-MAY-2006 00:20:02; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22186  
 13; 1834.9; 29-MAY-2006 00:22:15; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22186  
 14; 2016.7; 29-MAY-2006 00:25:17; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22186  
 15; 2375.6; 29-MAY-2006 00:31:16; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22186  
 16; 2553.3; 29-MAY-2006 00:34:14; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22186  
 17; 3018.7; 29-MAY-2006 00:41:59; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22186  
 18; 3655.0; 29-MAY-2006 00:52:36; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;22186  
 19; 3932.7; 29-MAY-2006 00:57:13; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22186  
 20; 4389.2; 29-MAY-2006 01:04:50; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22186  
 21; 4546.7; 29-MAY-2006 01:07:27; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22186  
 22; 4830.6; 29-MAY-2006 01:12:11; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22186

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060529\_011907\_000038422048\_00088\_22186\_0580.N1

```

1; 5246.0; 29-MAY-2006 01:19:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22186
2; 5859.3; 29-MAY-2006 01:29:20; Dark ; 55.5; 18; 24Alp PsA ; 1.17; 9700;occ; 111; 0;22186
3; 6075.3; 29-MAY-2006 01:32:56; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22186
4; 6183.6; 29-MAY-2006 01:34:44; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22186
5; 6492.5; 29-MAY-2006 01:39:53; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22186
6; 6951.1; 29-MAY-2006 01:47:32; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;22186
7; 7051.1; 29-MAY-2006 01:49:12; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22186
8; 7160.1; 29-MAY-2006 01:51:01; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;22186
9; 7272.1; 29-MAY-2006 01:52:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22186
10; 7397.1; 29-MAY-2006 01:54:58; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22186
11; 7622.2; 29-MAY-2006 01:58:43; Bright; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;22186
12; 7736.8; 29-MAY-2006 02:00:37; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22186
13; 7870.7; 29-MAY-2006 02:02:51; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22186
14; 8052.4; 29-MAY-2006 02:05:53; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22186
15; 8411.4; 29-MAY-2006 02:11:52; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22186
16; 8588.5; 29-MAY-2006 02:14:49; Bright; 50.5; 133; 40Zet Her ; 2.81; 6000;occ; 101; 0;22186
17; 9054.2; 29-MAY-2006 02:22:35; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22186

```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060529\_023312\_000060352048\_00089\_22187\_0581.N1

```

1; 3655.2; 29-MAY-2006 02:33:12; Bright; 42.5; 89; 5Alp Cep ; 2.45; 8000;occ; 85; 0;22187
2; 3932.5; 29-MAY-2006 02:37:49; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22187
3; 4389.3; 29-MAY-2006 02:45:26; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22187
4; 4547.0; 29-MAY-2006 02:48:03; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22187
5; 4831.4; 29-MAY-2006 02:52:48; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22187
6; 5246.7; 29-MAY-2006 02:59:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22187
7; 5860.5; 29-MAY-2006 03:09:57; Dark ; 68.0; 18; 24Alp PsA ; 1.17; 9700;occ; 136; 0;22187
8; 6076.2; 29-MAY-2006 03:13:33; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22187
9; 6184.7; 29-MAY-2006 03:15:21; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22187
10; 6493.4; 29-MAY-2006 03:20:30; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22187
11; 7051.7; 29-MAY-2006 03:29:48; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22187
12; 7160.7; 29-MAY-2006 03:31:37; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22187
13; 7272.6; 29-MAY-2006 03:33:29; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22187
14; 7397.5; 29-MAY-2006 03:35:34; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22187
15; 7622.4; 29-MAY-2006 03:39:19; Bright; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;22187
16; 7737.0; 29-MAY-2006 03:41:13; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22187
17; 7870.8; 29-MAY-2006 03:43:27; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22187
18; 8052.6; 29-MAY-2006 03:46:29; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22187
19; 8411.5; 29-MAY-2006 03:52:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22187
20; 8588.1; 29-MAY-2006 03:55:25; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22187
21; 9054.0; 29-MAY-2006 04:03:10; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22187
22; 9690.0; 29-MAY-2006 04:13:46; Bright; 1.5; 89; 5Alp Cep ; 2.45; 8000;occ; 3; 0;22187

```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDE20060529\_041346\_000060792048\_00090\_22188\_0582.N1

```

1;-2382.0; 29-MAY-2006 04:13:46; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22188
2;-2103.4; 29-MAY-2006 04:18:25; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22188
3;-1646.4; 29-MAY-2006 04:26:02; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22188
4;-1488.8; 29-MAY-2006 04:28:40; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22188
5;-1204.1; 29-MAY-2006 04:33:24; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22188
6;-788.6; 29-MAY-2006 04:40:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22188
7;-669.0; 29-MAY-2006 04:42:19; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22188
8;-174.3; 29-MAY-2006 04:50:34; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22188
9; 41.0; 29-MAY-2006 04:54:09; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22189
10; 149.7; 29-MAY-2006 04:55:58; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22189
11; 458.1; 29-MAY-2006 05:01:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22189
12; 1016.3; 29-MAY-2006 05:10:25; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22189
13; 1125.2; 29-MAY-2006 05:12:14; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22189
14; 1237.0; 29-MAY-2006 05:14:05; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;22189
15; 1361.8; 29-MAY-2006 05:16:10; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22189
16; 1586.6; 29-MAY-2006 05:19:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22189
17; 1701.1; 29-MAY-2006 05:21:50; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22189
18; 1834.8; 29-MAY-2006 05:24:03; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22189
19; 2016.5; 29-MAY-2006 05:27:05; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22189
20; 2375.1; 29-MAY-2006 05:33:03; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;22189
21; 2551.5; 29-MAY-2006 05:36:00; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;22189
22; 3017.8; 29-MAY-2006 05:43:46; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22189
23; 3654.0; 29-MAY-2006 05:54:22; Bright; 44.0; 89; 5Alp Cep ; 2.45; 8000;occ; 88; 0;22189

```

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_055446\_000040972048\_00091\_22189\_0701.N1

```

1;-2358.0; 29-MAY-2006 05:54:46; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 47;22189
2;-2102.8; 29-MAY-2006 05:59:01; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;22189
3;-1645.8; 29-MAY-2006 06:06:38; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22189

```

4; -1488.1; 29-MAY-2006 06:09:16; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22189  
5; -1203.2; 29-MAY-2006 06:14:01; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22189  
6; -787.5; 29-MAY-2006 06:20:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22189  
7; -668.2; 29-MAY-2006 06:22:56; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22189  
8; -172.5; 29-MAY-2006 06:31:11; Dark ; 66.0; 18; 24Alp PsA ; 1.17; 9700;occ; 132; 0;22189  
9; 42.3; 29-MAY-2006 06:34:46; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22190  
10; 151.1; 29-MAY-2006 06:36:35; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22190  
11; 459.3; 29-MAY-2006 06:41:43; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22190  
12; 1017.2; 29-MAY-2006 06:51:01; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22190  
13; 1126.2; 29-MAY-2006 06:52:50; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22190  
14; 1237.8; 29-MAY-2006 06:54:42; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22190  
15; 1362.7; 29-MAY-2006 06:56:47; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22190  
16; 1587.3; 29-MAY-2006 07:00:31; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22190  
17; 1701.6; 29-MAY-2006 07:02:25; Bright; 38.5; 98; 13Zet Oph ; 2.57; 30000;occ; 77; 0;22190

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_070231\_000061832048\_00092\_22190\_0702.N1

1; -4328.8; 29-MAY-2006 07:02:31; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 12;22190  
2; -4201.2; 29-MAY-2006 07:04:39; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22190  
3; -4019.5; 29-MAY-2006 07:07:41; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22190  
4; -3661.0; 29-MAY-2006 07:13:39; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22190  
5; -3485.0; 29-MAY-2006 07:16:35; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22190  
6; -3018.5; 29-MAY-2006 07:24:22; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22190  
7; -2383.3; 29-MAY-2006 07:34:57; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22190  
8; -2103.2; 29-MAY-2006 07:39:37; Bright; 53.5; 76; 27Gam Cas ; 2.30; 30000;occ; 107; 0;22190  
9; -1646.2; 29-MAY-2006 07:47:14; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22190  
10; -1488.3; 29-MAY-2006 07:49:52; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22190  
11; -1203.1; 29-MAY-2006 07:54:37; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22190  
12; -787.4; 29-MAY-2006 08:01:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22190  
13; -667.9; 29-MAY-2006 08:03:32; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22190  
14; -171.9; 29-MAY-2006 08:11:48; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22190  
15; 42.7; 29-MAY-2006 08:15:23; Dark ; 50.5; 63; Bet Gru ; 2.15; 2800;occ; 101; 0;22191  
16; 151.5; 29-MAY-2006 08:17:12; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22191  
17; 459.6; 29-MAY-2006 08:22:20; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22191  
18; 1017.2; 29-MAY-2006 08:31:38; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22191  
19; 1126.2; 29-MAY-2006 08:33:26; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22191  
20; 1237.6; 29-MAY-2006 08:35:18; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22191  
21; 1362.4; 29-MAY-2006 08:37:23; Dark ; 39.5; 136; 23Tau Sco ; 2.82; 30000;occ; 79; 0;22191  
22; 1586.8; 29-MAY-2006 08:41:07; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22191  
23; 1701.2; 29-MAY-2006 08:43:02; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22191  
24; 1834.6; 29-MAY-2006 08:45:15; Bright; 20.5; 120; 1Del Oph ; 2.73; 3200;occ; 41; 0;22191

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_084515\_000059422048\_00093\_22191\_0703.N1

1; 1834.6; 29-MAY-2006 08:45:15; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22191  
2; 2016.3; 29-MAY-2006 08:48:17; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22191  
3; 2374.8; 29-MAY-2006 08:54:15; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22191  
4; 2550.3; 29-MAY-2006 08:57:11; Bright; 47.5; 133; 40Zet Her ; 2.81; 6000;occ; 95; 0;22191  
5; 3017.2; 29-MAY-2006 09:04:58; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22191  
6; 3652.3; 29-MAY-2006 09:15:33; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;22191  
7; 3932.7; 29-MAY-2006 09:20:13; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22191  
8; 4389.8; 29-MAY-2006 09:27:50; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22191  
9; 4547.7; 29-MAY-2006 09:30:28; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22191  
10; 4833.5; 29-MAY-2006 09:35:14; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22191  
11; 5249.0; 29-MAY-2006 09:42:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22191  
12; 5368.4; 29-MAY-2006 09:44:09; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22191  
13; 5865.2; 29-MAY-2006 09:52:25; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22191  
14; 6079.4; 29-MAY-2006 09:56:00; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22191  
15; 6188.2; 29-MAY-2006 09:57:49; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22191  
16; 6496.1; 29-MAY-2006 10:02:56; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22191  
17; 7053.6; 29-MAY-2006 10:12:14; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22191  
18; 7162.5; 29-MAY-2006 10:14:03; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22191  
19; 7273.8; 29-MAY-2006 10:15:54; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22191  
20; 7398.5; 29-MAY-2006 10:17:59; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22191  
21; 7622.6; 29-MAY-2006 10:21:43; Bright; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;22191  
22; 7737.0; 29-MAY-2006 10:23:37; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22191

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_102408\_000059362048\_00094\_22192\_0704.N1

1; -4304.2; 29-MAY-2006 10:24:08; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 61;22192  
2; -4201.2; 29-MAY-2006 10:25:51; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22192  
3; -4019.6; 29-MAY-2006 10:28:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22192  
4; -3661.2; 29-MAY-2006 10:34:51; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22192  
5; -3486.2; 29-MAY-2006 10:37:46; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22192

6;-3019.2; 29-MAY-2006 10:45:33; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22192  
7;-2383.3; 29-MAY-2006 10:56:09; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22192  
8;-2103.6; 29-MAY-2006 11:00:48; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22192  
9;-1646.0; 29-MAY-2006 11:08:26; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22192  
10;-1487.9; 29-MAY-2006 11:11:04; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22192  
11;-1202.3; 29-MAY-2006 11:15:50; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22192  
12; -786.3; 29-MAY-2006 11:22:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22192  
13; -666.8; 29-MAY-2006 11:24:45; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22192  
14; -169.6; 29-MAY-2006 11:33:02; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22192  
15; 44.3; 29-MAY-2006 11:36:36; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;22193  
16; 153.3; 29-MAY-2006 11:38:25; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22193  
17; 460.9; 29-MAY-2006 11:43:33; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22193  
18; 1018.2; 29-MAY-2006 11:52:50; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22193  
19; 1127.1; 29-MAY-2006 11:54:39; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22193  
20; 1238.3; 29-MAY-2006 11:56:30; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22193  
21; 1362.9; 29-MAY-2006 11:58:35; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22193  
22; 1587.0; 29-MAY-2006 12:02:19; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22193  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_120413\_000059352048\_00095\_22193\_0705.N1  
1;-4334.2; 29-MAY-2006 12:04:13; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22193  
2;-4200.7; 29-MAY-2006 12:06:27; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22193  
3;-4019.3; 29-MAY-2006 12:09:28; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22193  
4;-3661.0; 29-MAY-2006 12:15:26; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22193  
5;-3486.2; 29-MAY-2006 12:18:21; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22193  
6;-3019.0; 29-MAY-2006 12:26:08; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22193  
7;-2384.3; 29-MAY-2006 12:36:43; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22193  
8;-2102.9; 29-MAY-2006 12:41:25; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;22193  
9;-1645.4; 29-MAY-2006 12:49:02; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22193  
10;-1487.2; 29-MAY-2006 12:51:40; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22193  
11;-1201.4; 29-MAY-2006 12:56:26; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22193  
12; -785.2; 29-MAY-2006 13:03:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22193  
13; -665.5; 29-MAY-2006 13:05:22; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22193  
14; -167.8; 29-MAY-2006 13:13:40; Dark ; 52.0; 18; 24Alp PsA ; 1.17; 9700;occ; 104; 0;22193  
15; 45.6; 29-MAY-2006 13:17:13; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22194  
16; 154.8; 29-MAY-2006 13:19:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22194  
17; 462.1; 29-MAY-2006 13:24:10; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22194  
18; 1019.2; 29-MAY-2006 13:33:27; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22194  
19; 1128.0; 29-MAY-2006 13:35:15; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22194  
20; 1239.2; 29-MAY-2006 13:37:07; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22194  
21; 1363.7; 29-MAY-2006 13:39:11; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22194  
22; 1587.6; 29-MAY-2006 13:42:55; Bright; 14.0; 86; 35Eta Oph ; 2.43; 10200;occ; 28; 0;22194  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_134255\_000058522048\_00096\_22194\_0706.N1  
1;-4448.4; 29-MAY-2006 13:42:55; Bright; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;22194  
2;-4334.1; 29-MAY-2006 13:44:49; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22194  
3;-4200.7; 29-MAY-2006 13:47:03; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22194  
4;-4019.2; 29-MAY-2006 13:50:04; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22194  
5;-3661.1; 29-MAY-2006 13:56:02; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22194  
6;-3486.7; 29-MAY-2006 13:58:57; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;22194  
7;-3019.2; 29-MAY-2006 14:06:44; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22194  
8;-2384.2; 29-MAY-2006 14:17:19; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22194  
9;-2103.1; 29-MAY-2006 14:22:00; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22194  
10;-1645.4; 29-MAY-2006 14:29:38; Bright; 45.0; 53; 43Bet And ; 2.05; 3300;occ; 90; 0;22194  
11;-1487.0; 29-MAY-2006 14:32:16; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22194  
12;-1200.9; 29-MAY-2006 14:37:02; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22194  
13; -784.7; 29-MAY-2006 14:43:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22194  
14; -664.9; 29-MAY-2006 14:45:58; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22194  
15; -166.7; 29-MAY-2006 14:54:17; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22194  
16; 46.5; 29-MAY-2006 14:57:50; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22195  
17; 155.6; 29-MAY-2006 14:59:39; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22195  
18; 462.9; 29-MAY-2006 15:04:46; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22195  
19; 1019.7; 29-MAY-2006 15:14:03; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22195  
20; 1128.5; 29-MAY-2006 15:15:52; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22195  
21; 1239.5; 29-MAY-2006 15:17:43; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22195  
22; 1364.0; 29-MAY-2006 15:19:47; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22195  
/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_\_0PNPDK20060529\_152012\_000059312048\_00097\_22195\_0707.N1  
1;-4647.5; 29-MAY-2006 15:20:12; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 50;22195  
2;-4448.9; 29-MAY-2006 15:23:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22195  
3;-4334.6; 29-MAY-2006 15:25:25; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22195  
4;-4201.3; 29-MAY-2006 15:27:38; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22195

5;-4019.8; 29-MAY-2006 15:30:40; Bright; 46.5; 102; 24Alp Ser ; 2.60; 4250;occ; 93; 0;22195  
6;-3661.8; 29-MAY-2006 15:36:38; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22195  
7;-3487.9; 29-MAY-2006 15:39:32; Bright; 45.5; 133; 40Zet Her ; 2.81; 6000;occ; 91; 0;22195  
8;-3020.1; 29-MAY-2006 15:47:20; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22195  
9;-2385.7; 29-MAY-2006 15:57:54; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22195  
10;-2103.6; 29-MAY-2006 16:02:36; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22195  
11;-1645.8; 29-MAY-2006 16:10:14; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22195  
12;-1487.4; 29-MAY-2006 16:12:52; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22195  
13;-1200.8; 29-MAY-2006 16:17:39; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22195  
14; -784.6; 29-MAY-2006 16:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22195  
15; -665.1; 29-MAY-2006 16:26:35; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22195  
16; -166.1; 29-MAY-2006 16:34:54; Dark ; 58.5; 18; 24Alp PsA ; 1.17; 9700;occ; 117; 0;22195  
17; 46.9; 29-MAY-2006 16:38:27; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22196  
18; 156.1; 29-MAY-2006 16:40:16; Dark ; 51.5; 31; Alp Gru ; 1.73; 15200;occ; 103; 0;22196  
19; 463.0; 29-MAY-2006 16:45:23; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22196  
20; 1019.6; 29-MAY-2006 16:54:39; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22196  
21; 1128.5; 29-MAY-2006 16:56:28; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22196  
22; 1239.2; 29-MAY-2006 16:58:19; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22196

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060529\_165833\_000058382048\_00098\_22196\_0708.N1

1;-4783.3; 29-MAY-2006 16:58:33; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 27;22196  
2;-4672.1; 29-MAY-2006 17:00:24; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22196  
3;-4448.7; 29-MAY-2006 17:04:07; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22196  
4;-4334.7; 29-MAY-2006 17:06:01; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22196  
5;-4201.3; 29-MAY-2006 17:08:14; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22196  
6;-4019.7; 29-MAY-2006 17:11:16; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22196  
7;-3661.9; 29-MAY-2006 17:17:14; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22196  
8;-3488.4; 29-MAY-2006 17:20:07; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22196  
9;-3020.5; 29-MAY-2006 17:27:55; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22196  
10;-2386.5; 29-MAY-2006 17:38:29; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22196  
11;-2103.7; 29-MAY-2006 17:43:12; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;22196  
12;-1645.6; 29-MAY-2006 17:50:50; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22196  
13;-1487.3; 29-MAY-2006 17:53:29; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22196  
14;-1200.3; 29-MAY-2006 17:58:16; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22196  
15; -784.0; 29-MAY-2006 18:05:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22196  
16; -664.6; 29-MAY-2006 18:07:11; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22196  
17; -164.9; 29-MAY-2006 18:15:31; Dark ; 62.0; 18; 24Alp PsA ; 1.17; 9700;occ; 124; 0;22196  
18; 47.7; 29-MAY-2006 18:19:04; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22197  
19; 157.0; 29-MAY-2006 18:20:53; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22197  
20; 463.8; 29-MAY-2006 18:26:00; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22197  
21; 1020.1; 29-MAY-2006 18:35:16; Dark ; 36.0; 40; The Sco ; 1.86; 7100;occ; 72; 0;22197

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060529\_183516\_000055192048\_00099\_22197\_0709.N1

1;-5015.8; 29-MAY-2006 18:35:16; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22197  
2;-4907.1; 29-MAY-2006 18:37:05; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22197  
3;-4796.3; 29-MAY-2006 18:38:56; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22197  
4;-4671.9; 29-MAY-2006 18:41:00; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22197  
5;-4448.6; 29-MAY-2006 18:44:43; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22197  
6;-4334.5; 29-MAY-2006 18:46:37; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22197  
7;-4201.4; 29-MAY-2006 18:48:50; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22197  
8;-4019.8; 29-MAY-2006 18:51:52; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22197  
9;-3662.1; 29-MAY-2006 18:57:50; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22197  
10;-3488.9; 29-MAY-2006 19:00:43; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22197  
11;-3020.8; 29-MAY-2006 19:08:31; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22197  
12;-2386.9; 29-MAY-2006 19:19:05; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22197  
13;-2103.6; 29-MAY-2006 19:23:48; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22197  
14;-1645.6; 29-MAY-2006 19:31:26; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22197  
15;-1487.1; 29-MAY-2006 19:34:05; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22197  
16;-1200.0; 29-MAY-2006 19:38:52; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22197  
17; -783.4; 29-MAY-2006 19:45:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22197  
18; -664.0; 29-MAY-2006 19:47:48; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22197  
19; -163.7; 29-MAY-2006 19:56:08; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22197  
20; 48.3; 29-MAY-2006 19:59:40; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22198  
21; 157.8; 29-MAY-2006 20:01:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22198  
22; 464.5; 29-MAY-2006 20:06:36; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;22198

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDE20060529\_022235\_000000342048\_00089\_22187\_0590.N1

1; 3018.3; 29-MAY-2006 02:22:35; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22187

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDE20060530\_052252\_000060412048\_00105\_22203\_0591.N1

1;-2374.5; 30-MAY-2006 05:22:52; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 31;22203

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

```

3;-1644.5; 30-MAY-2006 05:35:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22203
4;-1485.4; 30-MAY-2006 05:37:41; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22203
5;-1196.8; 30-MAY-2006 05:42:30; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22203
6; -778.3; 30-MAY-2006 05:49:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22203
7; -660.5; 30-MAY-2006 05:51:26; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22203
8; -156.2; 30-MAY-2006 05:59:51; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22203
9; 53.8; 30-MAY-2006 06:03:21; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22204
10; 163.8; 30-MAY-2006 06:05:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22204
11; 469.0; 30-MAY-2006 06:10:16; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22204
12; 1023.9; 30-MAY-2006 06:19:31; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22204
13; 1132.4; 30-MAY-2006 06:21:19; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22204
14; 1242.2; 30-MAY-2006 06:23:09; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22204
15; 1366.1; 30-MAY-2006 06:25:13; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22204
16; 1588.5; 30-MAY-2006 06:28:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22204
17; 1702.0; 30-MAY-2006 06:30:49; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22204
18; 1834.8; 30-MAY-2006 06:33:02; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22204
19; 2016.3; 30-MAY-2006 06:36:03; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22204
20; 2373.2; 30-MAY-2006 06:42:00; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22204
21; 2543.6; 30-MAY-2006 06:44:50; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22204
22; 3013.4; 30-MAY-2006 06:52:40; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22204
23; 3645.3; 30-MAY-2006 07:03:12; Bright; 22.0; 89; 5Alp Cep ; 2.45; 8000;occ; 44; 0;22204
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060530_194422_000038642048_00114_22212_0592.N1
1; 1027.6; 30-MAY-2006 19:44:22; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22212
2; 1136.0; 30-MAY-2006 19:46:10; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22212
3; 1244.5; 30-MAY-2006 19:47:59; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22212
4; 1368.1; 30-MAY-2006 19:50:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22212
5; 1589.2; 30-MAY-2006 19:53:43; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22212
6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212
8; 2015.6; 30-MAY-2006 20:00:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22212
9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212
10; 2539.1; 30-MAY-2006 20:09:33; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22212
11; 3010.9; 30-MAY-2006 20:17:25; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22212
12; 3640.5; 30-MAY-2006 20:27:55; Bright; 47.5; 89; 5Alp Cep ; 2.45; 8000;occ; 95; 0;22212
13; 3931.3; 30-MAY-2006 20:32:46; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22212
14; 4392.3; 30-MAY-2006 20:40:27; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22212
15; 4552.3; 30-MAY-2006 20:43:06; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22212
16; 4843.3; 30-MAY-2006 20:47:57; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;22212
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060530_205459_000060952048_00114_22212_0593.N1
1; -771.5; 30-MAY-2006 20:54:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22212
2; -655.8; 30-MAY-2006 20:56:55; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22212
3; -146.0; 30-MAY-2006 21:05:25; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22212
4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213
5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213
6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213
7; 1027.4; 30-MAY-2006 21:24:58; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22213
8; 1135.8; 30-MAY-2006 21:26:46; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22213
9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213
10; 1367.7; 30-MAY-2006 21:30:38; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22213
11; 1588.7; 30-MAY-2006 21:34:19; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22213
12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213
13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213
15; 2371.3; 30-MAY-2006 21:47:22; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22213
16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213
17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213
18; 3639.2; 30-MAY-2006 22:08:30; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22213
19; 3930.7; 30-MAY-2006 22:13:21; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22213
20; 4391.9; 30-MAY-2006 22:21:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22213
21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213
22; 4843.1; 30-MAY-2006 22:28:34; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22213
23; 5265.2; 30-MAY-2006 22:35:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22213
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060530_070312_000040252048_00106_22204_0710.N1
1;-2390.6; 30-MAY-2006 07:03:12; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22204
2;-2104.0; 30-MAY-2006 07:07:59; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22204
3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204
5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

```

6; -777.5; 30-MAY-2006 07:30:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22204  
7; -659.9; 30-MAY-2006 07:32:03; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22204  
8; -155.1; 30-MAY-2006 07:40:28; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22204  
9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205  
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205  
12; 1024.3; 30-MAY-2006 08:00:07; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22205  
13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205  
14; 1242.5; 30-MAY-2006 08:03:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22205  
15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205  
16; 1588.6; 30-MAY-2006 08:09:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22205

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_081125\_000060772048\_00107\_22205\_0711.N1

1; 1701.4; 30-MAY-2006 08:11:25; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22205  
2; 1834.1; 30-MAY-2006 08:13:37; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22205  
3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205  
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205  
5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205  
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205  
7; 3644.0; 30-MAY-2006 08:43:47; Bright; 60.5; 89; 5Alp Cep ; 2.45; 8000;occ; 121; 0;22205  
8; 3931.3; 30-MAY-2006 08:48:34; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22205  
9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205  
10; 4550.4; 30-MAY-2006 08:58:54; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22205  
11; 4839.5; 30-MAY-2006 09:03:43; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22205  
12; 5258.7; 30-MAY-2006 09:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22205  
13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205  
14; 5881.5; 30-MAY-2006 09:21:05; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22205  
15; 6090.9; 30-MAY-2006 09:24:34; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22205  
16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205  
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205  
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205  
20; 7278.2; 30-MAY-2006 09:44:21; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22205  
21; 7402.2; 30-MAY-2006 09:46:25; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205  
22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205  
23; 7737.4; 30-MAY-2006 09:52:01; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22205

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_095413\_000059312048\_00108\_22206\_0712.N1

1; -4201.7; 30-MAY-2006 09:54:13; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22206  
2; -4020.3; 30-MAY-2006 09:57:15; Bright; 44.0; 102; 24Alp Ser ; 2.60; 4250;occ; 88; 0;22206  
3; -3663.5; 30-MAY-2006 10:03:11; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22206  
4; -3494.0; 30-MAY-2006 10:06:01; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22206  
5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206  
6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206  
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206  
8; -1644.6; 30-MAY-2006 10:36:50; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22206  
9; -1485.2; 30-MAY-2006 10:39:30; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22206  
10; -1195.9; 30-MAY-2006 10:44:19; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22206  
11; -776.3; 30-MAY-2006 10:51:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22206  
12; -659.3; 30-MAY-2006 10:53:16; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;22206  
13; -153.2; 30-MAY-2006 11:01:42; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22206  
14; 55.8; 30-MAY-2006 11:05:11; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22207  
15; 166.1; 30-MAY-2006 11:07:01; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22207  
16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207  
17; 1024.7; 30-MAY-2006 11:21:20; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22207  
18; 1133.3; 30-MAY-2006 11:23:08; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;22207  
19; 1242.6; 30-MAY-2006 11:24:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22207  
20; 1366.4; 30-MAY-2006 11:27:01; Dark ; 53.5; 136; 23Tau Sco ; 2.82; 30000;occ; 107; 0;22207  
21; 1588.3; 30-MAY-2006 11:30:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22207  
22; 1701.6; 30-MAY-2006 11:32:37; Bright; 29.0; 98; 13Zet Oph ; 2.57; 30000;occ; 58; 0;22207

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_113237\_000059542048\_00109\_22207\_0713.N1

1; 1701.6; 30-MAY-2006 11:32:37; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22207  
2; 1834.2; 30-MAY-2006 11:34:49; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22207  
3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207  
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207  
5; 2541.2; 30-MAY-2006 11:46:36; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22207  
6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207  
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207  
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207  
9; 4391.3; 30-MAY-2006 12:17:26; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22207



10; 4550.8; 30-MAY-2006 12:20:06; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22207  
11; 4840.4; 30-MAY-2006 12:24:55; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;22207  
12; 5260.3; 30-MAY-2006 12:31:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22207  
13; 5377.0; 30-MAY-2006 12:33:52; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22207  
14; 5883.9; 30-MAY-2006 12:42:19; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22207  
15; 6092.5; 30-MAY-2006 12:45:47; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22207  
16; 6202.8; 30-MAY-2006 12:47:38; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22207  
17; 6507.2; 30-MAY-2006 12:52:42; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22207  
18; 7061.0; 30-MAY-2006 13:01:56; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22207  
19; 7169.6; 30-MAY-2006 13:03:45; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22207  
20; 7278.8; 30-MAY-2006 13:05:34; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22207  
21; 7402.6; 30-MAY-2006 13:07:38; Dark ; 44.0; 136; 23Tau Sco ; 2.82; 30000;occ; 88; 0;22207  
22; 7624.2; 30-MAY-2006 13:11:19; Bright; 32.5; 86; 35Eta Oph ; 2.43; 10200;occ; 65; 0;22207

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_131120\_000058542048\_00110\_22208\_0714.N1

1;-4446.1; 30-MAY-2006 13:11:20; Bright; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 2;22208  
2;-4333.7; 30-MAY-2006 13:13:13; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22208  
3;-4201.3; 30-MAY-2006 13:15:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22208  
4;-4020.0; 30-MAY-2006 13:18:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22208  
5;-3663.3; 30-MAY-2006 13:24:23; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22208  
6;-3494.7; 30-MAY-2006 13:27:12; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22208  
7;-3023.8; 30-MAY-2006 13:35:02; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22208  
8;-2393.2; 30-MAY-2006 13:45:33; Bright; 44.0; 89; 5Alp Cep ; 2.45; 8000;occ; 88; 0;22208  
9;-2104.1; 30-MAY-2006 13:50:22; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22208  
10;-1643.9; 30-MAY-2006 13:58:02; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22208  
11;-1484.4; 30-MAY-2006 14:00:42; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22208  
12;-1194.5; 30-MAY-2006 14:05:32; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22208  
13; -774.3; 30-MAY-2006 14:12:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22208  
14; -657.5; 30-MAY-2006 14:14:29; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;22208  
15; -150.2; 30-MAY-2006 14:22:56; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22208  
16; 58.0; 30-MAY-2006 14:26:24; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22209  
17; 168.4; 30-MAY-2006 14:28:15; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22209  
18; 472.5; 30-MAY-2006 14:33:19; Dark ; 46.0; 45; Alp Pav ; 1.94; 26000;occ; 92; 0;22209  
19; 1026.2; 30-MAY-2006 14:42:32; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22209  
20; 1134.7; 30-MAY-2006 14:44:21; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22209  
21; 1243.8; 30-MAY-2006 14:46:10; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22209  
22; 1367.4; 30-MAY-2006 14:48:14; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22209

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_145155\_000057362048\_00111\_22209\_0715.N1

1;-4447.6; 30-MAY-2006 14:51:55; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22209  
2;-4334.2; 30-MAY-2006 14:53:49; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22209  
3;-4201.8; 30-MAY-2006 14:56:01; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22209  
4;-4020.6; 30-MAY-2006 14:59:02; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22209  
5;-3664.0; 30-MAY-2006 15:04:59; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;22209  
6;-3495.7; 30-MAY-2006 15:07:47; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22209  
7;-3024.6; 30-MAY-2006 15:15:38; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22209  
8;-2394.1; 30-MAY-2006 15:26:09; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;22209  
9;-2104.7; 30-MAY-2006 15:30:58; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;22209  
10;-1644.3; 30-MAY-2006 15:38:38; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22209  
11;-1484.6; 30-MAY-2006 15:41:18; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22209  
12;-1194.6; 30-MAY-2006 15:46:08; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22209  
13; -774.0; 30-MAY-2006 15:53:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22209  
14; -656.9; 30-MAY-2006 15:55:06; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22209  
15; -149.4; 30-MAY-2006 16:03:33; Dark ; 57.0; 18; 24Alp PsA ; 1.17; 9700;occ; 114; 0;22209  
16; 58.4; 30-MAY-2006 16:07:01; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22210  
17; 168.8; 30-MAY-2006 16:08:52; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22210  
18; 472.8; 30-MAY-2006 16:13:56; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22210  
19; 1026.2; 30-MAY-2006 16:23:09; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;22210  
20; 1134.7; 30-MAY-2006 16:24:57; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;22210  
21; 1243.7; 30-MAY-2006 16:26:46; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22210

/nas1/ENVISAT/DDS\_for\_operator/GOM\_NL\_0PNPDK20060530\_162710\_000059092048\_00112\_22210\_0716.N1

1; 1267.7; 30-MAY-2006 16:27:10; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 48;22210  
2; 1367.2; 30-MAY-2006 16:28:50; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22210  
3; 1588.6; 30-MAY-2006 16:32:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22210  
4; 1701.7; 30-MAY-2006 16:34:24; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22210  
5; 1834.2; 30-MAY-2006 16:36:37; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22210  
6; 2015.3; 30-MAY-2006 16:39:38; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22210  
7; 2371.8; 30-MAY-2006 16:45:35; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22210  
8; 2539.7; 30-MAY-2006 16:48:22; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22210  
9; 3011.1; 30-MAY-2006 16:56:14; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22210

```

10; 3641.4; 30-MAY-2006 17:06:44; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22210
11; 3931.3; 30-MAY-2006 17:11:34; Bright; 43.5; 76; 27Gam Cas ; 2.30; 30000;occ; 87; 0;22210
12; 4391.6; 30-MAY-2006 17:19:14; Bright; 51.0; 53; 43Bet And ; 2.05; 3300;occ; 102; 0;22210
13; 4551.4; 30-MAY-2006 17:21:54; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;22210
14; 4841.9; 30-MAY-2006 17:26:45; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22210
15; 5262.9; 30-MAY-2006 17:33:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22210
16; 5379.1; 30-MAY-2006 17:35:42; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22210
17; 5887.8; 30-MAY-2006 17:44:11; Dark ; 65.0; 18; 24Alp PsA ; 1.17; 9700;occ; 130; 0;22210
18; 6095.2; 30-MAY-2006 17:47:38; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22210
19; 6205.8; 30-MAY-2006 17:49:28; Dark ; 55.5; 31; Alp Gru ; 1.73; 15200;occ; 111; 0;22210
20; 6509.5; 30-MAY-2006 17:54:32; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22210
21; 7062.7; 30-MAY-2006 18:03:45; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22210
22; 7171.0; 30-MAY-2006 18:05:34; Dark ; 6.5; 25; 35Lam Sco ; 1.62; 28000;occ; 13; 0;22210
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060530_180534_000054162048_00113_22211_0717.N1
1; -4901.0; 30-MAY-2006 18:05:34; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22211
2; -4792.1; 30-MAY-2006 18:07:23; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22211
3; -4668.5; 30-MAY-2006 18:09:26; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22211
4; -4447.5; 30-MAY-2006 18:13:07; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22211
5; -4334.3; 30-MAY-2006 18:15:00; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;22211
6; -4201.7; 30-MAY-2006 18:17:13; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22211
7; -4020.9; 30-MAY-2006 18:20:14; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22211
8; -3664.4; 30-MAY-2006 18:26:10; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22211
9; -3496.8; 30-MAY-2006 18:28:58; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22211
10; -3025.3; 30-MAY-2006 18:36:49; Bright; 56.0; 119; 14Eta Dra ; 2.73; 4700;occ; 112; 0;22211
11; -2395.4; 30-MAY-2006 18:47:19; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22211
12; -2105.0; 30-MAY-2006 18:52:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22211
13; -1644.2; 30-MAY-2006 18:59:51; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22211
14; -1484.3; 30-MAY-2006 19:02:30; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22211
15; -1193.6; 30-MAY-2006 19:07:21; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22211
16; -772.3; 30-MAY-2006 19:14:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22211
17; -656.2; 30-MAY-2006 19:16:18; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22211
18; -147.1; 30-MAY-2006 19:24:48; Dark ; 67.0; 18; 24Alp PsA ; 1.17; 9700;occ; 134; 0;22211
19; 60.0; 30-MAY-2006 19:28:15; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22212
20; 170.6; 30-MAY-2006 19:30:05; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22212
21; 474.2; 30-MAY-2006 19:35:09; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22212
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060530_223610_000061342048_00115_22213_0594.N1
1; -736.7; 30-MAY-2006 22:36:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 68;22213
2; -655.3; 30-MAY-2006 22:37:31; Dark ; 51.0; 52; 16Bet Cet ; 2.04; 4500;occ; 102; 0;22213
3; -144.7; 30-MAY-2006 22:46:02; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22213
4; 61.6; 30-MAY-2006 22:49:28; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22214
5; 172.4; 30-MAY-2006 22:51:19; Dark ; 55.5; 31; Alp Gru ; 1.73; 15200;occ; 111; 0;22214
6; 475.4; 30-MAY-2006 22:56:22; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22214
7; 1027.9; 30-MAY-2006 23:05:34; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22214
8; 1136.2; 30-MAY-2006 23:07:23; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22214
9; 1244.7; 30-MAY-2006 23:09:11; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;22214
10; 1368.0; 30-MAY-2006 23:11:14; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22214
11; 1588.7; 30-MAY-2006 23:14:55; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22214
12; 1701.6; 30-MAY-2006 23:16:48; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22214
13; 1833.9; 30-MAY-2006 23:19:00; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22214
14; 2015.0; 30-MAY-2006 23:22:01; Bright; 45.5; 102; 24Alp Ser ; 2.60; 4250;occ; 91; 0;22214
15; 2371.1; 30-MAY-2006 23:27:58; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22214
16; 2537.4; 30-MAY-2006 23:30:44; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22214
17; 3009.8; 30-MAY-2006 23:38:36; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22214
18; 3638.7; 30-MAY-2006 23:49:05; Bright; 69.0; 89; 5Alp Cep ; 2.45; 8000;occ; 138; 0;22214
19; 3930.7; 30-MAY-2006 23:53:57; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22214
20; 4391.9; 31-MAY-2006 00:01:38; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22214
21; 4552.1; 31-MAY-2006 00:04:19; Dark ; 55.0; 58; 21Alp And ; 2.07; 11000;occ; 110; 0;22214
22; 4843.7; 31-MAY-2006 00:09:10; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22214
23; 5266.0; 31-MAY-2006 00:16:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22214
24; 5381.1; 31-MAY-2006 00:18:08; Dark ; 17.0; 52; 16Bet Cet ; 2.04; 4500;occ; 34; 0;22214
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_001808_000055482048_00116_22214_0595.N1
1; -654.8; 31-MAY-2006 00:18:08; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22214
2; -143.5; 31-MAY-2006 00:26:39; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22214
3; 173.4; 31-MAY-2006 00:31:56; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22215
4; 476.1; 31-MAY-2006 00:36:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22215
5; 1028.2; 31-MAY-2006 00:46:11; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22215
6; 1136.7; 31-MAY-2006 00:47:59; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22215
7; 1245.1; 31-MAY-2006 00:49:47; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22215

```

```

8; 1368.2; 31-MAY-2006 00:51:50; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22215
9; 1588.9; 31-MAY-2006 00:55:31; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;22215
10; 1701.6; 31-MAY-2006 00:57:24; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22215
11; 1833.9; 31-MAY-2006 00:59:36; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22215
12; 2015.0; 31-MAY-2006 01:02:37; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22215
13; 2371.0; 31-MAY-2006 01:08:33; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;22215
14; 2537.0; 31-MAY-2006 01:11:19; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22215
15; 3009.5; 31-MAY-2006 01:19:12; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22215
16; 3638.3; 31-MAY-2006 01:29:41; Bright; 62.0; 89; 5Alp Cep ; 2.45; 8000;occ; 124; 0;22215
17; 3930.6; 31-MAY-2006 01:34:33; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22215
18; 4392.0; 31-MAY-2006 01:42:14; Bright; 45.0; 53; 43Bet And ; 2.05; 3300;occ; 90; 0;22215
19; 4552.4; 31-MAY-2006 01:44:55; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22215
20; 4844.1; 31-MAY-2006 01:49:46; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22215
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_015649_000044142048_00117_22215_0596.N1
1; 5266.9; 31-MAY-2006 01:56:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22215
2; 5381.8; 31-MAY-2006 01:58:44; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22215
3; 5893.7; 31-MAY-2006 02:07:16; Dark ; 52.5; 18; 24Alp PsA ; 1.17; 9700;occ; 105; 0;22215
4; 6099.2; 31-MAY-2006 02:10:41; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;22215
5; 6210.2; 31-MAY-2006 02:12:33; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;22215
6; 6512.6; 31-MAY-2006 02:17:35; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22215
7; 7064.6; 31-MAY-2006 02:26:47; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22215
8; 7173.0; 31-MAY-2006 02:28:35; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22215
9; 7281.3; 31-MAY-2006 02:30:24; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22215
10; 7404.4; 31-MAY-2006 02:32:27; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22215
11; 7624.9; 31-MAY-2006 02:36:07; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22215
12; 7737.6; 31-MAY-2006 02:38:00; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22215
13; 7869.8; 31-MAY-2006 02:40:12; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22215
14; 8050.7; 31-MAY-2006 02:43:13; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22215
15; 8406.8; 31-MAY-2006 02:49:09; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;22215
16; 8572.3; 31-MAY-2006 02:51:55; Bright; 50.5; 133; 40Zet Her ; 2.81; 6000;occ; 101; 0;22215
17; 9045.1; 31-MAY-2006 02:59:47; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22215
18; 9673.8; 31-MAY-2006 03:10:16; Bright; 8.0; 89; 5Alp Cep ; 2.45; 8000;occ; 16; 0;22215
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_031016_000060802048_00118_22216_0597.N1
1; -2397.5; 31-MAY-2006 03:10:16; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22216
2; -2105.0; 31-MAY-2006 03:15:09; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22216
3; -1643.2; 31-MAY-2006 03:22:50; Bright; 56.0; 53; 43Bet And ; 2.05; 3300;occ; 112; 0;22216
4; -1482.9; 31-MAY-2006 03:25:31; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22216
5; -1190.8; 31-MAY-2006 03:30:23; Dark ; 49.5; 140; 88Gam Peg ; 2.83; 26000;occ; 99; 0;22216
6; -767.6; 31-MAY-2006 03:37:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22216
7; -652.8; 31-MAY-2006 03:39:21; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22216
8; -140.5; 31-MAY-2006 03:47:53; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22216
9; 64.7; 31-MAY-2006 03:51:18; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22217
10; 175.9; 31-MAY-2006 03:53:09; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22217
11; 478.1; 31-MAY-2006 03:58:12; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22217
12; 1029.8; 31-MAY-2006 04:07:23; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22217
13; 1138.1; 31-MAY-2006 04:09:12; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22217
14; 1246.4; 31-MAY-2006 04:11:00; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22217
15; 1369.5; 31-MAY-2006 04:13:03; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22217
16; 1589.8; 31-MAY-2006 04:16:43; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22217
17; 1702.3; 31-MAY-2006 04:18:36; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22217
18; 1834.4; 31-MAY-2006 04:20:48; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22217
19; 2015.6; 31-MAY-2006 04:23:49; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22217
20; 2371.4; 31-MAY-2006 04:29:45; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;22217
21; 2536.5; 31-MAY-2006 04:32:30; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22217
22; 3009.6; 31-MAY-2006 04:40:23; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22217
23; 3637.7; 31-MAY-2006 04:50:51; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22217
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_045106_000060452048_00119_22217_0598.N1
1; 3651.7; 31-MAY-2006 04:51:06; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 29;22217
2; 3930.6; 31-MAY-2006 04:55:45; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22217
3; 4392.5; 31-MAY-2006 05:03:27; Bright; 49.0; 53; 43Bet And ; 2.05; 3300;occ; 98; 0;22217
4; 4552.9; 31-MAY-2006 05:06:07; Dark ; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;22217
5; 4845.3; 31-MAY-2006 05:10:59; Dark ; 51.5; 140; 88Gam Peg ; 2.83; 26000;occ; 103; 0;22217
6; 5268.7; 31-MAY-2006 05:18:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22217
7; 5383.1; 31-MAY-2006 05:19:57; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22217
8; 5896.2; 31-MAY-2006 05:28:30; Dark ; 58.5; 18; 24Alp PsA ; 1.17; 9700;occ; 117; 0;22217
9; 6101.0; 31-MAY-2006 05:31:55; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22217
10; 6212.3; 31-MAY-2006 05:33:46; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22217
11; 6514.3; 31-MAY-2006 05:38:48; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22217

```

```

12; 7065.7; 31-MAY-2006 05:48:00; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22217
13; 7174.0; 31-MAY-2006 05:49:48; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22217
14; 7282.1; 31-MAY-2006 05:51:36; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22217
15; 7405.2; 31-MAY-2006 05:53:39; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22217
16; 7625.3; 31-MAY-2006 05:57:19; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22217
17; 7737.8; 31-MAY-2006 05:59:12; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22217
18; 7869.9; 31-MAY-2006 06:01:24; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22217
19; 8050.9; 31-MAY-2006 06:04:25; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22217
20; 8406.8; 31-MAY-2006 06:10:21; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22217
21; 8571.4; 31-MAY-2006 06:13:06; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22217
22; 9044.7; 31-MAY-2006 06:20:59; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22217
23; 9672.6; 31-MAY-2006 06:31:27; Bright; 25.0; 89; 5Alp Cep ; 2.45; 8000;occ; 50; 0;22217
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_205327_000042922048_00129_22227_0599.N1
1; -5001.5; 31-MAY-2006 20:53:27; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22227
2; -4893.6; 31-MAY-2006 20:55:15; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22227
3; -4786.5; 31-MAY-2006 20:57:02; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22227
4; -4664.0; 31-MAY-2006 20:59:05; Dark ; 49.5; 136; 23Tau Sco ; 2.82; 30000;occ; 99; 0;22227
5; -4445.3; 31-MAY-2006 21:02:44; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22227
6; -4333.2; 31-MAY-2006 21:04:36; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22227
7; -4201.6; 31-MAY-2006 21:06:47; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22227
8; -4020.7; 31-MAY-2006 21:09:48; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22227
9; -3666.0; 31-MAY-2006 21:15:43; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22227
10; -3504.5; 31-MAY-2006 21:18:24; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22227
11; -3029.3; 31-MAY-2006 21:26:20; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22227
12; -2404.1; 31-MAY-2006 21:36:45; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22227
13; -2105.7; 31-MAY-2006 21:41:43; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22227
14; -1642.1; 31-MAY-2006 21:49:27; Bright; 45.0; 53; 43Bet And ; 2.05; 3300;occ; 90; 0;22227
15; -1480.6; 31-MAY-2006 21:52:08; Dark ; 55.0; 58; 21Alp And ; 2.07; 11000;occ; 110; 0;22227
16; -1185.1; 31-MAY-2006 21:57:04; Dark ; 51.5; 140; 88Gam Peg ; 2.83; 26000;occ; 103; 0;22227
17; -758.3; 31-MAY-2006 22:04:11; Dark ; 49.5; 0; ; 0.00; 0;occ; 99; 0;22227
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_063127_000041412048_00120_22218_0719.N1
1; -2398.9; 31-MAY-2006 06:31:27; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22218
2; -2104.9; 31-MAY-2006 06:36:21; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22218
3; -1642.9; 31-MAY-2006 06:44:03; Bright; 44.5; 53; 43Bet And ; 2.05; 3300;occ; 89; 0;22218
4; -1482.5; 31-MAY-2006 06:46:43; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22218
5; -1189.6; 31-MAY-2006 06:51:36; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22218
6; -765.9; 31-MAY-2006 06:58:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22218
7; -651.8; 31-MAY-2006 07:00:34; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;22218
8; -138.1; 31-MAY-2006 07:09:08; Dark ; 60.0; 18; 24Alp PsA ; 1.17; 9700;occ; 120; 0;22218
9; 66.4; 31-MAY-2006 07:12:32; Dark ; 61.5; 63; Bet Gru ; 2.15; 2800;occ; 123; 0;22219
10; 177.7; 31-MAY-2006 07:14:23; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22219
11; 479.5; 31-MAY-2006 07:19:25; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22219
12; 1031.1; 31-MAY-2006 07:28:37; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22219
13; 1139.2; 31-MAY-2006 07:30:25; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22219
14; 1246.9; 31-MAY-2006 07:32:13; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22219
15; 1370.1; 31-MAY-2006 07:34:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22219
16; 1589.8; 31-MAY-2006 07:37:55; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22219
17; 1702.3; 31-MAY-2006 07:39:48; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22219
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_074000_000060632048_00121_22219_0720.N1
1; 1714.3; 31-MAY-2006 07:40:00; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 25;22219
2; 1833.9; 31-MAY-2006 07:42:00; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22219
3; 2014.9; 31-MAY-2006 07:45:01; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22219
4; 2370.6; 31-MAY-2006 07:50:57; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22219
5; 2534.9; 31-MAY-2006 07:53:41; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22219
6; 3008.4; 31-MAY-2006 08:01:35; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22219
7; 3636.0; 31-MAY-2006 08:12:02; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22219
8; 3930.4; 31-MAY-2006 08:16:56; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22219
9; 4392.6; 31-MAY-2006 08:24:39; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22219
10; 4553.2; 31-MAY-2006 08:27:19; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22219
11; 4846.2; 31-MAY-2006 08:32:12; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22219
12; 5270.3; 31-MAY-2006 08:39:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22219
13; 5384.3; 31-MAY-2006 08:41:10; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22219
14; 5898.6; 31-MAY-2006 08:49:45; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22219
15; 6102.7; 31-MAY-2006 08:53:09; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22219
16; 6214.1; 31-MAY-2006 08:55:00; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22219
17; 6515.5; 31-MAY-2006 09:00:02; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22219
18; 7066.5; 31-MAY-2006 09:09:13; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22219
19; 7174.9; 31-MAY-2006 09:11:01; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22219

```

```

20; 7282.7; 31-MAY-2006 09:12:49; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22219
21; 7405.6; 31-MAY-2006 09:14:52; Dark ; 39.5; 136; 23Tau Sco ; 2.82; 30000;occ; 79; 0;22219
22; 7625.5; 31-MAY-2006 09:18:32; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22219
23; 7737.8; 31-MAY-2006 09:20:24; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22219
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_092236_000058342048_00122_22220_0721.N1
 1;-4202.0; 31-MAY-2006 09:22:36; Bright; 39.5; 120; 1DeI Oph ; 2.73; 3200;occ; 79; 0;22220
 2;-4021.0; 31-MAY-2006 09:25:37; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22220
 3;-3665.5; 31-MAY-2006 09:31:32; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22220
 4;-3501.5; 31-MAY-2006 09:34:16; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22220
 5;-3027.7; 31-MAY-2006 09:42:10; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22220
 6;-2400.2; 31-MAY-2006 09:52:38; Bright; 47.5; 89; 5Alp Cep ; 2.45; 8000;occ; 95; 0;22220
 7;-2105.7; 31-MAY-2006 09:57:32; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22220
 8;-1643.2; 31-MAY-2006 10:05:15; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22220
 9;-1482.5; 31-MAY-2006 10:07:55; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22220
10;-1189.2; 31-MAY-2006 10:12:49; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22220
11; -764.7; 31-MAY-2006 10:19:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22220
12; -651.0; 31-MAY-2006 10:21:47; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22220
13; -136.1; 31-MAY-2006 10:30:22; Dark ; 60.0; 18; 24Alp PsA ; 1.17; 9700;occ; 120; 0;22220
14; 67.6; 31-MAY-2006 10:33:45; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22221
15; 179.0; 31-MAY-2006 10:35:37; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22221
16; 480.3; 31-MAY-2006 10:40:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22221
17; 1031.2; 31-MAY-2006 10:49:49; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22221
18; 1139.4; 31-MAY-2006 10:51:37; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22221
19; 1247.0; 31-MAY-2006 10:53:25; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22221
20; 1369.8; 31-MAY-2006 10:55:28; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22221
21; 1589.4; 31-MAY-2006 10:59:07; Bright; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;22221
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_110100_000059682048_00123_22221_0722.N1
 1;-4334.2; 31-MAY-2006 11:01:00; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22221
 2;-4202.0; 31-MAY-2006 11:03:12; Bright; 39.5; 120; 1DeI Oph ; 2.73; 3200;occ; 79; 0;22221
 3;-4021.1; 31-MAY-2006 11:06:13; Bright; 45.0; 102; 24Alp Ser ; 2.60; 4250;occ; 90; 0;22221
 4;-3665.7; 31-MAY-2006 11:12:08; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;22221
 5;-3502.0; 31-MAY-2006 11:14:52; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;22221
 6;-3028.2; 31-MAY-2006 11:22:46; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22221
 7;-2400.7; 31-MAY-2006 11:33:13; Bright; 44.5; 89; 5Alp Cep ; 2.45; 8000;occ; 89; 0;22221
 8;-2105.6; 31-MAY-2006 11:38:08; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;22221
 9;-1643.1; 31-MAY-2006 11:45:51; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22221
10;-1482.4; 31-MAY-2006 11:48:31; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22221
11;-1188.7; 31-MAY-2006 11:53:25; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22221
12; -763.9; 31-MAY-2006 12:00:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22221
13; -650.4; 31-MAY-2006 12:02:23; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22221
14; -134.8; 31-MAY-2006 12:10:59; Dark ; 60.0; 18; 24Alp PsA ; 1.17; 9700;occ; 120; 0;22221
15; 68.5; 31-MAY-2006 12:14:22; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22222
16; 180.0; 31-MAY-2006 12:16:14; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22222
17; 481.1; 31-MAY-2006 12:21:15; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22222
18; 1031.6; 31-MAY-2006 12:30:25; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22222
19; 1139.8; 31-MAY-2006 12:32:13; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;22222
20; 1247.4; 31-MAY-2006 12:34:01; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22222
21; 1370.1; 31-MAY-2006 12:36:04; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22222
22; 1589.7; 31-MAY-2006 12:39:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22222
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_124136_000057442048_00124_22222_0723.N1
 1;-4333.9; 31-MAY-2006 12:41:36; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22222
 2;-4202.1; 31-MAY-2006 12:43:47; Bright; 39.5; 120; 1DeI Oph ; 2.73; 3200;occ; 79; 0;22222
 3;-4021.0; 31-MAY-2006 12:46:49; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22222
 4;-3665.7; 31-MAY-2006 12:52:44; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22222
 5;-3502.4; 31-MAY-2006 12:55:27; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22222
 6;-3028.5; 31-MAY-2006 13:03:21; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22222
 7;-2401.0; 31-MAY-2006 13:13:49; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22222
 8;-2105.9; 31-MAY-2006 13:18:44; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22222
 9;-1643.0; 31-MAY-2006 13:26:27; Bright; 44.0; 53; 43Bet And ; 2.05; 3300;occ; 88; 0;22222
10;-1482.1; 31-MAY-2006 13:29:07; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;22222
11;-1188.1; 31-MAY-2006 13:34:01; Dark ; 51.5; 140; 88Gam Peg ; 2.83; 26000;occ; 103; 0;22222
12; -763.1; 31-MAY-2006 13:41:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22222
13; -649.5; 31-MAY-2006 13:43:00; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22222
14; -133.6; 31-MAY-2006 13:51:36; Dark ; 64.5; 18; 24Alp PsA ; 1.17; 9700;occ; 129; 0;22222
15; 69.3; 31-MAY-2006 13:54:59; Dark ; 44.0; 63; Bet Gru ; 2.15; 2800;occ; 88; 0;22223
16; 180.9; 31-MAY-2006 13:56:51; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22223
17; 481.7; 31-MAY-2006 14:01:51; Dark ; 45.0; 45; Alp Pav ; 1.94; 26000;occ; 90; 0;22223
18; 1032.1; 31-MAY-2006 14:11:02; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;22223

```

```

19; 1140.1; 31-MAY-2006 14:12:50; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22223
20; 1247.7; 31-MAY-2006 14:14:37; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22223
21; 1370.4; 31-MAY-2006 14:16:40; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22223
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_142019_000057392048_00125_22223_0724.N1
1;-4446.2; 31-MAY-2006 14:20:19; Bright; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;22223
2;-4333.9; 31-MAY-2006 14:22:12; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22223
3;-4202.2; 31-MAY-2006 14:24:23; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22223
4;-4021.1; 31-MAY-2006 14:27:24; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22223
5;-3666.0; 31-MAY-2006 14:33:20; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22223
6;-3503.1; 31-MAY-2006 14:36:02; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22223
7;-3028.7; 31-MAY-2006 14:43:57; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22223
8;-2402.2; 31-MAY-2006 14:54:23; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22223
9;-2105.9; 31-MAY-2006 14:59:20; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22223
10;-1642.9; 31-MAY-2006 15:07:03; Bright; 57.0; 53; 43Bet And ; 2.05; 3300;occ; 114; 0;22223
11;-1481.8; 31-MAY-2006 15:09:44; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22223
12;-1187.7; 31-MAY-2006 15:14:38; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22223
13; -762.3; 31-MAY-2006 15:21:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22223
14; -649.0; 31-MAY-2006 15:23:37; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22223
15; -132.4; 31-MAY-2006 15:32:13; Dark ; 58.5; 18; 24Alp PsA ; 1.17; 9700;occ; 117; 0;22223
16; 70.1; 31-MAY-2006 15:35:36; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22224
17; 181.9; 31-MAY-2006 15:37:27; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22224
18; 482.4; 31-MAY-2006 15:42:28; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22224
19; 1032.4; 31-MAY-2006 15:51:38; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22224
20; 1140.5; 31-MAY-2006 15:53:26; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22224
21; 1248.0; 31-MAY-2006 15:55:14; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22224
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_155716_000057432048_00126_22224_0725.N1
1; 1370.8; 31-MAY-2006 15:57:16; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22224
2; 1589.9; 31-MAY-2006 16:00:55; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22224
3; 1702.0; 31-MAY-2006 16:02:48; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22224
4; 1833.9; 31-MAY-2006 16:04:59; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22224
5; 2014.8; 31-MAY-2006 16:08:00; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22224
6; 2369.8; 31-MAY-2006 16:13:55; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22224
7; 2532.4; 31-MAY-2006 16:16:38; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22224
8; 3006.9; 31-MAY-2006 16:24:32; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22224
9; 3633.1; 31-MAY-2006 16:34:59; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22224
10; 3929.9; 31-MAY-2006 16:39:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22224
11; 4393.2; 31-MAY-2006 16:47:39; Bright; 44.0; 53; 43Bet And ; 2.05; 3300;occ; 88; 0;22224
12; 4554.4; 31-MAY-2006 16:50:20; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22224
13; 4848.8; 31-MAY-2006 16:55:14; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22224
14; 5274.6; 31-MAY-2006 17:02:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22224
15; 5387.4; 31-MAY-2006 17:04:13; Dark ; 49.5; 52; 16Bet Cet ; 2.04; 4500;occ; 99; 0;22224
16; 5904.8; 31-MAY-2006 17:12:50; Dark ; 65.0; 18; 24Alp PsA ; 1.17; 9700;occ; 130; 0;22224
17; 6106.9; 31-MAY-2006 17:16:12; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22224
18; 6218.8; 31-MAY-2006 17:18:04; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22224
19; 6519.0; 31-MAY-2006 17:23:05; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22224
20; 7069.0; 31-MAY-2006 17:32:15; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22224
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_173223_000060742048_00127_22225_0726.N1
1; 1041.0; 31-MAY-2006 17:32:23; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 16;22225
2; 1141.0; 31-MAY-2006 17:34:03; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22225
3; 1248.3; 31-MAY-2006 17:35:50; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22225
4; 1370.9; 31-MAY-2006 17:37:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22225
5; 1589.9; 31-MAY-2006 17:41:31; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22225
6; 1702.1; 31-MAY-2006 17:43:24; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;22225
7; 1833.8; 31-MAY-2006 17:45:35; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22225
8; 2014.8; 31-MAY-2006 17:48:36; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22225
9; 2369.7; 31-MAY-2006 17:54:31; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22225
10; 2531.9; 31-MAY-2006 17:57:13; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22225
11; 3006.7; 31-MAY-2006 18:05:08; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22225
12; 3633.1; 31-MAY-2006 18:15:35; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22225
13; 3930.0; 31-MAY-2006 18:20:32; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22225
14; 4393.2; 31-MAY-2006 18:28:15; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22225
15; 4554.4; 31-MAY-2006 18:30:56; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22225
16; 4849.5; 31-MAY-2006 18:35:51; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22225
17; 5275.5; 31-MAY-2006 18:42:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22225
18; 5387.7; 31-MAY-2006 18:44:49; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22225
19; 5906.0; 31-MAY-2006 18:53:28; Dark ; 68.0; 18; 24Alp PsA ; 1.17; 9700;occ; 136; 0;22225
20; 6107.8; 31-MAY-2006 18:56:49; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22225
21; 6219.7; 31-MAY-2006 18:58:41; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22225

```

```

22; 6519.8; 31-MAY-2006 19:03:41; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22225
23; 7069.4; 31-MAY-2006 19:12:51; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22225
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060531_191256_000060742048_00128_22226_0728.N1
1; -4997.0; 31-MAY-2006 19:12:56; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 11;22226
2; -4894.5; 31-MAY-2006 19:14:39; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22226
3; -4787.3; 31-MAY-2006 19:16:26; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22226
4; -4664.8; 31-MAY-2006 19:18:29; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22226
5; -4446.0; 31-MAY-2006 19:22:08; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22226
6; -4333.8; 31-MAY-2006 19:24:00; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22226
7; -4202.1; 31-MAY-2006 19:26:11; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22226
8; -4021.2; 31-MAY-2006 19:29:12; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22226
9; -3666.4; 31-MAY-2006 19:35:07; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22226
10; -3504.5; 31-MAY-2006 19:37:49; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22226
11; -3029.6; 31-MAY-2006 19:45:44; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22226
12; -2403.7; 31-MAY-2006 19:56:10; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22226
13; -2106.1; 31-MAY-2006 20:01:07; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22226
14; -1642.7; 31-MAY-2006 20:08:51; Bright; 47.5; 53; 43Bet And ; 2.05; 3300;occ; 95; 0;22226
15; -1481.3; 31-MAY-2006 20:11:32; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;22226
16; -1186.2; 31-MAY-2006 20:16:27; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22226
17; -759.7; 31-MAY-2006 20:23:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22226
18; -647.4; 31-MAY-2006 20:25:26; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;22226
19; -128.7; 31-MAY-2006 20:34:05; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22226
20; 72.6; 31-MAY-2006 20:37:26; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22227
21; 184.5; 31-MAY-2006 20:39:18; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22227
22; 484.3; 31-MAY-2006 20:44:18; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22227
23; 1033.9; 31-MAY-2006 20:53:27; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22227
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_220411_000060952048_00129_22227_0600.N1
1; -758.8; 31-MAY-2006 22:04:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22227
2; -646.8; 31-MAY-2006 22:06:03; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22227
3; -127.5; 31-MAY-2006 22:14:42; Dark ; 66.5; 18; 24Alp PsA ; 1.17; 9700;occ; 133; 0;22227
4; 73.4; 31-MAY-2006 22:18:03; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22228
5; 185.5; 31-MAY-2006 22:19:55; Dark ; 49.0; 31; Alp Gru ; 1.73; 15200;occ; 98; 0;22228
6; 485.0; 31-MAY-2006 22:24:54; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22228
7; 1034.2; 31-MAY-2006 22:34:04; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22228
8; 1142.2; 31-MAY-2006 22:35:52; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22228
9; 1249.2; 31-MAY-2006 22:37:38; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22228
10; 1371.5; 31-MAY-2006 22:39:41; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22228
11; 1590.1; 31-MAY-2006 22:43:19; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22228
12; 1702.2; 31-MAY-2006 22:45:12; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22228
13; 1833.7; 31-MAY-2006 22:47:23; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22228
14; 2014.5; 31-MAY-2006 22:50:24; Bright; 54.0; 102; 24Alp Ser ; 2.60; 4250;occ; 108; 0;22228
15; 2369.2; 31-MAY-2006 22:56:19; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22228
16; 2530.3; 31-MAY-2006 22:59:00; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;22228
17; 3005.7; 31-MAY-2006 23:06:55; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22228
18; 3630.7; 31-MAY-2006 23:17:20; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22228
19; 3929.4; 31-MAY-2006 23:22:19; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22228
20; 4393.3; 31-MAY-2006 23:30:03; Bright; 44.5; 53; 43Bet And ; 2.05; 3300;occ; 89; 0;22228
21; 4555.0; 31-MAY-2006 23:32:44; Dark ; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;22228
22; 4850.6; 31-MAY-2006 23:37:40; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22228
23; 5277.9; 31-MAY-2006 23:44:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22228
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060531_234517_000060362048_00130_22228_0601.N1
1; 5307.9; 31-MAY-2006 23:45:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 60;22228
2; 5389.8; 31-MAY-2006 23:46:39; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22228
3; 5909.6; 31-MAY-2006 23:55:19; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22228
4; 6110.1; 31-MAY-2006 23:58:39; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22228
5; 6222.3; 01-JUN-2006 00:00:32; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22228
6; 6521.6; 01-JUN-2006 00:05:31; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22228
7; 7070.6; 01-JUN-2006 00:14:40; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22228
8; 7178.4; 01-JUN-2006 00:16:28; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22228
9; 7285.3; 01-JUN-2006 00:18:15; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;22228
10; 7407.7; 01-JUN-2006 00:20:17; Dark ; 50.5; 136; 23Tau Sco ; 2.82; 30000;occ; 101; 0;22228
11; 7626.0; 01-JUN-2006 00:23:55; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22228
12; 7737.9; 01-JUN-2006 00:25:47; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22228
13; 7869.6; 01-JUN-2006 00:27:59; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22228
14; 8050.4; 01-JUN-2006 00:31:00; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22228
15; 8404.9; 01-JUN-2006 00:36:54; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22228
16; 8565.6; 01-JUN-2006 00:39:35; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22228
17; 9041.1; 01-JUN-2006 00:47:30; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22228

```

18; 9665.8; 01-JUN-2006 00:57:55; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22228  
19; 9965.3; 01-JUN-2006 01:02:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22228  
20;10429.3; 01-JUN-2006 01:10:39; Bright; 45.5; 53; 43Bet And ; 2.05; 3300;occ; 91; 0;22228  
21;10591.0; 01-JUN-2006 01:13:20; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22228  
22;10887.1; 01-JUN-2006 01:18:16; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22228  
23;11314.6; 01-JUN-2006 01:25:24; Dark ; 30.0; 0; ; 0.00; 0;occ; 60; 0;22228