

GOMOS Daily Report 06-FEB-2008

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 current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 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. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

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	08FEB2008 05:48:16
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (06FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (07FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

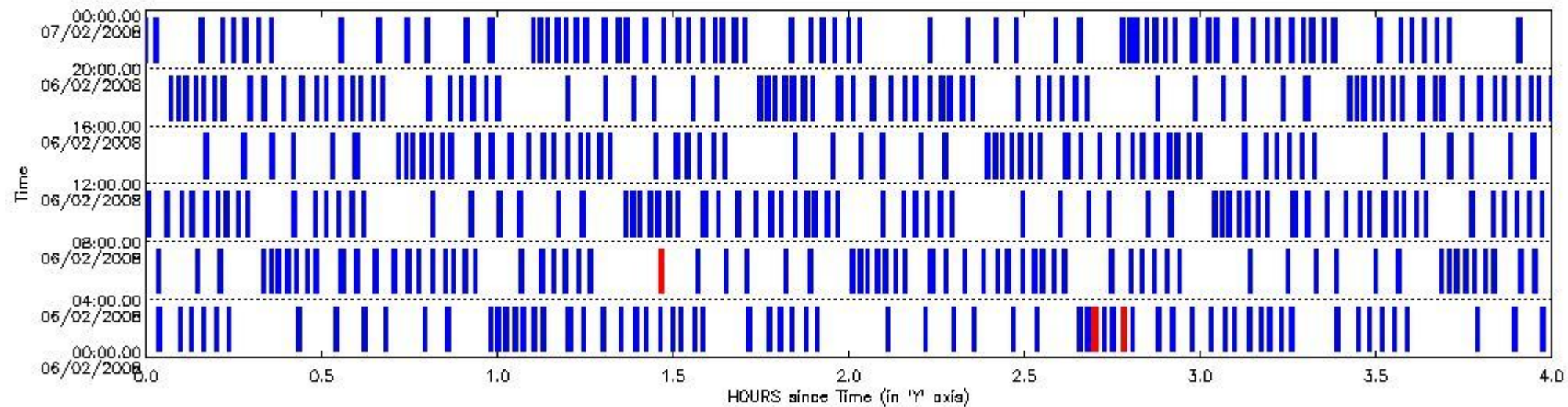
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

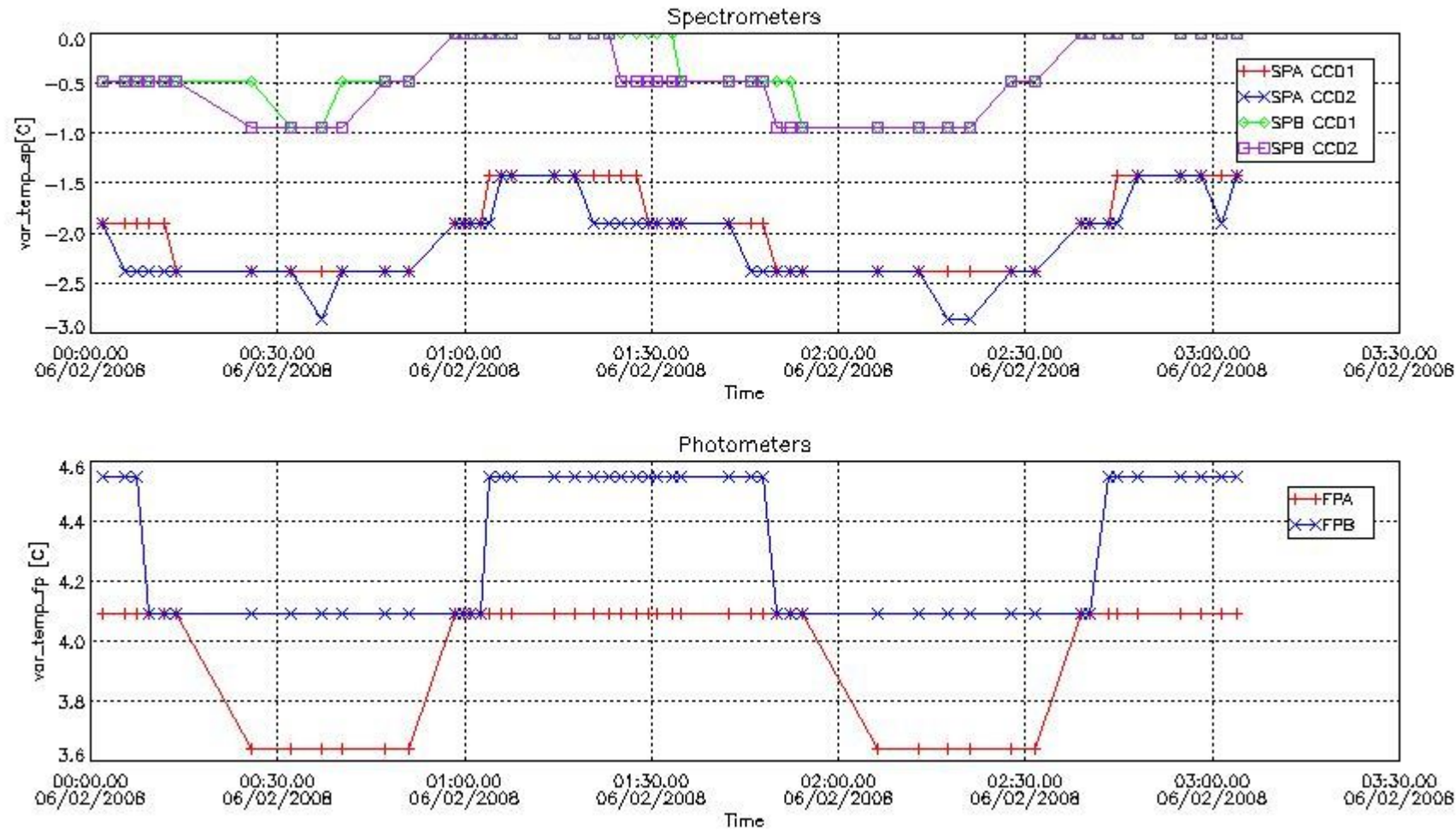
UTC start time	Star name	Star ID	Orbit
06-FEB-2008 02:41:31	20EpsSgr	38	31033
06-FEB-2008 02:46:29	AlpAra	147	31033
06-FEB-2008 05:27:31	1AlpUMi	49	31035

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20080206_000151_000000492065_00417_31032_1046.N1	06-FEB-2008 00:01:51	Twilight_stray	49.000	8	10Alp CMi	0.40000	6500.0	98	31032	No
2	GOM_TRA_1PNPDE20080206_000527_000000352065_00417_31032_1047.N1	06-FEB-2008 00:05:27	Bright	35.000	44	24Gam Gem	1.9280	11000.	70	31032	No
3	GOM_TRA_1PNPDE20080206_000720_000000372065_00417_31032_1048.N1	06-FEB-2008 00:07:20	Bright	37.000	151	13Mu Gem	2.8900	3000.0	74	31032	No
4	GOM_TRA_1PNPDE20080206_000927_000000372065_00417_31032_1049.N1	06-FEB-2008 00:09:27	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31032	No
5	GOM_TRA_1PNPDE20080206_001141_000000362065_00417_31032_1050.N1	06-FEB-2008 00:11:41	Bright	36.000	107	37The Aur	2.6490	11000.	72	31032	No
6	GOM_TRA_1PNPDE20080206_001343_000000362065_00417_31032_1051.N1	06-FEB-2008 00:13:43	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	31032	No
7	GOM_TRA_1PNPDE20080206_002544_000000352065_00417_31032_1052.N1	06-FEB-2008 00:25:44	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	31032	No
8	GOM_TRA_1PNPDE20080206_003208_000000352065_00417_31032_1053.N1	06-FEB-2008 00:32:08	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31032	No

9	GOM_TRA_1PNPDE20080206_003657_000000392065_00417_31032_1054.N1	06-FEB-2008 00:36:57	Bright	38.500	69	33Gam Dra	2.2310	3800.0	77	31032	No
10	GOM_TRA_1PNPDE20080206_004029_000000372065_00417_31032_1055.N1	06-FEB-2008 00:40:29	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	31032	No
11	GOM_TRA_1PNPDE20080206_004711_000000342065_00417_31032_1056.N1	06-FEB-2008 00:47:11	Bright	33.500	168	17Zet Aql	2.9860	11000.	67	31032	No
12	GOM_TRA_1PNPDE20080206_005103_000000562065_00417_31032_1057.N1	06-FEB-2008 00:51:03	Bright	55.500	126	60Bet Oph	2.7700	4250.0	111	31032	No
13	GOM_TRA_1PNPDE20080206_005827_000000422065_00417_31032_1173.N1	06-FEB-2008 00:58:27	Twilight	41.500	137	22Lam Sgr	2.8240	4400.0	83	31032	No
14	GOM_TRA_1PNPDE20080206_005945_000000442065_00417_31032_1174.N1	06-FEB-2008 00:59:45	Twilight	43.500	116	19Del Sgr	2.7000	4100.0	87	31032	No
15	GOM_TRA_1PNPDE20080206_010056_000000442065_00417_31032_1175.N1	06-FEB-2008 01:00:56	Twilight	44.000	38	20Eps Sgr	1.8360	11000.	88	31032	No
16	GOM_TRA_1PNPDE20080206_010237_000000392065_00417_31032_1176.N1	06-FEB-2008 01:02:37	Dark	39.000	25	35Lam Sco	1.6200	28000.	78	31032	No
17	GOM_TRA_1PNPDE20080206_010402_000000432065_00417_31032_1177.N1	06-FEB-2008 01:04:02	Dark	42.500	40	The Sco	1.8590	7100.0	85	31032	No
18	GOM_TRA_1PNPDE20080206_010553_000000382065_00417_31032_1178.N1	06-FEB-2008 01:05:53	Dark	38.000	147	Alp Ara	2.8770	26000.	76	31032	No
19	GOM_TRA_1PNPDE20080206_010725_000000462065_00417_31032_1179.N1	06-FEB-2008 01:07:25	Dark	46.000	141	Bet Ara	2.8400	4600.0	92	31032	No
20	GOM_TRA_1PNPDE20080206_011417_000000382065_00418_31033_1180.N1	06-FEB-2008 01:14:17	Dark	37.500	10	Bet Cen	0.61000	28000.	75	31033	No
21	GOM_TRA_1PNPDE20080206_011736_000000462065_00418_31033_1181.N1	06-FEB-2008 01:17:36	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	31033	No
22	GOM_TRA_1PNPDE20080206_012048_000000382065_00418_31033_1182.N1	06-FEB-2008 01:20:48	Dark	37.500	29	Bet Car	1.6720	10200.	75	31033	No
23	GOM_TRA_1PNPDE20080206_012315_000000402065_00418_31033_1183.N1	06-FEB-2008 01:23:15	Dark	40.000	71	lot Car	2.2460	7700.0	80	31033	No
24	GOM_TRA_1PNPDE20080206_012458_000000392065_00418_31033_1184.N1	06-FEB-2008 01:24:58	Dark	39.000	46	Del Vel	1.9540	10600.	78	31033	No
25	GOM_TRA_1PNPDE20080206_012726_000000402065_00418_31033_1185.N1	06-FEB-2008 01:27:26	Straylight	39.500	34	Gam2Vel	1.7930	23000.	79	31033	No
26	GOM_TRA_1PNPDE20080206_012931_000000402065_00418_31033_1186.N1	06-FEB-2008 01:29:31	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	31033	No
27	GOM_TRA_1PNPDE20080206_013050_000000452065_00418_31033_1187.N1	06-FEB-2008 01:30:50	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	31033	No
28	GOM_TRA_1PNPDE20080206_013316_000000432065_00418_31033_1188.N1	06-FEB-2008 01:33:16	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	31033	No
29	GOM_TRA_1PNPDE20080206_013439_000000392065_00418_31033_1189.N1	06-FEB-2008 01:34:39	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	31033	No
30	GOM_TRA_1PNPDE20080206_014227_000000482065_00418_31033_1190.N1	06-FEB-2008 01:42:27	Tw_and_stray	47.500	8	10Alp CMi	0.40000	6500.0	95	31033	No
31	GOM_TRA_1PNPDE20080206_014603_000000382065_00418_31033_1191.N1	06-FEB-2008 01:46:03	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	31033	No
32	GOM_TRA_1PNPDE20080206_014756_000000392065_00418_31033_1192.N1	06-FEB-2008 01:47:56	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	31033	No
33	GOM_TRA_1PNPDE20080206_015002_000000372065_00418_31033_1193.N1	06-FEB-2008 01:50:02	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	31033	No
34	GOM_TRA_1PNPDE20080206_015217_000000342065_00418_31033_1194.N1	06-FEB-2008 01:52:17	Bright	33.500	107	37The Aur	2.6490	11000.	67	31033	No
35	GOM_TRA_1PNPDE20080206_015419_000000372065_00418_31033_1195.N1	06-FEB-2008 01:54:19	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	31033	No
36	GOM_TRA_1PNPDE20080206_020620_000000362065_00418_31033_1196.N1	06-FEB-2008 02:06:20	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	31033	No
37	GOM_TRA_1PNPDE20080206_021244_000000352065_00418_31033_1197.N1	06-FEB-2008 02:12:44	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31033	No
38	GOM_TRA_1PNPDE20080206_021733_000000372065_00418_31033_1320.N1	06-FEB-2008 02:17:33	Bright	37.000	69	33Gam Dra	2.2310	3800.0	74	31033	No
39	GOM_TRA_1PNPDE20080206_022105_000000352065_00418_31033_1321.N1	06-FEB-2008 02:21:05	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	31033	No
40	GOM_TRA_1PNPDE20080206_022747_000000332065_00418_31033_1322.N1	06-FEB-2008 02:27:47	Bright	32.500	168	17Zet Aql	2.9860	11000.	65	31033	No
41	GOM_TRA_1PNPDE20080206_023139_000000382065_00418_31033_1323.N1	06-FEB-2008 02:31:39	Bright	37.500	126	60Bet Oph	2.7700	4250.0	75	31033	No
42	GOM_TRA_1PNPDE20080206_023903_000000422065_00418_31033_1324.N1	06-FEB-2008 02:39:03	Twilight	42.000	137	22Lam Sgr	2.8240	4400.0	84	31033	No
43	GOM_TRA_1PNPDE20080206_024021_000000432065_00418_31033_1325.N1	06-FEB-2008 02:40:21	Twilight	42.500	116	19Del Sgr	2.7000	4100.0	85	31033	No
44	GOM_TRA_1PNPDE20080206_024313_000000442065_00418_31033_1326.N1	06-FEB-2008 02:43:13	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	31033	No
45	GOM_TRA_1PNPDE20080206_024438_000000492065_00418_31033_1327.N1	06-FEB-2008 02:44:38	Dark	48.500	40	The Sco	1.8590	7100.0	97	31033	No
46	GOM_TRA_1PNPDE20080206_024801_000000462065_00418_31033_1328.N1	06-FEB-2008 02:48:01	Dark	45.500	141	Bet Ara	2.8400	4600.0	91	31033	No
47	GOM_TRA_1PNPDE20080206_025454_000000432065_00419_31034_1329.N1	06-FEB-2008 02:54:54	Dark	42.500	10	Bet Cen	0.61000	28000.	85	31034	No
48	GOM_TRA_1PNPDE20080206_025813_000000412065_00419_31034_1330.N1	06-FEB-2008 02:58:13	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	31034	No
49	GOM_TRA_1PNPDE20080206_030124_000000372065_00419_31034_1331.N1	06-FEB-2008 03:01:24	Dark	37.000	29	Bet Car	1.6720	10200.	74	31034	No
50	GOM_TRA_1PNPDE20080206_030351_000000432065_00419_31034_1332.N1	06-FEB-2008 03:03:51	Dark	43.000	71	lot Car	2.2460	7700.0	86	31034	No

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



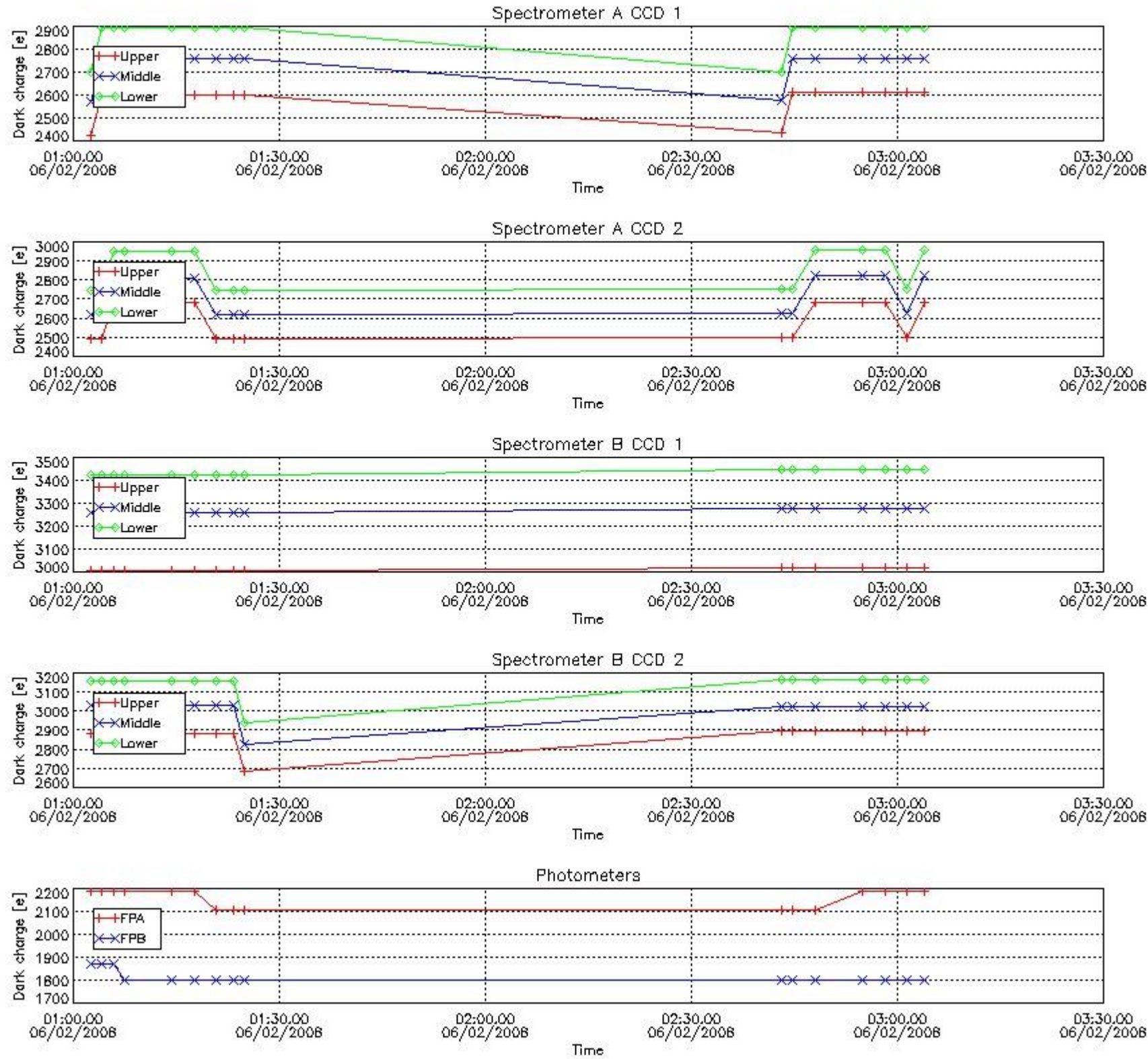
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



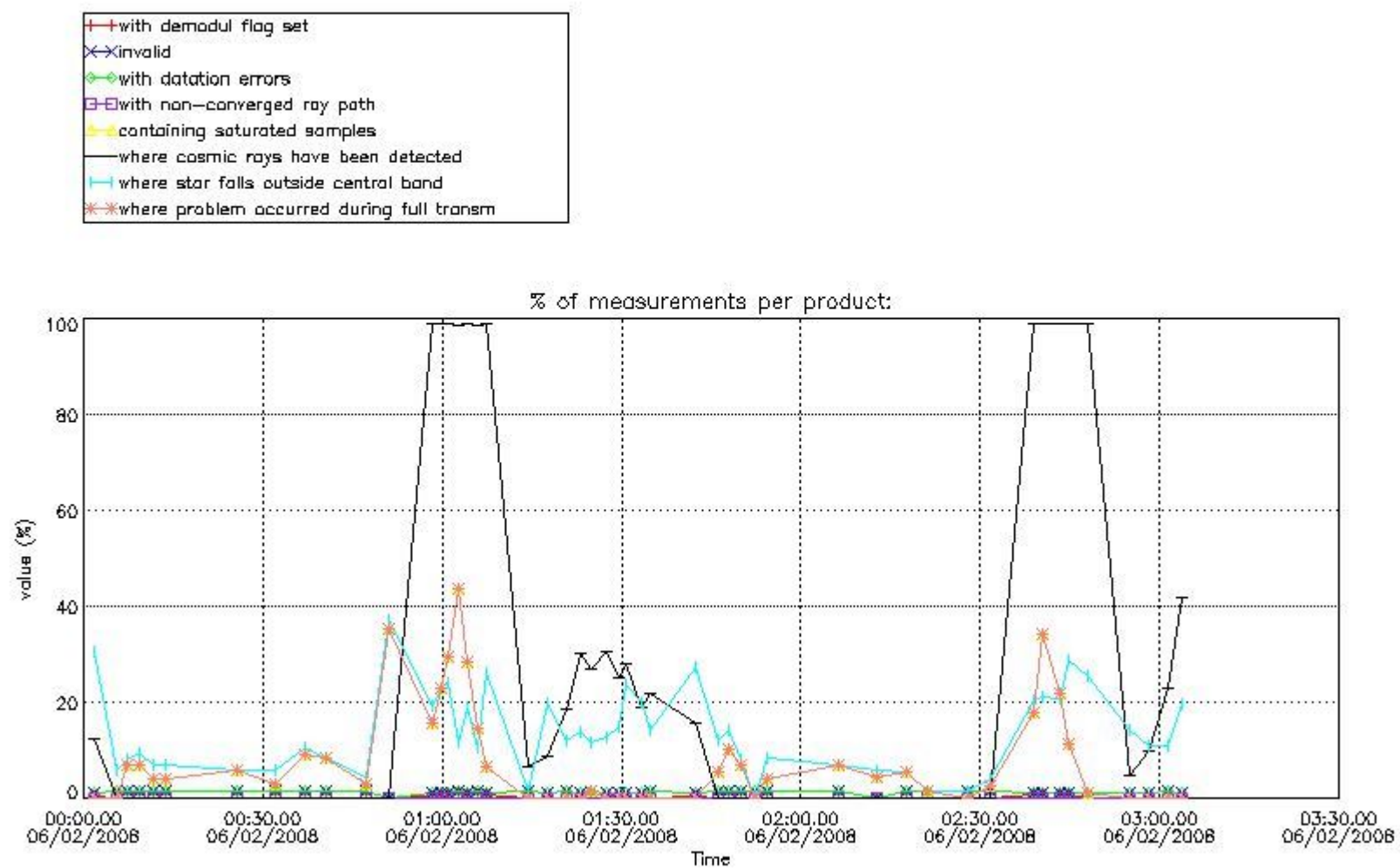
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

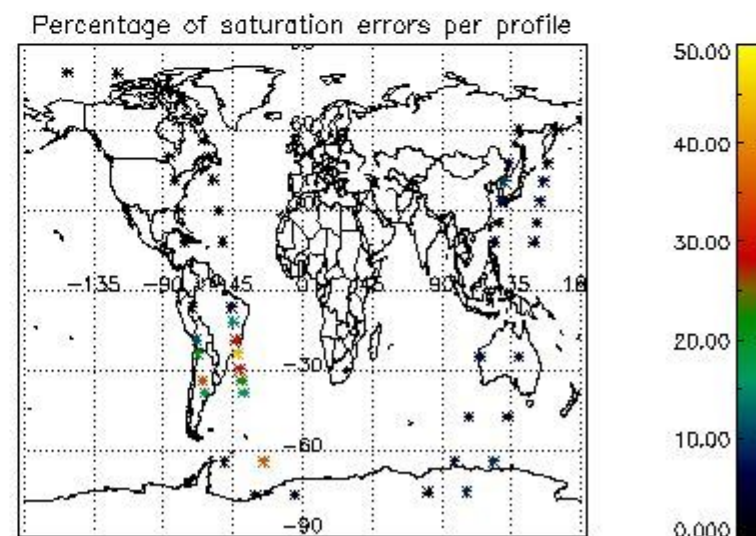
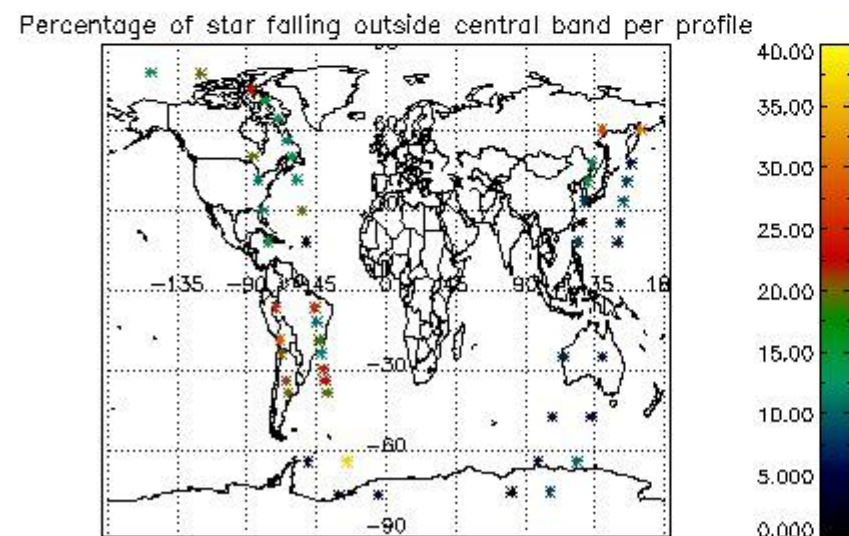
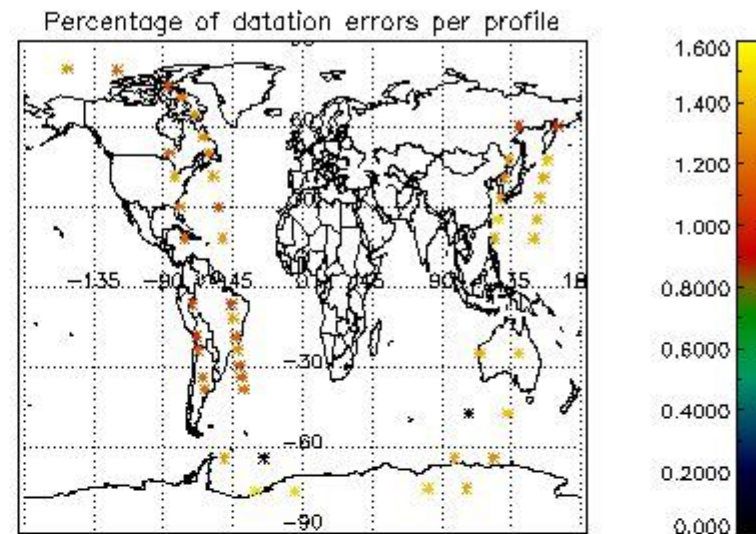
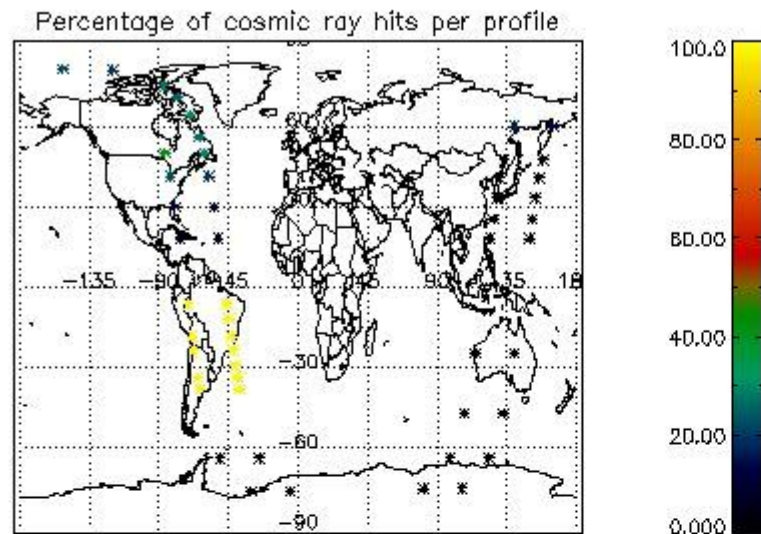
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	34.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



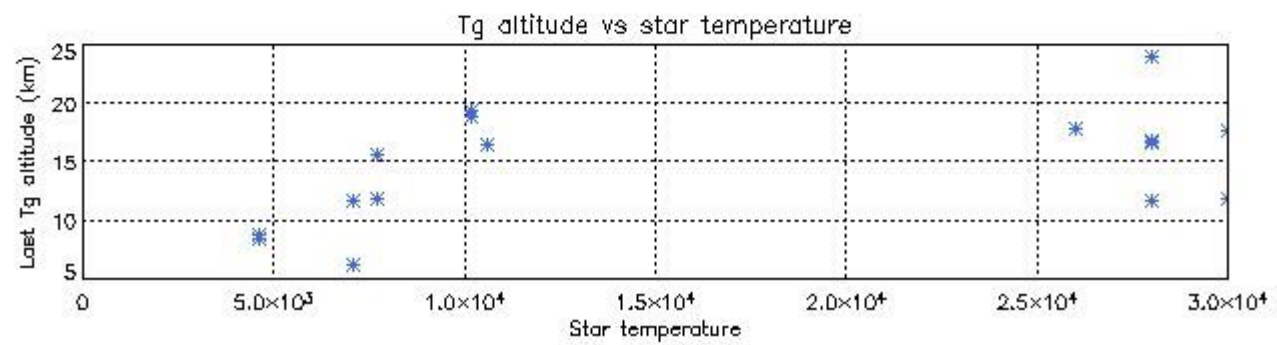
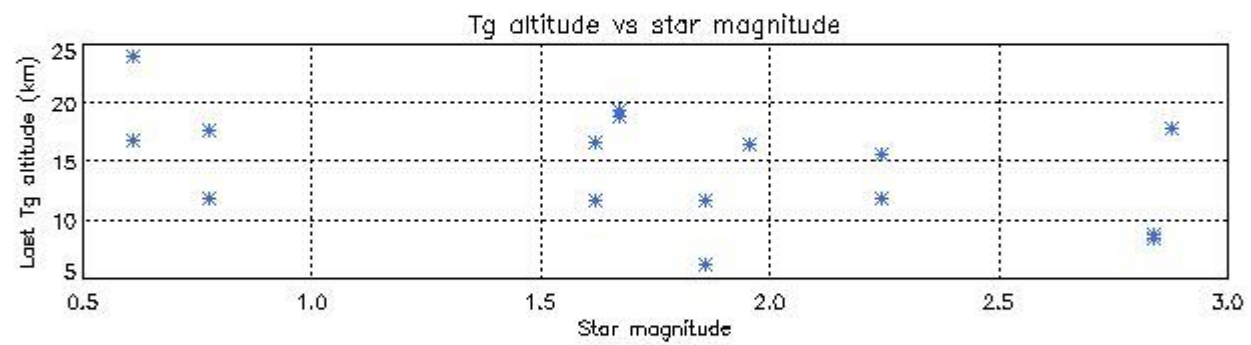
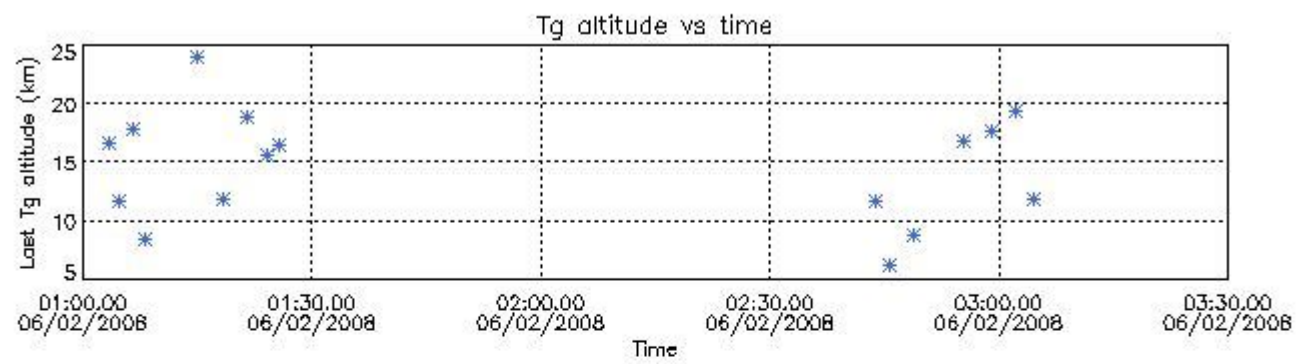
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.570	20.079	10.816
St. deviation:	4.7315	4.4966	0.76404
Maximum:	23.905	26.411	11.843
Minimum:	6.1992	4.1908	9.7750
Number of data:	16.000	22.000	5.0000

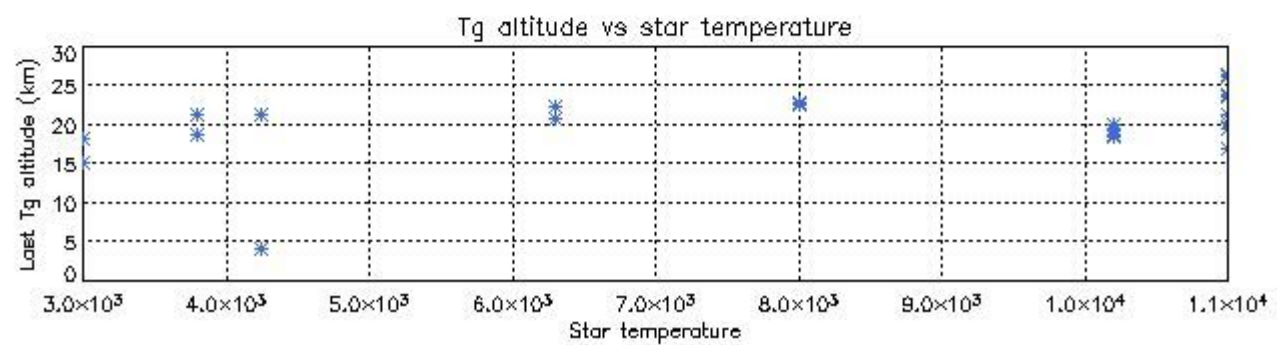
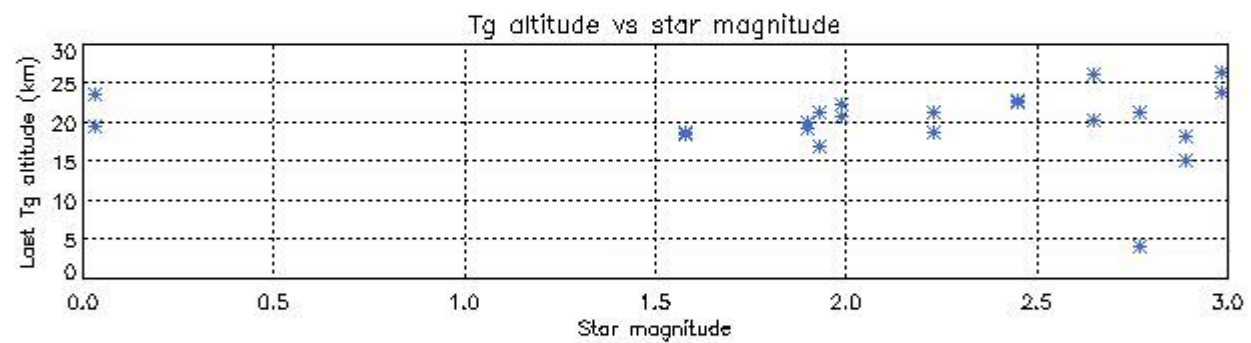
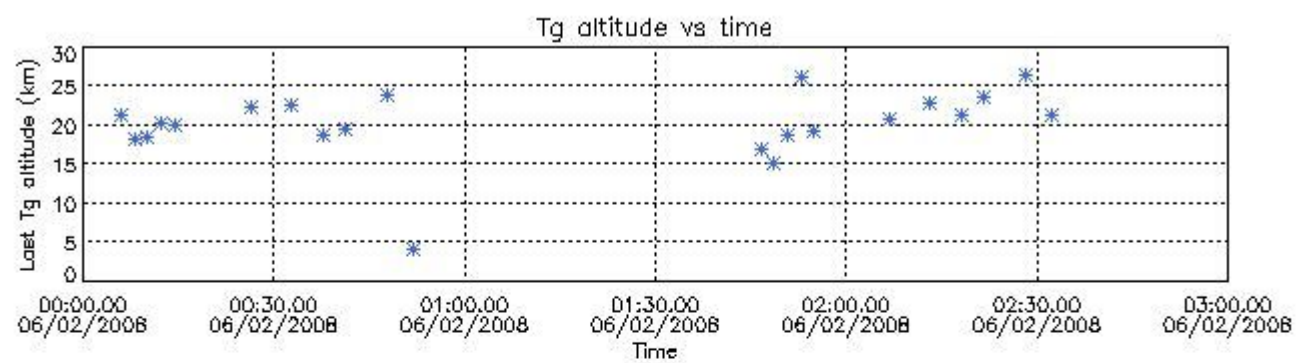
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



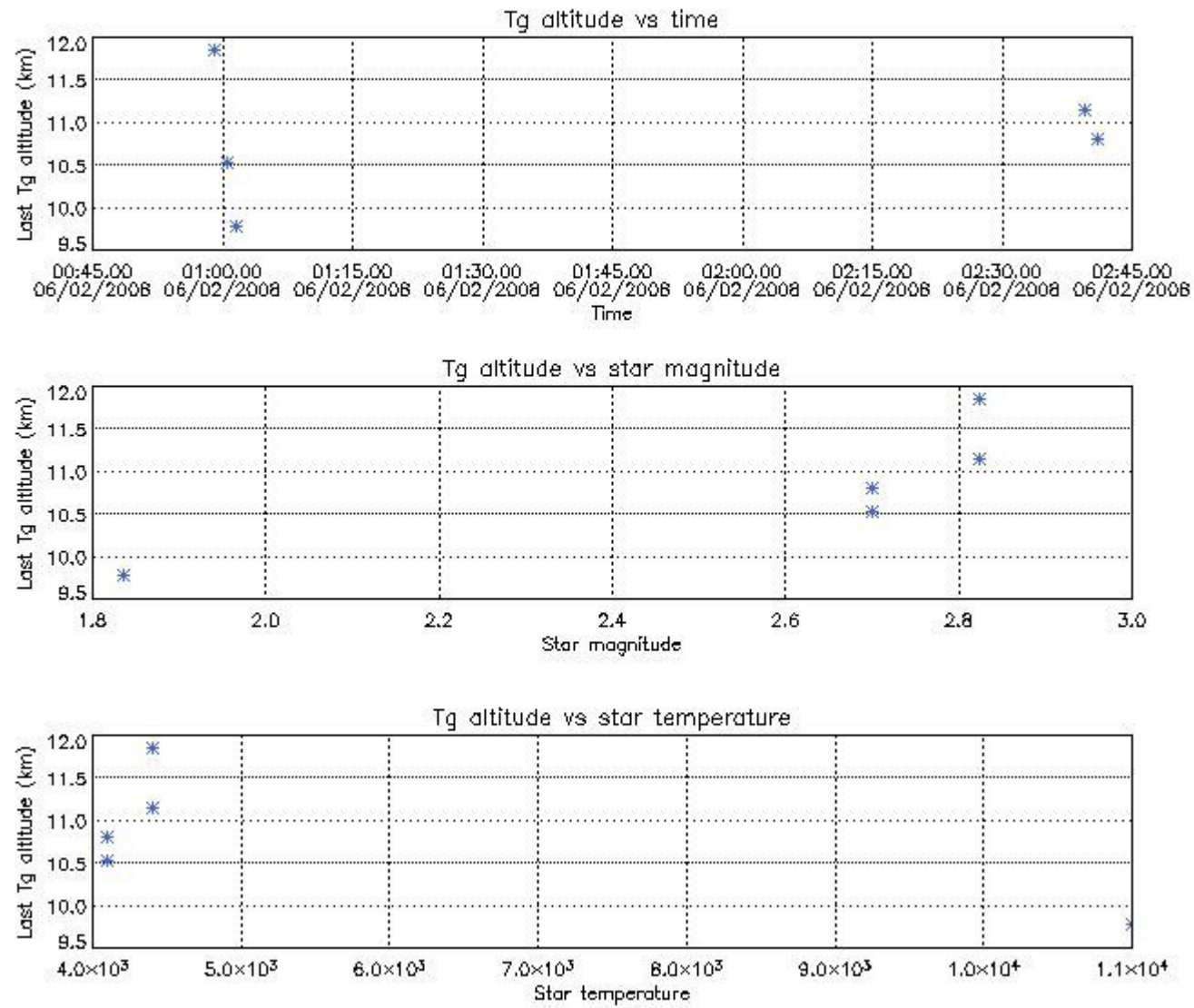
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

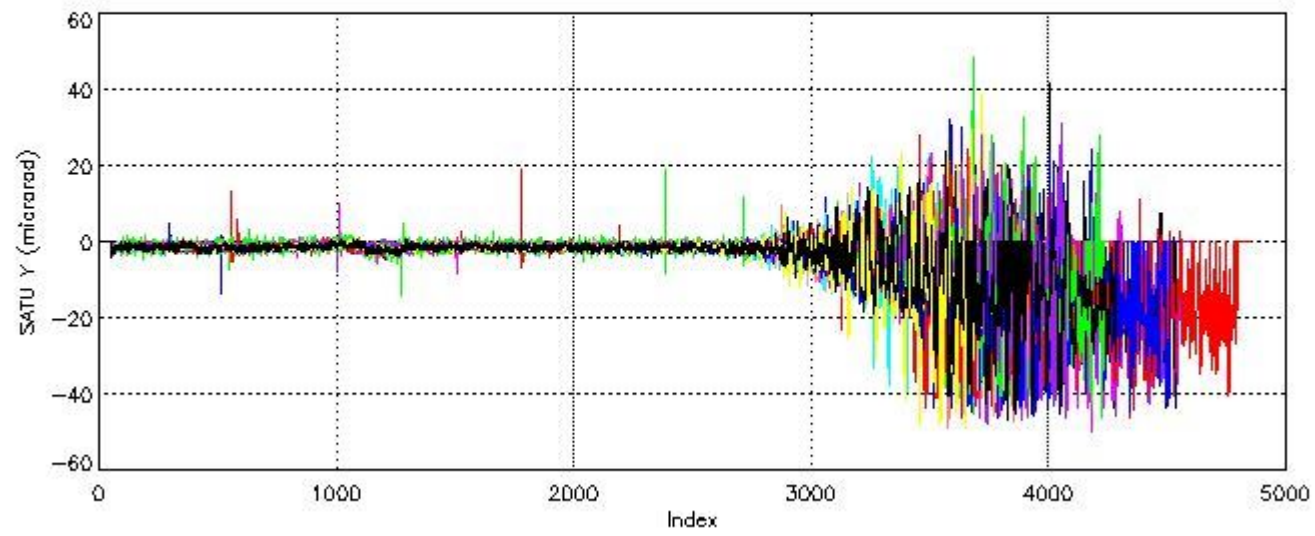
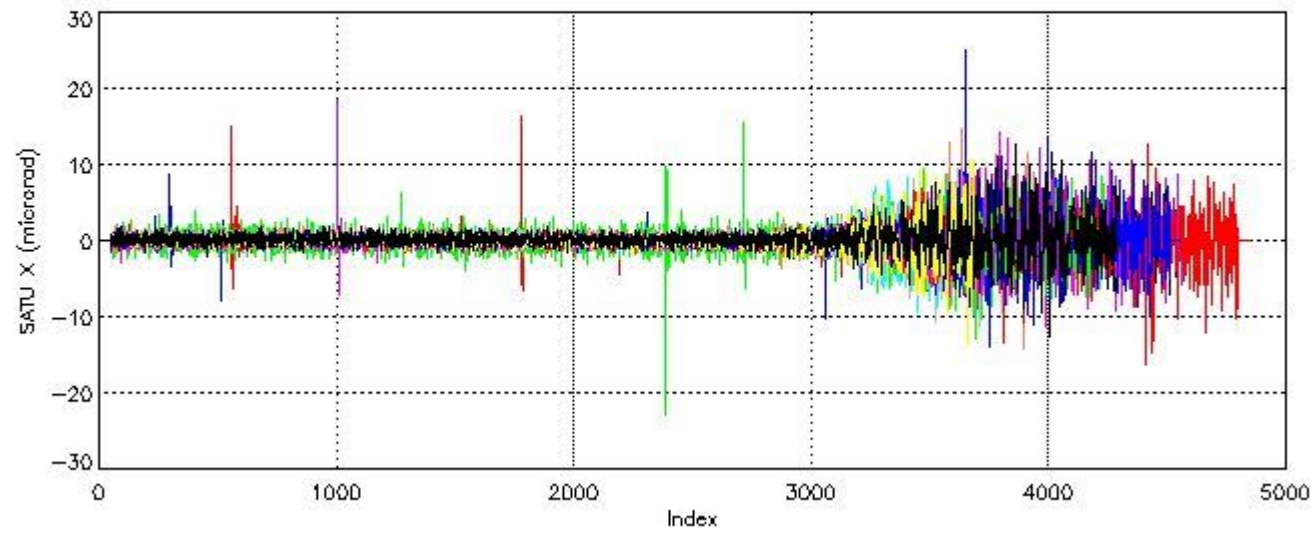


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



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

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

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.044476	-1.4011	-0.049707	-1.3407
St. deviation:	0.47991	0.66509	0.68803	0.91362
Maximum:	15.000	13.300	5.7000	5.0000
Minimum:	-7.9000	-13.800	-5.7000	-8.6000

Number of data:	14000.	14000.	18300.	18300.
-----------------	--------	--------	--------	--------

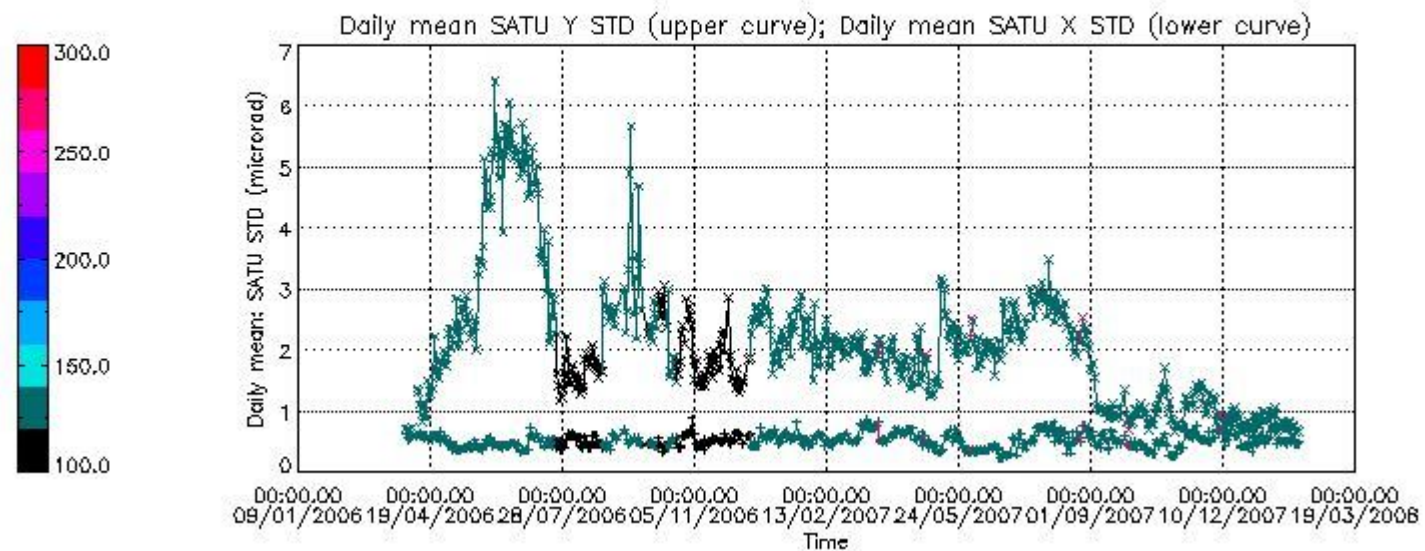
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

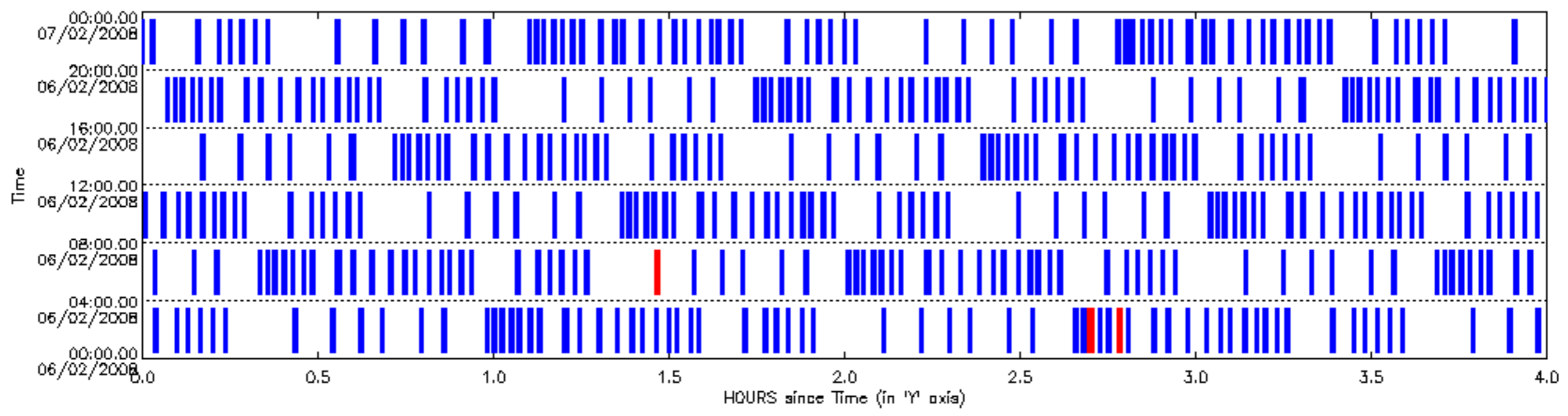
Lower curve: STD of SATU X axis

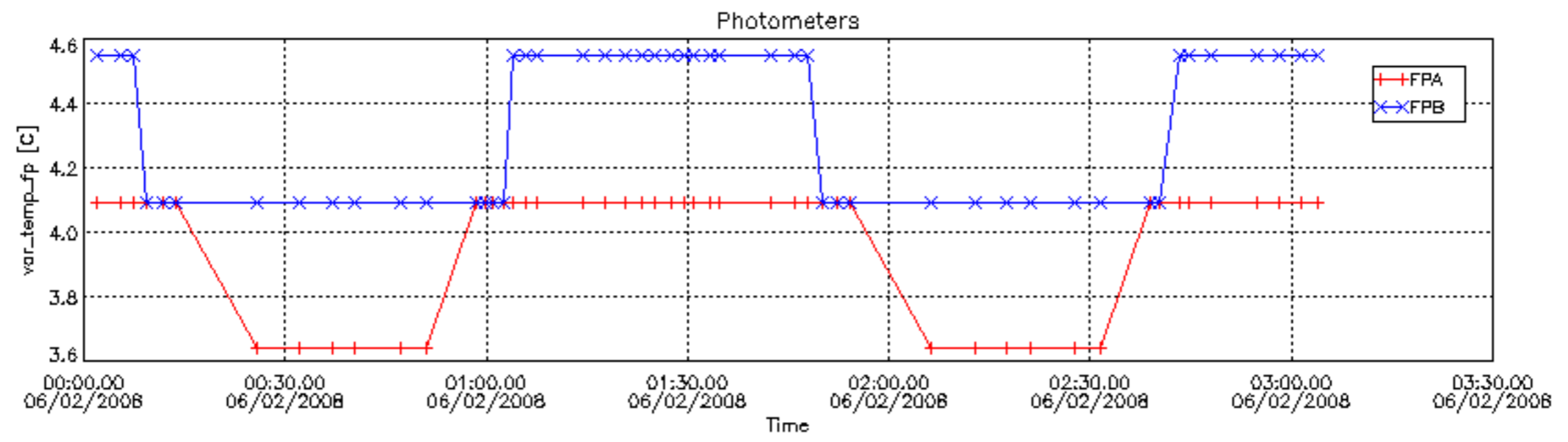
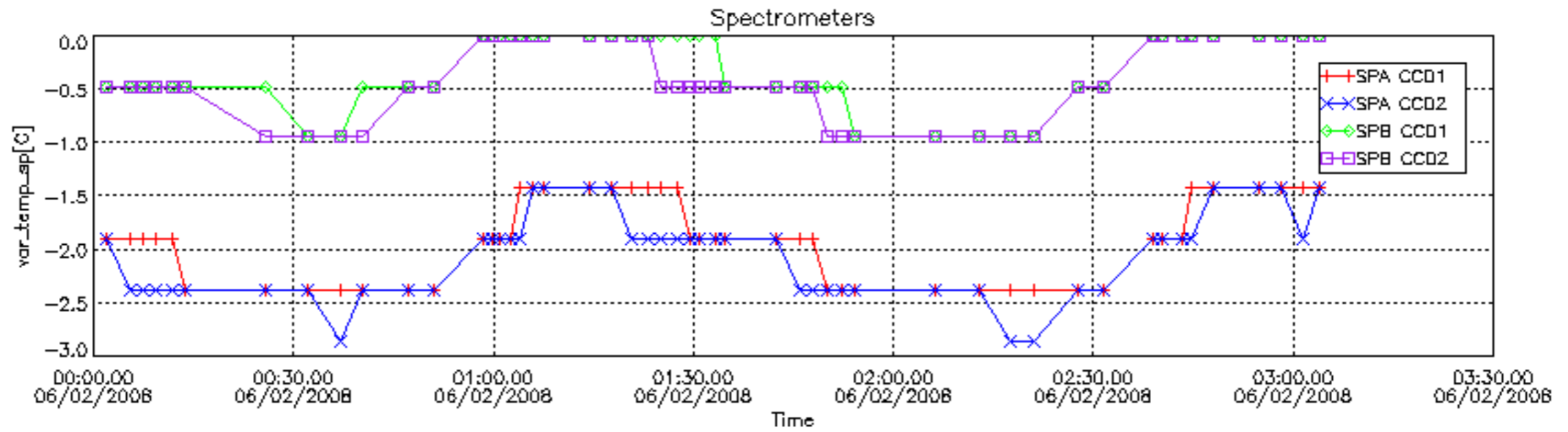


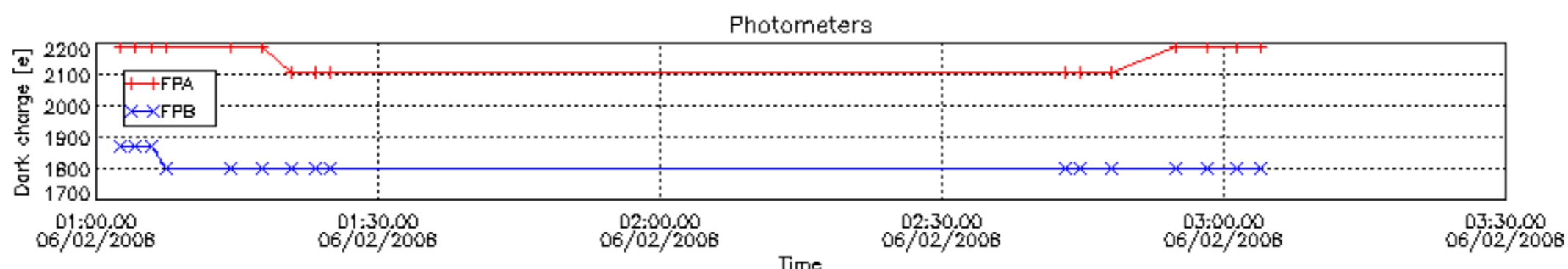
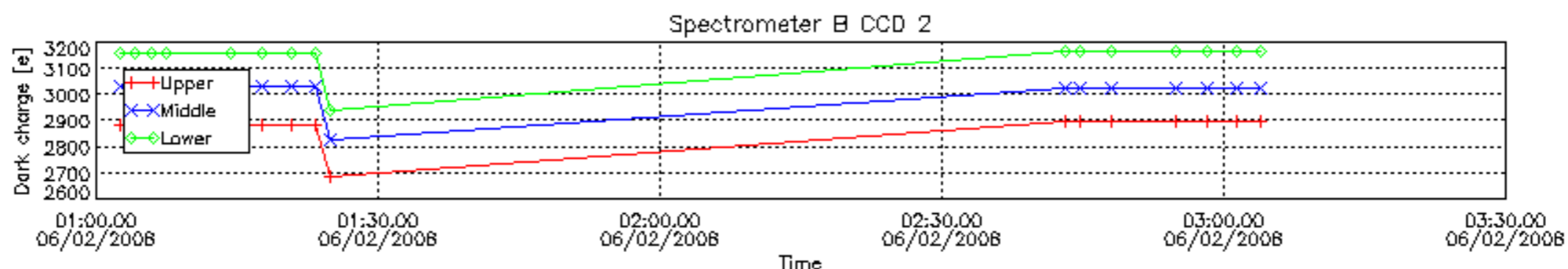
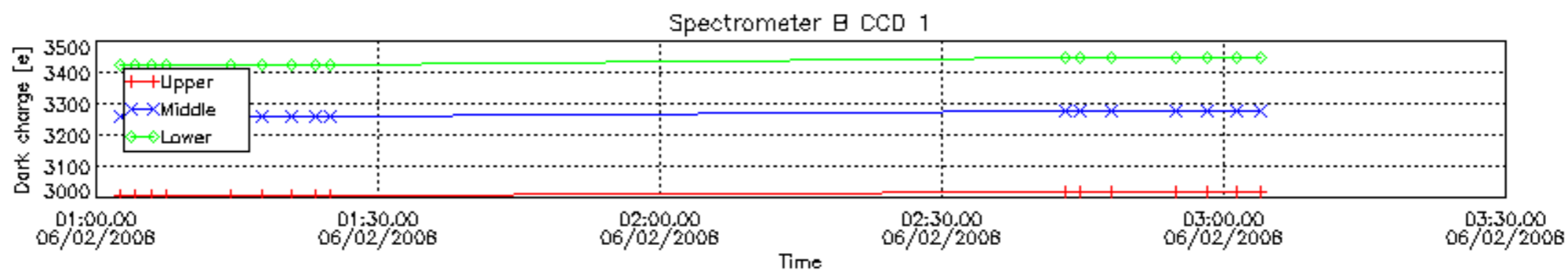
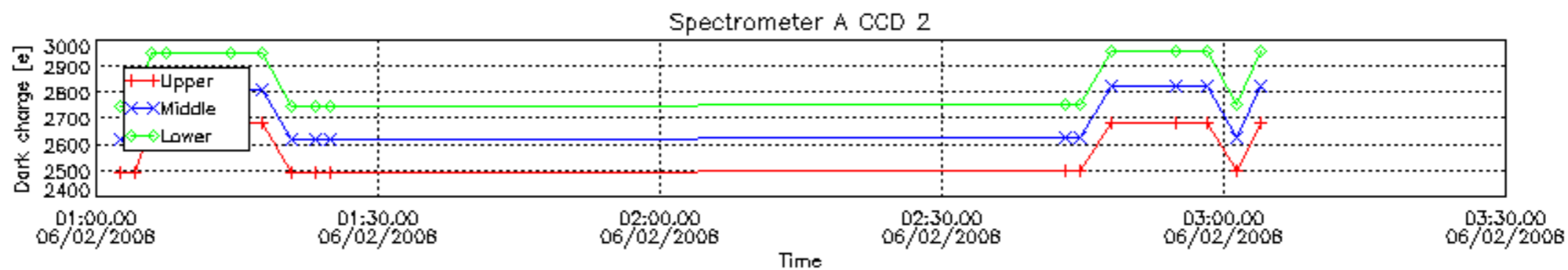
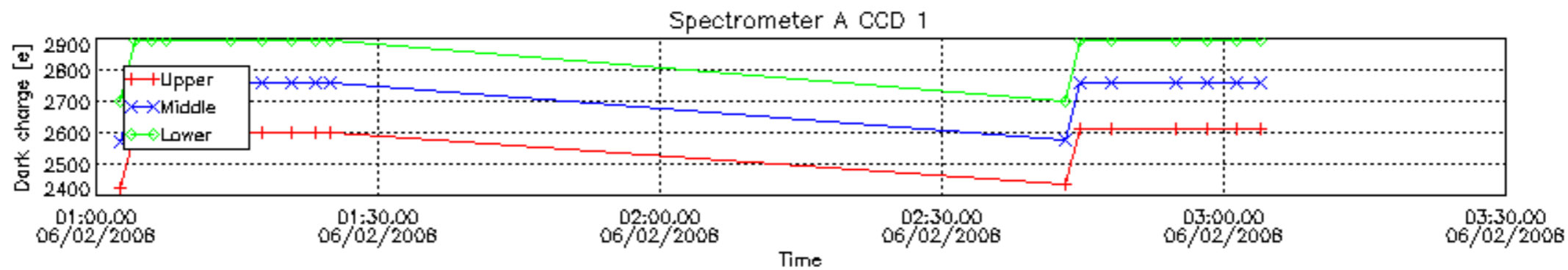
8. Auxiliary Data Files used for the production reported in section 2.4

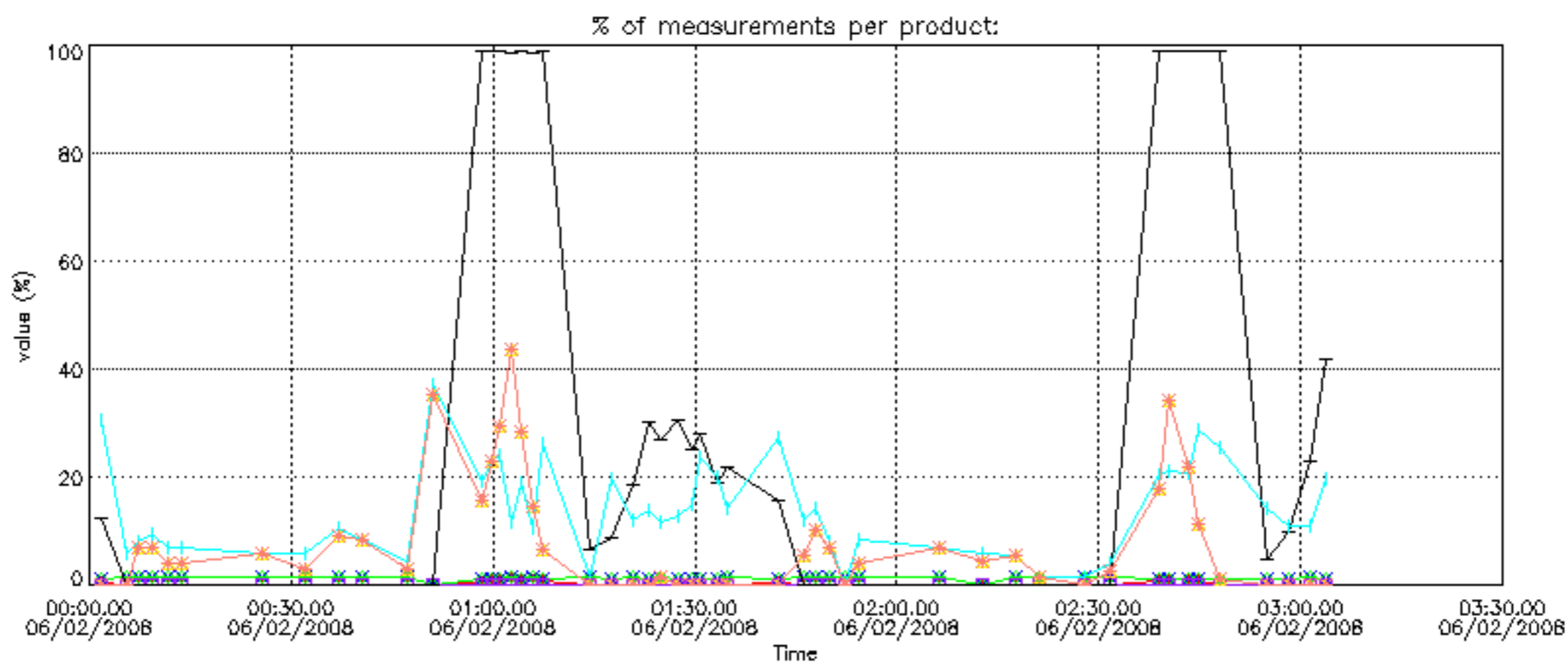
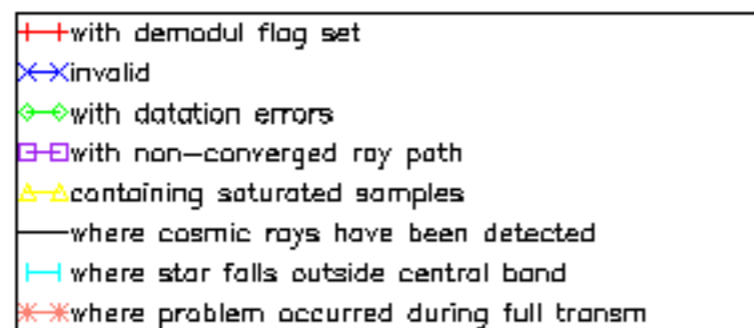
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	06-FEB-2008 00:01:51
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080128_161239_20080126_000000_20100101_000000	1	06-FEB-2008 00:01:51
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	06-FEB-2008 00:01:51
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-FEB-2008 00:01:51
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	06-FEB-2008 00:01:51
ECMWF_FILE	AUX_ECF_AXNECM20080205_073112_20080205_210000_20080206_090000	1	06-FEB-2008 00:01:51
OPTIONAL_ECMWF_FILE	MISSING	1	06-FEB-2008 00:01:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_212932_000060572065_00415_31030_5092.N1	1	06-FEB-2008 00:01:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080205_231029_000060572065_00416_31031_5093.N1	13	06-FEB-2008 00:58:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080206_005126_000044632065_00417_31032_5094.N1	38	06-FEB-2008 02:17:33

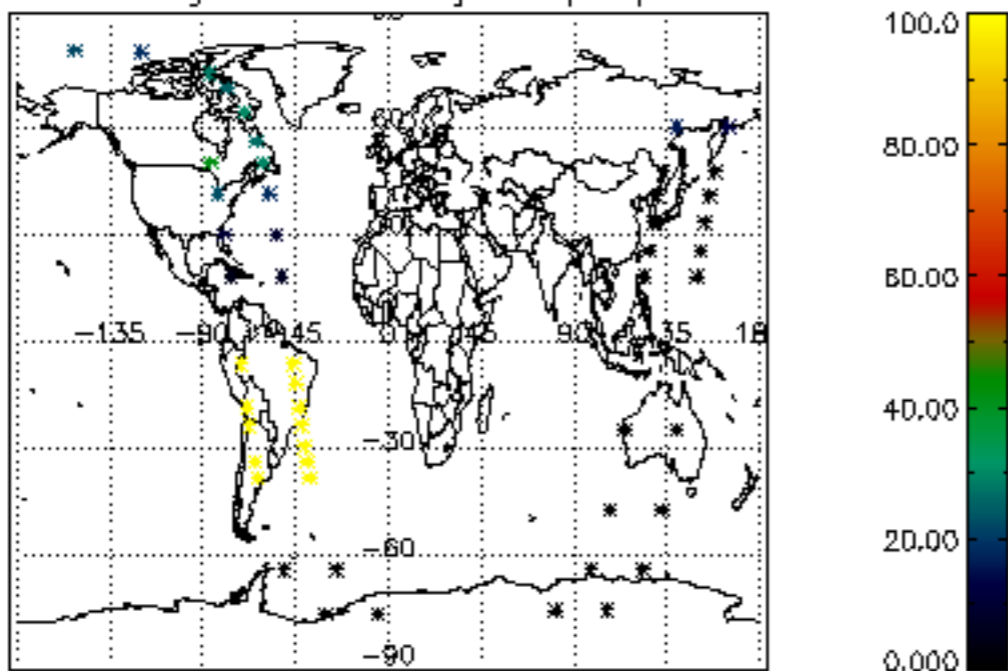




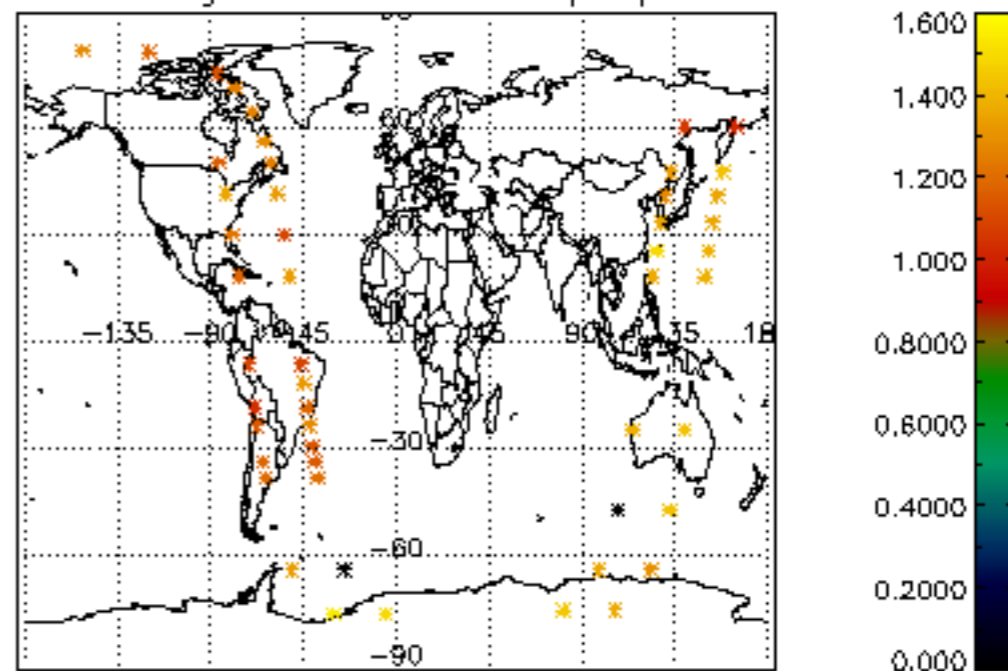




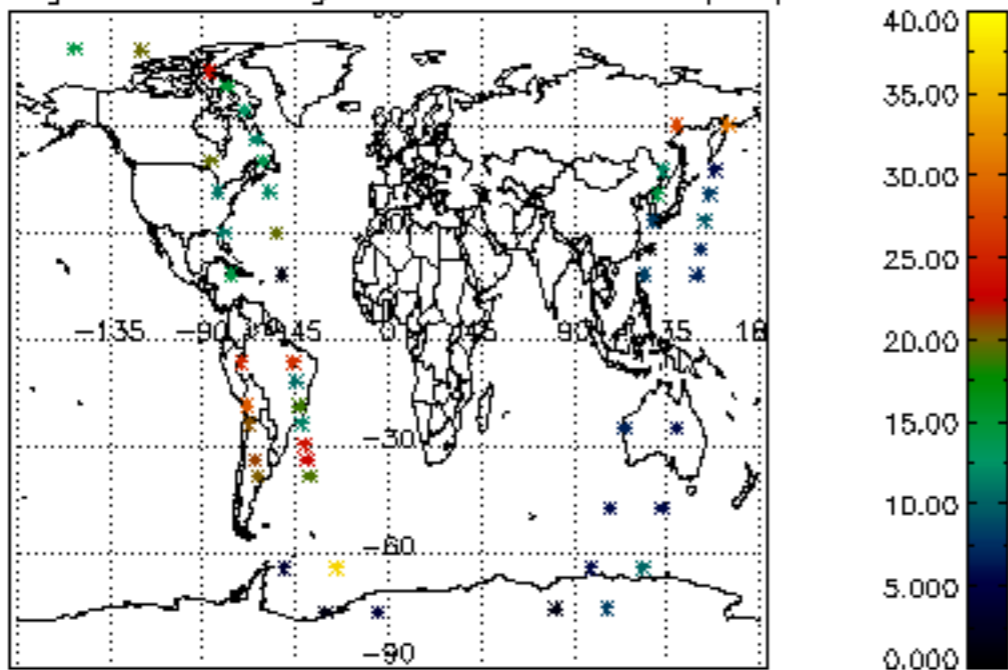
Percentage of cosmic ray hits per profile



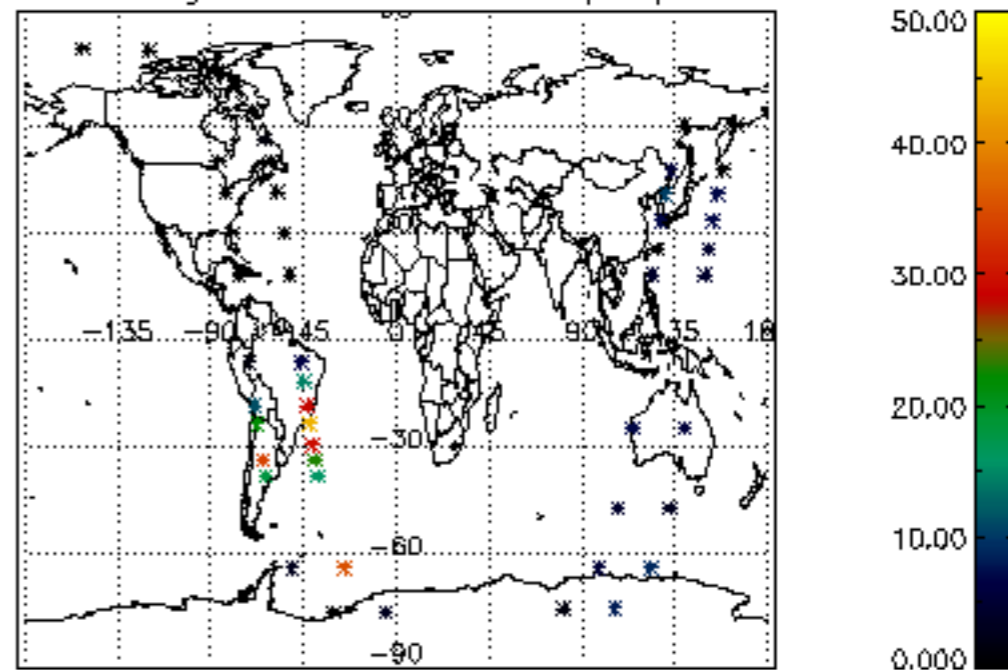
Percentage of datation errors per profile



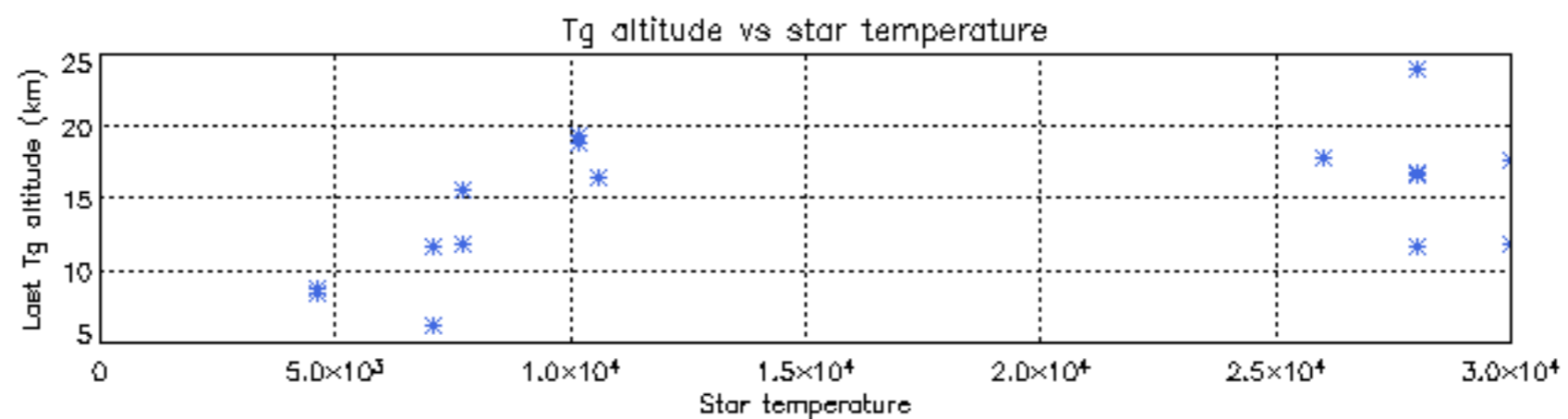
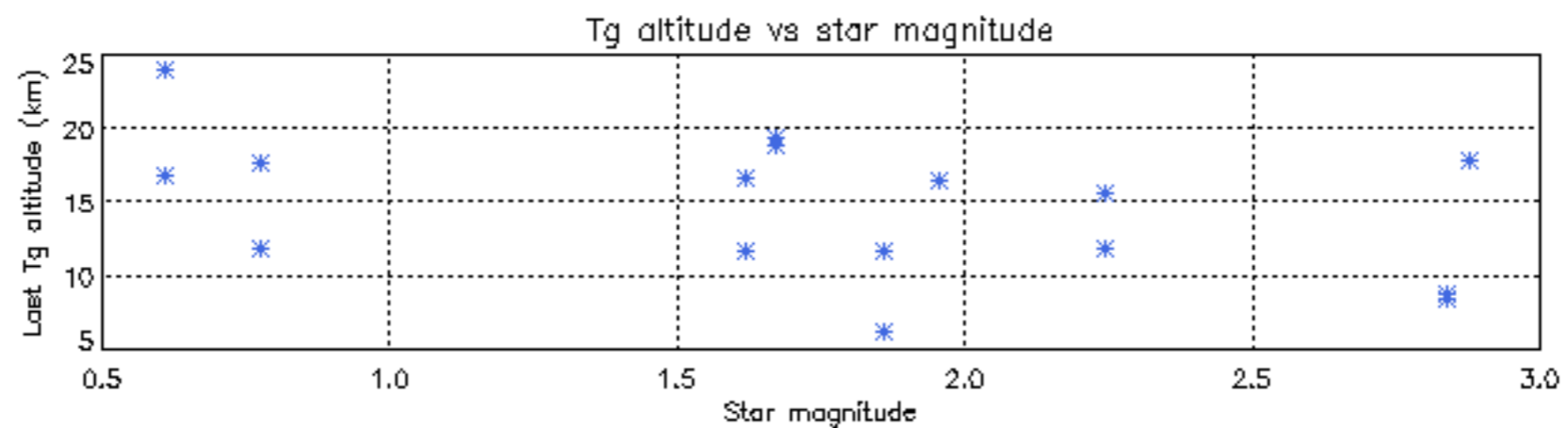
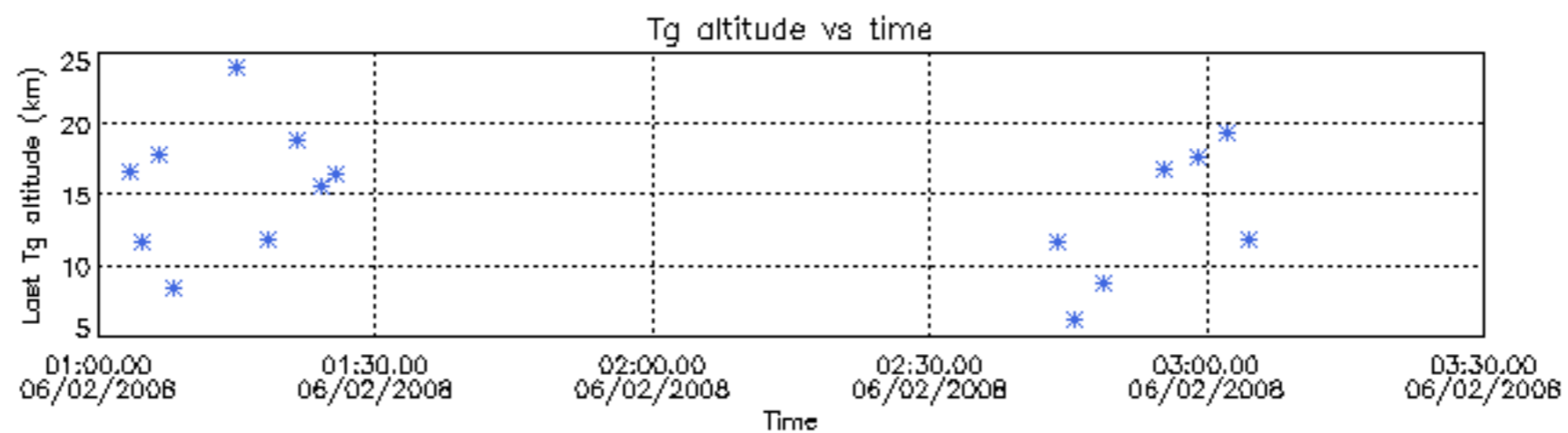
Percentage of star falling outside central band per profile



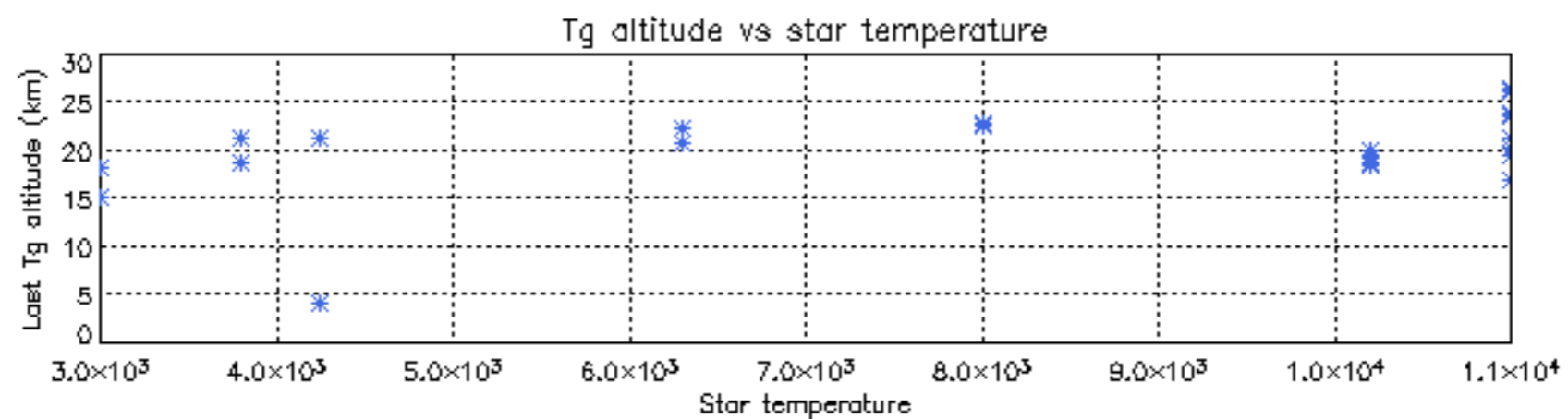
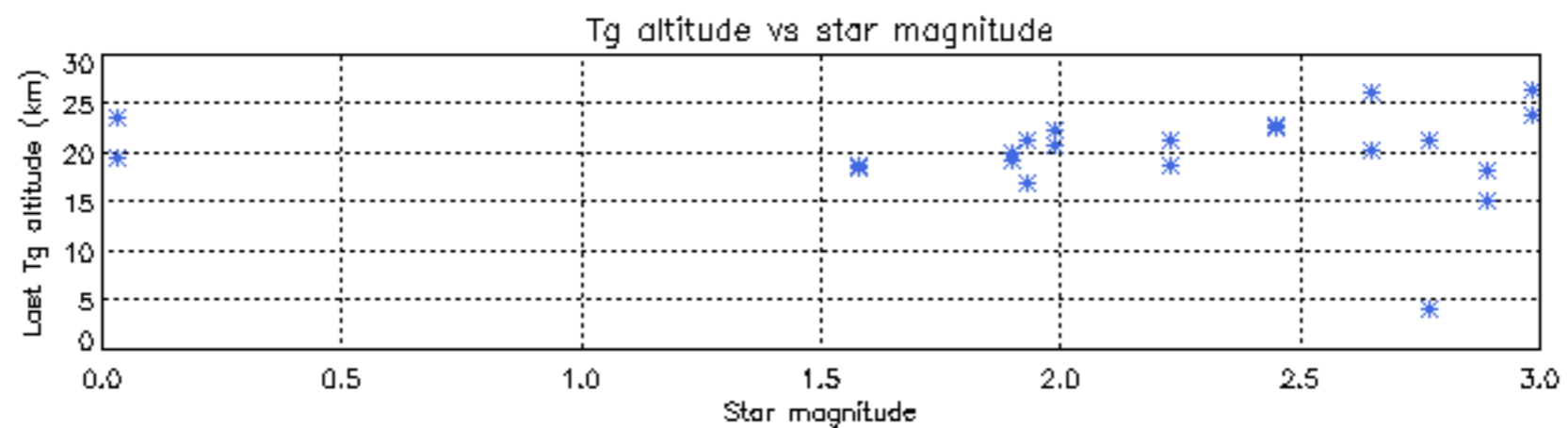
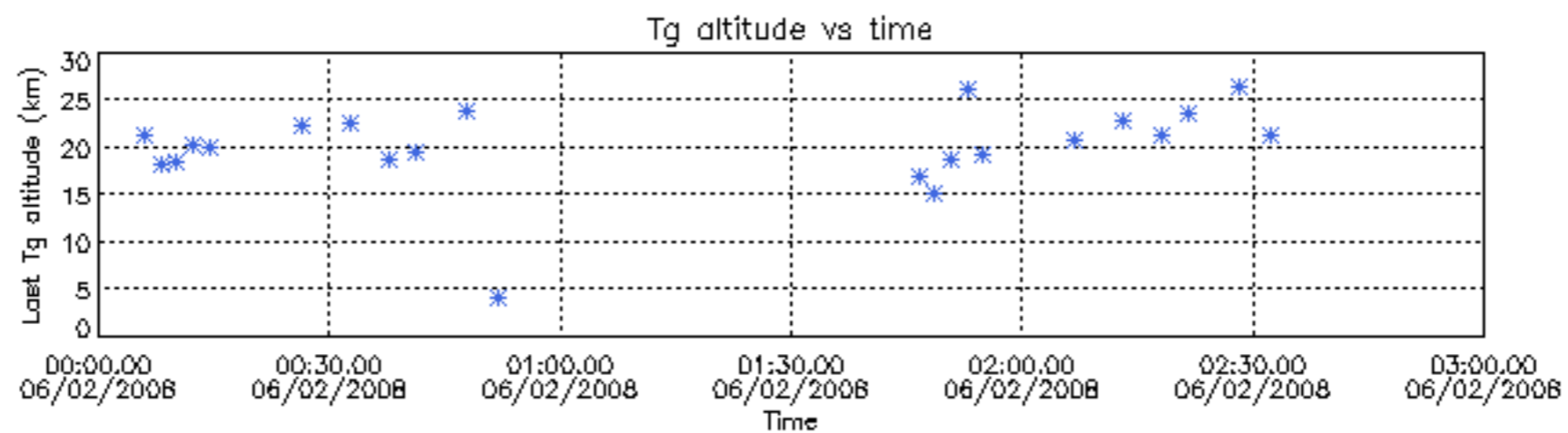
Percentage of saturation errors per profile



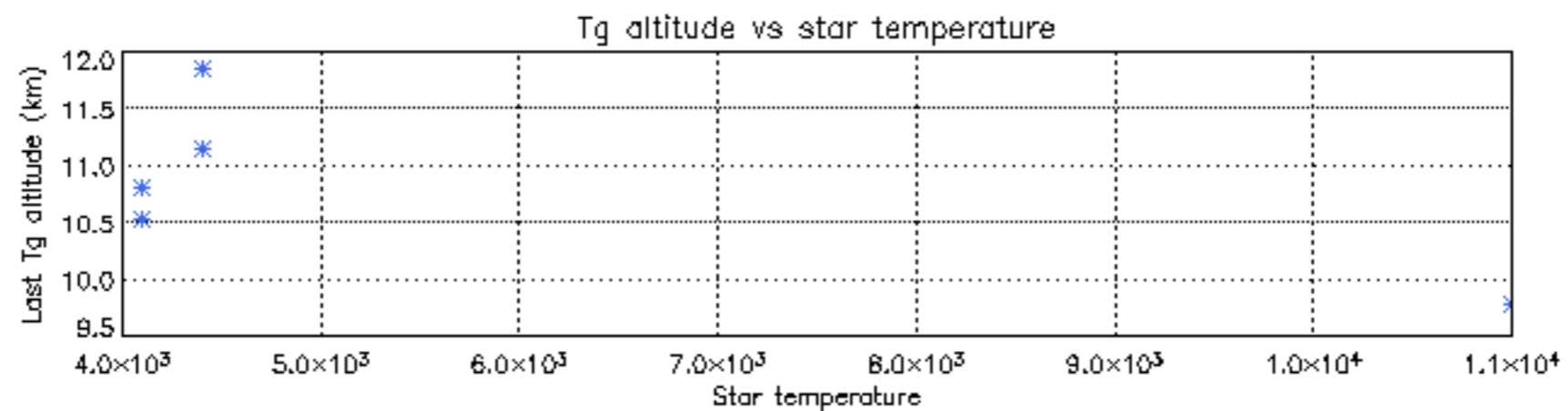
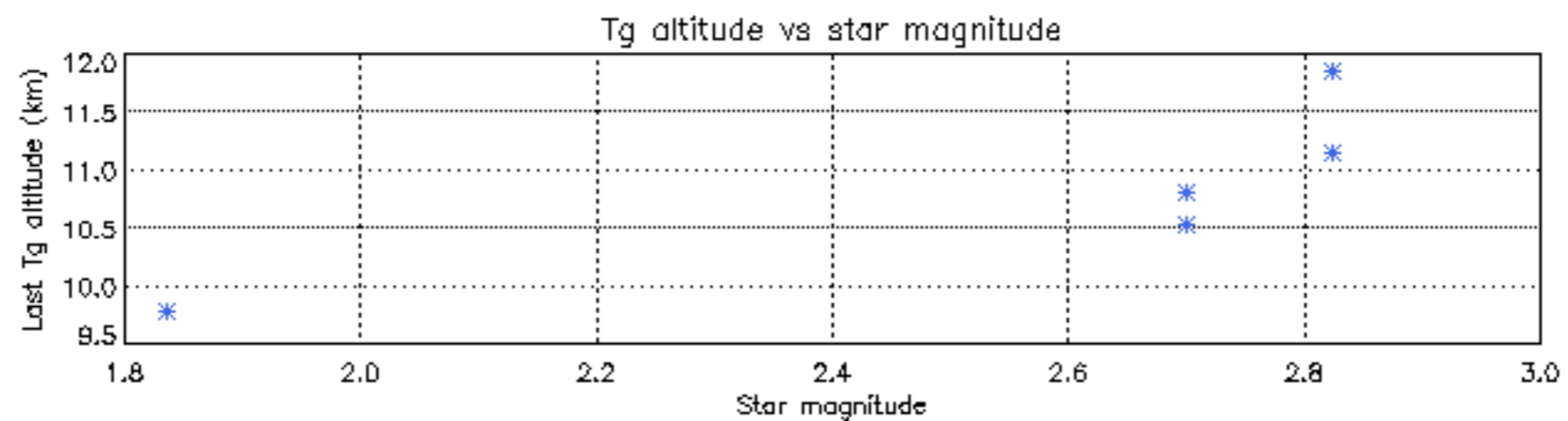
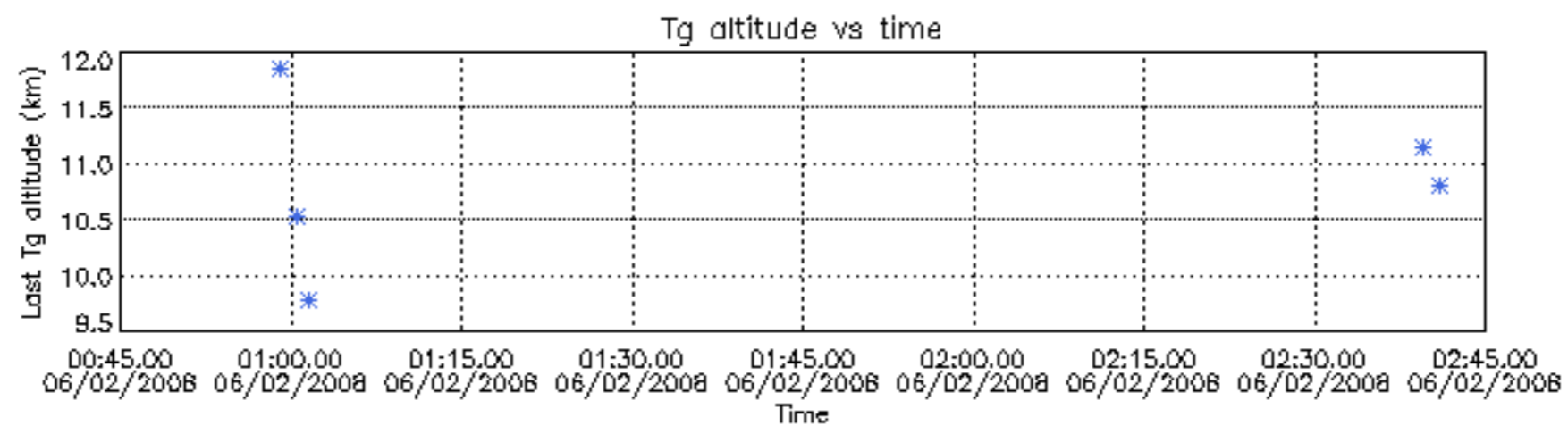
Tangent altitude at which the star is lost

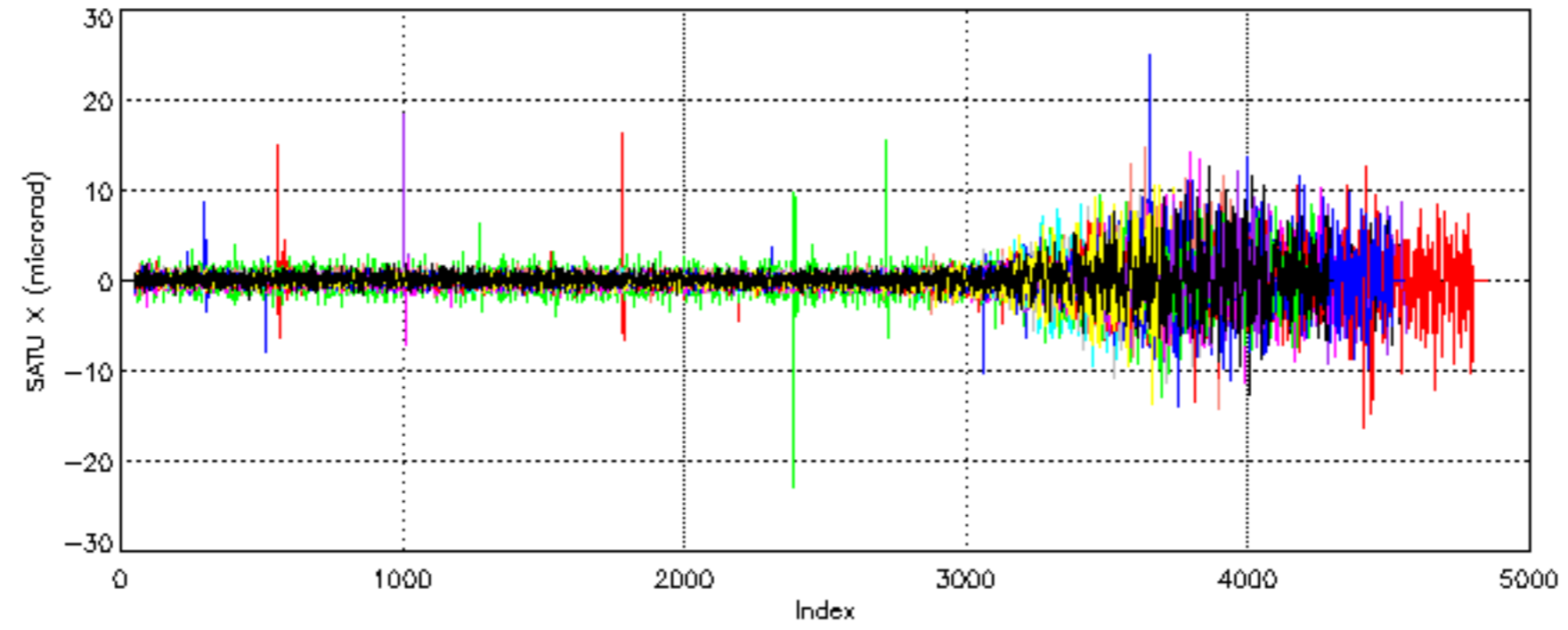


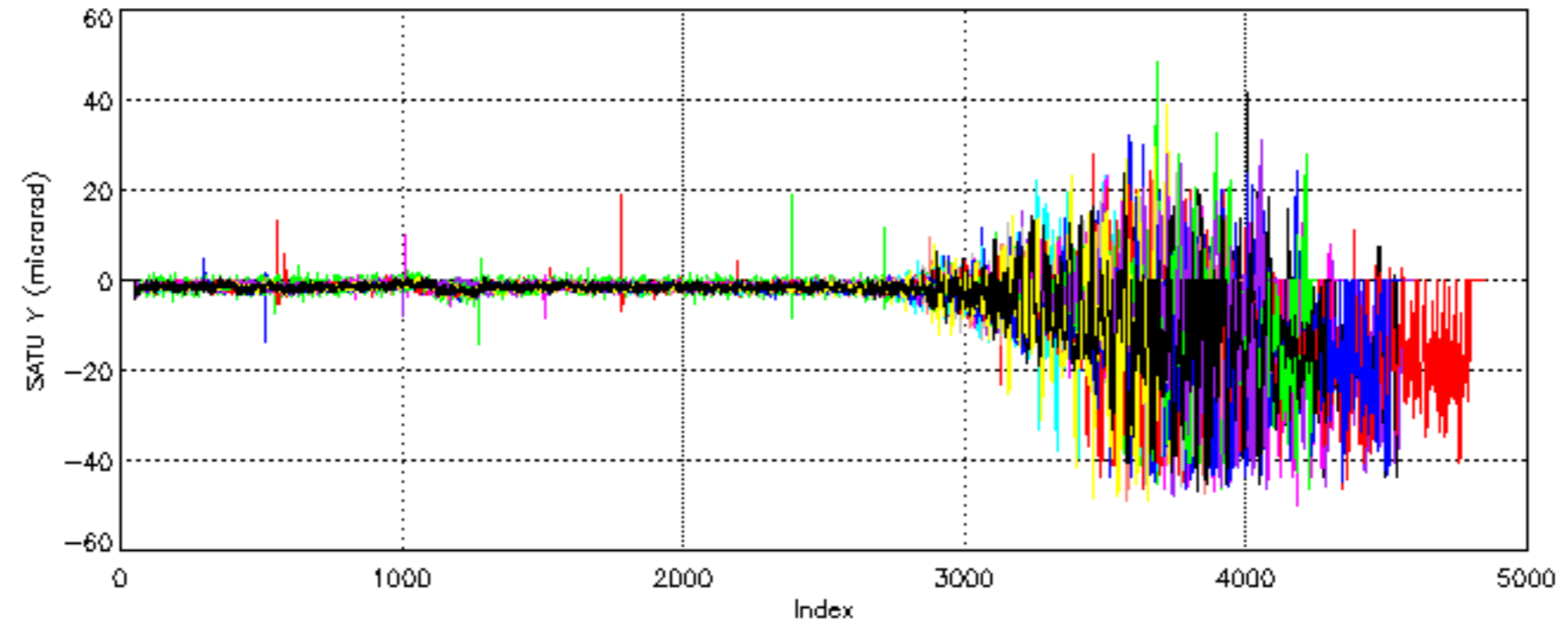
Tangent altitude at which the star is lost

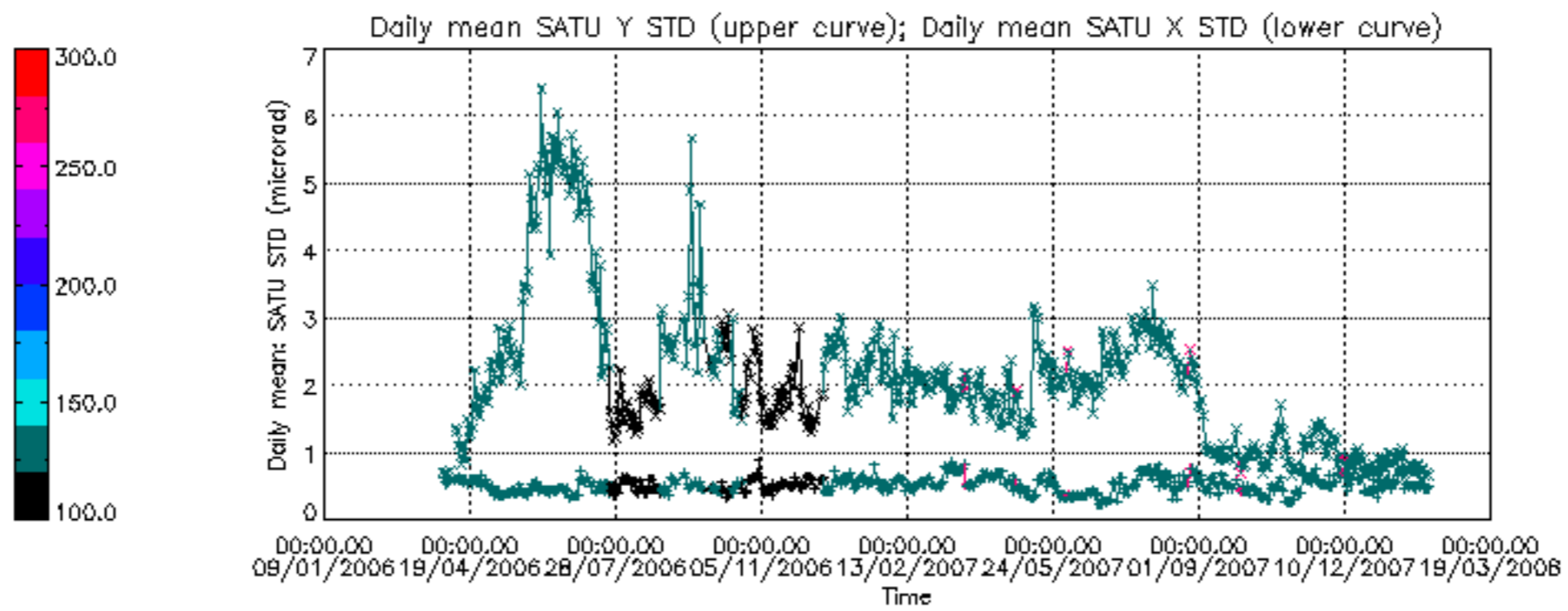


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080201_015436_000041842065_00346_30961_5235.N1

1; -724.9; 01-FEB-2008 01:54:36; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30961
 2; -420.4; 01-FEB-2008 01:59:40; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;30961
 3; -332.1; 01-FEB-2008 02:01:08; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;30961
 4; -218.5; 01-FEB-2008 02:03:02; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;30961
 5; -125.2; 01-FEB-2008 02:04:35; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;30961
 6; 89.5; 01-FEB-2008 02:08:10; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30962
 7; 191.6; 01-FEB-2008 02:09:52; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;30962
 8; 342.2; 01-FEB-2008 02:12:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30962
 9; 467.4; 01-FEB-2008 02:14:28; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30962
 10; 680.9; 01-FEB-2008 02:18:01; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30962
 11; 821.9; 01-FEB-2008 02:20:23; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30962
 12; 927.1; 01-FEB-2008 02:22:08; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30962
 13; 1078.7; 01-FEB-2008 02:24:39; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;30962
 14; 1203.9; 01-FEB-2008 02:26:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30962
 15; 1286.8; 01-FEB-2008 02:28:07; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30962
 16; 1433.1; 01-FEB-2008 02:30:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30962
 17; 1515.9; 01-FEB-2008 02:31:56; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;30962
 18; 1644.9; 01-FEB-2008 02:34:05; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;30962
 19; 1993.0; 01-FEB-2008 02:39:54; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;30962
 20; 2198.7; 01-FEB-2008 02:43:19; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30962
 21; 2308.7; 01-FEB-2008 02:45:09; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30962
 22; 2456.9; 01-FEB-2008 02:47:38; Bright; 40.0; 24; 66Alp Gem ; 1.58; 10200;occ; 80; 0;30962
 23; 2566.4; 01-FEB-2008 02:49:27; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30962
 24; 2691.8; 01-FEB-2008 02:51:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30962
 25; 3427.9; 01-FEB-2008 03:03:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;30962

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080201_045524_000054132065_00348_30963_5237.N1

1; -1948.8; 01-FEB-2008 04:55:24; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;30963
 2; -1731.5; 01-FEB-2008 04:59:01; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;30963
 3; -1239.6; 01-FEB-2008 05:07:13; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30963
 4; -1111.7; 01-FEB-2008 05:09:21; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;30963
 5; -724.0; 01-FEB-2008 05:15:49; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;30963
 6; -559.9; 01-FEB-2008 05:18:33; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30963
 7; -419.8; 01-FEB-2008 05:20:53; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;30963
 8; -331.5; 01-FEB-2008 05:22:21; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;30963
 9; -218.3; 01-FEB-2008 05:24:14; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30963
 10; -124.6; 01-FEB-2008 05:25:48; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;30963
 11; 90.4; 01-FEB-2008 05:29:23; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30964
 12; 192.8; 01-FEB-2008 05:31:05; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;30964
 13; 342.7; 01-FEB-2008 05:33:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30964
 14; 468.5; 01-FEB-2008 05:35:41; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;30964
 15; 681.6; 01-FEB-2008 05:39:14; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30964
 16; 822.7; 01-FEB-2008 05:41:35; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;30964
 17; 927.7; 01-FEB-2008 05:43:20; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;30964
 18; 1079.4; 01-FEB-2008 05:45:52; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;30964
 19; 1204.6; 01-FEB-2008 05:47:57; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;30964
 20; 1287.4; 01-FEB-2008 05:49:20; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30964
 21; 1433.5; 01-FEB-2008 05:51:46; Dark ; 41.5; 23; 21Eps CMa ; 1.50; 26000;occ; 83; 0;30964
 22; 1516.4; 01-FEB-2008 05:53:09; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;30964
 23; 1645.5; 01-FEB-2008 05:55:18; Dark ; 44.5; 1; 9Alp CMa ; -1.44; 11000;occ; 89; 0;30964
 24; 1993.2; 01-FEB-2008 06:01:06; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;30964
 25; 2199.2; 01-FEB-2008 06:04:32; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30964
 26; 2309.2; 01-FEB-2008 06:06:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30964
 27; 2456.9; 01-FEB-2008 06:08:49; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30964
 28; 2567.1; 01-FEB-2008 06:10:40; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30964
 29; 2692.2; 01-FEB-2008 06:12:45; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30964
 30; 3428.0; 01-FEB-2008 06:25:01; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30964

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_073554_000059442065_00350_30965_0033.N1

1; 1645.7; 01-FEB-2008 07:35:54; Dark ; 45.5; 1; 9Alp CMa ; -1.44; 11000;occ; 91; 0;30965
 2; 1993.2; 01-FEB-2008 07:41:42; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;30965
 3; 2199.3; 01-FEB-2008 07:45:08; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;30965
 4; 2309.4; 01-FEB-2008 07:46:58; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;30965
 5; 2456.7; 01-FEB-2008 07:49:25; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;30965
 6; 2567.4; 01-FEB-2008 07:51:16; Bright; 32.5; 107; 37The Aur ; 2.65; 11000;occ; 65; 0;30965
 7; 2692.5; 01-FEB-2008 07:53:21; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30965
 8; 3428.1; 01-FEB-2008 08:05:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30965
 9; 4087.2; 01-FEB-2008 08:16:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;30965
 10; 4304.8; 01-FEB-2008 08:20:13; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;30965

```

11; 4796.9; 01-FEB-2008 08:28:25; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30965
12; 4925.0; 01-FEB-2008 08:30:33; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30965
13; 5313.0; 01-FEB-2008 08:37:02; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30965
14; 5476.5; 01-FEB-2008 08:39:45; Dark ; 41.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 82; 0;30965
15; 5616.8; 01-FEB-2008 08:42:05; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;30965
16; 5705.0; 01-FEB-2008 08:43:34; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30965
17; 5818.3; 01-FEB-2008 08:45:27; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30965
18; 5911.7; 01-FEB-2008 08:47:00; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;30965
19; 6127.0; 01-FEB-2008 08:50:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30965
20; 6229.9; 01-FEB-2008 08:52:18; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;30965
21; 6379.2; 01-FEB-2008 08:54:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30965
22; 6505.6; 01-FEB-2008 08:56:54; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30965
23; 6717.9; 01-FEB-2008 09:00:26; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30965
24; 6859.3; 01-FEB-2008 09:02:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;30965
25; 6964.3; 01-FEB-2008 09:04:33; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;30965
26; 7115.9; 01-FEB-2008 09:07:04; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;30965
27; 7241.0; 01-FEB-2008 09:09:10; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;30965
28; 7323.6; 01-FEB-2008 09:10:32; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30965
29; 7469.9; 01-FEB-2008 09:12:58; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30965
30; 7552.6; 01-FEB-2008 09:14:21; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;30965
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_092218_000055962065_00351_30966_0034.N1
 1; 1993.2; 01-FEB-2008 09:22:18; Dark ; 48.0; 8; 10Alp CMi ; 0.40; 6500;occ; 96; 0;30966
 2; 2199.5; 01-FEB-2008 09:25:44; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;30966
 3; 2309.6; 01-FEB-2008 09:27:34; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30966
 4; 2456.6; 01-FEB-2008 09:30:01; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30966
 5; 2567.5; 01-FEB-2008 09:31:52; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;30966
 6; 2692.6; 01-FEB-2008 09:33:57; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30966
 7; 3428.0; 01-FEB-2008 09:46:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;30966
 8; 4087.2; 01-FEB-2008 09:57:12; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;30966
 9; 4304.8; 01-FEB-2008 10:00:49; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;30966
10; 4797.1; 01-FEB-2008 10:09:02; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;30966
11; 4925.2; 01-FEB-2008 10:11:10; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30966
12; 5313.5; 01-FEB-2008 10:17:38; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30966
13; 5476.8; 01-FEB-2008 10:20:21; Dark ; 36.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 72; 0;30966
14; 5617.1; 01-FEB-2008 10:22:42; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;30966
15; 5705.3; 01-FEB-2008 10:24:10; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30966
16; 5818.4; 01-FEB-2008 10:26:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30966
17; 5912.0; 01-FEB-2008 10:27:36; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;30966
18; 6127.4; 01-FEB-2008 10:31:12; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;30966
19; 6230.3; 01-FEB-2008 10:32:55; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;30966
20; 6379.4; 01-FEB-2008 10:35:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30966
21; 6506.0; 01-FEB-2008 10:37:30; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;30966
22; 6718.1; 01-FEB-2008 10:41:03; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30966
23; 6859.5; 01-FEB-2008 10:43:24; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;30966
24; 6964.6; 01-FEB-2008 10:45:09; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;30966
25; 7116.0; 01-FEB-2008 10:47:40; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;30966
26; 7241.2; 01-FEB-2008 10:49:46; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;30966
27; 7323.8; 01-FEB-2008 10:51:08; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30966
28; 7470.0; 01-FEB-2008 10:53:34; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;30966
29; 7552.7; 01-FEB-2008 10:54:57; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;30966
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_110253_000055962065_00352_30967_0035.N1
 1; 1993.2; 01-FEB-2008 11:02:53; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;30967
 2; 2199.6; 01-FEB-2008 11:06:20; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30967
 3; 2309.8; 01-FEB-2008 11:08:10; Bright; 37.0; 151; 13Mu Gem ; 2.89; 3000;occ; 74; 0;30967
 4; 2456.4; 01-FEB-2008 11:10:37; Bright; 51.0; 24; 66Alp Gem ; 1.58; 10200;occ; 102; 0;30967
 5; 2567.6; 01-FEB-2008 11:12:28; Bright; 37.0; 107; 37The Aur ; 2.65; 11000;occ; 74; 0;30967
 6; 2692.8; 01-FEB-2008 11:14:33; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30967
 7; 3428.0; 01-FEB-2008 11:26:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30967
 8; 4087.2; 01-FEB-2008 11:37:47; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;30967
 9; 4305.0; 01-FEB-2008 11:41:25; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;30967
10; 4797.4; 01-FEB-2008 11:49:38; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30967
11; 4925.6; 01-FEB-2008 11:51:46; Bright; 36.0; 126; 60Bet Oph ; 2.77; 4250;occ; 72; 0;30967
12; 5313.9; 01-FEB-2008 11:58:14; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30967
13; 5476.9; 01-FEB-2008 12:00:57; Dark ; 37.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 74; 0;30967
14; 5617.4; 01-FEB-2008 12:03:18; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;30967
15; 5705.5; 01-FEB-2008 12:04:46; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;30967
16; 5818.6; 01-FEB-2008 12:06:39; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30967
17; 5912.2; 01-FEB-2008 12:08:13; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;30967

```


18; 6127.7; 01-FEB-2008 12:11:48; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30967
 19; 6230.9; 01-FEB-2008 12:13:31; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;30967
 20; 6379.7; 01-FEB-2008 12:16:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30967
 21; 6506.6; 01-FEB-2008 12:18:07; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;30967
 22; 6718.3; 01-FEB-2008 12:21:39; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30967
 23; 6859.8; 01-FEB-2008 12:24:00; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30967
 24; 6964.8; 01-FEB-2008 12:25:45; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;30967
 25; 7116.2; 01-FEB-2008 12:28:17; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;30967
 26; 7241.5; 01-FEB-2008 12:30:22; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;30967
 27; 7324.0; 01-FEB-2008 12:31:44; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;30967
 28; 7470.1; 01-FEB-2008 12:34:10; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;30967
 29; 7552.9; 01-FEB-2008 12:35:33; Dark ; 36.5; 179; 240mi2CMA ; 3.03; 24000;occ; 73; 0;30967

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_123557_000060492065_00353_30968_0036.N1

1; 1541.0; 01-FEB-2008 12:35:57; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 48;30968
 2; 1993.2; 01-FEB-2008 12:43:29; Dark ; 46.0; 8; 10Alp CMI ; 0.40; 6500;occ; 92; 0;30968
 3; 2199.8; 01-FEB-2008 12:46:56; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30968
 4; 2310.0; 01-FEB-2008 12:48:46; Bright; 35.0; 151; 13Mu Gem ; 2.89; 3000;occ; 70; 0;30968
 5; 2456.3; 01-FEB-2008 12:51:12; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;30968
 6; 2568.1; 01-FEB-2008 12:53:04; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;30968
 7; 2693.1; 01-FEB-2008 12:55:09; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;30968
 8; 3428.0; 01-FEB-2008 13:07:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;30968
 9; 4087.2; 01-FEB-2008 13:18:23; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;30968
 10; 4305.2; 01-FEB-2008 13:22:01; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;30968
 11; 4797.7; 01-FEB-2008 13:30:14; Bright; 43.5; 59; 55Alp Oph ; 2.08; 8900;occ; 87; 0;30968
 12; 4925.8; 01-FEB-2008 13:32:22; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30968
 13; 5314.5; 01-FEB-2008 13:38:51; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;30968
 14; 5477.3; 01-FEB-2008 13:41:33; Dark ; 40.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 81; 0;30968
 15; 5617.9; 01-FEB-2008 13:43:54; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;30968
 16; 5705.9; 01-FEB-2008 13:45:22; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;30968
 17; 5819.0; 01-FEB-2008 13:47:15; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;30968
 18; 5912.5; 01-FEB-2008 13:48:49; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;30968
 19; 6128.2; 01-FEB-2008 13:52:24; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;30968
 20; 6231.5; 01-FEB-2008 13:54:08; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;30968
 21; 6380.0; 01-FEB-2008 13:56:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30968
 22; 6507.2; 01-FEB-2008 13:58:43; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;30968
 23; 6718.6; 01-FEB-2008 14:02:15; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30968
 24; 6860.3; 01-FEB-2008 14:04:36; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30968
 25; 6965.2; 01-FEB-2008 14:06:21; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30968
 26; 7116.6; 01-FEB-2008 14:08:53; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;30968
 27; 7241.7; 01-FEB-2008 14:10:58; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30968
 28; 7324.1; 01-FEB-2008 14:12:20; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30968
 29; 7470.4; 01-FEB-2008 14:14:47; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;30968
 30; 7553.1; 01-FEB-2008 14:16:09; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;30968

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_141609_000058392065_00354_30969_0037.N1

1; 1517.2; 01-FEB-2008 14:16:09; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;30969
 2; 1993.3; 01-FEB-2008 14:24:05; Dark ; 45.0; 8; 10Alp CMI ; 0.40; 6500;occ; 90; 0;30969
 3; 2200.0; 01-FEB-2008 14:27:32; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;30969
 4; 2310.2; 01-FEB-2008 14:29:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30969
 5; 2456.3; 01-FEB-2008 14:31:48; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30969
 6; 2568.3; 01-FEB-2008 14:33:40; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;30969
 7; 2693.4; 01-FEB-2008 14:35:45; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;30969
 8; 3428.1; 01-FEB-2008 14:48:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30969
 9; 4087.3; 01-FEB-2008 14:58:59; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;30969
 10; 4305.4; 01-FEB-2008 15:02:37; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;30969
 11; 4798.2; 01-FEB-2008 15:10:50; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;30969
 12; 4926.2; 01-FEB-2008 15:12:58; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30969
 13; 5315.1; 01-FEB-2008 15:19:27; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;30969
 14; 5477.6; 01-FEB-2008 15:22:10; Dark ; 39.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 79; 0;30969
 15; 5618.3; 01-FEB-2008 15:24:30; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;30969
 16; 5706.3; 01-FEB-2008 15:25:58; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;30969
 17; 5819.4; 01-FEB-2008 15:27:51; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;30969
 18; 5912.8; 01-FEB-2008 15:29:25; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;30969
 19; 6128.5; 01-FEB-2008 15:33:01; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;30969
 20; 6232.0; 01-FEB-2008 15:34:44; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;30969
 21; 6380.4; 01-FEB-2008 15:37:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30969
 22; 6507.7; 01-FEB-2008 15:39:20; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;30969
 23; 6718.9; 01-FEB-2008 15:42:51; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30969
 24; 6860.6; 01-FEB-2008 15:45:13; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;30969

```

25; 6965.3; 01-FEB-2008 15:46:57; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;30969
26; 7116.7; 01-FEB-2008 15:49:29; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;30969
27; 7241.9; 01-FEB-2008 15:51:34; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;30969
28; 7324.3; 01-FEB-2008 15:52:56; Dark ; 32.5; 117; Pi Pup ; 2.71; 3800;occ; 65; 0;30969
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080201_155256_000059782065_00355_30970_0038.N1
 1; 1288.3; 01-FEB-2008 15:52:56; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30970
 2; 1434.6; 01-FEB-2008 15:55:23; Dark ; 39.5; 23; 21Eps CMa ; 1.50; 26000;occ; 79; 0;30970
 3; 1517.4; 01-FEB-2008 15:56:45; Dark ; 37.5; 179; 240mi2Cma ; 3.03; 24000;occ; 75; 0;30970
 4; 1993.2; 01-FEB-2008 16:04:41; Dark ; 45.5; 8; 10Alp Cmi ; 0.40; 6500;occ; 91; 0;30970
 5; 2200.1; 01-FEB-2008 16:08:08; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;30970
 6; 2310.4; 01-FEB-2008 16:09:58; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;30970
 7; 2456.1; 01-FEB-2008 16:12:24; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;30970
 8; 2568.5; 01-FEB-2008 16:14:16; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;30970
 9; 2693.6; 01-FEB-2008 16:16:22; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;30970
10; 3428.1; 01-FEB-2008 16:28:36; Bright; 35.5; 49; 1Alp Umi ; 1.99; 6300;occ; 71; 0;30970
11; 4087.3; 01-FEB-2008 16:39:35; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;30970
12; 4305.5; 01-FEB-2008 16:43:13; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;30970
13; 4798.4; 01-FEB-2008 16:51:26; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;30970
14; 4926.5; 01-FEB-2008 16:53:35; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30970
15; 5315.7; 01-FEB-2008 17:00:04; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;30970
16; 5477.7; 01-FEB-2008 17:02:46; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30970
17; 5638.4; 01-FEB-2008 17:05:26; Dark ; 37.5; 85; Kap Sco ; 2.41; 28000;occ; 75; 0;30970
18; 5706.5; 01-FEB-2008 17:06:35; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;30970
19; 5819.6; 01-FEB-2008 17:08:28; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30970
20; 5913.1; 01-FEB-2008 17:10:01; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;30970
21; 6129.0; 01-FEB-2008 17:13:37; Dark ; 38.5; 134; Bet Tra ; 2.81; 6600;occ; 77; 0;30970
22; 6232.6; 01-FEB-2008 17:15:21; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;30970
23; 6380.7; 01-FEB-2008 17:17:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30970
24; 6508.3; 01-FEB-2008 17:19:56; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;30970
25; 6719.2; 01-FEB-2008 17:23:27; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;30970
26; 6861.0; 01-FEB-2008 17:25:49; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30970
27; 6965.7; 01-FEB-2008 17:27:34; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;30970
28; 7117.0; 01-FEB-2008 17:30:05; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;30970
29; 7242.1; 01-FEB-2008 17:32:10; Dark ; 25.0; 70; Zet Pup ; 2.25; 39000;occ; 50; 0;30970
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080203_005140_000041662065_00374_30989_5248.N1
 1; -706.1; 03-FEB-2008 00:51:40; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 9;30989
 2; -553.6; 03-FEB-2008 00:54:13; Dark ; 42.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 85; 0;30989
 3; -410.6; 03-FEB-2008 00:56:36; Dark ; 38.0; 25; 35Lam Sco ; 1.62; 28000;occ; 76; 0;30989
 4; -323.7; 03-FEB-2008 00:58:03; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;30989
 5; -118.0; 03-FEB-2008 01:01:28; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;30989
 6; 113.2; 03-FEB-2008 01:05:20; Dark ; 39.0; 43; Alp Tra ; 1.91; 4250;occ; 78; 0;30990
 7; 207.1; 03-FEB-2008 01:06:54; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;30990
 8; 350.0; 03-FEB-2008 01:09:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30990
 9; 482.5; 03-FEB-2008 01:11:29; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;30990
10; 687.5; 03-FEB-2008 01:14:54; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;30990
11; 831.0; 03-FEB-2008 01:17:17; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30990
12; 935.1; 03-FEB-2008 01:19:02; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;30990
13; 1085.5; 03-FEB-2008 01:21:32; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;30990
14; 1210.5; 03-FEB-2008 01:23:37; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;30990
15; 1291.9; 03-FEB-2008 01:24:58; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30990
16; 1438.0; 03-FEB-2008 01:27:24; Dark ; 42.0; 23; 21Eps Cma ; 1.50; 26000;occ; 84; 0;30990
17; 1520.5; 03-FEB-2008 01:28:47; Dark ; 37.0; 179; 240mi2Cma ; 3.03; 24000;occ; 74; 0;30990
18; 1650.2; 03-FEB-2008 01:30:57; Dark ; 47.5; 1; 9Alp Cma ; -1.44; 11000;occ; 95; 0;30990
19; 1993.5; 03-FEB-2008 01:36:40; Dark ; 53.0; 8; 10Alp Cmi ; 0.40; 6500;occ; 106; 0;30990
20; 2203.5; 03-FEB-2008 01:40:10; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;30990
21; 2314.4; 03-FEB-2008 01:42:01; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;30990
22; 2454.2; 03-FEB-2008 01:44:21; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;30990
23; 2573.5; 03-FEB-2008 01:46:20; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;30990
24; 2697.8; 03-FEB-2008 01:48:24; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;30990
25; 3428.3; 03-FEB-2008 02:00:35; Bright; 32.0; 49; 1Alp Umi ; 1.99; 6300;occ; 64; 0;30990
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080203_021133_000054122065_00375_30990_5249.N1
 1; -1949.1; 03-FEB-2008 02:11:33; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;30990
 2; -1727.8; 03-FEB-2008 02:15:15; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;30990
 3; -1327.3; 03-FEB-2008 02:21:55; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;30990
 4; -1231.6; 03-FEB-2008 02:23:31; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30990
 5; -1102.9; 03-FEB-2008 02:25:39; Bright; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;30990
 6; -709.9; 03-FEB-2008 02:32:12; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;30990
 7; -553.3; 03-FEB-2008 02:34:49; Dark ; 38.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 76; 0;30990

```

```

8; -410.4; 03-FEB-2008 02:37:12; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;30990
9; -323.3; 03-FEB-2008 02:38:39; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;30990
10; -210.8; 03-FEB-2008 02:40:32; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;30990
11; -117.6; 03-FEB-2008 02:42:05; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;30990
12; 113.5; 03-FEB-2008 02:45:56; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;30991
13; 207.7; 03-FEB-2008 02:47:30; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;30991
14; 350.3; 03-FEB-2008 02:49:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30991
15; 483.0; 03-FEB-2008 02:52:05; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;30991
16; 687.8; 03-FEB-2008 02:55:30; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30991
17; 831.4; 03-FEB-2008 02:57:54; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;30991
18; 935.5; 03-FEB-2008 02:59:38; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30991
19; 1085.8; 03-FEB-2008 03:02:08; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;30991
20; 1210.8; 03-FEB-2008 03:04:13; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;30991
21; 1292.1; 03-FEB-2008 03:05:34; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30991
22; 1438.2; 03-FEB-2008 03:08:01; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;30991
23; 1520.9; 03-FEB-2008 03:09:23; Dark ; 38.0; 179; 24Omi2CMA ; 3.03; 24000;occ; 76; 0;30991
24; 1650.4; 03-FEB-2008 03:11:33; Dark ; 48.5; 1; 9Alp CMA ;-1.44; 11000;occ; 97; 0;30991
25; 1993.7; 03-FEB-2008 03:17:16; Dark ; 48.5; 8; 10Alp CMI ; 0.40; 6500;occ; 97; 0;30991
26; 2203.7; 03-FEB-2008 03:20:46; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;30991
27; 2314.7; 03-FEB-2008 03:22:37; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;30991
28; 2454.1; 03-FEB-2008 03:24:56; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;30991
29; 2573.7; 03-FEB-2008 03:26:56; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;30991
30; 2698.1; 03-FEB-2008 03:29:00; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30991
31; 3428.4; 03-FEB-2008 03:41:11; Bright; 35.5; 49; 1Alp UMI ; 1.99; 6300;occ; 71; 0;30991
/data4_2/GOMOS/data_tmp/GOM_NL__OPNPDE20080203_035209_000054112065_00376_30991_5250.N1
1; -1949.1; 03-FEB-2008 03:52:09; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;30991
2; -1727.7; 03-FEB-2008 03:55:51; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;30991
3; -1231.2; 03-FEB-2008 04:04:07; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30991
4; -1102.5; 03-FEB-2008 04:06:16; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;30991
5; -709.5; 03-FEB-2008 04:12:49; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;30991
6; -553.0; 03-FEB-2008 04:15:25; Dark ; 38.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 77; 0;30991
7; -410.0; 03-FEB-2008 04:17:48; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;30991
8; -323.0; 03-FEB-2008 04:19:15; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;30991
9; -210.6; 03-FEB-2008 04:21:08; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30991
10; -117.4; 03-FEB-2008 04:22:41; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;30991
11; 113.7; 03-FEB-2008 04:26:32; Dark ; 48.5; 43; Alp TrA ; 1.91; 4250;occ; 97; 0;30992
12; 208.2; 03-FEB-2008 04:28:07; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;30992
13; 350.6; 03-FEB-2008 04:30:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30992
14; 483.6; 03-FEB-2008 04:32:42; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;30992
15; 688.0; 03-FEB-2008 04:36:06; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;30992
16; 831.7; 03-FEB-2008 04:38:30; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;30992
17; 935.8; 03-FEB-2008 04:40:14; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;30992
18; 1086.1; 03-FEB-2008 04:42:44; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;30992
19; 1211.0; 03-FEB-2008 04:44:49; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;30992
20; 1292.3; 03-FEB-2008 04:46:11; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30992
21; 1438.4; 03-FEB-2008 04:48:37; Dark ; 42.5; 23; 21Eps CMA ; 1.50; 26000;occ; 85; 0;30992
22; 1520.9; 03-FEB-2008 04:49:59; Dark ; 36.5; 179; 24Omi2CMA ; 3.03; 24000;occ; 73; 0;30992
23; 1650.6; 03-FEB-2008 04:52:09; Dark ; 47.0; 1; 9Alp CMA ;-1.44; 11000;occ; 94; 0;30992
24; 1993.7; 03-FEB-2008 04:57:52; Dark ; 49.5; 8; 10Alp CMI ; 0.40; 6500;occ; 99; 0;30992
25; 2203.8; 03-FEB-2008 05:01:22; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;30992
26; 2314.9; 03-FEB-2008 05:03:13; Bright; 36.0; 151; 13Mu Gem ; 2.89; 3000;occ; 72; 0;30992
27; 2454.1; 03-FEB-2008 05:05:32; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;30992
28; 2573.9; 03-FEB-2008 05:07:32; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;30992
29; 2698.2; 03-FEB-2008 05:09:37; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;30992
30; 3428.4; 03-FEB-2008 05:21:47; Bright; 34.5; 49; 1Alp UMI ; 1.99; 6300;occ; 69; 0;30992
/data4_2/GOMOS/data_tmp/GOM_NL__OPNPDE20080203_053245_000054132065_00377_30992_5251.N1
1; -1949.1; 03-FEB-2008 05:32:45; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;30992
2; -1727.5; 03-FEB-2008 05:36:27; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;30992
3; -1327.2; 03-FEB-2008 05:43:07; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30992
4; -1230.8; 03-FEB-2008 05:44:43; Bright; 37.5; 59; 55Alp Oph ; 2.08; 8900;occ; 75; 0;30992
5; -1102.3; 03-FEB-2008 05:46:52; Bright; 44.0; 126; 60Bet Oph ; 2.77; 4250;occ; 88; 0;30992
6; -709.0; 03-FEB-2008 05:53:25; Dark ; 40.5; 86; 35Eta Oph ; 2.43; 10200;occ; 81; 0;30992
7; -552.8; 03-FEB-2008 05:56:01; Dark ; 41.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 82; 0;30992
8; -409.6; 03-FEB-2008 05:58:25; Dark ; 38.0; 25; 35Lam Sco ; 1.62; 28000;occ; 76; 0;30992
9; -322.7; 03-FEB-2008 05:59:52; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30992
10; -210.3; 03-FEB-2008 06:01:44; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;30992
11; -117.2; 03-FEB-2008 06:03:17; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;30992
12; 113.9; 03-FEB-2008 06:07:08; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;30993

```



```

13; 208.8; 03-FEB-2008 06:08:43; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;30993
14; 350.8; 03-FEB-2008 06:11:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30993
15; 484.1; 03-FEB-2008 06:13:18; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;30993
16; 688.3; 03-FEB-2008 06:16:43; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;30993
17; 832.1; 03-FEB-2008 06:19:06; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;30993
18; 936.0; 03-FEB-2008 06:20:50; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;30993
19; 1086.3; 03-FEB-2008 06:23:21; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;30993
20; 1211.3; 03-FEB-2008 06:25:26; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;30993
21; 1292.4; 03-FEB-2008 06:26:47; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30993
22; 1438.6; 03-FEB-2008 06:29:13; Dark ; 41.5; 23; 21Eps CMA ; 1.50; 26000;occ; 83; 0;30993
23; 1521.3; 03-FEB-2008 06:30:36; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;30993
24; 1650.7; 03-FEB-2008 06:32:45; Dark ; 51.0; 1; 9Alp CMA ; -1.44; 11000;occ; 102; 0;30993
25; 1993.7; 03-FEB-2008 06:38:28; Dark ; 48.0; 8; 10Alp CMI ; 0.40; 6500;occ; 96; 0;30993
26; 2204.1; 03-FEB-2008 06:41:58; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;30993
27; 2315.2; 03-FEB-2008 06:43:49; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;30993
28; 2454.0; 03-FEB-2008 06:46:08; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;30993
29; 2574.2; 03-FEB-2008 06:48:09; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30993
30; 2698.5; 03-FEB-2008 06:50:13; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;30993
31; 3428.4; 03-FEB-2008 07:02:23; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;30993
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080203_194540_000040522065_00386_31001_5252.N1
1; 938.2; 03-FEB-2008 19:45:40; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31001
2; 1088.0; 03-FEB-2008 19:48:10; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31001
3; 1212.9; 03-FEB-2008 19:50:15; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31001
4; 1293.7; 03-FEB-2008 19:51:35; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31001
5; 1439.8; 03-FEB-2008 19:54:02; Dark ; 41.5; 23; 21Eps CMA ; 1.50; 26000;occ; 83; 0;31001
6; 1522.6; 03-FEB-2008 19:55:24; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;31001
7; 1652.0; 03-FEB-2008 19:57:34; Dark ; 46.5; 1; 9Alp CMA ; -1.44; 11000;occ; 93; 0;31001
8; 1994.0; 03-FEB-2008 20:03:16; Dark ; 50.0; 8; 10Alp CMI ; 0.40; 6500;occ; 100; 0;31001
9; 2205.2; 03-FEB-2008 20:06:47; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31001
10; 2316.9; 03-FEB-2008 20:08:39; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31001
11; 2453.1; 03-FEB-2008 20:10:55; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31001
12; 2576.4; 03-FEB-2008 20:12:58; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;31001
13; 2700.3; 03-FEB-2008 20:15:02; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31001
14; 3428.4; 03-FEB-2008 20:27:10; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;31001
15; 4086.5; 03-FEB-2008 20:38:08; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;31001
16; 4309.5; 03-FEB-2008 20:41:51; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31001
17; 4710.2; 03-FEB-2008 20:48:32; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31001
18; 4807.7; 03-FEB-2008 20:50:09; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;31001
19; 4936.6; 03-FEB-2008 20:52:18; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;31001
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080203_205853_000060632065_00386_31001_5253.N1
1; -704.2; 03-FEB-2008 20:58:53; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;31001
2; -501.6; 03-FEB-2008 21:02:16; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31001
3; -406.5; 03-FEB-2008 21:03:51; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31001
4; -319.9; 03-FEB-2008 21:05:18; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31001
5; -207.7; 03-FEB-2008 21:07:10; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31001
6; -114.8; 03-FEB-2008 21:08:43; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31001
7; 130.8; 03-FEB-2008 21:12:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31002
8; 213.8; 03-FEB-2008 21:14:11; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31002
9; 287.2; 03-FEB-2008 21:15:25; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31002
10; 488.8; 03-FEB-2008 21:18:46; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31002
11; 690.2; 03-FEB-2008 21:22:08; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31002
12; 834.8; 03-FEB-2008 21:24:32; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31002
13; 938.4; 03-FEB-2008 21:26:16; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31002
14; 1088.2; 03-FEB-2008 21:28:46; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31002
15; 1213.2; 03-FEB-2008 21:30:51; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31002
16; 1293.9; 03-FEB-2008 21:32:12; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31002
17; 1439.9; 03-FEB-2008 21:34:38; Dark ; 42.0; 23; 21Eps CMA ; 1.50; 26000;occ; 84; 0;31002
18; 1522.6; 03-FEB-2008 21:36:00; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;31002
19; 1652.2; 03-FEB-2008 21:38:10; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;31002
20; 1994.0; 03-FEB-2008 21:43:52; Dark ; 50.0; 8; 10Alp CMI ; 0.40; 6500;occ; 100; 0;31002
21; 2205.4; 03-FEB-2008 21:47:23; Bright; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;31002
22; 2317.0; 03-FEB-2008 21:49:15; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31002
23; 2453.1; 03-FEB-2008 21:51:31; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31002
24; 2576.6; 03-FEB-2008 21:53:34; Bright; 36.5; 107; 37The Aur ; 2.65; 11000;occ; 73; 0;31002
25; 2700.6; 03-FEB-2008 21:55:38; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31002
26; 3428.4; 03-FEB-2008 22:07:46; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31002
27; 4086.4; 03-FEB-2008 22:18:44; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;31002
28; 4164.4; 03-FEB-2008 22:20:02; Bright; 34.5; 144; 18Del Cyg ; 2.86; 11000;occ; 69; 0;31002

```



```

29; 4309.6; 03-FEB-2008 22:22:27; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31002
30; 4710.4; 03-FEB-2008 22:29:08; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31002
31; 4808.1; 03-FEB-2008 22:30:46; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31002
32; 4936.9; 03-FEB-2008 22:32:55; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31002
33; 5332.2; 03-FEB-2008 22:39:30; Dark ; 27.0; 86; 35Eta Oph ; 2.43; 10200;occ; 54; 0;31002
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080203_223930_000060802065_00387_31002_5254.N1
1; -703.7; 03-FEB-2008 22:39:30; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;31002
2; -573.5; 03-FEB-2008 22:41:40; Dark ; 39.0; 116; 19Del Sgr ; 2.70; 4100;occ; 78; 0;31002
3; -501.5; 03-FEB-2008 22:42:52; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31002
4; -406.1; 03-FEB-2008 22:44:27; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31002
5; -319.6; 03-FEB-2008 22:45:54; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31002
6; -207.3; 03-FEB-2008 22:47:46; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31002
7; -114.5; 03-FEB-2008 22:49:19; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31002
8; 131.6; 03-FEB-2008 22:53:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31003
9; 214.2; 03-FEB-2008 22:54:48; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;31003
10; 287.8; 03-FEB-2008 22:56:01; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31003
11; 489.3; 03-FEB-2008 22:59:23; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31003
12; 690.4; 03-FEB-2008 23:02:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31003
13; 835.0; 03-FEB-2008 23:05:08; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31003
14; 938.6; 03-FEB-2008 23:06:52; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31003
15; 1088.4; 03-FEB-2008 23:09:22; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31003
16; 1213.3; 03-FEB-2008 23:11:27; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31003
17; 1294.0; 03-FEB-2008 23:12:48; Dark ; 40.5; 117; Pi Pup ; 2.71; 3800;occ; 81; 0;31003
18; 1440.1; 03-FEB-2008 23:15:14; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;31003
19; 1522.9; 03-FEB-2008 23:16:36; Dark ; 39.0; 179; 240mi2CMA ; 3.03; 24000;occ; 78; 0;31003
20; 1652.3; 03-FEB-2008 23:18:46; Dark ; 46.0; 1; 9Alp CMA ;-1.44; 11000;occ; 92; 0;31003
21; 1994.0; 03-FEB-2008 23:24:27; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31003
22; 2205.6; 03-FEB-2008 23:27:59; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31003
23; 2317.2; 03-FEB-2008 23:29:51; Bright; 37.0; 151; 13Mu Gem ; 2.89; 3000;occ; 74; 0;31003
24; 2452.9; 03-FEB-2008 23:32:06; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31003
25; 2576.8; 03-FEB-2008 23:34:10; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31003
26; 2700.7; 03-FEB-2008 23:36:14; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31003
27; 3428.4; 03-FEB-2008 23:48:22; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31003
28; 4086.3; 03-FEB-2008 23:59:20; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;31003
29; 4164.5; 04-FEB-2008 00:00:38; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31003
30; 4309.7; 04-FEB-2008 00:03:03; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31003
31; 4710.5; 04-FEB-2008 00:09:44; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31003
32; 4808.3; 04-FEB-2008 00:11:22; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31003
33; 4937.2; 04-FEB-2008 00:13:31; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31003
34; 5332.7; 04-FEB-2008 00:20:06; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;31003
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_071321_000036452065_00378_30993_0051.N1
1; -1949.1; 03-FEB-2008 07:13:21; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;30993
2; -1727.5; 03-FEB-2008 07:17:03; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;30993
3; -1230.7; 03-FEB-2008 07:25:20; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;30993
4; -1101.9; 03-FEB-2008 07:27:28; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;30993
5; -708.4; 03-FEB-2008 07:34:02; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30993
6; -552.6; 03-FEB-2008 07:36:38; Dark ; 39.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 79; 0;30993
7; -409.4; 03-FEB-2008 07:39:01; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;30993
8; -322.4; 03-FEB-2008 07:40:28; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;30993
9; -210.0; 03-FEB-2008 07:42:20; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;30993
10; -116.8; 03-FEB-2008 07:43:53; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;30993
11; 114.1; 03-FEB-2008 07:47:44; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;30994
12; 209.3; 03-FEB-2008 07:49:20; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;30994
13; 351.1; 03-FEB-2008 07:51:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30994
14; 484.6; 03-FEB-2008 07:53:55; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;30994
15; 688.4; 03-FEB-2008 07:57:19; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30994
16; 832.3; 03-FEB-2008 07:59:43; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30994
17; 936.3; 03-FEB-2008 08:01:27; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;30994
18; 1086.5; 03-FEB-2008 08:03:57; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;30994
19; 1211.5; 03-FEB-2008 08:06:02; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;30994
20; 1292.5; 03-FEB-2008 08:07:23; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30994
21; 1438.7; 03-FEB-2008 08:09:49; Dark ; 42.0; 23; 21Eps CMA ; 1.50; 26000;occ; 84; 0;30994
22; 1521.5; 03-FEB-2008 08:11:12; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;30994
23; 1650.9; 03-FEB-2008 08:13:21; Dark ; 45.5; 1; 9Alp CMA ;-1.44; 11000;occ; 91; 0;30994
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_081321_000060752065_00379_30994_0052.N1
1; 1650.9; 03-FEB-2008 08:13:21; Dark ; 46.0; 1; 9Alp CMA ;-1.44; 11000;occ; 92; 0;30994
2; 1993.7; 03-FEB-2008 08:19:04; Dark ; 51.0; 8; 10Alp CMI ; 0.40; 6500;occ; 102; 0;30994
3; 2204.1; 03-FEB-2008 08:22:34; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;30994

```

```

4; 2315.4; 03-FEB-2008 08:24:26; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;30994
5; 2453.9; 03-FEB-2008 08:26:44; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30994
6; 2574.5; 03-FEB-2008 08:28:45; Bright; 40.5; 107; 37The Aur ; 2.65; 11000;occ; 81; 0;30994
7; 2698.7; 03-FEB-2008 08:30:49; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;30994
8; 3428.3; 03-FEB-2008 08:42:59; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30994
9; 4086.7; 03-FEB-2008 08:53:57; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;30994
10; 4308.6; 03-FEB-2008 08:57:39; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;30994
11; 4709.0; 03-FEB-2008 09:04:19; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30994
12; 4805.4; 03-FEB-2008 09:05:56; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30994
13; 4934.3; 03-FEB-2008 09:08:05; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;30994
14; 5328.1; 03-FEB-2008 09:14:38; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;30994
15; 5483.6; 03-FEB-2008 09:17:14; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30994
16; 5626.9; 03-FEB-2008 09:19:37; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;30994
17; 5713.8; 03-FEB-2008 09:21:04; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;30994
18; 5826.3; 03-FEB-2008 09:22:57; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30994
19; 5919.3; 03-FEB-2008 09:24:30; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;30994
20; 6150.2; 03-FEB-2008 09:28:20; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;30994
21; 6245.8; 03-FEB-2008 09:29:56; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;30994
22; 6387.3; 03-FEB-2008 09:32:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30994
23; 6521.0; 03-FEB-2008 09:34:31; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;30994
24; 6724.6; 03-FEB-2008 09:37:55; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;30994
25; 6868.6; 03-FEB-2008 09:40:19; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;30994
26; 6972.5; 03-FEB-2008 09:42:03; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;30994
27; 7122.6; 03-FEB-2008 09:44:33; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;30994
28; 7247.6; 03-FEB-2008 09:46:38; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30994
29; 7328.6; 03-FEB-2008 09:47:59; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30994
30; 7474.7; 03-FEB-2008 09:50:25; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;30994
31; 7557.4; 03-FEB-2008 09:51:48; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;30994
32; 7687.0; 03-FEB-2008 09:53:57; Dark ; 39.0; 1; 9Alp CMa ;-1.44; 11000;occ; 78; 0;30994
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_095357_000059432065_00380_30995_0053.N1
1; 1651.1; 03-FEB-2008 09:53:57; Dark ; 46.5; 1; 9Alp CMa ;-1.44; 11000;occ; 93; 0;30995
2; 1993.7; 03-FEB-2008 09:59:40; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;30995
3; 2204.3; 03-FEB-2008 10:03:10; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;30995
4; 2315.5; 03-FEB-2008 10:05:02; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30995
5; 2453.7; 03-FEB-2008 10:07:20; Bright; 39.0; 24; 66Alp Gem ; 1.58; 10200;occ; 78; 0;30995
6; 2574.8; 03-FEB-2008 10:09:21; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30995
7; 2698.8; 03-FEB-2008 10:11:25; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;30995
8; 3428.3; 03-FEB-2008 10:23:34; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30995
9; 4086.8; 03-FEB-2008 10:34:33; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;30995
10; 4308.7; 03-FEB-2008 10:38:15; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;30995
11; 4709.2; 03-FEB-2008 10:44:55; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30995
12; 4805.7; 03-FEB-2008 10:46:32; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30995
13; 4934.6; 03-FEB-2008 10:48:41; Bright; 36.0; 126; 60Bet Oph ; 2.77; 4250;occ; 72; 0;30995
14; 5328.5; 03-FEB-2008 10:55:15; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;30995
15; 5483.8; 03-FEB-2008 10:57:50; Dark ; 41.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 83; 0;30995
16; 5627.2; 03-FEB-2008 11:00:13; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;30995
17; 5714.1; 03-FEB-2008 11:01:40; Dark ; 38.0; 40; The Sco ; 1.86; 7100;occ; 76; 0;30995
18; 5826.4; 03-FEB-2008 11:03:33; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;30995
19; 5919.5; 03-FEB-2008 11:05:06; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;30995
20; 6162.4; 03-FEB-2008 11:09:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30995
21; 6246.3; 03-FEB-2008 11:10:32; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;30995
22; 6319.6; 03-FEB-2008 11:11:46; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0;30995
23; 6521.5; 03-FEB-2008 11:15:08; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;30995
24; 6724.8; 03-FEB-2008 11:18:31; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30995
25; 6868.8; 03-FEB-2008 11:20:55; Dark ; 45.5; 71; Iot Car ; 2.25; 7700;occ; 91; 0;30995
26; 6972.6; 03-FEB-2008 11:22:39; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;30995
27; 7122.8; 03-FEB-2008 11:25:09; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;30995
28; 7247.8; 03-FEB-2008 11:27:14; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;30995
29; 7328.8; 03-FEB-2008 11:28:35; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;30995
30; 7474.8; 03-FEB-2008 11:31:01; Dark ; 40.0; 23; 21Eps CMa ; 1.50; 26000;occ; 80; 0;30995
31; 7557.5; 03-FEB-2008 11:32:24; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;30995
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_113232_000060642065_00381_30996_0054.N1
1; 1529.6; 03-FEB-2008 11:32:32; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 16;30996
2; 1651.3; 03-FEB-2008 11:34:33; Dark ; 50.5; 1; 9Alp CMa ;-1.44; 11000;occ; 101; 0;30996
3; 1993.8; 03-FEB-2008 11:40:16; Dark ; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;30996
4; 2204.5; 03-FEB-2008 11:43:46; Bright; 52.0; 44; 24Gam Gem ; 1.93; 11000;occ; 104; 0;30996
5; 2315.8; 03-FEB-2008 11:45:38; Bright; 41.0; 151; 13Mu Gem ; 2.89; 3000;occ; 82; 0;30996
6; 2453.6; 03-FEB-2008 11:47:56; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;30996

```

```

7; 2574.9; 03-FEB-2008 11:49:57; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;30996
8; 2699.1; 03-FEB-2008 11:52:01; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;30996
9; 3428.3; 03-FEB-2008 12:04:10; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;30996
10; 4086.6; 03-FEB-2008 12:15:09; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;30996
11; 4308.9; 03-FEB-2008 12:18:51; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;30996
12; 4709.5; 03-FEB-2008 12:25:31; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30996
13; 4806.2; 03-FEB-2008 12:27:08; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30996
14; 4935.0; 03-FEB-2008 12:29:17; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;30996
15; 5329.1; 03-FEB-2008 12:35:51; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30996
16; 5533.4; 03-FEB-2008 12:39:15; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;30996
17; 5627.7; 03-FEB-2008 12:40:50; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;30996
18; 5714.5; 03-FEB-2008 12:42:16; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;30996
19; 5826.8; 03-FEB-2008 12:44:09; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;30996
20; 5919.9; 03-FEB-2008 12:45:42; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;30996
21; 6163.1; 03-FEB-2008 12:49:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30996
22; 6246.9; 03-FEB-2008 12:51:09; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;30996
23; 6320.2; 03-FEB-2008 12:52:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;30996
24; 6522.1; 03-FEB-2008 12:55:44; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;30996
25; 6725.0; 03-FEB-2008 12:59:07; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;30996
26; 6869.2; 03-FEB-2008 13:01:31; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;30996
27; 6972.9; 03-FEB-2008 13:03:15; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;30996
28; 7123.1; 03-FEB-2008 13:05:45; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;30996
29; 7247.9; 03-FEB-2008 13:07:50; Dark ; 42.0; 70; Zet Pup ; 2.25; 39000;occ; 84; 0;30996
30; 7329.0; 03-FEB-2008 13:09:11; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;30996
31; 7475.0; 03-FEB-2008 13:11:37; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;30996
32; 7557.6; 03-FEB-2008 13:13:00; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;30996
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080203_131509_000057192065_00382_30997_0055.N1
1; 1651.5; 03-FEB-2008 13:15:09; Dark ; 43.5; 1; 9Alp CMa ;-1.44; 11000;occ; 87; 0;30997
2; 1993.9; 03-FEB-2008 13:20:52; Dark ; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;30997
3; 2204.7; 03-FEB-2008 13:24:23; Bright; 35.0; 44; 24Gam Gem ; 1.93; 11000;occ; 70; 0;30997
4; 2316.1; 03-FEB-2008 13:26:14; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;30997
5; 2453.6; 03-FEB-2008 13:28:32; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30997
6; 2575.3; 03-FEB-2008 13:30:33; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30997
7; 2699.5; 03-FEB-2008 13:32:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;30997
8; 3428.5; 03-FEB-2008 13:44:46; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;30997
9; 4086.7; 03-FEB-2008 13:55:45; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;30997
10; 4309.1; 03-FEB-2008 13:59:27; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;30997
11; 4806.7; 03-FEB-2008 14:07:45; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;30997
12; 4935.3; 03-FEB-2008 14:09:53; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;30997
13; 5329.7; 03-FEB-2008 14:16:28; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;30997
14; 5533.7; 03-FEB-2008 14:19:52; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;30997
15; 5628.1; 03-FEB-2008 14:21:26; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;30997
16; 5714.9; 03-FEB-2008 14:22:53; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30997
17; 5827.2; 03-FEB-2008 14:24:45; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;30997
18; 5920.2; 03-FEB-2008 14:26:18; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;30997
19; 6163.9; 03-FEB-2008 14:30:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30997
20; 6247.5; 03-FEB-2008 14:31:45; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;30997
21; 6320.8; 03-FEB-2008 14:32:59; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;30997
22; 6522.7; 03-FEB-2008 14:36:21; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;30997
23; 6725.3; 03-FEB-2008 14:39:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;30997
24; 6869.5; 03-FEB-2008 14:42:07; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;30997
25; 6973.3; 03-FEB-2008 14:43:51; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;30997
26; 7123.4; 03-FEB-2008 14:46:21; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;30997
27; 7248.2; 03-FEB-2008 14:48:26; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;30997
28; 7329.2; 03-FEB-2008 14:49:47; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;30997
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080203_145002_000059782065_00383_30998_0056.N1
1; 1307.8; 03-FEB-2008 14:50:02; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 29;30998
2; 1439.4; 03-FEB-2008 14:52:13; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;30998
3; 1522.1; 03-FEB-2008 14:53:36; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;30998
4; 1651.7; 03-FEB-2008 14:55:45; Dark ; 45.5; 1; 9Alp CMa ;-1.44; 11000;occ; 91; 0;30998
5; 1994.0; 03-FEB-2008 15:01:28; Dark ; 47.0; 8; 10Alp CMi ; 0.40; 6500;occ; 94; 0;30998
6; 2205.0; 03-FEB-2008 15:04:59; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;30998
7; 2316.3; 03-FEB-2008 15:06:50; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;30998
8; 2453.5; 03-FEB-2008 15:09:07; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;30998
9; 2575.7; 03-FEB-2008 15:11:09; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;30998
10; 2699.7; 03-FEB-2008 15:13:13; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;30998
11; 3428.4; 03-FEB-2008 15:25:22; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30998
12; 4086.7; 03-FEB-2008 15:36:20; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;30998

```



```

13; 4309.2; 03-FEB-2008 15:40:03; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;30998
14; 4710.0; 03-FEB-2008 15:46:44; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30998
15; 4806.9; 03-FEB-2008 15:48:21; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;30998
16; 4935.8; 03-FEB-2008 15:50:30; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;30998
17; 5330.3; 03-FEB-2008 15:57:04; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;30998
18; 5533.9; 03-FEB-2008 16:00:28; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;30998
19; 5628.6; 03-FEB-2008 16:02:02; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;30998
20; 5715.3; 03-FEB-2008 16:03:29; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;30998
21; 5827.5; 03-FEB-2008 16:05:21; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;30998
22; 5920.5; 03-FEB-2008 16:06:54; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;30998
23; 6164.7; 03-FEB-2008 16:10:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30998
24; 6248.1; 03-FEB-2008 16:12:22; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;30998
25; 6321.5; 03-FEB-2008 16:13:35; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;30998
26; 6523.3; 03-FEB-2008 16:16:57; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;30998
27; 6725.6; 03-FEB-2008 16:20:19; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;30998
28; 6869.9; 03-FEB-2008 16:22:44; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30998
29; 6973.7; 03-FEB-2008 16:24:27; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;30998
30; 7123.6; 03-FEB-2008 16:26:57; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;30998
31; 7248.6; 03-FEB-2008 16:29:02; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;30998
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_162902_000059522065_00384_30999_0057.N1
 1; 1212.6; 03-FEB-2008 16:29:02; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;30999
 2; 1293.4; 03-FEB-2008 16:30:23; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;30999
 3; 1439.5; 03-FEB-2008 16:32:49; Dark ; 38.0; 23; 21Eps CMa ; 1.50; 26000;occ; 76; 0;30999
 4; 1522.3; 03-FEB-2008 16:34:12; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;30999
 5; 1651.9; 03-FEB-2008 16:36:22; Dark ; 43.5; 1; 9Alp CMa ;-1.44; 11000;occ; 87; 0;30999
 6; 1994.0; 03-FEB-2008 16:42:04; Dark ; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;30999
 7; 2205.0; 03-FEB-2008 16:45:35; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;30999
 8; 2316.6; 03-FEB-2008 16:47:26; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;30999
 9; 2453.4; 03-FEB-2008 16:49:43; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;30999
10; 2575.9; 03-FEB-2008 16:51:46; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;30999
11; 2699.8; 03-FEB-2008 16:53:50; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;30999
12; 3428.4; 03-FEB-2008 17:05:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;30999
13; 4086.7; 03-FEB-2008 17:16:56; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;30999
14; 4309.4; 03-FEB-2008 17:20:39; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;30999
15; 4710.0; 03-FEB-2008 17:27:20; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;30999
16; 4807.2; 03-FEB-2008 17:28:57; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;30999
17; 4936.1; 03-FEB-2008 17:31:06; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;30999
18; 5330.7; 03-FEB-2008 17:37:40; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30999
19; 5534.0; 03-FEB-2008 17:41:04; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;30999
20; 5629.0; 03-FEB-2008 17:42:39; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;30999
21; 5715.6; 03-FEB-2008 17:44:05; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;30999
22; 5827.8; 03-FEB-2008 17:45:58; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;30999
23; 5920.8; 03-FEB-2008 17:47:31; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;30999
24; 6165.4; 03-FEB-2008 17:51:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30999
25; 6248.8; 03-FEB-2008 17:52:59; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;30999
26; 6322.0; 03-FEB-2008 17:54:12; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;30999
27; 6523.8; 03-FEB-2008 17:57:34; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;30999
28; 6725.8; 03-FEB-2008 18:00:56; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30999
29; 6870.2; 03-FEB-2008 18:03:20; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;30999
30; 6973.9; 03-FEB-2008 18:05:04; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;30999
31; 7123.9; 03-FEB-2008 18:07:34; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;30999
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080203_180734_000058912065_00385_31000_0058.N1
 1; 1087.9; 03-FEB-2008 18:07:34; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;31000
 2; 1212.8; 03-FEB-2008 18:09:39; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31000
 3; 1293.5; 03-FEB-2008 18:10:59; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31000
 4; 1439.7; 03-FEB-2008 18:13:25; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;31000
 5; 1522.3; 03-FEB-2008 18:14:48; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31000
 6; 1651.9; 03-FEB-2008 18:16:58; Dark ; 47.5; 1; 9Alp CMa ;-1.44; 11000;occ; 95; 0;31000
 7; 1994.0; 03-FEB-2008 18:22:40; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31000
 8; 2205.2; 03-FEB-2008 18:26:11; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31000
 9; 2316.7; 03-FEB-2008 18:28:02; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31000
10; 2453.3; 03-FEB-2008 18:30:19; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31000
11; 2576.0; 03-FEB-2008 18:32:22; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31000
12; 2700.1; 03-FEB-2008 18:34:26; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31000
13; 3428.3; 03-FEB-2008 18:46:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31000
14; 4086.6; 03-FEB-2008 18:57:32; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;31000
15; 4309.4; 03-FEB-2008 19:01:15; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31000
16; 4710.2; 03-FEB-2008 19:07:56; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31000

```



```

17; 4807.4; 03-FEB-2008 19:09:33; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31000
18; 4936.3; 03-FEB-2008 19:11:42; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;31000
19; 5331.4; 03-FEB-2008 19:18:17; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;31000
20; 5534.1; 03-FEB-2008 19:21:40; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31000
21; 5629.1; 03-FEB-2008 19:23:15; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31000
22; 5715.8; 03-FEB-2008 19:24:42; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31000
23; 5828.0; 03-FEB-2008 19:26:34; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31000
24; 5921.0; 03-FEB-2008 19:28:07; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31000
25; 6166.1; 03-FEB-2008 19:32:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31000
26; 6249.2; 03-FEB-2008 19:33:35; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;31000
27; 6322.7; 03-FEB-2008 19:34:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31000
28; 6524.3; 03-FEB-2008 19:38:10; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31000
29; 6726.0; 03-FEB-2008 19:41:32; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31000
30; 6870.5; 03-FEB-2008 19:43:56; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31000
31; 6974.2; 03-FEB-2008 19:45:40; Dark ; 5.0; 46; Del Vel ; 1.95; 10600;occ; 10; 0;31000
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080204_002028_000056732065_00388_31003_5255.N1
1; -681.1; 04-FEB-2008 00:20:28; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 44;31003
2; -573.2; 04-FEB-2008 00:22:16; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;31003
3; -501.3; 04-FEB-2008 00:23:28; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31003
4; -405.7; 04-FEB-2008 00:25:04; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31003
5; -319.2; 04-FEB-2008 00:26:30; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31003
6; -207.0; 04-FEB-2008 00:28:22; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31003
7; -114.2; 04-FEB-2008 00:29:55; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31003
8; 132.3; 04-FEB-2008 00:34:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31004
9; 214.9; 04-FEB-2008 00:35:24; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;31004
10; 288.4; 04-FEB-2008 00:36:38; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31004
11; 489.8; 04-FEB-2008 00:39:59; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31004
12; 690.6; 04-FEB-2008 00:43:20; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31004
13; 835.3; 04-FEB-2008 00:45:45; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31004
14; 938.9; 04-FEB-2008 00:47:28; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31004
15; 1088.7; 04-FEB-2008 00:49:58; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31004
16; 1213.6; 04-FEB-2008 00:52:03; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31004
17; 1294.2; 04-FEB-2008 00:53:24; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31004
18; 1440.2; 04-FEB-2008 00:55:50; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;31004
19; 1522.9; 04-FEB-2008 00:57:12; Dark ; 37.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 74; 0;31004
20; 1652.5; 04-FEB-2008 00:59:22; Dark ; 49.5; 1; 9Alp CMa ; -1.44; 11000;occ; 99; 0;31004
21; 2205.8; 04-FEB-2008 01:08:35; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31004
22; 2317.4; 04-FEB-2008 01:10:27; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31004
23; 2452.8; 04-FEB-2008 01:12:42; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31004
24; 2577.2; 04-FEB-2008 01:14:47; Bright; 52.0; 107; 37The Aur ; 2.65; 11000;occ; 104; 0;31004
25; 2700.9; 04-FEB-2008 01:16:50; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31004
26; 3428.4; 04-FEB-2008 01:28:58; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31004
27; 4086.4; 04-FEB-2008 01:39:56; Bright; 27.0; 130; 23Bet Dra ; 2.80; 5800;occ; 54; 0;31004
28; 4164.8; 04-FEB-2008 01:41:14; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;31004
29; 4309.8; 04-FEB-2008 01:43:39; Bright; 32.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 65; 0;31004
30; 4710.6; 04-FEB-2008 01:50:20; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31004
31; 4808.5; 04-FEB-2008 01:51:58; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31004
32; 4937.6; 04-FEB-2008 01:54:07; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;31004
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080204_032032_000054112065_00390_31005_5257.N1
1; -1949.5; 04-FEB-2008 03:20:32; Bright; 27.0; 130; 23Bet Dra ; 2.80; 5800;occ; 54; 0;31005
2; -1870.9; 04-FEB-2008 03:21:50; Bright; 43.5; 144; 18Del Cyg ; 2.86; 11000;occ; 87; 0;31005
3; -1726.0; 04-FEB-2008 03:24:15; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31005
4; -1325.1; 04-FEB-2008 03:30:56; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31005
5; -1227.0; 04-FEB-2008 03:32:34; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31005
6; -1097.9; 04-FEB-2008 03:34:43; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;31005
7; -702.0; 04-FEB-2008 03:41:19; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;31005
8; -572.8; 04-FEB-2008 03:43:28; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31005
9; -500.9; 04-FEB-2008 03:44:40; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31005
10; -404.9; 04-FEB-2008 03:46:16; Dark ; 37.0; 25; 35Lam Sco ; 1.62; 28000;occ; 74; 0;31005
11; -318.4; 04-FEB-2008 03:47:43; Dark ; 38.0; 40; The Sco ; 1.86; 7100;occ; 76; 0;31005
12; -206.4; 04-FEB-2008 03:49:35; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31005
13; -113.4; 04-FEB-2008 03:51:08; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31005
14; 133.7; 04-FEB-2008 03:55:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31006
15; 216.1; 04-FEB-2008 03:56:37; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31006
16; 289.8; 04-FEB-2008 03:57:51; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31006
17; 491.1; 04-FEB-2008 04:01:12; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31006
18; 691.3; 04-FEB-2008 04:04:32; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31006
19; 836.1; 04-FEB-2008 04:06:57; Dark ; 35.5; 71; Iot Car ; 2.25; 7700;occ; 71; 0;31006

```

```

20; 939.7; 04-FEB-2008 04:08:41; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31006
21; 1089.3; 04-FEB-2008 04:11:11; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31006
22; 1214.2; 04-FEB-2008 04:13:15; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31006
23; 1294.7; 04-FEB-2008 04:14:36; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31006
24; 1440.8; 04-FEB-2008 04:17:02; Dark ; 42.5; 23; 21Eps CMA ; 1.50; 26000;occ; 85; 0;31006
25; 1523.5; 04-FEB-2008 04:18:25; Dark ; 36.5; 179; 240mi2CMA ; 3.03; 24000;occ; 73; 0;31006
26; 1653.1; 04-FEB-2008 04:20:34; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;31006
27; 1994.2; 04-FEB-2008 04:26:15; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31006
28; 2206.4; 04-FEB-2008 04:29:48; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31006
29; 2318.1; 04-FEB-2008 04:31:39; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31006
30; 2452.9; 04-FEB-2008 04:33:54; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31006
31; 2577.8; 04-FEB-2008 04:35:59; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31006
32; 2701.5; 04-FEB-2008 04:38:03; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31006
33; 3428.5; 04-FEB-2008 04:50:10; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31006
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080204_050123_000053992065_00391_31006_5258.N1
1; -1934.6; 04-FEB-2008 05:01:23; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31006
2; -1725.8; 04-FEB-2008 05:04:51; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;31006
3; -1324.9; 04-FEB-2008 05:11:32; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31006
4; -1226.7; 04-FEB-2008 05:13:11; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;31006
5; -1097.5; 04-FEB-2008 05:15:20; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;31006
6; -701.4; 04-FEB-2008 05:21:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;31006
7; -572.5; 04-FEB-2008 05:24:05; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31006
8; -500.6; 04-FEB-2008 05:25:17; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31006
9; -404.4; 04-FEB-2008 05:26:53; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31006
10; -318.1; 04-FEB-2008 05:28:19; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;31006
11; -206.1; 04-FEB-2008 05:30:11; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31006
12; -113.2; 04-FEB-2008 05:31:44; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31006
13; 134.4; 04-FEB-2008 05:35:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31007
14; 216.6; 04-FEB-2008 05:37:14; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;31007
15; 290.4; 04-FEB-2008 05:38:28; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31007
16; 491.6; 04-FEB-2008 05:41:49; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31007
17; 691.4; 04-FEB-2008 05:45:09; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31007
18; 836.5; 04-FEB-2008 05:47:34; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31007
19; 940.0; 04-FEB-2008 05:49:17; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31007
20; 1089.6; 04-FEB-2008 05:51:47; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31007
21; 1214.4; 04-FEB-2008 05:53:52; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31007
22; 1294.9; 04-FEB-2008 05:55:12; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31007
23; 1441.0; 04-FEB-2008 05:57:38; Dark ; 40.0; 23; 21Eps CMA ; 1.50; 26000;occ; 80; 0;31007
24; 1523.7; 04-FEB-2008 05:59:01; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;31007
25; 1653.3; 04-FEB-2008 06:01:10; Dark ; 48.5; 1; 9Alp CMA ; -1.44; 11000;occ; 97; 0;31007
26; 1994.3; 04-FEB-2008 06:06:51; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31007
27; 2206.6; 04-FEB-2008 06:10:24; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31007
28; 2318.3; 04-FEB-2008 06:12:15; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31007
29; 2452.9; 04-FEB-2008 06:14:30; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31007
30; 2578.2; 04-FEB-2008 06:16:35; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31007
31; 2701.8; 04-FEB-2008 06:18:39; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31007
32; 3428.6; 04-FEB-2008 06:30:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31007
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080204_205300_000041572065_00401_31016_5259.N1
1; 839.1; 04-FEB-2008 20:53:00; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31016
2; 942.2; 04-FEB-2008 20:54:43; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31016
3; 1091.6; 04-FEB-2008 20:57:12; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31016
4; 1216.3; 04-FEB-2008 20:59:17; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31016
5; 1296.3; 04-FEB-2008 21:00:37; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31016
6; 1442.2; 04-FEB-2008 21:03:03; Dark ; 42.5; 23; 21Eps CMA ; 1.50; 26000;occ; 85; 0;31016
7; 1525.2; 04-FEB-2008 21:04:26; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;31016
8; 1654.9; 04-FEB-2008 21:06:35; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;31016
9; 1994.6; 04-FEB-2008 21:12:15; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31016
10; 2208.3; 04-FEB-2008 21:15:49; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31016
11; 2320.4; 04-FEB-2008 21:17:41; Bright; 37.0; 151; 13Mu Gem ; 2.89; 3000;occ; 74; 0;31016
12; 2452.2; 04-FEB-2008 21:19:53; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31016
13; 2580.6; 04-FEB-2008 21:22:01; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31016
14; 2704.0; 04-FEB-2008 21:24:05; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31016
15; 3428.6; 04-FEB-2008 21:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31016
16; 4101.4; 04-FEB-2008 21:47:22; Bright; 36.5; 69; 33Gam Dra ; 2.23; 3800;occ; 73; 0;31016
17; 4311.5; 04-FEB-2008 21:50:52; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;31016
18; 4712.7; 04-FEB-2008 21:57:33; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31016
19; 4812.3; 04-FEB-2008 21:59:13; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;31016
20; 4941.7; 04-FEB-2008 22:01:22; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;31016

```

```

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080204_220801_000060482065_00401_31016_5260.N1
 1; -695.7; 04-FEB-2008 22:08:01; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;31016
 2; -570.2; 04-FEB-2008 22:10:06; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31016
 3; -498.6; 04-FEB-2008 22:11:18; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31016
 4; -400.6; 04-FEB-2008 22:12:56; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31016
 5; -314.7; 04-FEB-2008 22:14:22; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31016
 6; -203.0; 04-FEB-2008 22:16:13; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31016
 7; -110.5; 04-FEB-2008 22:17:46; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31016
 8; 141.6; 04-FEB-2008 22:21:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31017
 9; 296.3; 04-FEB-2008 22:24:33; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31017
10; 496.8; 04-FEB-2008 22:27:53; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31017
11; 693.6; 04-FEB-2008 22:31:10; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31017
12; 839.4; 04-FEB-2008 22:33:36; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31017
13; 942.5; 04-FEB-2008 22:35:19; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31017
14; 1091.7; 04-FEB-2008 22:37:48; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31017
15; 1216.5; 04-FEB-2008 22:39:53; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31017
16; 1296.4; 04-FEB-2008 22:41:13; Dark ; 45.0; 117; Pi Pup ; 2.71; 3800;occ; 90; 0;31017
17; 1442.4; 04-FEB-2008 22:43:39; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;31017
18; 1525.2; 04-FEB-2008 22:45:02; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;31017
19; 1655.1; 04-FEB-2008 22:47:11; Dark ; 42.5; 1; 9Alp CMa ; -1.44; 11000;occ; 85; 0;31017
20; 1994.7; 04-FEB-2008 22:52:51; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31017
21; 2208.5; 04-FEB-2008 22:56:25; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31017
22; 2320.6; 04-FEB-2008 22:58:17; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31017
23; 2452.1; 04-FEB-2008 23:00:29; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31017
24; 2580.8; 04-FEB-2008 23:02:37; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31017
25; 2704.2; 04-FEB-2008 23:04:41; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31017
26; 3428.6; 04-FEB-2008 23:16:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31017
27; 4101.4; 04-FEB-2008 23:27:58; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31017
28; 4311.7; 04-FEB-2008 23:31:28; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;31017
29; 4712.8; 04-FEB-2008 23:38:09; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31017
30; 4812.7; 04-FEB-2008 23:39:49; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;31017
31; 4942.1; 04-FEB-2008 23:41:59; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31017
32; 5340.7; 04-FEB-2008 23:48:37; Dark ; 12.5; 86; 35Eta Oph ; 2.43; 10200;occ; 25; 0;31017
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080204_234837_000056742065_00402_31017_5261.N1
 1; -695.1; 04-FEB-2008 23:48:37; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;31017
 2; -570.0; 04-FEB-2008 23:50:42; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31017
 3; -498.5; 04-FEB-2008 23:51:54; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31017
 4; -400.3; 04-FEB-2008 23:53:32; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31017
 5; -202.7; 04-FEB-2008 23:56:50; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31017
 6; -110.2; 04-FEB-2008 23:58:22; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31017
 7; 142.4; 05-FEB-2008 00:02:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31018
 8; 296.8; 05-FEB-2008 00:05:09; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31018
 9; 497.3; 05-FEB-2008 00:08:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31018
10; 693.7; 05-FEB-2008 00:11:46; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31018
11; 839.7; 05-FEB-2008 00:14:12; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31018
12; 942.7; 05-FEB-2008 00:15:55; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31018
13; 1092.0; 05-FEB-2008 00:18:24; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31018
14; 1216.7; 05-FEB-2008 00:20:29; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31018
15; 1296.5; 05-FEB-2008 00:21:49; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31018
16; 1442.5; 05-FEB-2008 00:24:15; Dark ; 42.0; 23; 21Eps CMa ; 1.50; 26000;occ; 84; 0;31018
17; 1525.4; 05-FEB-2008 00:25:38; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31018
18; 1655.2; 05-FEB-2008 00:27:47; Dark ; 48.5; 1; 9Alp CMa ; -1.44; 11000;occ; 97; 0;31018
19; 1994.7; 05-FEB-2008 00:33:27; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31018
20; 2208.7; 05-FEB-2008 00:37:01; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31018
21; 2320.9; 05-FEB-2008 00:38:53; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31018
22; 2452.2; 05-FEB-2008 00:41:04; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31018
23; 2581.3; 05-FEB-2008 00:43:14; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;31018
24; 2704.4; 05-FEB-2008 00:45:17; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31018
25; 3428.6; 05-FEB-2008 00:57:21; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31018
26; 4101.4; 05-FEB-2008 01:08:34; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31018
27; 4311.8; 05-FEB-2008 01:12:04; Bright; 33.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 67; 0;31018
28; 4713.0; 05-FEB-2008 01:18:45; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31018
29; 4813.1; 05-FEB-2008 01:20:25; Bright; 28.0; 59; 55Alp Oph ; 2.08; 8900;occ; 56; 0;31018
30; 4942.5; 05-FEB-2008 01:22:35; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;31018
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_064159_000036332065_00392_31007_0059.N1
 1; -1934.6; 04-FEB-2008 06:41:59; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31007
 2; -1725.6; 04-FEB-2008 06:45:28; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31007
 3; -1324.7; 04-FEB-2008 06:52:08; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31007

```


4; -1226.3; 04-FEB-2008 06:53:47; Bright; 38.0; 59; 55Alp Oph ; 2.08; 8900;occ; 76; 0;31007
5; -1097.2; 04-FEB-2008 06:55:56; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31007
6; -700.7; 04-FEB-2008 07:02:32; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;31007
7; -572.2; 04-FEB-2008 07:04:41; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31007
8; -500.4; 04-FEB-2008 07:05:53; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31007
9; -404.1; 04-FEB-2008 07:07:29; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31007
10; -317.7; 04-FEB-2008 07:08:55; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31007
11; -205.8; 04-FEB-2008 07:10:47; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31007
12; -113.0; 04-FEB-2008 07:12:20; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31007
13; 135.1; 04-FEB-2008 07:16:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31008
14; 217.2; 04-FEB-2008 07:17:50; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;31008
15; 291.0; 04-FEB-2008 07:19:04; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;31008
16; 492.1; 04-FEB-2008 07:22:25; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31008
17; 691.7; 04-FEB-2008 07:25:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31008
18; 836.8; 04-FEB-2008 07:28:10; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31008
19; 940.2; 04-FEB-2008 07:29:53; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31008
20; 1089.8; 04-FEB-2008 07:32:23; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31008
21; 1214.6; 04-FEB-2008 07:34:28; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31008
22; 1295.1; 04-FEB-2008 07:35:48; Dark ; 39.5; 117; Pi Pup ; 2.71; 3800;occ; 79; 0;31008
23; 1441.1; 04-FEB-2008 07:38:14; Dark ; 38.0; 23; 21Eps CMa ; 1.50; 26000;occ; 76; 0;31008
24; 1523.8; 04-FEB-2008 07:39:37; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;31008
25; 1653.5; 04-FEB-2008 07:41:47; Dark ; 45.0; 1; 9Alp CMa ; -1.44; 11000;occ; 90; 0;31008

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_074147_000060782065_00393_31008_0060.N1

1; 1653.5; 04-FEB-2008 07:41:47; Dark ; 45.5; 1; 9Alp CMa ; -1.44; 11000;occ; 91; 0;31008
2; 1994.3; 04-FEB-2008 07:47:27; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31008
3; 2206.9; 04-FEB-2008 07:51:00; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31008
4; 2318.6; 04-FEB-2008 07:52:52; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;31008
5; 2452.8; 04-FEB-2008 07:55:06; Bright; 44.0; 24; 66Alp Gem ; 1.58; 10200;occ; 88; 0;31008
6; 2578.3; 04-FEB-2008 07:57:11; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31008
7; 2701.9; 04-FEB-2008 07:59:15; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31008
8; 3428.5; 04-FEB-2008 08:11:22; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31008
9; 4101.3; 04-FEB-2008 08:22:34; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31008
10; 4310.5; 04-FEB-2008 08:26:04; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31008
11; 4711.4; 04-FEB-2008 08:32:45; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31008
12; 4810.0; 04-FEB-2008 08:34:23; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;31008
13; 4939.1; 04-FEB-2008 08:36:32; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31008
14; 5335.7; 04-FEB-2008 08:43:09; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;31008
15; 5463.9; 04-FEB-2008 08:45:17; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31008
16; 5535.8; 04-FEB-2008 08:46:29; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31008
17; 5632.3; 04-FEB-2008 08:48:05; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31008
18; 5718.5; 04-FEB-2008 08:49:32; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;31008
19; 5830.5; 04-FEB-2008 08:51:24; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31008
20; 5923.3; 04-FEB-2008 08:52:56; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31008
21; 6171.8; 04-FEB-2008 08:57:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31008
22; 6253.6; 04-FEB-2008 08:58:27; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;31008
23; 6327.5; 04-FEB-2008 08:59:41; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31008
24; 6528.6; 04-FEB-2008 09:03:02; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31008
25; 6727.8; 04-FEB-2008 09:06:21; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31008
26; 6873.0; 04-FEB-2008 09:08:46; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31008
27; 6976.4; 04-FEB-2008 09:10:30; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31008
28; 7126.0; 04-FEB-2008 09:12:59; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31008
29; 7250.8; 04-FEB-2008 09:15:04; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31008
30; 7331.1; 04-FEB-2008 09:16:24; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31008
31; 7477.2; 04-FEB-2008 09:18:50; Dark ; 39.5; 23; 21Eps CMa ; 1.50; 26000;occ; 79; 0;31008
32; 7559.8; 04-FEB-2008 09:20:13; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31008
33; 7689.6; 04-FEB-2008 09:22:23; Dark ; 42.5; 1; 9Alp CMa ; -1.44; 11000;occ; 85; 0;31008

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_092803_000057372065_00394_31009_0061.N1

1; 1994.3; 04-FEB-2008 09:28:03; Dark ; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31009
2; 2207.0; 04-FEB-2008 09:31:36; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31009
3; 2318.8; 04-FEB-2008 09:33:28; Bright; 36.5; 151; 13Mu Gem ; 2.89; 3000;occ; 73; 0;31009
4; 2452.8; 04-FEB-2008 09:35:42; Bright; 53.0; 24; 66Alp Gem ; 1.58; 10200;occ; 106; 0;31009
5; 2578.7; 04-FEB-2008 09:37:48; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;31009
6; 2702.3; 04-FEB-2008 09:39:51; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31009
7; 3428.6; 04-FEB-2008 09:51:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31009
8; 4101.4; 04-FEB-2008 10:03:10; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31009
9; 4310.6; 04-FEB-2008 10:06:40; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31009
10; 4711.6; 04-FEB-2008 10:13:21; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31009
11; 4810.3; 04-FEB-2008 10:14:59; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;31009

```

12; 4939.4; 04-FEB-2008 10:17:08; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31009
13; 5336.3; 04-FEB-2008 10:23:45; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;31009
14; 5464.1; 04-FEB-2008 10:25:53; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31009
15; 5535.9; 04-FEB-2008 10:27:05; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31009
16; 5632.6; 04-FEB-2008 10:28:42; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31009
17; 5718.8; 04-FEB-2008 10:30:08; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31009
18; 5830.8; 04-FEB-2008 10:32:00; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31009
19; 5923.5; 04-FEB-2008 10:33:33; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31009
20; 6172.5; 04-FEB-2008 10:37:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31009
21; 6254.3; 04-FEB-2008 10:39:03; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31009
22; 6328.0; 04-FEB-2008 10:40:17; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;31009
23; 6529.1; 04-FEB-2008 10:43:38; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31009
24; 6728.0; 04-FEB-2008 10:46:57; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31009
25; 6873.2; 04-FEB-2008 10:49:22; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31009
26; 6976.6; 04-FEB-2008 10:51:06; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31009
27; 7126.1; 04-FEB-2008 10:53:35; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31009
28; 7251.0; 04-FEB-2008 10:55:40; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31009
29; 7331.3; 04-FEB-2008 10:57:00; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31009
30; 7477.3; 04-FEB-2008 10:59:26; Dark ; 40.0; 23; 21Eps CMa ; 1.50; 26000;occ; 80; 0;31009
31; 7560.1; 04-FEB-2008 11:00:49; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31009
32; 7689.7; 04-FEB-2008 11:02:59; Dark ; 42.5; 1; 9Alp CMa ;-1.44; 11000;occ; 85; 0;31009
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080204_110259_000059432065_00395_31010_0062.N1
 1; 1653.8; 04-FEB-2008 11:02:59; Dark ; 44.0; 1; 9Alp CMa ;-1.44; 11000;occ; 88; 0;31010
 2; 1994.3; 04-FEB-2008 11:08:39; Dark ; 38.0; 8; 10Alp CMi ; 0.40; 6500;occ; 76; 0;31010
 3; 2207.2; 04-FEB-2008 11:12:12; Bright; 35.0; 44; 24Gam Gem ; 1.93; 11000;occ; 70; 0;31010
 4; 2319.0; 04-FEB-2008 11:14:04; Bright; 35.5; 151; 13Mu Gem ; 2.89; 3000;occ; 71; 0;31010
 5; 2452.6; 04-FEB-2008 11:16:17; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31010
 6; 2578.9; 04-FEB-2008 11:18:24; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31010
 7; 2702.4; 04-FEB-2008 11:20:27; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31010
 8; 3428.6; 04-FEB-2008 11:32:33; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31010
 9; 4101.4; 04-FEB-2008 11:43:46; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31010
10; 4310.7; 04-FEB-2008 11:47:16; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31010
11; 4711.7; 04-FEB-2008 11:53:57; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31010
12; 4810.6; 04-FEB-2008 11:55:35; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;31010
13; 4939.8; 04-FEB-2008 11:57:45; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31010
14; 5336.9; 04-FEB-2008 12:04:22; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;31010
15; 5464.4; 04-FEB-2008 12:06:29; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31010
16; 5536.1; 04-FEB-2008 12:07:41; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31010
17; 5633.0; 04-FEB-2008 12:09:18; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;31010
18; 5719.2; 04-FEB-2008 12:10:44; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31010
19; 5831.1; 04-FEB-2008 12:12:36; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;31010
20; 5923.7; 04-FEB-2008 12:14:09; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31010
21; 6173.2; 04-FEB-2008 12:18:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31010
22; 6254.8; 04-FEB-2008 12:19:40; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;31010
23; 6328.6; 04-FEB-2008 12:20:54; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31010
24; 6529.6; 04-FEB-2008 12:24:15; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31010
25; 6728.2; 04-FEB-2008 12:27:33; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31010
26; 6873.6; 04-FEB-2008 12:29:58; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31010
27; 6976.9; 04-FEB-2008 12:31:42; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31010
28; 7126.3; 04-FEB-2008 12:34:11; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31010
29; 7251.2; 04-FEB-2008 12:36:16; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31010
30; 7331.4; 04-FEB-2008 12:37:36; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31010
31; 7477.5; 04-FEB-2008 12:40:02; Dark ; 40.0; 23; 21Eps CMa ; 1.50; 26000;occ; 80; 0;31010
32; 7560.1; 04-FEB-2008 12:41:25; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;31010
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080204_124335_000059432065_00396_31011_0063.N1
 1; 1654.0; 04-FEB-2008 12:43:35; Dark ; 47.5; 1; 9Alp CMa ;-1.44; 11000;occ; 95; 0;31011
 2; 1994.4; 04-FEB-2008 12:49:15; Dark ; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31011
 3; 2207.3; 04-FEB-2008 12:52:48; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31011
 4; 2319.2; 04-FEB-2008 12:54:40; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31011
 5; 2452.5; 04-FEB-2008 12:56:53; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31011
 6; 2579.1; 04-FEB-2008 12:59:00; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31011
 7; 2702.7; 04-FEB-2008 13:01:03; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31011
 8; 3428.6; 04-FEB-2008 13:13:09; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31011
 9; 4101.4; 04-FEB-2008 13:24:22; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31011
10; 4311.0; 04-FEB-2008 13:27:52; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31011
11; 4711.9; 04-FEB-2008 13:34:33; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31011
12; 4810.9; 04-FEB-2008 13:36:12; Bright; 39.0; 59; 55Alp Oph ; 2.08; 8900;occ; 78; 0;31011
13; 4940.2; 04-FEB-2008 13:38:21; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;31011

```



```

14; 5337.4; 04-FEB-2008 13:44:58; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;31011
15; 5464.7; 04-FEB-2008 13:47:05; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31011
16; 5536.4; 04-FEB-2008 13:48:17; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31011
17; 5633.5; 04-FEB-2008 13:49:54; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31011
18; 5719.5; 04-FEB-2008 13:51:20; Dark ; 38.0; 40; The Sco ; 1.86; 7100;occ; 76; 0;31011
19; 5831.5; 04-FEB-2008 13:53:12; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31011
20; 5924.1; 04-FEB-2008 13:54:45; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31011
21; 6173.9; 04-FEB-2008 13:58:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31011
22; 6255.4; 04-FEB-2008 14:00:16; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;31011
23; 6329.3; 04-FEB-2008 14:01:30; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31011
24; 6530.2; 04-FEB-2008 14:04:51; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31011
25; 6728.5; 04-FEB-2008 14:08:09; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31011
26; 6873.9; 04-FEB-2008 14:10:35; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31011
27; 6977.2; 04-FEB-2008 14:12:18; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31011
28; 7126.6; 04-FEB-2008 14:14:47; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;31011
29; 7251.5; 04-FEB-2008 14:16:52; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31011
30; 7331.6; 04-FEB-2008 14:18:12; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31011
31; 7477.7; 04-FEB-2008 14:20:39; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;31011
32; 7560.5; 04-FEB-2008 14:22:01; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31011
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_142201_000058482065_00397_31012_0064.N1
1; 1524.6; 04-FEB-2008 14:22:01; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;31012
2; 1654.3; 04-FEB-2008 14:24:11; Dark ; 44.0; 1; 9Alp CMa ; -1.44; 11000;occ; 88; 0;31012
3; 1994.5; 04-FEB-2008 14:29:51; Dark ; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31012
4; 2207.7; 04-FEB-2008 14:33:24; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31012
5; 2319.6; 04-FEB-2008 14:35:16; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;31012
6; 2452.6; 04-FEB-2008 14:37:29; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31012
7; 2579.7; 04-FEB-2008 14:39:36; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31012
8; 2703.0; 04-FEB-2008 14:41:40; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31012
9; 3428.7; 04-FEB-2008 14:53:45; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31012
10; 4101.5; 04-FEB-2008 15:04:58; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31012
11; 4311.2; 04-FEB-2008 15:08:28; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31012
12; 4712.1; 04-FEB-2008 15:15:09; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31012
13; 4811.2; 04-FEB-2008 15:16:48; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;31012
14; 4940.5; 04-FEB-2008 15:18:57; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31012
15; 5338.1; 04-FEB-2008 15:25:35; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;31012
16; 5464.9; 04-FEB-2008 15:27:42; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31012
17; 5536.6; 04-FEB-2008 15:28:53; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31012
18; 5633.9; 04-FEB-2008 15:30:31; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31012
19; 5720.0; 04-FEB-2008 15:31:57; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31012
20; 5831.7; 04-FEB-2008 15:33:48; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31012
21; 5924.4; 04-FEB-2008 15:35:21; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31012
22; 6174.7; 04-FEB-2008 15:39:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31012
23; 6256.0; 04-FEB-2008 15:40:53; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31012
24; 6329.9; 04-FEB-2008 15:42:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31012
25; 6530.7; 04-FEB-2008 15:45:27; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31012
26; 6728.7; 04-FEB-2008 15:48:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31012
27; 6874.3; 04-FEB-2008 15:51:11; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31012
28; 6977.5; 04-FEB-2008 15:52:54; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31012
29; 7126.9; 04-FEB-2008 15:55:24; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31012
30; 7251.8; 04-FEB-2008 15:57:28; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31012
31; 7331.8; 04-FEB-2008 15:58:48; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31012
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_155848_000058712065_00398_31013_0065.N1
1; 1295.8; 04-FEB-2008 15:58:48; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31013
2; 1441.9; 04-FEB-2008 16:01:14; Dark ; 41.5; 23; 21Eps CMa ; 1.50; 26000;occ; 83; 0;31013
3; 1524.7; 04-FEB-2008 16:02:37; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31013
4; 1654.4; 04-FEB-2008 16:04:47; Dark ; 52.0; 1; 9Alp CMa ; -1.44; 11000;occ; 104; 0;31013
5; 1994.6; 04-FEB-2008 16:10:27; Dark ; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31013
6; 2207.7; 04-FEB-2008 16:14:00; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31013
7; 2319.7; 04-FEB-2008 16:15:52; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31013
8; 2452.5; 04-FEB-2008 16:18:05; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31013
9; 2579.8; 04-FEB-2008 16:20:12; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31013
10; 2703.2; 04-FEB-2008 16:22:16; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31013
11; 3428.6; 04-FEB-2008 16:34:21; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31013
12; 4101.5; 04-FEB-2008 16:45:34; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31013
13; 4311.2; 04-FEB-2008 16:49:04; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31013
14; 4712.4; 04-FEB-2008 16:55:45; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31013
15; 4811.7; 04-FEB-2008 16:57:24; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;31013
16; 4940.8; 04-FEB-2008 16:59:33; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31013

```

```

17; 5338.7; 04-FEB-2008 17:06:11; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;31013
18; 5465.1; 04-FEB-2008 17:08:18; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31013
19; 5536.8; 04-FEB-2008 17:09:29; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31013
20; 5634.3; 04-FEB-2008 17:11:07; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31013
21; 5720.3; 04-FEB-2008 17:12:33; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31013
22; 5832.1; 04-FEB-2008 17:14:25; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31013
23; 5924.8; 04-FEB-2008 17:15:57; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31013
24; 6175.5; 04-FEB-2008 17:20:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31013
25; 6330.6; 04-FEB-2008 17:22:43; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31013
26; 6531.3; 04-FEB-2008 17:26:04; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31013
27; 6729.0; 04-FEB-2008 17:29:22; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31013
28; 6874.6; 04-FEB-2008 17:31:47; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31013
29; 6977.8; 04-FEB-2008 17:33:30; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31013
30; 7127.1; 04-FEB-2008 17:36:00; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31013
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_173611_000058122065_00399_31014_0066.N1
1; 1102.1; 04-FEB-2008 17:36:11; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 22;31014
2; 1215.9; 04-FEB-2008 17:38:05; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31014
3; 1296.0; 04-FEB-2008 17:39:25; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31014
4; 1442.1; 04-FEB-2008 17:41:51; Dark ; 42.0; 23; 21Eps CMa ; 1.50; 26000;occ; 84; 0;31014
5; 1524.9; 04-FEB-2008 17:43:14; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31014
6; 1654.6; 04-FEB-2008 17:45:23; Dark ; 47.0; 1; 9Alp CMa ; -1.44; 11000;occ; 94; 0;31014
7; 1994.6; 04-FEB-2008 17:51:03; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31014
8; 2207.9; 04-FEB-2008 17:54:37; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31014
9; 2320.0; 04-FEB-2008 17:56:29; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31014
10; 2452.3; 04-FEB-2008 17:58:41; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31014
11; 2580.1; 04-FEB-2008 18:00:49; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31014
12; 2703.4; 04-FEB-2008 18:02:52; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31014
13; 3428.6; 04-FEB-2008 18:14:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31014
14; 4101.4; 04-FEB-2008 18:26:10; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31014
15; 4311.3; 04-FEB-2008 18:29:40; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31014
16; 4712.5; 04-FEB-2008 18:36:21; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31014
17; 4811.8; 04-FEB-2008 18:38:00; Bright; 39.5; 59; 55Alp Oph ; 2.08; 8900;occ; 79; 0;31014
18; 4941.2; 04-FEB-2008 18:40:10; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;31014
19; 5339.1; 04-FEB-2008 18:46:48; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;31014
20; 5465.4; 04-FEB-2008 18:48:54; Dark ; 38.0; 116; 19Del Sgr ; 2.70; 4100;occ; 76; 0;31014
21; 5536.9; 04-FEB-2008 18:50:06; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31014
22; 5634.6; 04-FEB-2008 18:51:43; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;31014
23; 5720.6; 04-FEB-2008 18:53:09; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31014
24; 5832.3; 04-FEB-2008 18:55:01; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31014
25; 5925.0; 04-FEB-2008 18:56:34; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31014
26; 6176.2; 04-FEB-2008 19:00:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31014
27; 6331.1; 04-FEB-2008 19:03:20; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31014
28; 6531.8; 04-FEB-2008 19:06:40; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31014
29; 6729.2; 04-FEB-2008 19:09:58; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;31014
30; 6874.8; 04-FEB-2008 19:12:23; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31014
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080204_191223_000060732065_00400_31015_0067.N1
1; 838.8; 04-FEB-2008 19:12:23; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31015
2; 942.0; 04-FEB-2008 19:14:07; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31015
3; 1091.4; 04-FEB-2008 19:16:36; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31015
4; 1216.2; 04-FEB-2008 19:18:41; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31015
5; 1296.1; 04-FEB-2008 19:20:01; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31015
6; 1442.0; 04-FEB-2008 19:22:27; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;31015
7; 1525.0; 04-FEB-2008 19:23:50; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;31015
8; 1654.7; 04-FEB-2008 19:25:59; Dark ; 43.0; 1; 9Alp CMa ; -1.44; 11000;occ; 86; 0;31015
9; 1994.6; 04-FEB-2008 19:31:39; Dark ; 47.0; 8; 10Alp CMi ; 0.40; 6500;occ; 94; 0;31015
10; 2208.1; 04-FEB-2008 19:35:13; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31015
11; 2320.1; 04-FEB-2008 19:37:05; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31015
12; 2452.2; 04-FEB-2008 19:39:17; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31015
13; 2580.3; 04-FEB-2008 19:41:25; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31015
14; 2703.6; 04-FEB-2008 19:43:28; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31015
15; 3428.6; 04-FEB-2008 19:55:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31015
16; 4101.4; 04-FEB-2008 20:06:46; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31015
17; 4311.4; 04-FEB-2008 20:10:16; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31015
18; 4712.6; 04-FEB-2008 20:16:57; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31015
19; 4812.1; 04-FEB-2008 20:18:37; Bright; 39.0; 59; 55Alp Oph ; 2.08; 8900;occ; 78; 0;31015
20; 4941.5; 04-FEB-2008 20:20:46; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31015
21; 5339.7; 04-FEB-2008 20:27:24; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;31015
22; 5465.5; 04-FEB-2008 20:29:30; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31015

```

23; 5537.1; 04-FEB-2008 20:30:42; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31015
 24; 5634.9; 04-FEB-2008 20:32:20; Dark ; 38.0; 25; 35Lam Sco ; 1.62; 28000;occ; 76; 0;31015
 25; 5720.8; 04-FEB-2008 20:33:45; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31015
 26; 5832.6; 04-FEB-2008 20:35:37; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31015
 27; 5925.2; 04-FEB-2008 20:37:10; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31015
 28; 6176.8; 04-FEB-2008 20:41:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31015
 29; 6331.6; 04-FEB-2008 20:43:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31015
 30; 6532.2; 04-FEB-2008 20:47:17; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31015
 31; 6729.2; 04-FEB-2008 20:50:34; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31015
 32; 6875.0; 04-FEB-2008 20:53:00; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31015

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080205_012914_000041572065_00403_31018_5262.N1

1; -694.5; 05-FEB-2008 01:29:14; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;31018
 2; -498.3; 05-FEB-2008 01:32:30; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31018
 3; -314.0; 05-FEB-2008 01:35:34; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;31018
 4; -109.9; 05-FEB-2008 01:38:58; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31018
 5; 143.1; 05-FEB-2008 01:43:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31019
 6; 297.5; 05-FEB-2008 01:45:46; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31019
 7; 497.9; 05-FEB-2008 01:49:06; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31019
 8; 694.0; 05-FEB-2008 01:52:22; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;31019
 9; 840.0; 05-FEB-2008 01:54:48; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31019
 10; 943.0; 05-FEB-2008 01:56:31; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31019
 11; 1092.2; 05-FEB-2008 01:59:00; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31019
 12; 1217.0; 05-FEB-2008 02:01:05; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31019
 13; 1296.7; 05-FEB-2008 02:02:25; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31019
 14; 1442.7; 05-FEB-2008 02:04:51; Dark ; 43.0; 23; 21Eps CMA ; 1.50; 26000;occ; 86; 0;31019
 15; 1525.8; 05-FEB-2008 02:06:14; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;31019
 16; 1655.4; 05-FEB-2008 02:08:24; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;31019
 17; 1994.8; 05-FEB-2008 02:14:03; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31019
 18; 2208.9; 05-FEB-2008 02:17:37; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31019
 19; 2321.1; 05-FEB-2008 02:19:29; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;31019
 20; 2452.0; 05-FEB-2008 02:21:40; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31019
 21; 2581.3; 05-FEB-2008 02:23:49; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31019
 22; 2704.6; 05-FEB-2008 02:25:53; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31019
 23; 3428.7; 05-FEB-2008 02:37:57; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31019

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080205_024910_000053982065_00404_31019_5263.N1

1; -1934.5; 05-FEB-2008 02:49:10; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31019
 2; -1724.0; 05-FEB-2008 02:52:40; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;31019
 3; -1322.7; 05-FEB-2008 02:59:21; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31019
 4; -1222.4; 05-FEB-2008 03:01:02; Bright; 28.0; 59; 55Alp Oph ; 2.08; 8900;occ; 56; 0;31019
 5; -1093.0; 05-FEB-2008 03:03:11; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;31019
 6; -693.9; 05-FEB-2008 03:09:50; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;31019
 7; -569.4; 05-FEB-2008 03:11:55; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31019
 8; -498.0; 05-FEB-2008 03:13:06; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31019
 9; -399.4; 05-FEB-2008 03:14:45; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31019
 10; -313.7; 05-FEB-2008 03:16:10; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;31019
 11; -202.0; 05-FEB-2008 03:18:02; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31019
 12; -109.5; 05-FEB-2008 03:19:35; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;31019
 13; 143.8; 05-FEB-2008 03:23:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31020
 14; 298.2; 05-FEB-2008 03:26:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31020
 15; 498.4; 05-FEB-2008 03:29:42; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31020
 16; 694.3; 05-FEB-2008 03:32:58; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31020
 17; 840.4; 05-FEB-2008 03:35:24; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31020
 18; 943.5; 05-FEB-2008 03:37:08; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31020
 19; 1092.6; 05-FEB-2008 03:39:37; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31020
 20; 1217.3; 05-FEB-2008 03:41:41; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31020
 21; 1297.0; 05-FEB-2008 03:43:01; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31020
 22; 1443.0; 05-FEB-2008 03:45:27; Dark ; 40.0; 23; 21Eps CMA ; 1.50; 26000;occ; 80; 0;31020
 23; 1525.9; 05-FEB-2008 03:46:50; Dark ; 39.0; 179; 240mi2CMA ; 3.03; 24000;occ; 78; 0;31020
 24; 1655.8; 05-FEB-2008 03:49:00; Dark ; 46.0; 1; 9Alp CMA ; -1.44; 11000;occ; 92; 0;31020
 25; 1995.0; 05-FEB-2008 03:54:39; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31020
 26; 2209.3; 05-FEB-2008 03:58:13; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31020
 27; 2321.5; 05-FEB-2008 04:00:06; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31020
 28; 2452.0; 05-FEB-2008 04:02:16; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31020
 29; 2581.8; 05-FEB-2008 04:04:26; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31020
 30; 2705.0; 05-FEB-2008 04:06:29; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31020
 31; 3428.8; 05-FEB-2008 04:18:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31020

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080205_042946_000053972065_00405_31020_5264.N1

1; -1934.5; 05-FEB-2008 04:29:46; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31020


```

2; -1723.9; 05-FEB-2008 04:33:16; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31020
3; -1322.5; 05-FEB-2008 04:39:58; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31020
4; -1092.7; 05-FEB-2008 04:43:47; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;31020
5; -693.3; 05-FEB-2008 04:50:27; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;31020
6; -569.2; 05-FEB-2008 04:52:31; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31020
7; -497.7; 05-FEB-2008 04:53:42; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31020
8; -399.0; 05-FEB-2008 04:55:21; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31020
9; -313.3; 05-FEB-2008 04:56:47; Dark ; 38.0; 40; The Sco ; 1.86; 7100;occ; 76; 0;31020
10; -201.6; 05-FEB-2008 04:58:38; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31020
11; -109.3; 05-FEB-2008 05:00:11; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31020
12; 144.5; 05-FEB-2008 05:04:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31021
13; 298.8; 05-FEB-2008 05:06:59; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31021
14; 498.9; 05-FEB-2008 05:10:19; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31021
15; 694.6; 05-FEB-2008 05:13:35; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;31021
16; 840.8; 05-FEB-2008 05:16:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31021
17; 943.7; 05-FEB-2008 05:17:44; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31021
18; 1092.9; 05-FEB-2008 05:20:13; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31021
19; 1217.6; 05-FEB-2008 05:22:18; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31021
20; 1297.2; 05-FEB-2008 05:23:37; Dark ; 39.0; 117; Pi Pup ; 2.71; 3800;occ; 78; 0;31021
21; 1443.2; 05-FEB-2008 05:26:03; Dark ; 40.5; 23; 21Eps CMa ; 1.50; 26000;occ; 81; 0;31021
22; 1525.9; 05-FEB-2008 05:27:26; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31021
23; 1656.0; 05-FEB-2008 05:29:36; Dark ; 46.0; 1; 9Alp CMa ; -1.44; 11000;occ; 92; 0;31021
24; 1995.0; 05-FEB-2008 05:35:15; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31021
25; 2209.5; 05-FEB-2008 05:38:50; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31021
26; 2321.8; 05-FEB-2008 05:40:42; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31021
27; 2452.1; 05-FEB-2008 05:42:52; Bright; 43.5; 24; 66Alp Gem ; 1.58; 10200;occ; 87; 0;31021
28; 2582.0; 05-FEB-2008 05:45:02; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31021
29; 2705.3; 05-FEB-2008 05:47:05; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31021
30; 3428.9; 05-FEB-2008 05:59:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31021
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080205_202136_000041492065_00415_31030_5265.N1
1; 852.8; 05-FEB-2008 20:21:36; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 19;31030
2; 946.1; 05-FEB-2008 20:23:10; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31030
3; 1094.8; 05-FEB-2008 20:25:38; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31030
4; 1219.2; 05-FEB-2008 20:27:43; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31030
5; 1298.7; 05-FEB-2008 20:29:02; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31030
6; 1444.6; 05-FEB-2008 20:31:28; Dark ; 43.0; 23; 21Eps CMa ; 1.50; 26000;occ; 86; 0;31030
7; 1527.4; 05-FEB-2008 20:32:51; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31030
8; 1995.4; 05-FEB-2008 20:40:39; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31030
9; 2211.3; 05-FEB-2008 20:44:15; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31030
10; 2323.9; 05-FEB-2008 20:46:07; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31030
11; 2451.6; 05-FEB-2008 20:48:15; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31030
12; 2584.8; 05-FEB-2008 20:50:28; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;31030
13; 2707.6; 05-FEB-2008 20:52:31; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;31030
14; 3428.8; 05-FEB-2008 21:04:32; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31030
15; 3812.1; 05-FEB-2008 21:10:56; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31030
16; 4101.7; 05-FEB-2008 21:15:45; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31030
17; 4313.3; 05-FEB-2008 21:19:17; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31030
18; 4715.2; 05-FEB-2008 21:25:59; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31030
19; 4947.0; 05-FEB-2008 21:29:50; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;31030
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080205_213715_000056472065_00415_31030_5266.N1
1; -644.5; 05-FEB-2008 21:37:15; Dark ; 41.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 83; 0;31030
2; -566.8; 05-FEB-2008 21:38:33; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31030
3; -495.7; 05-FEB-2008 21:39:44; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31030
4; -394.9; 05-FEB-2008 21:41:24; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31030
5; -309.8; 05-FEB-2008 21:42:50; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31030
6; -198.5; 05-FEB-2008 21:44:41; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31030
7; -106.4; 05-FEB-2008 21:46:13; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31030
8; 151.8; 05-FEB-2008 21:50:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31031
9; 304.9; 05-FEB-2008 21:53:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31031
10; 504.3; 05-FEB-2008 21:56:24; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31031
11; 696.6; 05-FEB-2008 21:59:36; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31031
12; 843.7; 05-FEB-2008 22:02:03; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31031
13; 946.3; 05-FEB-2008 22:03:46; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31031
14; 1094.9; 05-FEB-2008 22:06:14; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31031
15; 1219.5; 05-FEB-2008 22:08:19; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31031
16; 1298.8; 05-FEB-2008 22:09:38; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31031
17; 1444.7; 05-FEB-2008 22:12:04; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;31031
18; 1527.7; 05-FEB-2008 22:13:27; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31031

```



```

19; 2211.5; 05-FEB-2008 22:24:51; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31031
20; 2324.1; 05-FEB-2008 22:26:43; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31031
21; 2451.5; 05-FEB-2008 22:28:51; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31031
22; 2585.0; 05-FEB-2008 22:31:04; Bright; 52.0; 107; 37The Aur ; 2.65; 11000;occ; 104; 0;31031
23; 2708.0; 05-FEB-2008 22:33:07; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31031
24; 3428.9; 05-FEB-2008 22:45:08; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31031
25; 3812.4; 05-FEB-2008 22:51:32; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31031
26; 4101.7; 05-FEB-2008 22:56:21; Bright; 34.5; 69; 33Gam Dra ; 2.23; 3800;occ; 69; 0;31031
27; 4313.4; 05-FEB-2008 22:59:53; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31031
28; 4715.5; 05-FEB-2008 23:06:35; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31031
29; 4947.3; 05-FEB-2008 23:10:27; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;31031
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080205_231751_000056472065_00416_31031_5267.N1
1; -644.3; 05-FEB-2008 23:17:51; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31031
2; -566.6; 05-FEB-2008 23:19:09; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31031
3; -495.5; 05-FEB-2008 23:20:20; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31031
4; -309.4; 05-FEB-2008 23:23:26; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31031
5; -106.1; 05-FEB-2008 23:26:49; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31031
6; 152.5; 05-FEB-2008 23:31:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31032
7; 305.4; 05-FEB-2008 23:33:41; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;31032
8; 504.7; 05-FEB-2008 23:37:00; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31032
9; 696.8; 05-FEB-2008 23:40:12; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31032
10; 843.9; 05-FEB-2008 23:42:39; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31032
11; 946.5; 05-FEB-2008 23:44:22; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31032
12; 1095.0; 05-FEB-2008 23:46:50; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31032
13; 1219.7; 05-FEB-2008 23:48:55; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31032
14; 1299.0; 05-FEB-2008 23:50:14; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31032
15; 1444.9; 05-FEB-2008 23:52:40; Dark ; 42.0; 23; 21Eps CMa ; 1.50; 26000;occ; 84; 0;31032
16; 1527.7; 05-FEB-2008 23:54:03; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31032
17; 1995.5; 06-FEB-2008 00:01:51; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;31032
18; 2211.7; 06-FEB-2008 00:05:27; Bright; 35.0; 44; 24Gam Gem ; 1.93; 11000;occ; 70; 0;31032
19; 2324.4; 06-FEB-2008 00:07:20; Bright; 37.0; 151; 13Mu Gem ; 2.89; 3000;occ; 74; 0;31032
20; 2451.4; 06-FEB-2008 00:09:27; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31032
21; 2585.3; 06-FEB-2008 00:11:41; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31032
22; 2708.2; 06-FEB-2008 00:13:43; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31032
23; 3428.9; 06-FEB-2008 00:25:44; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31032
24; 3812.7; 06-FEB-2008 00:32:08; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31032
25; 4101.7; 06-FEB-2008 00:36:57; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31032
26; 4313.5; 06-FEB-2008 00:40:29; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31032
27; 4715.7; 06-FEB-2008 00:47:11; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31032
28; 4947.6; 06-FEB-2008 00:51:03; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;31032
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080205_061022_000034962065_00406_31021_0068.N1
1; -1934.4; 05-FEB-2008 06:10:22; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31021
2; -1723.8; 05-FEB-2008 06:13:52; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31021
3; -1322.3; 05-FEB-2008 06:20:34; Bright; 40.5; 168; 17Zet Aql ; 2.99; 11000;occ; 81; 0;31021
4; -1092.3; 05-FEB-2008 06:24:24; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;31021
5; -692.8; 05-FEB-2008 06:31:03; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;31021
6; -569.0; 05-FEB-2008 06:33:07; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31021
7; -497.7; 05-FEB-2008 06:34:18; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31021
8; -398.6; 05-FEB-2008 06:35:57; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31021
9; -312.9; 05-FEB-2008 06:37:23; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31021
10; -201.4; 05-FEB-2008 06:39:15; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31021
11; -109.1; 05-FEB-2008 06:40:47; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31021
12; 145.3; 05-FEB-2008 06:45:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31022
13; 299.4; 05-FEB-2008 06:47:35; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31022
14; 499.5; 05-FEB-2008 06:50:56; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31022
15; 694.8; 05-FEB-2008 06:54:11; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;31022
16; 841.0; 05-FEB-2008 06:56:37; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31022
17; 944.0; 05-FEB-2008 06:58:20; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31022
18; 1093.0; 05-FEB-2008 07:00:49; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31022
19; 1217.8; 05-FEB-2008 07:02:54; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31022
20; 1297.4; 05-FEB-2008 07:04:13; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31022
21; 1443.4; 05-FEB-2008 07:06:39; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;31022
22; 1526.3; 05-FEB-2008 07:08:02; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;31022
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080205_071551_000056032065_00407_31022_0069.N1
1; 1995.1; 05-FEB-2008 07:15:51; Dark ; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31022
2; 2209.7; 05-FEB-2008 07:19:26; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31022
3; 2322.1; 05-FEB-2008 07:21:18; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;31022
4; 2452.0; 05-FEB-2008 07:23:28; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31022

```

```

5; 2582.5; 05-FEB-2008 07:25:39; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31022
6; 2705.6; 05-FEB-2008 07:27:42; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31022
7; 3428.7; 05-FEB-2008 07:39:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31022
8; 3810.0; 05-FEB-2008 07:46:06; Bright; 30.0; 89; 5Alp Cep ; 2.45; 8000;occ; 60; 0;31022
9; 4101.6; 05-FEB-2008 07:50:58; Bright; 36.5; 69; 33Gam Dra ; 2.23; 3800;occ; 73; 0;31022
10; 4312.3; 05-FEB-2008 07:54:28; Bright; 33.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 66; 0;31022
11; 4713.8; 05-FEB-2008 08:01:10; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31022
12; 4944.0; 05-FEB-2008 08:05:00; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;31022
13; 5343.8; 05-FEB-2008 08:11:40; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;31022
14; 5467.2; 05-FEB-2008 08:13:43; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31022
15; 5538.5; 05-FEB-2008 08:14:55; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31022
16; 5637.8; 05-FEB-2008 08:16:34; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31022
17; 5723.3; 05-FEB-2008 08:17:59; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31022
18; 5834.9; 05-FEB-2008 08:19:51; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31022
19; 5927.2; 05-FEB-2008 08:21:23; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31022
20; 6181.9; 05-FEB-2008 08:25:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31022
21; 6335.9; 05-FEB-2008 08:28:12; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31022
22; 6536.0; 05-FEB-2008 08:31:32; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31022
23; 6730.9; 05-FEB-2008 08:34:47; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31022
24; 6877.3; 05-FEB-2008 08:37:13; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31022
25; 6980.2; 05-FEB-2008 08:38:56; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31022
26; 7129.2; 05-FEB-2008 08:41:25; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31022
27; 7253.9; 05-FEB-2008 08:43:30; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31022
28; 7333.5; 05-FEB-2008 08:44:50; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31022
29; 7479.5; 05-FEB-2008 08:47:15; Dark ; 41.5; 23; 21Eps CMa ; 1.50; 26000;occ; 83; 0;31022
30; 7562.2; 05-FEB-2008 08:48:38; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;31022
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080205_085627_000056042065_00408_31023_0070.N1
1; 1995.1; 05-FEB-2008 08:56:27; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31023
2; 2209.7; 05-FEB-2008 09:00:02; Bright; 35.0; 44; 24Gam Gem ; 1.93; 11000;occ; 70; 0;31023
3; 2322.3; 05-FEB-2008 09:01:54; Bright; 36.5; 151; 13Mu Gem ; 2.89; 3000;occ; 73; 0;31023
4; 2451.9; 05-FEB-2008 09:04:04; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31023
5; 2582.7; 05-FEB-2008 09:06:15; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31023
6; 2705.8; 05-FEB-2008 09:08:18; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31023
7; 3428.8; 05-FEB-2008 09:20:21; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31023
8; 3810.1; 05-FEB-2008 09:26:42; Bright; 30.0; 89; 5Alp Cep ; 2.45; 8000;occ; 60; 0;31023
9; 4101.5; 05-FEB-2008 09:31:34; Bright; 34.5; 69; 33Gam Dra ; 2.23; 3800;occ; 69; 0;31023
10; 4312.4; 05-FEB-2008 09:35:04; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31023
11; 4944.4; 05-FEB-2008 09:45:36; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;31023
12; 5344.3; 05-FEB-2008 09:52:16; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;31023
13; 5467.4; 05-FEB-2008 09:54:19; Dark ; 39.5; 116; 19Del Sgr ; 2.70; 4100;occ; 79; 0;31023
14; 5538.6; 05-FEB-2008 09:55:31; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31023
15; 5638.1; 05-FEB-2008 09:57:10; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31023
16; 5723.7; 05-FEB-2008 09:58:36; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31023
17; 5835.3; 05-FEB-2008 10:00:27; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31023
18; 5927.4; 05-FEB-2008 10:01:59; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31023
19; 6182.6; 05-FEB-2008 10:06:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31023
20; 6336.5; 05-FEB-2008 10:08:48; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31023
21; 6536.5; 05-FEB-2008 10:12:08; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31023
22; 6731.0; 05-FEB-2008 10:15:23; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31023
23; 6877.5; 05-FEB-2008 10:17:49; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31023
24; 6980.4; 05-FEB-2008 10:19:32; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31023
25; 7129.3; 05-FEB-2008 10:22:01; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;31023
26; 7254.2; 05-FEB-2008 10:24:06; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31023
27; 7333.6; 05-FEB-2008 10:25:26; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31023
28; 7479.6; 05-FEB-2008 10:27:52; Dark ; 39.0; 23; 21Eps CMa ; 1.50; 26000;occ; 78; 0;31023
29; 7562.4; 05-FEB-2008 10:29:14; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;31023
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080205_103703_000056042065_00409_31024_0071.N1
1; 1995.2; 05-FEB-2008 10:37:03; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31024
2; 2210.0; 05-FEB-2008 10:40:38; Bright; 35.0; 44; 24Gam Gem ; 1.93; 11000;occ; 70; 0;31024
3; 2322.5; 05-FEB-2008 10:42:30; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31024
4; 2451.8; 05-FEB-2008 10:44:40; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31024
5; 2582.9; 05-FEB-2008 10:46:51; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31024
6; 2706.1; 05-FEB-2008 10:48:54; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31024
7; 3428.7; 05-FEB-2008 11:00:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31024
8; 3810.3; 05-FEB-2008 11:07:18; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31024
9; 4101.5; 05-FEB-2008 11:12:09; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31024
10; 4312.5; 05-FEB-2008 11:15:40; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31024
11; 4714.2; 05-FEB-2008 11:22:22; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31024

```

```

12; 4944.6; 05-FEB-2008 11:26:12; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;31024
13; 5344.9; 05-FEB-2008 11:32:53; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;31024
14; 5467.6; 05-FEB-2008 11:34:55; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31024
15; 5538.9; 05-FEB-2008 11:36:07; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31024
16; 5638.4; 05-FEB-2008 11:37:46; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31024
17; 5724.0; 05-FEB-2008 11:39:12; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31024
18; 5835.5; 05-FEB-2008 11:41:03; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31024
19; 5927.7; 05-FEB-2008 11:42:36; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31024
20; 6183.3; 05-FEB-2008 11:46:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31024
21; 6337.1; 05-FEB-2008 11:49:25; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31024
22; 6537.0; 05-FEB-2008 11:52:45; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31024
23; 6731.3; 05-FEB-2008 11:55:59; Dark ; 43.0; 29; Bet Car ; 1.67; 10200;occ; 86; 0;31024
24; 6877.8; 05-FEB-2008 11:58:26; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31024
25; 6980.6; 05-FEB-2008 12:00:08; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31024
26; 7129.5; 05-FEB-2008 12:02:37; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31024
27; 7254.2; 05-FEB-2008 12:04:42; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31024
28; 7333.7; 05-FEB-2008 12:06:02; Dark ; 44.0; 117; Pi Pup ; 2.71; 3800;occ; 88; 0;31024
29; 7479.7; 05-FEB-2008 12:08:28; Dark ; 38.5; 23; 21Eps CMa ; 1.50; 26000;occ; 77; 0;31024
30; 7562.5; 05-FEB-2008 12:09:50; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31024
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080205_121739_000055982065_00410_31025_0072.N1
 1; 1995.2; 05-FEB-2008 12:17:39; Dark ; 44.0; 8; 10Alp CMI ; 0.40; 6500;occ; 88; 0;31025
 2; 2210.2; 05-FEB-2008 12:21:14; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31025
 3; 2322.7; 05-FEB-2008 12:23:06; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31025
 4; 2451.8; 05-FEB-2008 12:25:16; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31025
 5; 2583.2; 05-FEB-2008 12:27:27; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31025
 6; 2706.3; 05-FEB-2008 12:29:30; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31025
 7; 3428.8; 05-FEB-2008 12:41:33; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31025
 8; 3810.7; 05-FEB-2008 12:47:54; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31025
 9; 4101.5; 05-FEB-2008 12:52:45; Bright; 36.5; 69; 33Gam Dra ; 2.23; 3800;occ; 73; 0;31025
10; 4312.7; 05-FEB-2008 12:56:16; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31025
11; 4714.3; 05-FEB-2008 13:02:58; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31025
12; 4945.0; 05-FEB-2008 13:06:49; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;31025
13; 5345.6; 05-FEB-2008 13:13:29; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;31025
14; 5467.8; 05-FEB-2008 13:15:32; Dark ; 39.5; 116; 19Del Sgr ; 2.70; 4100;occ; 79; 0;31025
15; 5539.1; 05-FEB-2008 13:16:43; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31025
16; 5638.9; 05-FEB-2008 13:18:23; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31025
17; 5724.4; 05-FEB-2008 13:19:48; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31025
18; 5835.9; 05-FEB-2008 13:21:40; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31025
19; 5928.0; 05-FEB-2008 13:23:12; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31025
20; 6184.0; 05-FEB-2008 13:27:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31025
21; 6337.7; 05-FEB-2008 13:30:01; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31025
22; 6537.5; 05-FEB-2008 13:33:21; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31025
23; 6731.5; 05-FEB-2008 13:36:35; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31025
24; 6878.1; 05-FEB-2008 13:39:02; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31025
25; 6980.9; 05-FEB-2008 13:40:45; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31025
26; 7129.8; 05-FEB-2008 13:43:14; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31025
27; 7254.5; 05-FEB-2008 13:45:18; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31025
28; 7334.0; 05-FEB-2008 13:46:38; Dark ; 40.5; 117; Pi Pup ; 2.71; 3800;occ; 81; 0;31025
29; 7479.9; 05-FEB-2008 13:49:04; Dark ; 41.0; 23; 21Eps CMa ; 1.50; 26000;occ; 82; 0;31025
30; 7562.9; 05-FEB-2008 13:50:27; Dark ; 30.5; 179; 240mi2CMa ; 3.03; 24000;occ; 61; 0;31025
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080205_135027_000058482065_00411_31026_0073.N1
 1; 1527.0; 05-FEB-2008 13:50:27; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;31026
 2; 1995.3; 05-FEB-2008 13:58:15; Dark ; 49.5; 8; 10Alp CMI ; 0.40; 6500;occ; 99; 0;31026
 3; 2210.5; 05-FEB-2008 14:01:50; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31026
 4; 2323.0; 05-FEB-2008 14:03:43; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31026
 5; 2451.8; 05-FEB-2008 14:05:51; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;31026
 6; 2583.7; 05-FEB-2008 14:08:03; Bright; 36.5; 107; 37The Aur ; 2.65; 11000;occ; 73; 0;31026
 7; 2706.7; 05-FEB-2008 14:10:06; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31026
 8; 3428.9; 05-FEB-2008 14:22:08; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31026
 9; 3811.1; 05-FEB-2008 14:28:31; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31026
10; 4101.8; 05-FEB-2008 14:33:21; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;31026
11; 4312.9; 05-FEB-2008 14:36:52; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31026
12; 4714.8; 05-FEB-2008 14:43:34; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31026
13; 4945.6; 05-FEB-2008 14:47:25; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31026
14; 5346.2; 05-FEB-2008 14:54:06; Dark ; 39.0; 86; 35Eta Oph ; 2.43; 10200;occ; 78; 0;31026
15; 5468.3; 05-FEB-2008 14:56:08; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31026
16; 5539.4; 05-FEB-2008 14:57:19; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31026
17; 5639.5; 05-FEB-2008 14:58:59; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;31026

```



```

18; 5724.8; 05-FEB-2008 15:00:24; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;31026
19; 5836.3; 05-FEB-2008 15:02:16; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31026
20; 5928.5; 05-FEB-2008 15:03:48; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31026
21; 6184.8; 05-FEB-2008 15:08:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31026
22; 6338.4; 05-FEB-2008 15:10:38; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31026
23; 6538.1; 05-FEB-2008 15:13:58; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31026
24; 6731.7; 05-FEB-2008 15:17:11; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31026
25; 6878.4; 05-FEB-2008 15:19:38; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31026
26; 6981.2; 05-FEB-2008 15:21:21; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31026
27; 7130.1; 05-FEB-2008 15:23:50; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31026
28; 7254.8; 05-FEB-2008 15:25:54; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31026
29; 7334.1; 05-FEB-2008 15:27:14; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31026
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080205_152940_000057242065_00412_31027_0074.N1
1; 1444.1; 05-FEB-2008 15:29:40; Dark ; 42.0; 23; 21Eps CMA ; 1.50; 26000;occ; 84; 0;31027
2; 1527.0; 05-FEB-2008 15:31:03; Dark ; 38.5; 179; 240mi2CMA ; 3.03; 24000;occ; 77; 0;31027
3; 1995.3; 05-FEB-2008 15:38:51; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31027
4; 2210.6; 05-FEB-2008 15:42:26; Bright; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;31027
5; 2323.1; 05-FEB-2008 15:44:19; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31027
6; 2451.7; 05-FEB-2008 15:46:27; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31027
7; 2583.8; 05-FEB-2008 15:48:39; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31027
8; 2706.9; 05-FEB-2008 15:50:42; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;31027
9; 3428.9; 05-FEB-2008 16:02:44; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31027
10; 3811.4; 05-FEB-2008 16:09:07; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31027
11; 4101.7; 05-FEB-2008 16:13:57; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31027
12; 4313.0; 05-FEB-2008 16:17:29; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31027
13; 4714.7; 05-FEB-2008 16:24:10; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31027
14; 4945.9; 05-FEB-2008 16:28:01; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;31027
15; 5346.9; 05-FEB-2008 16:34:42; Dark ; 39.0; 86; 35Eta Oph ; 2.43; 10200;occ; 78; 0;31027
16; 5468.5; 05-FEB-2008 16:36:44; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31027
17; 5539.6; 05-FEB-2008 16:37:55; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31027
18; 5639.8; 05-FEB-2008 16:39:35; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31027
19; 5725.2; 05-FEB-2008 16:41:01; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31027
20; 5836.7; 05-FEB-2008 16:42:52; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31027
21; 5928.7; 05-FEB-2008 16:44:24; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31027
22; 6185.6; 05-FEB-2008 16:48:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31027
23; 6339.1; 05-FEB-2008 16:51:15; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31027
24; 6538.7; 05-FEB-2008 16:54:34; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31027
25; 6732.1; 05-FEB-2008 16:57:48; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;31027
26; 6878.8; 05-FEB-2008 17:00:14; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31027
27; 6981.6; 05-FEB-2008 17:01:57; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31027
28; 7130.3; 05-FEB-2008 17:04:26; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31027
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080205_170630_000057892065_00413_31028_0075.N1
1; 1219.0; 05-FEB-2008 17:06:30; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31028
2; 1298.3; 05-FEB-2008 17:07:50; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31028
3; 1444.3; 05-FEB-2008 17:10:16; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;31028
4; 1527.3; 05-FEB-2008 17:11:39; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;31028
5; 1995.4; 05-FEB-2008 17:19:27; Dark ; 44.5; 8; 10Alp CMI ; 0.40; 6500;occ; 89; 0;31028
6; 2210.9; 05-FEB-2008 17:23:02; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31028
7; 2323.4; 05-FEB-2008 17:24:55; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31028
8; 2451.7; 05-FEB-2008 17:27:03; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;31028
9; 2584.1; 05-FEB-2008 17:29:16; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31028
10; 2707.2; 05-FEB-2008 17:31:19; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31028
11; 3428.8; 05-FEB-2008 17:43:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31028
12; 3811.6; 05-FEB-2008 17:49:43; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31028
13; 4101.7; 05-FEB-2008 17:54:33; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31028
14; 4313.1; 05-FEB-2008 17:58:05; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31028
15; 4714.9; 05-FEB-2008 18:04:46; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31028
16; 4946.3; 05-FEB-2008 18:08:38; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;31028
17; 5347.3; 05-FEB-2008 18:15:19; Dark ; 25.0; 86; 35Eta Oph ; 2.43; 10200;occ; 50; 0;31028
18; 5468.7; 05-FEB-2008 18:17:20; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31028
19; 5539.8; 05-FEB-2008 18:18:31; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31028
20; 5640.2; 05-FEB-2008 18:20:12; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31028
21; 5725.5; 05-FEB-2008 18:21:37; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31028
22; 5836.9; 05-FEB-2008 18:23:28; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31028
23; 5929.0; 05-FEB-2008 18:25:01; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;31028
24; 6186.3; 05-FEB-2008 18:29:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31028
25; 6339.6; 05-FEB-2008 18:31:51; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31028
26; 6539.2; 05-FEB-2008 18:35:11; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31028

```



```

27; 6732.3; 05-FEB-2008 18:38:24; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31028
28; 6879.2; 05-FEB-2008 18:40:51; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31028
29; 6981.8; 05-FEB-2008 18:42:33; Dark ; 27.0; 46; Del Vel ; 1.95; 10600;occ; 54; 0;31028
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080205_184108_000061412065_00414_31029_0076.N1
1; 860.2; 05-FEB-2008 18:41:08; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 34;31029
2; 945.8; 05-FEB-2008 18:42:33; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31029
3; 1094.6; 05-FEB-2008 18:45:02; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31029
4; 1219.2; 05-FEB-2008 18:47:07; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31029
5; 1298.5; 05-FEB-2008 18:48:26; Dark ; 48.5; 117; Pi Pup ; 2.71; 3800;occ; 97; 0;31029
6; 1444.5; 05-FEB-2008 18:50:52; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;31029
7; 1527.4; 05-FEB-2008 18:52:15; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31029
8; 1995.4; 05-FEB-2008 19:00:03; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31029
9; 2211.1; 05-FEB-2008 19:03:39; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31029
10; 2323.7; 05-FEB-2008 19:05:31; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31029
11; 2451.7; 05-FEB-2008 19:07:39; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31029
12; 2584.4; 05-FEB-2008 19:09:52; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31029
13; 2707.4; 05-FEB-2008 19:11:55; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31029
14; 3428.8; 05-FEB-2008 19:23:56; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31029
15; 3811.9; 05-FEB-2008 19:30:19; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31029
16; 4101.7; 05-FEB-2008 19:35:09; Bright; 33.5; 69; 33Gam Dra ; 2.23; 3800;occ; 67; 0;31029
17; 4313.2; 05-FEB-2008 19:38:41; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31029
18; 4715.2; 05-FEB-2008 19:45:23; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31029
19; 4946.6; 05-FEB-2008 19:49:14; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31029
20; 5347.9; 05-FEB-2008 19:55:55; Dark ; 25.0; 86; 35Eta Oph ; 2.43; 10200;occ; 50; 0;31029
21; 5468.8; 05-FEB-2008 19:57:56; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31029
22; 5540.0; 05-FEB-2008 19:59:08; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31029
23; 5640.6; 05-FEB-2008 20:00:48; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31029
24; 5725.9; 05-FEB-2008 20:02:13; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;31029
25; 5837.2; 05-FEB-2008 20:04:05; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31029
26; 5929.3; 05-FEB-2008 20:05:37; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31029
27; 6187.0; 05-FEB-2008 20:09:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31029
28; 6340.2; 05-FEB-2008 20:12:28; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31029
29; 6539.7; 05-FEB-2008 20:15:47; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31029
30; 6732.4; 05-FEB-2008 20:19:00; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31029
31; 6879.3; 05-FEB-2008 20:21:27; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31029
32; 6982.0; 05-FEB-2008 20:23:10; Dark ; 19.5; 46; Del Vel ; 1.95; 10600;occ; 39; 0;31029
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080206_005827_000044912065_00417_31032_5268.N1
1; -644.0; 06-FEB-2008 00:58:27; Dark ; 41.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 83; 0;31032
2; -566.3; 06-FEB-2008 00:59:45; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31032
3; -495.3; 06-FEB-2008 01:00:56; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31032
4; -394.2; 06-FEB-2008 01:02:37; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31032
5; -309.0; 06-FEB-2008 01:04:02; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31032
6; -197.8; 06-FEB-2008 01:05:53; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31032
7; -105.8; 06-FEB-2008 01:07:25; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31032
8; 153.3; 06-FEB-2008 01:11:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31033
9; 306.0; 06-FEB-2008 01:14:17; Dark ; 37.5; 10; Bet Cen ; 0.61; 28000;occ; 75; 0;31033
10; 505.3; 06-FEB-2008 01:17:36; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;31033
11; 697.0; 06-FEB-2008 01:20:48; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31033
12; 844.2; 06-FEB-2008 01:23:15; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31033
13; 946.8; 06-FEB-2008 01:24:58; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31033
14; 1095.3; 06-FEB-2008 01:27:26; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31033
15; 1219.9; 06-FEB-2008 01:29:31; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31033
16; 1299.0; 06-FEB-2008 01:30:50; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31033
17; 1445.1; 06-FEB-2008 01:33:16; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;31033
18; 1528.0; 06-FEB-2008 01:34:39; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31033
19; 1995.6; 06-FEB-2008 01:42:27; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31033
20; 2211.9; 06-FEB-2008 01:46:03; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31033
21; 2324.6; 06-FEB-2008 01:47:56; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31033
22; 2451.4; 06-FEB-2008 01:50:02; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31033
23; 2585.7; 06-FEB-2008 01:52:17; Bright; 33.5; 107; 37The Aur ; 2.65; 11000;occ; 67; 0;31033
24; 2708.4; 06-FEB-2008 01:54:19; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31033
25; 3428.9; 06-FEB-2008 02:06:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31033
26; 3813.0; 06-FEB-2008 02:12:44; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31033
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080206_021733_000053982065_00418_31033_5269.N1
1; -1934.2; 06-FEB-2008 02:17:33; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;31033
2; -1722.2; 06-FEB-2008 02:21:05; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31033
3; -1320.0; 06-FEB-2008 02:27:47; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31033
4; -1087.9; 06-FEB-2008 02:31:39; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;31033

```

```

5; -643.7; 06-FEB-2008 02:39:03; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;31033
6; -566.0; 06-FEB-2008 02:40:21; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31033
7; -393.7; 06-FEB-2008 02:43:13; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31033
8; -308.7; 06-FEB-2008 02:44:38; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;31033
9; -105.5; 06-FEB-2008 02:48:01; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31033
10; 154.0; 06-FEB-2008 02:52:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31034
11; 306.7; 06-FEB-2008 02:54:54; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31034
12; 505.8; 06-FEB-2008 02:58:13; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31034
13; 697.4; 06-FEB-2008 03:01:24; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31034
14; 844.5; 06-FEB-2008 03:03:51; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31034
15; 947.1; 06-FEB-2008 03:05:34; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31034
16; 1095.7; 06-FEB-2008 03:08:03; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31034
17; 1220.2; 06-FEB-2008 03:10:07; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31034
18; 1299.3; 06-FEB-2008 03:11:26; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31034
19; 1424.3; 06-FEB-2008 03:13:31; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31034
20; 1528.3; 06-FEB-2008 03:15:15; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;31034
21; 1995.8; 06-FEB-2008 03:23:03; Dark ; 49.5; 8; 10Alp CMi ; 0.40; 6500;occ; 99; 0;31034
22; 2212.1; 06-FEB-2008 03:26:39; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31034
23; 2325.0; 06-FEB-2008 03:28:32; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;31034
24; 2451.4; 06-FEB-2008 03:30:38; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31034
25; 2586.0; 06-FEB-2008 03:32:53; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31034
26; 2708.8; 06-FEB-2008 03:34:56; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31034
27; 3429.0; 06-FEB-2008 03:46:56; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31034
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080206_035320_000049672065_00419_31034_5270.N1
1; -2222.7; 06-FEB-2008 03:53:20; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31034
2; -1934.2; 06-FEB-2008 03:58:09; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31034
3; -1722.1; 06-FEB-2008 04:01:41; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31034
4; -1319.9; 06-FEB-2008 04:08:23; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31034
5; -1087.5; 06-FEB-2008 04:12:15; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;31034
6; -643.5; 06-FEB-2008 04:19:39; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;31034
7; -565.8; 06-FEB-2008 04:20:57; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;31034
8; -494.9; 06-FEB-2008 04:22:08; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31034
9; -393.3; 06-FEB-2008 04:23:50; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;31034
10; -308.3; 06-FEB-2008 04:25:15; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31034
11; -197.0; 06-FEB-2008 04:27:06; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31034
12; -105.2; 06-FEB-2008 04:28:38; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31034
13; 154.7; 06-FEB-2008 04:32:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31035
14; 307.3; 06-FEB-2008 04:35:30; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;31035
15; 506.4; 06-FEB-2008 04:38:49; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;31035
16; 697.6; 06-FEB-2008 04:42:00; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31035
17; 844.9; 06-FEB-2008 04:44:28; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31035
18; 947.4; 06-FEB-2008 04:46:10; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31035
19; 1095.8; 06-FEB-2008 04:48:39; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31035
20; 1220.4; 06-FEB-2008 04:50:43; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31035
21; 1299.5; 06-FEB-2008 04:52:02; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31035
22; 1424.5; 06-FEB-2008 04:54:07; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31035
23; 1528.3; 06-FEB-2008 04:55:51; Dark ; 36.5; 179; 240mi2CMA ; 3.03; 24000;occ; 73; 0;31035
24; 1995.9; 06-FEB-2008 05:03:39; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31035
25; 2212.4; 06-FEB-2008 05:07:15; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31035
26; 2325.2; 06-FEB-2008 05:09:08; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31035
27; 2451.4; 06-FEB-2008 05:11:14; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31035
28; 2586.4; 06-FEB-2008 05:13:29; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31035
29; 2709.0; 06-FEB-2008 05:15:32; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31035
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080206_053356_000056872065_00420_31035_5271.N1
1; -2222.5; 06-FEB-2008 05:33:56; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31035
2; -1934.2; 06-FEB-2008 05:38:45; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31035
3; -1722.0; 06-FEB-2008 05:42:17; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31035
4; -1319.8; 06-FEB-2008 05:48:59; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31035
5; -1087.2; 06-FEB-2008 05:52:52; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31035
6; -643.4; 06-FEB-2008 06:00:16; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31035
7; -565.5; 06-FEB-2008 06:01:33; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31035
8; -494.6; 06-FEB-2008 06:02:44; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31035
9; -392.9; 06-FEB-2008 06:04:26; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31035
10; -308.0; 06-FEB-2008 06:05:51; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31035
11; -196.8; 06-FEB-2008 06:07:42; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31035
12; -104.9; 06-FEB-2008 06:09:14; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31035
13; 155.5; 06-FEB-2008 06:13:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31036
14; 307.9; 06-FEB-2008 06:16:07; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31036

```

```

15; 506.9; 06-FEB-2008 06:19:26; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31036
16; 697.8; 06-FEB-2008 06:22:37; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31036
17; 845.1; 06-FEB-2008 06:25:04; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31036
18; 947.7; 06-FEB-2008 06:26:47; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31036
19; 1096.0; 06-FEB-2008 06:29:15; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31036
20; 1220.7; 06-FEB-2008 06:31:20; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31036
21; 1299.7; 06-FEB-2008 06:32:39; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31036
22; 1424.7; 06-FEB-2008 06:34:44; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31036
23; 1528.6; 06-FEB-2008 06:36:28; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;31036
24; 1995.9; 06-FEB-2008 06:44:15; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;31036
25; 2212.6; 06-FEB-2008 06:47:52; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31036
26; 2325.5; 06-FEB-2008 06:49:44; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31036
27; 2451.4; 06-FEB-2008 06:51:50; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31036
28; 2586.7; 06-FEB-2008 06:54:06; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31036
29; 2709.3; 06-FEB-2008 06:56:08; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31036
30; 3429.0; 06-FEB-2008 07:08:08; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31036
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080206_195013_000041242065_00429_31044_5272.N1
1; 866.3; 06-FEB-2008 19:50:13; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 38;31044
2; 949.5; 06-FEB-2008 19:51:36; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31044
3; 1097.7; 06-FEB-2008 19:54:04; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31044
4; 1222.2; 06-FEB-2008 19:56:09; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31044
5; 1300.8; 06-FEB-2008 19:57:27; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31044
6; 1425.9; 06-FEB-2008 19:59:32; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31044
7; 1529.9; 06-FEB-2008 20:01:16; Dark ; 38.0; 179; 240mi2CMa ; 3.03; 24000;occ; 76; 0;31044
8; 1996.2; 06-FEB-2008 20:09:03; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31044
9; 2214.4; 06-FEB-2008 20:12:41; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31044
10; 2327.5; 06-FEB-2008 20:14:34; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31044
11; 2451.0; 06-FEB-2008 20:16:37; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31044
12; 2589.0; 06-FEB-2008 20:18:55; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31044
13; 2711.3; 06-FEB-2008 20:20:58; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31044
14; 3429.0; 06-FEB-2008 20:32:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31044
15; 3816.0; 06-FEB-2008 20:39:22; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31044
16; 4101.7; 06-FEB-2008 20:44:08; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31044
17; 4315.0; 06-FEB-2008 20:47:41; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31044
18; 4717.6; 06-FEB-2008 20:54:24; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31044
19; 4952.0; 06-FEB-2008 20:58:18; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;31044
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080206_205818_000064832065_00429_31044_5273.N1
1; -1083.9; 06-FEB-2008 20:58:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31044
2; -641.2; 06-FEB-2008 21:05:41; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31044
3; -563.4; 06-FEB-2008 21:06:59; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31044
4; -492.6; 06-FEB-2008 21:08:10; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31044
5; -389.3; 06-FEB-2008 21:09:53; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31044
6; -304.7; 06-FEB-2008 21:11:18; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31044
7; -193.9; 06-FEB-2008 21:13:08; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;31044
8; -102.3; 06-FEB-2008 21:14:40; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31044
9; 83.5; 06-FEB-2008 21:17:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31045
10; 238.0; 06-FEB-2008 21:20:20; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31045
11; 313.3; 06-FEB-2008 21:21:36; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31045
12; 511.6; 06-FEB-2008 21:24:54; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31045
13; 699.5; 06-FEB-2008 21:28:02; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31045
14; 847.6; 06-FEB-2008 21:30:30; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31045
15; 949.8; 06-FEB-2008 21:32:12; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31045
16; 1097.8; 06-FEB-2008 21:34:40; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31045
17; 1222.3; 06-FEB-2008 21:36:45; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31045
18; 1300.8; 06-FEB-2008 21:38:03; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31045
19; 1426.1; 06-FEB-2008 21:40:08; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31045
20; 1529.9; 06-FEB-2008 21:41:52; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31045
21; 1996.3; 06-FEB-2008 21:49:39; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31045
22; 2214.5; 06-FEB-2008 21:53:17; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31045
23; 2327.8; 06-FEB-2008 21:55:10; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31045
24; 2450.9; 06-FEB-2008 21:57:13; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31045
25; 2589.3; 06-FEB-2008 21:59:32; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;31045
26; 2711.5; 06-FEB-2008 22:01:34; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31045
27; 3429.0; 06-FEB-2008 22:13:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31045
28; 3816.2; 06-FEB-2008 22:19:58; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31045
29; 4101.6; 06-FEB-2008 22:24:44; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31045
30; 4315.0; 06-FEB-2008 22:28:17; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31045
31; 4717.7; 06-FEB-2008 22:35:00; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31045

```



```

32; 4952.3; 06-FEB-2008 22:38:55; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31045
33; 5395.0; 06-FEB-2008 22:46:17; Dark ; 4.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 9; 0;31045
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080206_224617_00060602065_00430_31045_5274.N1
1; -640.9; 06-FEB-2008 22:46:17; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;31045
2; -563.1; 06-FEB-2008 22:47:35; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31045
3; -492.4; 06-FEB-2008 22:48:46; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31045
4; -388.8; 06-FEB-2008 22:50:29; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31045
5; -304.4; 06-FEB-2008 22:51:54; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31045
6; -193.5; 06-FEB-2008 22:53:45; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31045
7; -101.9; 06-FEB-2008 22:55:16; Dark ; 36.5; 141; Bet Ara ; 2.84; 4600;occ; 73; 0;31045
8; 83.7; 06-FEB-2008 22:58:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31046
9; 238.7; 06-FEB-2008 23:00:57; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;31046
10; 314.0; 06-FEB-2008 23:02:12; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;31046
11; 512.2; 06-FEB-2008 23:05:30; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31046
12; 699.7; 06-FEB-2008 23:08:38; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31046
13; 847.9; 06-FEB-2008 23:11:06; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31046
14; 950.1; 06-FEB-2008 23:12:48; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31046
15; 1098.0; 06-FEB-2008 23:15:16; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31046
16; 1222.6; 06-FEB-2008 23:17:21; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31046
17; 1301.0; 06-FEB-2008 23:18:39; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31046
18; 1426.2; 06-FEB-2008 23:20:44; Dark ; 41.5; 88; 31Eta CMa ; 2.45; 20000;occ; 83; 0;31046
19; 1530.1; 06-FEB-2008 23:22:28; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31046
20; 1996.4; 06-FEB-2008 23:30:14; Dark ; 49.5; 8; 10Alp CMi ; 0.40; 6500;occ; 99; 0;31046
21; 2214.7; 06-FEB-2008 23:33:53; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31046
22; 2328.0; 06-FEB-2008 23:35:46; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;31046
23; 2450.8; 06-FEB-2008 23:37:49; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31046
24; 2589.8; 06-FEB-2008 23:40:08; Bright; 36.5; 107; 37The Aur ; 2.65; 11000;occ; 73; 0;31046
25; 2711.7; 06-FEB-2008 23:42:10; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31046
26; 3428.9; 06-FEB-2008 23:54:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31046
27; 3816.4; 07-FEB-2008 00:00:35; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31046
28; 4101.6; 07-FEB-2008 00:05:20; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31046
29; 4315.1; 07-FEB-2008 00:08:53; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31046
30; 4718.0; 07-FEB-2008 00:15:36; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31046
31; 4952.7; 07-FEB-2008 00:19:31; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31046
32; 5395.1; 07-FEB-2008 00:26:53; Dark ; 24.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 49; 0;31046
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080206_071433_000037882065_00421_31036_0077.N1
1; -2222.2; 06-FEB-2008 07:14:33; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31036
2; -1934.2; 06-FEB-2008 07:19:21; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31036
3; -1721.8; 06-FEB-2008 07:22:53; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31036
4; -1319.5; 06-FEB-2008 07:29:35; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31036
5; -1086.8; 06-FEB-2008 07:33:28; Bright; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;31036
6; -643.1; 06-FEB-2008 07:40:52; Dark ; 37.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 75; 0;31036
7; -565.3; 06-FEB-2008 07:42:10; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;31036
8; -494.4; 06-FEB-2008 07:43:20; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31036
9; -392.6; 06-FEB-2008 07:45:02; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31036
10; -307.6; 06-FEB-2008 07:46:27; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31036
11; -196.5; 06-FEB-2008 07:48:18; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31036
12; -104.6; 06-FEB-2008 07:49:50; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31036
13; 156.2; 06-FEB-2008 07:54:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31037
14; 308.5; 06-FEB-2008 07:56:43; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31037
15; 507.4; 06-FEB-2008 08:00:02; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31037
16; 697.9; 06-FEB-2008 08:03:13; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;31037
17; 845.4; 06-FEB-2008 08:05:40; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31037
18; 947.9; 06-FEB-2008 08:07:23; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31037
19; 1096.2; 06-FEB-2008 08:09:51; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31037
20; 1220.8; 06-FEB-2008 08:11:56; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31037
21; 1299.9; 06-FEB-2008 08:13:15; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31037
22; 1424.8; 06-FEB-2008 08:15:20; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31037
23; 1528.8; 06-FEB-2008 08:17:04; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;31037
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080206_082451_000056062065_00422_31037_0078.N1
1; 1996.0; 06-FEB-2008 08:24:51; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;31037
2; 2212.8; 06-FEB-2008 08:28:28; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31037
3; 2325.8; 06-FEB-2008 08:30:21; Bright; 36.5; 151; 13Mu Gem ; 2.89; 3000;occ; 73; 0;31037
4; 2451.3; 06-FEB-2008 08:32:26; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31037
5; 2587.0; 06-FEB-2008 08:34:42; Bright; 43.5; 107; 37The Aur ; 2.65; 11000;occ; 87; 0;31037
6; 2709.4; 06-FEB-2008 08:36:44; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31037
7; 3429.0; 06-FEB-2008 08:48:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31037
8; 3814.0; 06-FEB-2008 08:55:09; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31037

```



```

9; 4101.6; 06-FEB-2008 08:59:57; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31037
10; 4314.2; 06-FEB-2008 09:03:29; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31037
11; 4716.6; 06-FEB-2008 09:10:11; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31037
12; 4949.5; 06-FEB-2008 09:14:04; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31037
13; 5393.1; 06-FEB-2008 09:21:28; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31037
14; 5470.8; 06-FEB-2008 09:22:46; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31037
15; 5541.7; 06-FEB-2008 09:23:57; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31037
16; 5643.8; 06-FEB-2008 09:25:39; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31037
17; 5728.6; 06-FEB-2008 09:27:03; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31037
18; 5839.7; 06-FEB-2008 09:28:55; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31037
19; 5931.6; 06-FEB-2008 09:30:27; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31037
20; 6192.8; 06-FEB-2008 09:34:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31037
21; 6345.0; 06-FEB-2008 09:37:20; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31037
22; 6543.8; 06-FEB-2008 09:40:39; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31037
23; 6734.1; 06-FEB-2008 09:43:49; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31037
24; 6881.6; 06-FEB-2008 09:46:16; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0;31037
25; 6984.1; 06-FEB-2008 09:47:59; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31037
26; 7132.4; 06-FEB-2008 09:50:27; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31037
27; 7257.0; 06-FEB-2008 09:52:32; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31037
28; 7335.9; 06-FEB-2008 09:53:51; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31037
29; 7460.9; 06-FEB-2008 09:55:56; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31037
30; 7564.8; 06-FEB-2008 09:57:40; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31037
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_100527_000056052065_00423_31038_0079.N1
1; 1996.0; 06-FEB-2008 10:05:27; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31038
2; 2213.1; 06-FEB-2008 10:09:04; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31038
3; 2326.0; 06-FEB-2008 10:10:57; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31038
4; 2451.2; 06-FEB-2008 10:13:02; Bright; 38.5; 24; 66Alp Gem ; 1.58; 10200;occ; 77; 0;31038
5; 2587.2; 06-FEB-2008 10:15:18; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31038
6; 2709.6; 06-FEB-2008 10:17:20; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31038
7; 3429.0; 06-FEB-2008 10:29:20; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31038
8; 3814.4; 06-FEB-2008 10:35:45; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31038
9; 4101.7; 06-FEB-2008 10:40:32; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31038
10; 4314.3; 06-FEB-2008 10:44:05; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31038
11; 4716.7; 06-FEB-2008 10:50:47; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31038
12; 4949.8; 06-FEB-2008 10:54:41; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;31038
13; 5393.3; 06-FEB-2008 11:02:04; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31038
14; 5471.0; 06-FEB-2008 11:03:22; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31038
15; 5541.9; 06-FEB-2008 11:04:33; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31038
16; 5644.2; 06-FEB-2008 11:06:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31038
17; 5728.9; 06-FEB-2008 11:07:40; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31038
18; 5840.0; 06-FEB-2008 11:09:31; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31038
19; 5931.8; 06-FEB-2008 11:11:03; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31038
20; 6193.5; 06-FEB-2008 11:15:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31038
21; 6345.7; 06-FEB-2008 11:17:56; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31038
22; 6544.4; 06-FEB-2008 11:21:15; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31038
23; 6734.3; 06-FEB-2008 11:24:25; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31038
24; 6881.9; 06-FEB-2008 11:26:53; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31038
25; 6984.2; 06-FEB-2008 11:28:35; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31038
26; 7132.5; 06-FEB-2008 11:31:03; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31038
27; 7257.1; 06-FEB-2008 11:33:08; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31038
28; 7336.0; 06-FEB-2008 11:34:27; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31038
29; 7461.0; 06-FEB-2008 11:36:32; Dark ; 37.0; 88; 31Eta CMa ; 2.45; 20000;occ; 74; 0;31038
30; 7564.9; 06-FEB-2008 11:38:16; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;31038
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_114603_000055802065_00424_31039_0080.N1
1; 1996.0; 06-FEB-2008 11:46:03; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31039
2; 2213.3; 06-FEB-2008 11:49:40; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31039
3; 2326.2; 06-FEB-2008 11:51:33; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31039
4; 2451.2; 06-FEB-2008 11:53:38; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31039
5; 2587.6; 06-FEB-2008 11:55:54; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31039
6; 2709.9; 06-FEB-2008 11:57:57; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31039
7; 3428.9; 06-FEB-2008 12:09:56; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31039
8; 3814.7; 06-FEB-2008 12:16:21; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31039
9; 4101.6; 06-FEB-2008 12:21:08; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31039
10; 4314.4; 06-FEB-2008 12:24:41; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31039
11; 4716.8; 06-FEB-2008 12:31:23; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31039
12; 4950.1; 06-FEB-2008 12:35:17; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31039
13; 5393.5; 06-FEB-2008 12:42:40; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;31039
14; 5471.3; 06-FEB-2008 12:43:58; Dark ; 39.5; 116; 19Del Sgr ; 2.70; 4100;occ; 79; 0;31039

```

15; 5542.1; 06-FEB-2008 12:45:09; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31039
 16; 5644.6; 06-FEB-2008 12:46:51; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31039
 17; 5729.4; 06-FEB-2008 12:48:16; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31039
 18; 5840.4; 06-FEB-2008 12:50:07; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31039
 19; 5932.2; 06-FEB-2008 12:51:39; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31039
 20; 6194.2; 06-FEB-2008 12:56:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31039
 21; 6346.2; 06-FEB-2008 12:58:33; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31039
 22; 6545.0; 06-FEB-2008 13:01:52; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31039
 23; 6734.4; 06-FEB-2008 13:05:01; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31039
 24; 6882.2; 06-FEB-2008 13:07:29; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31039
 25; 6984.5; 06-FEB-2008 13:09:11; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31039
 26; 7132.7; 06-FEB-2008 13:11:39; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31039
 27; 7257.3; 06-FEB-2008 13:13:44; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31039
 28; 7336.1; 06-FEB-2008 13:15:03; Dark ; 39.0; 117; Pi Pup ; 2.71; 3800;occ; 78; 0;31039
 29; 7461.1; 06-FEB-2008 13:17:08; Dark ; 39.5; 88; 31Eta CMA ; 2.45; 20000;occ; 79; 0;31039
 30; 7565.0; 06-FEB-2008 13:18:52; Dark ; 11.5; 179; 240mi2CMA ; 3.03; 24000;occ; 23; 0;31039

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_131852_000058482065_00425_31040_0081.N1

1; 1529.1; 06-FEB-2008 13:18:52; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;31040
 2; 1996.2; 06-FEB-2008 13:26:39; Dark ; 41.5; 8; 10Alp CMI ; 0.40; 6500;occ; 83; 0;31040
 3; 2213.5; 06-FEB-2008 13:30:16; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31040
 4; 2326.6; 06-FEB-2008 13:32:09; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31040
 5; 2451.2; 06-FEB-2008 13:34:14; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31040
 6; 2588.0; 06-FEB-2008 13:36:30; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31040
 7; 2710.1; 06-FEB-2008 13:38:33; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31040
 8; 3429.0; 06-FEB-2008 13:50:32; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31040
 9; 3815.1; 06-FEB-2008 13:56:58; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31040
 10; 4101.8; 06-FEB-2008 14:01:44; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31040
 11; 4314.6; 06-FEB-2008 14:05:17; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;31040
 12; 4717.2; 06-FEB-2008 14:12:00; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31040
 13; 4950.6; 06-FEB-2008 14:15:53; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31040
 14; 5393.8; 06-FEB-2008 14:23:16; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31040
 15; 5471.7; 06-FEB-2008 14:24:34; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31040
 16; 5542.5; 06-FEB-2008 14:25:45; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31040
 17; 5645.1; 06-FEB-2008 14:27:28; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31040
 18; 5729.8; 06-FEB-2008 14:28:52; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;31040
 19; 5840.8; 06-FEB-2008 14:30:43; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31040
 20; 5932.5; 06-FEB-2008 14:32:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31040
 21; 6195.0; 06-FEB-2008 14:36:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31040
 22; 6346.9; 06-FEB-2008 14:39:09; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31040
 23; 6545.6; 06-FEB-2008 14:42:28; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31040
 24; 6734.7; 06-FEB-2008 14:45:37; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31040
 25; 6882.6; 06-FEB-2008 14:48:05; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31040
 26; 6984.8; 06-FEB-2008 14:49:47; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31040
 27; 7133.1; 06-FEB-2008 14:52:16; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31040
 28; 7257.6; 06-FEB-2008 14:54:20; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31040
 29; 7336.4; 06-FEB-2008 14:55:39; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;31040

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_145551_000059542065_00426_31041_0082.N1

1; 1312.5; 06-FEB-2008 14:55:51; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 24;31041
 2; 1425.6; 06-FEB-2008 14:57:44; Dark ; 38.5; 88; 31Eta CMA ; 2.45; 20000;occ; 77; 0;31041
 3; 1529.4; 06-FEB-2008 14:59:28; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;31041
 4; 1996.2; 06-FEB-2008 15:07:15; Dark ; 44.0; 8; 10Alp CMI ; 0.40; 6500;occ; 88; 0;31041
 5; 2213.9; 06-FEB-2008 15:10:52; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31041
 6; 2326.9; 06-FEB-2008 15:12:45; Bright; 40.0; 151; 13Mu Gem ; 2.89; 3000;occ; 80; 0;31041
 7; 2451.1; 06-FEB-2008 15:14:50; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31041
 8; 2588.3; 06-FEB-2008 15:17:07; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31041
 9; 2710.6; 06-FEB-2008 15:19:09; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31041
 10; 3429.1; 06-FEB-2008 15:31:07; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31041
 11; 3815.4; 06-FEB-2008 15:37:34; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31041
 12; 4101.8; 06-FEB-2008 15:42:20; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31041
 13; 4314.8; 06-FEB-2008 15:45:53; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31041
 14; 4717.3; 06-FEB-2008 15:52:36; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31041
 15; 4951.1; 06-FEB-2008 15:56:29; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;31041
 16; 5394.2; 06-FEB-2008 16:03:53; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31041
 17; 5472.1; 06-FEB-2008 16:05:10; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31041
 18; 5542.8; 06-FEB-2008 16:06:21; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31041
 19; 5645.6; 06-FEB-2008 16:08:04; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31041
 20; 5730.3; 06-FEB-2008 16:09:29; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31041
 21; 5841.3; 06-FEB-2008 16:11:20; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31041

```

22; 5932.9; 06-FEB-2008 16:12:51; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31041
23; 6195.8; 06-FEB-2008 16:17:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31041
24; 6347.7; 06-FEB-2008 16:19:46; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31041
25; 6546.2; 06-FEB-2008 16:23:05; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31041
26; 6735.1; 06-FEB-2008 16:26:13; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31041
27; 6882.9; 06-FEB-2008 16:28:41; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31041
28; 6985.2; 06-FEB-2008 16:30:24; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31041
29; 7133.3; 06-FEB-2008 16:32:52; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31041
30; 7258.0; 06-FEB-2008 16:34:56; Dark ; 8.5; 70; Zet Pup ; 2.25; 39000;occ; 17; 0;31041
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_163456_000058002065_00427_31042_0083.N1
 1; 1222.0; 06-FEB-2008 16:34:56; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31042
 2; 1300.6; 06-FEB-2008 16:36:15; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31042
 3; 1425.7; 06-FEB-2008 16:38:20; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31042
 4; 1529.6; 06-FEB-2008 16:40:04; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31042
 5; 1996.2; 06-FEB-2008 16:47:51; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31042
 6; 2213.9; 06-FEB-2008 16:51:28; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31042
 7; 2327.1; 06-FEB-2008 16:53:21; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31042
 8; 2451.1; 06-FEB-2008 16:55:25; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31042
 9; 2588.5; 06-FEB-2008 16:57:43; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31042
10; 2710.8; 06-FEB-2008 16:59:45; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31042
11; 3429.0; 06-FEB-2008 17:11:43; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31042
12; 3815.5; 06-FEB-2008 17:18:10; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31042
13; 4101.8; 06-FEB-2008 17:22:56; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31042
14; 4314.9; 06-FEB-2008 17:26:29; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31042
15; 4717.4; 06-FEB-2008 17:33:12; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31042
16; 4951.4; 06-FEB-2008 17:37:06; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;31042
17; 5394.4; 06-FEB-2008 17:44:29; Dark ; 38.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 77; 0;31042
18; 5472.2; 06-FEB-2008 17:45:47; Dark ; 39.0; 116; 19Del Sgr ; 2.70; 4100;occ; 78; 0;31042
19; 5543.0; 06-FEB-2008 17:46:57; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31042
20; 5646.0; 06-FEB-2008 17:48:40; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31042
21; 5730.6; 06-FEB-2008 17:50:05; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31042
22; 5841.5; 06-FEB-2008 17:51:56; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31042
23; 5933.3; 06-FEB-2008 17:53:28; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31042
24; 6196.6; 06-FEB-2008 17:57:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31042
25; 6348.3; 06-FEB-2008 18:00:23; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31042
26; 6546.7; 06-FEB-2008 18:03:41; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31042
27; 6735.2; 06-FEB-2008 18:06:50; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31042
28; 6883.2; 06-FEB-2008 18:09:18; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31042
29; 6985.4; 06-FEB-2008 18:11:00; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31042
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080206_181105_000059662065_00428_31043_0084.N1
 1; 954.4; 06-FEB-2008 18:11:05; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 10;31043
 2; 1097.5; 06-FEB-2008 18:13:28; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31043
 3; 1222.0; 06-FEB-2008 18:15:32; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31043
 4; 1300.7; 06-FEB-2008 18:16:51; Dark ; 40.0; 117; Pi Pup ; 2.71; 3800;occ; 80; 0;31043
 5; 1425.9; 06-FEB-2008 18:18:56; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;31043
 6; 1529.8; 06-FEB-2008 18:20:40; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31043
 7; 1996.2; 06-FEB-2008 18:28:27; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31043
 8; 2214.2; 06-FEB-2008 18:32:05; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31043
 9; 2327.3; 06-FEB-2008 18:33:58; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31043
10; 2451.0; 06-FEB-2008 18:36:01; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31043
11; 2588.7; 06-FEB-2008 18:38:19; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31043
12; 2711.0; 06-FEB-2008 18:40:21; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31043
13; 3429.0; 06-FEB-2008 18:52:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31043
14; 3815.8; 06-FEB-2008 18:58:46; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31043
15; 4101.7; 06-FEB-2008 19:03:32; Bright; 34.0; 69; 33Gam Dra ; 2.23; 3800;occ; 68; 0;31043
16; 4314.9; 06-FEB-2008 19:07:05; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31043
17; 4717.5; 06-FEB-2008 19:13:48; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31043
18; 4951.7; 06-FEB-2008 19:17:42; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31043
19; 5394.6; 06-FEB-2008 19:25:05; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;31043
20; 5472.4; 06-FEB-2008 19:26:23; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31043
21; 5543.1; 06-FEB-2008 19:27:34; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31043
22; 5646.3; 06-FEB-2008 19:29:17; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31043
23; 5730.9; 06-FEB-2008 19:30:41; Dark ; 37.5; 40; The Sco ; 1.86; 7100;occ; 75; 0;31043
24; 5841.8; 06-FEB-2008 19:32:32; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31043
25; 5933.5; 06-FEB-2008 19:34:04; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31043
26; 6119.4; 06-FEB-2008 19:37:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31043
27; 6273.5; 06-FEB-2008 19:39:44; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31043
28; 6348.8; 06-FEB-2008 19:40:59; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31043

```



```

29; 6547.1; 06-FEB-2008 19:44:18; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31043
30; 6735.3; 06-FEB-2008 19:47:26; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31043
31; 6883.3; 06-FEB-2008 19:49:54; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31043
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080207_002653_000056492065_00431_31046_5275.N1
1; -640.8; 07-FEB-2008 00:26:53; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;31046
2; -562.8; 07-FEB-2008 00:28:11; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31046
3; -492.1; 07-FEB-2008 00:29:22; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31046
4; -388.4; 07-FEB-2008 00:31:06; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31046
5; -303.6; 07-FEB-2008 00:32:30; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31046
6; -193.2; 07-FEB-2008 00:34:21; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31046
7; -101.7; 07-FEB-2008 00:35:52; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31046
8; 83.8; 07-FEB-2008 00:38:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31047
9; 239.2; 07-FEB-2008 00:41:33; Dark ; 55.5; 4; Alp1Cen ;-0.01; 5800;occ; 111; 0;31047
10; 314.6; 07-FEB-2008 00:42:49; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;31047
11; 512.6; 07-FEB-2008 00:46:07; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31047
12; 699.9; 07-FEB-2008 00:49:14; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31047
13; 848.1; 07-FEB-2008 00:51:42; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31047
14; 950.3; 07-FEB-2008 00:53:24; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31047
15; 1098.2; 07-FEB-2008 00:55:52; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31047
16; 1222.7; 07-FEB-2008 00:57:57; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31047
17; 1301.2; 07-FEB-2008 00:59:15; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31047
18; 1426.3; 07-FEB-2008 01:01:20; Dark ; 41.0; 88; 31Eta CMa ; 2.45; 20000;occ; 82; 0;31047
19; 1530.3; 07-FEB-2008 01:03:04; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31047
20; 1996.5; 07-FEB-2008 01:10:50; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31047
21; 2215.1; 07-FEB-2008 01:14:29; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31047
22; 2328.3; 07-FEB-2008 01:16:22; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31047
23; 2450.8; 07-FEB-2008 01:18:25; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31047
24; 2590.0; 07-FEB-2008 01:20:44; Bright; 34.0; 107; 37The Aur ; 2.65; 11000;occ; 68; 0;31047
25; 2712.1; 07-FEB-2008 01:22:46; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31047
26; 3429.0; 07-FEB-2008 01:34:43; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31047
27; 3816.8; 07-FEB-2008 01:41:11; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31047
28; 4101.6; 07-FEB-2008 01:45:56; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31047
29; 4315.3; 07-FEB-2008 01:49:29; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31047
30; 4718.2; 07-FEB-2008 01:56:12; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31047
31; 4953.2; 07-FEB-2008 02:00:07; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;31047
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080207_032632_000053962065_00433_31048_5276.N1
1;-1934.2; 07-FEB-2008 03:26:32; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31048
2;-1720.5; 07-FEB-2008 03:30:05; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31048
3;-1317.5; 07-FEB-2008 03:36:48; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31048
4;-1082.4; 07-FEB-2008 03:40:43; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;31048
5; -640.2; 07-FEB-2008 03:48:06; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31048
6; -562.3; 07-FEB-2008 03:49:24; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;31048
7; -491.6; 07-FEB-2008 03:50:34; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31048
8; -387.5; 07-FEB-2008 03:52:18; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;31048
9; -303.1; 07-FEB-2008 03:53:43; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31048
10; -192.4; 07-FEB-2008 03:55:33; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31048
11; -100.9; 07-FEB-2008 03:57:05; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31048
12; 84.1; 07-FEB-2008 04:00:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31049
13; 240.5; 07-FEB-2008 04:02:46; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31049
14; 316.0; 07-FEB-2008 04:04:02; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;31049
15; 513.8; 07-FEB-2008 04:07:20; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31049
16; 700.6; 07-FEB-2008 04:10:26; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31049
17; 849.0; 07-FEB-2008 04:12:55; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31049
18; 951.0; 07-FEB-2008 04:14:37; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31049
19; 1098.8; 07-FEB-2008 04:17:05; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31049
20; 1223.4; 07-FEB-2008 04:19:09; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31049
21; 1301.8; 07-FEB-2008 04:20:28; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31049
22; 1426.9; 07-FEB-2008 04:22:33; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31049
23; 1530.9; 07-FEB-2008 04:24:17; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31049
24; 1996.8; 07-FEB-2008 04:32:03; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31049
25; 2215.5; 07-FEB-2008 04:35:41; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31049
26; 2329.1; 07-FEB-2008 04:37:35; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31049
27; 2450.9; 07-FEB-2008 04:39:37; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31049
28; 2590.9; 07-FEB-2008 04:41:57; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31049
29; 2712.8; 07-FEB-2008 04:43:59; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31049
30; 3429.2; 07-FEB-2008 04:55:55; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31049
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080207_050223_000056832065_00434_31049_5277.N1
1;-2218.6; 07-FEB-2008 05:02:23; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31049

```



```

2; -1934.0; 07-FEB-2008 05:07:08; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31049
3; -1720.3; 07-FEB-2008 05:10:41; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31049
4; -1317.2; 07-FEB-2008 05:17:25; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31049
5; -1081.9; 07-FEB-2008 05:21:20; Bright; 40.5; 126; 60Bet Oph ; 2.77; 4250;occ; 81; 0;31049
6; -639.9; 07-FEB-2008 05:28:42; Dark ; 38.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 76; 0;31049
7; -561.9; 07-FEB-2008 05:30:00; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31049
8; -491.3; 07-FEB-2008 05:31:10; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31049
9; -387.0; 07-FEB-2008 05:32:55; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31049
10; -302.7; 07-FEB-2008 05:34:19; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;31049
11; -192.0; 07-FEB-2008 05:36:10; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31049
12; -100.5; 07-FEB-2008 05:37:41; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31049
13; 84.3; 07-FEB-2008 05:40:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31050
14; 241.0; 07-FEB-2008 05:43:23; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31050
15; 316.4; 07-FEB-2008 05:44:38; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31050
16; 514.4; 07-FEB-2008 05:47:56; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31050
17; 700.8; 07-FEB-2008 05:51:03; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31050
18; 849.3; 07-FEB-2008 05:53:31; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31050
19; 951.3; 07-FEB-2008 05:55:13; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31050
20; 1099.1; 07-FEB-2008 05:57:41; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31050
21; 1223.6; 07-FEB-2008 05:59:45; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31050
22; 1302.0; 07-FEB-2008 06:01:04; Dark ; 45.0; 117; Pi Pup ; 2.71; 3800;occ; 90; 0;31050
23; 1427.2; 07-FEB-2008 06:03:09; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;31050
24; 1531.0; 07-FEB-2008 06:04:53; Dark ; 37.5; 179; 240mi2CMa ; 3.03; 24000;occ; 75; 0;31050
25; 1996.9; 07-FEB-2008 06:12:39; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31050
26; 2215.7; 07-FEB-2008 06:16:18; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31050
27; 2329.4; 07-FEB-2008 06:18:11; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31050
28; 2451.0; 07-FEB-2008 06:20:13; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31050
29; 2591.0; 07-FEB-2008 06:22:33; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;31050
30; 2713.1; 07-FEB-2008 06:24:35; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31050
31; 3429.2; 07-FEB-2008 06:36:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31050
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080207_210039_000040422065_00444_31059_5278.N1
1; 953.5; 07-FEB-2008 21:00:39; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31059
2; 1100.9; 07-FEB-2008 21:03:06; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31059
3; 1225.4; 07-FEB-2008 21:05:11; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31059
4; 1303.1; 07-FEB-2008 21:06:28; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31059
5; 1428.4; 07-FEB-2008 21:08:34; Dark ; 38.0; 88; 31Eta CMa ; 2.45; 20000;occ; 76; 0;31059
6; 1532.6; 07-FEB-2008 21:10:18; Dark ; 35.0; 179; 240mi2CMa ; 3.03; 24000;occ; 70; 0;31059
7; 1997.5; 07-FEB-2008 21:18:03; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31059
8; 2217.7; 07-FEB-2008 21:21:43; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31059
9; 2331.7; 07-FEB-2008 21:23:37; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31059
10; 2450.7; 07-FEB-2008 21:25:36; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31059
11; 2715.6; 07-FEB-2008 21:30:01; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31059
12; 3429.2; 07-FEB-2008 21:41:54; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31059
13; 3820.0; 07-FEB-2008 21:48:25; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31059
14; 4101.7; 07-FEB-2008 21:53:07; Bright; 34.5; 69; 33Gam Dra ; 2.23; 3800;occ; 69; 0;31059
15; 4316.8; 07-FEB-2008 21:56:42; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31059
16; 4720.3; 07-FEB-2008 22:03:25; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31059
17; 4957.9; 07-FEB-2008 22:07:23; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;31059
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDE20080207_221444_000056522065_00444_31059_5279.N1
1; -637.3; 07-FEB-2008 22:14:44; Dark ; 39.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 78; 0;31059
2; -559.2; 07-FEB-2008 22:16:02; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31059
3; -488.9; 07-FEB-2008 22:17:12; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31059
4; -382.7; 07-FEB-2008 22:18:58; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31059
5; -299.0; 07-FEB-2008 22:20:22; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31059
6; -188.5; 07-FEB-2008 22:22:12; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31059
7; -97.4; 07-FEB-2008 22:23:44; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31059
8; 129.6; 07-FEB-2008 22:27:31; Dark ; 45.0; 43; Alp TrA ; 1.91; 4250;occ; 90; 0;31060
9; 285.0; 07-FEB-2008 22:30:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31060
10; 519.5; 07-FEB-2008 22:34:01; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31060
11; 702.8; 07-FEB-2008 22:37:04; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31060
12; 852.0; 07-FEB-2008 22:39:33; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31060
13; 953.6; 07-FEB-2008 22:41:15; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31060
14; 1101.1; 07-FEB-2008 22:43:42; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31060
15; 1225.6; 07-FEB-2008 22:45:47; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31060
16; 1303.3; 07-FEB-2008 22:47:04; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31060
17; 1428.6; 07-FEB-2008 22:49:10; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31060
18; 1532.7; 07-FEB-2008 22:50:54; Dark ; 39.5; 179; 240mi2CMa ; 3.03; 24000;occ; 79; 0;31060
19; 1997.6; 07-FEB-2008 22:58:39; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31060

```

20; 2218.1; 07-FEB-2008 23:02:19; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31060
 21; 2332.1; 07-FEB-2008 23:04:13; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31060
 22; 2450.7; 07-FEB-2008 23:06:12; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31060
 23; 2715.9; 07-FEB-2008 23:10:37; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31060
 24; 3429.2; 07-FEB-2008 23:22:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31060
 25; 3820.2; 07-FEB-2008 23:29:01; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31060
 26; 4101.7; 07-FEB-2008 23:33:43; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31060
 27; 4316.9; 07-FEB-2008 23:37:18; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31060
 28; 4720.6; 07-FEB-2008 23:44:02; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31060
 29; 4958.2; 07-FEB-2008 23:47:59; Bright; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;31060

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDE20080207_235520_000056522065_00445_31060_5280.N1

1; -637.1; 07-FEB-2008 23:55:20; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31060
 2; -558.9; 07-FEB-2008 23:56:38; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31060
 3; -488.7; 07-FEB-2008 23:57:48; Dark ; 37.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 74; 0;31060
 4; -382.3; 07-FEB-2008 23:59:35; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;31060
 5; -298.6; 08-FEB-2008 00:00:58; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31060
 6; -188.2; 08-FEB-2008 00:02:49; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31060
 7; -97.1; 08-FEB-2008 00:04:20; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31060
 8; 129.9; 08-FEB-2008 00:08:07; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;31061
 9; 285.2; 08-FEB-2008 00:10:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31061
 10; 520.1; 08-FEB-2008 00:14:37; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31061
 11; 702.9; 08-FEB-2008 00:17:40; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31061
 12; 852.3; 08-FEB-2008 00:20:09; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31061
 13; 953.8; 08-FEB-2008 00:21:51; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31061
 14; 1101.2; 08-FEB-2008 00:24:18; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31061
 15; 1225.7; 08-FEB-2008 00:26:23; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31061
 16; 1303.4; 08-FEB-2008 00:27:40; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31061
 17; 1428.7; 08-FEB-2008 00:29:46; Dark ; 41.5; 88; 31Eta CMa ; 2.45; 20000;occ; 83; 0;31061
 18; 1532.8; 08-FEB-2008 00:31:30; Dark ; 39.5; 179; 240mi2CMa ; 3.03; 24000;occ; 79; 0;31061
 19; 1997.5; 08-FEB-2008 00:39:14; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31061
 20; 2218.3; 08-FEB-2008 00:42:55; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31061
 21; 2332.3; 08-FEB-2008 00:44:49; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31061
 22; 2450.7; 08-FEB-2008 00:46:48; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31061
 23; 2716.2; 08-FEB-2008 00:51:13; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31061
 24; 3429.2; 08-FEB-2008 01:03:06; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31061
 25; 3820.6; 08-FEB-2008 01:09:37; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31061
 26; 4101.7; 08-FEB-2008 01:14:19; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31061
 27; 4317.0; 08-FEB-2008 01:17:54; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31061
 28; 4720.8; 08-FEB-2008 01:24:38; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31061
 29; 4958.7; 08-FEB-2008 01:28:36; Bright; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;31061

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080207_064300_000037862065_00435_31050_0085.N1

1; -2218.2; 07-FEB-2008 06:43:00; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31050
 2; -1934.0; 07-FEB-2008 06:47:44; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31050
 3; -1720.2; 07-FEB-2008 06:51:18; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31050
 4; -1316.9; 07-FEB-2008 06:58:01; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31050
 5; -1081.5; 07-FEB-2008 07:01:56; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31050
 6; -639.6; 07-FEB-2008 07:09:18; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;31050
 7; -561.6; 07-FEB-2008 07:10:36; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31050
 8; -491.0; 07-FEB-2008 07:11:47; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31050
 9; -386.5; 07-FEB-2008 07:13:31; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31050
 10; -302.3; 07-FEB-2008 07:14:55; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31050
 11; -191.7; 07-FEB-2008 07:16:46; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31050
 12; -100.3; 07-FEB-2008 07:18:17; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31050
 13; 84.4; 07-FEB-2008 07:21:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31051
 14; 241.6; 07-FEB-2008 07:23:59; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;31051
 15; 317.2; 07-FEB-2008 07:25:15; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31051
 16; 514.9; 07-FEB-2008 07:28:33; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31051
 17; 701.1; 07-FEB-2008 07:31:39; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31051
 18; 849.6; 07-FEB-2008 07:34:07; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31051
 19; 951.6; 07-FEB-2008 07:35:49; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31051
 20; 1099.3; 07-FEB-2008 07:38:17; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31051
 21; 1223.9; 07-FEB-2008 07:40:22; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31051
 22; 1302.1; 07-FEB-2008 07:41:40; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;31051
 23; 1427.3; 07-FEB-2008 07:43:45; Dark ; 37.5; 88; 31Eta CMa ; 2.45; 20000;occ; 75; 0;31051
 24; 1531.3; 07-FEB-2008 07:45:29; Dark ; 36.5; 179; 240mi2CMa ; 3.03; 24000;occ; 73; 0;31051

/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080207_075315_000056072065_00436_31051_0086.N1

1; 1997.0; 07-FEB-2008 07:53:15; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31051
 2; 2216.0; 07-FEB-2008 07:56:54; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31051

```

3; 2329.7; 07-FEB-2008 07:58:47; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;31051
4; 2450.9; 07-FEB-2008 08:00:49; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31051
5; 2591.4; 07-FEB-2008 08:03:09; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;31051
6; 2713.4; 07-FEB-2008 08:05:11; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31051
7; 3429.2; 07-FEB-2008 08:17:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31051
8; 3817.9; 07-FEB-2008 08:23:36; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31051
9; 4101.9; 07-FEB-2008 08:28:20; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31051
10; 4315.9; 07-FEB-2008 08:31:54; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31051
11; 4719.1; 07-FEB-2008 08:38:37; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31051
12; 4954.8; 07-FEB-2008 08:42:33; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;31051
13; 5396.6; 07-FEB-2008 08:49:54; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;31051
14; 5474.6; 07-FEB-2008 08:51:12; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31051
15; 5545.2; 07-FEB-2008 08:52:23; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31051
16; 5649.9; 07-FEB-2008 08:54:08; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31051
17; 5734.0; 07-FEB-2008 08:55:32; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31051
18; 5844.6; 07-FEB-2008 08:57:22; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31051
19; 5936.0; 07-FEB-2008 08:58:54; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31051
20; 6120.5; 07-FEB-2008 09:01:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31051
21; 6278.1; 07-FEB-2008 09:04:36; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;31051
22; 6353.7; 07-FEB-2008 09:05:51; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;31051
23; 6551.4; 07-FEB-2008 09:09:09; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31051
24; 6737.1; 07-FEB-2008 09:12:15; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31051
25; 6885.7; 07-FEB-2008 09:14:43; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31051
26; 6987.7; 07-FEB-2008 09:16:25; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31051
27; 7135.4; 07-FEB-2008 09:18:53; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31051
28; 7259.9; 07-FEB-2008 09:20:58; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31051
29; 7338.1; 07-FEB-2008 09:22:16; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;31051
30; 7463.4; 07-FEB-2008 09:24:21; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31051
31; 7567.4; 07-FEB-2008 09:26:05; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;31051
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080207_093351_000056072065_00437_31052_0087.N1
1; 1997.1; 07-FEB-2008 09:33:51; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31052
2; 2216.2; 07-FEB-2008 09:37:30; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31052
3; 2330.0; 07-FEB-2008 09:39:24; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31052
4; 2450.9; 07-FEB-2008 09:41:25; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31052
5; 2591.7; 07-FEB-2008 09:43:45; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;31052
6; 2713.6; 07-FEB-2008 09:45:47; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;31052
7; 3429.2; 07-FEB-2008 09:57:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31052
8; 3818.1; 07-FEB-2008 10:04:12; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31052
9; 4101.9; 07-FEB-2008 10:08:56; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31052
10; 4316.0; 07-FEB-2008 10:12:30; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31052
11; 4719.4; 07-FEB-2008 10:19:13; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31052
12; 4955.1; 07-FEB-2008 10:23:09; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;31052
13; 5396.8; 07-FEB-2008 10:30:30; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31052
14; 5474.8; 07-FEB-2008 10:31:48; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31052
15; 5545.4; 07-FEB-2008 10:32:59; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31052
16; 5650.2; 07-FEB-2008 10:34:44; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31052
17; 5734.3; 07-FEB-2008 10:36:08; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31052
18; 5844.9; 07-FEB-2008 10:37:59; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31052
19; 5936.3; 07-FEB-2008 10:39:30; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31052
20; 6120.6; 07-FEB-2008 10:42:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31052
21; 6278.7; 07-FEB-2008 10:45:12; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;31052
22; 6354.2; 07-FEB-2008 10:46:28; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31052
23; 6551.8; 07-FEB-2008 10:49:45; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31052
24; 6737.3; 07-FEB-2008 10:52:51; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31052
25; 6886.0; 07-FEB-2008 10:55:20; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0;31052
26; 6987.9; 07-FEB-2008 10:57:02; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31052
27; 7135.6; 07-FEB-2008 10:59:29; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31052
28; 7260.1; 07-FEB-2008 11:01:34; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31052
29; 7338.1; 07-FEB-2008 11:02:52; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31052
30; 7463.5; 07-FEB-2008 11:04:57; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31052
31; 7567.4; 07-FEB-2008 11:06:41; Dark ; 37.0; 179; 240mi2CMa ; 3.03; 24000;occ; 74; 0;31052
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080207_111427_000056072065_00438_31053_0088.N1
1; 1997.1; 07-FEB-2008 11:14:27; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;31053
2; 2216.4; 07-FEB-2008 11:18:06; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31053
3; 2330.1; 07-FEB-2008 11:20:00; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31053
4; 2450.8; 07-FEB-2008 11:22:00; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31053
5; 2591.9; 07-FEB-2008 11:24:21; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31053
6; 2713.9; 07-FEB-2008 11:26:23; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31053

```



```

7; 3429.2; 07-FEB-2008 11:38:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31053
8; 3818.4; 07-FEB-2008 11:44:48; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31053
9; 4101.9; 07-FEB-2008 11:49:31; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31053
10; 4316.1; 07-FEB-2008 11:53:06; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31053
11; 4719.5; 07-FEB-2008 11:59:49; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31053
12; 4955.5; 07-FEB-2008 12:03:45; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;31053
13; 5397.1; 07-FEB-2008 12:11:07; Dark ; 38.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 77; 0;31053
14; 5475.1; 07-FEB-2008 12:12:25; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31053
15; 5545.6; 07-FEB-2008 12:13:35; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31053
16; 5650.7; 07-FEB-2008 12:15:20; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31053
17; 5734.7; 07-FEB-2008 12:16:44; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;31053
18; 5845.3; 07-FEB-2008 12:18:35; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31053
19; 5936.6; 07-FEB-2008 12:20:06; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31053
20; 6120.8; 07-FEB-2008 12:23:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31053
21; 6279.2; 07-FEB-2008 12:25:49; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;31053
22; 6354.8; 07-FEB-2008 12:27:04; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31053
23; 6552.4; 07-FEB-2008 12:30:22; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31053
24; 6737.4; 07-FEB-2008 12:33:27; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31053
25; 6886.2; 07-FEB-2008 12:35:56; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31053
26; 6988.2; 07-FEB-2008 12:37:38; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31053
27; 7135.8; 07-FEB-2008 12:40:05; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31053
28; 7260.3; 07-FEB-2008 12:42:10; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31053
29; 7338.3; 07-FEB-2008 12:43:28; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31053
30; 7463.6; 07-FEB-2008 12:45:33; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31053
31; 7567.7; 07-FEB-2008 12:47:17; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;31053
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080207_142753_000057472065_00440_31055_0089.N1
1; 1531.9; 07-FEB-2008 14:27:53; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;31055
2; 1997.3; 07-FEB-2008 14:35:39; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31055
3; 2216.9; 07-FEB-2008 14:39:18; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31055
4; 2330.7; 07-FEB-2008 14:41:12; Bright; 52.0; 151; 13Mu Gem ; 2.89; 3000;occ; 104; 0;31055
5; 2450.9; 07-FEB-2008 14:43:12; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31055
6; 2592.8; 07-FEB-2008 14:45:34; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;31055
7; 2714.6; 07-FEB-2008 14:47:36; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;31055
8; 3429.3; 07-FEB-2008 14:59:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31055
9; 3819.1; 07-FEB-2008 15:06:00; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31055
10; 4102.0; 07-FEB-2008 15:10:43; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31055
11; 4316.6; 07-FEB-2008 15:14:18; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31055
12; 4719.9; 07-FEB-2008 15:21:01; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31055
13; 4956.5; 07-FEB-2008 15:24:58; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;31055
14; 5397.8; 07-FEB-2008 15:32:19; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31055
15; 5475.8; 07-FEB-2008 15:33:37; Dark ; 38.5; 116; 19Del Sgr ; 2.70; 4100;occ; 77; 0;31055
16; 5546.3; 07-FEB-2008 15:34:48; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31055
17; 5651.6; 07-FEB-2008 15:36:33; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31055
18; 5735.5; 07-FEB-2008 15:37:57; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31055
19; 5846.1; 07-FEB-2008 15:39:47; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31055
20; 5937.3; 07-FEB-2008 15:41:19; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31055
21; 6121.2; 07-FEB-2008 15:44:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31055
22; 6280.5; 07-FEB-2008 15:47:02; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31055
23; 6356.2; 07-FEB-2008 15:48:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31055
24; 6553.5; 07-FEB-2008 15:51:35; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31055
25; 6738.0; 07-FEB-2008 15:54:39; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31055
26; 6886.9; 07-FEB-2008 15:57:08; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31055
27; 6988.7; 07-FEB-2008 15:58:50; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31055
28; 7136.3; 07-FEB-2008 16:01:18; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31055
29; 7260.8; 07-FEB-2008 16:03:22; Dark ; 18.5; 70; Zet Pup ; 2.25; 39000;occ; 37; 0;31055
/data4_2/GOMOS/data_tmp/GOM_NL__0PNPDK20080207_160322_000059522065_00441_31056_0090.N1
1; 1224.8; 07-FEB-2008 16:03:22; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31056
2; 1302.8; 07-FEB-2008 16:04:40; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31056
3; 1428.0; 07-FEB-2008 16:06:45; Dark ; 38.0; 88; 31Eta CMa ; 2.45; 20000;occ; 76; 0;31056
4; 1532.1; 07-FEB-2008 16:08:29; Dark ; 38.5; 179; 240mi2CMA ; 3.03; 24000;occ; 77; 0;31056
5; 1997.4; 07-FEB-2008 16:16:15; Dark ; 48.0; 8; 10Alp CMi ; 0.40; 6500;occ; 96; 0;31056
6; 2217.1; 07-FEB-2008 16:19:54; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31056
7; 2330.9; 07-FEB-2008 16:21:48; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;31056
8; 2450.8; 07-FEB-2008 16:23:48; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31056
9; 2593.0; 07-FEB-2008 16:26:10; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;31056
10; 2714.8; 07-FEB-2008 16:28:12; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31056
11; 3429.2; 07-FEB-2008 16:40:06; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31056
12; 3819.3; 07-FEB-2008 16:46:37; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;31056

```



```

13; 4101.9; 07-FEB-2008 16:51:19; Bright; 34.5; 69; 33Gam Dra ; 2.23; 3800;occ; 69; 0;31056
14; 4316.6; 07-FEB-2008 16:54:54; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31056
15; 4720.1; 07-FEB-2008 17:01:37; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31056
16; 4956.8; 07-FEB-2008 17:05:34; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;31056
17; 5397.9; 07-FEB-2008 17:12:55; Dark ; 37.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 75; 0;31056
18; 5476.1; 07-FEB-2008 17:14:13; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31056
19; 5546.4; 07-FEB-2008 17:15:24; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31056
20; 5652.1; 07-FEB-2008 17:17:09; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31056
21; 5736.0; 07-FEB-2008 17:18:33; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31056
22; 5846.4; 07-FEB-2008 17:20:24; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31056
23; 5937.7; 07-FEB-2008 17:21:55; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31056
24; 6121.4; 07-FEB-2008 17:24:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31056
25; 6281.1; 07-FEB-2008 17:27:38; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;31056
26; 6356.8; 07-FEB-2008 17:28:54; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31056
27; 6554.1; 07-FEB-2008 17:32:11; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31056
28; 6738.2; 07-FEB-2008 17:35:15; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31056
29; 6887.3; 07-FEB-2008 17:37:44; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31056
30; 6989.0; 07-FEB-2008 17:39:26; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31056
31; 7136.5; 07-FEB-2008 17:41:54; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31056
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080207_174211_000059082065_00442_31057_0091.N1
 1; 1117.5; 07-FEB-2008 17:42:11; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 34;31057
 2; 1225.0; 07-FEB-2008 17:43:58; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31057
 3; 1302.8; 07-FEB-2008 17:45:16; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;31057
 4; 1428.1; 07-FEB-2008 17:47:21; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31057
 5; 1532.2; 07-FEB-2008 17:49:05; Dark ; 38.5; 179; 240mi2CMa ; 3.03; 24000;occ; 77; 0;31057
 6; 1997.4; 07-FEB-2008 17:56:51; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31057
 7; 2217.4; 07-FEB-2008 18:00:31; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31057
 8; 2331.2; 07-FEB-2008 18:02:24; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31057
 9; 2450.7; 07-FEB-2008 18:04:24; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31057
10; 2593.4; 07-FEB-2008 18:06:47; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;31057
11; 2715.1; 07-FEB-2008 18:08:48; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;31057
12; 3429.2; 07-FEB-2008 18:20:42; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31057
13; 3819.5; 07-FEB-2008 18:27:13; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31057
14; 4101.9; 07-FEB-2008 18:31:55; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31057
15; 4316.7; 07-FEB-2008 18:35:30; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31057
16; 4720.2; 07-FEB-2008 18:42:13; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31057
17; 4957.1; 07-FEB-2008 18:46:10; Bright; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;31057
18; 5398.2; 07-FEB-2008 18:53:31; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;31057
19; 5476.2; 07-FEB-2008 18:54:49; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31057
20; 5546.6; 07-FEB-2008 18:56:00; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31057
21; 5652.5; 07-FEB-2008 18:57:46; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;31057
22; 5736.2; 07-FEB-2008 18:59:09; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31057
23; 5846.6; 07-FEB-2008 19:01:00; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31057
24; 5937.9; 07-FEB-2008 19:02:31; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31057
25; 6165.1; 07-FEB-2008 19:06:18; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31057
26; 6348.2; 07-FEB-2008 19:09:21; Dark ; 53.5; 0; ; 0.00; 0;occ; 107; 0;31057
27; 6554.5; 07-FEB-2008 19:12:48; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31057
28; 6738.3; 07-FEB-2008 19:15:52; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31057
29; 6887.5; 07-FEB-2008 19:18:21; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31057
30; 6989.2; 07-FEB-2008 19:20:02; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31057
/data4_2/GOMOS/data_tmp/GOM_NL_0PNPDK20080207_192030_000060492065_00443_31058_0092.N1
 1; 981.3; 07-FEB-2008 19:20:30; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 56;31058
 2; 1100.6; 07-FEB-2008 19:22:30; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31058
 3; 1225.1; 07-FEB-2008 19:24:34; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31058
 4; 1302.9; 07-FEB-2008 19:25:52; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31058
 5; 1428.3; 07-FEB-2008 19:27:58; Dark ; 38.0; 88; 31Eta CMa ; 2.45; 20000;occ; 76; 0;31058
 6; 1532.4; 07-FEB-2008 19:29:42; Dark ; 39.0; 179; 240mi2CMa ; 3.03; 24000;occ; 78; 0;31058
 7; 1997.5; 07-FEB-2008 19:37:27; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31058
 8; 2217.5; 07-FEB-2008 19:41:07; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31058
 9; 2331.4; 07-FEB-2008 19:43:01; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;31058
10; 2450.8; 07-FEB-2008 19:45:00; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31058
11; 2715.4; 07-FEB-2008 19:49:25; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31058
12; 3429.2; 07-FEB-2008 20:01:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31058
13; 3819.8; 07-FEB-2008 20:07:49; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31058
14; 4101.9; 07-FEB-2008 20:12:31; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31058
15; 4316.8; 07-FEB-2008 20:16:06; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31058
16; 4720.2; 07-FEB-2008 20:22:49; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31058
17; 4957.6; 07-FEB-2008 20:26:47; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;31058

```

18; 5398.3; 07-FEB-2008 20:34:08; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;31058
 19; 5476.4; 07-FEB-2008 20:35:26; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31058
 20; 5546.8; 07-FEB-2008 20:36:36; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31058
 21; 5652.8; 07-FEB-2008 20:38:22; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31058
 22; 5736.6; 07-FEB-2008 20:39:46; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31058
 23; 5847.0; 07-FEB-2008 20:41:36; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31058
 24; 5938.1; 07-FEB-2008 20:43:07; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31058
 25; 6165.3; 07-FEB-2008 20:46:55; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31058
 26; 6326.6; 07-FEB-2008 20:49:36; Dark ; 53.5; 0; ; 0.00; 0;occ; 107; 0;31058
 27; 6554.9; 07-FEB-2008 20:53:24; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31058
 28; 6738.4; 07-FEB-2008 20:56:28; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31058
 29; 6887.7; 07-FEB-2008 20:58:57; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31058
 30; 6989.4; 07-FEB-2008 21:00:39; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31058

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080208_121537_000060372065_00453_31068_0097.N1

1; 1528.5; 08-FEB-2008 12:15:37; Dark ; 0.0; 37; 25Del CMA ; 1.83; 5900;occ; 0; 81;31068
 2; 1998.3; 08-FEB-2008 12:23:27; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31068
 3; 2220.1; 08-FEB-2008 12:27:08; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31068
 4; 2357.6; 08-FEB-2008 12:29:26; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31068
 5; 2450.8; 08-FEB-2008 12:30:59; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31068
 6; 2718.4; 08-FEB-2008 12:35:27; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31068
 7; 3429.4; 08-FEB-2008 12:47:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31068
 8; 3822.5; 08-FEB-2008 12:53:51; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31068
 9; 4101.8; 08-FEB-2008 12:58:30; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31068
 10; 4317.9; 08-FEB-2008 13:02:06; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31068
 11; 4722.4; 08-FEB-2008 13:08:51; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31068
 12; 4961.5; 08-FEB-2008 13:12:50; Bright; 30.0; 126; 60Bet Oph ; 2.77; 4250;occ; 60; 0;31068
 13; 5401.1; 08-FEB-2008 13:20:09; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31068
 14; 5479.4; 08-FEB-2008 13:21:28; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31068
 15; 5549.4; 08-FEB-2008 13:22:38; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31068
 16; 5657.3; 08-FEB-2008 13:24:26; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31068
 17; 5740.6; 08-FEB-2008 13:25:49; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31068
 18; 5850.6; 08-FEB-2008 13:27:39; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31068
 19; 5941.5; 08-FEB-2008 13:29:10; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31068
 20; 6167.9; 08-FEB-2008 13:32:56; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;31068
 21; 6322.1; 08-FEB-2008 13:35:30; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31068
 22; 6560.2; 08-FEB-2008 13:39:28; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31068
 23; 6740.6; 08-FEB-2008 13:42:29; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31068
 24; 6890.6; 08-FEB-2008 13:44:59; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31068
 25; 6991.9; 08-FEB-2008 13:46:40; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31068
 26; 7139.0; 08-FEB-2008 13:49:07; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31068
 27; 7263.4; 08-FEB-2008 13:51:12; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31068
 28; 7340.7; 08-FEB-2008 13:52:29; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;31068
 29; 7524.1; 08-FEB-2008 13:55:32; Dark ; 41.5; 37; 25Del CMA ; 1.83; 5900;occ; 83; 0;31068

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080208_135607_000058342065_00454_31069_0098.N1

1; 1523.3; 08-FEB-2008 13:56:07; Dark ; 42.0; 37; 25Del CMA ; 1.83; 5900;occ; 84; 70;31069
 2; 1998.5; 08-FEB-2008 14:04:03; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31069
 3; 2220.5; 08-FEB-2008 14:07:45; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31069
 4; 2358.0; 08-FEB-2008 14:10:02; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31069
 5; 2450.8; 08-FEB-2008 14:11:35; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31069
 6; 2718.8; 08-FEB-2008 14:16:03; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31069
 7; 3429.5; 08-FEB-2008 14:27:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31069
 8; 3822.8; 08-FEB-2008 14:34:27; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31069
 9; 4101.8; 08-FEB-2008 14:39:06; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31069
 10; 4318.2; 08-FEB-2008 14:42:42; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31069
 11; 4722.4; 08-FEB-2008 14:49:27; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31069
 12; 4961.9; 08-FEB-2008 14:53:26; Bright; 30.0; 126; 60Bet Oph ; 2.77; 4250;occ; 60; 0;31069
 13; 5401.5; 08-FEB-2008 15:00:46; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31069
 14; 5479.7; 08-FEB-2008 15:02:04; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;31069
 15; 5549.8; 08-FEB-2008 15:03:14; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31069
 16; 5657.9; 08-FEB-2008 15:05:02; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31069
 17; 5741.1; 08-FEB-2008 15:06:25; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31069
 18; 5851.1; 08-FEB-2008 15:08:15; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31069
 19; 5941.9; 08-FEB-2008 15:09:46; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31069
 20; 6168.2; 08-FEB-2008 15:13:32; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;31069
 21; 6322.3; 08-FEB-2008 15:16:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31069
 22; 6560.7; 08-FEB-2008 15:20:05; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31069
 23; 6740.8; 08-FEB-2008 15:23:05; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31069
 24; 6890.8; 08-FEB-2008 15:25:35; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31069

```

25; 6992.2; 08-FEB-2008 15:27:16; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31069
26; 7139.2; 08-FEB-2008 15:29:43; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;31069
27; 7263.6; 08-FEB-2008 15:31:48; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31069
28; 7340.9; 08-FEB-2008 15:33:05; Dark ; 16.5; 117; Pi Pup ; 2.71; 3800;occ; 33; 0;31069
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080208_153202_000060612065_00455_31070_0099.N1
 1; 1241.6; 08-FEB-2008 15:32:02; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 28;31070
 2; 1304.9; 08-FEB-2008 15:33:05; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;31070
 3; 1488.4; 08-FEB-2008 15:36:09; Dark ; 42.5; 37; 25Del CMa ; 1.83; 5900;occ; 85; 0;31070
 4; 1998.5; 08-FEB-2008 15:44:39; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31070
 5; 2220.7; 08-FEB-2008 15:48:21; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31070
 6; 2358.1; 08-FEB-2008 15:50:38; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31070
 7; 2450.8; 08-FEB-2008 15:52:11; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31070
 8; 2719.1; 08-FEB-2008 15:56:39; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31070
 9; 3429.6; 08-FEB-2008 16:08:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31070
10; 3823.1; 08-FEB-2008 16:15:03; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31070
11; 4101.8; 08-FEB-2008 16:19:42; Bright; 35.0; 69; 33Gam Dra ; 2.23; 3800;occ; 70; 0;31070
12; 4318.2; 08-FEB-2008 16:23:18; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31070
13; 4722.8; 08-FEB-2008 16:30:03; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31070
14; 5401.7; 08-FEB-2008 16:41:22; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31070
15; 5479.9; 08-FEB-2008 16:42:40; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31070
16; 5550.1; 08-FEB-2008 16:43:50; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31070
17; 5658.3; 08-FEB-2008 16:45:38; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31070
18; 5741.4; 08-FEB-2008 16:47:02; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31070
19; 5851.5; 08-FEB-2008 16:48:52; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31070
20; 5942.3; 08-FEB-2008 16:50:22; Dark ; 36.5; 141; Bet Ara ; 2.84; 4600;occ; 73; 0;31070
21; 6168.5; 08-FEB-2008 16:54:09; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;31070
22; 6322.5; 08-FEB-2008 16:56:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31070
23; 6561.3; 08-FEB-2008 17:00:41; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31070
24; 6741.1; 08-FEB-2008 17:03:41; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31070
25; 6891.3; 08-FEB-2008 17:06:11; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31070
26; 6992.5; 08-FEB-2008 17:07:53; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31070
27; 7139.4; 08-FEB-2008 17:10:19; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31070
28; 7263.8; 08-FEB-2008 17:12:24; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31070
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080208_171224_000057792065_00456_31071_0100.N1
 1; 1227.7; 08-FEB-2008 17:12:24; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31071
 2; 1305.1; 08-FEB-2008 17:13:41; Dark ; 44.0; 117; Pi Pup ; 2.71; 3800;occ; 88; 0;31071
 3; 1488.5; 08-FEB-2008 17:16:45; Dark ; 41.0; 37; 25Del CMa ; 1.83; 5900;occ; 82; 0;31071
 4; 1998.6; 08-FEB-2008 17:25:15; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31071
 5; 2220.9; 08-FEB-2008 17:28:57; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31071
 6; 2358.4; 08-FEB-2008 17:31:15; Bright; 37.5; 170; 27Eps Gem ; 3.00; 9700;occ; 75; 0;31071
 7; 2450.8; 08-FEB-2008 17:32:47; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31071
 8; 2719.3; 08-FEB-2008 17:37:15; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31071
 9; 3429.4; 08-FEB-2008 17:49:06; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31071
10; 3823.4; 08-FEB-2008 17:55:39; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31071
11; 4101.8; 08-FEB-2008 18:00:18; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31071
12; 4318.3; 08-FEB-2008 18:03:54; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31071
13; 4722.8; 08-FEB-2008 18:10:39; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31071
14; 5402.0; 08-FEB-2008 18:21:58; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31071
15; 5480.3; 08-FEB-2008 18:23:16; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31071
16; 5550.3; 08-FEB-2008 18:24:26; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31071
17; 5658.8; 08-FEB-2008 18:26:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31071
18; 5741.8; 08-FEB-2008 18:27:38; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31071
19; 5851.7; 08-FEB-2008 18:29:28; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31071
20; 5942.6; 08-FEB-2008 18:30:59; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31071
21; 6168.8; 08-FEB-2008 18:34:45; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31071
22; 6322.6; 08-FEB-2008 18:37:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31071
23; 6561.8; 08-FEB-2008 18:41:18; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31071
24; 6741.3; 08-FEB-2008 18:44:17; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31071
25; 6891.6; 08-FEB-2008 18:46:48; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31071
26; 6992.7; 08-FEB-2008 18:48:29; Dark ; 15.0; 46; Del Vel ; 1.95; 10600;occ; 30; 0;31071
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080208_184700_000061622065_00457_31072_0101.N1
 1; 867.6; 08-FEB-2008 18:47:00; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 24;31072
 2; 956.7; 08-FEB-2008 18:48:29; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31072
 3; 1103.6; 08-FEB-2008 18:50:56; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31072
 4; 1228.2; 08-FEB-2008 18:53:00; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31072
 5; 1305.2; 08-FEB-2008 18:54:17; Dark ; 42.0; 117; Pi Pup ; 2.71; 3800;occ; 84; 0;31072
 6; 1488.7; 08-FEB-2008 18:57:21; Dark ; 42.0; 37; 25Del CMa ; 1.83; 5900;occ; 84; 0;31072
 7; 1998.7; 08-FEB-2008 19:05:51; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31072

```


8; 2221.2; 08-FEB-2008 19:09:33; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31072
9; 2358.6; 08-FEB-2008 19:11:51; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31072
10; 2450.8; 08-FEB-2008 19:13:23; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31072
11; 2719.6; 08-FEB-2008 19:17:52; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31072
12; 3429.5; 08-FEB-2008 19:29:42; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31072
13; 3823.5; 08-FEB-2008 19:36:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31072
14; 4101.7; 08-FEB-2008 19:40:54; Bright; 37.0; 69; 33Gam Dra ; 2.23; 3800;occ; 74; 0;31072
15; 4318.3; 08-FEB-2008 19:44:30; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31072
16; 4723.1; 08-FEB-2008 19:51:15; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31072
17; 5402.2; 08-FEB-2008 20:02:34; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31072
18; 5480.5; 08-FEB-2008 20:03:53; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31072
19; 5550.5; 08-FEB-2008 20:05:03; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31072
20; 5659.2; 08-FEB-2008 20:06:51; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31072
21; 5742.2; 08-FEB-2008 20:08:14; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31072
22; 5852.2; 08-FEB-2008 20:10:04; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31072
23; 5942.8; 08-FEB-2008 20:11:35; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31072
24; 6169.0; 08-FEB-2008 20:15:21; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;31072
25; 6322.7; 08-FEB-2008 20:17:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31072
26; 6562.2; 08-FEB-2008 20:21:54; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31072
27; 6741.4; 08-FEB-2008 20:24:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31072
28; 6891.7; 08-FEB-2008 20:27:24; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31072
29; 6992.8; 08-FEB-2008 20:29:05; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31072

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080208_202905_000037992065_00458_31073_5284.N1

1; 956.9; 08-FEB-2008 20:29:05; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31073
2; 1103.8; 08-FEB-2008 20:31:32; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31073
3; 1228.2; 08-FEB-2008 20:33:36; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31073
4; 1305.3; 08-FEB-2008 20:34:53; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;31073
5; 1488.9; 08-FEB-2008 20:37:57; Dark ; 40.0; 37; 25Del CMa ; 1.83; 5900;occ; 80; 0;31073
6; 1998.8; 08-FEB-2008 20:46:27; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31073
7; 2221.2; 08-FEB-2008 20:50:09; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31073
8; 2358.8; 08-FEB-2008 20:52:27; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31073
9; 2450.9; 08-FEB-2008 20:53:59; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31073
10; 2719.8; 08-FEB-2008 20:58:28; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31073
11; 3429.5; 08-FEB-2008 21:10:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31073
12; 3823.8; 08-FEB-2008 21:16:52; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31073
13; 4101.6; 08-FEB-2008 21:21:30; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31073
14; 4318.4; 08-FEB-2008 21:25:06; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;31073
15; 4723.2; 08-FEB-2008 21:31:51; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31073

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080208_214310_000053892065_00458_31073_5285.N1

1; -633.5; 08-FEB-2008 21:43:10; Dark ; 41.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 83; 0;31074
2; -555.1; 08-FEB-2008 21:44:29; Dark ; 39.5; 116; 19Del Sgr ; 2.70; 4100;occ; 79; 0;31074
3; -485.2; 08-FEB-2008 21:45:39; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31074
4; -376.3; 08-FEB-2008 21:47:28; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31074
5; -293.4; 08-FEB-2008 21:48:51; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31074
6; -183.5; 08-FEB-2008 21:50:40; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31074
7; -92.7; 08-FEB-2008 21:52:11; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31074
8; 133.2; 08-FEB-2008 21:55:57; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31074
9; 286.9; 08-FEB-2008 21:58:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31074
10; 526.8; 08-FEB-2008 22:02:31; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31074
11; 705.6; 08-FEB-2008 22:05:29; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;31074
12; 856.0; 08-FEB-2008 22:08:00; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31074
13; 957.1; 08-FEB-2008 22:09:41; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31074
14; 1104.0; 08-FEB-2008 22:12:08; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31074
15; 1228.5; 08-FEB-2008 22:14:12; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31074
16; 1305.5; 08-FEB-2008 22:15:29; Dark ; 26.0; 117; Pi Pup ; 2.71; 3800;occ; 52; 0;31074
17; 1489.1; 08-FEB-2008 22:18:33; Dark ; 45.5; 37; 25Del CMa ; 1.83; 5900;occ; 91; 0;31074
18; 1998.9; 08-FEB-2008 22:27:03; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31074
19; 2221.6; 08-FEB-2008 22:30:45; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31074
20; 2359.0; 08-FEB-2008 22:33:03; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31074
21; 2450.8; 08-FEB-2008 22:34:35; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31074
22; 2720.2; 08-FEB-2008 22:39:04; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31074
23; 3429.4; 08-FEB-2008 22:50:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31074
24; 3824.1; 08-FEB-2008 22:57:28; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31074
25; 4101.7; 08-FEB-2008 23:02:06; Bright; 39.5; 69; 33Gam Dra ; 2.23; 3800;occ; 79; 0;31074
26; 4318.5; 08-FEB-2008 23:05:42; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31074
27; 4723.4; 08-FEB-2008 23:12:27; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31074

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080208_232347_000053882065_00459_31074_5286.N1

1; -633.2; 08-FEB-2008 23:23:47; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31074

2;	-554.8;	08-FEB-2008	23:25:05;	Dark	;	42.0;	116;	19Del	Sgr	;	2.70;	4100;	occ;	84;	0;	31074
3;	-484.9;	08-FEB-2008	23:26:15;	Dark	;	38.0;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	76;	0;	31074
4;	-375.8;	08-FEB-2008	23:28:04;	Dark	;	38.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	77;	0;	31074
5;	-183.1;	08-FEB-2008	23:31:17;	Dark	;	38.5;	147;	Alp	Ara	;	2.88;	26000;	occ;	77;	0;	31074
6;	-92.4;	08-FEB-2008	23:32:47;	Dark	;	43.5;	141;	Bet	Ara	;	2.84;	4600;	occ;	87;	0;	31074
7;	133.5;	08-FEB-2008	23:36:33;	Dark	;	46.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	93;	0;	31075
8;	287.1;	08-FEB-2008	23:39:07;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31075
9;	527.3;	08-FEB-2008	23:43:07;	Dark	;	43.0;	12;	Alp1Cru		;	0.77;	30000;	occ;	86;	0;	31075
10;	705.8;	08-FEB-2008	23:46:06;	Dark	;	40.5;	29;	Bet	Car	;	1.67;	10200;	occ;	81;	0;	31075
11;	856.2;	08-FEB-2008	23:48:36;	Dark	;	39.5;	71;	Iot	Car	;	2.25;	7700;	occ;	79;	0;	31075
12;	957.3;	08-FEB-2008	23:50:17;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31075
13;	1104.1;	08-FEB-2008	23:52:44;	Dark	;	40.5;	34;	Gam2Vel		;	1.79;	23000;	occ;	81;	0;	31075
14;	1228.6;	08-FEB-2008	23:54:48;	Dark	;	37.0;	70;	Zet	Pup	;	2.25;	39000;	occ;	74;	0;	31075
15;	1332.0;	08-FEB-2008	23:56:32;	Dark	;	15.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	31;	0;	31075
16;	1489.1;	08-FEB-2008	23:59:09;	Dark	;	42.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	85;	0;	31075
17;	1998.9;	09-FEB-2008	00:07:39;	Dark	;	44.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	89;	0;	31075
18;	2221.9;	09-FEB-2008	00:11:22;	Bright;		36.5;	44;	24Gam	Gem	;	1.93;	11000;	occ;	73;	0;	31075
19;	2359.2;	09-FEB-2008	00:13:39;	Bright;		36.5;	170;	27Eps	Gem	;	3.00;	9700;	occ;	73;	0;	31075
20;	2450.8;	09-FEB-2008	00:15:11;	Bright;		35.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	70;	0;	31075
21;	2720.3;	09-FEB-2008	00:19:40;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31075
22;	3429.5;	09-FEB-2008	00:31:29;	Bright;		34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	31075
23;	3824.4;	09-FEB-2008	00:38:04;	Bright;		33.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	67;	0;	31075
24;	4101.5;	09-FEB-2008	00:42:41;	Bright;		38.5;	69;	33Gam	Dra	;	2.23;	3800;	occ;	77;	0;	31075
25;	4318.6;	09-FEB-2008	00:46:18;	Bright;		36.0;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	72;	0;	31075
26;	4723.6;	09-FEB-2008	00:53:03;	Bright;		32.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	64;	0;	31075
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_010423_000044922065_00460_31075_5287.N1																
1;	-632.9;	09-FEB-2008	01:04:23;	Dark	;	41.0;	137;	22Lam	Sgr	;	2.82;	4400;	occ;	82;	0;	31075
2;	-554.5;	09-FEB-2008	01:05:41;	Dark	;	44.5;	116;	19Del	Sgr	;	2.70;	4100;	occ;	89;	0;	31075
3;	-484.7;	09-FEB-2008	01:06:51;	Dark	;	38.5;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	77;	0;	31075
4;	-375.4;	09-FEB-2008	01:08:40;	Dark	;	39.0;	25;	35Lam	Sco	;	1.62;	28000;	occ;	78;	0;	31075
5;	-292.6;	09-FEB-2008	01:10:03;	Dark	;	43.0;	40;	The	Sco	;	1.86;	7100;	occ;	86;	0;	31075
6;	-182.7;	09-FEB-2008	01:11:53;	Dark	;	36.5;	147;	Alp	Ara	;	2.88;	26000;	occ;	73;	0;	31075
7;	-92.1;	09-FEB-2008	01:13:23;	Dark	;	39.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	78;	0;	31075
8;	133.7;	09-FEB-2008	01:17:09;	Dark	;	49.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	99;	0;	31076
9;	287.2;	09-FEB-2008	01:19:43;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31076
10;	527.8;	09-FEB-2008	01:23:43;	Dark	;	46.5;	12;	Alp1Cru		;	0.77;	30000;	occ;	93;	0;	31076
11;	706.0;	09-FEB-2008	01:26:42;	Dark	;	37.5;	29;	Bet	Car	;	1.67;	10200;	occ;	75;	0;	31076
12;	856.5;	09-FEB-2008	01:29:12;	Dark	;	37.0;	71;	Iot	Car	;	2.25;	7700;	occ;	74;	0;	31076
13;	957.6;	09-FEB-2008	01:30:53;	Dark	;	37.0;	46;	Del	Vel	;	1.95;	10600;	occ;	74;	0;	31076
14;	1104.3;	09-FEB-2008	01:33:20;	Dark	;	40.5;	34;	Gam2Vel		;	1.79;	23000;	occ;	81;	0;	31076
15;	1228.8;	09-FEB-2008	01:35:24;	Dark	;	39.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	79;	0;	31076
16;	1489.3;	09-FEB-2008	01:39:45;	Dark	;	43.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	87;	0;	31076
17;	1999.1;	09-FEB-2008	01:48:15;	Dark	;	43.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	87;	0;	31076
18;	2222.0;	09-FEB-2008	01:51:58;	Bright;		36.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	72;	0;	31076
19;	2359.4;	09-FEB-2008	01:54:15;	Bright;		35.5;	170;	27Eps	Gem	;	3.00;	9700;	occ;	71;	0;	31076
20;	2450.8;	09-FEB-2008	01:55:46;	Bright;		37.5;	24;	66Alp	Gem	;	1.58;	10200;	occ;	75;	0;	31076
21;	2720.7;	09-FEB-2008	02:00:16;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31076
22;	3429.5;	09-FEB-2008	02:12:05;	Bright;		33.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	67;	0;	31076
23;	3824.6;	09-FEB-2008	02:18:40;	Bright;		35.0;	89;	5Alp	Cep	;	2.45;	8000;	occ;	70;	0;	31076
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_022317_000054002065_00461_31076_5288.N1																
1;	-1934.3;	09-FEB-2008	02:23:17;	Bright;		39.0;	69;	33Gam	Dra	;	2.23;	3800;	occ;	78;	0;	31076
2;	-1717.2;	09-FEB-2008	02:26:54;	Bright;		38.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	77;	0;	31076
3;	-1312.1;	09-FEB-2008	02:33:39;	Bright;		51.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	102;	0;	31076
4;	-632.6;	09-FEB-2008	02:44:59;	Dark	;	43.0;	137;	22Lam	Sgr	;	2.82;	4400;	occ;	86;	0;	31076
5;	-554.2;	09-FEB-2008	02:46:17;	Dark	;	43.0;	116;	19Del	Sgr	;	2.70;	4100;	occ;	86;	0;	31076
6;	-484.4;	09-FEB-2008	02:47:27;	Dark	;	41.5;	38;	20Eps	Sgr	;	1.84;	11000;	occ;	83;	0;	31076
7;	-374.9;	09-FEB-2008	02:49:17;	Dark	;	43.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	87;	0;	31076
8;	-292.1;	09-FEB-2008	02:50:39;	Dark	;	42.0;	40;	The	Sco	;	1.86;	7100;	occ;	84;	0;	31076
9;	-182.3;	09-FEB-2008	02:52:29;	Dark	;	36.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	72;	0;	31076
10;	-91.6;	09-FEB-2008	02:54:00;	Dark	;	47.5;	141;	Bet	Ara	;	2.84;	4600;	occ;	95;	0;	31076
11;	134.0;	09-FEB-2008	02:57:46;	Dark	;	39.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	79;	0;	31077
12;	287.3;	09-FEB-2008	03:00:19;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31077
13;	528.4;	09-FEB-2008	03:04:20;	Dark	;	39.5;	12;	Alp1Cru		;	0.77;	30000;	occ;	79;	0;	31077
14;	706.2;	09-FEB-2008	03:07:18;	Dark	;	36.5;	29;	Bet	Car	;	1.67;	10200;	occ;	73;	0;	31077
15;	856.9;	09-FEB-2008	03:09:48;	Dark	;	37.0;	71;	Iot	Car	;	2.25;	7700;	occ;	74;	0;	31077
16;	957.9;	09-FEB-2008	03:11:29;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31077
17;	1104.6;	09-FEB-2008	03:13:56;	Dark	;	39.0;	34;	Gam2Vel		;	1.79;	23000;	occ;	78;	0;	31077
18;	1229.0;	09-FEB-2008	03:16:01;	Dark	;	37.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	75;	0;	31077

```

19; 1489.6; 09-FEB-2008 03:20:21; Dark ; 45.5; 37; 25Del CMa ; 1.83; 5900;occ; 91; 0;31077
20; 1999.2; 09-FEB-2008 03:28:51; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31077
21; 2222.4; 09-FEB-2008 03:32:34; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31077
22; 2359.7; 09-FEB-2008 03:34:51; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31077
23; 2450.9; 09-FEB-2008 03:36:22; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31077
24; 2721.0; 09-FEB-2008 03:40:53; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31077
25; 3429.6; 09-FEB-2008 03:52:41; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31077
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_035916_000056742065_00462_31077_5289.N1
1; -2211.1; 09-FEB-2008 03:59:16; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31077
2; -1934.4; 09-FEB-2008 04:03:53; Bright; 36.0; 69; 33Gam Dra ; 2.23; 3800;occ; 72; 0;31077
3; -1717.0; 09-FEB-2008 04:07:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;31077
4; -1312.0; 09-FEB-2008 04:14:16; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31077
5; -632.3; 09-FEB-2008 04:25:35; Dark ; 37.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 75; 0;31077
6; -553.9; 09-FEB-2008 04:26:54; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31077
7; -484.2; 09-FEB-2008 04:28:03; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31077
8; -374.5; 09-FEB-2008 04:29:53; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31077
9; -291.8; 09-FEB-2008 04:31:16; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31077
10; -182.0; 09-FEB-2008 04:33:05; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31077
11; -91.4; 09-FEB-2008 04:34:36; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31077
12; 134.3; 09-FEB-2008 04:38:22; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;31078
13; 287.5; 09-FEB-2008 04:40:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31078
14; 528.9; 09-FEB-2008 04:44:56; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31078
15; 706.5; 09-FEB-2008 04:47:54; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31078
16; 857.2; 09-FEB-2008 04:50:25; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31078
17; 958.1; 09-FEB-2008 04:52:06; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31078
18; 1104.7; 09-FEB-2008 04:54:32; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31078
19; 1229.2; 09-FEB-2008 04:56:37; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31078
20; 1431.8; 09-FEB-2008 04:59:59; Dark ; 37.5; 88; 31Eta CMa ; 2.45; 20000;occ; 75; 0;31078
21; 1999.3; 09-FEB-2008 05:09:27; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31078
22; 2222.7; 09-FEB-2008 05:13:10; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31078
23; 2360.0; 09-FEB-2008 05:15:27; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31078
24; 2450.9; 09-FEB-2008 05:16:58; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31078
25; 2721.5; 09-FEB-2008 05:21:29; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31078
26; 3429.5; 09-FEB-2008 05:33:17; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_053953_000021582065_00463_31078_5290.N1
1; -2210.8; 09-FEB-2008 05:39:53; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31078
2; -1934.4; 09-FEB-2008 05:44:29; Bright; 39.5; 69; 33Gam Dra ; 2.23; 3800;occ; 79; 0;31078
3; -1716.9; 09-FEB-2008 05:48:07; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31078
4; -1311.7; 09-FEB-2008 05:54:52; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31078
5; -632.0; 09-FEB-2008 06:06:11; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;31078
6; -553.7; 09-FEB-2008 06:07:30; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31078
7; -483.8; 09-FEB-2008 06:08:40; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31078
8; -374.0; 09-FEB-2008 06:10:29; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31078
9; -291.5; 09-FEB-2008 06:11:52; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31078
10; -181.6; 09-FEB-2008 06:13:42; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31078
11; -91.1; 09-FEB-2008 06:15:12; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_195731_000037982065_00472_31087_5291.N1
1; 960.2; 09-FEB-2008 19:57:31; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31087
2; 1106.3; 09-FEB-2008 19:59:57; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31087
3; 1230.8; 09-FEB-2008 20:02:02; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31087
4; 1433.2; 09-FEB-2008 20:05:24; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31087
5; 2000.0; 09-FEB-2008 20:14:51; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31087
6; 2225.0; 09-FEB-2008 20:18:36; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31087
7; 2385.0; 09-FEB-2008 20:21:16; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31087
8; 2724.1; 09-FEB-2008 20:26:55; Bright; 38.0; 42; 34Bet Aur ; 1.90; 10200;occ; 76; 0;31087
9; 3429.6; 09-FEB-2008 20:38:40; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31087
10; 3827.4; 09-FEB-2008 20:45:18; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31087
11; 4101.4; 09-FEB-2008 20:49:52; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31087
12; 4319.9; 09-FEB-2008 20:53:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31087
13; 4725.8; 09-FEB-2008 21:00:17; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31087
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_211137_000053882065_00472_31087_5292.N1
1; -629.6; 09-FEB-2008 21:11:37; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;31087
2; -551.0; 09-FEB-2008 21:12:56; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31087
3; -481.4; 09-FEB-2008 21:14:05; Dark ; 37.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 74; 0;31087
4; -369.9; 09-FEB-2008 21:15:57; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31087
5; -287.8; 09-FEB-2008 21:17:19; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31087
6; -178.3; 09-FEB-2008 21:19:08; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31087
7; -88.1; 09-FEB-2008 21:20:39; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31087

```

```

8; 136.7; 09-FEB-2008 21:24:24; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31088
9; 288.8; 09-FEB-2008 21:26:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31088
10; 533.9; 09-FEB-2008 21:31:01; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31088
11; 708.3; 09-FEB-2008 21:33:55; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31088
12; 859.7; 09-FEB-2008 21:36:27; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31088
13; 960.4; 09-FEB-2008 21:38:07; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31088
14; 1106.4; 09-FEB-2008 21:40:33; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31088
15; 1231.0; 09-FEB-2008 21:42:38; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31088
16; 1433.3; 09-FEB-2008 21:46:00; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31088
17; 2000.0; 09-FEB-2008 21:55:27; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31088
18; 2225.2; 09-FEB-2008 21:59:12; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;31088
19; 2385.0; 09-FEB-2008 22:01:52; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31088
20; 2724.4; 09-FEB-2008 22:07:31; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31088
21; 3429.5; 09-FEB-2008 22:19:16; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31088
22; 3827.5; 09-FEB-2008 22:25:54; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31088
23; 4101.4; 09-FEB-2008 22:30:28; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31088
24; 4320.0; 09-FEB-2008 22:34:07; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31088
25; 4725.9; 09-FEB-2008 22:40:53; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080209_225213_000053992065_00473_31088_5293.N1
1; -629.2; 09-FEB-2008 22:52:13; Dark ; 38.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 77; 0;31088
2; -550.7; 09-FEB-2008 22:53:32; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31088
3; -481.2; 09-FEB-2008 22:54:41; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31088
4; -369.4; 09-FEB-2008 22:56:33; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31088
5; -287.4; 09-FEB-2008 22:57:55; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31088
6; -177.9; 09-FEB-2008 22:59:45; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31088
7; -87.8; 09-FEB-2008 23:01:15; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31088
8; 137.0; 09-FEB-2008 23:05:00; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;31089
9; 289.0; 09-FEB-2008 23:07:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31089
10; 534.4; 09-FEB-2008 23:11:37; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;31089
11; 708.4; 09-FEB-2008 23:14:31; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31089
12; 859.9; 09-FEB-2008 23:17:03; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31089
13; 960.5; 09-FEB-2008 23:18:43; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31089
14; 1106.6; 09-FEB-2008 23:21:09; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31089
15; 1231.2; 09-FEB-2008 23:23:14; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31089
16; 1433.5; 09-FEB-2008 23:26:36; Dark ; 41.0; 88; 31Eta CMa ; 2.45; 20000;occ; 82; 0;31089
17; 2000.2; 09-FEB-2008 23:36:03; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31089
18; 2225.5; 09-FEB-2008 23:39:48; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31089
19; 2384.9; 09-FEB-2008 23:42:28; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31089
20; 2724.7; 09-FEB-2008 23:48:07; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31089
21; 3429.5; 09-FEB-2008 23:59:52; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31089
22; 3827.9; 10-FEB-2008 00:06:31; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31089
23; 4101.3; 10-FEB-2008 00:11:04; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31089
24; 4320.1; 10-FEB-2008 00:14:43; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31089
25; 4726.1; 10-FEB-2008 00:21:29; Bright; 44.5; 168; 17Zet Aql ; 2.99; 11000;occ; 89; 0;31089
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_075934_000013342065_00465_31080_0102.N1
1; 134.8; 09-FEB-2008 07:59:34; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31080
2; 287.7; 09-FEB-2008 08:02:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31080
3; 529.9; 09-FEB-2008 08:06:09; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31080
4; 706.9; 09-FEB-2008 08:09:06; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31080
5; 857.7; 09-FEB-2008 08:11:37; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31080
6; 958.6; 09-FEB-2008 08:13:18; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31080
7; 1105.2; 09-FEB-2008 08:15:45; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31080
8; 1229.7; 09-FEB-2008 08:17:49; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31080
9; 1432.1; 09-FEB-2008 08:21:12; Dark ; 37.0; 88; 31Eta CMa ; 2.45; 20000;occ; 74; 0;31080
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_083039_000055072065_00465_31080_0103.N1
1; 1999.4; 09-FEB-2008 08:30:39; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31080
2; 2223.2; 09-FEB-2008 08:34:23; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;31080
3; 2360.4; 09-FEB-2008 08:36:40; Bright; 35.5; 170; 27Eps Gem ; 3.00; 9700;occ; 71; 0;31080
4; 2450.8; 09-FEB-2008 08:38:10; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31080
5; 2722.0; 09-FEB-2008 08:42:41; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31080
6; 3429.5; 09-FEB-2008 08:54:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31080
7; 3825.7; 09-FEB-2008 09:01:05; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31080
8; 4101.5; 09-FEB-2008 09:05:41; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31080
9; 4319.3; 09-FEB-2008 09:09:19; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;31080
10; 4724.6; 09-FEB-2008 09:16:04; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31080
11; 5404.4; 09-FEB-2008 09:27:24; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31080
12; 5482.8; 09-FEB-2008 09:28:42; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31080
13; 5552.6; 09-FEB-2008 09:29:52; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31080

```


14; 5662.9; 09-FEB-2008 09:31:42; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31080
 15; 5745.2; 09-FEB-2008 09:33:05; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31080
 16; 5855.1; 09-FEB-2008 09:34:55; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31080
 17; 5945.5; 09-FEB-2008 09:36:25; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31080
 18; 6171.0; 09-FEB-2008 09:40:10; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;31080
 19; 6323.7; 09-FEB-2008 09:42:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31080
 20; 6566.4; 09-FEB-2008 09:46:46; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31080
 21; 6743.0; 09-FEB-2008 09:49:42; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31080
 22; 6893.9; 09-FEB-2008 09:52:13; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31080
 23; 6994.6; 09-FEB-2008 09:53:54; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31080
 24; 7141.2; 09-FEB-2008 09:56:21; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31080
 25; 7265.7; 09-FEB-2008 09:58:25; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31080
 26; 7468.2; 09-FEB-2008 10:01:48; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31080

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_101115_000055082065_00466_31081_0104.N1

1; 1999.5; 09-FEB-2008 10:11:15; Dark ; 44.5; 8; 10Alp CMI ; 0.40; 6500;occ; 89; 0;31081
 2; 2223.4; 09-FEB-2008 10:14:59; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31081
 3; 2360.6; 09-FEB-2008 10:17:16; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31081
 4; 2450.7; 09-FEB-2008 10:18:46; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31081
 5; 2722.3; 09-FEB-2008 10:23:18; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31081
 6; 3429.5; 09-FEB-2008 10:35:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31081
 7; 3825.8; 09-FEB-2008 10:41:41; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31081
 8; 4101.5; 09-FEB-2008 10:46:17; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31081
 9; 4319.4; 09-FEB-2008 10:49:55; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31081
 10; 4724.6; 09-FEB-2008 10:56:40; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31081
 11; 5404.6; 09-FEB-2008 11:08:00; Dark ; 38.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 76; 0;31081
 12; 5483.1; 09-FEB-2008 11:09:18; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31081
 13; 5552.8; 09-FEB-2008 11:10:28; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31081
 14; 5663.3; 09-FEB-2008 11:12:19; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31081
 15; 5745.6; 09-FEB-2008 11:13:41; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31081
 16; 5855.4; 09-FEB-2008 11:15:31; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31081
 17; 5945.8; 09-FEB-2008 11:17:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31081
 18; 6171.1; 09-FEB-2008 11:20:46; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31081
 19; 6323.8; 09-FEB-2008 11:23:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31081
 20; 6566.8; 09-FEB-2008 11:27:22; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31081
 21; 6743.1; 09-FEB-2008 11:30:18; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31081
 22; 6894.1; 09-FEB-2008 11:32:49; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31081
 23; 6994.9; 09-FEB-2008 11:34:30; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31081
 24; 7141.4; 09-FEB-2008 11:36:57; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31081
 25; 7265.9; 09-FEB-2008 11:39:01; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31081
 26; 7468.3; 09-FEB-2008 11:42:24; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31081

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_115151_000055062065_00467_31082_0105.N1

1; 1999.6; 09-FEB-2008 11:51:51; Dark ; 47.0; 8; 10Alp CMI ; 0.40; 6500;occ; 94; 0;31082
 2; 2223.7; 09-FEB-2008 11:55:35; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31082
 3; 2360.8; 09-FEB-2008 11:57:52; Bright; 37.0; 170; 27Eps Gem ; 3.00; 9700;occ; 74; 0;31082
 4; 2450.7; 09-FEB-2008 11:59:22; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31082
 5; 2722.5; 09-FEB-2008 12:03:54; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31082
 6; 3429.5; 09-FEB-2008 12:15:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31082
 7; 3826.0; 09-FEB-2008 12:22:17; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31082
 8; 4101.5; 09-FEB-2008 12:26:53; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31082
 9; 4319.5; 09-FEB-2008 12:30:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31082
 10; 4724.9; 09-FEB-2008 12:37:16; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31082
 11; 5405.0; 09-FEB-2008 12:48:36; Dark ; 39.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 78; 0;31082
 12; 5483.5; 09-FEB-2008 12:49:55; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31082
 13; 5553.1; 09-FEB-2008 12:51:04; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31082
 14; 5663.7; 09-FEB-2008 12:52:55; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31082
 15; 5746.1; 09-FEB-2008 12:54:17; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31082
 16; 5855.6; 09-FEB-2008 12:56:07; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31082
 17; 5946.2; 09-FEB-2008 12:57:37; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31082
 18; 6171.4; 09-FEB-2008 13:01:23; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;31082
 19; 6324.0; 09-FEB-2008 13:03:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31082
 20; 6567.3; 09-FEB-2008 13:07:59; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31082
 21; 6743.2; 09-FEB-2008 13:10:54; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31082
 22; 6894.3; 09-FEB-2008 13:13:26; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31082
 23; 6995.2; 09-FEB-2008 13:15:06; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31082
 24; 7141.7; 09-FEB-2008 13:17:33; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;31082
 25; 7266.2; 09-FEB-2008 13:19:37; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31082
 26; 7468.4; 09-FEB-2008 13:23:00; Dark ; 37.5; 88; 31Eta CMa ; 2.45; 20000;occ; 75; 0;31082

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_133227_000053052065_00468_31083_0106.N1


```

1; 1999.7; 09-FEB-2008 13:32:27; Dark ; 42.5; 8; 10Alp CMI ; 0.40; 6500;occ; 85; 0;31083
2; 2223.9; 09-FEB-2008 13:36:11; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31083
3; 2361.2; 09-FEB-2008 13:38:28; Bright; 34.5; 170; 27Eps Gem ; 3.00; 9700;occ; 69; 0;31083
4; 2450.7; 09-FEB-2008 13:39:58; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31083
5; 2722.9; 09-FEB-2008 13:44:30; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31083
6; 3429.7; 09-FEB-2008 13:56:17; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31083
7; 3826.5; 09-FEB-2008 14:02:54; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31083
8; 4101.6; 09-FEB-2008 14:07:29; Bright; 39.0; 69; 33Gam Dra ; 2.23; 3800;occ; 78; 0;31083
9; 4319.6; 09-FEB-2008 14:11:07; Bright; 33.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 66; 0;31083
10; 4725.1; 09-FEB-2008 14:17:52; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31083
11; 5405.4; 09-FEB-2008 14:29:12; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;31083
12; 5483.8; 09-FEB-2008 14:30:31; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;31083
13; 5553.5; 09-FEB-2008 14:31:41; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31083
14; 5664.3; 09-FEB-2008 14:33:31; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31083
15; 5746.6; 09-FEB-2008 14:34:54; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31083
16; 5856.2; 09-FEB-2008 14:36:43; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31083
17; 5946.6; 09-FEB-2008 14:38:14; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31083
18; 6171.8; 09-FEB-2008 14:41:59; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31083
19; 6324.2; 09-FEB-2008 14:44:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31083
20; 6567.9; 09-FEB-2008 14:48:35; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31083
21; 6743.6; 09-FEB-2008 14:51:31; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31083
22; 6894.7; 09-FEB-2008 14:54:02; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31083
23; 6995.5; 09-FEB-2008 14:55:43; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31083
24; 7141.8; 09-FEB-2008 14:58:09; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31083
25; 7266.3; 09-FEB-2008 15:00:13; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31083
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_150336_000057472065_00469_31084_0107.N1
1; 1432.9; 09-FEB-2008 15:03:36; Dark ; 41.0; 88; 31Eta CMa ; 2.45; 20000;occ; 82; 0;31084
2; 1999.8; 09-FEB-2008 15:13:03; Dark ; 44.5; 8; 10Alp CMI ; 0.40; 6500;occ; 89; 0;31084
3; 2224.3; 09-FEB-2008 15:16:47; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31084
4; 2361.4; 09-FEB-2008 15:19:04; Bright; 37.5; 170; 27Eps Gem ; 3.00; 9700;occ; 75; 0;31084
5; 2450.9; 09-FEB-2008 15:20:34; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31084
6; 2723.3; 09-FEB-2008 15:25:06; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31084
7; 3429.6; 09-FEB-2008 15:36:53; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31084
8; 3826.8; 09-FEB-2008 15:43:30; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31084
9; 4101.7; 09-FEB-2008 15:48:05; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31084
10; 4319.8; 09-FEB-2008 15:51:43; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31084
11; 4725.4; 09-FEB-2008 15:58:28; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31084
12; 5405.7; 09-FEB-2008 16:09:49; Dark ; 38.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 77; 0;31084
13; 5484.2; 09-FEB-2008 16:11:07; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31084
14; 5553.8; 09-FEB-2008 16:12:17; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31084
15; 5664.9; 09-FEB-2008 16:14:08; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31084
16; 5747.1; 09-FEB-2008 16:15:30; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;31084
17; 5856.6; 09-FEB-2008 16:17:20; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31084
18; 5947.0; 09-FEB-2008 16:18:50; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31084
19; 6172.1; 09-FEB-2008 16:22:35; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31084
20; 6324.4; 09-FEB-2008 16:25:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31084
21; 6568.5; 09-FEB-2008 16:29:11; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31084
22; 6743.8; 09-FEB-2008 16:32:07; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31084
23; 6895.1; 09-FEB-2008 16:34:38; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31084
24; 6995.8; 09-FEB-2008 16:36:19; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31084
25; 7142.0; 09-FEB-2008 16:38:45; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31084
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_164049_000058022065_00470_31085_0108.N1
1; 1230.5; 09-FEB-2008 16:40:49; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31085
2; 1432.9; 09-FEB-2008 16:44:12; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;31085
3; 1999.9; 09-FEB-2008 16:53:39; Dark ; 44.0; 8; 10Alp CMI ; 0.40; 6500;occ; 88; 0;31085
4; 2224.5; 09-FEB-2008 16:57:23; Bright; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;31085
5; 2361.6; 09-FEB-2008 16:59:40; Bright; 36.5; 170; 27Eps Gem ; 3.00; 9700;occ; 73; 0;31085
6; 2450.8; 09-FEB-2008 17:01:10; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31085
7; 2723.6; 09-FEB-2008 17:05:43; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31085
8; 3429.7; 09-FEB-2008 17:17:29; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31085
9; 3826.9; 09-FEB-2008 17:24:06; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31085
10; 4101.6; 09-FEB-2008 17:28:41; Bright; 35.5; 69; 33Gam Dra ; 2.23; 3800;occ; 71; 0;31085
11; 4319.9; 09-FEB-2008 17:32:19; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31085
12; 4725.6; 09-FEB-2008 17:39:05; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31085
13; 5405.9; 09-FEB-2008 17:50:25; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;31085
14; 5484.5; 09-FEB-2008 17:51:43; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31085
15; 5554.1; 09-FEB-2008 17:52:53; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31085
16; 5665.3; 09-FEB-2008 17:54:44; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31085

```

17; 5747.5; 09-FEB-2008 17:56:06; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31085
 18; 5856.9; 09-FEB-2008 17:57:56; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31085
 19; 5947.3; 09-FEB-2008 17:59:26; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31085
 20; 6172.3; 09-FEB-2008 18:03:11; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31085
 21; 6324.5; 09-FEB-2008 18:05:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31085
 22; 6569.0; 09-FEB-2008 18:09:48; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31085
 23; 6743.9; 09-FEB-2008 18:12:43; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31085
 24; 6895.3; 09-FEB-2008 18:15:14; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31085
 25; 6996.0; 09-FEB-2008 18:16:55; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31085

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080209_181655_000060762065_00471_31086_0109.N1

1; 960.0; 09-FEB-2008 18:16:55; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31086
 2; 1106.2; 09-FEB-2008 18:19:21; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31086
 3; 1230.7; 09-FEB-2008 18:21:26; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31086
 4; 1433.1; 09-FEB-2008 18:24:48; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;31086
 5; 1999.9; 09-FEB-2008 18:34:15; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31086
 6; 2224.7; 09-FEB-2008 18:38:00; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31086
 7; 2385.1; 09-FEB-2008 18:40:40; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31086
 8; 2723.8; 09-FEB-2008 18:46:19; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;31086
 9; 3429.6; 09-FEB-2008 18:58:05; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31086
 10; 3827.1; 09-FEB-2008 19:04:42; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31086
 11; 4101.5; 09-FEB-2008 19:09:16; Bright; 40.0; 69; 33Gam Dra ; 2.23; 3800;occ; 80; 0;31086
 12; 4320.0; 09-FEB-2008 19:12:55; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31086
 13; 4725.6; 09-FEB-2008 19:19:41; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31086
 14; 5406.2; 09-FEB-2008 19:31:01; Dark ; 39.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 78; 0;31086
 15; 5484.7; 09-FEB-2008 19:32:20; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31086
 16; 5554.3; 09-FEB-2008 19:33:29; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31086
 17; 5665.6; 09-FEB-2008 19:35:21; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31086
 18; 5747.8; 09-FEB-2008 19:36:43; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31086
 19; 5857.4; 09-FEB-2008 19:38:32; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31086
 20; 5947.6; 09-FEB-2008 19:40:03; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31086
 21; 6172.5; 09-FEB-2008 19:43:47; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31086
 22; 6324.6; 09-FEB-2008 19:46:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31086
 23; 6569.4; 09-FEB-2008 19:50:24; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31086
 24; 6744.1; 09-FEB-2008 19:53:19; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31086
 25; 6895.4; 09-FEB-2008 19:55:50; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31086
 26; 6996.2; 09-FEB-2008 19:57:31; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31086

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_003250_000053872065_00474_31089_5294.N1

1; -628.9; 10-FEB-2008 00:32:50; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;31089
 2; -550.4; 10-FEB-2008 00:34:08; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;31089
 3; -480.9; 10-FEB-2008 00:35:18; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31089
 4; -368.9; 10-FEB-2008 00:37:10; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31089
 5; -287.0; 10-FEB-2008 00:38:31; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31089
 6; -177.5; 10-FEB-2008 00:40:21; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;31089
 7; -87.4; 10-FEB-2008 00:41:51; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31089
 8; 137.2; 10-FEB-2008 00:45:36; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;31090
 9; 289.1; 10-FEB-2008 00:48:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31090
 10; 534.9; 10-FEB-2008 00:52:13; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;31090
 11; 708.6; 10-FEB-2008 00:55:07; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31090
 12; 860.2; 10-FEB-2008 00:57:39; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31090
 13; 960.6; 10-FEB-2008 00:59:19; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31090
 14; 1106.7; 10-FEB-2008 01:01:45; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31090
 15; 1231.5; 10-FEB-2008 01:03:50; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31090
 16; 1433.7; 10-FEB-2008 01:07:12; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31090
 17; 2000.2; 10-FEB-2008 01:16:39; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;31090
 18; 2225.7; 10-FEB-2008 01:20:24; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31090
 19; 2384.9; 10-FEB-2008 01:23:03; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31090
 20; 2725.0; 10-FEB-2008 01:28:44; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31090
 21; 3429.6; 10-FEB-2008 01:40:28; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31090
 22; 3828.1; 10-FEB-2008 01:47:07; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;31090
 23; 4101.4; 10-FEB-2008 01:51:40; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31090
 24; 4320.2; 10-FEB-2008 01:55:19; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;31090
 25; 4726.4; 10-FEB-2008 02:02:05; Bright; 32.0; 168; 17Zet Aql ; 2.99; 11000;occ; 64; 0;31090

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_021326_000044912065_00475_31090_5295.N1

1; -628.7; 10-FEB-2008 02:13:26; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;31090
 2; -550.1; 10-FEB-2008 02:14:44; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;31090
 3; -480.6; 10-FEB-2008 02:15:54; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31090
 4; -368.5; 10-FEB-2008 02:17:46; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;31090
 5; -286.5; 10-FEB-2008 02:19:08; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31090

```

6; -177.1; 10-FEB-2008 02:20:57; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31090
7; -87.0; 10-FEB-2008 02:22:27; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;31090
8; 137.5; 10-FEB-2008 02:26:12; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31091
9; 289.2; 10-FEB-2008 02:28:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31091
10; 535.5; 10-FEB-2008 02:32:50; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31091
11; 708.9; 10-FEB-2008 02:35:43; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31091
12; 860.6; 10-FEB-2008 02:38:15; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31091
13; 961.0; 10-FEB-2008 02:39:55; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31091
14; 1107.1; 10-FEB-2008 02:42:21; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31091
15; 1231.7; 10-FEB-2008 02:44:26; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31091
16; 1433.8; 10-FEB-2008 02:47:48; Dark ; 40.5; 88; 31Eta CMA ; 2.45; 20000;occ; 81; 0;31091
17; 2000.4; 10-FEB-2008 02:57:15; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31091
18; 2226.0; 10-FEB-2008 03:01:00; Bright; 36.5; 44; 24Gam Gem ; 1.93; 11000;occ; 73; 0;31091
19; 2385.0; 10-FEB-2008 03:03:39; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;31091
20; 2725.4; 10-FEB-2008 03:09:20; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;31091
21; 3429.7; 10-FEB-2008 03:21:04; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31091
22; 3828.3; 10-FEB-2008 03:27:43; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31091
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_032809_000056452065_00476_31091_5296.N1
1;-2181.2; 10-FEB-2008 03:28:09; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 53;31091
2;-1934.6; 10-FEB-2008 03:32:16; Bright; 38.5; 69; 33Gam Dra ; 2.23; 3800;occ; 77; 0;31091
3;-1715.6; 10-FEB-2008 03:35:55; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31091
4;-1309.3; 10-FEB-2008 03:42:41; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31091
5; -628.3; 10-FEB-2008 03:54:02; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31091
6; -549.7; 10-FEB-2008 03:55:21; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31091
7; -480.2; 10-FEB-2008 03:56:30; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31091
8; -367.9; 10-FEB-2008 03:58:22; Dark ; 38.0; 25; 35Lam Sco ; 1.62; 28000;occ; 76; 0;31091
9; -286.0; 10-FEB-2008 03:59:44; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31091
10; -176.6; 10-FEB-2008 04:01:34; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31091
11; -86.6; 10-FEB-2008 04:03:04; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31091
12; 137.9; 10-FEB-2008 04:06:48; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;31092
13; 289.4; 10-FEB-2008 04:09:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31092
14; 536.2; 10-FEB-2008 04:13:27; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31092
15; 709.3; 10-FEB-2008 04:16:20; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;31092
16; 861.0; 10-FEB-2008 04:18:51; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31092
17; 961.5; 10-FEB-2008 04:20:32; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31092
18; 1107.5; 10-FEB-2008 04:22:58; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31092
19; 1232.0; 10-FEB-2008 04:25:02; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31092
20; 1434.2; 10-FEB-2008 04:28:25; Dark ; 39.0; 88; 31Eta CMA ; 2.45; 20000;occ; 78; 0;31092
21; 2000.7; 10-FEB-2008 04:37:51; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31092
22; 2226.5; 10-FEB-2008 04:41:37; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31092
23; 2385.2; 10-FEB-2008 04:44:15; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31092
24; 2726.0; 10-FEB-2008 04:49:56; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31092
25; 3429.8; 10-FEB-2008 05:01:40; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31092
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_050819_000056712065_00477_31092_5297.N1
1;-2207.1; 10-FEB-2008 05:08:19; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31092
2;-1934.5; 10-FEB-2008 05:12:52; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;31092
3;-1715.4; 10-FEB-2008 05:16:31; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31092
4;-1309.0; 10-FEB-2008 05:23:17; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31092
5; -627.9; 10-FEB-2008 05:34:38; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31092
6; -549.3; 10-FEB-2008 05:35:57; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;31092
7; -479.9; 10-FEB-2008 05:37:06; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31092
8; -367.4; 10-FEB-2008 05:38:59; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31092
9; -285.6; 10-FEB-2008 05:40:21; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31092
10; -176.3; 10-FEB-2008 05:42:10; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31092
11; -86.2; 10-FEB-2008 05:43:40; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31092
12; 138.2; 10-FEB-2008 05:47:25; Dark ; 45.0; 43; Alp TrA ; 1.91; 4250;occ; 90; 0;31093
13; 289.5; 10-FEB-2008 05:49:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31093
14; 536.6; 10-FEB-2008 05:54:03; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31093
15; 709.4; 10-FEB-2008 05:56:56; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;31093
16; 861.2; 10-FEB-2008 05:59:28; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31093
17; 961.7; 10-FEB-2008 06:01:08; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31093
18; 1107.7; 10-FEB-2008 06:03:34; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31093
19; 1232.2; 10-FEB-2008 06:05:39; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31093
20; 1434.3; 10-FEB-2008 06:09:01; Dark ; 40.0; 88; 31Eta CMA ; 2.45; 20000;occ; 80; 0;31093
21; 2000.8; 10-FEB-2008 06:18:27; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31093
22; 2226.7; 10-FEB-2008 06:22:13; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;31093
23; 2385.2; 10-FEB-2008 06:24:52; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31093
24; 2726.2; 10-FEB-2008 06:30:33; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31093

```



```

25; 3429.8; 10-FEB-2008 06:42:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_064855_000036792065_00478_31093_0110.N1
1;-2207.0; 10-FEB-2008 06:48:55; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31093
2;-1934.5; 10-FEB-2008 06:53:28; Bright; 40.0; 69; 33Gam Dra ; 2.23; 3800;occ; 80; 0;31093
3;-1715.3; 10-FEB-2008 06:57:07; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31093
4;-1308.9; 10-FEB-2008 07:03:53; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31093
5; -627.6; 10-FEB-2008 07:15:15; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;31093
6; -548.9; 10-FEB-2008 07:16:33; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31093
7; -479.6; 10-FEB-2008 07:17:43; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31093
8; -366.9; 10-FEB-2008 07:19:35; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31093
9; -285.2; 10-FEB-2008 07:20:57; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31093
10; -175.8; 10-FEB-2008 07:22:46; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31093
11; -85.9; 10-FEB-2008 07:24:16; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31093
12; 138.5; 10-FEB-2008 07:28:01; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31094
13; 289.6; 10-FEB-2008 07:30:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31094
14; 537.2; 10-FEB-2008 07:34:39; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31094
15; 709.7; 10-FEB-2008 07:37:32; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;31094
16; 861.6; 10-FEB-2008 07:40:04; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31094
17; 961.9; 10-FEB-2008 07:41:44; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31094
18; 1107.9; 10-FEB-2008 07:44:10; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31094
19; 1232.5; 10-FEB-2008 07:46:15; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31094
20; 1434.5; 10-FEB-2008 07:49:37; Dark ; 38.0; 88; 31Eta CMA ; 2.45; 20000;occ; 76; 0;31094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_075903_000055102065_00479_31094_0111.N1
1; 2000.9; 10-FEB-2008 07:59:03; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31094
2; 2227.1; 10-FEB-2008 08:02:49; Bright; 38.0; 44; 24Gam Gem ; 1.93; 11000;occ; 76; 0;31094
3; 2385.2; 10-FEB-2008 08:05:27; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31094
4; 2726.6; 10-FEB-2008 08:11:09; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31094
5; 3429.8; 10-FEB-2008 08:22:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31094
6; 3829.3; 10-FEB-2008 08:29:32; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31094
7; 4101.4; 10-FEB-2008 08:34:04; Bright; 37.5; 69; 33Gam Dra ; 2.23; 3800;occ; 75; 0;31094
8; 4181.0; 10-FEB-2008 08:35:23; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;31094
9; 4320.8; 10-FEB-2008 08:37:43; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31094
10; 4727.3; 10-FEB-2008 08:44:30; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31094
11; 5408.6; 10-FEB-2008 08:55:51; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31094
12; 5487.3; 10-FEB-2008 08:57:10; Dark ; 41.5; 116; 19Del Sgr ; 2.70; 4100;occ; 83; 0;31094
13; 5556.6; 10-FEB-2008 08:58:19; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31094
14; 5669.5; 10-FEB-2008 09:00:12; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31094
15; 5751.1; 10-FEB-2008 09:01:33; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31094
16; 5860.4; 10-FEB-2008 09:03:23; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31094
17; 5950.4; 10-FEB-2008 09:04:53; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31094
18; 6174.7; 10-FEB-2008 09:08:37; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;31094
19; 6325.6; 10-FEB-2008 09:11:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31094
20; 6573.6; 10-FEB-2008 09:15:16; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31094
21; 6745.8; 10-FEB-2008 09:18:08; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31094
22; 6897.7; 10-FEB-2008 09:20:40; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31094
23; 6998.1; 10-FEB-2008 09:22:20; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31094
24; 7144.0; 10-FEB-2008 09:24:46; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31094
25; 7268.6; 10-FEB-2008 09:26:51; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31094
26; 7470.7; 10-FEB-2008 09:30:13; Dark ; 40.5; 88; 31Eta CMA ; 2.45; 20000;occ; 81; 0;31094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_093939_000055082065_00480_31095_0112.N1
1; 2001.0; 10-FEB-2008 09:39:39; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31095
2; 2227.4; 10-FEB-2008 09:43:26; Bright; 33.5; 44; 24Gam Gem ; 1.93; 11000;occ; 67; 0;31095
3; 2385.1; 10-FEB-2008 09:46:03; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31095
4; 2727.0; 10-FEB-2008 09:51:45; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31095
5; 3429.8; 10-FEB-2008 10:03:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31095
6; 3829.5; 10-FEB-2008 10:10:08; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31095
7; 4101.3; 10-FEB-2008 10:14:40; Bright; 36.5; 69; 33Gam Dra ; 2.23; 3800;occ; 73; 0;31095
8; 4181.3; 10-FEB-2008 10:15:59; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31095
9; 4320.9; 10-FEB-2008 10:18:19; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;31095
10; 4727.4; 10-FEB-2008 10:25:06; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31095
11; 5408.9; 10-FEB-2008 10:36:27; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;31095
12; 5487.5; 10-FEB-2008 10:37:46; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31095
13; 5556.8; 10-FEB-2008 10:38:55; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31095
14; 5670.0; 10-FEB-2008 10:40:48; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31095
15; 5751.5; 10-FEB-2008 10:42:10; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31095
16; 5860.8; 10-FEB-2008 10:43:59; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31095
17; 5950.7; 10-FEB-2008 10:45:29; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31095
18; 6174.9; 10-FEB-2008 10:49:13; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31095

```



```

19; 6325.8; 10-FEB-2008 10:51:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31095
20; 6574.1; 10-FEB-2008 10:55:52; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31095
21; 6745.9; 10-FEB-2008 10:58:44; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;31095
22; 6897.9; 10-FEB-2008 11:01:16; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31095
23; 6998.3; 10-FEB-2008 11:02:56; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31095
24; 7144.1; 10-FEB-2008 11:05:22; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31095
25; 7268.7; 10-FEB-2008 11:07:27; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31095
26; 7470.8; 10-FEB-2008 11:10:49; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31095
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_112015_000021042065_00481_31096_0113.N1
 1; 2001.1; 10-FEB-2008 11:20:15; Dark ; 44.0; 8; 10Alp CMI ; 0.40; 6500;occ; 88; 0;31096
 2; 2227.6; 10-FEB-2008 11:24:02; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31096
 3; 2385.1; 10-FEB-2008 11:26:39; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31096
 4; 2727.2; 10-FEB-2008 11:32:21; Bright; 38.0; 42; 34Bet Aur ; 1.90; 10200;occ; 76; 0;31096
 5; 3429.8; 10-FEB-2008 11:44:04; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31096
 6; 3829.7; 10-FEB-2008 11:50:44; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31096
 7; 4101.3; 10-FEB-2008 11:55:15; Bright; 3.5; 69; 33Gam Dra ; 2.23; 3800;occ; 7; 0;31096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_115519_000034062065_00481_31096_0114.N1
 1;-1931.1; 10-FEB-2008 11:55:19; Bright; 29.0; 69; 33Gam Dra ; 2.23; 3800;occ; 58; 7;31096
 2;-1854.6; 10-FEB-2008 11:56:35; Bright; 51.0; 144; 18Del Cyg ; 2.86; 11000;occ; 102; 0;31096
 3;-1714.9; 10-FEB-2008 11:58:55; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31096
 4;-1308.1; 10-FEB-2008 12:05:42; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31096
 5; -626.7; 10-FEB-2008 12:17:03; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;31096
 6; -548.0; 10-FEB-2008 12:18:22; Dark ; 40.0; 116; 19Del Sgr ; 2.70; 4100;occ; 80; 0;31096
 7; -478.7; 10-FEB-2008 12:19:31; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31096
 8; -365.4; 10-FEB-2008 12:21:24; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31096
 9; -283.9; 10-FEB-2008 12:22:46; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31096
10; -174.7; 10-FEB-2008 12:24:35; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31096
11; -84.8; 10-FEB-2008 12:26:05; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31096
12; 139.3; 10-FEB-2008 12:29:49; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31097
13; 290.0; 10-FEB-2008 12:32:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31097
14; 538.6; 10-FEB-2008 12:36:29; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31097
15; 710.3; 10-FEB-2008 12:39:20; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31097
16; 862.3; 10-FEB-2008 12:41:52; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31097
17; 962.6; 10-FEB-2008 12:43:32; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31097
18; 1108.4; 10-FEB-2008 12:45:58; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;31097
19; 1233.0; 10-FEB-2008 12:48:03; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31097
20; 1435.0; 10-FEB-2008 12:51:25; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31097
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_130051_000055102065_00482_31097_0115.N1
 1; 2001.2; 10-FEB-2008 13:00:51; Dark ; 44.5; 8; 10Alp CMI ; 0.40; 6500;occ; 89; 0;31097
 2; 2227.9; 10-FEB-2008 13:04:38; Bright; 37.0; 44; 24Gam Gem ; 1.93; 11000;occ; 74; 0;31097
 3; 2385.2; 10-FEB-2008 13:07:15; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31097
 4; 2727.6; 10-FEB-2008 13:12:58; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31097
 5; 3429.9; 10-FEB-2008 13:24:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31097
 6; 3830.1; 10-FEB-2008 13:31:20; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31097
 7; 4101.3; 10-FEB-2008 13:35:51; Bright; 29.0; 69; 33Gam Dra ; 2.23; 3800;occ; 58; 0;31097
 8; 4321.2; 10-FEB-2008 13:39:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31097
 9; 4728.0; 10-FEB-2008 13:46:18; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31097
10; 5409.6; 10-FEB-2008 13:57:40; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31097
11; 5488.3; 10-FEB-2008 13:58:58; Dark ; 43.0; 116; 19Del Sgr ; 2.70; 4100;occ; 86; 0;31097
12; 5557.5; 10-FEB-2008 14:00:07; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31097
13; 5671.0; 10-FEB-2008 14:02:01; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31097
14; 5752.4; 10-FEB-2008 14:03:22; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31097
15; 5861.5; 10-FEB-2008 14:05:11; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31097
16; 5951.5; 10-FEB-2008 14:06:41; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31097
17; 6175.4; 10-FEB-2008 14:10:25; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;31097
18; 6326.1; 10-FEB-2008 14:12:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31097
19; 6575.1; 10-FEB-2008 14:17:05; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31097
20; 6746.3; 10-FEB-2008 14:19:56; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31097
21; 6898.6; 10-FEB-2008 14:22:28; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31097
22; 6998.8; 10-FEB-2008 14:24:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31097
23; 7144.5; 10-FEB-2008 14:26:34; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31097
24; 7268.9; 10-FEB-2008 14:28:39; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31097
25; 7471.0; 10-FEB-2008 14:32:01; Dark ; 40.5; 88; 31Eta CMa ; 2.45; 20000;occ; 81; 0;31097
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_143235_000058092065_00483_31098_0116.N1
 1; 1469.1; 10-FEB-2008 14:32:35; Dark ; 41.0; 88; 31Eta CMa ; 2.45; 20000;occ; 82; 68;31098
 2; 2001.4; 10-FEB-2008 14:41:27; Dark ; 44.5; 8; 10Alp CMI ; 0.40; 6500;occ; 89; 0;31098
 3; 2385.2; 10-FEB-2008 14:47:51; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31098
 4; 2728.0; 10-FEB-2008 14:53:34; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;31098

```

```

5; 3429.9; 10-FEB-2008 15:05:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31098
6; 3830.5; 10-FEB-2008 15:11:56; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31098
7; 4181.7; 10-FEB-2008 15:17:48; Bright; 45.5; 144; 18Del Cyg ; 2.86; 11000;occ; 91; 0;31098
8; 4321.4; 10-FEB-2008 15:20:07; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31098
9; 4728.0; 10-FEB-2008 15:26:54; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31098
10; 5409.9; 10-FEB-2008 15:38:16; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;31098
11; 5488.7; 10-FEB-2008 15:39:34; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;31098
12; 5557.9; 10-FEB-2008 15:40:44; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31098
13; 5671.6; 10-FEB-2008 15:42:37; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31098
14; 5752.9; 10-FEB-2008 15:43:59; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31098
15; 5862.0; 10-FEB-2008 15:45:48; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31098
16; 5951.9; 10-FEB-2008 15:47:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31098
17; 6175.8; 10-FEB-2008 15:51:02; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;31098
18; 6326.3; 10-FEB-2008 15:53:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31098
19; 6575.7; 10-FEB-2008 15:57:41; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31098
20; 6746.6; 10-FEB-2008 16:00:32; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31098
21; 6898.9; 10-FEB-2008 16:03:05; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31098
22; 6999.1; 10-FEB-2008 16:04:45; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31098
23; 7144.8; 10-FEB-2008 16:07:11; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31098
24; 7269.1; 10-FEB-2008 16:09:15; Dark ; 10.0; 70; Zet Pup ; 2.25; 39000;occ; 20; 0;31098
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_210633_000037982065_00487_31102_5298.N1
1; 963.7; 10-FEB-2008 21:06:33; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31102
2; 1109.2; 10-FEB-2008 21:08:59; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31102
3; 1233.6; 10-FEB-2008 21:11:03; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31102
4; 1435.7; 10-FEB-2008 21:14:25; Dark ; 38.0; 88; 31Eta CMa ; 2.45; 20000;occ; 76; 0;31102
5; 2001.6; 10-FEB-2008 21:23:51; Dark ; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31102
6; 2385.1; 10-FEB-2008 21:30:15; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31102
7; 2729.1; 10-FEB-2008 21:35:59; Bright; 37.5; 42; 34Bet Aur ; 1.90; 10200;occ; 75; 0;31102
8; 3429.7; 10-FEB-2008 21:47:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31102
9; 3831.2; 10-FEB-2008 21:54:21; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31102
10; 4182.2; 10-FEB-2008 22:00:12; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31102
11; 4321.7; 10-FEB-2008 22:02:31; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31102
12; 4728.7; 10-FEB-2008 22:09:18; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080210_222041_000049532065_00487_31102_5299.N1
1; -624.9; 10-FEB-2008 22:20:41; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;31102
2; -546.2; 10-FEB-2008 22:21:59; Dark ; 38.0; 116; 19Del Sgr ; 2.70; 4100;occ; 76; 0;31102
3; -477.1; 10-FEB-2008 22:23:08; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31102
4; -362.6; 10-FEB-2008 22:25:03; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31102
5; -281.4; 10-FEB-2008 22:26:24; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31102
6; -82.8; 10-FEB-2008 22:29:43; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31102
7; 140.8; 10-FEB-2008 22:33:26; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;31103
8; 290.9; 10-FEB-2008 22:35:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31103
9; 541.7; 10-FEB-2008 22:40:07; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31103
10; 711.3; 10-FEB-2008 22:42:57; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31103
11; 863.8; 10-FEB-2008 22:45:29; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31103
12; 963.9; 10-FEB-2008 22:47:09; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31103
13; 1109.5; 10-FEB-2008 22:49:35; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31103
14; 1233.8; 10-FEB-2008 22:51:39; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31103
15; 1435.9; 10-FEB-2008 22:55:01; Dark ; 38.5; 88; 31Eta CMa ; 2.45; 20000;occ; 77; 0;31103
16; 2001.7; 10-FEB-2008 23:04:27; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31103
17; 2385.1; 10-FEB-2008 23:10:51; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31103
18; 2729.6; 10-FEB-2008 23:16:35; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31103
19; 3429.8; 10-FEB-2008 23:28:15; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31103
20; 3831.4; 10-FEB-2008 23:34:57; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31103
21; 4182.4; 10-FEB-2008 23:40:48; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31103
22; 4321.7; 10-FEB-2008 23:43:07; Bright; 6.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 13; 0;31103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_160915_000059322065_00484_31099_0117.N1
1; 1233.1; 10-FEB-2008 16:09:15; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31099
2; 1435.4; 10-FEB-2008 16:12:37; Dark ; 39.5; 88; 31Eta CMa ; 2.45; 20000;occ; 79; 0;31099
3; 2001.3; 10-FEB-2008 16:22:03; Dark ; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31099
4; 2385.1; 10-FEB-2008 16:28:27; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31099
5; 2728.2; 10-FEB-2008 16:34:10; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31099
6; 3429.9; 10-FEB-2008 16:45:52; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31099
7; 3830.6; 10-FEB-2008 16:52:32; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31099
8; 4181.9; 10-FEB-2008 16:58:24; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31099
9; 4321.5; 10-FEB-2008 17:00:43; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31099
10; 4728.2; 10-FEB-2008 17:07:30; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31099
11; 5410.2; 10-FEB-2008 17:18:52; Dark ; 40.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 80; 0;31099

```

```

12; 5488.9; 10-FEB-2008 17:20:11; Dark ; 40.5; 116; 19Del Sgr ; 2.70; 4100;occ; 81; 0;31099
13; 5558.2; 10-FEB-2008 17:21:20; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31099
14; 5672.0; 10-FEB-2008 17:23:14; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31099
15; 5753.4; 10-FEB-2008 17:24:35; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31099
16; 5862.4; 10-FEB-2008 17:26:24; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31099
17; 5952.2; 10-FEB-2008 17:27:54; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31099
18; 6176.0; 10-FEB-2008 17:31:38; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;31099
19; 6326.5; 10-FEB-2008 17:34:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31099
20; 6576.2; 10-FEB-2008 17:38:18; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31099
21; 6746.7; 10-FEB-2008 17:41:08; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31099
22; 6899.1; 10-FEB-2008 17:43:41; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31099
23; 6999.2; 10-FEB-2008 17:45:21; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31099
24; 7145.0; 10-FEB-2008 17:47:47; Dark ; 21.0; 34; Gam2Vel ; 1.79; 23000;occ; 42; 0;31099
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_174747_000059302065_00485_31100_0118.N1
1; 1108.9; 10-FEB-2008 17:47:47; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31100
2; 1233.4; 10-FEB-2008 17:49:51; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31100
3; 1435.4; 10-FEB-2008 17:53:13; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;31100
4; 2001.4; 10-FEB-2008 18:02:39; Dark ; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31100
5; 2385.1; 10-FEB-2008 18:09:03; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31100
6; 2728.5; 10-FEB-2008 18:14:46; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;31100
7; 3429.8; 10-FEB-2008 18:26:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31100
8; 3830.9; 10-FEB-2008 18:33:09; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31100
9; 4182.0; 10-FEB-2008 18:39:00; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31100
10; 4321.4; 10-FEB-2008 18:41:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31100
11; 4728.4; 10-FEB-2008 18:48:06; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31100
12; 5410.5; 10-FEB-2008 18:59:28; Dark ; 39.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 79; 0;31100
13; 5489.2; 10-FEB-2008 19:00:47; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;31100
14; 5558.3; 10-FEB-2008 19:01:56; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31100
15; 5672.5; 10-FEB-2008 19:03:50; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31100
16; 5753.7; 10-FEB-2008 19:05:11; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31100
17; 5862.7; 10-FEB-2008 19:07:01; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31100
18; 5952.6; 10-FEB-2008 19:08:30; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31100
19; 6176.3; 10-FEB-2008 19:12:14; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31100
20; 6326.6; 10-FEB-2008 19:14:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31100
21; 6576.6; 10-FEB-2008 19:18:54; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31100
22; 6746.9; 10-FEB-2008 19:21:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31100
23; 6899.4; 10-FEB-2008 19:24:17; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31100
24; 6999.5; 10-FEB-2008 19:25:57; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31100
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080210_192557_000060752065_00486_31101_0119.N1
1; 963.5; 10-FEB-2008 19:25:57; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31101
2; 1109.1; 10-FEB-2008 19:28:23; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31101
3; 1233.6; 10-FEB-2008 19:30:27; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31101
4; 1435.6; 10-FEB-2008 19:33:49; Dark ; 39.0; 88; 31Eta CMa ; 2.45; 20000;occ; 78; 0;31101
5; 2001.5; 10-FEB-2008 19:43:15; Dark ; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31101
6; 2385.1; 10-FEB-2008 19:49:39; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31101
7; 2728.8; 10-FEB-2008 19:55:23; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31101
8; 3429.7; 10-FEB-2008 20:07:04; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31101
9; 3831.0; 10-FEB-2008 20:13:45; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31101
10; 4181.9; 10-FEB-2008 20:19:36; Bright; 34.5; 144; 18Del Cyg ; 2.86; 11000;occ; 69; 0;31101
11; 4321.5; 10-FEB-2008 20:21:55; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;31101
12; 4728.6; 10-FEB-2008 20:28:42; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31101
13; 5410.7; 10-FEB-2008 20:40:04; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;31101
14; 5489.4; 10-FEB-2008 20:41:23; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;31101
15; 5558.6; 10-FEB-2008 20:42:32; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31101
16; 5672.9; 10-FEB-2008 20:44:27; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31101
17; 5754.1; 10-FEB-2008 20:45:48; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31101
18; 5863.0; 10-FEB-2008 20:47:37; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31101
19; 5952.8; 10-FEB-2008 20:49:07; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31101
20; 6176.4; 10-FEB-2008 20:52:50; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31101
21; 6326.6; 10-FEB-2008 20:55:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31101
22; 6577.0; 10-FEB-2008 20:59:31; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31101
23; 6747.0; 10-FEB-2008 21:02:21; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31101
24; 6899.5; 10-FEB-2008 21:04:53; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31101
25; 6999.6; 10-FEB-2008 21:06:33; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31101
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080213_003833_000054162066_00016_31132_5303.N1
1; -629.6; 13-FEB-2008 00:38:33; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31132
2; -467.4; 13-FEB-2008 00:41:16; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31132
3; -347.3; 13-FEB-2008 00:43:16; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31132

```



```

4; -267.8; 13-FEB-2008 00:44:35; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31132
5; -160.2; 13-FEB-2008 00:46:23; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31132
6; -71.7; 13-FEB-2008 00:47:51; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31132
7; 98.1; 13-FEB-2008 00:50:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31133
8; 289.4; 13-FEB-2008 00:53:52; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;31133
9; 367.5; 13-FEB-2008 00:55:11; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31133
10; 557.0; 13-FEB-2008 00:58:20; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31133
11; 717.0; 13-FEB-2008 01:01:00; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31133
12; 871.5; 13-FEB-2008 01:03:35; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31133
13; 970.6; 13-FEB-2008 01:05:14; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31133
14; 1115.0; 13-FEB-2008 01:07:38; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31133
15; 1239.4; 13-FEB-2008 01:09:42; Dark ; 36.0; 70; Zet Pup ; 2.25; 39000;occ; 72; 0;31133
16; 1497.1; 13-FEB-2008 01:14:00; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31133
17; 2005.5; 13-FEB-2008 01:22:29; Dark ; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31133
18; 2385.8; 13-FEB-2008 01:28:49; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31133
19; 3430.4; 13-FEB-2008 01:46:13; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31133
20; 3839.1; 13-FEB-2008 01:53:02; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31133
21; 4146.2; 13-FEB-2008 01:58:09; Bright; 30.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 60; 0;31133
22; 4243.9; 13-FEB-2008 01:59:47; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31133
23; 4325.1; 13-FEB-2008 02:01:08; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31133
24; 4735.3; 13-FEB-2008 02:07:58; Bright; 51.5; 168; 17Zet Aql ; 2.99; 11000;occ; 103; 0;31133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080213_021910_000040952066_00017_31133_5304.N1
1; -629.2; 13-FEB-2008 02:19:10; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31133
2; -467.1; 13-FEB-2008 02:21:52; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31133
3; -346.6; 13-FEB-2008 02:23:52; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31133
4; -267.3; 13-FEB-2008 02:25:12; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;31133
5; -159.7; 13-FEB-2008 02:26:59; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31133
6; -71.2; 13-FEB-2008 02:28:28; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31133
7; 98.3; 13-FEB-2008 02:31:17; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31134
8; 290.0; 13-FEB-2008 02:34:29; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31134
9; 368.2; 13-FEB-2008 02:35:47; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31134
10; 557.5; 13-FEB-2008 02:38:56; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31134
11; 717.2; 13-FEB-2008 02:41:36; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31134
12; 871.9; 13-FEB-2008 02:44:11; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31134
13; 970.8; 13-FEB-2008 02:45:50; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31134
14; 1115.3; 13-FEB-2008 02:48:14; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31134
15; 1239.6; 13-FEB-2008 02:50:18; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31134
16; 1497.3; 13-FEB-2008 02:54:36; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31134
17; 2005.7; 13-FEB-2008 03:03:05; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31134
18; 2385.9; 13-FEB-2008 03:09:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31134
19; 3430.3; 13-FEB-2008 03:26:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31134
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080213_033338_000056612066_00018_31134_5305.N1
1; -2196.8; 13-FEB-2008 03:33:38; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31134
2; -1889.6; 13-FEB-2008 03:38:45; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31134
3; -1791.9; 13-FEB-2008 03:40:23; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31134
4; -1710.9; 13-FEB-2008 03:41:44; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31134
5; -1300.5; 13-FEB-2008 03:48:34; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31134
6; -629.0; 13-FEB-2008 03:59:46; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31134
7; -466.9; 13-FEB-2008 04:02:28; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31134
8; -346.2; 13-FEB-2008 04:04:29; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31134
9; -266.8; 13-FEB-2008 04:05:48; Dark ; 37.0; 40; The Sco ; 1.86; 7100;occ; 74; 0;31134
10; -159.3; 13-FEB-2008 04:07:35; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31134
11; -70.9; 13-FEB-2008 04:09:04; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31134
12; 98.5; 13-FEB-2008 04:11:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31135
13; 290.6; 13-FEB-2008 04:15:05; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;31135
14; 368.7; 13-FEB-2008 04:16:23; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31135
15; 557.9; 13-FEB-2008 04:19:33; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31135
16; 717.3; 13-FEB-2008 04:22:12; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31135
17; 872.1; 13-FEB-2008 04:24:47; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31135
18; 971.1; 13-FEB-2008 04:26:26; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31135
19; 1115.5; 13-FEB-2008 04:28:50; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31135
20; 1239.8; 13-FEB-2008 04:30:55; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31135
21; 1497.5; 13-FEB-2008 04:35:12; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31135
22; 2005.9; 13-FEB-2008 04:43:41; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31135
23; 2386.0; 13-FEB-2008 04:50:01; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31135
24; 3430.4; 13-FEB-2008 05:07:25; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080213_051414_000056622066_00019_31135_5306.N1
1; -2196.5; 13-FEB-2008 05:14:14; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31135

```



```

2; -1889.5; 13-FEB-2008 05:19:21; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31135
3; -1791.7; 13-FEB-2008 05:20:59; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31135
4; -1710.8; 13-FEB-2008 05:22:20; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31135
5; -1300.4; 13-FEB-2008 05:29:10; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31135
6; -628.8; 13-FEB-2008 05:40:22; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31135
7; -466.5; 13-FEB-2008 05:43:04; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31135
8; -345.7; 13-FEB-2008 05:45:05; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31135
9; -266.4; 13-FEB-2008 05:46:24; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31135
10; -159.1; 13-FEB-2008 05:48:12; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31135
11; -70.5; 13-FEB-2008 05:49:40; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31135
12; 98.7; 13-FEB-2008 05:52:29; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31136
13; 291.2; 13-FEB-2008 05:55:42; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;31136
14; 369.3; 13-FEB-2008 05:57:00; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31136
15; 558.4; 13-FEB-2008 06:00:09; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31136
16; 717.4; 13-FEB-2008 06:02:48; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;31136
17; 872.4; 13-FEB-2008 06:05:23; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31136
18; 971.3; 13-FEB-2008 06:07:02; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31136
19; 1115.6; 13-FEB-2008 06:09:26; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31136
20; 1240.0; 13-FEB-2008 06:11:31; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31136
21; 1497.7; 13-FEB-2008 06:15:49; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31136
22; 2005.9; 13-FEB-2008 06:24:17; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31136
23; 2386.0; 13-FEB-2008 06:30:37; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31136
24; 3430.3; 13-FEB-2008 06:48:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31136
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDE20080213_211452_000036532066_00029_31145_5307.N1
1; 1117.1; 13-FEB-2008 21:14:52; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31145
2; 1241.7; 13-FEB-2008 21:16:56; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31145
3; 1499.1; 13-FEB-2008 21:21:14; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31145
4; 2007.2; 13-FEB-2008 21:29:42; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31145
5; 2386.4; 13-FEB-2008 21:36:01; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31145
6; 3430.4; 13-FEB-2008 21:53:25; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31145
7; 3841.7; 13-FEB-2008 22:00:16; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31145
8; 4148.9; 13-FEB-2008 22:05:24; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31145
9; 4246.4; 13-FEB-2008 22:07:01; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31145
10; 4737.7; 13-FEB-2008 22:15:12; Bright; 32.5; 168; 17Zet Aql ; 2.99; 11000;occ; 65; 0;31145
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDE20080213_222624_000053982066_00029_31145_5308.N1
1; -626.4; 13-FEB-2008 22:26:24; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31145
2; -463.1; 13-FEB-2008 22:29:07; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31145
3; -340.4; 13-FEB-2008 22:31:10; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31145
4; -261.7; 13-FEB-2008 22:32:29; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;31145
5; -154.6; 13-FEB-2008 22:34:16; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31145
6; -66.7; 13-FEB-2008 22:35:44; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31145
7; 100.0; 13-FEB-2008 22:38:30; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31146
8; 297.1; 13-FEB-2008 22:41:48; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;31146
9; 375.5; 13-FEB-2008 22:43:06; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;31146
10; 563.4; 13-FEB-2008 22:46:14; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31146
11; 719.3; 13-FEB-2008 22:48:50; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31146
12; 874.9; 13-FEB-2008 22:51:25; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31146
13; 973.4; 13-FEB-2008 22:53:04; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31146
14; 1117.4; 13-FEB-2008 22:55:28; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31146
15; 1241.8; 13-FEB-2008 22:57:32; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31146
16; 1499.4; 13-FEB-2008 23:01:50; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31146
17; 2007.4; 13-FEB-2008 23:10:18; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31146
18; 2386.4; 13-FEB-2008 23:16:37; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31146
19; 3430.4; 13-FEB-2008 23:34:01; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31146
20; 3841.9; 13-FEB-2008 23:40:52; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31146
21; 4149.1; 13-FEB-2008 23:46:00; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31146
22; 4246.6; 13-FEB-2008 23:47:37; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31146
23; 4737.8; 13-FEB-2008 23:55:48; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31146
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20080213_065451_000037332066_00020_31136_0125.N1
1; -2196.3; 13-FEB-2008 06:54:51; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31136
2; -1889.2; 13-FEB-2008 06:59:58; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31136
3; -1791.5; 13-FEB-2008 07:01:35; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31136
4; -1710.7; 13-FEB-2008 07:02:56; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;31136
5; -1300.0; 13-FEB-2008 07:09:47; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31136
6; -628.7; 13-FEB-2008 07:20:58; Dark ; 37.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 75; 0;31136
7; -466.2; 13-FEB-2008 07:23:41; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31136
8; -345.2; 13-FEB-2008 07:25:42; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31136
9; -266.0; 13-FEB-2008 07:27:01; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31136

```

```

10; -158.5; 13-FEB-2008 07:28:48; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31136
11; -70.2; 13-FEB-2008 07:30:17; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31136
12; 98.8; 13-FEB-2008 07:33:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31137
13; 291.7; 13-FEB-2008 07:36:18; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31137
14; 369.8; 13-FEB-2008 07:37:37; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31137
15; 559.0; 13-FEB-2008 07:40:46; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31137
16; 717.7; 13-FEB-2008 07:43:24; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;31137
17; 872.6; 13-FEB-2008 07:45:59; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31137
18; 971.5; 13-FEB-2008 07:47:38; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31137
19; 1115.8; 13-FEB-2008 07:50:03; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31137
20; 1240.2; 13-FEB-2008 07:52:07; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31137
21; 1497.9; 13-FEB-2008 07:56:25; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31137
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_080453_000055662066_00021_31137_0126.N1
1; 2006.1; 13-FEB-2008 08:04:53; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31137
2; 2386.0; 13-FEB-2008 08:11:13; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31137
3; 3430.3; 13-FEB-2008 08:28:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31137
4; 3839.8; 13-FEB-2008 08:35:27; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31137
5; 4147.0; 13-FEB-2008 08:40:34; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31137
6; 4244.6; 13-FEB-2008 08:42:11; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31137
7; 4325.3; 13-FEB-2008 08:43:32; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31137
8; 4735.9; 13-FEB-2008 08:50:23; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31137
9; 5407.5; 13-FEB-2008 09:01:34; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31137
10; 5570.1; 13-FEB-2008 09:04:17; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31137
11; 5691.2; 13-FEB-2008 09:06:18; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31137
12; 5770.4; 13-FEB-2008 09:07:37; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;31137
13; 5877.8; 13-FEB-2008 09:09:25; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31137
14; 5966.1; 13-FEB-2008 09:10:53; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;31137
15; 6134.9; 13-FEB-2008 09:13:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31137
16; 6328.2; 13-FEB-2008 09:16:55; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;31137
17; 6406.5; 13-FEB-2008 09:18:13; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;31137
18; 6595.4; 13-FEB-2008 09:21:22; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31137
19; 6753.7; 13-FEB-2008 09:24:01; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31137
20; 6908.8; 13-FEB-2008 09:26:36; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31137
21; 7007.6; 13-FEB-2008 09:28:14; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31137
22; 7151.8; 13-FEB-2008 09:30:39; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31137
23; 7276.2; 13-FEB-2008 09:32:43; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31137
24; 7533.8; 13-FEB-2008 09:37:01; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31137
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_094529_000055662066_00022_31138_0127.N1
1; 2006.2; 13-FEB-2008 09:45:29; Dark ; 51.5; 8; 10Alp CMI ; 0.40; 6500;occ; 103; 0;31138
2; 2386.0; 13-FEB-2008 09:51:49; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31138
3; 3430.3; 13-FEB-2008 10:09:13; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31138
4; 3840.0; 13-FEB-2008 10:16:03; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31138
5; 4147.2; 13-FEB-2008 10:21:10; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31138
6; 4244.8; 13-FEB-2008 10:22:47; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31138
7; 4325.4; 13-FEB-2008 10:24:08; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31138
8; 4736.1; 13-FEB-2008 10:30:59; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31138
9; 5407.6; 13-FEB-2008 10:42:10; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31138
10; 5570.4; 13-FEB-2008 10:44:53; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31138
11; 5691.8; 13-FEB-2008 10:46:54; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31138
12; 5770.8; 13-FEB-2008 10:48:13; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31138
13; 5878.2; 13-FEB-2008 10:50:01; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31138
14; 5966.5; 13-FEB-2008 10:51:29; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;31138
15; 6135.1; 13-FEB-2008 10:54:18; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31138
16; 6328.9; 13-FEB-2008 10:57:32; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;31138
17; 6407.1; 13-FEB-2008 10:58:50; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;31138
18; 6595.8; 13-FEB-2008 11:01:58; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31138
19; 6753.9; 13-FEB-2008 11:04:37; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31138
20; 6909.0; 13-FEB-2008 11:07:12; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31138
21; 7007.8; 13-FEB-2008 11:08:50; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31138
22; 7151.9; 13-FEB-2008 11:11:15; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31138
23; 7276.4; 13-FEB-2008 11:13:19; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31138
24; 7534.0; 13-FEB-2008 11:17:37; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31138
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_112605_000055682066_00023_31139_0128.N1
1; 2006.4; 13-FEB-2008 11:26:05; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31139
2; 2386.1; 13-FEB-2008 11:32:25; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31139
3; 3430.3; 13-FEB-2008 11:49:49; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31139
4; 3840.2; 13-FEB-2008 11:56:39; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;31139
5; 4147.3; 13-FEB-2008 12:01:46; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31139

```

```

6; 4244.9; 13-FEB-2008 12:03:23; Bright; 52.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 104; 0;31139
7; 4325.5; 13-FEB-2008 12:04:44; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;31139
8; 4736.4; 13-FEB-2008 12:11:35; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31139
9; 5408.0; 13-FEB-2008 12:22:47; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31139
10; 5570.8; 13-FEB-2008 12:25:29; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31139
11; 5692.3; 13-FEB-2008 12:27:31; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31139
12; 5771.2; 13-FEB-2008 12:28:50; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31139
13; 5878.6; 13-FEB-2008 12:30:37; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31139
14; 5966.9; 13-FEB-2008 12:32:05; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31139
15; 6135.2; 13-FEB-2008 12:34:54; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31139
16; 6329.5; 13-FEB-2008 12:38:08; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31139
17; 6407.7; 13-FEB-2008 12:39:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31139
18; 6596.3; 13-FEB-2008 12:42:35; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31139
19; 6754.0; 13-FEB-2008 12:45:13; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31139
20; 6909.2; 13-FEB-2008 12:47:48; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31139
21; 7007.9; 13-FEB-2008 12:49:26; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31139
22; 7152.1; 13-FEB-2008 12:51:51; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31139
23; 7276.5; 13-FEB-2008 12:53:55; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31139
24; 7534.2; 13-FEB-2008 12:58:13; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31139
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_130641_000053072066_00024_31140_0129.N1
1; 2006.2; 13-FEB-2008 13:06:41; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31140
2; 2385.7; 13-FEB-2008 13:13:00; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31140
3; 3430.0; 13-FEB-2008 13:30:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31140
4; 3840.2; 13-FEB-2008 13:37:15; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31140
5; 4147.3; 13-FEB-2008 13:42:22; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31140
6; 4245.0; 13-FEB-2008 13:44:00; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31140
7; 4736.2; 13-FEB-2008 13:52:11; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31140
8; 5407.9; 13-FEB-2008 14:03:23; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31140
9; 5570.7; 13-FEB-2008 14:06:05; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31140
10; 5692.5; 13-FEB-2008 14:08:07; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31140
11; 5771.4; 13-FEB-2008 14:09:26; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31140
12; 5878.7; 13-FEB-2008 14:11:13; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31140
13; 5966.9; 13-FEB-2008 14:12:42; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31140
14; 6135.1; 13-FEB-2008 14:15:30; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31140
15; 6329.7; 13-FEB-2008 14:18:44; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31140
16; 6408.0; 13-FEB-2008 14:20:03; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31140
17; 6596.5; 13-FEB-2008 14:23:11; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31140
18; 6753.9; 13-FEB-2008 14:25:49; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31140
19; 6909.1; 13-FEB-2008 14:28:24; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31140
20; 7007.8; 13-FEB-2008 14:30:03; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31140
21; 7152.0; 13-FEB-2008 14:32:27; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;31140
22; 7276.3; 13-FEB-2008 14:34:31; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31140
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_143849_000057952066_00025_31141_0130.N1
1; 1498.0; 13-FEB-2008 14:38:49; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;31141
2; 2006.3; 13-FEB-2008 14:47:17; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31141
3; 2385.8; 13-FEB-2008 14:53:36; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31141
4; 3430.1; 13-FEB-2008 15:11:01; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31141
5; 3840.5; 13-FEB-2008 15:17:51; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31141
6; 4147.7; 13-FEB-2008 15:22:58; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31141
7; 4245.3; 13-FEB-2008 15:24:36; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31141
8; 4736.5; 13-FEB-2008 15:32:47; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31141
9; 5408.2; 13-FEB-2008 15:43:59; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31141
10; 5571.2; 13-FEB-2008 15:46:42; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31141
11; 5693.1; 13-FEB-2008 15:48:44; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31141
12; 5772.3; 13-FEB-2008 15:50:03; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31141
13; 5879.6; 13-FEB-2008 15:51:50; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31141
14; 5967.9; 13-FEB-2008 15:53:19; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31141
15; 6135.3; 13-FEB-2008 15:56:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31141
16; 6330.8; 13-FEB-2008 15:59:21; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31141
17; 6409.1; 13-FEB-2008 16:00:40; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31141
18; 6597.5; 13-FEB-2008 16:03:48; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31141
19; 6754.7; 13-FEB-2008 16:06:25; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31141
20; 6910.0; 13-FEB-2008 16:09:01; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31141
21; 7008.6; 13-FEB-2008 16:10:39; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31141
22; 7152.7; 13-FEB-2008 16:13:03; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31141
23; 7277.2; 13-FEB-2008 16:15:08; Dark ; 16.0; 70; Zet Pup ; 2.25; 39000;occ; 32; 0;31141
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_161508_000058042066_00026_31142_0131.N1
1; 1241.2; 13-FEB-2008 16:15:08; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31142

```



```

2; 1498.7; 13-FEB-2008 16:19:25; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31142
3; 2006.9; 13-FEB-2008 16:27:54; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31142
4; 2386.3; 13-FEB-2008 16:34:13; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31142
5; 3430.5; 13-FEB-2008 16:51:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31142
6; 3841.1; 13-FEB-2008 16:58:28; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31142
7; 4148.5; 13-FEB-2008 17:03:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31142
8; 4246.0; 13-FEB-2008 17:05:13; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31142
9; 4737.2; 13-FEB-2008 17:13:24; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31142
10; 5408.8; 13-FEB-2008 17:24:35; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31142
11; 5571.9; 13-FEB-2008 17:27:19; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31142
12; 5694.1; 13-FEB-2008 17:29:21; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31142
13; 5772.9; 13-FEB-2008 17:30:40; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31142
14; 5880.1; 13-FEB-2008 17:32:27; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31142
15; 5968.2; 13-FEB-2008 17:33:55; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31142
16; 6135.5; 13-FEB-2008 17:36:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31142
17; 6331.4; 13-FEB-2008 17:39:58; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31142
18; 6409.7; 13-FEB-2008 17:41:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31142
19; 6598.1; 13-FEB-2008 17:44:25; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31142
20; 6754.9; 13-FEB-2008 17:47:02; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31142
21; 6910.2; 13-FEB-2008 17:49:37; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31142
22; 7008.9; 13-FEB-2008 17:51:16; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31142
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_175141_000060522066_00027_31143_0132.N1
1; 997.8; 13-FEB-2008 17:51:41; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 50;31143
2; 1116.9; 13-FEB-2008 17:53:40; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31143
3; 1241.4; 13-FEB-2008 17:55:44; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31143
4; 1498.9; 13-FEB-2008 18:00:02; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31143
5; 2007.1; 13-FEB-2008 18:08:30; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31143
6; 2386.3; 13-FEB-2008 18:14:49; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31143
7; 3430.6; 13-FEB-2008 18:32:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31143
8; 3841.4; 13-FEB-2008 18:39:04; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31143
9; 4148.6; 13-FEB-2008 18:44:11; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31143
10; 4246.2; 13-FEB-2008 18:45:49; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31143
11; 4737.5; 13-FEB-2008 18:54:00; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31143
12; 5409.2; 13-FEB-2008 19:05:12; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31143
13; 5572.3; 13-FEB-2008 19:07:55; Dark ; 36.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 73; 0;31143
14; 5694.6; 13-FEB-2008 19:09:57; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31143
15; 5773.4; 13-FEB-2008 19:11:16; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31143
16; 5880.4; 13-FEB-2008 19:13:03; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31143
17; 5968.6; 13-FEB-2008 19:14:31; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31143
18; 6135.7; 13-FEB-2008 19:17:18; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31143
19; 6332.0; 13-FEB-2008 19:20:35; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31143
20; 6410.3; 13-FEB-2008 19:21:53; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31143
21; 6598.5; 13-FEB-2008 19:25:01; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31143
22; 6755.0; 13-FEB-2008 19:27:38; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;31143
23; 6910.4; 13-FEB-2008 19:30:13; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31143
24; 7009.0; 13-FEB-2008 19:31:52; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31143
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080213_193152_000060762066_00028_31144_0133.N1
1; 973.0; 13-FEB-2008 19:31:52; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31144
2; 1117.1; 13-FEB-2008 19:34:16; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31144
3; 1241.4; 13-FEB-2008 19:36:20; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31144
4; 1499.0; 13-FEB-2008 19:40:38; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31144
5; 2007.1; 13-FEB-2008 19:49:06; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31144
6; 2386.4; 13-FEB-2008 19:55:25; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31144
7; 3430.5; 13-FEB-2008 20:12:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31144
8; 3841.5; 13-FEB-2008 20:19:40; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31144
9; 4148.8; 13-FEB-2008 20:24:47; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31144
10; 4246.2; 13-FEB-2008 20:26:25; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31144
11; 4737.6; 13-FEB-2008 20:34:36; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31144
12; 5409.3; 13-FEB-2008 20:45:48; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31144
13; 5572.5; 13-FEB-2008 20:48:31; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31144
14; 5695.1; 13-FEB-2008 20:50:34; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31144
15; 5773.7; 13-FEB-2008 20:51:52; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31144
16; 5880.8; 13-FEB-2008 20:53:40; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31144
17; 5968.9; 13-FEB-2008 20:55:08; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31144
18; 6135.8; 13-FEB-2008 20:57:54; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31144
19; 6332.5; 13-FEB-2008 21:01:11; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31144
20; 6410.8; 13-FEB-2008 21:02:29; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31144
21; 6598.9; 13-FEB-2008 21:05:38; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31144

```

```

22; 6755.1; 13-FEB-2008 21:08:14; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31144
23; 6910.6; 13-FEB-2008 21:10:49; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31144
24; 7009.2; 13-FEB-2008 21:12:28; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31144
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_000700_000053972066_00030_31146_5309.N1
1; -626.2; 14-FEB-2008 00:07:00; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31146
2; -462.7; 14-FEB-2008 00:09:44; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31146
3; -339.8; 14-FEB-2008 00:11:47; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31146
4; -261.2; 14-FEB-2008 00:13:05; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31146
5; -154.3; 14-FEB-2008 00:14:52; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31146
6; -66.3; 14-FEB-2008 00:16:20; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31146
7; 100.2; 14-FEB-2008 00:19:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31147
8; 297.7; 14-FEB-2008 00:22:24; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;31147
9; 376.1; 14-FEB-2008 00:23:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31147
10; 563.9; 14-FEB-2008 00:26:50; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31147
11; 719.5; 14-FEB-2008 00:29:26; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;31147
12; 875.1; 14-FEB-2008 00:32:01; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31147
13; 973.6; 14-FEB-2008 00:33:40; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31147
14; 1117.5; 14-FEB-2008 00:36:04; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31147
15; 1241.9; 14-FEB-2008 00:38:08; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31147
16; 1499.5; 14-FEB-2008 00:42:26; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31147
17; 2007.5; 14-FEB-2008 00:50:54; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31147
18; 2386.5; 14-FEB-2008 00:57:13; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31147
19; 3430.5; 14-FEB-2008 01:14:37; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31147
20; 3842.2; 14-FEB-2008 01:21:29; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31147
21; 4149.4; 14-FEB-2008 01:26:36; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31147
22; 4246.7; 14-FEB-2008 01:28:13; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31147
23; 4738.2; 14-FEB-2008 01:36:25; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31147
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_014736_000040882066_00031_31147_5310.N1
1; -625.9; 14-FEB-2008 01:47:36; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31147
2; -462.4; 14-FEB-2008 01:50:20; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31147
3; -339.2; 14-FEB-2008 01:52:23; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31147
4; -260.7; 14-FEB-2008 01:53:42; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31147
5; -153.8; 14-FEB-2008 01:55:28; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31147
6; -65.9; 14-FEB-2008 01:56:56; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31147
7; 100.4; 14-FEB-2008 01:59:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31148
8; 298.3; 14-FEB-2008 02:03:01; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31148
9; 376.7; 14-FEB-2008 02:04:19; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;31148
10; 564.5; 14-FEB-2008 02:07:27; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31148
11; 719.7; 14-FEB-2008 02:10:02; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31148
12; 875.4; 14-FEB-2008 02:12:38; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31148
13; 973.9; 14-FEB-2008 02:14:16; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31148
14; 1117.8; 14-FEB-2008 02:16:40; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31148
15; 1242.2; 14-FEB-2008 02:18:44; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31148
16; 1499.6; 14-FEB-2008 02:23:02; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31148
17; 2007.8; 14-FEB-2008 02:31:30; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31148
18; 2386.6; 14-FEB-2008 02:37:49; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31148
19; 3430.6; 14-FEB-2008 02:55:13; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31148
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_030205_000056592066_00032_31148_5311.N1
1; -2193.5; 14-FEB-2008 03:02:05; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31148
2; -1886.3; 14-FEB-2008 03:07:12; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31148
3; -1788.9; 14-FEB-2008 03:08:49; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31148
4; -1297.5; 14-FEB-2008 03:17:01; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31148
5; -625.6; 14-FEB-2008 03:28:13; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31148
6; -462.1; 14-FEB-2008 03:30:56; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31148
7; -338.6; 14-FEB-2008 03:33:00; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31148
8; -260.2; 14-FEB-2008 03:34:18; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31148
9; -153.4; 14-FEB-2008 03:36:05; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31148
10; -65.4; 14-FEB-2008 03:37:33; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31148
11; 100.5; 14-FEB-2008 03:40:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31149
12; 299.0; 14-FEB-2008 03:43:37; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;31149
13; 377.4; 14-FEB-2008 03:44:56; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31149
14; 565.0; 14-FEB-2008 03:48:03; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31149
15; 719.9; 14-FEB-2008 03:50:38; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;31149
16; 875.7; 14-FEB-2008 03:53:14; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31149
17; 974.2; 14-FEB-2008 03:54:52; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31149
18; 1118.0; 14-FEB-2008 03:57:16; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31149
19; 1242.4; 14-FEB-2008 03:59:21; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31149
20; 1500.0; 14-FEB-2008 04:03:38; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31149

```

```

21; 2007.9; 14-FEB-2008 04:12:06; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31149
22; 2386.7; 14-FEB-2008 04:18:25; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31149
23; 3430.6; 14-FEB-2008 04:35:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31149
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_044241_000056592066_00033_31149_5312.N1
1; -2193.2; 14-FEB-2008 04:42:41; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31149
2; -1886.1; 14-FEB-2008 04:47:48; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31149
3; -1788.7; 14-FEB-2008 04:49:25; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31149
4; -1297.4; 14-FEB-2008 04:57:37; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31149
5; -625.4; 14-FEB-2008 05:08:49; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31149
6; -461.7; 14-FEB-2008 05:11:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31149
7; -338.1; 14-FEB-2008 05:13:36; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31149
8; -259.8; 14-FEB-2008 05:14:54; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31149
9; -152.9; 14-FEB-2008 05:16:41; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31149
10; -65.1; 14-FEB-2008 05:18:09; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31149
11; 100.7; 14-FEB-2008 05:20:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31150
12; 299.6; 14-FEB-2008 05:24:14; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;31150
13; 378.0; 14-FEB-2008 05:25:32; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31150
14; 565.5; 14-FEB-2008 05:28:40; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31150
15; 720.1; 14-FEB-2008 05:31:14; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31150
16; 876.0; 14-FEB-2008 05:33:50; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31150
17; 974.3; 14-FEB-2008 05:35:29; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31150
18; 1118.1; 14-FEB-2008 05:37:52; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31150
19; 1242.6; 14-FEB-2008 05:39:57; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31150
20; 1500.1; 14-FEB-2008 05:44:14; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31150
21; 2008.1; 14-FEB-2008 05:52:42; Dark ; 43.5; 8; 10Alp CMI ; 0.40; 6500;occ; 87; 0;31150
22; 2386.7; 14-FEB-2008 05:59:01; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31150
23; 3430.6; 14-FEB-2008 06:16:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31150
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_062317_000037302066_00034_31150_0134.N1
1; -2193.0; 14-FEB-2008 06:23:17; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31150
2; -1885.9; 14-FEB-2008 06:28:24; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31150
3; -1788.5; 14-FEB-2008 06:30:02; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31150
4; -1297.1; 14-FEB-2008 06:38:13; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31150
5; -625.0; 14-FEB-2008 06:49:25; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31150
6; -461.3; 14-FEB-2008 06:52:09; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31150
7; -337.6; 14-FEB-2008 06:54:13; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31150
8; -259.3; 14-FEB-2008 06:55:31; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31150
9; -152.5; 14-FEB-2008 06:57:18; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31150
10; 100.9; 14-FEB-2008 07:01:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31151
11; 300.1; 14-FEB-2008 07:04:50; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;31151
12; 378.6; 14-FEB-2008 07:06:09; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31151
13; 566.0; 14-FEB-2008 07:09:16; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31151
14; 720.3; 14-FEB-2008 07:11:50; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31151
15; 876.1; 14-FEB-2008 07:14:26; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31151
16; 974.5; 14-FEB-2008 07:16:05; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31151
17; 1118.2; 14-FEB-2008 07:18:28; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31151
18; 1242.8; 14-FEB-2008 07:20:33; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31151
19; 1500.3; 14-FEB-2008 07:24:50; Dark ; 37.0; 132; 15Rho Pup ; 2.80; 6900;occ; 74; 0;31151
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_073318_000055642066_00035_31151_0135.N1
1; 2008.2; 14-FEB-2008 07:33:18; Dark ; 50.5; 8; 10Alp CMI ; 0.40; 6500;occ; 101; 0;31151
2; 2386.8; 14-FEB-2008 07:39:37; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31151
3; 3430.6; 14-FEB-2008 07:57:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31151
4; 3843.2; 14-FEB-2008 08:03:53; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31151
5; 4150.4; 14-FEB-2008 08:09:01; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31151
6; 4247.6; 14-FEB-2008 08:10:38; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31151
7; 4739.0; 14-FEB-2008 08:18:49; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31151
8; 5411.2; 14-FEB-2008 08:30:01; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31151
9; 5575.0; 14-FEB-2008 08:32:45; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31151
10; 5698.9; 14-FEB-2008 08:34:49; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31151
11; 5777.2; 14-FEB-2008 08:36:07; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31151
12; 5883.9; 14-FEB-2008 08:37:54; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31151
13; 6136.9; 14-FEB-2008 08:42:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31151
14; 6336.6; 14-FEB-2008 08:45:27; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;31151
15; 6415.1; 14-FEB-2008 08:46:45; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31151
16; 6602.4; 14-FEB-2008 08:49:53; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31151
17; 6756.4; 14-FEB-2008 08:52:27; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31151
18; 6912.3; 14-FEB-2008 08:55:03; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31151
19; 7010.7; 14-FEB-2008 08:56:41; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31151
20; 7154.4; 14-FEB-2008 08:59:05; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31151

```



```

21; 7278.9; 14-FEB-2008 09:01:09; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31151
22; 7536.3; 14-FEB-2008 09:05:27; Dark ; 36.5; 132; 15Rho Pup ; 2.80; 6900;occ; 73; 0;31151
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_091354_000055662066_00036_31152_0136.N1
1; 2008.3; 14-FEB-2008 09:13:54; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31152
2; 2386.8; 14-FEB-2008 09:20:13; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31152
3; 3430.6; 14-FEB-2008 09:37:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31152
4; 3843.5; 14-FEB-2008 09:44:30; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31152
5; 4150.5; 14-FEB-2008 09:49:37; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31152
6; 4247.8; 14-FEB-2008 09:51:14; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31152
7; 4739.2; 14-FEB-2008 09:59:25; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31152
8; 5411.4; 14-FEB-2008 10:10:38; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31152
9; 5575.3; 14-FEB-2008 10:13:21; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31152
10; 5699.4; 14-FEB-2008 10:15:26; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31152
11; 5777.6; 14-FEB-2008 10:16:44; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31152
12; 5884.1; 14-FEB-2008 10:18:30; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31152
13; 5972.1; 14-FEB-2008 10:19:58; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31152
14; 6137.1; 14-FEB-2008 10:22:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31152
15; 6337.2; 14-FEB-2008 10:26:03; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31152
16; 6415.7; 14-FEB-2008 10:27:22; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31152
17; 6602.9; 14-FEB-2008 10:30:29; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31152
18; 6756.5; 14-FEB-2008 10:33:03; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31152
19; 6912.5; 14-FEB-2008 10:35:39; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31152
20; 7010.8; 14-FEB-2008 10:37:17; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31152
21; 7154.5; 14-FEB-2008 10:39:41; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31152
22; 7279.0; 14-FEB-2008 10:41:45; Dark ; 36.0; 70; Zet Pup ; 2.25; 39000;occ; 72; 0;31152
23; 7536.6; 14-FEB-2008 10:46:03; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31152
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_105430_000055662066_00037_31153_0137.N1
1; 2008.4; 14-FEB-2008 10:54:30; Dark ; 49.5; 8; 10Alp CMi ; 0.40; 6500;occ; 99; 0;31153
2; 2386.9; 14-FEB-2008 11:00:49; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31153
3; 3430.6; 14-FEB-2008 11:18:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31153
4; 3843.6; 14-FEB-2008 11:25:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31153
5; 4150.7; 14-FEB-2008 11:30:13; Bright; 32.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 65; 0;31153
6; 4248.0; 14-FEB-2008 11:31:50; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31153
7; 4739.5; 14-FEB-2008 11:40:02; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31153
8; 5411.5; 14-FEB-2008 11:51:14; Dark ; 36.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 73; 0;31153
9; 5575.6; 14-FEB-2008 11:53:58; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31153
10; 5699.9; 14-FEB-2008 11:56:02; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31153
11; 5778.1; 14-FEB-2008 11:57:20; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31153
12; 5884.7; 14-FEB-2008 11:59:07; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31153
13; 5972.4; 14-FEB-2008 12:00:34; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31153
14; 6137.2; 14-FEB-2008 12:03:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31153
15; 6337.8; 14-FEB-2008 12:06:40; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31153
16; 6416.3; 14-FEB-2008 12:07:58; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;31153
17; 6603.3; 14-FEB-2008 12:11:05; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31153
18; 6756.7; 14-FEB-2008 12:13:39; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31153
19; 6912.7; 14-FEB-2008 12:16:15; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31153
20; 7011.0; 14-FEB-2008 12:17:53; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31153
21; 7154.6; 14-FEB-2008 12:20:17; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31153
22; 7279.1; 14-FEB-2008 12:22:21; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31153
23; 7536.7; 14-FEB-2008 12:26:39; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31153
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_123507_000053072066_00038_31154_0138.N1
1; 2008.6; 14-FEB-2008 12:35:07; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31154
2; 2387.0; 14-FEB-2008 12:41:25; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31154
3; 3430.6; 14-FEB-2008 12:58:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31154
4; 3843.8; 14-FEB-2008 13:05:42; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31154
5; 4150.9; 14-FEB-2008 13:10:49; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31154
6; 4248.2; 14-FEB-2008 13:12:26; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31154
7; 4739.8; 14-FEB-2008 13:20:38; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31154
8; 5411.8; 14-FEB-2008 13:31:50; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31154
9; 5576.0; 14-FEB-2008 13:34:34; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31154
10; 5700.6; 14-FEB-2008 13:36:38; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31154
11; 5778.5; 14-FEB-2008 13:37:56; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31154
12; 5885.1; 14-FEB-2008 13:39:43; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31154
13; 5972.8; 14-FEB-2008 13:41:11; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31154
14; 6137.4; 14-FEB-2008 13:43:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31154
15; 6338.4; 14-FEB-2008 13:47:16; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;31154
16; 6416.9; 14-FEB-2008 13:48:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31154
17; 6603.9; 14-FEB-2008 13:51:42; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31154

```

```

18; 6756.9; 14-FEB-2008 13:54:15; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31154
19; 6913.0; 14-FEB-2008 13:56:51; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31154
20; 7011.3; 14-FEB-2008 13:58:29; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31154
21; 7154.8; 14-FEB-2008 14:00:53; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31154
22; 7279.3; 14-FEB-2008 14:02:57; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31154
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_140715_000058172066_00039_31155_0139.N1
 1; 1501.0; 14-FEB-2008 14:07:15; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31155
 2; 2008.8; 14-FEB-2008 14:15:43; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31155
 3; 2387.1; 14-FEB-2008 14:22:01; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31155
 4; 3430.7; 14-FEB-2008 14:39:25; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31155
 5; 3844.1; 14-FEB-2008 14:46:18; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31155
 6; 4151.2; 14-FEB-2008 14:51:25; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31155
 7; 4248.4; 14-FEB-2008 14:53:02; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31155
 8; 4740.0; 14-FEB-2008 15:01:14; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31155
 9; 5412.2; 14-FEB-2008 15:12:26; Dark ; 37.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 75; 0;31155
10; 5576.4; 14-FEB-2008 15:15:10; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31155
11; 5701.2; 14-FEB-2008 15:17:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31155
12; 5779.1; 14-FEB-2008 15:18:33; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;31155
13; 5885.6; 14-FEB-2008 15:20:19; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31155
14; 5973.3; 14-FEB-2008 15:21:47; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31155
15; 6138.4; 14-FEB-2008 15:24:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31155
16; 6339.1; 14-FEB-2008 15:27:53; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31155
17; 6417.7; 14-FEB-2008 15:29:11; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31155
18; 6604.4; 14-FEB-2008 15:32:18; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31155
19; 6757.0; 14-FEB-2008 15:34:51; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31155
20; 6913.3; 14-FEB-2008 15:37:27; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31155
21; 7011.5; 14-FEB-2008 15:39:05; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31155
22; 7155.1; 14-FEB-2008 15:41:29; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31155
23; 7279.5; 14-FEB-2008 15:43:33; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31155
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_154751_000056632066_00040_31156_0140.N1
 1; 1501.1; 14-FEB-2008 15:47:51; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31156
 2; 2008.9; 14-FEB-2008 15:56:19; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31156
 3; 2387.0; 14-FEB-2008 16:02:37; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31156
 4; 3430.7; 14-FEB-2008 16:20:00; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31156
 5; 3844.4; 14-FEB-2008 16:26:54; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31156
 6; 4151.4; 14-FEB-2008 16:32:01; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31156
 7; 4248.5; 14-FEB-2008 16:33:38; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31156
 8; 4740.2; 14-FEB-2008 16:41:50; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31156
 9; 5412.5; 14-FEB-2008 16:53:02; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31156
10; 5576.8; 14-FEB-2008 16:55:47; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31156
11; 5701.7; 14-FEB-2008 16:57:51; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31156
12; 5779.7; 14-FEB-2008 16:59:09; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31156
13; 5886.1; 14-FEB-2008 17:00:56; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31156
14; 5973.7; 14-FEB-2008 17:02:23; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31156
15; 6138.6; 14-FEB-2008 17:05:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31156
16; 6339.8; 14-FEB-2008 17:08:30; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31156
17; 6418.3; 14-FEB-2008 17:09:48; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31156
18; 6605.1; 14-FEB-2008 17:12:55; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31156
19; 6757.2; 14-FEB-2008 17:15:27; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;31156
20; 6913.5; 14-FEB-2008 17:18:03; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31156
21; 7011.7; 14-FEB-2008 17:19:41; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31156
22; 7155.3; 14-FEB-2008 17:22:05; Dark ; 9.0; 34; Gam2Vel ; 1.79; 23000;occ; 18; 0;31156
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_172205_000059292066_00041_31157_0141.N1
 1; 1119.2; 14-FEB-2008 17:22:05; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31157
 2; 1243.7; 14-FEB-2008 17:24:10; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31157
 3; 1501.2; 14-FEB-2008 17:28:27; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;31157
 4; 2009.1; 14-FEB-2008 17:36:55; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31157
 5; 2387.1; 14-FEB-2008 17:43:13; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31157
 6; 3430.7; 14-FEB-2008 18:00:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31157
 7; 3844.6; 14-FEB-2008 18:07:30; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31157
 8; 4151.5; 14-FEB-2008 18:12:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31157
 9; 4248.8; 14-FEB-2008 18:14:15; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31157
10; 4740.3; 14-FEB-2008 18:22:26; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31157
11; 5412.7; 14-FEB-2008 18:33:38; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31157
12; 5577.2; 14-FEB-2008 18:36:23; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31157
13; 5702.3; 14-FEB-2008 18:38:28; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31157
14; 5780.2; 14-FEB-2008 18:39:46; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31157
15; 5886.6; 14-FEB-2008 18:41:32; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31157

```

```

16; 5974.1; 14-FEB-2008 18:43:00; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31157
17; 6138.8; 14-FEB-2008 18:45:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31157
18; 6340.3; 14-FEB-2008 18:49:06; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;31157
19; 6418.9; 14-FEB-2008 18:50:25; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;31157
20; 6605.5; 14-FEB-2008 18:53:31; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;31157
21; 6757.3; 14-FEB-2008 18:56:03; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31157
22; 6913.7; 14-FEB-2008 18:58:40; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31157
23; 7012.0; 14-FEB-2008 19:00:18; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31157
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080214_190241_000058992066_00042_31158_0142.N1
 1; 1119.4; 14-FEB-2008 19:02:41; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31158
 2; 1243.8; 14-FEB-2008 19:04:46; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31158
 3; 1501.4; 14-FEB-2008 19:09:03; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31158
 4; 2009.2; 14-FEB-2008 19:17:31; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;31158
 5; 2387.1; 14-FEB-2008 19:23:49; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31158
 6; 3430.7; 14-FEB-2008 19:41:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31158
 7; 3844.8; 14-FEB-2008 19:48:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31158
 8; 4151.7; 14-FEB-2008 19:53:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31158
 9; 4248.9; 14-FEB-2008 19:54:51; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31158
10; 4740.6; 14-FEB-2008 20:03:02; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31158
11; 5412.9; 14-FEB-2008 20:14:15; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31158
12; 5577.4; 14-FEB-2008 20:16:59; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31158
13; 5702.9; 14-FEB-2008 20:19:05; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31158
14; 5780.6; 14-FEB-2008 20:20:22; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;31158
15; 5886.8; 14-FEB-2008 20:22:09; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31158
16; 5974.4; 14-FEB-2008 20:23:36; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31158
17; 6138.9; 14-FEB-2008 20:26:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31158
18; 6340.8; 14-FEB-2008 20:29:43; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31158
19; 6419.5; 14-FEB-2008 20:31:01; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;31158
20; 6605.9; 14-FEB-2008 20:34:08; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31158
21; 6757.5; 14-FEB-2008 20:36:39; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31158
22; 6913.9; 14-FEB-2008 20:39:16; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31158
23; 7012.1; 14-FEB-2008 20:40:54; Dark ; 7.0; 46; Del Vel ; 1.95; 10600;occ; 14; 0;31158
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080212_200212_000038712066_00014_31130_5300.N1
 1; 896.4; 12-FEB-2008 20:02:12; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 51;31130
 2; 970.0; 12-FEB-2008 20:03:25; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31130
 3; 1114.5; 12-FEB-2008 20:05:50; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31130
 4; 1239.0; 12-FEB-2008 20:07:54; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31130
 5; 1496.7; 12-FEB-2008 20:12:12; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31130
 6; 2005.2; 12-FEB-2008 20:20:41; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31130
 7; 2385.7; 12-FEB-2008 20:27:01; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31130
 8; 3430.3; 12-FEB-2008 20:44:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31130
 9; 3838.2; 12-FEB-2008 20:51:14; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31130
10; 4186.6; 12-FEB-2008 20:57:02; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31130
11; 4324.8; 12-FEB-2008 20:59:20; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;31130
12; 4734.7; 12-FEB-2008 21:06:10; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31130
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080212_211721_000053972066_00014_31130_5301.N1
 1; -629.9; 12-FEB-2008 21:17:21; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31130
 2; -468.1; 12-FEB-2008 21:20:03; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31130
 3; -348.3; 12-FEB-2008 21:22:03; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31130
 4; -268.8; 12-FEB-2008 21:23:23; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31130
 5; -161.0; 12-FEB-2008 21:25:10; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31130
 6; -72.4; 12-FEB-2008 21:26:39; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31130
 7; 97.7; 12-FEB-2008 21:29:29; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31131
 8; 288.3; 12-FEB-2008 21:32:40; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31131
 9; 366.3; 12-FEB-2008 21:33:58; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31131
10; 556.0; 12-FEB-2008 21:37:07; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31131
11; 716.6; 12-FEB-2008 21:39:48; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;31131
12; 871.1; 12-FEB-2008 21:42:22; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31131
13; 970.2; 12-FEB-2008 21:44:01; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31131
14; 1114.7; 12-FEB-2008 21:46:26; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31131
15; 1239.2; 12-FEB-2008 21:48:30; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31131
16; 1496.8; 12-FEB-2008 21:52:48; Dark ; 37.0; 132; 15Rho Pup ; 2.80; 6900;occ; 74; 0;31131
17; 2005.3; 12-FEB-2008 22:01:17; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31131
18; 2385.7; 12-FEB-2008 22:07:37; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31131
19; 3430.3; 12-FEB-2008 22:25:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31131
20; 3838.5; 12-FEB-2008 22:31:50; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31131
21; 4186.7; 12-FEB-2008 22:37:38; Bright; 33.0; 144; 18Del Cyg ; 2.86; 11000;occ; 66; 0;31131
22; 4324.8; 12-FEB-2008 22:39:56; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31131

```



```

23; 4734.7; 12-FEB-2008 22:46:46; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;31131
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080212_225757_000054102066_00015_31131_5302.N1
1; -629.7; 12-FEB-2008 22:57:57; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31131
2; -467.7; 12-FEB-2008 23:00:39; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31131
3; -347.9; 12-FEB-2008 23:02:39; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31131
4; -268.3; 12-FEB-2008 23:03:59; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31131
5; -160.6; 12-FEB-2008 23:05:47; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31131
6; -72.0; 12-FEB-2008 23:07:15; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31131
7; 97.9; 12-FEB-2008 23:10:05; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31132
8; 288.8; 12-FEB-2008 23:13:16; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31132
9; 366.9; 12-FEB-2008 23:14:34; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31132
10; 556.5; 12-FEB-2008 23:17:44; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31132
11; 716.7; 12-FEB-2008 23:20:24; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31132
12; 871.3; 12-FEB-2008 23:22:58; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31132
13; 970.4; 12-FEB-2008 23:24:37; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31132
14; 1114.9; 12-FEB-2008 23:27:02; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31132
15; 1239.2; 12-FEB-2008 23:29:06; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31132
16; 1497.0; 12-FEB-2008 23:33:24; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31132
17; 2005.4; 12-FEB-2008 23:41:53; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31132
18; 2385.7; 12-FEB-2008 23:48:13; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31132
19; 3430.3; 13-FEB-2008 00:05:37; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31132
20; 3838.7; 13-FEB-2008 00:12:26; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31132
21; 4145.9; 13-FEB-2008 00:17:33; Bright; 30.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 60; 0;31132
22; 4243.7; 13-FEB-2008 00:19:11; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31132
23; 4324.9; 13-FEB-2008 00:20:32; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31132
24; 4735.2; 13-FEB-2008 00:27:22; Bright; 46.0; 168; 17Zet Aql ; 2.99; 11000;occ; 92; 0;31132
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080212_130628_000014392066_00010_31126_0120.N1
1; 96.8; 12-FEB-2008 13:06:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31126
2; 285.3; 12-FEB-2008 13:09:37; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31126
3; 363.2; 12-FEB-2008 13:10:55; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31126
4; 553.6; 12-FEB-2008 13:14:05; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31126
5; 715.8; 12-FEB-2008 13:16:47; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31126
6; 870.0; 12-FEB-2008 13:19:22; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31126
7; 969.2; 12-FEB-2008 13:21:01; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31126
8; 1113.9; 12-FEB-2008 13:23:25; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31126
9; 1238.3; 12-FEB-2008 13:25:30; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31126
10; 1496.0; 12-FEB-2008 13:29:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31126
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080212_133009_000057942066_00010_31126_0121.N1
1; 1517.5; 12-FEB-2008 13:30:09; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 43;31126
2; 2004.7; 12-FEB-2008 13:38:16; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;31126
3; 2385.8; 12-FEB-2008 13:44:37; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31126
4; 3430.4; 12-FEB-2008 14:02:02; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31126
5; 3837.4; 12-FEB-2008 14:08:49; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31126
6; 4324.4; 12-FEB-2008 14:16:56; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;31126
7; 4733.9; 12-FEB-2008 14:23:45; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31126
8; 5405.1; 12-FEB-2008 14:34:57; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31126
9; 5566.6; 12-FEB-2008 14:37:38; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31126
10; 5685.7; 12-FEB-2008 14:39:37; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31126
11; 5765.4; 12-FEB-2008 14:40:57; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;31126
12; 5873.2; 12-FEB-2008 14:42:45; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31126
13; 5962.0; 12-FEB-2008 14:44:14; Dark ; 37.0; 141; Bet Ara ; 2.84; 4600;occ; 74; 0;31126
14; 6132.9; 12-FEB-2008 14:47:04; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31126
15; 6321.8; 12-FEB-2008 14:50:13; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31126
16; 6399.6; 12-FEB-2008 14:51:31; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31126
17; 6589.8; 12-FEB-2008 14:54:41; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31126
18; 6751.8; 12-FEB-2008 14:57:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31126
19; 6906.0; 12-FEB-2008 14:59:58; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31126
20; 7005.2; 12-FEB-2008 15:01:37; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31126
21; 7149.9; 12-FEB-2008 15:04:01; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31126
22; 7274.4; 12-FEB-2008 15:06:06; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31126
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080212_151024_000058162066_00011_31127_0122.N1
1; 1496.2; 12-FEB-2008 15:10:24; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31127
2; 2004.8; 12-FEB-2008 15:18:52; Dark ; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31127
3; 2385.6; 12-FEB-2008 15:25:13; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31127
4; 3430.3; 12-FEB-2008 15:42:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31127
5; 3837.6; 12-FEB-2008 15:49:25; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;31127
6; 4186.4; 12-FEB-2008 15:55:14; Bright; 34.0; 144; 18Del Cyg ; 2.86; 11000;occ; 68; 0;31127
7; 4324.5; 12-FEB-2008 15:57:32; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;31127

```

8; 4734.2; 12-FEB-2008 16:04:22; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31127
 9; 5405.3; 12-FEB-2008 16:15:33; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31127
 10; 5566.9; 12-FEB-2008 16:18:14; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31127
 11; 5686.2; 12-FEB-2008 16:20:14; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31127
 12; 5765.9; 12-FEB-2008 16:21:33; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31127
 13; 5873.7; 12-FEB-2008 16:23:21; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31127
 14; 5962.5; 12-FEB-2008 16:24:50; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31127
 15; 6133.2; 12-FEB-2008 16:27:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31127
 16; 6322.5; 12-FEB-2008 16:30:50; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31127
 17; 6400.3; 12-FEB-2008 16:32:08; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31127
 18; 6590.4; 12-FEB-2008 16:35:18; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31127
 19; 6752.1; 12-FEB-2008 16:38:00; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31127
 20; 6906.4; 12-FEB-2008 16:40:34; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31127
 21; 7005.6; 12-FEB-2008 16:42:13; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31127
 22; 7150.2; 12-FEB-2008 16:44:38; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31127
 23; 7274.7; 12-FEB-2008 16:46:42; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31127

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080212_164642_000058072066_00012_31128_0123.N1

1; 1238.8; 12-FEB-2008 16:46:42; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31128
 2; 1496.2; 12-FEB-2008 16:51:00; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31128
 3; 2004.9; 12-FEB-2008 16:59:28; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31128
 4; 2385.7; 12-FEB-2008 17:05:49; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31128
 5; 3430.3; 12-FEB-2008 17:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31128
 6; 3837.9; 12-FEB-2008 17:30:01; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31128
 7; 4186.4; 12-FEB-2008 17:35:50; Bright; 50.0; 144; 18Del Cyg ; 2.86; 11000;occ; 100; 0;31128
 8; 4324.7; 12-FEB-2008 17:38:08; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31128
 9; 4734.2; 12-FEB-2008 17:44:58; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31128
 10; 5405.5; 12-FEB-2008 17:56:09; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31128
 11; 5567.2; 12-FEB-2008 17:58:51; Dark ; 37.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 74; 0;31128
 12; 5686.8; 12-FEB-2008 18:00:50; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31128
 13; 5766.4; 12-FEB-2008 18:02:10; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31128
 14; 5874.1; 12-FEB-2008 18:03:58; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31128
 15; 5962.9; 12-FEB-2008 18:05:26; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31128
 16; 6133.4; 12-FEB-2008 18:08:17; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31128
 17; 6323.1; 12-FEB-2008 18:11:27; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31128
 18; 6401.1; 12-FEB-2008 18:12:45; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31128
 19; 6591.0; 12-FEB-2008 18:15:54; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31128
 20; 6752.3; 12-FEB-2008 18:18:36; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31128
 21; 6906.6; 12-FEB-2008 18:21:10; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31128
 22; 7005.8; 12-FEB-2008 18:22:49; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31128

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080212_182514_000059182066_00013_31129_0124.N1

1; 1114.4; 12-FEB-2008 18:25:14; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31129
 2; 1238.8; 12-FEB-2008 18:27:18; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31129
 3; 1496.5; 12-FEB-2008 18:31:36; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31129
 4; 2005.0; 12-FEB-2008 18:40:04; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31129
 5; 2385.7; 12-FEB-2008 18:46:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31129
 6; 3430.3; 12-FEB-2008 19:03:50; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31129
 7; 3838.0; 12-FEB-2008 19:10:37; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31129
 8; 4186.6; 12-FEB-2008 19:16:26; Bright; 34.0; 144; 18Del Cyg ; 2.86; 11000;occ; 68; 0;31129
 9; 4324.8; 12-FEB-2008 19:18:44; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;31129
 10; 4734.4; 12-FEB-2008 19:25:34; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31129
 11; 5405.8; 12-FEB-2008 19:36:45; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31129
 12; 5567.5; 12-FEB-2008 19:39:27; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31129
 13; 5687.3; 12-FEB-2008 19:41:27; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31129
 14; 5766.8; 12-FEB-2008 19:42:46; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31129
 15; 5874.6; 12-FEB-2008 19:44:34; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31129
 16; 5963.2; 12-FEB-2008 19:46:03; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31129
 17; 6133.5; 12-FEB-2008 19:48:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31129
 18; 6323.6; 12-FEB-2008 19:52:03; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31129
 19; 6401.6; 12-FEB-2008 19:53:21; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31129
 20; 6591.4; 12-FEB-2008 19:56:31; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31129
 21; 6752.4; 12-FEB-2008 19:59:12; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31129
 22; 6906.9; 12-FEB-2008 20:01:46; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31129
 23; 7006.0; 12-FEB-2008 20:03:25; Dark ; 27.0; 46; Del Vel ; 1.95; 10600;occ; 54; 0;31129

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_203922_000038912066_00043_31159_5313.N1

1; 884.5; 14-FEB-2008 20:39:22; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 13;31159
 2; 976.1; 14-FEB-2008 20:40:54; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31159
 3; 1119.5; 14-FEB-2008 20:43:17; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31159
 4; 1244.0; 14-FEB-2008 20:45:22; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31159

```

5; 1501.5; 14-FEB-2008 20:49:39; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31159
6; 2009.4; 14-FEB-2008 20:58:07; Dark ; 51.5; 8; 10Alp CMI ; 0.40; 6500;occ; 103; 0;31159
7; 2387.2; 14-FEB-2008 21:04:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31159
8; 3430.7; 14-FEB-2008 21:21:48; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31159
9; 3845.0; 14-FEB-2008 21:28:43; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31159
10; 4151.8; 14-FEB-2008 21:33:50; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31159
11; 4249.0; 14-FEB-2008 21:35:27; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31159
12; 4740.7; 14-FEB-2008 21:43:38; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31159
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_215451_000053972066_00043_31159_5314.N1
1; -622.9; 14-FEB-2008 21:54:51; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31159
2; -458.1; 14-FEB-2008 21:57:35; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31159
3; -332.5; 14-FEB-2008 21:59:41; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31159
4; -254.7; 14-FEB-2008 22:00:59; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31159
5; -148.5; 14-FEB-2008 22:02:45; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31159
6; -61.1; 14-FEB-2008 22:04:13; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31159
7; 103.2; 14-FEB-2008 22:06:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31160
8; 305.5; 14-FEB-2008 22:10:19; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31160
9; 384.1; 14-FEB-2008 22:11:38; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31160
10; 570.4; 14-FEB-2008 22:14:44; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31160
11; 721.7; 14-FEB-2008 22:17:15; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31160
12; 878.2; 14-FEB-2008 22:19:52; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31160
13; 976.2; 14-FEB-2008 22:21:30; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31160
14; 1119.7; 14-FEB-2008 22:23:53; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31160
15; 1244.2; 14-FEB-2008 22:25:58; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31160
16; 1501.8; 14-FEB-2008 22:30:15; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31160
17; 2009.5; 14-FEB-2008 22:38:43; Dark ; 52.0; 8; 10Alp CMI ; 0.40; 6500;occ; 104; 0;31160
18; 2387.2; 14-FEB-2008 22:45:01; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31160
19; 3430.6; 14-FEB-2008 23:02:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31160
20; 3845.1; 14-FEB-2008 23:09:19; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31160
21; 4152.1; 14-FEB-2008 23:14:26; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31160
22; 4249.1; 14-FEB-2008 23:16:03; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31160
23; 4741.0; 14-FEB-2008 23:24:15; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31160
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080214_233527_000053972066_00044_31160_5315.N1
1; -622.6; 14-FEB-2008 23:35:27; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31160
2; -457.8; 14-FEB-2008 23:38:12; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31160
3; -332.0; 14-FEB-2008 23:40:17; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31160
4; -254.5; 14-FEB-2008 23:41:35; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31160
5; -148.2; 14-FEB-2008 23:43:21; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31160
6; -60.7; 14-FEB-2008 23:44:49; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31160
7; 103.4; 14-FEB-2008 23:47:33; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31161
8; 306.1; 14-FEB-2008 23:50:56; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;31161
9; 384.7; 14-FEB-2008 23:52:14; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31161
10; 570.9; 14-FEB-2008 23:55:20; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31161
11; 721.7; 14-FEB-2008 23:57:51; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31161
12; 878.4; 15-FEB-2008 00:00:28; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31161
13; 976.4; 15-FEB-2008 00:02:06; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31161
14; 1119.9; 15-FEB-2008 00:04:29; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31161
15; 1244.3; 15-FEB-2008 00:06:34; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31161
16; 1501.8; 15-FEB-2008 00:10:51; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31161
17; 2009.6; 15-FEB-2008 00:19:19; Dark ; 49.5; 8; 10Alp CMI ; 0.40; 6500;occ; 99; 0;31161
18; 2387.3; 15-FEB-2008 00:25:37; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31161
19; 3430.7; 15-FEB-2008 00:43:00; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31161
20; 3845.4; 15-FEB-2008 00:49:55; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31161
21; 4152.2; 15-FEB-2008 00:55:02; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31161
22; 4249.4; 15-FEB-2008 00:56:39; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31161
23; 4741.2; 15-FEB-2008 01:04:51; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31161
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_011603_000045022066_00045_31161_5316.N1
1; -622.3; 15-FEB-2008 01:16:03; Dark ; 37.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 74; 0;31161
2; -457.4; 15-FEB-2008 01:18:48; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31161
3; -253.9; 15-FEB-2008 01:22:11; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31161
4; -147.7; 15-FEB-2008 01:23:58; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31161
5; -60.3; 15-FEB-2008 01:25:25; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31161
6; 103.6; 15-FEB-2008 01:28:09; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31162
7; 306.7; 15-FEB-2008 01:31:32; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31162
8; 385.4; 15-FEB-2008 01:32:51; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31162
9; 571.4; 15-FEB-2008 01:35:57; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31162
10; 722.0; 15-FEB-2008 01:38:27; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31162
11; 878.7; 15-FEB-2008 01:41:04; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31162

```



```

12; 976.6; 15-FEB-2008 01:42:42; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31162
13; 1119.9; 15-FEB-2008 01:45:05; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31162
14; 1244.5; 15-FEB-2008 01:47:10; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31162
15; 1502.1; 15-FEB-2008 01:51:27; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31162
16; 2009.8; 15-FEB-2008 01:59:55; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;31162
17; 2387.4; 15-FEB-2008 02:06:13; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31162
18; 3430.7; 15-FEB-2008 02:23:36; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31162
19; 3845.6; 15-FEB-2008 02:30:31; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31162
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_023046_000056412066_00046_31162_5317.N1
 1; -2175.8; 15-FEB-2008 02:30:46; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 29;31162
 2; -1883.3; 15-FEB-2008 02:35:38; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31162
 3; -1786.3; 15-FEB-2008 02:37:15; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31162
 4; -1294.5; 15-FEB-2008 02:45:27; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31162
 5; -622.0; 15-FEB-2008 02:56:39; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31162
 6; -457.0; 15-FEB-2008 02:59:24; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31162
 7; -330.8; 15-FEB-2008 03:01:30; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31162
 8; -253.3; 15-FEB-2008 03:02:48; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31162
 9; -147.3; 15-FEB-2008 03:04:34; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31162
10; -59.9; 15-FEB-2008 03:06:01; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31162
11; 103.8; 15-FEB-2008 03:08:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31163
12; 307.4; 15-FEB-2008 03:12:09; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;31163
13; 386.1; 15-FEB-2008 03:13:27; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31163
14; 572.0; 15-FEB-2008 03:16:33; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31163
15; 722.3; 15-FEB-2008 03:19:04; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31163
16; 879.0; 15-FEB-2008 03:21:40; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31163
17; 977.0; 15-FEB-2008 03:23:18; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31163
18; 1120.3; 15-FEB-2008 03:25:42; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31163
19; 1244.8; 15-FEB-2008 03:27:46; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31163
20; 1502.3; 15-FEB-2008 03:32:04; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31163
21; 2010.1; 15-FEB-2008 03:40:31; Dark ; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31163
22; 2387.6; 15-FEB-2008 03:46:49; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31163
23; 3430.8; 15-FEB-2008 04:04:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31163
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_041107_000056572066_00047_31163_5318.N1
 1; -2190.1; 15-FEB-2008 04:11:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31163
 2; -1883.2; 15-FEB-2008 04:16:14; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31163
 3; -1786.2; 15-FEB-2008 04:17:51; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31163
 4; -1294.4; 15-FEB-2008 04:26:03; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31163
 5; -621.8; 15-FEB-2008 04:37:16; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31163
 6; -456.6; 15-FEB-2008 04:40:01; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31163
 7; -330.3; 15-FEB-2008 04:42:07; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31163
 8; -252.9; 15-FEB-2008 04:43:24; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31163
 9; -146.8; 15-FEB-2008 04:45:10; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31163
10; -59.5; 15-FEB-2008 04:46:38; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31163
11; 104.0; 15-FEB-2008 04:49:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31164
12; 308.0; 15-FEB-2008 04:52:45; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;31164
13; 386.7; 15-FEB-2008 04:54:04; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31164
14; 572.5; 15-FEB-2008 04:57:10; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31164
15; 722.4; 15-FEB-2008 04:59:40; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31164
16; 879.2; 15-FEB-2008 05:02:17; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31164
17; 977.1; 15-FEB-2008 05:03:54; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31164
18; 1120.4; 15-FEB-2008 05:06:18; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31164
19; 1245.0; 15-FEB-2008 05:08:22; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31164
20; 1502.5; 15-FEB-2008 05:12:40; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31164
21; 2010.3; 15-FEB-2008 05:21:08; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31164
22; 2387.7; 15-FEB-2008 05:27:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31164
23; 3430.8; 15-FEB-2008 05:44:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31164
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_200742_000044442066_00057_31173_5319.N1
 1; 881.4; 15-FEB-2008 20:07:42; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31173
 2; 978.9; 15-FEB-2008 20:09:20; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31173
 3; 1121.8; 15-FEB-2008 20:11:43; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31173
 4; 1246.4; 15-FEB-2008 20:13:47; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31173
 5; 1504.1; 15-FEB-2008 20:18:05; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31173
 6; 2011.6; 15-FEB-2008 20:26:32; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;31173
 7; 2388.3; 15-FEB-2008 20:32:49; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31173
 8; 3430.9; 15-FEB-2008 20:50:12; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31173
 9; 3848.1; 15-FEB-2008 20:57:09; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31173
10; 4155.1; 15-FEB-2008 21:02:16; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31173
11; 4251.8; 15-FEB-2008 21:03:53; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31173

```

```

12; 4743.8; 15-FEB-2008 21:12:05; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31173
13; 5317.6; 15-FEB-2008 21:21:38; Dark ; 8.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 17; 0;31173
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_055143_000037292066_00048_31164_0143.N1
1; -2189.9; 15-FEB-2008 05:51:43; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31164
2; -1883.0; 15-FEB-2008 05:56:50; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31164
3; -1786.0; 15-FEB-2008 05:58:27; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31164
4; -1294.1; 15-FEB-2008 06:06:39; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31164
5; -621.4; 15-FEB-2008 06:17:52; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31164
6; -456.3; 15-FEB-2008 06:20:37; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31164
7; -329.7; 15-FEB-2008 06:22:44; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31164
8; -252.4; 15-FEB-2008 06:24:01; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31164
9; -146.4; 15-FEB-2008 06:25:47; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31164
10; -59.1; 15-FEB-2008 06:27:14; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31164
11; 104.1; 15-FEB-2008 06:29:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31165
12; 308.6; 15-FEB-2008 06:33:22; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;31165
13; 387.3; 15-FEB-2008 06:34:41; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31165
14; 573.0; 15-FEB-2008 06:37:46; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31165
15; 722.6; 15-FEB-2008 06:40:16; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31165
16; 879.5; 15-FEB-2008 06:42:53; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31165
17; 977.3; 15-FEB-2008 06:44:31; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31165
18; 1120.6; 15-FEB-2008 06:46:54; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31165
19; 1245.2; 15-FEB-2008 06:48:59; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31165
20; 1502.6; 15-FEB-2008 06:53:16; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31165
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_084220_000055682066_00050_31166_0144.N1
1; 2010.5; 15-FEB-2008 08:42:20; Dark ; 49.5; 8; 10Alp CMi ; 0.40; 6500;occ; 99; 0;31166
2; 2387.7; 15-FEB-2008 08:48:37; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31166
3; 3430.8; 15-FEB-2008 09:06:00; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31166
4; 3846.5; 15-FEB-2008 09:12:56; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31166
5; 4153.4; 15-FEB-2008 09:18:03; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31166
6; 4250.4; 15-FEB-2008 09:19:40; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31166
7; 4742.3; 15-FEB-2008 09:27:52; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31166
8; 5415.1; 15-FEB-2008 09:39:04; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31166
9; 5580.4; 15-FEB-2008 09:41:50; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31166
10; 5707.3; 15-FEB-2008 09:43:57; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31166
11; 5784.5; 15-FEB-2008 09:45:14; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31166
12; 5890.4; 15-FEB-2008 09:47:00; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31166
13; 5977.6; 15-FEB-2008 09:48:27; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;31166
14; 6140.4; 15-FEB-2008 09:51:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31166
15; 6345.7; 15-FEB-2008 09:54:35; Dark ; 55.5; 4; Alp1Cen ;-0.01; 5800;occ; 111; 0;31166
16; 6424.4; 15-FEB-2008 09:55:54; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;31166
17; 6609.8; 15-FEB-2008 09:58:59; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31166
18; 6758.8; 15-FEB-2008 10:01:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31166
19; 6915.8; 15-FEB-2008 10:04:05; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31166
20; 7013.7; 15-FEB-2008 10:05:43; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;31166
21; 7156.8; 15-FEB-2008 10:08:06; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;31166
22; 7281.4; 15-FEB-2008 10:10:11; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31166
23; 7538.9; 15-FEB-2008 10:14:28; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31166
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_102256_000055672066_00051_31167_0145.N1
1; 2010.7; 15-FEB-2008 10:22:56; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31167
2; 2387.8; 15-FEB-2008 10:29:13; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31167
3; 3430.8; 15-FEB-2008 10:46:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31167
4; 3846.7; 15-FEB-2008 10:53:32; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31167
5; 4153.6; 15-FEB-2008 10:58:39; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31167
6; 4250.5; 15-FEB-2008 11:00:16; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31167
7; 4742.5; 15-FEB-2008 11:08:28; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31167
8; 5415.3; 15-FEB-2008 11:19:40; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31167
9; 5580.7; 15-FEB-2008 11:22:26; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31167
10; 5708.0; 15-FEB-2008 11:24:33; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31167
11; 5785.0; 15-FEB-2008 11:25:50; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31167
12; 5890.9; 15-FEB-2008 11:27:36; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31167
13; 5978.0; 15-FEB-2008 11:29:03; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31167
14; 6140.6; 15-FEB-2008 11:31:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31167
15; 6346.3; 15-FEB-2008 11:35:11; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;31167
16; 6425.0; 15-FEB-2008 11:36:30; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;31167
17; 6610.3; 15-FEB-2008 11:39:35; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;31167
18; 6759.0; 15-FEB-2008 11:42:04; Dark ; 46.5; 29; Bet Car ; 1.67; 10200;occ; 93; 0;31167
19; 6916.0; 15-FEB-2008 11:44:41; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31167
20; 7013.8; 15-FEB-2008 11:46:19; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31167

```

```

21; 7156.9; 15-FEB-2008 11:48:42; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31167
22; 7281.5; 15-FEB-2008 11:50:47; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31167
23; 7539.0; 15-FEB-2008 11:55:04; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31167
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_115504_000060732066_00052_31168_0146.N1
1; 1503.2; 15-FEB-2008 11:55:04; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31168
2; 2010.8; 15-FEB-2008 12:03:32; Dark ; 46.0; 8; 10Alp CMi ; 0.40; 6500;occ; 92; 0;31168
3; 2387.9; 15-FEB-2008 12:09:49; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31168
4; 3430.9; 15-FEB-2008 12:27:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31168
5; 3846.9; 15-FEB-2008 12:34:08; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31168
6; 4153.9; 15-FEB-2008 12:39:15; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31168
7; 4250.7; 15-FEB-2008 12:40:52; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31168
8; 4742.7; 15-FEB-2008 12:49:04; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31168
9; 5415.5; 15-FEB-2008 13:00:17; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31168
10; 5581.1; 15-FEB-2008 13:03:02; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31168
11; 5708.6; 15-FEB-2008 13:05:10; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31168
12; 5785.6; 15-FEB-2008 13:06:27; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31168
13; 5891.3; 15-FEB-2008 13:08:12; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31168
14; 5978.4; 15-FEB-2008 13:09:39; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31168
15; 6140.8; 15-FEB-2008 13:12:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31168
16; 6346.9; 15-FEB-2008 13:15:48; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31168
17; 6425.6; 15-FEB-2008 13:17:07; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31168
18; 6610.8; 15-FEB-2008 13:20:12; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31168
19; 6759.2; 15-FEB-2008 13:22:40; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31168
20; 6916.3; 15-FEB-2008 13:25:17; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31168
21; 7014.1; 15-FEB-2008 13:26:55; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31168
22; 7157.1; 15-FEB-2008 13:29:18; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31168
23; 7281.7; 15-FEB-2008 13:31:23; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31168
24; 7539.3; 15-FEB-2008 13:35:40; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31168
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_134408_000053102066_00053_31169_0147.N1
1; 2011.0; 15-FEB-2008 13:44:08; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31169
2; 2388.1; 15-FEB-2008 13:50:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31169
3; 3430.9; 15-FEB-2008 14:07:48; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31169
4; 3847.3; 15-FEB-2008 14:14:44; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31169
5; 4154.2; 15-FEB-2008 14:19:51; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31169
6; 4251.0; 15-FEB-2008 14:21:28; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31169
7; 4743.2; 15-FEB-2008 14:29:40; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31169
8; 5415.9; 15-FEB-2008 14:40:53; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31169
9; 5581.5; 15-FEB-2008 14:43:38; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31169
10; 5709.1; 15-FEB-2008 14:45:46; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31169
11; 5786.2; 15-FEB-2008 14:47:03; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31169
12; 5891.8; 15-FEB-2008 14:48:49; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31169
13; 5978.9; 15-FEB-2008 14:50:16; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31169
14; 6141.1; 15-FEB-2008 14:52:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31169
15; 6347.5; 15-FEB-2008 14:56:24; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31169
16; 6426.3; 15-FEB-2008 14:57:43; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31169
17; 6611.3; 15-FEB-2008 15:00:48; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31169
18; 6759.3; 15-FEB-2008 15:03:16; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31169
19; 6916.6; 15-FEB-2008 15:05:54; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31169
20; 7014.2; 15-FEB-2008 15:07:31; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31169
21; 7157.3; 15-FEB-2008 15:09:54; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31169
22; 7281.9; 15-FEB-2008 15:11:59; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31169
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_151616_000056952066_00054_31170_0148.N1
1; 1503.6; 15-FEB-2008 15:16:16; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31170
2; 2011.2; 15-FEB-2008 15:24:44; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31170
3; 2388.1; 15-FEB-2008 15:31:01; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31170
4; 3430.9; 15-FEB-2008 15:48:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31170
5; 3847.5; 15-FEB-2008 15:55:20; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31170
6; 4154.4; 15-FEB-2008 16:00:27; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31170
7; 4251.3; 15-FEB-2008 16:02:04; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31170
8; 4743.1; 15-FEB-2008 16:10:16; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31170
9; 5416.3; 15-FEB-2008 16:21:29; Dark ; 37.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 74; 0;31170
10; 5581.9; 15-FEB-2008 16:24:15; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31170
11; 5709.8; 15-FEB-2008 16:26:23; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31170
12; 5786.7; 15-FEB-2008 16:27:40; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31170
13; 5892.3; 15-FEB-2008 16:29:25; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31170
14; 5979.4; 15-FEB-2008 16:30:52; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31170
15; 6141.3; 15-FEB-2008 16:33:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31170
16; 6348.2; 15-FEB-2008 16:37:01; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31170

```



```

17; 6427.0; 15-FEB-2008 16:38:20; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31170
18; 6611.9; 15-FEB-2008 16:41:25; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31170
19; 6759.6; 15-FEB-2008 16:43:52; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31170
20; 6916.9; 15-FEB-2008 16:46:30; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31170
21; 7014.6; 15-FEB-2008 16:48:07; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31170
22; 7157.5; 15-FEB-2008 16:50:30; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31170
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_165055_000060132066_00055_31171_0149.N1
 1; 1146.5; 15-FEB-2008 16:50:55; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 50;31171
 2; 1246.2; 15-FEB-2008 16:52:35; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31171
 3; 1503.7; 15-FEB-2008 16:56:53; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31171
 4; 2011.3; 15-FEB-2008 17:05:20; Dark ; 46.5; 8; 10Alp CMi ; 0.40; 6500;occ; 93; 0;31171
 5; 2388.2; 15-FEB-2008 17:11:37; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31171
 6; 3430.9; 15-FEB-2008 17:29:00; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31171
 7; 3847.8; 15-FEB-2008 17:35:57; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31171
 8; 4154.7; 15-FEB-2008 17:41:04; Bright; 32.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 65; 0;31171
 9; 4251.5; 15-FEB-2008 17:42:40; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31171
10; 4743.5; 15-FEB-2008 17:50:52; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31171
11; 5416.5; 15-FEB-2008 18:02:05; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31171
12; 5582.3; 15-FEB-2008 18:04:51; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31171
13; 5710.4; 15-FEB-2008 18:06:59; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;31171
14; 5787.2; 15-FEB-2008 18:08:16; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31171
15; 5892.8; 15-FEB-2008 18:10:02; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;31171
16; 5979.8; 15-FEB-2008 18:11:29; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31171
17; 6141.5; 15-FEB-2008 18:14:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31171
18; 6348.8; 15-FEB-2008 18:17:38; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;31171
19; 6427.7; 15-FEB-2008 18:18:57; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;31171
20; 6612.4; 15-FEB-2008 18:22:01; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;31171
21; 6759.8; 15-FEB-2008 18:24:29; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;31171
22; 6917.2; 15-FEB-2008 18:27:06; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31171
23; 7014.8; 15-FEB-2008 18:28:44; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31171
24; 7157.7; 15-FEB-2008 18:31:07; Dark ; 2.5; 34; Gam2Vel ; 1.79; 23000;occ; 5; 0;31171
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080215_183107_000056752066_00056_31172_0150.N1
 1; 1121.7; 15-FEB-2008 18:31:07; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31172
 2; 1246.3; 15-FEB-2008 18:33:11; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31172
 3; 1503.8; 15-FEB-2008 18:37:29; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31172
 4; 2011.4; 15-FEB-2008 18:45:56; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;31172
 5; 2388.3; 15-FEB-2008 18:52:13; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31172
 6; 3430.9; 15-FEB-2008 19:09:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31172
 7; 3847.9; 15-FEB-2008 19:16:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31172
 8; 4154.8; 15-FEB-2008 19:21:40; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31172
 9; 4251.7; 15-FEB-2008 19:23:17; Bright; 32.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 64; 0;31172
10; 4743.7; 15-FEB-2008 19:31:29; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31172
11; 5317.5; 15-FEB-2008 19:41:02; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31172
12; 5416.7; 15-FEB-2008 19:42:42; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31172
13; 5582.7; 15-FEB-2008 19:45:28; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31172
14; 5711.0; 15-FEB-2008 19:47:36; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31172
15; 5787.7; 15-FEB-2008 19:48:53; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31172
16; 5893.3; 15-FEB-2008 19:50:38; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31172
17; 5980.1; 15-FEB-2008 19:52:05; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31172
18; 6141.7; 15-FEB-2008 19:54:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31172
19; 6349.3; 15-FEB-2008 19:58:14; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;31172
20; 6428.2; 15-FEB-2008 19:59:33; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31172
21; 6612.8; 15-FEB-2008 20:02:38; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31172
22; 6759.8; 15-FEB-2008 20:05:05; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31172
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_212138_000060732066_00057_31173_5320.N1
 1; -718.3; 15-FEB-2008 21:21:38; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31173
 2; -619.0; 15-FEB-2008 21:23:18; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31173
 3; -452.9; 15-FEB-2008 21:26:04; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31173
 4; -324.4; 15-FEB-2008 21:28:12; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31173
 5; -247.9; 15-FEB-2008 21:29:29; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;31173
 6; -142.3; 15-FEB-2008 21:31:15; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31173
 7; -55.4; 15-FEB-2008 21:32:41; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31173
 8; 105.9; 15-FEB-2008 21:35:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31174
 9; 313.9; 15-FEB-2008 21:38:51; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31174
10; 392.8; 15-FEB-2008 21:40:10; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31174
11; 577.3; 15-FEB-2008 21:43:14; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31174
12; 724.1; 15-FEB-2008 21:45:41; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31174
13; 881.6; 15-FEB-2008 21:48:18; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31174

```

```

14; 979.1; 15-FEB-2008 21:49:56; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31174
15; 1122.0; 15-FEB-2008 21:52:19; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31174
16; 1246.7; 15-FEB-2008 21:54:23; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31174
17; 1504.3; 15-FEB-2008 21:58:41; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31174
18; 2011.7; 15-FEB-2008 22:07:08; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31174
19; 2388.4; 15-FEB-2008 22:13:25; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31174
20; 3430.9; 15-FEB-2008 22:30:48; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31174
21; 3848.3; 15-FEB-2008 22:37:45; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31174
22; 4155.1; 15-FEB-2008 22:42:52; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31174
23; 4251.9; 15-FEB-2008 22:44:29; Bright; 52.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 104; 0;31174
24; 4744.1; 15-FEB-2008 22:52:41; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31174
25; 5317.9; 15-FEB-2008 23:02:15; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31174
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080215_230215_000054962066_00058_31174_5321.N1
1; -718.0; 15-FEB-2008 23:02:15; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31174
2; -618.7; 15-FEB-2008 23:03:54; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31174
3; -452.6; 15-FEB-2008 23:06:40; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31174
4; -323.9; 15-FEB-2008 23:08:49; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31174
5; -247.4; 15-FEB-2008 23:10:05; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31174
6; -141.8; 15-FEB-2008 23:11:51; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31174
7; -55.1; 15-FEB-2008 23:13:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31174
8; 106.1; 15-FEB-2008 23:15:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31175
9; 314.5; 15-FEB-2008 23:19:27; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;31175
10; 393.4; 15-FEB-2008 23:20:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31175
11; 577.8; 15-FEB-2008 23:23:50; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31175
12; 724.2; 15-FEB-2008 23:26:17; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;31175
13; 881.8; 15-FEB-2008 23:28:54; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31175
14; 979.2; 15-FEB-2008 23:30:32; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31175
15; 1122.1; 15-FEB-2008 23:32:55; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31175
16; 1246.8; 15-FEB-2008 23:34:59; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31175
17; 1504.4; 15-FEB-2008 23:39:17; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31175
18; 2011.9; 15-FEB-2008 23:47:45; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31175
19; 2388.5; 15-FEB-2008 23:54:01; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31175
20; 3430.9; 16-FEB-2008 00:11:24; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31175
21; 3848.5; 16-FEB-2008 00:18:21; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31175
22; 4155.4; 16-FEB-2008 00:23:28; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31175
23; 4252.1; 16-FEB-2008 00:25:05; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31175
24; 4744.3; 16-FEB-2008 00:33:17; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31175
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_004251_000055132066_00059_31175_5322.N1
1; -717.8; 16-FEB-2008 00:42:51; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31175
2; -618.4; 16-FEB-2008 00:44:30; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31175
3; -323.4; 16-FEB-2008 00:49:25; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31175
4; -246.9; 16-FEB-2008 00:50:42; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31175
5; -141.4; 16-FEB-2008 00:52:27; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31175
6; -54.6; 16-FEB-2008 00:53:54; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31175
7; 106.3; 16-FEB-2008 00:56:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31176
8; 315.1; 16-FEB-2008 01:00:04; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;31176
9; 394.0; 16-FEB-2008 01:01:23; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31176
10; 578.3; 16-FEB-2008 01:04:27; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31176
11; 724.4; 16-FEB-2008 01:06:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31176
12; 882.1; 16-FEB-2008 01:09:31; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31176
13; 979.4; 16-FEB-2008 01:11:08; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31176
14; 1122.2; 16-FEB-2008 01:13:31; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31176
15; 1246.7; 16-FEB-2008 01:15:35; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31176
16; 1504.5; 16-FEB-2008 01:19:53; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31176
17; 2012.0; 16-FEB-2008 01:28:21; Bright; 44.5; 8; 10Alp CMi ; 0.40; 6500;occ; 89; 0;31176
18; 2388.5; 16-FEB-2008 01:34:37; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31176
19; 3430.9; 16-FEB-2008 01:51:59; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31176
20; 3848.7; 16-FEB-2008 01:58:57; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31176
21; 4155.6; 16-FEB-2008 02:04:04; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31176
22; 4252.4; 16-FEB-2008 02:05:41; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31176
23; 4744.7; 16-FEB-2008 02:13:53; Bright; 51.5; 168; 17Zet Aql ; 2.99; 11000;occ; 103; 0;31176
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_022327_000041842066_00060_31176_5323.N1
1; -717.5; 16-FEB-2008 02:23:27; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31176
2; -618.1; 16-FEB-2008 02:25:06; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31176
3; -451.9; 16-FEB-2008 02:27:53; Dark ; 37.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 75; 0;31176
4; -322.8; 16-FEB-2008 02:30:02; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31176
5; -246.4; 16-FEB-2008 02:31:18; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31176
6; -140.9; 16-FEB-2008 02:33:03; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31176

```

```

7; -54.2; 16-FEB-2008 02:34:30; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31176
8; 106.5; 16-FEB-2008 02:37:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31177
9; 315.8; 16-FEB-2008 02:40:40; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;31177
10; 394.7; 16-FEB-2008 02:41:59; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31177
11; 578.8; 16-FEB-2008 02:45:03; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31177
12; 724.6; 16-FEB-2008 02:47:29; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31177
13; 882.4; 16-FEB-2008 02:50:07; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31177
14; 979.7; 16-FEB-2008 02:51:44; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31177
15; 1122.4; 16-FEB-2008 02:54:07; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31177
16; 1247.0; 16-FEB-2008 02:56:11; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31177
17; 1504.6; 16-FEB-2008 03:00:29; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31177
18; 2012.2; 16-FEB-2008 03:08:57; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31177
19; 2388.6; 16-FEB-2008 03:15:13; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31177
20; 3430.9; 16-FEB-2008 03:32:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31177
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_033933_000056552066_00061_31177_5324.N1
1; -2187.0; 16-FEB-2008 03:39:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31177
2; -1880.1; 16-FEB-2008 03:44:40; Bright; 52.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 104; 0;31177
3; -1783.4; 16-FEB-2008 03:46:17; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31177
4; -1291.2; 16-FEB-2008 03:54:29; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31177
5; -717.3; 16-FEB-2008 04:04:03; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31177
6; -617.9; 16-FEB-2008 04:05:42; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31177
7; -451.5; 16-FEB-2008 04:08:29; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31177
8; -322.3; 16-FEB-2008 04:10:38; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31177
9; -245.9; 16-FEB-2008 04:11:54; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31177
10; -140.5; 16-FEB-2008 04:13:40; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31177
11; -53.7; 16-FEB-2008 04:15:07; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31177
12; 106.7; 16-FEB-2008 04:17:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31178
13; 316.4; 16-FEB-2008 04:21:17; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;31178
14; 395.3; 16-FEB-2008 04:22:36; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31178
15; 579.3; 16-FEB-2008 04:25:40; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31178
16; 724.7; 16-FEB-2008 04:28:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31178
17; 882.5; 16-FEB-2008 04:30:43; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31178
18; 979.8; 16-FEB-2008 04:32:20; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31178
19; 1122.6; 16-FEB-2008 04:34:43; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31178
20; 1247.1; 16-FEB-2008 04:36:48; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31178
21; 1504.8; 16-FEB-2008 04:41:05; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31178
22; 2012.4; 16-FEB-2008 04:49:33; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31178
23; 2388.7; 16-FEB-2008 04:55:49; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31178
24; 3431.0; 16-FEB-2008 05:13:11; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_052009_000021702066_00062_31178_5325.N1
1; -2186.9; 16-FEB-2008 05:20:09; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31178
2; -1880.0; 16-FEB-2008 05:25:16; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31178
3; -1783.3; 16-FEB-2008 05:26:53; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31178
4; -1291.0; 16-FEB-2008 05:35:05; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31178
5; -717.1; 16-FEB-2008 05:44:39; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31178
6; -617.7; 16-FEB-2008 05:46:19; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31178
7; -451.2; 16-FEB-2008 05:49:05; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31178
8; -321.7; 16-FEB-2008 05:51:15; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31178
9; -245.4; 16-FEB-2008 05:52:31; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;31178
10; -140.0; 16-FEB-2008 05:54:16; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31178
11; -53.5; 16-FEB-2008 05:55:43; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_193750_000038362066_00071_31187_5326.N1
1; 985.6; 16-FEB-2008 19:37:50; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
2; 1418.2; 16-FEB-2008 19:45:02; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
3; 1676.6; 16-FEB-2008 19:49:21; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
4; 1822.0; 16-FEB-2008 19:51:46; Dark ; 36.5; 0; ; 0.00; 0;occ; 73; 0;31187
5; 2278.0; 16-FEB-2008 19:59:22; Bright; 33.5; 0; ; 0.00; 0;occ; 67; 0;31187
6; 2361.8; 16-FEB-2008 20:00:46; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
7; 2602.2; 16-FEB-2008 20:04:46; Bright; 32.5; 0; ; 0.00; 0;occ; 65; 0;31187
8; 3211.5; 16-FEB-2008 20:14:55; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
9; 3282.5; 16-FEB-2008 20:16:07; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;31187
10; 3403.3; 16-FEB-2008 20:18:07; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;31187
11; 3641.7; 16-FEB-2008 20:22:06; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;31187
12; 3850.2; 16-FEB-2008 20:25:34; Bright; 37.5; 0; ; 0.00; 0;occ; 75; 0;31187
13; 4156.7; 16-FEB-2008 20:30:41; Bright; 37.5; 0; ; 0.00; 0;occ; 75; 0;31187
14; 4480.6; 16-FEB-2008 20:36:05; Bright; 37.5; 0; ; 0.00; 0;occ; 75; 0;31187
15; 4786.9; 16-FEB-2008 20:41:11; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;31187
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_205911_000049492066_00071_31187_5327.N1

```



```

1; -168.6; 16-FEB-2008 20:59:11; Dark ; 34.0; 0; ; 0.00; 0;occ; 68; 0;31187
2; 108.7; 16-FEB-2008 21:03:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31188
3; 532.1; 16-FEB-2008 21:10:52; Dark ; 91.0; 12; Alp1Cru ; 0.77; 30000;occ; 182; 0;31188
4; 676.7; 16-FEB-2008 21:13:17; Dark ; 85.0; 29; Bet Car ; 1.67; 10200;occ; 170; 0;31188
5; 866.9; 16-FEB-2008 21:16:27; Dark ; 92.5; 41; Eps Car ; 1.86; 4100;occ; 185; 0;31188
6; 1073.5; 16-FEB-2008 21:19:53; Dark ; 88.0; 34; Gam2Vel ; 1.79; 23000;occ; 176; 0;31188
7; 1198.0; 16-FEB-2008 21:21:58; Dark ; 90.5; 70; Zet Pup ; 2.25; 39000;occ; 181; 0;31188
8; 1456.0; 16-FEB-2008 21:26:16; Dark ; 87.0; 132; 15Rho Pup ; 2.80; 6900;occ; 174; 0;31188
9; 1964.3; 16-FEB-2008 21:34:44; Bright; 93.0; 8; 10Alp CMi ; 0.40; 6500;occ; 186; 0;31188
10; 2339.9; 16-FEB-2008 21:41:00; Bright; 86.5; 17; 78Bet Gem ; 1.16; 4500;occ; 173; 0;31188
11; 3379.5; 16-FEB-2008 21:58:19; Bright; 86.0; 49; 1Alp UMi ; 1.99; 6300;occ; 172; 0;31188
12; 3800.4; 16-FEB-2008 22:05:20; Bright; 83.5; 89; 5Alp Cep ; 2.45; 8000;occ; 167; 0;31188
13; 4107.3; 16-FEB-2008 22:10:27; Bright; 102.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 204; 0;31188
14; 4276.2; 16-FEB-2008 22:13:16; Bright; 79.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 158; 0;31188
15; 4695.7; 16-FEB-2008 22:20:16; Bright; 85.5; 168; 17Zet Aql ; 2.99; 11000;occ; 171; 0;31188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080216_223130_000054462066_00072_31188_5328.N1
1; -665.4; 16-FEB-2008 22:31:30; Dark ; 89.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 179; 0;31188
2; -498.7; 16-FEB-2008 22:34:17; Dark ; 94.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 188; 0;31188
3; -369.8; 16-FEB-2008 22:36:26; Dark ; 93.5; 25; 35Lam Sco ; 1.62; 28000;occ; 187; 0;31188
4; -99.6; 16-FEB-2008 22:40:56; Dark ; 89.5; 141; Bet Ara ; 2.84; 4600;occ; 179; 0;31188
5; 108.9; 16-FEB-2008 22:44:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31189
6; 532.6; 16-FEB-2008 22:51:28; Dark ; 96.5; 12; Alp1Cru ; 0.77; 30000;occ; 193; 0;31189
7; 676.9; 16-FEB-2008 22:53:53; Dark ; 86.5; 29; Bet Car ; 1.67; 10200;occ; 173; 0;31189
8; 867.1; 16-FEB-2008 22:57:03; Dark ; 93.0; 41; Eps Car ; 1.86; 4100;occ; 186; 0;31189
9; 1073.6; 16-FEB-2008 23:00:29; Dark ; 90.5; 34; Gam2Vel ; 1.79; 23000;occ; 181; 0;31189
10; 1198.2; 16-FEB-2008 23:02:34; Dark ; 88.5; 70; Zet Pup ; 2.25; 39000;occ; 177; 0;31189
11; 1456.2; 16-FEB-2008 23:06:52; Dark ; 87.5; 132; 15Rho Pup ; 2.80; 6900;occ; 175; 0;31189
12; 1964.3; 16-FEB-2008 23:15:20; Bright; 92.5; 8; 10Alp CMi ; 0.40; 6500;occ; 185; 0;31189
13; 2340.0; 16-FEB-2008 23:21:36; Bright; 86.5; 17; 78Bet Gem ; 1.16; 4500;occ; 173; 0;31189
14; 3379.5; 16-FEB-2008 23:38:55; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;31189
15; 3800.6; 16-FEB-2008 23:45:56; Bright; 83.5; 89; 5Alp Cep ; 2.45; 8000;occ; 167; 0;31189
16; 4107.5; 16-FEB-2008 23:51:03; Bright; 87.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 174; 0;31189
17; 4276.3; 16-FEB-2008 23:53:52; Bright; 79.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 158; 0;31189
18; 4696.0; 17-FEB-2008 00:00:52; Bright; 85.5; 168; 17Zet Aql ; 2.99; 11000;occ; 171; 0;31189
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080216_174551_000007422066_00070_31186_0151.N1
1; 302.6; 16-FEB-2008 17:45:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
2; 404.3; 16-FEB-2008 17:47:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
3; 561.4; 16-FEB-2008 17:50:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
4; 985.4; 16-FEB-2008 17:57:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080216_175713_000060702066_00070_31186_0152.N1
1; 985.4; 16-FEB-2008 17:57:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
2; 1418.1; 16-FEB-2008 18:04:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
3; 1676.5; 16-FEB-2008 18:08:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
4; 1822.0; 16-FEB-2008 18:11:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
5; 2277.9; 16-FEB-2008 18:18:46; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
6; 2362.9; 16-FEB-2008 18:20:11; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
7; 2602.1; 16-FEB-2008 18:24:10; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
8; 3210.6; 16-FEB-2008 18:34:19; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
9; 3403.4; 16-FEB-2008 18:37:31; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
10; 3641.6; 16-FEB-2008 18:41:30; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
11; 3850.4; 16-FEB-2008 18:44:58; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
12; 4156.8; 16-FEB-2008 18:50:05; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
13; 4480.5; 16-FEB-2008 18:55:28; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
14; 4786.8; 16-FEB-2008 19:00:35; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;31186
15; 5866.9; 16-FEB-2008 19:18:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;31186
16; 6144.5; 16-FEB-2008 19:23:13; Dark ; 32.5; 0; ; 0.00; 0;occ; 65; 0;31186
17; 6338.8; 16-FEB-2008 19:26:27; Dark ; 32.5; 0; ; 0.00; 0;occ; 65; 0;31186
18; 6440.5; 16-FEB-2008 19:28:09; Dark ; 33.5; 0; ; 0.00; 0;occ; 67; 0;31186
19; 6597.6; 16-FEB-2008 19:30:46; Dark ; 33.5; 0; ; 0.00; 0;occ; 67; 0;31186
20; 7021.6; 16-FEB-2008 19:37:50; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;31186
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_001206_000054652066_00073_31189_5329.N1
1; -665.2; 17-FEB-2008 00:12:06; Dark ; 92.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 184; 0;31189
2; -498.4; 17-FEB-2008 00:14:53; Dark ; 91.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 182; 0;31189
3; -369.2; 17-FEB-2008 00:17:02; Dark ; 99.0; 25; 35Lam Sco ; 1.62; 28000;occ; 198; 0;31189
4; -99.2; 17-FEB-2008 00:21:32; Dark ; 91.0; 141; Bet Ara ; 2.84; 4600;occ; 182; 0;31189
5; 109.1; 17-FEB-2008 00:25:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31190
6; 323.5; 17-FEB-2008 00:28:35; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;31190
7; 402.6; 17-FEB-2008 00:29:54; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;31190

```

```

8; 585.0; 17-FEB-2008 00:32:57; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31190
9; 726.7; 17-FEB-2008 00:35:18; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31190
10; 885.1; 17-FEB-2008 00:37:57; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31190
11; 982.1; 17-FEB-2008 00:39:34; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31190
12; 1124.4; 17-FEB-2008 00:41:56; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31190
13; 1248.9; 17-FEB-2008 00:44:01; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31190
14; 1506.8; 17-FEB-2008 00:48:18; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31190
15; 2014.3; 17-FEB-2008 00:56:46; Bright; 38.0; 8; 10Alp CMi ; 0.40; 6500;occ; 76; 0;31190
16; 2389.7; 17-FEB-2008 01:03:01; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31190
17; 3431.0; 17-FEB-2008 01:20:23; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31190
18; 3851.6; 17-FEB-2008 01:27:23; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31190
19; 4158.3; 17-FEB-2008 01:32:30; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31190
20; 4254.8; 17-FEB-2008 01:34:06; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31190
21; 4747.7; 17-FEB-2008 01:42:19; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;31190
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_015153_000041792066_00074_31190_5330.N1
1; -714.2; 17-FEB-2008 01:51:53; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31190
2; -614.2; 17-FEB-2008 01:53:33; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31190
3; -446.6; 17-FEB-2008 01:56:21; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31190
4; -314.6; 17-FEB-2008 01:58:33; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31190
5; -134.4; 17-FEB-2008 02:01:33; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31190
6; -48.5; 17-FEB-2008 02:02:59; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31190
7; 109.3; 17-FEB-2008 02:05:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31191
8; 324.1; 17-FEB-2008 02:09:12; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;31191
9; 403.2; 17-FEB-2008 02:10:31; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31191
10; 585.5; 17-FEB-2008 02:13:33; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31191
11; 726.7; 17-FEB-2008 02:15:54; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;31191
12; 885.4; 17-FEB-2008 02:18:33; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31191
13; 982.3; 17-FEB-2008 02:20:10; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31191
14; 1124.5; 17-FEB-2008 02:22:32; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31191
15; 1249.1; 17-FEB-2008 02:24:37; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31191
16; 1507.0; 17-FEB-2008 02:28:55; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31191
17; 2014.5; 17-FEB-2008 02:37:22; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31191
18; 2389.9; 17-FEB-2008 02:43:37; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31191
19; 3431.1; 17-FEB-2008 03:00:59; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31191
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_030759_000056502066_00075_31191_5331.N1
1; -2184.1; 17-FEB-2008 03:07:59; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31191
2; -1877.4; 17-FEB-2008 03:13:06; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31191
3; -1780.9; 17-FEB-2008 03:14:43; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31191
4; -1287.9; 17-FEB-2008 03:22:56; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31191
5; -713.9; 17-FEB-2008 03:32:30; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31191
6; -613.8; 17-FEB-2008 03:34:10; Dark ; 37.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 74; 0;31191
7; -446.1; 17-FEB-2008 03:36:57; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31191
8; -313.9; 17-FEB-2008 03:39:10; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31191
9; -133.9; 17-FEB-2008 03:42:10; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31191
10; -48.0; 17-FEB-2008 03:43:35; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31191
11; 109.6; 17-FEB-2008 03:46:13; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31192
12; 324.8; 17-FEB-2008 03:49:48; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31192
13; 404.0; 17-FEB-2008 03:51:07; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31192
14; 586.1; 17-FEB-2008 03:54:10; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31192
15; 727.1; 17-FEB-2008 03:56:31; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31192
16; 885.8; 17-FEB-2008 03:59:09; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31192
17; 982.6; 17-FEB-2008 04:00:46; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31192
18; 1124.8; 17-FEB-2008 04:03:08; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31192
19; 1249.5; 17-FEB-2008 04:05:13; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31192
20; 1507.3; 17-FEB-2008 04:09:31; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31192
21; 2014.8; 17-FEB-2008 04:17:58; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31192
22; 2390.1; 17-FEB-2008 04:24:14; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31192
23; 3431.2; 17-FEB-2008 04:41:35; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31192
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_044836_000056492066_00076_31192_5332.N1
1; -2183.8; 17-FEB-2008 04:48:36; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31192
2; -1877.1; 17-FEB-2008 04:53:42; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31192
3; -1780.7; 17-FEB-2008 04:55:19; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31192
4; -1287.7; 17-FEB-2008 05:03:32; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31192
5; -713.7; 17-FEB-2008 05:13:06; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31192
6; -613.5; 17-FEB-2008 05:14:46; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31192
7; -445.7; 17-FEB-2008 05:17:34; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31192
8; -313.4; 17-FEB-2008 05:19:46; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31192
9; -133.4; 17-FEB-2008 05:22:46; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31192

```

```

10; -47.6; 17-FEB-2008 05:24:12; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31192
11; 109.8; 17-FEB-2008 05:26:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31193
12; 325.4; 17-FEB-2008 05:30:25; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;31193
13; 404.5; 17-FEB-2008 05:31:44; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31193
14; 586.7; 17-FEB-2008 05:34:46; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31193
15; 727.3; 17-FEB-2008 05:37:07; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31193
16; 885.9; 17-FEB-2008 05:39:45; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31193
17; 982.8; 17-FEB-2008 05:41:22; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31193
18; 1125.0; 17-FEB-2008 05:43:45; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31193
19; 1249.6; 17-FEB-2008 05:45:49; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31193
20; 1507.6; 17-FEB-2008 05:50:07; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31193
21; 2015.0; 17-FEB-2008 05:58:35; Bright; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;31193
22; 2390.2; 17-FEB-2008 06:04:50; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31193
23; 3431.2; 17-FEB-2008 06:22:11; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31193
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_204547_000044182066_00086_31202_5333.N1
1; 923.9; 17-FEB-2008 20:45:47; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 72;31202
2; 984.4; 17-FEB-2008 20:46:47; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31202
3; 1126.1; 17-FEB-2008 20:49:09; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31202
4; 1251.0; 17-FEB-2008 20:51:14; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31202
5; 1509.0; 17-FEB-2008 20:55:32; Dark ; 35.5; 132; 15Rho Pup ; 2.80; 6900;occ; 71; 0;31202
6; 2016.6; 17-FEB-2008 21:04:00; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31202
7; 2391.0; 17-FEB-2008 21:10:14; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31202
8; 2459.9; 17-FEB-2008 21:11:23; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31202
9; 3431.2; 17-FEB-2008 21:27:34; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31202
10; 3854.3; 17-FEB-2008 21:34:37; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31202
11; 4160.8; 17-FEB-2008 21:39:44; Bright; 51.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 102; 0;31202
12; 4257.0; 17-FEB-2008 21:41:20; Bright; 51.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 102; 0;31202
13; 4344.7; 17-FEB-2008 21:42:48; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31202
14; 4750.5; 17-FEB-2008 21:49:34; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31202
15; 5324.9; 17-FEB-2008 21:59:08; Dark ; 17.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 35; 0;31202
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_215908_000060742066_00086_31202_5334.N1
1; -711.0; 17-FEB-2008 21:59:08; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31202
2; -610.5; 17-FEB-2008 22:00:48; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31202
3; -441.6; 17-FEB-2008 22:03:37; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31202
4; -307.3; 17-FEB-2008 22:05:52; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31202
5; -128.7; 17-FEB-2008 22:08:50; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31202
6; -43.4; 17-FEB-2008 22:10:16; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31202
7; 111.8; 17-FEB-2008 22:12:51; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31203
8; 331.3; 17-FEB-2008 22:16:30; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;31203
9; 410.6; 17-FEB-2008 22:17:50; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31203
10; 591.4; 17-FEB-2008 22:20:50; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31203
11; 728.8; 17-FEB-2008 22:23:08; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31203
12; 888.1; 17-FEB-2008 22:25:47; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31203
13; 984.6; 17-FEB-2008 22:27:23; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31203
14; 1126.3; 17-FEB-2008 22:29:45; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31203
15; 1251.1; 17-FEB-2008 22:31:50; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31203
16; 1509.2; 17-FEB-2008 22:36:08; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31203
17; 2016.8; 17-FEB-2008 22:44:36; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31203
18; 2391.1; 17-FEB-2008 22:50:50; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31203
19; 2460.1; 17-FEB-2008 22:51:59; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31203
20; 3431.3; 17-FEB-2008 23:08:10; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31203
21; 3854.4; 17-FEB-2008 23:15:13; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31203
22; 4161.0; 17-FEB-2008 23:20:20; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31203
23; 4257.1; 17-FEB-2008 23:21:56; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31203
24; 4345.0; 17-FEB-2008 23:23:24; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31203
25; 4750.6; 17-FEB-2008 23:30:09; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31203
26; 5325.1; 17-FEB-2008 23:39:44; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31203
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080217_234413_000057922066_00087_31203_5335.N1
1; -441.3; 17-FEB-2008 23:44:13; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31203
2; -306.5; 17-FEB-2008 23:46:28; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31203
3; -43.0; 17-FEB-2008 23:50:52; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31203
4; 112.0; 17-FEB-2008 23:53:27; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31204
5; 332.0; 17-FEB-2008 23:57:07; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;31204
6; 411.2; 17-FEB-2008 23:58:26; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31204
7; 591.7; 18-FEB-2008 00:01:27; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31204
8; 728.9; 18-FEB-2008 00:03:44; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31204
9; 888.3; 18-FEB-2008 00:06:23; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31204
10; 984.8; 18-FEB-2008 00:08:00; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31204

```



```

11; 1126.4; 18-FEB-2008 00:10:21; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31204
12; 1251.3; 18-FEB-2008 00:12:26; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31204
13; 1509.3; 18-FEB-2008 00:16:44; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31204
14; 2017.0; 18-FEB-2008 00:25:12; Bright; 41.5; 8; 10Alp CMI ; 0.40; 6500;occ; 83; 0;31204
15; 2391.3; 18-FEB-2008 00:31:26; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31204
16; 2460.3; 18-FEB-2008 00:32:35; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31204
17; 3431.2; 18-FEB-2008 00:48:46; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31204
18; 3854.7; 18-FEB-2008 00:55:49; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31204
19; 4161.2; 18-FEB-2008 01:00:56; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31204
20; 4257.4; 18-FEB-2008 01:02:32; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31204
21; 4345.2; 18-FEB-2008 01:04:00; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31204
22; 4751.0; 18-FEB-2008 01:10:46; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31204
23; 5325.4; 18-FEB-2008 01:20:20; Dark ; 26.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 52; 0;31204
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_062912_000037292066_00077_31193_0153.N1
1; -2183.6; 17-FEB-2008 06:29:12; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31193
2; -1876.9; 17-FEB-2008 06:34:19; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31193
3; -1780.6; 17-FEB-2008 06:35:55; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31193
4; -1287.5; 17-FEB-2008 06:44:08; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31193
5; -713.3; 17-FEB-2008 06:53:42; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31193
6; -613.3; 17-FEB-2008 06:55:22; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31193
7; -445.3; 17-FEB-2008 06:58:10; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31193
8; -312.8; 17-FEB-2008 07:00:23; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31193
9; -133.0; 17-FEB-2008 07:03:23; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;31193
10; -47.2; 17-FEB-2008 07:04:48; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31193
11; 110.0; 17-FEB-2008 07:07:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31194
12; 326.0; 17-FEB-2008 07:11:02; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;31194
13; 405.2; 17-FEB-2008 07:12:21; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31194
14; 587.1; 17-FEB-2008 07:15:23; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31194
15; 727.5; 17-FEB-2008 07:17:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31194
16; 886.3; 17-FEB-2008 07:20:22; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31194
17; 982.9; 17-FEB-2008 07:21:58; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31194
18; 1125.2; 17-FEB-2008 07:24:21; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31194
19; 1249.8; 17-FEB-2008 07:26:25; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31194
20; 1507.6; 17-FEB-2008 07:30:43; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31194
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_073911_000055662066_00078_31194_0154.N1
1; 2015.2; 17-FEB-2008 07:39:11; Bright; 40.5; 8; 10Alp CMI ; 0.40; 6500;occ; 81; 0;31194
2; 2390.3; 17-FEB-2008 07:45:26; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31194
3; 2459.0; 17-FEB-2008 07:46:34; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31194
4; 3431.3; 17-FEB-2008 08:02:47; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31194
5; 3852.5; 17-FEB-2008 08:09:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31194
6; 4159.3; 17-FEB-2008 08:14:55; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31194
7; 4255.7; 17-FEB-2008 08:16:31; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31194
8; 4343.0; 17-FEB-2008 08:17:59; Bright; 29.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 58; 0;31194
9; 4748.8; 17-FEB-2008 08:24:44; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31194
10; 5322.9; 17-FEB-2008 08:34:18; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31194
11; 5423.1; 17-FEB-2008 08:35:59; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31194
12; 5591.1; 17-FEB-2008 08:38:47; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31194
13; 5723.8; 17-FEB-2008 08:40:59; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31194
14; 5903.5; 17-FEB-2008 08:43:59; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31194
15; 5989.2; 17-FEB-2008 08:45:25; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31194
16; 6146.1; 17-FEB-2008 08:48:02; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31194
17; 6362.5; 17-FEB-2008 08:51:38; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;31194
18; 6441.7; 17-FEB-2008 08:52:57; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31194
19; 6623.5; 17-FEB-2008 08:55:59; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31194
20; 6763.6; 17-FEB-2008 08:58:19; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;31194
21; 6922.4; 17-FEB-2008 09:00:58; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31194
22; 7019.1; 17-FEB-2008 09:02:35; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31194
23; 7161.3; 17-FEB-2008 09:04:57; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31194
24; 7286.0; 17-FEB-2008 09:07:02; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31194
25; 7543.8; 17-FEB-2008 09:11:19; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31194
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_091947_000055672066_00079_31195_0155.N1
1; 2015.4; 17-FEB-2008 09:19:47; Bright; 40.0; 8; 10Alp CMI ; 0.40; 6500;occ; 80; 0;31195
2; 2390.3; 17-FEB-2008 09:26:02; Bright; 44.0; 17; 78Bet Gem ; 1.16; 4500;occ; 88; 0;31195
3; 2459.0; 17-FEB-2008 09:27:10; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31195
4; 3431.2; 17-FEB-2008 09:43:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31195
5; 3852.9; 17-FEB-2008 09:50:24; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31195
6; 4159.4; 17-FEB-2008 09:55:31; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31195
7; 4255.8; 17-FEB-2008 09:57:07; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;31195

```

8; 4343.2; 17-FEB-2008 09:58:35; Bright; 29.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 58; 0;31195
 9; 4749.1; 17-FEB-2008 10:05:20; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31195
 10; 5323.1; 17-FEB-2008 10:14:55; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31195
 11; 5423.4; 17-FEB-2008 10:16:35; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31195
 12; 5591.5; 17-FEB-2008 10:19:23; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31195
 13; 5724.3; 17-FEB-2008 10:21:36; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31195
 14; 5903.9; 17-FEB-2008 10:24:35; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31195
 15; 5989.7; 17-FEB-2008 10:26:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31195
 16; 6146.3; 17-FEB-2008 10:28:38; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31195
 17; 6363.1; 17-FEB-2008 10:32:14; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;31195
 18; 6442.3; 17-FEB-2008 10:33:34; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31195
 19; 6623.9; 17-FEB-2008 10:36:35; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31195
 20; 6763.6; 17-FEB-2008 10:38:55; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31195
 21; 6922.5; 17-FEB-2008 10:41:34; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31195
 22; 7019.3; 17-FEB-2008 10:43:11; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;31195
 23; 7161.3; 17-FEB-2008 10:45:33; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31195
 24; 7286.0; 17-FEB-2008 10:47:37; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31195
 25; 7543.9; 17-FEB-2008 10:51:55; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31195

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_105225_000060462066_00080_31196_0156.N1

1; 1538.0; 17-FEB-2008 10:52:25; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 60;31196
 2; 2015.6; 17-FEB-2008 11:00:23; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31196
 3; 2390.5; 17-FEB-2008 11:06:38; Bright; 34.5; 17; 78Bet Gem ; 1.16; 4500;occ; 69; 0;31196
 4; 2459.2; 17-FEB-2008 11:07:47; Bright; 33.5; 24; 66Alp Gem ; 1.58; 10200;occ; 67; 0;31196
 5; 3431.1; 17-FEB-2008 11:23:58; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31196
 6; 3853.1; 17-FEB-2008 11:31:00; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31196
 7; 4159.6; 17-FEB-2008 11:36:07; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31196
 8; 4256.0; 17-FEB-2008 11:37:43; Bright; 51.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 102; 0;31196
 9; 4343.4; 17-FEB-2008 11:39:11; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31196
 10; 4749.2; 17-FEB-2008 11:45:57; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31196
 11; 5323.3; 17-FEB-2008 11:55:31; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31196
 12; 5423.6; 17-FEB-2008 11:57:11; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31196
 13; 5591.9; 17-FEB-2008 11:59:59; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31196
 14; 5725.0; 17-FEB-2008 12:02:12; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31196
 15; 5904.4; 17-FEB-2008 12:05:12; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31196
 16; 5990.1; 17-FEB-2008 12:06:37; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31196
 17; 6146.4; 17-FEB-2008 12:09:14; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31196
 18; 6363.7; 17-FEB-2008 12:12:51; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31196
 19; 6442.9; 17-FEB-2008 12:14:10; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31196
 20; 6624.4; 17-FEB-2008 12:17:12; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31196
 21; 6763.8; 17-FEB-2008 12:19:31; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31196
 22; 6922.7; 17-FEB-2008 12:22:10; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31196
 23; 7019.4; 17-FEB-2008 12:23:47; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31196
 24; 7161.4; 17-FEB-2008 12:26:09; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31196
 25; 7286.2; 17-FEB-2008 12:28:13; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31196
 26; 7544.1; 17-FEB-2008 12:32:31; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31196

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_123300_000060112066_00081_31197_0157.N1

1; 1536.7; 17-FEB-2008 12:33:00; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 57;31197
 2; 2015.8; 17-FEB-2008 12:40:59; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31197
 3; 2390.5; 17-FEB-2008 12:47:14; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31197
 4; 2459.3; 17-FEB-2008 12:48:22; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31197
 5; 3431.2; 17-FEB-2008 13:04:34; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31197
 6; 3853.4; 17-FEB-2008 13:11:37; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31197
 7; 4159.9; 17-FEB-2008 13:16:43; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31197
 8; 4256.1; 17-FEB-2008 13:18:19; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31197
 9; 4343.7; 17-FEB-2008 13:19:47; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31197
 10; 4749.4; 17-FEB-2008 13:26:33; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;31197
 11; 5323.7; 17-FEB-2008 13:36:07; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31197
 12; 5424.0; 17-FEB-2008 13:37:47; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31197
 13; 5592.3; 17-FEB-2008 13:40:35; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31197
 14; 5725.6; 17-FEB-2008 13:42:49; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31197
 15; 5904.9; 17-FEB-2008 13:45:48; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31197
 16; 5990.5; 17-FEB-2008 13:47:14; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31197
 17; 6146.7; 17-FEB-2008 13:49:50; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31197
 18; 6364.3; 17-FEB-2008 13:53:27; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31197
 19; 6443.6; 17-FEB-2008 13:54:47; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31197
 20; 6624.9; 17-FEB-2008 13:57:48; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31197
 21; 6764.0; 17-FEB-2008 14:00:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31197
 22; 6923.0; 17-FEB-2008 14:02:46; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31197

```

23; 7019.7; 17-FEB-2008 14:04:23; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31197
24; 7161.6; 17-FEB-2008 14:06:45; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31197
25; 7286.4; 17-FEB-2008 14:08:50; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31197
26; 7544.3; 17-FEB-2008 14:13:07; Dark ; 4.0; 132; 15Rho Pup ; 2.80; 6900;occ; 8; 0;31197
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_141307_000058162066_00082_31198_0158.N1
 1; 1508.4; 17-FEB-2008 14:13:07; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31198
 2; 2016.0; 17-FEB-2008 14:21:35; Bright; 44.0; 8; 10Alp CMi ; 0.40; 6500;occ; 88; 0;31198
 3; 2390.7; 17-FEB-2008 14:27:50; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31198
 4; 2459.6; 17-FEB-2008 14:28:59; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31198
 5; 3431.4; 17-FEB-2008 14:45:10; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31198
 6; 3853.5; 17-FEB-2008 14:52:13; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31198
 7; 4160.2; 17-FEB-2008 14:57:19; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31198
 8; 4256.4; 17-FEB-2008 14:58:55; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31198
 9; 4344.1; 17-FEB-2008 15:00:23; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31198
10; 4749.8; 17-FEB-2008 15:07:09; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31198
11; 5324.0; 17-FEB-2008 15:16:43; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31198
12; 5424.4; 17-FEB-2008 15:18:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31198
13; 5592.8; 17-FEB-2008 15:21:12; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31198
14; 5726.3; 17-FEB-2008 15:23:25; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31198
15; 5905.3; 17-FEB-2008 15:26:24; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31198
16; 5990.9; 17-FEB-2008 15:27:50; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31198
17; 6147.0; 17-FEB-2008 15:30:26; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31198
18; 6364.9; 17-FEB-2008 15:34:04; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;31198
19; 6444.2; 17-FEB-2008 15:35:23; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31198
20; 6625.4; 17-FEB-2008 15:38:25; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31198
21; 6764.2; 17-FEB-2008 15:40:43; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31198
22; 6923.3; 17-FEB-2008 15:43:22; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31198
23; 7019.9; 17-FEB-2008 15:44:59; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31198
24; 7161.9; 17-FEB-2008 15:47:21; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31198
25; 7286.5; 17-FEB-2008 15:49:26; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31198
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_155343_000056922066_00083_31199_0159.N1
 1; 1508.4; 17-FEB-2008 15:53:43; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31199
 2; 2016.1; 17-FEB-2008 16:02:11; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31199
 3; 2390.8; 17-FEB-2008 16:08:26; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31199
 4; 2459.6; 17-FEB-2008 16:09:35; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31199
 5; 3431.3; 17-FEB-2008 16:25:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31199
 6; 3853.7; 17-FEB-2008 16:32:49; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31199
 7; 4160.3; 17-FEB-2008 16:37:55; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31199
 8; 4256.5; 17-FEB-2008 16:39:32; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31199
 9; 5324.2; 17-FEB-2008 16:57:19; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31199
10; 5424.6; 17-FEB-2008 16:59:00; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31199
11; 5593.2; 17-FEB-2008 17:01:48; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31199
12; 5726.8; 17-FEB-2008 17:04:02; Dark ; 39.5; 25; 35Lam Sco ; 1.62; 28000;occ; 79; 0;31199
13; 5906.0; 17-FEB-2008 17:07:01; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31199
14; 5991.4; 17-FEB-2008 17:08:26; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31199
15; 6147.2; 17-FEB-2008 17:11:02; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31199
16; 6365.6; 17-FEB-2008 17:14:41; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31199
17; 6444.8; 17-FEB-2008 17:16:00; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;31199
18; 6625.9; 17-FEB-2008 17:19:01; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31199
19; 6764.4; 17-FEB-2008 17:21:19; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31199
20; 6923.6; 17-FEB-2008 17:23:59; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31199
21; 7020.1; 17-FEB-2008 17:25:35; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31199
22; 7162.0; 17-FEB-2008 17:27:57; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31199
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_172757_000059302066_00084_31200_0160.N1
 1; 1126.0; 17-FEB-2008 17:27:57; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31200
 2; 1250.7; 17-FEB-2008 17:30:02; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31200
 3; 1508.7; 17-FEB-2008 17:34:20; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31200
 4; 2016.3; 17-FEB-2008 17:42:47; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31200
 5; 2390.9; 17-FEB-2008 17:49:02; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31200
 6; 2459.8; 17-FEB-2008 17:50:11; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31200
 7; 3431.3; 17-FEB-2008 18:06:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31200
 8; 3853.9; 17-FEB-2008 18:13:25; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31200
 9; 4160.5; 17-FEB-2008 18:18:32; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31200
10; 4256.6; 17-FEB-2008 18:20:08; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31200
11; 4344.2; 17-FEB-2008 18:21:35; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31200
12; 4750.0; 17-FEB-2008 18:28:21; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31200
13; 5324.5; 17-FEB-2008 18:37:56; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31200
14; 5425.0; 17-FEB-2008 18:39:36; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31200

```



```

15; 5593.6; 17-FEB-2008 18:42:25; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31200
16; 5727.5; 17-FEB-2008 18:44:39; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31200
17; 5906.3; 17-FEB-2008 18:47:37; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31200
18; 6147.4; 17-FEB-2008 18:51:38; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31200
19; 6366.2; 17-FEB-2008 18:55:17; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;31200
20; 6445.5; 17-FEB-2008 18:56:37; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31200
21; 6626.4; 17-FEB-2008 18:59:37; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31200
22; 6764.5; 17-FEB-2008 19:01:56; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31200
23; 6923.7; 17-FEB-2008 19:04:35; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31200
24; 7020.3; 17-FEB-2008 19:06:11; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31200
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080217_190611_000060712066_00085_31201_0161.N1
 1; 984.3; 17-FEB-2008 19:06:11; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31201
 2; 1126.1; 17-FEB-2008 19:08:33; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31201
 3; 1250.8; 17-FEB-2008 19:10:38; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31201
 4; 1508.8; 17-FEB-2008 19:14:56; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31201
 5; 2016.5; 17-FEB-2008 19:23:24; Bright; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;31201
 6; 2391.0; 17-FEB-2008 19:29:38; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31201
 7; 2459.9; 17-FEB-2008 19:30:47; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31201
 8; 3431.2; 17-FEB-2008 19:46:58; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31201
 9; 3854.1; 17-FEB-2008 19:54:01; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31201
10; 4160.6; 17-FEB-2008 19:59:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31201
11; 4256.7; 17-FEB-2008 20:00:44; Bright; 51.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 102; 0;31201
12; 4344.4; 17-FEB-2008 20:02:12; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31201
13; 4750.6; 17-FEB-2008 20:08:58; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31201
14; 5324.6; 17-FEB-2008 20:18:32; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31201
15; 5425.1; 17-FEB-2008 20:20:12; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31201
16; 5593.9; 17-FEB-2008 20:23:01; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31201
17; 5728.0; 17-FEB-2008 20:25:15; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31201
18; 5906.9; 17-FEB-2008 20:28:14; Dark ; 37.0; 147; Alp Ara ; 2.88; 26000;occ; 74; 0;31201
19; 6147.6; 17-FEB-2008 20:32:15; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31201
20; 6366.7; 17-FEB-2008 20:35:54; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31201
21; 6446.0; 17-FEB-2008 20:37:13; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31201
22; 6626.8; 17-FEB-2008 20:40:14; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31201
23; 6764.6; 17-FEB-2008 20:42:32; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31201
24; 6923.9; 17-FEB-2008 20:45:11; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31201
25; 7020.4; 17-FEB-2008 20:46:47; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;31201
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_012020_000045972066_00088_31204_5336.N1
 1; -710.5; 18-FEB-2008 01:20:20; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31204
 2; -609.8; 18-FEB-2008 01:22:01; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31204
 3; -440.8; 18-FEB-2008 01:24:50; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31204
 4; -306.0; 18-FEB-2008 01:27:05; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31204
 5; -127.7; 18-FEB-2008 01:30:03; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31204
 6; -42.5; 18-FEB-2008 01:31:28; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31204
 7; 112.3; 18-FEB-2008 01:34:03; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31205
 8; 332.5; 18-FEB-2008 01:37:43; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31205
 9; 411.8; 18-FEB-2008 01:39:02; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31205
10; 592.3; 18-FEB-2008 01:42:03; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31205
11; 729.1; 18-FEB-2008 01:44:20; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31205
12; 888.6; 18-FEB-2008 01:46:59; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31205
13; 985.0; 18-FEB-2008 01:48:36; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31205
14; 1126.5; 18-FEB-2008 01:50:57; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31205
15; 1251.4; 18-FEB-2008 01:53:02; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31205
16; 1509.5; 18-FEB-2008 01:57:20; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31205
17; 2017.2; 18-FEB-2008 02:05:48; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31205
18; 2391.4; 18-FEB-2008 02:12:02; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31205
19; 2460.4; 18-FEB-2008 02:13:11; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31205
20; 3431.3; 18-FEB-2008 02:29:22; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31205
21; 3854.8; 18-FEB-2008 02:36:25; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31205
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_023642_000056302066_00089_31205_5337.N1
 1; -2164.6; 18-FEB-2008 02:36:42; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 33;31205
 2; -1874.5; 18-FEB-2008 02:41:32; Bright; 52.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 104; 0;31205
 3; -1778.4; 18-FEB-2008 02:43:08; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31205
 4; -1690.5; 18-FEB-2008 02:44:36; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31205
 5; -1284.7; 18-FEB-2008 02:51:22; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;31205
 6; -710.2; 18-FEB-2008 03:00:56; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31205
 7; -609.5; 18-FEB-2008 03:02:37; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31205
 8; -440.4; 18-FEB-2008 03:05:26; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31205
 9; -127.2; 18-FEB-2008 03:10:39; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31205

```

```

10; -42.0; 18-FEB-2008 03:12:05; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;31205
11; 112.5; 18-FEB-2008 03:14:39; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31206
12; 333.2; 18-FEB-2008 03:18:20; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31206
13; 412.5; 18-FEB-2008 03:19:39; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31206
14; 592.9; 18-FEB-2008 03:22:39; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;31206
15; 729.3; 18-FEB-2008 03:24:56; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31206
16; 888.9; 18-FEB-2008 03:27:35; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31206
17; 985.2; 18-FEB-2008 03:29:12; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31206
18; 1126.8; 18-FEB-2008 03:31:33; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31206
19; 1251.7; 18-FEB-2008 03:33:38; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31206
20; 1509.8; 18-FEB-2008 03:37:56; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31206
21; 2017.5; 18-FEB-2008 03:46:24; Bright; 43.5; 8; 10Alp CMi ; 0.40; 6500;occ; 87; 0;31206
22; 2391.6; 18-FEB-2008 03:52:38; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31206
23; 2460.7; 18-FEB-2008 03:53:47; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31206
24; 3431.3; 18-FEB-2008 04:09:58; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31206
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_041702_000056472066_00090_31206_5338.N1
1; -2180.8; 18-FEB-2008 04:17:02; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31206
2; -1874.3; 18-FEB-2008 04:22:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31206
3; -1778.2; 18-FEB-2008 04:23:44; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31206
4; -1690.4; 18-FEB-2008 04:25:12; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31206
5; -1284.3; 18-FEB-2008 04:31:58; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31206
6; -710.0; 18-FEB-2008 04:41:33; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31206
7; -609.2; 18-FEB-2008 04:43:13; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31206
8; -440.0; 18-FEB-2008 04:46:03; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31206
9; -304.8; 18-FEB-2008 04:48:18; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;31206
10; -126.7; 18-FEB-2008 04:51:16; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31206
11; -41.6; 18-FEB-2008 04:52:41; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31206
12; 112.7; 18-FEB-2008 04:55:15; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31207
13; 333.8; 18-FEB-2008 04:58:56; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;31207
14; 413.1; 18-FEB-2008 05:00:16; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31207
15; 593.3; 18-FEB-2008 05:03:16; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31207
16; 729.4; 18-FEB-2008 05:05:32; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31207
17; 889.1; 18-FEB-2008 05:08:12; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31207
18; 985.4; 18-FEB-2008 05:09:48; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31207
19; 1127.0; 18-FEB-2008 05:12:10; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31207
20; 1251.8; 18-FEB-2008 05:14:14; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31207
21; 1510.0; 18-FEB-2008 05:18:33; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31207
22; 2017.7; 18-FEB-2008 05:27:00; Bright; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;31207
23; 2391.8; 18-FEB-2008 05:33:14; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31207
24; 2460.8; 18-FEB-2008 05:34:23; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31207
25; 3431.4; 18-FEB-2008 05:50:34; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31207
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_201513_000038012066_00100_31216_5339.N1
1; 986.9; 18-FEB-2008 20:15:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31216
2; 1128.2; 18-FEB-2008 20:17:34; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31216
3; 1253.2; 18-FEB-2008 20:19:39; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31216
4; 1511.3; 18-FEB-2008 20:23:57; Dark ; 35.5; 132; 15Rho Pup ; 2.80; 6900;occ; 71; 0;31216
5; 2019.3; 18-FEB-2008 20:32:25; Bright; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;31216
6; 2392.8; 18-FEB-2008 20:38:39; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31216
7; 2462.1; 18-FEB-2008 20:39:48; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31216
8; 3431.4; 18-FEB-2008 20:55:58; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31216
9; 3857.1; 18-FEB-2008 21:03:03; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31216
10; 4163.6; 18-FEB-2008 21:08:10; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31216
11; 4259.5; 18-FEB-2008 21:09:46; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31216
12; 4347.6; 18-FEB-2008 21:11:14; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31216
13; 4753.9; 18-FEB-2008 21:18:00; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31216
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_212735_000060652066_00100_31216_5340.N1
1; -707.2; 18-FEB-2008 21:27:35; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31216
2; -605.9; 18-FEB-2008 21:29:16; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31216
3; -435.7; 18-FEB-2008 21:32:06; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31216
4; -298.5; 18-FEB-2008 21:34:24; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31216
5; -121.8; 18-FEB-2008 21:37:20; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31216
6; -37.2; 18-FEB-2008 21:38:45; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31216
7; 114.8; 18-FEB-2008 21:41:17; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31217
8; 200.0; 18-FEB-2008 21:42:42; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31217
9; 339.9; 18-FEB-2008 21:45:02; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;31217
10; 419.2; 18-FEB-2008 21:46:21; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31217
11; 598.1; 18-FEB-2008 21:49:20; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31217
12; 731.0; 18-FEB-2008 21:51:33; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31217

```

```

13; 891.2; 18-FEB-2008 21:54:13; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31217
14; 987.0; 18-FEB-2008 21:55:49; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31217
15; 1128.4; 18-FEB-2008 21:58:10; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31217
16; 1253.3; 18-FEB-2008 22:00:15; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31217
17; 1511.5; 18-FEB-2008 22:04:33; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31217
18; 2019.5; 18-FEB-2008 22:13:02; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31217
19; 2392.8; 18-FEB-2008 22:19:15; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31217
20; 2462.2; 18-FEB-2008 22:20:24; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31217
21; 3431.5; 18-FEB-2008 22:36:33; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31217
22; 3857.4; 18-FEB-2008 22:43:39; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31217
23; 4163.8; 18-FEB-2008 22:48:46; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31217
24; 4259.7; 18-FEB-2008 22:50:22; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31217
25; 4347.7; 18-FEB-2008 22:51:50; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31217
26; 4754.1; 18-FEB-2008 22:58:36; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31217
27; 5329.0; 18-FEB-2008 23:08:11; Dark ; 29.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 58; 0;31217
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080218_230811_000061602066_00101_31217_5341.N1
1; -706.9; 18-FEB-2008 23:08:11; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31217
2; -605.6; 18-FEB-2008 23:09:52; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31217
3; -435.3; 18-FEB-2008 23:12:43; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31217
4; -297.9; 18-FEB-2008 23:15:00; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31217
5; -121.4; 18-FEB-2008 23:17:56; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31217
6; -36.8; 18-FEB-2008 23:19:21; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31217
7; 115.0; 18-FEB-2008 23:21:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31218
8; 200.3; 18-FEB-2008 23:23:18; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31218
9; 340.4; 18-FEB-2008 23:25:38; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31218
10; 419.9; 18-FEB-2008 23:26:58; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31218
11; 598.5; 18-FEB-2008 23:29:56; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31218
12; 731.1; 18-FEB-2008 23:32:09; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31218
13; 891.3; 18-FEB-2008 23:34:49; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31218
14; 987.2; 18-FEB-2008 23:36:25; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31218
15; 1128.5; 18-FEB-2008 23:38:46; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31218
16; 1253.5; 18-FEB-2008 23:40:51; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31218
17; 1511.7; 18-FEB-2008 23:45:10; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31218
18; 2019.7; 18-FEB-2008 23:53:38; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31218
19; 2392.9; 18-FEB-2008 23:59:51; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31218
20; 2462.3; 19-FEB-2008 00:01:00; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31218
21; 3431.5; 19-FEB-2008 00:17:09; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31218
22; 3857.5; 19-FEB-2008 00:24:15; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31218
23; 4164.0; 19-FEB-2008 00:29:22; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31218
24; 4259.9; 19-FEB-2008 00:30:58; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31218
25; 4347.9; 19-FEB-2008 00:32:26; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31218
26; 4754.5; 19-FEB-2008 00:39:12; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;31218
27; 5329.3; 19-FEB-2008 00:48:47; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31218
28; 5430.6; 19-FEB-2008 00:50:29; Dark ; 23.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 46; 0;31218
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_055738_000037282066_00091_31207_0162.N1
1; -2180.7; 18-FEB-2008 05:57:38; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31207
2; -1874.1; 18-FEB-2008 06:02:44; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31207
3; -1778.1; 18-FEB-2008 06:04:20; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31207
4; -1690.1; 18-FEB-2008 06:05:48; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31207
5; -1284.3; 18-FEB-2008 06:12:34; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31207
6; -709.7; 18-FEB-2008 06:22:09; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31207
7; -608.8; 18-FEB-2008 06:23:50; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31207
8; -439.5; 18-FEB-2008 06:26:39; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31207
9; -304.2; 18-FEB-2008 06:28:54; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31207
10; -126.2; 18-FEB-2008 06:31:52; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31207
11; -41.2; 18-FEB-2008 06:33:17; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31207
12; 112.9; 18-FEB-2008 06:35:51; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31208
13; 334.4; 18-FEB-2008 06:39:33; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;31208
14; 413.8; 18-FEB-2008 06:40:52; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;31208
15; 593.8; 18-FEB-2008 06:43:52; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31208
16; 729.6; 18-FEB-2008 06:46:08; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;31208
17; 889.3; 18-FEB-2008 06:48:48; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31208
18; 985.6; 18-FEB-2008 06:50:24; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31208
19; 1127.1; 18-FEB-2008 06:52:46; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31208
20; 1252.0; 18-FEB-2008 06:54:51; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31208
21; 1510.1; 18-FEB-2008 06:59:09; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31208
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_070737_000055662066_00092_31208_0163.N1
1; 2017.9; 18-FEB-2008 07:07:37; Bright; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;31208

```



```

2; 2391.9; 18-FEB-2008 07:13:50; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31208
3; 2461.0; 18-FEB-2008 07:15:00; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31208
4; 3431.4; 18-FEB-2008 07:31:10; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31208
5; 3855.5; 18-FEB-2008 07:38:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31208
6; 4162.0; 18-FEB-2008 07:43:21; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31208
7; 4258.1; 18-FEB-2008 07:44:57; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31208
8; 4346.0; 18-FEB-2008 07:46:25; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31208
9; 4752.1; 18-FEB-2008 07:53:11; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31208
10; 5326.5; 18-FEB-2008 08:02:45; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31208
11; 5427.4; 18-FEB-2008 08:04:26; Dark ; 38.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 76; 0;31208
12; 5596.8; 18-FEB-2008 08:07:15; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31208
13; 5732.4; 18-FEB-2008 08:09:31; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31208
14; 5910.3; 18-FEB-2008 08:12:29; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31208
15; 5995.2; 18-FEB-2008 08:13:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31208
16; 6149.0; 18-FEB-2008 08:16:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31208
17; 6370.9; 18-FEB-2008 08:20:09; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31208
18; 6450.3; 18-FEB-2008 08:21:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31208
19; 6630.2; 18-FEB-2008 08:24:29; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31208
20; 6765.7; 18-FEB-2008 08:26:44; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31208
21; 6925.5; 18-FEB-2008 08:29:24; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31208
22; 7021.7; 18-FEB-2008 08:31:00; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;31208
23; 7163.2; 18-FEB-2008 08:33:22; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31208
24; 7288.1; 18-FEB-2008 08:35:27; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31208
25; 7546.2; 18-FEB-2008 08:39:45; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31208
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_084813_000055652066_00093_31209_0164.N1
1; 2018.1; 18-FEB-2008 08:48:13; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31209
2; 2392.0; 18-FEB-2008 08:54:27; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31209
3; 2461.1; 18-FEB-2008 08:55:36; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31209
4; 3431.3; 18-FEB-2008 09:11:46; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31209
5; 3855.8; 18-FEB-2008 09:18:50; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31209
6; 4162.3; 18-FEB-2008 09:23:57; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31209
7; 4258.3; 18-FEB-2008 09:25:33; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31209
8; 4346.2; 18-FEB-2008 09:27:01; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31209
9; 4752.3; 18-FEB-2008 09:33:47; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31209
10; 5326.9; 18-FEB-2008 09:43:21; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31209
11; 5427.7; 18-FEB-2008 09:45:02; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31209
12; 5597.2; 18-FEB-2008 09:47:52; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31209
13; 5733.0; 18-FEB-2008 09:50:08; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31209
14; 5910.7; 18-FEB-2008 09:53:05; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31209
15; 5995.6; 18-FEB-2008 09:54:30; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31209
16; 6149.2; 18-FEB-2008 09:57:04; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31209
17; 6371.5; 18-FEB-2008 10:00:46; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;31209
18; 6450.9; 18-FEB-2008 10:02:05; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;31209
19; 6630.7; 18-FEB-2008 10:05:05; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31209
20; 6765.9; 18-FEB-2008 10:07:20; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;31209
21; 6925.7; 18-FEB-2008 10:10:00; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31209
22; 7021.8; 18-FEB-2008 10:11:36; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31209
23; 7163.3; 18-FEB-2008 10:13:58; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31209
24; 7288.1; 18-FEB-2008 10:16:03; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31209
25; 7546.3; 18-FEB-2008 10:20:21; Dark ; 37.0; 132; 15Rho Pup ; 2.80; 6900;occ; 74; 0;31209
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_102849_000055662066_00094_31210_0165.N1
1; 2018.3; 18-FEB-2008 10:28:49; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31210
2; 2392.1; 18-FEB-2008 10:35:03; Bright; 34.0; 17; 78Bet Gem ; 1.16; 4500;occ; 68; 0;31210
3; 2461.1; 18-FEB-2008 10:36:12; Bright; 33.5; 24; 66Alp Gem ; 1.58; 10200;occ; 67; 0;31210
4; 3431.4; 18-FEB-2008 10:52:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31210
5; 3855.9; 18-FEB-2008 10:59:26; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31210
6; 4162.5; 18-FEB-2008 11:04:33; Bright; 52.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 104; 0;31210
7; 4258.3; 18-FEB-2008 11:06:09; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31210
8; 4346.3; 18-FEB-2008 11:07:37; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31210
9; 4752.4; 18-FEB-2008 11:14:23; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31210
10; 5327.0; 18-FEB-2008 11:23:57; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31210
11; 5428.0; 18-FEB-2008 11:25:38; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31210
12; 5597.6; 18-FEB-2008 11:28:28; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31210
13; 5733.6; 18-FEB-2008 11:30:44; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31210
14; 5911.1; 18-FEB-2008 11:33:42; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31210
15; 5996.0; 18-FEB-2008 11:35:06; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31210
16; 6149.4; 18-FEB-2008 11:37:40; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31210
17; 6372.1; 18-FEB-2008 11:41:22; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;31210

```

18; 6451.5; 18-FEB-2008 11:42:42; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31210
 19; 6631.1; 18-FEB-2008 11:45:42; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31210
 20; 6766.0; 18-FEB-2008 11:47:56; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31210
 21; 6925.8; 18-FEB-2008 11:50:36; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31210
 22; 7022.0; 18-FEB-2008 11:52:12; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31210
 23; 7163.4; 18-FEB-2008 11:54:34; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31210
 24; 7288.3; 18-FEB-2008 11:56:39; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31210
 25; 7546.5; 18-FEB-2008 12:00:57; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31210

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_120057_000060742066_00095_31211_0166.N1

1; 1510.6; 18-FEB-2008 12:00:57; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31211
 2; 2018.5; 18-FEB-2008 12:09:25; Bright; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;31211
 3; 2392.2; 18-FEB-2008 12:15:39; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31211
 4; 2461.3; 18-FEB-2008 12:16:48; Bright; 52.0; 24; 66Alp Gem ; 1.58; 10200;occ; 104; 0;31211
 5; 3431.4; 18-FEB-2008 12:32:58; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31211
 6; 3856.1; 18-FEB-2008 12:40:02; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31211
 7; 4162.7; 18-FEB-2008 12:45:09; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31211
 8; 4258.7; 18-FEB-2008 12:46:45; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31211
 9; 4346.6; 18-FEB-2008 12:48:13; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;31211
 10; 4752.8; 18-FEB-2008 12:54:59; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31211
 11; 5327.3; 18-FEB-2008 13:04:34; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31211
 12; 5428.3; 18-FEB-2008 13:06:15; Dark ; 37.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 75; 0;31211
 13; 5598.1; 18-FEB-2008 13:09:04; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31211
 14; 5734.3; 18-FEB-2008 13:11:21; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31211
 15; 5911.8; 18-FEB-2008 13:14:18; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31211
 16; 5996.5; 18-FEB-2008 13:15:43; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31211
 17; 6149.6; 18-FEB-2008 13:18:16; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31211
 18; 6233.5; 18-FEB-2008 13:19:40; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31211
 19; 6372.7; 18-FEB-2008 13:21:59; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31211
 20; 6452.1; 18-FEB-2008 13:23:18; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31211
 21; 6631.6; 18-FEB-2008 13:26:18; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31211
 22; 6766.2; 18-FEB-2008 13:28:32; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31211
 23; 6926.1; 18-FEB-2008 13:31:12; Dark ; 35.5; 71; Iot Car ; 2.25; 7700;occ; 71; 0;31211
 24; 7022.2; 18-FEB-2008 13:32:49; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31211
 25; 7163.6; 18-FEB-2008 13:35:10; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31211
 26; 7288.6; 18-FEB-2008 13:37:15; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31211
 27; 7546.6; 18-FEB-2008 13:41:33; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31211

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_134205_000057832066_00096_31212_0167.N1

1; 1543.2; 18-FEB-2008 13:42:05; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 65;31212
 2; 2018.7; 18-FEB-2008 13:50:01; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31212
 3; 2392.4; 18-FEB-2008 13:56:15; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31212
 4; 2461.5; 18-FEB-2008 13:57:24; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31212
 5; 3431.5; 18-FEB-2008 14:13:34; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31212
 6; 3856.5; 18-FEB-2008 14:20:39; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;31212
 7; 4163.0; 18-FEB-2008 14:25:45; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31212
 8; 4259.0; 18-FEB-2008 14:27:21; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31212
 9; 4346.9; 18-FEB-2008 14:28:49; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31212
 10; 4753.0; 18-FEB-2008 14:35:35; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31212
 11; 5327.7; 18-FEB-2008 14:45:10; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31212
 12; 5428.8; 18-FEB-2008 14:46:51; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31212
 13; 5598.6; 18-FEB-2008 14:49:41; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31212
 14; 5735.0; 18-FEB-2008 14:51:57; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31212
 15; 5912.1; 18-FEB-2008 14:54:54; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31212
 16; 5997.0; 18-FEB-2008 14:56:19; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31212
 17; 6149.9; 18-FEB-2008 14:58:52; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31212
 18; 6234.0; 18-FEB-2008 15:00:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31212
 19; 6373.4; 18-FEB-2008 15:02:36; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31212
 20; 6452.7; 18-FEB-2008 15:03:55; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31212
 21; 6632.1; 18-FEB-2008 15:06:54; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31212
 22; 6766.3; 18-FEB-2008 15:09:08; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31212
 23; 6926.3; 18-FEB-2008 15:11:48; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31212
 24; 7022.3; 18-FEB-2008 15:13:24; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31212
 25; 7163.7; 18-FEB-2008 15:15:46; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31212
 26; 7288.7; 18-FEB-2008 15:17:51; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31212

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_152209_000056882066_00097_31213_0168.N1

1; 1510.9; 18-FEB-2008 15:22:09; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;31213
 2; 2018.7; 18-FEB-2008 15:30:37; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31213
 3; 2392.5; 18-FEB-2008 15:36:51; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31213
 4; 2461.6; 18-FEB-2008 15:38:00; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31213

```

5; 3431.4; 18-FEB-2008 15:54:10; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31213
6; 3856.6; 18-FEB-2008 16:01:15; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31213
7; 4163.1; 18-FEB-2008 16:06:21; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31213
8; 4259.1; 18-FEB-2008 16:07:57; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31213
9; 4347.1; 18-FEB-2008 16:09:25; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31213
10; 4753.4; 18-FEB-2008 16:16:11; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31213
11; 5328.1; 18-FEB-2008 16:25:46; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31213
12; 5429.1; 18-FEB-2008 16:27:27; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31213
13; 5599.0; 18-FEB-2008 16:30:17; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31213
14; 5735.6; 18-FEB-2008 16:32:34; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31213
15; 5912.7; 18-FEB-2008 16:35:31; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31213
16; 5997.5; 18-FEB-2008 16:36:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31213
17; 6150.2; 18-FEB-2008 16:39:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31213
18; 6234.5; 18-FEB-2008 16:40:53; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31213
19; 6374.0; 18-FEB-2008 16:43:12; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;31213
20; 6453.5; 18-FEB-2008 16:44:32; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31213
21; 6632.7; 18-FEB-2008 16:47:31; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31213
22; 6766.5; 18-FEB-2008 16:49:45; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;31213
23; 6926.7; 18-FEB-2008 16:52:25; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31213
24; 7022.7; 18-FEB-2008 16:54:01; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31213
25; 7164.1; 18-FEB-2008 16:56:22; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;31213
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_165622_000059302066_00098_31214_0169.N1
1; 1128.0; 18-FEB-2008 16:56:22; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31214
2; 1253.0; 18-FEB-2008 16:58:27; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31214
3; 1511.0; 18-FEB-2008 17:02:45; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31214
4; 2018.9; 18-FEB-2008 17:11:13; Bright; 40.0; 8; 10Alp CMi ; 0.40; 6500;occ; 80; 0;31214
5; 2392.5; 18-FEB-2008 17:17:27; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31214
6; 2461.7; 18-FEB-2008 17:18:36; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31214
7; 3431.5; 18-FEB-2008 17:34:46; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31214
8; 3856.8; 18-FEB-2008 17:41:51; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31214
9; 4163.3; 18-FEB-2008 17:46:57; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31214
10; 4259.3; 18-FEB-2008 17:48:33; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31214
11; 4347.3; 18-FEB-2008 17:50:01; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31214
12; 4753.4; 18-FEB-2008 17:56:48; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;31214
13; 5328.3; 18-FEB-2008 18:06:22; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31214
14; 5429.4; 18-FEB-2008 18:08:04; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31214
15; 5599.5; 18-FEB-2008 18:10:54; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31214
16; 5736.3; 18-FEB-2008 18:13:10; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31214
17; 5913.3; 18-FEB-2008 18:16:07; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31214
18; 5997.9; 18-FEB-2008 18:17:32; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31214
19; 6150.4; 18-FEB-2008 18:20:05; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31214
20; 6235.1; 18-FEB-2008 18:21:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31214
21; 6374.6; 18-FEB-2008 18:23:49; Dark ; 56.5; 4; Alp1Cen ;-0.01; 5800;occ; 113; 0;31214
22; 6454.1; 18-FEB-2008 18:25:08; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;31214
23; 6633.2; 18-FEB-2008 18:28:07; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31214
24; 6766.7; 18-FEB-2008 18:30:21; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31214
25; 6926.8; 18-FEB-2008 18:33:01; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31214
26; 7022.7; 18-FEB-2008 18:34:37; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31214
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080218_183458_000060552066_00099_31215_0170.N1
1; 1008.2; 18-FEB-2008 18:34:58; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 43;31215
2; 1128.1; 18-FEB-2008 18:36:58; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31215
3; 1253.1; 18-FEB-2008 18:39:03; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31215
4; 1511.2; 18-FEB-2008 18:43:21; Dark ; 41.5; 132; 15Rho Pup ; 2.80; 6900;occ; 83; 0;31215
5; 2019.2; 18-FEB-2008 18:51:49; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31215
6; 2392.6; 18-FEB-2008 18:58:03; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31215
7; 2461.9; 18-FEB-2008 18:59:12; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31215
8; 3431.5; 18-FEB-2008 19:15:22; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31215
9; 3856.9; 18-FEB-2008 19:22:27; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31215
10; 4163.5; 18-FEB-2008 19:27:34; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31215
11; 4259.5; 18-FEB-2008 19:29:10; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;31215
12; 4347.4; 18-FEB-2008 19:30:38; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;31215
13; 5328.6; 18-FEB-2008 19:46:59; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31215
14; 5429.7; 18-FEB-2008 19:48:40; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31215
15; 5599.8; 18-FEB-2008 19:51:30; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31215
16; 5736.9; 18-FEB-2008 19:53:47; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31215
17; 5913.7; 18-FEB-2008 19:56:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31215
18; 5998.3; 18-FEB-2008 19:58:08; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31215
19; 6150.5; 18-FEB-2008 20:00:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31215

```



```

20; 6235.5; 18-FEB-2008 20:02:06; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31215
21; 6375.2; 18-FEB-2008 20:04:25; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31215
22; 6454.6; 18-FEB-2008 20:05:45; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31215
23; 6633.6; 18-FEB-2008 20:08:44; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31215
24; 6766.8; 18-FEB-2008 20:10:57; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31215
25; 6927.0; 18-FEB-2008 20:13:37; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31215
26; 7022.8; 18-FEB-2008 20:15:13; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31215
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_005029_000053992066_00102_31218_5342.N1
 1; -605.3; 19-FEB-2008 00:50:29; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31218
 2; -434.9; 19-FEB-2008 00:53:19; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31218
 3; -120.7; 19-FEB-2008 00:58:33; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31218
 4; -36.3; 19-FEB-2008 00:59:57; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31218
 5; 115.2; 19-FEB-2008 01:02:29; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31219
 6; 200.9; 19-FEB-2008 01:03:55; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31219
 7; 341.1; 19-FEB-2008 01:06:15; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;31219
 8; 420.4; 19-FEB-2008 01:07:34; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31219
 9; 599.0; 19-FEB-2008 01:10:33; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31219
10; 731.3; 19-FEB-2008 01:12:45; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31219
11; 891.6; 19-FEB-2008 01:15:25; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31219
12; 987.3; 19-FEB-2008 01:17:01; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31219
13; 1128.6; 19-FEB-2008 01:19:22; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31219
14; 1253.6; 19-FEB-2008 01:21:27; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31219
15; 1511.8; 19-FEB-2008 01:25:46; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31219
16; 2019.9; 19-FEB-2008 01:34:14; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31219
17; 2393.1; 19-FEB-2008 01:40:27; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31219
18; 2462.6; 19-FEB-2008 01:41:36; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31219
19; 3431.5; 19-FEB-2008 01:57:45; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31219
20; 3857.8; 19-FEB-2008 02:04:52; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31219
21; 4164.2; 19-FEB-2008 02:09:58; Bright; 52.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 104; 0;31219
22; 4260.1; 19-FEB-2008 02:11:34; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31219
23; 4348.2; 19-FEB-2008 02:13:02; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31219
24; 4754.6; 19-FEB-2008 02:19:48; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;31219
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_022923_000041722066_00103_31219_5343.N1
 1; -706.2; 19-FEB-2008 02:29:23; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31219
 2; -604.9; 19-FEB-2008 02:31:05; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31219
 3; -434.4; 19-FEB-2008 02:33:55; Dark ; 38.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 76; 0;31219
 4; -296.6; 19-FEB-2008 02:36:13; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;31219
 5; -120.2; 19-FEB-2008 02:39:09; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31219
 6; -35.9; 19-FEB-2008 02:40:34; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31219
 7; 115.4; 19-FEB-2008 02:43:05; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31220
 8; 201.4; 19-FEB-2008 02:44:31; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31220
 9; 341.6; 19-FEB-2008 02:46:51; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31220
10; 421.1; 19-FEB-2008 02:48:11; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31220
11; 599.5; 19-FEB-2008 02:51:09; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31220
12; 731.5; 19-FEB-2008 02:53:21; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;31220
13; 891.9; 19-FEB-2008 02:56:02; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31220
14; 987.5; 19-FEB-2008 02:57:37; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31220
15; 1128.8; 19-FEB-2008 02:59:58; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31220
16; 1253.8; 19-FEB-2008 03:02:04; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31220
17; 1511.9; 19-FEB-2008 03:06:22; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31220
18; 2020.2; 19-FEB-2008 03:14:50; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31220
19; 2393.3; 19-FEB-2008 03:21:03; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31220
20; 2462.7; 19-FEB-2008 03:22:12; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31220
21; 3431.5; 19-FEB-2008 03:38:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31220
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_034528_000056442066_00104_31220_5344.N1
 1; -2178.1; 19-FEB-2008 03:45:28; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31220
 2; -1871.5; 19-FEB-2008 03:50:34; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31220
 3; -1775.7; 19-FEB-2008 03:52:10; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31220
 4; -1687.6; 19-FEB-2008 03:53:38; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31220
 5; -434.1; 19-FEB-2008 04:14:32; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31220
 6; -296.0; 19-FEB-2008 04:16:50; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31220
 7; -119.8; 19-FEB-2008 04:19:46; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31220
 8; -35.5; 19-FEB-2008 04:21:10; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31220
 9; 115.7; 19-FEB-2008 04:23:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31221
10; 201.8; 19-FEB-2008 04:25:07; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31221
11; 342.2; 19-FEB-2008 04:27:28; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;31221
12; 421.7; 19-FEB-2008 04:28:47; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31221
13; 600.0; 19-FEB-2008 04:31:46; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31221

```

14; 731.6; 19-FEB-2008 04:33:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31221
 15; 892.1; 19-FEB-2008 04:36:38; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31221
 16; 987.8; 19-FEB-2008 04:38:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31221
 17; 1129.0; 19-FEB-2008 04:40:35; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31221
 18; 1254.0; 19-FEB-2008 04:42:40; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31221
 19; 1512.2; 19-FEB-2008 04:46:58; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31221
 20; 2020.4; 19-FEB-2008 04:55:26; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31221
 21; 2393.4; 19-FEB-2008 05:01:39; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31221
 22; 2462.9; 19-FEB-2008 05:02:49; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31221
 23; 3431.6; 19-FEB-2008 05:18:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31221

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_034528_000056442066_00104_31220_5433.N1

1;-2178.1; 19-FEB-2008 03:45:28; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31220
 2;-1871.5; 19-FEB-2008 03:50:34; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31220
 3;-1775.7; 19-FEB-2008 03:52:10; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31220
 4;-1687.6; 19-FEB-2008 03:53:38; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31220
 5; -434.1; 19-FEB-2008 04:14:32; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31220
 6; -296.0; 19-FEB-2008 04:16:50; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31220
 7; -119.8; 19-FEB-2008 04:19:46; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31220
 8; -35.5; 19-FEB-2008 04:21:10; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31220
 9; 115.7; 19-FEB-2008 04:23:41; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31221
 10; 201.8; 19-FEB-2008 04:25:07; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31221
 11; 342.2; 19-FEB-2008 04:27:28; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;31221
 12; 421.7; 19-FEB-2008 04:28:47; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31221
 13; 600.0; 19-FEB-2008 04:31:46; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31221
 14; 731.6; 19-FEB-2008 04:33:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31221
 15; 892.1; 19-FEB-2008 04:36:38; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31221
 16; 987.8; 19-FEB-2008 04:38:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31221
 17; 1129.0; 19-FEB-2008 04:40:35; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31221
 18; 1254.0; 19-FEB-2008 04:42:40; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31221
 19; 1512.2; 19-FEB-2008 04:46:58; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31221
 20; 2020.4; 19-FEB-2008 04:55:26; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31221
 21; 2393.4; 19-FEB-2008 05:01:39; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31221
 22; 2462.9; 19-FEB-2008 05:02:49; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31221
 23; 3431.6; 19-FEB-2008 05:18:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31221

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_052604_000056442066_00105_31221_5345.N1

1;-2177.9; 19-FEB-2008 05:26:04; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31221
 2;-1871.4; 19-FEB-2008 05:31:10; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31221
 3;-1775.5; 19-FEB-2008 05:32:46; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31221
 4;-1687.5; 19-FEB-2008 05:34:14; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31221
 5;-1280.9; 19-FEB-2008 05:41:01; Bright; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;31221
 6; -705.9; 19-FEB-2008 05:50:36; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31221
 7; -604.3; 19-FEB-2008 05:52:17; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31221
 8; -433.6; 19-FEB-2008 05:55:08; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31221
 9; -295.4; 19-FEB-2008 05:57:26; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31221
 10; -119.5; 19-FEB-2008 06:00:22; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31221
 11; -35.0; 19-FEB-2008 06:01:47; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31221
 12; 115.9; 19-FEB-2008 06:04:18; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31222
 13; 202.4; 19-FEB-2008 06:05:44; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31222
 14; 342.8; 19-FEB-2008 06:08:05; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31222
 15; 422.3; 19-FEB-2008 06:09:24; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31222
 16; 600.5; 19-FEB-2008 06:12:22; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31222
 17; 731.7; 19-FEB-2008 06:14:33; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;31222
 18; 892.2; 19-FEB-2008 06:17:14; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31222
 19; 988.0; 19-FEB-2008 06:18:50; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31222
 20; 1129.1; 19-FEB-2008 06:21:11; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31222
 21; 1254.1; 19-FEB-2008 06:23:16; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31222
 22; 1512.4; 19-FEB-2008 06:27:34; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31222
 23; 2020.5; 19-FEB-2008 06:36:02; Bright; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;31222
 24; 2393.5; 19-FEB-2008 06:42:15; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31222
 25; 2463.1; 19-FEB-2008 06:43:25; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31222
 26; 3431.5; 19-FEB-2008 06:59:33; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31222

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_070640_000037282066_00106_31222_0171.N1

1;-2177.6; 19-FEB-2008 07:06:40; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31222
 2;-1871.2; 19-FEB-2008 07:11:46; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31222
 3;-1775.4; 19-FEB-2008 07:13:22; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31222
 4;-1687.2; 19-FEB-2008 07:14:50; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31222
 5;-1280.6; 19-FEB-2008 07:21:37; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31222
 6; -705.5; 19-FEB-2008 07:31:12; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31222

7; -604.0; 19-FEB-2008 07:32:54; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31222
8; -433.2; 19-FEB-2008 07:35:44; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31222
9; -294.8; 19-FEB-2008 07:38:03; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;31222
10; -119.0; 19-FEB-2008 07:40:59; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31222
11; -34.5; 19-FEB-2008 07:42:23; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31222
12; 116.1; 19-FEB-2008 07:44:54; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31223
13; 202.9; 19-FEB-2008 07:46:21; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31223
14; 343.4; 19-FEB-2008 07:48:41; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;31223
15; 422.9; 19-FEB-2008 07:50:01; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;31223
16; 601.0; 19-FEB-2008 07:52:59; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31223
17; 731.8; 19-FEB-2008 07:55:09; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31223
18; 892.5; 19-FEB-2008 07:57:50; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31223
19; 988.1; 19-FEB-2008 07:59:26; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31223
20; 1129.3; 19-FEB-2008 08:01:47; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;31223
21; 1254.3; 19-FEB-2008 08:03:52; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31223
22; 1512.5; 19-FEB-2008 08:08:10; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31223

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_081638_000055642066_00107_31223_0172.N1

1; 2020.7; 19-FEB-2008 08:16:38; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31223
2; 2393.6; 19-FEB-2008 08:22:51; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31223
3; 2463.2; 19-FEB-2008 08:24:01; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31223
4; 3431.5; 19-FEB-2008 08:40:09; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31223
5; 3858.4; 19-FEB-2008 08:47:16; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31223
6; 4164.9; 19-FEB-2008 08:52:23; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31223
7; 4260.7; 19-FEB-2008 08:53:58; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31223
8; 4348.9; 19-FEB-2008 08:55:27; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31223
9; 4755.6; 19-FEB-2008 09:02:13; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31223
10; 5330.7; 19-FEB-2008 09:11:48; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31223
11; 5432.2; 19-FEB-2008 09:13:30; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;31223
12; 5603.2; 19-FEB-2008 09:16:21; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31223
13; 5741.8; 19-FEB-2008 09:18:39; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31223
14; 5917.5; 19-FEB-2008 09:21:35; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31223
15; 6001.8; 19-FEB-2008 09:22:59; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31223
16; 6152.2; 19-FEB-2008 09:25:30; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31223
17; 6239.3; 19-FEB-2008 09:26:57; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;31223
18; 6380.0; 19-FEB-2008 09:29:18; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31223
19; 6459.4; 19-FEB-2008 09:30:37; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31223
20; 6637.3; 19-FEB-2008 09:33:35; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31223
21; 6768.1; 19-FEB-2008 09:35:46; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31223
22; 6928.6; 19-FEB-2008 09:38:26; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31223
23; 7024.2; 19-FEB-2008 09:40:02; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31223
24; 7165.3; 19-FEB-2008 09:42:23; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31223
25; 7290.4; 19-FEB-2008 09:44:28; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31223
26; 7548.5; 19-FEB-2008 09:48:46; Dark ; 37.0; 132; 15Rho Pup ; 2.80; 6900;occ; 74; 0;31223

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_095714_000055662066_00108_31224_0173.N1

1; 2020.9; 19-FEB-2008 09:57:14; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31224
2; 2393.7; 19-FEB-2008 10:03:27; Bright; 35.0; 17; 78Bet Gem ; 1.16; 4500;occ; 70; 0;31224
3; 2463.4; 19-FEB-2008 10:04:37; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31224
4; 3431.5; 19-FEB-2008 10:20:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31224
5; 3858.6; 19-FEB-2008 10:27:52; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31224
6; 4165.0; 19-FEB-2008 10:32:59; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31224
7; 4260.9; 19-FEB-2008 10:34:34; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31224
8; 4349.1; 19-FEB-2008 10:36:03; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31224
9; 4755.6; 19-FEB-2008 10:42:49; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31224
10; 5331.0; 19-FEB-2008 10:52:25; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31224
11; 5432.5; 19-FEB-2008 10:54:06; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31224
12; 5603.5; 19-FEB-2008 10:56:57; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31224
13; 5742.4; 19-FEB-2008 10:59:16; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31224
14; 5917.9; 19-FEB-2008 11:02:11; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31224
15; 6002.2; 19-FEB-2008 11:03:36; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31224
16; 6152.4; 19-FEB-2008 11:06:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31224
17; 6239.7; 19-FEB-2008 11:07:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31224
18; 6380.5; 19-FEB-2008 11:09:54; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;31224
19; 6460.0; 19-FEB-2008 11:11:14; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31224
20; 6637.7; 19-FEB-2008 11:14:11; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31224
21; 6768.0; 19-FEB-2008 11:16:22; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31224
22; 6928.7; 19-FEB-2008 11:19:02; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31224
23; 7024.3; 19-FEB-2008 11:20:38; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;31224
24; 7165.3; 19-FEB-2008 11:22:59; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31224


```

25; 7290.5; 19-FEB-2008 11:25:04; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31224
26; 7548.8; 19-FEB-2008 11:29:22; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31224
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_112922_000060722066_00109_31225_0174.N1
1; 1512.9; 19-FEB-2008 11:29:22; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31225
2; 2021.1; 19-FEB-2008 11:37:51; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31225
3; 2393.9; 19-FEB-2008 11:44:03; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31225
4; 2463.4; 19-FEB-2008 11:45:13; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31225
5; 3431.7; 19-FEB-2008 12:01:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31225
6; 3858.8; 19-FEB-2008 12:08:28; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31225
7; 4165.2; 19-FEB-2008 12:13:35; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31225
8; 4261.0; 19-FEB-2008 12:15:10; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31225
9; 4349.2; 19-FEB-2008 12:16:39; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31225
10; 4756.2; 19-FEB-2008 12:23:26; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31225
11; 5331.2; 19-FEB-2008 12:33:01; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31225
12; 5432.9; 19-FEB-2008 12:34:42; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31225
13; 5604.0; 19-FEB-2008 12:37:33; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31225
14; 5743.0; 19-FEB-2008 12:39:52; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31225
15; 5918.5; 19-FEB-2008 12:42:48; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31225
16; 6002.6; 19-FEB-2008 12:44:12; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31225
17; 6152.6; 19-FEB-2008 12:46:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31225
18; 6240.1; 19-FEB-2008 12:48:10; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;31225
19; 6381.1; 19-FEB-2008 12:50:30; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31225
20; 6460.6; 19-FEB-2008 12:51:50; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31225
21; 6638.2; 19-FEB-2008 12:54:48; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31225
22; 6768.2; 19-FEB-2008 12:56:58; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31225
23; 6929.0; 19-FEB-2008 12:59:38; Dark ; 44.5; 71; Iot Car ; 2.25; 7700;occ; 89; 0;31225
24; 7024.5; 19-FEB-2008 13:01:14; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31225
25; 7165.5; 19-FEB-2008 13:03:35; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31225
26; 7290.6; 19-FEB-2008 13:05:40; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31225
27; 7548.9; 19-FEB-2008 13:09:58; Dark ; 37.0; 132; 15Rho Pup ; 2.80; 6900;occ; 74; 0;31225
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_130958_000058132066_00110_31226_0175.N1
1; 1513.0; 19-FEB-2008 13:09:58; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31226
2; 2021.3; 19-FEB-2008 13:18:27; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31226
3; 2394.0; 19-FEB-2008 13:24:39; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31226
4; 2463.7; 19-FEB-2008 13:25:49; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31226
5; 3431.6; 19-FEB-2008 13:41:57; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31226
6; 3859.1; 19-FEB-2008 13:49:04; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31226
7; 4165.6; 19-FEB-2008 13:54:11; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31226
8; 4261.3; 19-FEB-2008 13:55:47; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31226
9; 4349.5; 19-FEB-2008 13:57:15; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31226
10; 4756.4; 19-FEB-2008 14:04:02; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31226
11; 5331.6; 19-FEB-2008 14:13:37; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31226
12; 5433.3; 19-FEB-2008 14:15:19; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31226
13; 5604.5; 19-FEB-2008 14:18:10; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31226
14; 5743.7; 19-FEB-2008 14:20:29; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31226
15; 5919.0; 19-FEB-2008 14:23:24; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31226
16; 6152.9; 19-FEB-2008 14:27:18; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31226
17; 6240.7; 19-FEB-2008 14:28:46; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31226
18; 6381.8; 19-FEB-2008 14:31:07; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31226
19; 6461.3; 19-FEB-2008 14:32:27; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31226
20; 6638.7; 19-FEB-2008 14:35:24; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31226
21; 6768.4; 19-FEB-2008 14:37:34; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31226
22; 6929.2; 19-FEB-2008 14:40:15; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31226
23; 7024.7; 19-FEB-2008 14:41:50; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31226
24; 7165.7; 19-FEB-2008 14:44:11; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31226
25; 7290.8; 19-FEB-2008 14:46:16; Dark ; 36.0; 70; Zet Pup ; 2.25; 39000;occ; 72; 0;31226
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_145034_000058152066_00111_31227_0176.N1
1; 1513.2; 19-FEB-2008 14:50:34; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31227
2; 2021.6; 19-FEB-2008 14:59:03; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31227
3; 2394.3; 19-FEB-2008 15:05:15; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31227
4; 2463.9; 19-FEB-2008 15:06:25; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31227
5; 3431.7; 19-FEB-2008 15:22:33; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31227
6; 3859.4; 19-FEB-2008 15:29:41; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31227
7; 4165.8; 19-FEB-2008 15:34:47; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31227
8; 4261.5; 19-FEB-2008 15:36:23; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31227
9; 4349.8; 19-FEB-2008 15:37:51; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31227
10; 4756.8; 19-FEB-2008 15:44:38; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31227
11; 5331.9; 19-FEB-2008 15:54:13; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31227

```

```

12; 5433.7; 19-FEB-2008 15:55:55; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31227
13; 5605.0; 19-FEB-2008 15:58:46; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31227
14; 5744.6; 19-FEB-2008 16:01:06; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;31227
15; 5919.7; 19-FEB-2008 16:04:01; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31227
16; 6153.2; 19-FEB-2008 16:07:54; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31227
17; 6241.3; 19-FEB-2008 16:09:22; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31227
18; 6382.5; 19-FEB-2008 16:11:44; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;31227
19; 6462.0; 19-FEB-2008 16:13:03; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31227
20; 6639.3; 19-FEB-2008 16:16:01; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31227
21; 6768.6; 19-FEB-2008 16:18:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31227
22; 6929.5; 19-FEB-2008 16:20:51; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31227
23; 7025.0; 19-FEB-2008 16:22:26; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31227
24; 7165.9; 19-FEB-2008 16:24:47; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;31227
25; 7291.1; 19-FEB-2008 16:26:52; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31227
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_162652_000058062066_00112_31228_0177.N1
 1; 1255.1; 19-FEB-2008 16:26:52; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31228
 2; 1513.4; 19-FEB-2008 16:31:11; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31228
 3; 2021.8; 19-FEB-2008 16:39:39; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31228
 4; 2394.4; 19-FEB-2008 16:45:52; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31228
 5; 2464.0; 19-FEB-2008 16:47:01; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31228
 6; 3431.6; 19-FEB-2008 17:03:09; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;31228
 7; 3859.5; 19-FEB-2008 17:10:17; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31228
 8; 4166.0; 19-FEB-2008 17:15:23; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31228
 9; 4261.6; 19-FEB-2008 17:16:59; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31228
10; 4349.9; 19-FEB-2008 17:18:27; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31228
11; 4757.1; 19-FEB-2008 17:25:14; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31228
12; 5332.2; 19-FEB-2008 17:34:49; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31228
13; 5434.0; 19-FEB-2008 17:36:31; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31228
14; 5605.4; 19-FEB-2008 17:39:23; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31228
15; 5745.2; 19-FEB-2008 17:41:42; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31228
16; 5920.1; 19-FEB-2008 17:44:37; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31228
17; 6004.1; 19-FEB-2008 17:46:01; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31228
18; 6153.4; 19-FEB-2008 17:48:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31228
19; 6241.9; 19-FEB-2008 17:49:59; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31228
20; 6383.1; 19-FEB-2008 17:52:20; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;31228
21; 6462.6; 19-FEB-2008 17:53:40; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31228
22; 6639.7; 19-FEB-2008 17:56:37; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31228
23; 6768.8; 19-FEB-2008 17:58:46; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;31228
24; 6929.7; 19-FEB-2008 18:01:27; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31228
25; 7025.1; 19-FEB-2008 18:03:02; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31228
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_194338_000038022066_00114_31230_5346.N1
 1; 989.3; 19-FEB-2008 19:43:38; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31230
 2; 1130.1; 19-FEB-2008 19:45:59; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31230
 3; 1255.3; 19-FEB-2008 19:48:05; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31230
 4; 1513.7; 19-FEB-2008 19:52:23; Dark ; 36.5; 132; 15Rho Pup ; 2.80; 6900;occ; 73; 0;31230
 5; 2022.1; 19-FEB-2008 20:00:51; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31230
 6; 2394.6; 19-FEB-2008 20:07:04; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31230
 7; 2464.3; 19-FEB-2008 20:08:14; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31230
 8; 3431.6; 19-FEB-2008 20:24:21; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31230
 9; 3859.9; 19-FEB-2008 20:31:29; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31230
10; 4166.2; 19-FEB-2008 20:36:35; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31230
11; 4261.9; 19-FEB-2008 20:38:11; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31230
12; 4350.2; 19-FEB-2008 20:39:39; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31230
13; 4757.4; 19-FEB-2008 20:46:27; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31230
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_205602_000060752066_00114_31230_5347.N1
 1; -703.2; 19-FEB-2008 20:56:02; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31230
 2; -601.3; 19-FEB-2008 20:57:44; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31230
 3; -429.7; 19-FEB-2008 21:00:35; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31230
 4; -289.7; 19-FEB-2008 21:02:55; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31230
 5; -115.0; 19-FEB-2008 21:05:50; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31230
 6; -31.0; 19-FEB-2008 21:07:14; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31230
 7; 117.8; 19-FEB-2008 21:09:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31231
 8; 206.7; 19-FEB-2008 21:11:12; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31231
 9; 348.2; 19-FEB-2008 21:13:33; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;31231
10; 427.7; 19-FEB-2008 21:14:53; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31231
11; 604.5; 19-FEB-2008 21:17:50; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31231
12; 733.0; 19-FEB-2008 21:19:58; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31231
13; 894.0; 19-FEB-2008 21:22:39; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31231

```

14; 989.4; 19-FEB-2008 21:24:15; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31231
 15; 1130.2; 19-FEB-2008 21:26:35; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31231
 16; 1255.4; 19-FEB-2008 21:28:41; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31231
 17; 1513.7; 19-FEB-2008 21:32:59; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31231
 18; 2022.3; 19-FEB-2008 21:41:27; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31231
 19; 2394.7; 19-FEB-2008 21:47:40; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31231
 20; 2464.5; 19-FEB-2008 21:48:50; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31231
 21; 3431.6; 19-FEB-2008 22:04:57; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31231
 22; 3860.1; 19-FEB-2008 22:12:05; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31231
 23; 4166.4; 19-FEB-2008 22:17:12; Bright; 44.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 89; 0;31231
 24; 4262.0; 19-FEB-2008 22:18:47; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31231
 25; 4350.3; 19-FEB-2008 22:20:15; Bright; 52.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 104; 0;31231
 26; 4757.5; 19-FEB-2008 22:27:03; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31231
 27; 5333.0; 19-FEB-2008 22:36:38; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31231

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080219_223706_000054672066_00115_31231_5348.N1

1; -675.4; 19-FEB-2008 22:37:06; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 55;31231
 2; -601.0; 19-FEB-2008 22:38:20; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31231
 3; -429.3; 19-FEB-2008 22:41:12; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31231
 4; -289.0; 19-FEB-2008 22:43:32; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;31231
 5; -114.5; 19-FEB-2008 22:46:26; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31231
 6; -30.6; 19-FEB-2008 22:47:50; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31231
 7; 118.0; 19-FEB-2008 22:50:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31232
 8; 207.2; 19-FEB-2008 22:51:48; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;31232
 9; 348.8; 19-FEB-2008 22:54:10; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;31232
 10; 428.3; 19-FEB-2008 22:55:29; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;31232
 11; 605.0; 19-FEB-2008 22:58:26; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31232
 12; 733.0; 19-FEB-2008 23:00:34; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31232
 13; 894.2; 19-FEB-2008 23:03:15; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31232
 14; 989.5; 19-FEB-2008 23:04:50; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31232
 15; 1130.3; 19-FEB-2008 23:07:11; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31232
 16; 1255.5; 19-FEB-2008 23:09:17; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31232
 17; 1513.9; 19-FEB-2008 23:13:35; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31232
 18; 2022.5; 19-FEB-2008 23:22:04; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31232
 19; 2394.9; 19-FEB-2008 23:28:16; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31232
 20; 2464.6; 19-FEB-2008 23:29:26; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31232
 21; 3431.6; 19-FEB-2008 23:45:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31232
 22; 3860.3; 19-FEB-2008 23:52:41; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31232
 23; 4166.4; 19-FEB-2008 23:57:47; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31232
 24; 4262.1; 19-FEB-2008 23:59:23; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31232
 25; 4350.6; 20-FEB-2008 00:00:52; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;31232
 26; 4757.7; 20-FEB-2008 00:07:39; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31232

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080219_180302_000060762066_00113_31229_0178.N1

1; 989.1; 19-FEB-2008 18:03:02; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31229
 2; 1130.0; 19-FEB-2008 18:05:23; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31229
 3; 1255.1; 19-FEB-2008 18:07:28; Dark ; 36.0; 70; Zet Pup ; 2.25; 39000;occ; 72; 0;31229
 4; 1513.6; 19-FEB-2008 18:11:47; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31229
 5; 2022.0; 19-FEB-2008 18:20:15; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31229
 6; 2394.5; 19-FEB-2008 18:26:28; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31229
 7; 2464.3; 19-FEB-2008 18:27:37; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31229
 8; 3431.6; 19-FEB-2008 18:43:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31229
 9; 3859.8; 19-FEB-2008 18:50:53; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31229
 10; 4166.1; 19-FEB-2008 18:55:59; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31229
 11; 4261.8; 19-FEB-2008 18:57:35; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31229
 12; 4350.1; 19-FEB-2008 18:59:03; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31229
 13; 4757.2; 19-FEB-2008 19:05:50; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31229
 14; 5332.5; 19-FEB-2008 19:15:26; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31229
 15; 5434.4; 19-FEB-2008 19:17:08; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31229
 16; 5605.9; 19-FEB-2008 19:19:59; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31229
 17; 5745.7; 19-FEB-2008 19:22:19; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31229
 18; 5920.4; 19-FEB-2008 19:25:14; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31229
 19; 6004.6; 19-FEB-2008 19:26:38; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31229
 20; 6153.6; 19-FEB-2008 19:29:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31229
 21; 6242.4; 19-FEB-2008 19:30:36; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;31229
 22; 6383.6; 19-FEB-2008 19:32:57; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31229
 23; 6463.1; 19-FEB-2008 19:34:16; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31229
 24; 6640.1; 19-FEB-2008 19:37:13; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31229
 25; 6768.8; 19-FEB-2008 19:39:22; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31229
 26; 6929.8; 19-FEB-2008 19:42:03; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31229


```

27; 7025.3; 19-FEB-2008 19:43:38; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31229
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_001714_000054942066_00116_31232_5349.N1
1; -702.6; 20-FEB-2008 00:17:14; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31232
2; -600.6; 20-FEB-2008 00:18:56; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31232
3; -428.9; 20-FEB-2008 00:21:48; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31232
4; -114.0; 20-FEB-2008 00:27:03; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31232
5; -30.1; 20-FEB-2008 00:28:27; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31232
6; 118.3; 20-FEB-2008 00:30:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31233
7; 207.6; 20-FEB-2008 00:32:24; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31233
8; 349.4; 20-FEB-2008 00:34:46; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31233
9; 428.9; 20-FEB-2008 00:36:06; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31233
10; 605.4; 20-FEB-2008 00:39:02; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31233
11; 733.2; 20-FEB-2008 00:41:10; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31233
12; 894.4; 20-FEB-2008 00:43:51; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31233
13; 989.6; 20-FEB-2008 00:45:26; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31233
14; 1130.5; 20-FEB-2008 00:47:47; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31233
15; 1255.6; 20-FEB-2008 00:49:53; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31233
16; 1514.2; 20-FEB-2008 00:54:11; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31233
17; 2022.7; 20-FEB-2008 01:02:40; Bright; 38.5; 8; 10Alp CMi ; 0.40; 6500;occ; 77; 0;31233
18; 2395.0; 20-FEB-2008 01:08:52; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31233
19; 2464.6; 20-FEB-2008 01:10:02; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31233
20; 3431.7; 20-FEB-2008 01:26:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31233
21; 3860.5; 20-FEB-2008 01:33:17; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31233
22; 4166.6; 20-FEB-2008 01:38:24; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31233
23; 4262.4; 20-FEB-2008 01:39:59; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31233
24; 4350.8; 20-FEB-2008 01:41:28; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31233
25; 4758.0; 20-FEB-2008 01:48:15; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31233
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_015750_000041672066_00117_31233_5350.N1
1; -702.3; 20-FEB-2008 01:57:50; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31233
2; -600.3; 20-FEB-2008 01:59:32; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31233
3; -428.3; 20-FEB-2008 02:02:24; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31233
4; -288.1; 20-FEB-2008 02:04:45; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31233
5; -113.4; 20-FEB-2008 02:07:39; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31233
6; -29.6; 20-FEB-2008 02:09:03; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31233
7; 118.5; 20-FEB-2008 02:11:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31234
8; 208.2; 20-FEB-2008 02:13:01; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31234
9; 350.0; 20-FEB-2008 02:15:23; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31234
10; 429.6; 20-FEB-2008 02:16:42; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31234
11; 606.0; 20-FEB-2008 02:19:39; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;31234
12; 733.4; 20-FEB-2008 02:21:46; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31234
13; 894.6; 20-FEB-2008 02:24:27; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31234
14; 990.0; 20-FEB-2008 02:26:03; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31234
15; 1130.7; 20-FEB-2008 02:28:23; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31234
16; 1255.9; 20-FEB-2008 02:30:29; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31234
17; 1514.4; 20-FEB-2008 02:34:47; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31234
18; 2023.0; 20-FEB-2008 02:43:16; Bright; 38.5; 8; 10Alp CMi ; 0.40; 6500;occ; 77; 0;31234
19; 2395.1; 20-FEB-2008 02:49:28; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31234
20; 2464.9; 20-FEB-2008 02:50:38; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31234
21; 3431.7; 20-FEB-2008 03:06:44; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31234
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_031353_000056432066_00118_31234_5351.N1
1; -2175.2; 20-FEB-2008 03:13:53; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31234
2; -1869.0; 20-FEB-2008 03:19:00; Bright; 52.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 104; 0;31234
3; -1773.4; 20-FEB-2008 03:20:35; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31234
4; -1685.0; 20-FEB-2008 03:22:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31234
5; -1277.6; 20-FEB-2008 03:28:51; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31234
6; -702.0; 20-FEB-2008 03:38:27; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31234
7; -600.0; 20-FEB-2008 03:40:09; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31234
8; -427.9; 20-FEB-2008 03:43:01; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31234
9; -286.9; 20-FEB-2008 03:45:22; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31234
10; -112.7; 20-FEB-2008 03:48:16; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31234
11; -29.1; 20-FEB-2008 03:49:40; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31234
12; 118.7; 20-FEB-2008 03:52:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31235
13; 208.8; 20-FEB-2008 03:53:38; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;31235
14; 350.7; 20-FEB-2008 03:55:59; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31235
15; 430.3; 20-FEB-2008 03:57:19; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;31235
16; 606.6; 20-FEB-2008 04:00:15; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31235
17; 733.7; 20-FEB-2008 04:02:22; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31235
18; 895.0; 20-FEB-2008 04:05:04; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31235

```

```

19; 990.2; 20-FEB-2008 04:06:39; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31235
20; 1131.0; 20-FEB-2008 04:09:00; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31235
21; 1256.1; 20-FEB-2008 04:11:05; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31235
22; 1514.8; 20-FEB-2008 04:15:24; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31235
23; 2023.3; 20-FEB-2008 04:23:52; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31235
24; 2395.3; 20-FEB-2008 04:30:04; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31235
25; 2465.2; 20-FEB-2008 04:31:14; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31235
26; 3431.8; 20-FEB-2008 04:47:20; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31235
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_045430_000056422066_00119_31235_5352.N1
1; -2175.1; 20-FEB-2008 04:54:30; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31235
2; -1868.8; 20-FEB-2008 04:59:36; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31235
3; -1773.2; 20-FEB-2008 05:01:12; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31235
4; -1684.8; 20-FEB-2008 05:02:40; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31235
5; -1277.3; 20-FEB-2008 05:09:27; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31235
6; -701.6; 20-FEB-2008 05:19:03; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31235
7; -599.6; 20-FEB-2008 05:20:45; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31235
8; -427.6; 20-FEB-2008 05:23:37; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31235
9; -286.4; 20-FEB-2008 05:25:58; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;31235
10; -112.3; 20-FEB-2008 05:28:52; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31235
11; -28.6; 20-FEB-2008 05:30:16; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31235
12; 118.9; 20-FEB-2008 05:32:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31236
13; 209.2; 20-FEB-2008 05:34:14; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31236
14; 351.3; 20-FEB-2008 05:36:36; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31236
15; 430.9; 20-FEB-2008 05:37:56; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31236
16; 607.1; 20-FEB-2008 05:40:52; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31236
17; 733.8; 20-FEB-2008 05:42:59; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31236
18; 895.2; 20-FEB-2008 05:45:40; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31236
19; 990.4; 20-FEB-2008 05:47:15; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31236
20; 1131.1; 20-FEB-2008 05:49:36; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31236
21; 1256.3; 20-FEB-2008 05:51:41; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31236
22; 1514.9; 20-FEB-2008 05:56:00; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31236
23; 2023.4; 20-FEB-2008 06:04:28; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31236
24; 2395.5; 20-FEB-2008 06:10:40; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31236
25; 2465.4; 20-FEB-2008 06:11:50; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31236
26; 3431.8; 20-FEB-2008 06:27:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31236
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_205121_000044482066_00129_31245_5353.N1
1; 913.0; 20-FEB-2008 20:51:21; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 32;31245
2; 991.8; 20-FEB-2008 20:52:40; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31245
3; 1132.2; 20-FEB-2008 20:55:00; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31245
4; 1257.5; 20-FEB-2008 20:57:06; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31245
5; 1516.3; 20-FEB-2008 21:01:25; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31245
6; 2025.3; 20-FEB-2008 21:09:54; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31245
7; 2396.8; 20-FEB-2008 21:16:05; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31245
8; 2467.0; 20-FEB-2008 21:17:15; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31245
9; 3431.9; 20-FEB-2008 21:33:20; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31245
10; 3862.9; 20-FEB-2008 21:40:31; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31245
11; 4169.1; 20-FEB-2008 21:45:37; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31245
12; 4264.5; 20-FEB-2008 21:47:13; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31245
13; 4353.2; 20-FEB-2008 21:48:41; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31245
14; 4761.1; 20-FEB-2008 21:55:29; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31245
15; 5337.3; 20-FEB-2008 22:05:06; Dark ; 24.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 49; 0;31245
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_220506_000060742066_00129_31245_5354.N1
1; -698.5; 20-FEB-2008 22:05:06; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31245
2; -596.1; 20-FEB-2008 22:06:48; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31245
3; -423.0; 20-FEB-2008 22:09:41; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31245
4; -279.8; 20-FEB-2008 22:12:04; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31245
5; -208.6; 20-FEB-2008 22:13:16; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;31245
6; -107.2; 20-FEB-2008 22:14:57; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31245
7; -24.1; 20-FEB-2008 22:16:20; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31245
8; 121.2; 20-FEB-2008 22:18:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31246
9; 214.1; 20-FEB-2008 22:20:18; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31246
10; 357.2; 20-FEB-2008 22:22:41; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31246
11; 436.9; 20-FEB-2008 22:24:01; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31246
12; 611.6; 20-FEB-2008 22:26:56; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31246
13; 735.2; 20-FEB-2008 22:28:59; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31246
14; 897.1; 20-FEB-2008 22:31:41; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;31246
15; 991.9; 20-FEB-2008 22:33:16; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;31246
16; 1132.3; 20-FEB-2008 22:35:36; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31246

```

17; 1257.7; 20-FEB-2008 22:37:42; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31246
 18; 1516.5; 20-FEB-2008 22:42:01; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31246
 19; 2025.5; 20-FEB-2008 22:50:30; Bright; 43.0; 8; 10Alp CMi ; 0.40; 6500;occ; 86; 0;31246
 20; 2396.9; 20-FEB-2008 22:56:41; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31246
 21; 2467.1; 20-FEB-2008 22:57:51; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31246
 22; 3431.8; 20-FEB-2008 23:13:56; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31246
 23; 3863.0; 20-FEB-2008 23:21:07; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31246
 24; 4169.2; 20-FEB-2008 23:26:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31246
 25; 4264.7; 20-FEB-2008 23:27:49; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31246
 26; 4353.3; 20-FEB-2008 23:29:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31246
 27; 4761.4; 20-FEB-2008 23:36:06; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;31246
 28; 5337.6; 20-FEB-2008 23:45:42; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31246

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_063506_000037272066_00120_31236_0179.N1

1; -2174.8; 20-FEB-2008 06:35:06; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31236
 2; -1868.6; 20-FEB-2008 06:40:12; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31236
 3; -1773.0; 20-FEB-2008 06:41:48; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31236
 4; -1684.5; 20-FEB-2008 06:43:16; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31236
 5; -1277.0; 20-FEB-2008 06:50:04; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31236
 6; -701.3; 20-FEB-2008 06:59:39; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31236
 7; -599.4; 20-FEB-2008 07:01:21; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31236
 8; -427.1; 20-FEB-2008 07:04:14; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31236
 9; -276.1; 20-FEB-2008 07:06:45; Dark ; 40.5; 115; 34Ups Sco ; 2.70; 26000;occ; 81; 0;31236
 10; -213.7; 20-FEB-2008 07:07:47; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31236
 11; -111.7; 20-FEB-2008 07:09:29; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31236
 12; -28.1; 20-FEB-2008 07:10:53; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;31236
 13; 119.1; 20-FEB-2008 07:13:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31237
 14; 209.8; 20-FEB-2008 07:14:51; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;31237
 15; 351.9; 20-FEB-2008 07:17:13; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;31237
 16; 431.6; 20-FEB-2008 07:18:32; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31237
 17; 607.5; 20-FEB-2008 07:21:28; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;31237
 18; 734.0; 20-FEB-2008 07:23:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31237
 19; 895.4; 20-FEB-2008 07:26:16; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31237
 20; 990.6; 20-FEB-2008 07:27:51; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31237
 21; 1131.3; 20-FEB-2008 07:30:12; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31237
 22; 1256.5; 20-FEB-2008 07:32:17; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31237
 23; 1515.2; 20-FEB-2008 07:36:36; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31237

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_074504_000055652066_00121_31237_0180.N1

1; 2023.6; 20-FEB-2008 07:45:04; Bright; 40.0; 8; 10Alp CMi ; 0.40; 6500;occ; 80; 0;31237
 2; 2395.7; 20-FEB-2008 07:51:16; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31237
 3; 2465.6; 20-FEB-2008 07:52:26; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31237
 4; 3431.8; 20-FEB-2008 08:08:32; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31237
 5; 3861.4; 20-FEB-2008 08:15:42; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31237
 6; 4167.6; 20-FEB-2008 08:20:48; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31237
 7; 4263.2; 20-FEB-2008 08:22:24; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31237
 8; 4351.8; 20-FEB-2008 08:23:52; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31237
 9; 4759.2; 20-FEB-2008 08:30:40; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;31237
 10; 5334.9; 20-FEB-2008 08:40:16; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31237
 11; 5436.9; 20-FEB-2008 08:41:58; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31237
 12; 5609.3; 20-FEB-2008 08:44:50; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31237
 13; 5760.5; 20-FEB-2008 08:47:21; Dark ; 39.5; 115; 34Ups Sco ; 2.70; 26000;occ; 79; 0;31237
 14; 5822.9; 20-FEB-2008 08:48:24; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;31237
 15; 5924.7; 20-FEB-2008 08:50:05; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31237
 16; 6008.2; 20-FEB-2008 08:51:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;31237
 17; 6155.3; 20-FEB-2008 08:53:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31237
 18; 6246.2; 20-FEB-2008 08:55:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31237
 19; 6388.5; 20-FEB-2008 08:57:49; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;31237
 20; 6468.1; 20-FEB-2008 08:59:09; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31237
 21; 6643.9; 20-FEB-2008 09:02:05; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;31237
 22; 6770.1; 20-FEB-2008 09:04:11; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;31237
 23; 6931.5; 20-FEB-2008 09:06:52; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31237
 24; 7026.7; 20-FEB-2008 09:08:27; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31237
 25; 7167.2; 20-FEB-2008 09:10:48; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31237
 26; 7292.5; 20-FEB-2008 09:12:53; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31237
 27; 7551.1; 20-FEB-2008 09:17:12; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31237

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_092541_000055672066_00122_31238_0181.N1

1; 2023.9; 20-FEB-2008 09:25:41; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31238
 2; 2395.8; 20-FEB-2008 09:31:52; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31238
 3; 2465.8; 20-FEB-2008 09:33:02; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31238

4; 3431.8; 20-FEB-2008 09:49:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31238
5; 3861.5; 20-FEB-2008 09:56:18; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31238
6; 4167.7; 20-FEB-2008 10:01:24; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31238
7; 4263.3; 20-FEB-2008 10:03:00; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31238
8; 4351.8; 20-FEB-2008 10:04:28; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31238
9; 4759.4; 20-FEB-2008 10:11:16; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31238
10; 5335.2; 20-FEB-2008 10:20:52; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31238
11; 5437.3; 20-FEB-2008 10:22:34; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31238
12; 5609.7; 20-FEB-2008 10:25:26; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31238
13; 5761.1; 20-FEB-2008 10:27:58; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31238
14; 5823.4; 20-FEB-2008 10:29:00; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31238
15; 5925.2; 20-FEB-2008 10:30:42; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31238
16; 6008.7; 20-FEB-2008 10:32:05; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31238
17; 6155.5; 20-FEB-2008 10:34:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31238
18; 6246.6; 20-FEB-2008 10:36:03; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31238
19; 6389.0; 20-FEB-2008 10:38:26; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;31238
20; 6468.6; 20-FEB-2008 10:39:45; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31238
21; 6644.3; 20-FEB-2008 10:42:41; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31238
22; 6770.2; 20-FEB-2008 10:44:47; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31238
23; 6931.7; 20-FEB-2008 10:47:28; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31238
24; 7026.8; 20-FEB-2008 10:49:03; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31238
25; 7167.4; 20-FEB-2008 10:51:24; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31238
26; 7292.6; 20-FEB-2008 10:53:29; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31238
27; 7551.3; 20-FEB-2008 10:57:48; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31238

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_105818_000060452066_00123_31239_0182.N1

1; 1545.4; 20-FEB-2008 10:58:18; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 60;31239
2; 2024.0; 20-FEB-2008 11:06:17; Bright; 41.0; 8; 10Alp CMI ; 0.40; 6500;occ; 82; 0;31239
3; 2395.9; 20-FEB-2008 11:12:28; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31239
4; 2465.9; 20-FEB-2008 11:13:38; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31239
5; 3431.8; 20-FEB-2008 11:29:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31239
6; 3861.6; 20-FEB-2008 11:36:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31239
7; 4167.9; 20-FEB-2008 11:42:00; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31239
8; 4263.4; 20-FEB-2008 11:43:36; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31239
9; 4351.9; 20-FEB-2008 11:45:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31239
10; 4759.6; 20-FEB-2008 11:51:52; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31239
11; 5335.5; 20-FEB-2008 12:01:28; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31239
12; 5437.5; 20-FEB-2008 12:03:10; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31239
13; 5610.2; 20-FEB-2008 12:06:03; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31239
14; 5761.7; 20-FEB-2008 12:08:34; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31239
15; 5823.9; 20-FEB-2008 12:09:36; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;31239
16; 5925.6; 20-FEB-2008 12:11:18; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31239
17; 6009.1; 20-FEB-2008 12:12:42; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31239
18; 6155.7; 20-FEB-2008 12:15:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31239
19; 6247.1; 20-FEB-2008 12:16:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31239
20; 6389.6; 20-FEB-2008 12:19:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31239
21; 6469.2; 20-FEB-2008 12:20:22; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31239
22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239
23; 6770.3; 20-FEB-2008 12:25:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31239
24; 6931.9; 20-FEB-2008 12:28:04; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31239
25; 7027.0; 20-FEB-2008 12:29:39; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31239
26; 7167.5; 20-FEB-2008 12:32:00; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;31239
27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239
28; 7551.5; 20-FEB-2008 12:38:24; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31239

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_124653_000053102066_00124_31240_0183.N1

1; 2024.2; 20-FEB-2008 12:46:53; Bright; 42.0; 8; 10Alp CMI ; 0.40; 6500;occ; 84; 0;31240
2; 2396.1; 20-FEB-2008 12:53:04; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31240
3; 2466.1; 20-FEB-2008 12:54:15; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31240
4; 3431.9; 20-FEB-2008 13:10:20; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31240
5; 3862.1; 20-FEB-2008 13:17:30; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31240
6; 4168.2; 20-FEB-2008 13:22:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31240
7; 4263.6; 20-FEB-2008 13:24:12; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31240
8; 4352.3; 20-FEB-2008 13:25:41; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31240
9; 4760.0; 20-FEB-2008 13:32:28; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31240
10; 5335.8; 20-FEB-2008 13:42:04; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31240
11; 5438.1; 20-FEB-2008 13:43:46; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31240
12; 5610.7; 20-FEB-2008 13:46:39; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31240
13; 5752.9; 20-FEB-2008 13:49:01; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31240
14; 5926.3; 20-FEB-2008 13:51:55; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31240

15; 6009.6; 20-FEB-2008 13:53:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31240
 16; 6155.9; 20-FEB-2008 13:55:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31240
 17; 6247.7; 20-FEB-2008 13:57:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31240
 18; 6390.3; 20-FEB-2008 13:59:39; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31240
 19; 6469.9; 20-FEB-2008 14:00:58; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31240
 20; 6645.3; 20-FEB-2008 14:03:54; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31240
 21; 6770.5; 20-FEB-2008 14:05:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31240
 22; 6932.2; 20-FEB-2008 14:08:41; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;31240
 23; 7027.2; 20-FEB-2008 14:10:16; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31240
 24; 7167.7; 20-FEB-2008 14:12:36; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31240
 25; 7293.0; 20-FEB-2008 14:14:41; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31240

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_141900_000056882066_00125_31241_0184.N1

1; 1515.7; 20-FEB-2008 14:19:00; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31241
 2; 2024.5; 20-FEB-2008 14:27:29; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31241
 3; 2396.3; 20-FEB-2008 14:33:41; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31241
 4; 2466.3; 20-FEB-2008 14:34:51; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31241
 5; 3432.0; 20-FEB-2008 14:50:56; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31241
 6; 3862.2; 20-FEB-2008 14:58:06; Bright; 43.0; 89; 5Alp Cep ; 2.45; 8000;occ; 86; 0;31241
 7; 4168.4; 20-FEB-2008 15:03:13; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31241
 8; 4263.9; 20-FEB-2008 15:04:48; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31241
 9; 4352.5; 20-FEB-2008 15:06:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31241
 10; 4760.3; 20-FEB-2008 15:13:05; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31241
 11; 5336.2; 20-FEB-2008 15:22:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31241
 12; 5438.6; 20-FEB-2008 15:24:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31241
 13; 5611.3; 20-FEB-2008 15:27:16; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31241
 14; 5753.6; 20-FEB-2008 15:29:38; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31241
 15; 5926.8; 20-FEB-2008 15:32:31; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31241
 16; 6010.1; 20-FEB-2008 15:33:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31241
 17; 6156.2; 20-FEB-2008 15:36:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31241
 18; 6248.3; 20-FEB-2008 15:37:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31241
 19; 6390.9; 20-FEB-2008 15:40:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31241
 20; 6470.5; 20-FEB-2008 15:41:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31241
 21; 6645.8; 20-FEB-2008 15:44:30; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31241
 22; 6770.7; 20-FEB-2008 15:46:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31241
 23; 6932.3; 20-FEB-2008 15:49:17; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31241
 24; 7027.3; 20-FEB-2008 15:50:52; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31241
 25; 7167.9; 20-FEB-2008 15:53:12; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;31241

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_155345_000058992066_00126_31242_0185.N1

1; 1164.4; 20-FEB-2008 15:53:45; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 65;31242
 2; 1257.2; 20-FEB-2008 15:55:17; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31242
 3; 1515.9; 20-FEB-2008 15:59:36; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31242
 4; 2024.7; 20-FEB-2008 16:08:05; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31242
 5; 2396.4; 20-FEB-2008 16:14:17; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31242
 6; 2466.6; 20-FEB-2008 16:15:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31242
 7; 3431.9; 20-FEB-2008 16:31:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31242
 8; 3862.3; 20-FEB-2008 16:38:43; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31242
 9; 4168.6; 20-FEB-2008 16:43:49; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31242
 10; 4264.1; 20-FEB-2008 16:45:24; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31242
 11; 4352.6; 20-FEB-2008 16:46:53; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31242
 12; 4760.5; 20-FEB-2008 16:53:41; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31242
 13; 5336.5; 20-FEB-2008 17:03:17; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31242
 14; 5438.9; 20-FEB-2008 17:04:59; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31242
 15; 5611.7; 20-FEB-2008 17:07:52; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31242
 16; 5754.3; 20-FEB-2008 17:10:15; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31242
 17; 5825.7; 20-FEB-2008 17:11:26; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31242
 18; 5927.3; 20-FEB-2008 17:13:08; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31242
 19; 6010.5; 20-FEB-2008 17:14:31; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31242
 20; 6156.5; 20-FEB-2008 17:16:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31242
 21; 6248.7; 20-FEB-2008 17:18:29; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31242
 22; 6391.5; 20-FEB-2008 17:20:52; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31242
 23; 6471.2; 20-FEB-2008 17:22:11; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31242
 24; 6646.4; 20-FEB-2008 17:25:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31242
 25; 6770.9; 20-FEB-2008 17:27:11; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31242
 26; 6932.7; 20-FEB-2008 17:29:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31242
 27; 7027.5; 20-FEB-2008 17:31:28; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31242

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_173348_000059082066_00127_31243_0186.N1

1; 1132.0; 20-FEB-2008 17:33:48; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;31243
 2; 1257.3; 20-FEB-2008 17:35:54; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31243

3;	1516.0;	20-FEB-2008	17:40:12;	Dark	;	41.0;	132;	15Rho Pup	;	2.80;	6900;occ;	82;	0;	31243
4;	2024.9;	20-FEB-2008	17:48:41;	Bright;	;	43.0;	8;	10Alp CMi	;	0.40;	6500;occ;	86;	0;	31243
5;	2396.5;	20-FEB-2008	17:54:53;	Bright;	;	37.0;	17;	78Bet Gem	;	1.16;	4500;occ;	74;	0;	31243
6;	2466.7;	20-FEB-2008	17:56:03;	Bright;	;	37.5;	24;	66Alp Gem	;	1.58;	10200;occ;	75;	0;	31243
7;	3431.9;	20-FEB-2008	18:12:08;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	31243
8;	3862.5;	20-FEB-2008	18:19:19;	Bright;	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	31243
9;	4168.8;	20-FEB-2008	18:24:25;	Bright;	;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;	31243
10;	4264.3;	20-FEB-2008	18:26:01;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31243
11;	4352.8;	20-FEB-2008	18:27:29;	Bright;	;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31243
12;	4760.8;	20-FEB-2008	18:34:17;	Bright;	;	35.5;	168;	17Zet Aql	;	2.99;	11000;occ;	71;	0;	31243
13;	5336.8;	20-FEB-2008	18:43:53;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31243
14;	5439.2;	20-FEB-2008	18:45:35;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31243
15;	5612.0;	20-FEB-2008	18:48:28;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31243
16;	5755.0;	20-FEB-2008	18:50:51;	Dark	;	44.0;	25;	35Lam Sco	;	1.62;	28000;occ;	88;	0;	31243
17;	5826.3;	20-FEB-2008	18:52:03;	Dark	;	42.0;	40;	The Sco	;	1.86;	7100;occ;	84;	0;	31243
18;	5927.8;	20-FEB-2008	18:53:44;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31243
19;	6011.0;	20-FEB-2008	18:55:07;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;	31243
20;	6156.7;	20-FEB-2008	18:57:33;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31243
21;	6249.2;	20-FEB-2008	18:59:06;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31243
22;	6392.1;	20-FEB-2008	19:01:28;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31243
23;	6471.7;	20-FEB-2008	19:02:48;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31243
24;	6646.7;	20-FEB-2008	19:05:43;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	31243
25;	6770.9;	20-FEB-2008	19:07:47;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31243
26;	6932.8;	20-FEB-2008	19:10:29;	Dark	;	37.5;	71;	Iot Car	;	2.25;	7700;occ;	75;	0;	31243
27;	7027.6;	20-FEB-2008	19:12:04;	Dark	;	13.0;	46;	Del Vel	;	1.95;	10600;occ;	26;	0;	31243
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080220_191204_000060562066_00128_31244_0187.N1														
1;	991.6;	20-FEB-2008	19:12:04;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	31244
2;	1132.1;	20-FEB-2008	19:14:24;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	31244
3;	1257.4;	20-FEB-2008	19:16:30;	Dark	;	40.5;	70;	Zet Pup	;	2.25;	39000;occ;	81;	0;	31244
4;	1516.2;	20-FEB-2008	19:20:49;	Dark	;	37.0;	132;	15Rho Pup	;	2.80;	6900;occ;	74;	0;	31244
5;	2025.1;	20-FEB-2008	19:29:17;	Bright;	;	41.0;	8;	10Alp CMi	;	0.40;	6500;occ;	82;	0;	31244
6;	2396.7;	20-FEB-2008	19:35:29;	Bright;	;	37.5;	17;	78Bet Gem	;	1.16;	4500;occ;	75;	0;	31244
7;	2466.8;	20-FEB-2008	19:36:39;	Bright;	;	36.0;	24;	66Alp Gem	;	1.58;	10200;occ;	72;	0;	31244
8;	3431.8;	20-FEB-2008	19:52:44;	Bright;	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	31244
9;	3862.7;	20-FEB-2008	19:59:55;	Bright;	;	33.5;	89;	5Alp Cep	;	2.45;	8000;occ;	67;	0;	31244
10;	4168.9;	20-FEB-2008	20:05:01;	Bright;	;	35.5;	19;	50Alp Cyg	;	1.25;	10500;occ;	71;	0;	31244
11;	4264.4;	20-FEB-2008	20:06:37;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31244
12;	4352.9;	20-FEB-2008	20:08:05;	Bright;	;	35.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	70;	0;	31244
13;	4760.8;	20-FEB-2008	20:14:53;	Bright;	;	35.0;	168;	17Zet Aql	;	2.99;	11000;occ;	70;	0;	31244
14;	5337.0;	20-FEB-2008	20:24:29;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31244
15;	5439.4;	20-FEB-2008	20:26:12;	Dark	;	40.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	81;	0;	31244
16;	5612.5;	20-FEB-2008	20:29:05;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	31244
17;	5755.6;	20-FEB-2008	20:31:28;	Dark	;	42.0;	25;	35Lam Sco	;	1.62;	28000;occ;	84;	0;	31244
18;	5826.8;	20-FEB-2008	20:32:39;	Dark	;	46.5;	40;	The Sco	;	1.86;	7100;occ;	93;	0;	31244
19;	5928.3;	20-FEB-2008	20:34:21;	Dark	;	40.0;	147;	Alp Ara	;	2.88;	26000;occ;	80;	0;	31244
20;	6011.4;	20-FEB-2008	20:35:44;	Dark	;	45.5;	141;	Bet Ara	;	2.84;	4600;occ;	91;	0;	31244
21;	6156.9;	20-FEB-2008	20:38:09;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31244
22;	6249.5;	20-FEB-2008	20:39:42;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	31244
23;	6392.6;	20-FEB-2008	20:42:05;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31244
24;	6472.2;	20-FEB-2008	20:43:25;	Dark	;	44.0;	10;	Bet Cen	;	0.61;	28000;occ;	88;	0;	31244
25;	6647.1;	20-FEB-2008	20:46:19;	Dark	;	41.0;	12;	Alp1Cru	;	0.77;	30000;occ;	82;	0;	31244
26;	6771.0;	20-FEB-2008	20:48:23;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31244
27;	6932.9;	20-FEB-2008	20:51:05;	Dark	;	38.0;	71;	Iot Car	;	2.25;	7700;occ;	76;	0;	31244
28;	7027.7;	20-FEB-2008	20:52:40;	Dark	;	20.0;	46;	Del Vel	;	1.95;	10600;occ;	40;	0;	31244
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080220_234557_000054972066_00130_31246_5355.N1														
1;	-682.8;	20-FEB-2008	23:45:57;	Dark	;	39.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	78;	31;	31246
2;	-595.9;	20-FEB-2008	23:47:24;	Dark	;	39.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	78;	0;	31246
3;	-422.6;	20-FEB-2008	23:50:17;	Dark	;	44.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	88;	0;	31246
4;	-279.0;	20-FEB-2008	23:52:41;	Dark	;	34.0;	25;	35Lam Sco	;	1.62;	28000;occ;	68;	0;	31246
5;	-208.0;	20-FEB-2008	23:53:52;	Dark	;	43.5;	40;	The Sco	;	1.86;	7100;occ;	87;	0;	31246
6;	-106.7;	20-FEB-2008	23:55:33;	Dark	;	40.0;	147;	Alp Ara	;	2.88;	26000;occ;	80;	0;	31246
7;	-23.7;	20-FEB-2008	23:56:56;	Dark	;	39.0;	141;	Bet Ara	;	2.84;	4600;occ;	78;	0;	31246
8;	121.4;	20-FEB-2008	23:59:21;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31247
9;	214.5;	21-FEB-2008	00:00:54;	Dark	;	39.0;	134;	Bet TrA	;	2.81;	6600;occ;	78;	0;	31247
10;	357.9;	21-FEB-2008	00:03:18;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31247
11;	437.5;	21-FEB-2008	00:04:38;	Dark	;	42.5;	10;	Bet Cen	;	0.61;	28000;occ;	85;	0;	31247
12;	612.1;	21-FEB-2008	00:07:32;	Dark	;	46.0;	12;	Alp1Cru	;	0.77;	30000;occ;	92;	0;	31247
13;	735.3;	21-FEB-2008	00:09:35;	Dark	;	41.5;	29;	Bet Car	;	1.67;	10200;occ;	83;	0;	31247


```

14; 897.3; 21-FEB-2008 00:12:17; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31247
15; 992.1; 21-FEB-2008 00:13:52; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31247
16; 1132.4; 21-FEB-2008 00:16:12; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31247
17; 1257.8; 21-FEB-2008 00:18:18; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31247
18; 1516.6; 21-FEB-2008 00:22:37; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31247
19; 2025.7; 21-FEB-2008 00:31:06; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31247
20; 2397.1; 21-FEB-2008 00:37:17; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31247
21; 2467.3; 21-FEB-2008 00:38:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31247
22; 3432.0; 21-FEB-2008 00:54:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31247
23; 3863.1; 21-FEB-2008 01:01:43; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31247
24; 4169.4; 21-FEB-2008 01:06:49; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31247
25; 4264.9; 21-FEB-2008 01:08:25; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31247
26; 4353.5; 21-FEB-2008 01:09:53; Bright; 52.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 104; 0;31247
27; 4761.7; 21-FEB-2008 01:16:42; Bright; 53.5; 168; 17Zet Aql ; 2.99; 11000;occ; 107; 0;31247
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_012800_000044932066_00131_31247_5356.N1
1; -595.4; 21-FEB-2008 01:28:00; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31247
2; -422.1; 21-FEB-2008 01:30:54; Dark ; 38.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 77; 0;31247
3; -278.4; 21-FEB-2008 01:33:18; Dark ; 34.0; 25; 35Lam Sco ; 1.62; 28000;occ; 68; 0;31247
4; -207.3; 21-FEB-2008 01:34:29; Dark ; 42.5; 40; The Sco ; 1.86; 7100;occ; 85; 0;31247
5; -23.2; 21-FEB-2008 01:37:33; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31247
6; 121.6; 21-FEB-2008 01:39:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31248
7; 215.1; 21-FEB-2008 01:41:31; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31248
8; 358.5; 21-FEB-2008 01:43:54; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;31248
9; 438.1; 21-FEB-2008 01:45:14; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31248
10; 612.5; 21-FEB-2008 01:48:08; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31248
11; 735.5; 21-FEB-2008 01:50:11; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;31248
12; 897.5; 21-FEB-2008 01:52:53; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31248
13; 992.2; 21-FEB-2008 01:54:28; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;31248
14; 1132.5; 21-FEB-2008 01:56:48; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;31248
15; 1258.0; 21-FEB-2008 01:58:54; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31248
16; 1516.8; 21-FEB-2008 02:03:13; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31248
17; 2025.9; 21-FEB-2008 02:11:42; Bright; 40.0; 8; 10Alp CMi ; 0.40; 6500;occ; 80; 0;31248
18; 2397.3; 21-FEB-2008 02:17:53; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31248
19; 2467.5; 21-FEB-2008 02:19:03; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31248
20; 3431.9; 21-FEB-2008 02:35:08; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31248
21; 3863.3; 21-FEB-2008 02:42:19; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31248
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_024250_000056102066_00132_31248_5357.N1
1; -2142.2; 21-FEB-2008 02:42:50; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 61;31248
2; -1866.2; 21-FEB-2008 02:47:26; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31248
3; -1770.9; 21-FEB-2008 02:49:01; Bright; 46.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 92; 0;31248
4; -1682.3; 21-FEB-2008 02:50:30; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31248
5; -1274.0; 21-FEB-2008 02:57:18; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31248
6; -697.7; 21-FEB-2008 03:06:54; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;31248
7; -595.0; 21-FEB-2008 03:08:37; Dark ; 37.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 75; 0;31248
8; -421.6; 21-FEB-2008 03:11:30; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31248
9; -277.7; 21-FEB-2008 03:13:54; Dark ; 25.0; 25; 35Lam Sco ; 1.62; 28000;occ; 50; 0;31248
10; -206.6; 21-FEB-2008 03:15:05; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31248
11; -105.6; 21-FEB-2008 03:16:46; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31248
12; -22.6; 21-FEB-2008 03:18:09; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31248
13; 121.8; 21-FEB-2008 03:20:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31249
14; 215.7; 21-FEB-2008 03:22:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31249
15; 359.1; 21-FEB-2008 03:24:31; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31249
16; 438.8; 21-FEB-2008 03:25:51; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31249
17; 613.2; 21-FEB-2008 03:28:45; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;31249
18; 735.7; 21-FEB-2008 03:30:48; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;31249
19; 897.8; 21-FEB-2008 03:33:30; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31249
20; 992.6; 21-FEB-2008 03:35:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31249
21; 1132.8; 21-FEB-2008 03:37:25; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31249
22; 1258.3; 21-FEB-2008 03:39:30; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31249
23; 1517.2; 21-FEB-2008 03:43:49; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31249
24; 2026.3; 21-FEB-2008 03:52:18; Bright; 39.5; 8; 10Alp CMi ; 0.40; 6500;occ; 79; 0;31249
25; 2397.6; 21-FEB-2008 03:58:29; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31249
26; 2467.9; 21-FEB-2008 03:59:40; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31249
27; 3432.1; 21-FEB-2008 04:15:44; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31249
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_042255_000056392066_00133_31249_5358.N1
1; -2172.4; 21-FEB-2008 04:22:55; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31249
2; -1866.1; 21-FEB-2008 04:28:02; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31249
3; -1770.8; 21-FEB-2008 04:29:37; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31249

```

4;	-1682.0;	21-FEB-2008	04:31:06;	Bright;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31249	
5;	-1273.8;	21-FEB-2008	04:37:54;	Bright;	38.5;	168;	17Zet Aql	;	2.99;	11000;occ;	77;	0;	31249	
6;	-697.2;	21-FEB-2008	04:47:31;	Dark	;	40.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	80;	0;	31249
7;	-594.7;	21-FEB-2008	04:49:13;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31249
8;	-421.1;	21-FEB-2008	04:52:07;	Dark	;	42.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	85;	0;	31249
9;	-276.9;	21-FEB-2008	04:54:31;	Dark	;	25.0;	25;	35Lam Sco	;	1.62;	28000;occ;	50;	0;	31249
10;	-206.1;	21-FEB-2008	04:55:42;	Dark	;	46.0;	40;	The Sco	;	1.86;	7100;occ;	92;	0;	31249
11;	-105.1;	21-FEB-2008	04:57:23;	Dark	;	38.0;	147;	Alp Ara	;	2.88;	26000;occ;	76;	0;	31249
12;	-22.2;	21-FEB-2008	04:58:46;	Dark	;	42.0;	141;	Bet Ara	;	2.84;	4600;occ;	84;	0;	31249
13;	122.1;	21-FEB-2008	05:01:10;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31250
14;	216.2;	21-FEB-2008	05:02:44;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	31250
15;	359.7;	21-FEB-2008	05:05:08;	Dark	;	53.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	106;	0;	31250
16;	439.5;	21-FEB-2008	05:06:27;	Dark	;	41.5;	10;	Bet Cen	;	0.61;	28000;occ;	83;	0;	31250
17;	613.5;	21-FEB-2008	05:09:21;	Dark	;	38.5;	12;	Alp1Cru	;	0.77;	30000;occ;	77;	0;	31250
18;	735.9;	21-FEB-2008	05:11:24;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	31250
19;	898.1;	21-FEB-2008	05:14:06;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	31250
20;	992.7;	21-FEB-2008	05:15:41;	Dark	;	38.5;	46;	Del Vel	;	1.95;	10600;occ;	77;	0;	31250
21;	1132.9;	21-FEB-2008	05:18:01;	Dark	;	37.5;	34;	Gam2Vel	;	1.79;	23000;occ;	75;	0;	31250
22;	1258.4;	21-FEB-2008	05:20:06;	Dark	;	37.0;	70;	Zet Pup	;	2.25;	39000;occ;	74;	0;	31250
23;	1517.3;	21-FEB-2008	05:24:25;	Dark	;	40.5;	132;	15Rho Pup	;	2.80;	6900;occ;	81;	0;	31250
24;	2026.5;	21-FEB-2008	05:32:54;	Bright;	40.5;	8;	10Alp CMi	;	0.40;	6500;occ;	81;	0;	31250	
25;	2397.8;	21-FEB-2008	05:39:06;	Bright;	36.0;	17;	78Bet Gem	;	1.16;	4500;occ;	72;	0;	31250	
26;	2468.0;	21-FEB-2008	05:40:16;	Bright;	35.0;	24;	66Alp Gem	;	1.58;	10200;occ;	70;	0;	31250	
27;	3432.0;	21-FEB-2008	05:56:20;	Bright;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	31250	
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_060331_000037272066_00134_31250_0188.N1														
1;	-2172.3;	21-FEB-2008	06:03:31;	Bright;	33.5;	89;	5Alp Cep	;	2.45;	8000;occ;	67;	0;	31250	
2;	-1866.0;	21-FEB-2008	06:08:38;	Bright;	36.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	72;	0;	31250	
3;	-1770.6;	21-FEB-2008	06:10:13;	Bright;	35.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	70;	0;	31250	
4;	-1681.9;	21-FEB-2008	06:11:42;	Bright;	42.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	85;	0;	31250	
5;	-1273.5;	21-FEB-2008	06:18:30;	Bright;	35.5;	168;	17Zet Aql	;	2.99;	11000;occ;	71;	0;	31250	
6;	-697.1;	21-FEB-2008	06:28:07;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31250
7;	-594.4;	21-FEB-2008	06:29:49;	Dark	;	41.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	83;	0;	31250
8;	-420.7;	21-FEB-2008	06:32:43;	Dark	;	47.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	94;	0;	31250
9;	-205.5;	21-FEB-2008	06:36:18;	Dark	;	46.0;	40;	The Sco	;	1.86;	7100;occ;	92;	0;	31250
10;	-104.6;	21-FEB-2008	06:37:59;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31250
11;	122.3;	21-FEB-2008	06:41:46;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31251
12;	216.6;	21-FEB-2008	06:43:20;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31251
13;	360.3;	21-FEB-2008	06:45:44;	Dark	;	53.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	106;	0;	31251
14;	440.0;	21-FEB-2008	06:47:04;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31251
15;	614.1;	21-FEB-2008	06:49:58;	Dark	;	45.5;	12;	Alp1Cru	;	0.77;	30000;occ;	91;	0;	31251
16;	736.0;	21-FEB-2008	06:52:00;	Dark	;	38.5;	29;	Bet Car	;	1.67;	10200;occ;	77;	0;	31251
17;	898.3;	21-FEB-2008	06:54:42;	Dark	;	41.5;	71;	Iot Car	;	2.25;	7700;occ;	83;	0;	31251
18;	992.9;	21-FEB-2008	06:56:17;	Dark	;	44.0;	46;	Del Vel	;	1.95;	10600;occ;	88;	0;	31251
19;	1133.1;	21-FEB-2008	06:58:37;	Dark	;	42.0;	34;	Gam2Vel	;	1.79;	23000;occ;	84;	0;	31251
20;	1258.5;	21-FEB-2008	07:00:42;	Dark	;	41.5;	70;	Zet Pup	;	2.25;	39000;occ;	83;	0;	31251
21;	1517.4;	21-FEB-2008	07:05:01;	Dark	;	37.5;	132;	15Rho Pup	;	2.80;	6900;occ;	75;	0;	31251
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_071331_000055652066_00135_31251_0189.N1														
1;	2026.8;	21-FEB-2008	07:13:31;	Bright;	41.0;	8;	10Alp CMi	;	0.40;	6500;occ;	82;	0;	31251	
2;	2397.9;	21-FEB-2008	07:19:42;	Bright;	39.0;	17;	78Bet Gem	;	1.16;	4500;occ;	78;	0;	31251	
3;	2468.3;	21-FEB-2008	07:20:52;	Bright;	35.5;	24;	66Alp Gem	;	1.58;	10200;occ;	71;	0;	31251	
4;	3432.0;	21-FEB-2008	07:36:56;	Bright;	33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;	31251	
5;	3863.9;	21-FEB-2008	07:44:08;	Bright;	34.5;	89;	5Alp Cep	;	2.45;	8000;occ;	69;	0;	31251	
6;	4170.2;	21-FEB-2008	07:49:14;	Bright;	33.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	66;	0;	31251	
7;	4265.5;	21-FEB-2008	07:50:49;	Bright;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31251	
8;	4354.4;	21-FEB-2008	07:52:18;	Bright;	33.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	66;	0;	31251	
9;	4762.6;	21-FEB-2008	07:59:06;	Bright;	36.0;	168;	17Zet Aql	;	2.99;	11000;occ;	72;	0;	31251	
10;	5339.3;	21-FEB-2008	08:08:43;	Dark	;	39.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	78;	0;	31251
11;	5442.0;	21-FEB-2008	08:10:26;	Dark	;	42.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	84;	0;	31251
12;	5615.7;	21-FEB-2008	08:13:20;	Dark	;	44.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	88;	0;	31251
13;	5831.0;	21-FEB-2008	08:16:55;	Dark	;	44.0;	40;	The Sco	;	1.86;	7100;occ;	88;	0;	31251
14;	5932.1;	21-FEB-2008	08:18:36;	Dark	;	41.0;	147;	Alp Ara	;	2.88;	26000;occ;	82;	0;	31251
15;	6158.4;	21-FEB-2008	08:22:22;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31251
16;	6253.1;	21-FEB-2008	08:23:57;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	31251
17;	6396.9;	21-FEB-2008	08:26:21;	Dark	;	53.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	106;	0;	31251
18;	6476.7;	21-FEB-2008	08:27:41;	Dark	;	51.5;	10;	Bet Cen	;	0.61;	28000;occ;	103;	0;	31251
19;	6650.5;	21-FEB-2008	08:30:34;	Dark	;	48.5;	12;	Alp1Cru	;	0.77;	30000;occ;	97;	0;	31251
20;	6772.1;	21-FEB-2008	08:32:36;	Dark	;	44.0;	29;	Bet Car	;	1.67;	10200;occ;	88;	0;	31251
21;	6934.4;	21-FEB-2008	08:35:18;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	31251

```

22; 7029.0; 21-FEB-2008 08:36:53; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31251
23; 7169.2; 21-FEB-2008 08:39:13; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31251
24; 7294.6; 21-FEB-2008 08:41:18; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31251
25; 7553.5; 21-FEB-2008 08:45:37; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31251
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_085407_000055652066_00136_31252_0190.N1
 1; 2027.0; 21-FEB-2008 08:54:07; Bright; 39.5; 8; 10Alp CMI ; 0.40; 6500;occ; 79; 0;31252
 2; 2398.0; 21-FEB-2008 09:00:18; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31252
 3; 2468.4; 21-FEB-2008 09:01:28; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31252
 4; 3432.0; 21-FEB-2008 09:17:32; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31252
 5; 3864.1; 21-FEB-2008 09:24:44; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31252
 6; 4170.3; 21-FEB-2008 09:29:50; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31252
 7; 4265.7; 21-FEB-2008 09:31:25; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31252
 8; 4354.5; 21-FEB-2008 09:32:54; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31252
 9; 4762.9; 21-FEB-2008 09:39:43; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31252
10; 5339.5; 21-FEB-2008 09:49:19; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31252
11; 5442.3; 21-FEB-2008 09:51:02; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31252
12; 5616.2; 21-FEB-2008 09:53:56; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31252
13; 5831.6; 21-FEB-2008 09:57:31; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;31252
14; 5932.5; 21-FEB-2008 09:59:12; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31252
15; 6015.1; 21-FEB-2008 10:00:35; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31252
16; 6158.6; 21-FEB-2008 10:02:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31252
17; 6253.6; 21-FEB-2008 10:04:33; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31252
18; 6397.5; 21-FEB-2008 10:06:57; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;31252
19; 6477.2; 21-FEB-2008 10:08:17; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31252
20; 6650.9; 21-FEB-2008 10:11:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31252
21; 6772.2; 21-FEB-2008 10:13:12; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;31252
22; 6934.6; 21-FEB-2008 10:15:54; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31252
23; 7029.1; 21-FEB-2008 10:17:29; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;31252
24; 7169.3; 21-FEB-2008 10:19:49; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31252
25; 7294.7; 21-FEB-2008 10:21:54; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;31252
26; 7553.6; 21-FEB-2008 10:26:13; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31252
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_103443_000055622066_00137_31253_0191.N1
 1; 2027.2; 21-FEB-2008 10:34:43; Bright; 40.5; 8; 10Alp CMI ; 0.40; 6500;occ; 81; 0;31253
 2; 2398.1; 21-FEB-2008 10:40:54; Bright; 35.0; 17; 78Bet Gem ; 1.16; 4500;occ; 70; 0;31253
 3; 2468.6; 21-FEB-2008 10:42:04; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31253
 4; 3432.0; 21-FEB-2008 10:58:08; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31253
 5; 3864.2; 21-FEB-2008 11:05:20; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31253
 6; 4170.5; 21-FEB-2008 11:10:26; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31253
 7; 4265.7; 21-FEB-2008 11:12:01; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31253
 8; 4354.7; 21-FEB-2008 11:13:30; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31253
 9; 4763.2; 21-FEB-2008 11:20:19; Bright; 51.5; 168; 17Zet Aql ; 2.99; 11000;occ; 103; 0;31253
10; 5339.8; 21-FEB-2008 11:29:55; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31253
11; 5442.7; 21-FEB-2008 11:31:38; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31253
12; 5616.6; 21-FEB-2008 11:34:32; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31253
13; 5832.1; 21-FEB-2008 11:38:08; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31253
14; 5933.0; 21-FEB-2008 11:39:49; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31253
15; 6015.6; 21-FEB-2008 11:41:11; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31253
16; 6158.8; 21-FEB-2008 11:43:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31253
17; 6254.1; 21-FEB-2008 11:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31253
18; 6398.0; 21-FEB-2008 11:47:34; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;31253
19; 6477.8; 21-FEB-2008 11:48:53; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;31253
20; 6651.3; 21-FEB-2008 11:51:47; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31253
21; 6772.3; 21-FEB-2008 11:53:48; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31253
22; 6934.7; 21-FEB-2008 11:56:30; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31253
23; 7029.2; 21-FEB-2008 11:58:05; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31253
24; 7169.3; 21-FEB-2008 12:00:25; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;31253
25; 7294.6; 21-FEB-2008 12:02:30; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31253
26; 7553.7; 21-FEB-2008 12:06:49; Dark ; 35.5; 132; 15Rho Pup ; 2.80; 6900;occ; 71; 0;31253
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_120711_000057942066_00138_31254_0192.N1
 1; 1539.4; 21-FEB-2008 12:07:11; Dark ; 36.0; 132; 15Rho Pup ; 2.80; 6900;occ; 72; 43;31254
 2; 2027.4; 21-FEB-2008 12:15:19; Bright; 41.0; 8; 10Alp CMI ; 0.40; 6500;occ; 82; 0;31254
 3; 2398.3; 21-FEB-2008 12:21:30; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31254
 4; 2468.8; 21-FEB-2008 12:22:40; Bright; 52.0; 24; 66Alp Gem ; 1.58; 10200;occ; 104; 0;31254
 5; 3432.1; 21-FEB-2008 12:38:44; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31254
 6; 3864.5; 21-FEB-2008 12:45:56; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31254
 7; 4170.7; 21-FEB-2008 12:51:02; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31254
 8; 4265.9; 21-FEB-2008 12:52:37; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31254
 9; 4354.9; 21-FEB-2008 12:54:06; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31254

```


10; 4763.5; 21-FEB-2008 13:00:55; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31254
 11; 5340.1; 21-FEB-2008 13:10:32; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31254
 12; 5443.1; 21-FEB-2008 13:12:15; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31254
 13; 5617.1; 21-FEB-2008 13:15:09; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31254
 14; 5832.8; 21-FEB-2008 13:18:44; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;31254
 15; 5933.5; 21-FEB-2008 13:20:25; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31254
 16; 6016.0; 21-FEB-2008 13:21:48; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;31254
 17; 6159.1; 21-FEB-2008 13:24:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31254
 18; 6254.5; 21-FEB-2008 13:25:46; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31254
 19; 6398.7; 21-FEB-2008 13:28:10; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31254
 20; 6478.4; 21-FEB-2008 13:29:30; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31254
 21; 6651.8; 21-FEB-2008 13:32:23; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31254
 22; 6772.4; 21-FEB-2008 13:34:24; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31254
 23; 6935.0; 21-FEB-2008 13:37:06; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31254
 24; 7029.4; 21-FEB-2008 13:38:41; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31254
 25; 7169.5; 21-FEB-2008 13:41:01; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;31254
 26; 7295.0; 21-FEB-2008 13:43:06; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31254

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_134725_00005772066_00139_31255_0193.N1

1; 1518.0; 21-FEB-2008 13:47:25; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31255
 2; 2027.7; 21-FEB-2008 13:55:55; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31255
 3; 2398.6; 21-FEB-2008 14:02:06; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31255
 4; 2469.0; 21-FEB-2008 14:03:16; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31255
 5; 3432.2; 21-FEB-2008 14:19:20; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31255
 6; 3864.8; 21-FEB-2008 14:26:32; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31255
 7; 4171.0; 21-FEB-2008 14:31:38; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31255
 8; 4266.2; 21-FEB-2008 14:33:14; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31255
 9; 4355.2; 21-FEB-2008 14:34:43; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31255
 10; 4763.8; 21-FEB-2008 14:41:31; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31255
 11; 5340.7; 21-FEB-2008 14:51:08; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31255
 12; 5443.6; 21-FEB-2008 14:52:51; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31255
 13; 5617.7; 21-FEB-2008 14:55:45; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31255
 14; 5833.4; 21-FEB-2008 14:59:21; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;31255
 15; 5934.1; 21-FEB-2008 15:01:01; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31255
 16; 6016.6; 21-FEB-2008 15:02:24; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31255
 17; 6159.4; 21-FEB-2008 15:04:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31255
 18; 6255.1; 21-FEB-2008 15:06:22; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31255
 19; 6399.3; 21-FEB-2008 15:08:47; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31255
 20; 6479.0; 21-FEB-2008 15:10:06; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31255
 21; 6652.3; 21-FEB-2008 15:13:00; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31255
 22; 6772.7; 21-FEB-2008 15:15:00; Dark ; 43.0; 29; Bet Car ; 1.67; 10200;occ; 86; 0;31255
 23; 6935.1; 21-FEB-2008 15:17:43; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31255
 24; 7029.6; 21-FEB-2008 15:19:17; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31255
 25; 7169.7; 21-FEB-2008 15:21:37; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;31255
 26; 7295.2; 21-FEB-2008 15:23:43; Dark ; 0.0; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;31255

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_152208_000060352066_00140_31256_0194.N1

1; 1164.3; 21-FEB-2008 15:22:08; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 61;31256
 2; 1259.2; 21-FEB-2008 15:23:43; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31256
 3; 1518.3; 21-FEB-2008 15:28:02; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31256
 4; 2027.9; 21-FEB-2008 15:36:31; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31256
 5; 2398.6; 21-FEB-2008 15:42:42; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31256
 6; 2469.0; 21-FEB-2008 15:43:52; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31256
 7; 3432.1; 21-FEB-2008 15:59:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31256
 8; 3864.9; 21-FEB-2008 16:07:08; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31256
 9; 4171.1; 21-FEB-2008 16:12:14; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31256
 10; 4266.3; 21-FEB-2008 16:13:50; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31256
 11; 4355.4; 21-FEB-2008 16:15:19; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;31256
 12; 4764.2; 21-FEB-2008 16:22:08; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31256
 13; 5341.0; 21-FEB-2008 16:31:44; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31256
 14; 5443.9; 21-FEB-2008 16:33:27; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31256
 15; 5618.2; 21-FEB-2008 16:36:22; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31256
 16; 5834.1; 21-FEB-2008 16:39:57; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;31256
 17; 5934.8; 21-FEB-2008 16:41:38; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31256
 18; 6017.1; 21-FEB-2008 16:43:00; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;31256
 19; 6159.7; 21-FEB-2008 16:45:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31256
 20; 6255.6; 21-FEB-2008 16:46:59; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;31256
 21; 6400.0; 21-FEB-2008 16:49:23; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31256
 22; 6479.8; 21-FEB-2008 16:50:43; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31256
 23; 6652.8; 21-FEB-2008 16:53:36; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31256

```

24; 6772.9; 21-FEB-2008 16:55:36; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31256
25; 6935.5; 21-FEB-2008 16:58:19; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31256
26; 7029.8; 21-FEB-2008 16:59:53; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31256
27; 7169.9; 21-FEB-2008 17:02:13; Dark ; 30.0; 34; Gam2Vel ; 1.79; 23000;occ; 60; 0;31256
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_202325_000036842066_00143_31259_5359.N1
 1; 1134.1; 21-FEB-2008 20:23:25; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31259
 2; 1259.4; 21-FEB-2008 20:25:31; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31259
 3; 1518.7; 21-FEB-2008 20:29:50; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31259
 4; 2028.6; 21-FEB-2008 20:38:20; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31259
 5; 2399.1; 21-FEB-2008 20:44:30; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31259
 6; 2469.7; 21-FEB-2008 20:45:41; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31259
 7; 3432.1; 21-FEB-2008 21:01:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31259
 8; 3865.4; 21-FEB-2008 21:08:57; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31259
 9; 4171.5; 21-FEB-2008 21:14:03; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;31259
10; 4266.7; 21-FEB-2008 21:15:38; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31259
11; 4355.9; 21-FEB-2008 21:17:07; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31259
12; 4764.8; 21-FEB-2008 21:23:56; Bright; 53.5; 168; 17Zet Aql ; 2.99; 11000;occ; 107; 0;31259
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_213333_000055122066_00143_31259_5360.N1
 1; -694.1; 21-FEB-2008 21:33:33; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31259
 2; -590.9; 21-FEB-2008 21:35:16; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31259
 3; -416.4; 21-FEB-2008 21:38:11; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31259
 4; -200.1; 21-FEB-2008 21:41:47; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31259
 5; -99.7; 21-FEB-2008 21:43:28; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31259
 6; -17.4; 21-FEB-2008 21:44:50; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31259
 7; 124.3; 21-FEB-2008 21:47:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31260
 8; 221.0; 21-FEB-2008 21:48:48; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31260
 9; 365.7; 21-FEB-2008 21:51:13; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31260
10; 445.5; 21-FEB-2008 21:52:33; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31260
11; 618.1; 21-FEB-2008 21:55:25; Dark ; 52.5; 12; Alp1Cru ; 0.77; 30000;occ; 105; 0;31260
12; 737.2; 21-FEB-2008 21:57:24; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31260
13; 899.9; 21-FEB-2008 22:00:07; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;31260
14; 994.3; 21-FEB-2008 22:01:41; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31260
15; 1134.2; 21-FEB-2008 22:04:01; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;31260
16; 1259.6; 21-FEB-2008 22:06:07; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31260
17; 1518.9; 21-FEB-2008 22:10:26; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31260
18; 2028.6; 21-FEB-2008 22:18:56; Bright; 40.0; 8; 10Alp CMi ; 0.40; 6500;occ; 80; 0;31260
19; 2399.3; 21-FEB-2008 22:25:06; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31260
20; 2469.9; 21-FEB-2008 22:26:17; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31260
21; 3432.1; 21-FEB-2008 22:42:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31260
22; 3865.6; 21-FEB-2008 22:49:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31260
23; 4171.8; 21-FEB-2008 22:54:39; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31260
24; 4266.9; 21-FEB-2008 22:56:14; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31260
25; 4356.0; 21-FEB-2008 22:57:43; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31260
26; 4765.0; 21-FEB-2008 23:04:32; Bright; 53.5; 168; 17Zet Aql ; 2.99; 11000;occ; 107; 0;31260
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080221_231409_000055122066_00144_31260_5361.N1
 1; -693.8; 21-FEB-2008 23:14:09; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31260
 2; -590.6; 21-FEB-2008 23:15:53; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31260
 3; -415.9; 21-FEB-2008 23:18:47; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31260
 4; -199.6; 21-FEB-2008 23:22:24; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31260
 5; -99.2; 21-FEB-2008 23:24:04; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31260
 6; -17.0; 21-FEB-2008 23:25:26; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31260
 7; 124.6; 21-FEB-2008 23:27:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31261
 8; 221.6; 21-FEB-2008 23:29:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31261
 9; 366.3; 21-FEB-2008 23:31:49; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31261
10; 446.1; 21-FEB-2008 23:33:09; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31261
11; 618.6; 21-FEB-2008 23:36:02; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31261
12; 737.4; 21-FEB-2008 23:38:00; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31261
13; 900.2; 21-FEB-2008 23:40:43; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31261
14; 994.4; 21-FEB-2008 23:42:18; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;31261
15; 1134.3; 21-FEB-2008 23:44:37; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;31261
16; 1259.7; 21-FEB-2008 23:46:43; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;31261
17; 1519.1; 21-FEB-2008 23:51:02; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31261
18; 2028.9; 21-FEB-2008 23:59:32; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31261
19; 2399.4; 22-FEB-2008 00:05:43; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31261
20; 2470.1; 22-FEB-2008 00:06:53; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31261
21; 3432.1; 22-FEB-2008 00:22:55; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31261
22; 3865.8; 22-FEB-2008 00:30:09; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31261
23; 4171.9; 22-FEB-2008 00:35:15; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31261

```

```

24; 4267.1; 22-FEB-2008 00:36:50; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31261
25; 4356.2; 22-FEB-2008 00:38:19; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31261
26; 4765.3; 22-FEB-2008 00:45:08; Bright; 53.5; 168; 17Zet Aql ; 2.99; 11000;occ; 107; 0;31261
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_170213_000059322066_00141_31257_0195.N1
1; 1133.9; 21-FEB-2008 17:02:13; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31257
2; 1259.3; 21-FEB-2008 17:04:19; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;31257
3; 1518.4; 21-FEB-2008 17:08:38; Dark ; 39.0; 132; 15Rho Pup ; 2.80; 6900;occ; 78; 0;31257
4; 2028.2; 21-FEB-2008 17:17:08; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31257
5; 2398.8; 21-FEB-2008 17:23:18; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31257
6; 2469.3; 21-FEB-2008 17:24:29; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31257
7; 3432.2; 21-FEB-2008 17:40:32; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31257
8; 3865.0; 21-FEB-2008 17:47:44; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31257
9; 4171.3; 21-FEB-2008 17:52:51; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31257
10; 4266.5; 21-FEB-2008 17:54:26; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31257
11; 4355.5; 21-FEB-2008 17:55:55; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31257
12; 4764.4; 21-FEB-2008 18:02:44; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31257
13; 5341.2; 21-FEB-2008 18:12:21; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31257
14; 5444.3; 21-FEB-2008 18:14:04; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31257
15; 5618.6; 21-FEB-2008 18:16:58; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31257
16; 5834.6; 21-FEB-2008 18:20:34; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;31257
17; 5935.2; 21-FEB-2008 18:22:15; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31257
18; 6017.6; 21-FEB-2008 18:23:37; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31257
19; 6159.9; 21-FEB-2008 18:25:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31257
20; 6256.1; 21-FEB-2008 18:27:35; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31257
21; 6400.6; 21-FEB-2008 18:30:00; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;31257
22; 6480.3; 21-FEB-2008 18:31:20; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;31257
23; 6653.3; 21-FEB-2008 18:34:13; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31257
24; 6773.0; 21-FEB-2008 18:36:12; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;31257
25; 6935.6; 21-FEB-2008 18:38:55; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31257
26; 7030.0; 21-FEB-2008 18:40:29; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31257
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080221_184029_000060772066_00142_31258_0196.N1
1; 994.0; 21-FEB-2008 18:40:29; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31258
2; 1134.0; 21-FEB-2008 18:42:49; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;31258
3; 1259.3; 21-FEB-2008 18:44:55; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31258
4; 1518.5; 21-FEB-2008 18:49:14; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;31258
5; 2028.3; 21-FEB-2008 18:57:44; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31258
6; 2399.0; 21-FEB-2008 19:03:54; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31258
7; 2469.5; 21-FEB-2008 19:05:05; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31258
8; 3432.1; 21-FEB-2008 19:21:07; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31258
9; 3865.3; 21-FEB-2008 19:28:21; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31258
10; 4171.5; 21-FEB-2008 19:33:27; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31258
11; 4266.6; 21-FEB-2008 19:35:02; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31258
12; 4355.8; 21-FEB-2008 19:36:31; Bright; 52.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 104; 0;31258
13; 4764.5; 21-FEB-2008 19:43:20; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31258
14; 5341.6; 21-FEB-2008 19:52:57; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31258
15; 5444.6; 21-FEB-2008 19:54:40; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31258
16; 5619.1; 21-FEB-2008 19:57:34; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31258
17; 5835.2; 21-FEB-2008 20:01:11; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;31258
18; 5935.7; 21-FEB-2008 20:02:51; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31258
19; 6018.0; 21-FEB-2008 20:04:13; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31258
20; 6160.1; 21-FEB-2008 20:06:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31258
21; 6256.6; 21-FEB-2008 20:08:12; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31258
22; 6401.2; 21-FEB-2008 20:10:37; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;31258
23; 6480.9; 21-FEB-2008 20:11:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31258
24; 6653.7; 21-FEB-2008 20:14:49; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;31258
25; 6773.0; 21-FEB-2008 20:16:48; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31258
26; 6935.8; 21-FEB-2008 20:19:31; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;31258
27; 7030.1; 21-FEB-2008 20:21:05; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31258
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_005446_000041592066_00145_31261_5362.N1
1; -693.4; 22-FEB-2008 00:54:46; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31261
2; -590.2; 22-FEB-2008 00:56:29; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31261
3; -415.5; 22-FEB-2008 00:59:24; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31261
4; -199.0; 22-FEB-2008 01:03:00; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31261
5; -98.7; 22-FEB-2008 01:04:40; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31261
6; -16.5; 22-FEB-2008 01:06:02; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31261
7; 124.8; 22-FEB-2008 01:08:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31262
8; 222.0; 22-FEB-2008 01:10:01; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31262
9; 366.9; 22-FEB-2008 01:12:26; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;31262

```



```

10; 446.8; 22-FEB-2008 01:13:46; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31262
11; 619.1; 22-FEB-2008 01:16:38; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31262
12; 737.4; 22-FEB-2008 01:18:36; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31262
13; 900.4; 22-FEB-2008 01:21:19; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31262
14; 994.5; 22-FEB-2008 01:22:53; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31262
15; 1134.4; 22-FEB-2008 01:25:13; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;31262
16; 1259.8; 22-FEB-2008 01:27:19; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31262
17; 1519.1; 22-FEB-2008 01:31:38; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31262
18; 2029.1; 22-FEB-2008 01:40:08; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31262
19; 2399.6; 22-FEB-2008 01:46:19; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31262
20; 2470.3; 22-FEB-2008 01:47:29; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31262
21; 3432.1; 22-FEB-2008 02:03:31; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31262
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_021045_000056342066_00146_31262_5363.N1
1;-2170.0; 22-FEB-2008 02:10:45; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31262
2;-1863.9; 22-FEB-2008 02:15:51; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31262
3;-1768.6; 22-FEB-2008 02:17:26; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31262
4;-1679.4; 22-FEB-2008 02:18:55; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31262
5;-1270.3; 22-FEB-2008 02:25:45; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31262
6; -693.1; 22-FEB-2008 02:35:22; Dark ; 37.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 75; 0;31262
7; -589.8; 22-FEB-2008 02:37:05; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31262
8; -415.0; 22-FEB-2008 02:40:00; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31262
9; -198.3; 22-FEB-2008 02:43:37; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;31262
10; -98.1; 22-FEB-2008 02:45:17; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31262
11; -16.0; 22-FEB-2008 02:46:39; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31262
12; 125.0; 22-FEB-2008 02:49:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31263
13; 222.6; 22-FEB-2008 02:50:37; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31263
14; 367.6; 22-FEB-2008 02:53:02; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;31263
15; 447.4; 22-FEB-2008 02:54:22; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31263
16; 619.6; 22-FEB-2008 02:57:14; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31263
17; 737.6; 22-FEB-2008 02:59:12; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;31263
18; 900.6; 22-FEB-2008 03:01:55; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31263
19; 994.8; 22-FEB-2008 03:03:30; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;31263
20; 1134.6; 22-FEB-2008 03:05:50; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;31263
21; 1260.0; 22-FEB-2008 03:07:55; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;31263
22; 1519.4; 22-FEB-2008 03:12:14; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31263
23; 2029.4; 22-FEB-2008 03:20:44; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31263
24; 2399.8; 22-FEB-2008 03:26:55; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31263
25; 2470.5; 22-FEB-2008 03:28:05; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31263
26; 3432.1; 22-FEB-2008 03:44:07; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31263
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_035121_000056372066_00147_31263_5364.N1
1;-2169.7; 22-FEB-2008 03:51:21; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31263
2;-1863.7; 22-FEB-2008 03:56:27; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31263
3;-1768.6; 22-FEB-2008 03:58:02; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31263
4;-1679.4; 22-FEB-2008 03:59:32; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31263
5;-1270.1; 22-FEB-2008 04:06:21; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31263
6; -692.8; 22-FEB-2008 04:15:58; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31263
7; -589.5; 22-FEB-2008 04:17:41; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31263
8; -414.5; 22-FEB-2008 04:20:36; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31263
9; -197.7; 22-FEB-2008 04:24:13; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;31263
10; -97.6; 22-FEB-2008 04:25:53; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31263
11; -15.6; 22-FEB-2008 04:27:15; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31263
12; 125.3; 22-FEB-2008 04:29:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31264
13; 223.1; 22-FEB-2008 04:31:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31264
14; 368.2; 22-FEB-2008 04:33:39; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;31264
15; 447.9; 22-FEB-2008 04:34:59; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31264
16; 620.1; 22-FEB-2008 04:37:51; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31264
17; 737.7; 22-FEB-2008 04:39:49; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;31264
18; 900.7; 22-FEB-2008 04:42:32; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;31264
19; 995.0; 22-FEB-2008 04:44:06; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31264
20; 1163.0; 22-FEB-2008 04:46:54; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31264
21; 1260.3; 22-FEB-2008 04:48:31; Dark ; 40.5; 70; Zet Pup ; 2.25; 39000;occ; 81; 0;31264
22; 1519.6; 22-FEB-2008 04:52:51; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31264
23; 2029.6; 22-FEB-2008 05:01:21; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31264
24; 2400.0; 22-FEB-2008 05:07:31; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31264
25; 2470.8; 22-FEB-2008 05:08:42; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31264
26; 3432.2; 22-FEB-2008 05:24:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31264
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_053157_000056372066_00148_31264_5365.N1
1;-2169.6; 22-FEB-2008 05:31:57; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31264

```

```

2;-1863.5; 22-FEB-2008 05:37:03; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31264
3;-1768.4; 22-FEB-2008 05:38:39; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31264
4;-1679.1; 22-FEB-2008 05:40:08; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31264
5;-1269.9; 22-FEB-2008 05:46:57; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31264
6; -692.5; 22-FEB-2008 05:56:34; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31264
7; -589.1; 22-FEB-2008 05:58:18; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31264
8; -414.0; 22-FEB-2008 06:01:13; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31264
9; -197.2; 22-FEB-2008 06:04:50; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;31264
10; -97.0; 22-FEB-2008 06:06:30; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31264
11; -15.1; 22-FEB-2008 06:07:52; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31264
12; 125.5; 22-FEB-2008 06:10:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31265
13; 223.6; 22-FEB-2008 06:11:50; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31265
14; 368.8; 22-FEB-2008 06:14:16; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;31265
15; 448.6; 22-FEB-2008 06:15:36; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31265
16; 620.5; 22-FEB-2008 06:18:27; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31265
17; 737.8; 22-FEB-2008 06:20:25; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31265
18; 900.9; 22-FEB-2008 06:23:08; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;31265
19; 995.0; 22-FEB-2008 06:24:42; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31265
20; 1163.2; 22-FEB-2008 06:27:30; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;31265
21; 1260.3; 22-FEB-2008 06:29:07; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31265
22; 1519.7; 22-FEB-2008 06:33:27; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31265
23; 2029.8; 22-FEB-2008 06:41:57; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31265
24; 2400.2; 22-FEB-2008 06:48:07; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31265
25; 2471.0; 22-FEB-2008 06:49:18; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31265
26; 3432.2; 22-FEB-2008 07:05:19; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31265
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_194757_000039012066_00157_31273_5366.N1
1; 902.4; 22-FEB-2008 19:47:57; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31273
2; 996.1; 22-FEB-2008 19:49:31; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;31273
3; 1164.8; 22-FEB-2008 19:52:19; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31273
4; 1521.1; 22-FEB-2008 19:58:16; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;31273
5; 1745.0; 22-FEB-2008 20:01:59; Dark ; 37.0; 48; 30Alp Hya ; 1.98; 4100;occ; 74; 0;31273
6; 2031.7; 22-FEB-2008 20:06:46; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31273
7; 2401.6; 22-FEB-2008 20:12:56; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31273
8; 2472.6; 22-FEB-2008 20:14:07; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31273
9; 3432.1; 22-FEB-2008 20:30:07; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31273
10; 3867.9; 22-FEB-2008 20:37:22; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31273
11; 4173.9; 22-FEB-2008 20:42:28; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31273
12; 4268.8; 22-FEB-2008 20:44:03; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31273
13; 4358.4; 22-FEB-2008 20:45:33; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31273
14; 4768.5; 22-FEB-2008 20:52:23; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31273
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_071233_000037272066_00149_31265_0197.N1
1;-2169.4; 22-FEB-2008 07:12:33; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31265
2;-1863.4; 22-FEB-2008 07:17:39; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31265
3;-1768.3; 22-FEB-2008 07:19:15; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31265
4;-1679.0; 22-FEB-2008 07:20:44; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31265
5;-1269.6; 22-FEB-2008 07:27:33; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;31265
6; -692.3; 22-FEB-2008 07:37:11; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31265
7; -588.7; 22-FEB-2008 07:38:54; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31265
8; -413.6; 22-FEB-2008 07:41:49; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31265
9; -196.5; 22-FEB-2008 07:45:26; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31265
10; -96.6; 22-FEB-2008 07:47:06; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31265
11; -14.7; 22-FEB-2008 07:48:28; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31265
12; 125.7; 22-FEB-2008 07:50:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31266
13; 224.2; 22-FEB-2008 07:52:27; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;31266
14; 369.4; 22-FEB-2008 07:54:52; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;31266
15; 449.2; 22-FEB-2008 07:56:12; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31266
16; 620.9; 22-FEB-2008 07:59:04; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31266
17; 738.0; 22-FEB-2008 08:01:01; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31266
18; 901.2; 22-FEB-2008 08:03:44; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31266
19; 995.2; 22-FEB-2008 08:05:18; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;31266
20; 1163.4; 22-FEB-2008 08:08:06; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31266
21; 1260.6; 22-FEB-2008 08:09:43; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;31266
22; 1520.0; 22-FEB-2008 08:14:03; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31266
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_082233_000055612066_00150_31266_0198.N1
1; 2030.1; 22-FEB-2008 08:22:33; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31266
2; 2400.3; 22-FEB-2008 08:28:43; Bright; 35.0; 17; 78Bet Gem ; 1.16; 4500;occ; 70; 0;31266
3; 2471.2; 22-FEB-2008 08:29:54; Bright; 34.0; 24; 66Alp Gem ; 1.58; 10200;occ; 68; 0;31266
4; 3432.2; 22-FEB-2008 08:45:55; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31266

```

```

5; 3866.7; 22-FEB-2008 08:53:10; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31266
6; 4172.7; 22-FEB-2008 08:58:16; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31266
7; 4267.9; 22-FEB-2008 08:59:51; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31266
8; 4357.1; 22-FEB-2008 09:01:20; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31266
9; 4766.6; 22-FEB-2008 09:08:09; Bright; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;31266
10; 5344.1; 22-FEB-2008 09:17:47; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31266
11; 5447.6; 22-FEB-2008 09:19:30; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31266
12; 5622.9; 22-FEB-2008 09:22:26; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31266
13; 5840.0; 22-FEB-2008 09:26:03; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;31266
14; 5939.9; 22-FEB-2008 09:27:43; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31266
15; 6021.7; 22-FEB-2008 09:29:05; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;31266
16; 6161.8; 22-FEB-2008 09:31:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31266
17; 6260.5; 22-FEB-2008 09:33:03; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31266
18; 6405.9; 22-FEB-2008 09:35:29; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31266
19; 6485.7; 22-FEB-2008 09:36:49; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;31266
20; 6657.3; 22-FEB-2008 09:39:40; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31266
21; 6774.0; 22-FEB-2008 09:41:37; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31266
22; 6937.3; 22-FEB-2008 09:44:20; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31266
23; 7031.2; 22-FEB-2008 09:45:54; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31266
24; 7199.5; 22-FEB-2008 09:48:42; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31266
25; 7296.6; 22-FEB-2008 09:50:19; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;31266
26; 7556.0; 22-FEB-2008 09:54:39; Dark ; 36.0; 132; 15Rho Pup ; 2.80; 6900;occ; 72; 0;31266
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_100309_000040322066_00151_31267_0199.N1
1; 2030.4; 22-FEB-2008 10:03:09; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31267
2; 2400.5; 22-FEB-2008 10:09:19; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31267
3; 2471.3; 22-FEB-2008 10:10:30; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31267
4; 3432.1; 22-FEB-2008 10:26:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31267
5; 3866.9; 22-FEB-2008 10:33:46; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31267
6; 4172.8; 22-FEB-2008 10:38:52; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31267
7; 4267.9; 22-FEB-2008 10:40:27; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31267
8; 4357.2; 22-FEB-2008 10:41:56; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31267
9; 4767.0; 22-FEB-2008 10:48:46; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31267
10; 5344.3; 22-FEB-2008 10:58:23; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31267
11; 5447.9; 22-FEB-2008 11:00:07; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31267
12; 5623.3; 22-FEB-2008 11:03:02; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31267
13; 5840.6; 22-FEB-2008 11:06:39; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;31267
14; 5940.4; 22-FEB-2008 11:08:19; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;31267
15; 6022.2; 22-FEB-2008 11:09:41; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31267
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_143247_000011052066_00154_31270_0200.N1
1; 100.9; 22-FEB-2008 14:32:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31270
2; 191.0; 22-FEB-2008 14:34:17; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31270
3; 371.8; 22-FEB-2008 14:37:18; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31270
4; 451.7; 22-FEB-2008 14:38:38; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31270
5; 622.8; 22-FEB-2008 14:41:29; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31270
6; 738.6; 22-FEB-2008 14:43:25; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31270
7; 901.9; 22-FEB-2008 14:46:08; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31270
8; 995.9; 22-FEB-2008 14:47:42; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;31270
9; 1164.3; 22-FEB-2008 14:50:31; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31270
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_145627_000057142066_00154_31270_0201.N1
1; 1520.7; 22-FEB-2008 14:56:27; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31270
2; 1744.9; 22-FEB-2008 15:00:11; Dark ; 26.0; 48; 30Alp Hya ; 1.98; 4100;occ; 52; 0;31270
3; 2031.1; 22-FEB-2008 15:04:58; Bright; 42.5; 8; 10Alp CMi ; 0.40; 6500;occ; 85; 0;31270
4; 2401.2; 22-FEB-2008 15:11:08; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31270
5; 2472.1; 22-FEB-2008 15:12:18; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31270
6; 3867.5; 22-FEB-2008 15:35:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31270
7; 4173.5; 22-FEB-2008 15:40:40; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31270
8; 4268.6; 22-FEB-2008 15:42:15; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31270
9; 4358.0; 22-FEB-2008 15:43:44; Bright; 51.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 102; 0;31270
10; 4767.7; 22-FEB-2008 15:50:34; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31270
11; 5345.5; 22-FEB-2008 16:00:12; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31270
12; 5449.3; 22-FEB-2008 16:01:56; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31270
13; 5625.0; 22-FEB-2008 16:04:51; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31270
14; 5842.6; 22-FEB-2008 16:08:29; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;31270
15; 5942.2; 22-FEB-2008 16:10:09; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31270
16; 6023.8; 22-FEB-2008 16:11:30; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31270
17; 6137.4; 22-FEB-2008 16:13:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31270
18; 6227.4; 22-FEB-2008 16:14:54; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;31270
19; 6408.5; 22-FEB-2008 16:17:55; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31270

```



```

20; 6488.4; 22-FEB-2008 16:19:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31270
21; 6659.3; 22-FEB-2008 16:22:06; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31270
22; 6774.7; 22-FEB-2008 16:24:01; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;31270
23; 6938.1; 22-FEB-2008 16:26:45; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31270
24; 7032.0; 22-FEB-2008 16:28:18; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;31270
25; 7200.6; 22-FEB-2008 16:31:07; Dark ; 34.5; 65; Lam Vel ; 2.20; 4400;occ; 69; 0;31270
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_163107_000059012066_00155_31271_0202.N1
 1; 1164.5; 22-FEB-2008 16:31:07; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31271
 2; 1520.8; 22-FEB-2008 16:37:03; Dark ; 38.5; 132; 15Rho Pup ; 2.80; 6900;occ; 77; 0;31271
 3; 1745.0; 22-FEB-2008 16:40:47; Dark ; 26.0; 48; 30Alp Hya ; 1.98; 4100;occ; 52; 0;31271
 4; 2031.3; 22-FEB-2008 16:45:34; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31271
 5; 2401.2; 22-FEB-2008 16:51:44; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31271
 6; 2472.2; 22-FEB-2008 16:52:55; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31271
 7; 3432.3; 22-FEB-2008 17:08:55; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31271
 8; 3867.7; 22-FEB-2008 17:16:10; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31271
 9; 4173.7; 22-FEB-2008 17:21:16; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31271
10; 4268.7; 22-FEB-2008 17:22:51; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31271
11; 4358.1; 22-FEB-2008 17:24:20; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31271
12; 4768.0; 22-FEB-2008 17:31:10; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31271
13; 5345.8; 22-FEB-2008 17:40:48; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31271
14; 5449.6; 22-FEB-2008 17:42:32; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31271
15; 5625.4; 22-FEB-2008 17:45:28; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31271
16; 5843.2; 22-FEB-2008 17:49:06; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;31271
17; 5942.6; 22-FEB-2008 17:50:45; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31271
18; 6024.2; 22-FEB-2008 17:52:07; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;31271
19; 6138.0; 22-FEB-2008 17:54:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31271
20; 6227.7; 22-FEB-2008 17:55:30; Dark ; 48.5; 43; Alp TrA ; 1.91; 4250;occ; 97; 0;31271
21; 6409.0; 22-FEB-2008 17:58:31; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;31271
22; 6488.9; 22-FEB-2008 17:59:51; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31271
23; 6659.7; 22-FEB-2008 18:02:42; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31271
24; 6774.9; 22-FEB-2008 18:04:37; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;31271
25; 6938.3; 22-FEB-2008 18:07:21; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31271
26; 7032.1; 22-FEB-2008 18:08:55; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;31271
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080222_180855_000059812066_00156_31272_0203.N1
 1; 996.1; 22-FEB-2008 18:08:55; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31272
 2; 1164.7; 22-FEB-2008 18:11:43; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31272
 3; 1521.0; 22-FEB-2008 18:17:39; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;31272
 4; 1745.0; 22-FEB-2008 18:21:23; Dark ; 37.0; 48; 30Alp Hya ; 1.98; 4100;occ; 74; 0;31272
 5; 2031.5; 22-FEB-2008 18:26:10; Bright; 41.0; 8; 10Alp CMi ; 0.40; 6500;occ; 82; 0;31272
 6; 2401.5; 22-FEB-2008 18:32:20; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31272
 7; 2472.4; 22-FEB-2008 18:33:31; Bright; 38.0; 24; 66Alp Gem ; 1.58; 10200;occ; 76; 0;31272
 8; 3432.2; 22-FEB-2008 18:49:31; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31272
 9; 3867.8; 22-FEB-2008 18:56:46; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31272
10; 4173.7; 22-FEB-2008 19:01:52; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31272
11; 4268.7; 22-FEB-2008 19:03:27; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31272
12; 4358.3; 22-FEB-2008 19:04:57; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31272
13; 4768.2; 22-FEB-2008 19:11:47; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31272
14; 5346.1; 22-FEB-2008 19:21:25; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31272
15; 5449.9; 22-FEB-2008 19:23:08; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31272
16; 5625.8; 22-FEB-2008 19:26:04; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31272
17; 5843.7; 22-FEB-2008 19:29:42; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;31272
18; 5943.2; 22-FEB-2008 19:31:22; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31272
19; 6024.6; 22-FEB-2008 19:32:43; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31272
20; 6138.5; 22-FEB-2008 19:34:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31272
21; 6228.0; 22-FEB-2008 19:36:06; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;31272
22; 6409.5; 22-FEB-2008 19:39:08; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;31272
23; 6489.5; 22-FEB-2008 19:40:28; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31272
24; 6660.0; 22-FEB-2008 19:43:18; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31272
25; 6774.8; 22-FEB-2008 19:45:13; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31272
26; 6938.4; 22-FEB-2008 19:47:57; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;31272
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_210201_000060772066_00157_31273_5367.N1
 1; -689.5; 22-FEB-2008 21:02:01; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31273
 2; -585.7; 22-FEB-2008 21:03:45; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31273
 3; -409.7; 22-FEB-2008 21:06:41; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31273
 4; -191.7; 22-FEB-2008 21:10:19; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;31273
 5; -92.2; 22-FEB-2008 21:11:58; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31273
 6; -10.9; 22-FEB-2008 21:13:19; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31273
 7; 103.0; 22-FEB-2008 21:15:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31274

```

```

8; 192.2; 22-FEB-2008 21:16:43; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31274
9; 374.1; 22-FEB-2008 21:19:44; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;31274
10; 454.0; 22-FEB-2008 21:21:04; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;31274
11; 624.4; 22-FEB-2008 21:23:55; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31274
12; 738.9; 22-FEB-2008 21:25:49; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;31274
13; 902.5; 22-FEB-2008 21:28:33; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31274
14; 996.3; 22-FEB-2008 21:30:07; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31274
15; 1165.0; 22-FEB-2008 21:32:55; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31274
16; 1521.2; 22-FEB-2008 21:38:52; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31274
17; 1745.0; 22-FEB-2008 21:42:35; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31274
18; 2031.9; 22-FEB-2008 21:47:22; Bright; 42.0; 8; 10Alp CMi ; 0.40; 6500;occ; 84; 0;31274
19; 2401.7; 22-FEB-2008 21:53:32; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31274
20; 2472.7; 22-FEB-2008 21:54:43; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31274
21; 3432.2; 22-FEB-2008 22:10:42; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31274
22; 3868.0; 22-FEB-2008 22:17:58; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31274
23; 4174.2; 22-FEB-2008 22:23:04; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31274
24; 4269.1; 22-FEB-2008 22:24:39; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31274
25; 4358.6; 22-FEB-2008 22:26:09; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31274
26; 4768.6; 22-FEB-2008 22:32:59; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;31274
27; 5346.7; 22-FEB-2008 22:42:37; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31274
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080222_224309_000054622066_00158_31274_5368.N1
1; -657.2; 22-FEB-2008 22:43:09; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 64;31274
2; -585.2; 22-FEB-2008 22:44:21; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31274
3; -409.2; 22-FEB-2008 22:47:17; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31274
4; -191.0; 22-FEB-2008 22:50:55; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31274
5; -91.7; 22-FEB-2008 22:52:34; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31274
6; -10.5; 22-FEB-2008 22:53:56; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;31274
7; 103.6; 22-FEB-2008 22:55:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31275
8; 192.6; 22-FEB-2008 22:57:19; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31275
9; 374.8; 22-FEB-2008 23:00:21; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;31275
10; 454.7; 22-FEB-2008 23:01:41; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31275
11; 624.9; 22-FEB-2008 23:04:31; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31275
12; 739.1; 22-FEB-2008 23:06:25; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31275
13; 902.6; 22-FEB-2008 23:09:09; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31275
14; 996.4; 22-FEB-2008 23:10:43; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;31275
15; 1165.1; 22-FEB-2008 23:13:31; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31275
16; 1521.3; 22-FEB-2008 23:19:28; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31275
17; 1745.1; 22-FEB-2008 23:23:11; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31275
18; 2032.2; 22-FEB-2008 23:27:58; Bright; 37.5; 8; 10Alp CMi ; 0.40; 6500;occ; 75; 0;31275
19; 2401.9; 22-FEB-2008 23:34:08; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31275
20; 2472.9; 22-FEB-2008 23:35:19; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31275
21; 3432.2; 22-FEB-2008 23:51:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31275
22; 3868.2; 22-FEB-2008 23:58:34; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31275
23; 4174.3; 23-FEB-2008 00:03:41; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31275
24; 4269.3; 23-FEB-2008 00:05:15; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31275
25; 4358.7; 23-FEB-2008 00:06:45; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31275
26; 4768.9; 23-FEB-2008 00:13:35; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31275
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_002313_000054922066_00159_31275_5369.N1
1; -688.8; 23-FEB-2008 00:23:13; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31275
2; -584.9; 23-FEB-2008 00:24:57; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31275
3; -408.6; 23-FEB-2008 00:27:53; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31275
4; -190.4; 23-FEB-2008 00:31:32; Dark ; 43.5; 40; The Sco ; 1.86; 7100;occ; 87; 0;31275
5; -91.2; 23-FEB-2008 00:33:11; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31275
6; -10.0; 23-FEB-2008 00:34:32; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31275
7; 104.1; 23-FEB-2008 00:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31276
8; 192.9; 23-FEB-2008 00:37:55; Dark ; 51.0; 43; Alp TrA ; 1.91; 4250;occ; 102; 0;31276
9; 375.3; 23-FEB-2008 00:40:57; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;31276
10; 455.2; 23-FEB-2008 00:42:17; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31276
11; 625.3; 23-FEB-2008 00:45:07; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;31276
12; 739.2; 23-FEB-2008 00:47:01; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;31276
13; 902.8; 23-FEB-2008 00:49:45; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;31276
14; 996.5; 23-FEB-2008 00:51:19; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;31276
15; 1165.4; 23-FEB-2008 00:54:07; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31276
16; 1521.5; 23-FEB-2008 01:00:04; Dark ; 40.0; 132; 15Rho Pup ; 2.80; 6900;occ; 80; 0;31276
17; 1745.2; 23-FEB-2008 01:03:47; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;31276
18; 2032.4; 23-FEB-2008 01:08:34; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31276
19; 2402.1; 23-FEB-2008 01:14:44; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31276
20; 2473.1; 23-FEB-2008 01:15:55; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31276

```

```

21; 3432.3; 23-FEB-2008 01:31:54; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31276
22; 3868.4; 23-FEB-2008 01:39:10; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31276
23; 4174.5; 23-FEB-2008 01:44:17; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31276
24; 4269.4; 23-FEB-2008 01:45:51; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31276
25; 4358.9; 23-FEB-2008 01:47:21; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31276
26; 4769.2; 23-FEB-2008 01:54:11; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;31276
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_020349_000041532066_00160_31276_5370.N1
 1; -688.5; 23-FEB-2008 02:03:49; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31276
 2; -584.4; 23-FEB-2008 02:05:34; Dark ; 37.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 74; 0;31276
 3; -408.2; 23-FEB-2008 02:08:30; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31276
 4; -189.8; 23-FEB-2008 02:12:08; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31276
 5; -90.6; 23-FEB-2008 02:13:47; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31276
 6; -9.4; 23-FEB-2008 02:15:09; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31276
 7; 104.7; 23-FEB-2008 02:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31277
 8; 193.3; 23-FEB-2008 02:18:31; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31277
 9; 376.0; 23-FEB-2008 02:21:34; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;31277
10; 455.9; 23-FEB-2008 02:22:54; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31277
11; 625.8; 23-FEB-2008 02:25:44; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;31277
12; 739.4; 23-FEB-2008 02:27:37; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;31277
13; 903.1; 23-FEB-2008 02:30:21; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31277
14; 996.7; 23-FEB-2008 02:31:55; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;31277
15; 1165.7; 23-FEB-2008 02:34:44; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31277
16; 1521.7; 23-FEB-2008 02:40:40; Dark ; 38.0; 132; 15Rho Pup ; 2.80; 6900;occ; 76; 0;31277
17; 1745.3; 23-FEB-2008 02:44:23; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31277
18; 2032.7; 23-FEB-2008 02:49:11; Bright; 40.5; 8; 10Alp CMi ; 0.40; 6500;occ; 81; 0;31277
19; 2402.3; 23-FEB-2008 02:55:20; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31277
20; 2473.4; 23-FEB-2008 02:56:31; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31277
21; 3432.3; 23-FEB-2008 03:12:30; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31277
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_031947_000056332066_00161_31277_5371.N1
 1;-2167.3; 23-FEB-2008 03:19:47; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31277
 2;-1861.3; 23-FEB-2008 03:24:53; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31277
 3;-1766.3; 23-FEB-2008 03:26:28; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;31277
 4;-1676.8; 23-FEB-2008 03:27:57; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31277
 5;-1266.5; 23-FEB-2008 03:34:47; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31277
 6; -688.0; 23-FEB-2008 03:44:26; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31277
 7; -584.1; 23-FEB-2008 03:46:10; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31277
 8; -407.7; 23-FEB-2008 03:49:06; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31277
 9; -189.0; 23-FEB-2008 03:52:45; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;31277
10; -89.9; 23-FEB-2008 03:54:24; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31277
11; -8.9; 23-FEB-2008 03:55:45; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31277
12; 105.2; 23-FEB-2008 03:57:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31278
13; 193.8; 23-FEB-2008 03:59:08; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;31278
14; 376.7; 23-FEB-2008 04:02:11; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;31278
15; 456.5; 23-FEB-2008 04:03:30; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;31278
16; 626.5; 23-FEB-2008 04:06:20; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31278
17; 739.7; 23-FEB-2008 04:08:14; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;31278
18; 903.4; 23-FEB-2008 04:10:57; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31278
19; 997.1; 23-FEB-2008 04:12:31; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;31278
20; 1166.0; 23-FEB-2008 04:15:20; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31278
21; 1522.1; 23-FEB-2008 04:21:16; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;31278
22; 1745.5; 23-FEB-2008 04:24:59; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;31278
23; 2033.1; 23-FEB-2008 04:29:47; Bright; 41.5; 8; 10Alp CMi ; 0.40; 6500;occ; 83; 0;31278
24; 2402.6; 23-FEB-2008 04:35:57; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31278
25; 2473.7; 23-FEB-2008 04:37:08; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31278
26; 3432.4; 23-FEB-2008 04:53:06; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31278
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_050023_000021972066_00162_31278_5372.N1
 1;-2167.1; 23-FEB-2008 05:00:23; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31278
 2;-1861.0; 23-FEB-2008 05:05:29; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31278
 3;-1766.2; 23-FEB-2008 05:07:04; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31278
 4;-1676.6; 23-FEB-2008 05:08:33; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31278
 5;-1266.0; 23-FEB-2008 05:15:24; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31278
 6; -687.7; 23-FEB-2008 05:25:02; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31278
 7; -583.6; 23-FEB-2008 05:26:46; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31278
 8; -407.1; 23-FEB-2008 05:29:43; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31278
 9; -188.5; 23-FEB-2008 05:33:21; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;31278
10; -89.4; 23-FEB-2008 05:35:01; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31278
11; -8.4; 23-FEB-2008 05:36:22; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31278
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_074612_000060372066_00164_31280_0207.N1

```


1;	1745.7;	23-FEB-2008	07:46:12;	Dark	;	41.5;	48;	30Alp Hya	;	1.98;	4100;occ;	83;	0;	31280
2;	2403.0;	23-FEB-2008	07:57:09;	Bright;	;	36.0;	17;	78Bet Gem	;	1.16;	4500;occ;	72;	0;	31280
3;	2474.1;	23-FEB-2008	07:58:20;	Bright;	;	34.5;	24;	66Alp Gem	;	1.58;	10200;occ;	69;	0;	31280
4;	3432.4;	23-FEB-2008	08:14:18;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	31280
5;	3869.2;	23-FEB-2008	08:21:35;	Bright;	;	34.0;	89;	5Alp Cep	;	2.45;	8000;occ;	68;	0;	31280
6;	4175.2;	23-FEB-2008	08:26:41;	Bright;	;	35.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	70;	0;	31280
7;	4270.2;	23-FEB-2008	08:28:16;	Bright;	;	33.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	66;	0;	31280
8;	4770.4;	23-FEB-2008	08:36:36;	Bright;	;	36.5;	168;	17Zet Aql	;	2.99;	11000;occ;	73;	0;	31280
9;	5348.9;	23-FEB-2008	08:46:15;	Dark	;	41.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	82;	0;	31280
10;	5453.2;	23-FEB-2008	08:47:59;	Dark	;	40.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	80;	0;	31280
11;	5629.9;	23-FEB-2008	08:50:56;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31280
12;	5780.5;	23-FEB-2008	08:53:26;	Dark	;	52.0;	25;	35Lam Sco	;	1.62;	28000;occ;	104;	0;	31280
13;	5947.8;	23-FEB-2008	08:56:14;	Dark	;	41.5;	147;	Alp Ara	;	2.88;	26000;occ;	83;	0;	31280
14;	6028.6;	23-FEB-2008	08:57:35;	Dark	;	44.0;	141;	Bet Ara	;	2.84;	4600;occ;	88;	0;	31280
15;	6142.7;	23-FEB-2008	08:59:29;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	31280
16;	6230.7;	23-FEB-2008	09:00:57;	Dark	;	41.5;	43;	Alp TrA	;	1.91;	4250;occ;	83;	0;	31280
17;	6414.4;	23-FEB-2008	09:04:00;	Dark	;	41.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	82;	0;	31280
18;	6494.3;	23-FEB-2008	09:05:20;	Dark	;	51.5;	10;	Bet Cen	;	0.61;	28000;occ;	103;	0;	31280
19;	6663.7;	23-FEB-2008	09:08:10;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	31280
20;	6842.8;	23-FEB-2008	09:11:09;	Dark	;	42.5;	99;	Del Cen	;	2.58;	26000;occ;	85;	0;	31280
21;	6939.9;	23-FEB-2008	09:12:46;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	31280
22;	7202.6;	23-FEB-2008	09:17:08;	Dark	;	45.5;	65;	Lam Vel	;	2.20;	4400;occ;	91;	0;	31280
23;	7781.7;	23-FEB-2008	09:26:48;	Dark	;	2.0;	48;	30Alp Hya	;	1.98;	4100;occ;	4;	0;	31280
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20080223_092648_000054982066_00165_31281_0208.N1														
1;	1745.8;	23-FEB-2008	09:26:48;	Dark	;	44.0;	48;	30Alp Hya	;	1.98;	4100;occ;	88;	0;	31281
2;	2403.1;	23-FEB-2008	09:37:45;	Bright;	;	40.0;	17;	78Bet Gem	;	1.16;	4500;occ;	80;	0;	31281
3;	2474.3;	23-FEB-2008	09:38:56;	Bright;	;	37.0;	24;	66Alp Gem	;	1.58;	10200;occ;	74;	0;	31281
4;	3432.4;	23-FEB-2008	09:54:54;	Bright;	;	35.0;	49;	1Alp UMi	;	1.99;	6300;occ;	70;	0;	31281
5;	3869.5;	23-FEB-2008	10:02:11;	Bright;	;	36.0;	89;	5Alp Cep	;	2.45;	8000;occ;	72;	0;	31281
6;	4175.4;	23-FEB-2008	10:07:17;	Bright;	;	33.5;	19;	50Alp Cyg	;	1.25;	10500;occ;	67;	0;	31281
7;	4270.2;	23-FEB-2008	10:08:52;	Bright;	;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;	31281
8;	4770.6;	23-FEB-2008	10:17:12;	Bright;	;	36.0;	168;	17Zet Aql	;	2.99;	11000;occ;	72;	0;	31281
9;	5349.3;	23-FEB-2008	10:26:51;	Dark	;	40.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	80;	0;	31281
10;	5453.5;	23-FEB-2008	10:28:35;	Dark	;	40.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	80;	0;	31281
11;	5630.4;	23-FEB-2008	10:31:32;	Dark	;	42.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	85;	0;	31281
12;	5781.2;	23-FEB-2008	10:34:03;	Dark	;	49.0;	25;	35Lam Sco	;	1.62;	28000;occ;	98;	0;	31281
13;	5948.2;	23-FEB-2008	10:36:50;	Dark	;	40.5;	147;	Alp Ara	;	2.88;	26000;occ;	81;	0;	31281
14;	6029.1;	23-FEB-2008	10:38:11;	Dark	;	40.5;	141;	Bet Ara	;	2.84;	4600;occ;	81;	0;	31281
15;	6143.2;	23-FEB-2008	10:40:05;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	31281
16;	6231.0;	23-FEB-2008	10:41:33;	Dark	;	39.0;	43;	Alp TrA	;	1.91;	4250;occ;	78;	0;	31281
17;	6415.0;	23-FEB-2008	10:44:37;	Dark	;	55.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	111;	0;	31281
18;	6494.9;	23-FEB-2008	10:45:57;	Dark	;	50.0;	10;	Bet Cen	;	0.61;	28000;occ;	100;	0;	31281
19;	6664.2;	23-FEB-2008	10:48:46;	Dark	;	48.5;	12;	Alp1Cru	;	0.77;	30000;occ;	97;	0;	31281
20;	6843.4;	23-FEB-2008	10:51:45;	Dark	;	42.0;	99;	Del Cen	;	2.58;	26000;occ;	84;	0;	31281
21;	6940.0;	23-FEB-2008	10:53:22;	Dark	;	36.5;	71;	Iot Car	;	2.25;	7700;occ;	73;	0;	31281
22;	7202.7;	23-FEB-2008	10:57:45;	Dark	;	42.0;	65;	Lam Vel	;	2.20;	4400;occ;	84;	0;	31281
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20080223_110723_000054992066_00166_31282_0209.N1														
1;	1745.7;	23-FEB-2008	11:07:23;	Dark	;	46.5;	48;	30Alp Hya	;	1.98;	4100;occ;	93;	0;	31282
2;	2403.3;	23-FEB-2008	11:18:21;	Bright;	;	35.5;	17;	78Bet Gem	;	1.16;	4500;occ;	71;	0;	31282
3;	2474.5;	23-FEB-2008	11:19:32;	Bright;	;	34.5;	24;	66Alp Gem	;	1.58;	10200;occ;	69;	0;	31282
4;	3432.4;	23-FEB-2008	11:35:30;	Bright;	;	33.0;	49;	1Alp UMi	;	1.99;	6300;occ;	66;	0;	31282
5;	3869.5;	23-FEB-2008	11:42:47;	Bright;	;	32.5;	89;	5Alp Cep	;	2.45;	8000;occ;	65;	0;	31282
6;	4175.5;	23-FEB-2008	11:47:53;	Bright;	;	36.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	72;	0;	31282
7;	4270.4;	23-FEB-2008	11:49:28;	Bright;	;	35.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	71;	0;	31282
8;	4771.2;	23-FEB-2008	11:57:49;	Bright;	;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;	31282
9;	5349.7;	23-FEB-2008	12:07:27;	Dark	;	41.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	82;	0;	31282
10;	5453.9;	23-FEB-2008	12:09:12;	Dark	;	39.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	79;	0;	31282
11;	5630.8;	23-FEB-2008	12:12:09;	Dark	;	45.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	91;	0;	31282
12;	5781.9;	23-FEB-2008	12:14:40;	Dark	;	44.5;	25;	35Lam Sco	;	1.62;	28000;occ;	89;	0;	31282
13;	5948.7;	23-FEB-2008	12:17:26;	Dark	;	38.5;	147;	Alp Ara	;	2.88;	26000;occ;	77;	0;	31282
14;	6029.5;	23-FEB-2008	12:18:47;	Dark	;	45.0;	141;	Bet Ara	;	2.84;	4600;occ;	90;	0;	31282
15;	6143.8;	23-FEB-2008	12:20:41;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	31282
16;	6231.3;	23-FEB-2008	12:22:09;	Dark	;	39.0;	43;	Alp TrA	;	1.91;	4250;occ;	78;	0;	31282
17;	6415.6;	23-FEB-2008	12:25:13;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	31282
18;	6495.5;	23-FEB-2008	12:26:33;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31282
19;	6664.6;	23-FEB-2008	12:29:22;	Dark	;	41.0;	12;	Alp1Cru	;	0.77;	30000;occ;	82;	0;	31282
20;	6844.0;	23-FEB-2008	12:32:22;	Dark	;	41.0;	99;	Del Cen	;	2.58;	26000;occ;	82;	0;	31282
21;	6940.2;	23-FEB-2008	12:33:58;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	31282

```

22; 7202.9; 23-FEB-2008 12:38:21; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31282
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_124800_000055002066_00167_31283_0210.N1
1; 1745.9; 23-FEB-2008 12:48:00; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31283
2; 2403.5; 23-FEB-2008 12:58:57; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31283
3; 2474.8; 23-FEB-2008 13:00:08; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31283
4; 3432.4; 23-FEB-2008 13:16:06; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31283
5; 3869.8; 23-FEB-2008 13:23:23; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31283
6; 4175.7; 23-FEB-2008 13:28:29; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31283
7; 4270.6; 23-FEB-2008 13:30:04; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31283
8; 4771.4; 23-FEB-2008 13:38:25; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31283
9; 5350.0; 23-FEB-2008 13:48:04; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31283
10; 5454.4; 23-FEB-2008 13:49:48; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31283
11; 5631.4; 23-FEB-2008 13:52:45; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31283
12; 5782.7; 23-FEB-2008 13:55:16; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31283
13; 5949.2; 23-FEB-2008 13:58:03; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31283
14; 6030.1; 23-FEB-2008 13:59:24; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;31283
15; 6144.3; 23-FEB-2008 14:01:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31283
16; 6231.7; 23-FEB-2008 14:02:45; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31283
17; 6416.3; 23-FEB-2008 14:05:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31283
18; 6496.2; 23-FEB-2008 14:07:10; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31283
19; 6665.0; 23-FEB-2008 14:09:59; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31283
20; 6844.5; 23-FEB-2008 14:12:58; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31283
21; 6940.5; 23-FEB-2008 14:14:34; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31283
22; 7203.2; 23-FEB-2008 14:18:57; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31283
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_142835_000055032066_00168_31284_0211.N1
1; 1745.8; 23-FEB-2008 14:28:35; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31284
2; 2403.8; 23-FEB-2008 14:39:33; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31284
3; 2475.2; 23-FEB-2008 14:40:45; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31284
4; 3432.6; 23-FEB-2008 14:56:42; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31284
5; 3870.0; 23-FEB-2008 15:04:00; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31284
6; 4176.1; 23-FEB-2008 15:09:06; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31284
7; 4270.8; 23-FEB-2008 15:10:40; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31284
8; 4771.6; 23-FEB-2008 15:19:01; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31284
9; 5350.3; 23-FEB-2008 15:28:40; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31284
10; 5454.8; 23-FEB-2008 15:30:24; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31284
11; 5632.0; 23-FEB-2008 15:33:21; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31284
12; 5783.4; 23-FEB-2008 15:35:53; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;31284
13; 5949.9; 23-FEB-2008 15:38:39; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31284
14; 6030.6; 23-FEB-2008 15:40:00; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31284
15; 6145.0; 23-FEB-2008 15:41:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31284
16; 6232.0; 23-FEB-2008 15:43:22; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;31284
17; 6416.9; 23-FEB-2008 15:46:26; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31284
18; 6496.8; 23-FEB-2008 15:47:46; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31284
19; 6665.5; 23-FEB-2008 15:50:35; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31284
20; 6845.2; 23-FEB-2008 15:53:35; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31284
21; 6940.7; 23-FEB-2008 15:55:10; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31284
22; 7203.4; 23-FEB-2008 15:59:33; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;31284
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_160911_000054922066_00169_31285_0212.N1
1; 1745.9; 23-FEB-2008 16:09:11; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31285
2; 2404.0; 23-FEB-2008 16:20:09; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31285
3; 2475.3; 23-FEB-2008 16:21:21; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31285
4; 3432.4; 23-FEB-2008 16:37:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31285
5; 3870.1; 23-FEB-2008 16:44:36; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31285
6; 4176.2; 23-FEB-2008 16:49:42; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31285
7; 4270.9; 23-FEB-2008 16:51:16; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31285
8; 4771.9; 23-FEB-2008 16:59:37; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;31285
9; 5350.7; 23-FEB-2008 17:09:16; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31285
10; 5455.2; 23-FEB-2008 17:11:01; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31285
11; 5632.5; 23-FEB-2008 17:13:58; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31285
12; 5784.1; 23-FEB-2008 17:16:30; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31285
13; 5950.4; 23-FEB-2008 17:19:16; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31285
14; 6031.1; 23-FEB-2008 17:20:37; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31285
15; 6145.6; 23-FEB-2008 17:22:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31285
16; 6232.4; 23-FEB-2008 17:23:58; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;31285
17; 6417.6; 23-FEB-2008 17:27:03; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;31285
18; 6497.5; 23-FEB-2008 17:28:23; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31285
19; 6666.1; 23-FEB-2008 17:31:12; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31285
20; 6845.8; 23-FEB-2008 17:34:11; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31285

```

```

21; 6940.9; 23-FEB-2008 17:35:46; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;31285
22; 7203.7; 23-FEB-2008 17:40:09; Dark ; 34.5; 65; Lam Vel ; 2.20; 4400;occ; 69; 0;31285
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_174009_000058102066_00170_31286_0213.N1
1; 1167.7; 23-FEB-2008 17:40:09; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31286
2; 1746.0; 23-FEB-2008 17:49:47; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;31286
3; 2404.1; 23-FEB-2008 18:00:46; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31286
4; 2475.5; 23-FEB-2008 18:01:57; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31286
5; 3432.5; 23-FEB-2008 18:17:54; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31286
6; 3870.2; 23-FEB-2008 18:25:12; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31286
7; 4176.2; 23-FEB-2008 18:30:18; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31286
8; 4271.0; 23-FEB-2008 18:31:53; Bright; 52.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 104; 0;31286
9; 4772.2; 23-FEB-2008 18:40:14; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31286
10; 5351.0; 23-FEB-2008 18:49:53; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31286
11; 5455.6; 23-FEB-2008 18:51:37; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;31286
12; 5633.0; 23-FEB-2008 18:54:35; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31286
13; 5784.9; 23-FEB-2008 18:57:06; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;31286
14; 5951.0; 23-FEB-2008 18:59:52; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31286
15; 6031.5; 23-FEB-2008 19:01:13; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31286
16; 6146.1; 23-FEB-2008 19:03:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31286
17; 6232.7; 23-FEB-2008 19:04:34; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;31286
18; 6418.1; 23-FEB-2008 19:07:40; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;31286
19; 6498.0; 23-FEB-2008 19:08:59; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31286
20; 6666.4; 23-FEB-2008 19:11:48; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;31286
21; 6846.3; 23-FEB-2008 19:14:48; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31286
22; 6941.1; 23-FEB-2008 19:16:23; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31286
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080223_192045_000058132066_00171_31287_0214.N1
1; 1167.8; 23-FEB-2008 19:20:45; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;31287
2; 1746.0; 23-FEB-2008 19:30:24; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31287
3; 2404.3; 23-FEB-2008 19:41:22; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31287
4; 2475.7; 23-FEB-2008 19:42:33; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31287
5; 3432.5; 23-FEB-2008 19:58:30; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31287
6; 3870.4; 23-FEB-2008 20:05:48; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31287
7; 4176.4; 23-FEB-2008 20:10:54; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31287
8; 4271.2; 23-FEB-2008 20:12:29; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31287
9; 4772.4; 23-FEB-2008 20:20:50; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31287
10; 5351.3; 23-FEB-2008 20:30:29; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31287
11; 5455.9; 23-FEB-2008 20:32:13; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31287
12; 5633.4; 23-FEB-2008 20:35:11; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31287
13; 5785.5; 23-FEB-2008 20:37:43; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31287
14; 5951.6; 23-FEB-2008 20:40:29; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31287
15; 6031.9; 23-FEB-2008 20:41:49; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;31287
16; 6146.6; 23-FEB-2008 20:43:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31287
17; 6233.0; 23-FEB-2008 20:45:10; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;31287
18; 6418.6; 23-FEB-2008 20:48:16; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31287
19; 6498.5; 23-FEB-2008 20:49:36; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;31287
20; 6667.0; 23-FEB-2008 20:52:24; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31287
21; 6846.8; 23-FEB-2008 20:55:24; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31287
22; 6941.1; 23-FEB-2008 20:56:59; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;31287
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_210121_000036402066_00172_31288_5373.N1
1; 1168.0; 23-FEB-2008 21:01:21; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;31288
2; 1746.1; 23-FEB-2008 21:11:00; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;31288
3; 2404.5; 23-FEB-2008 21:21:58; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31288
4; 2475.9; 23-FEB-2008 21:23:09; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31288
5; 3432.4; 23-FEB-2008 21:39:06; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31288
6; 3870.5; 23-FEB-2008 21:46:24; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31288
7; 4176.5; 23-FEB-2008 21:51:30; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31288
8; 4271.2; 23-FEB-2008 21:53:05; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31288
9; 4772.6; 23-FEB-2008 22:01:26; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31288
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_221105_000060612066_00172_31288_5374.N1
1; -684.3; 23-FEB-2008 22:11:05; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31288
2; -579.6; 23-FEB-2008 22:12:50; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31288
3; -402.0; 23-FEB-2008 22:15:47; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31288
4; -249.8; 23-FEB-2008 22:18:20; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31288
5; -83.8; 23-FEB-2008 22:21:06; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31288
6; -3.5; 23-FEB-2008 22:22:26; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31288
7; 111.2; 23-FEB-2008 22:24:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31289
8; 197.3; 23-FEB-2008 22:25:47; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31289
9; 383.3; 23-FEB-2008 22:28:53; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31289

```



```

10; 463.2; 23-FEB-2008 22:30:12; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31289
11; 631.4; 23-FEB-2008 22:33:01; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31289
12; 811.5; 23-FEB-2008 22:36:01; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31289
13; 905.4; 23-FEB-2008 22:37:35; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31289
14; 1168.2; 23-FEB-2008 22:41:57; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31289
15; 1746.2; 23-FEB-2008 22:51:36; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;31289
16; 2404.7; 23-FEB-2008 23:02:34; Bright; 52.0; 17; 78Bet Gem ; 1.16; 4500;occ; 104; 0;31289
17; 2476.1; 23-FEB-2008 23:03:45; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31289
18; 3432.5; 23-FEB-2008 23:19:42; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31289
19; 3870.7; 23-FEB-2008 23:27:00; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31289
20; 4176.6; 23-FEB-2008 23:32:06; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31289
21; 4271.3; 23-FEB-2008 23:33:41; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31289
22; 4772.9; 23-FEB-2008 23:42:02; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;31289
23; 5352.0; 23-FEB-2008 23:51:41; Dark ; 25.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 51; 0;31289
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080223_235141_000054912066_00173_31289_5375.N1
 1; -683.9; 23-FEB-2008 23:51:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31289
 2; -579.2; 23-FEB-2008 23:53:26; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31289
 3; -401.4; 23-FEB-2008 23:56:24; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31289
 4; -249.0; 23-FEB-2008 23:58:56; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31289
 5; -83.4; 24-FEB-2008 00:01:42; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31289
 6; -3.0; 24-FEB-2008 00:03:02; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31289
 7; 111.7; 24-FEB-2008 00:04:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31290
 8; 197.7; 24-FEB-2008 00:06:23; Dark ; 49.0; 43; Alp TrA ; 1.91; 4250;occ; 98; 0;31290
 9; 383.9; 24-FEB-2008 00:09:29; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;31290
10; 463.7; 24-FEB-2008 00:10:49; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;31290
11; 631.8; 24-FEB-2008 00:13:37; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31290
12; 812.0; 24-FEB-2008 00:16:37; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31290
13; 905.5; 24-FEB-2008 00:18:11; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;31290
14; 1168.3; 24-FEB-2008 00:22:34; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31290
15; 1746.2; 24-FEB-2008 00:32:11; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31290
16; 2404.9; 24-FEB-2008 00:43:10; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31290
17; 2476.3; 24-FEB-2008 00:44:22; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31290
18; 3432.5; 24-FEB-2008 01:00:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31290
19; 3870.9; 24-FEB-2008 01:07:36; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31290
20; 4176.8; 24-FEB-2008 01:12:42; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31290
21; 4271.5; 24-FEB-2008 01:14:17; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31290
22; 4773.1; 24-FEB-2008 01:22:38; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31290
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_013700_000042832066_00174_31290_5376.N1
 1; -401.0; 24-FEB-2008 01:37:00; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31290
 2; -248.2; 24-FEB-2008 01:39:33; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31290
 3; -82.7; 24-FEB-2008 01:42:18; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31290
 4; -2.5; 24-FEB-2008 01:43:39; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31290
 5; 112.3; 24-FEB-2008 01:45:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31291
 6; 198.1; 24-FEB-2008 01:46:59; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31291
 7; 384.5; 24-FEB-2008 01:50:06; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31291
 8; 464.4; 24-FEB-2008 01:51:25; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31291
 9; 632.3; 24-FEB-2008 01:54:13; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31291
10; 812.6; 24-FEB-2008 01:57:14; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31291
11; 905.7; 24-FEB-2008 01:58:47; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;31291
12; 1168.6; 24-FEB-2008 02:03:10; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31291
13; 1746.4; 24-FEB-2008 02:12:47; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31291
14; 2405.1; 24-FEB-2008 02:23:46; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31291
15; 2476.6; 24-FEB-2008 02:24:58; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31291
16; 3432.6; 24-FEB-2008 02:40:54; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31291
17; 3871.1; 24-FEB-2008 02:48:12; Bright; 11.0; 89; 5Alp Cep ; 2.45; 8000;occ; 22; 0;31291
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_024812_000056332066_00175_31291_5377.N1
 1; -2164.8; 24-FEB-2008 02:48:12; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31291
 2; -1858.9; 24-FEB-2008 02:53:18; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31291
 3; -1764.2; 24-FEB-2008 02:54:53; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31291
 4; -1262.4; 24-FEB-2008 03:03:15; Bright; 43.0; 168; 17Zet Aql ; 2.99; 11000;occ; 86; 0;31291
 5; -683.1; 24-FEB-2008 03:12:54; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31291
 6; -247.4; 24-FEB-2008 03:20:10; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;31291
 7; -82.1; 24-FEB-2008 03:22:55; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31291
 8; -1.9; 24-FEB-2008 03:24:15; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31291
 9; 112.8; 24-FEB-2008 03:26:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31292
10; 198.4; 24-FEB-2008 03:27:35; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;31292
11; 385.2; 24-FEB-2008 03:30:42; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31292
12; 465.1; 24-FEB-2008 03:32:02; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31292

```

```

13; 632.8; 24-FEB-2008 03:34:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 3000;occ; 87; 0;31292
14; 813.3; 24-FEB-2008 03:37:50; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31292
15; 906.0; 24-FEB-2008 03:39:23; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31292
16; 1168.9; 24-FEB-2008 03:43:46; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31292
17; 1746.6; 24-FEB-2008 03:53:24; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31292
18; 2405.4; 24-FEB-2008 04:04:22; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;31292
19; 2476.9; 24-FEB-2008 04:05:34; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;31292
20; 3432.6; 24-FEB-2008 04:21:30; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31292
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_042848_000056292066_00176_31292_5378.N1
 1; -2164.6; 24-FEB-2008 04:28:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31292
 2; -1858.7; 24-FEB-2008 04:33:54; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31292
 3; -1764.1; 24-FEB-2008 04:35:29; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31292
 4; -1674.1; 24-FEB-2008 04:36:59; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31292
 5; -1262.2; 24-FEB-2008 04:43:51; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31292
 6; -682.8; 24-FEB-2008 04:53:30; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31292
 7; -577.9; 24-FEB-2008 04:55:15; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31292
 8; -399.9; 24-FEB-2008 04:58:13; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31292
 9; -246.7; 24-FEB-2008 05:00:46; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;31292
10; -81.6; 24-FEB-2008 05:03:31; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31292
11; -1.6; 24-FEB-2008 05:04:51; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31292
12; 113.3; 24-FEB-2008 05:06:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31293
13; 198.8; 24-FEB-2008 05:08:12; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;31293
14; 385.8; 24-FEB-2008 05:11:19; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;31293
15; 465.7; 24-FEB-2008 05:12:39; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;31293
16; 633.2; 24-FEB-2008 05:15:26; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31293
17; 813.8; 24-FEB-2008 05:18:27; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31293
18; 906.2; 24-FEB-2008 05:19:59; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;31293
19; 1169.1; 24-FEB-2008 05:24:22; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31293
20; 1746.6; 24-FEB-2008 05:34:00; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31293
21; 2405.7; 24-FEB-2008 05:44:59; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31293
22; 2477.2; 24-FEB-2008 05:46:10; Bright; 34.5; 24; 66Alp Gem ; 1.58; 10200;occ; 69; 0;31293
23; 3432.7; 24-FEB-2008 06:02:06; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31293
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_202632_000038362066_00186_31302_5379.N1
 1; 975.2; 24-FEB-2008 20:26:32; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 5;31302
 2; 1170.9; 24-FEB-2008 20:29:47; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;31302
 3; 1747.3; 24-FEB-2008 20:39:24; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;31302
 4; 2407.4; 24-FEB-2008 20:50:24; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31302
 5; 2479.2; 24-FEB-2008 20:51:36; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31302
 6; 3432.7; 24-FEB-2008 21:07:29; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31302
 7; 3873.0; 24-FEB-2008 21:14:50; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31302
 8; 4178.8; 24-FEB-2008 21:19:55; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31302
 9; 4273.3; 24-FEB-2008 21:21:30; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31302
10; 4363.7; 24-FEB-2008 21:23:00; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31302
11; 4776.5; 24-FEB-2008 21:29:53; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31302
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_060925_000039302066_00177_31293_0215.N1
 1; -2164.5; 24-FEB-2008 06:09:25; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31293
 2; -1858.5; 24-FEB-2008 06:14:30; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31293
 3; -1764.0; 24-FEB-2008 06:16:05; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31293
 4; -1673.7; 24-FEB-2008 06:17:35; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31293
 5; -1261.9; 24-FEB-2008 06:24:27; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31293
 6; -682.5; 24-FEB-2008 06:34:07; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31293
 7; -577.5; 24-FEB-2008 06:35:51; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31293
 8; -399.4; 24-FEB-2008 06:38:50; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31293
 9; -245.9; 24-FEB-2008 06:41:23; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31293
10; -81.1; 24-FEB-2008 06:44:08; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31293
11; -1.0; 24-FEB-2008 06:45:28; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31293
12; 113.9; 24-FEB-2008 06:47:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31294
13; 199.2; 24-FEB-2008 06:48:48; Dark ; 48.5; 43; Alp TrA ; 1.91; 4250;occ; 97; 0;31294
14; 386.4; 24-FEB-2008 06:51:55; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;31294
15; 466.3; 24-FEB-2008 06:53:15; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;31294
16; 633.6; 24-FEB-2008 06:56:03; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31294
17; 814.3; 24-FEB-2008 06:59:03; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31294
18; 971.2; 24-FEB-2008 07:01:40; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31294
19; 1169.3; 24-FEB-2008 07:04:58; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31294
20; 1746.7; 24-FEB-2008 07:14:36; Dark ; 19.0; 48; 30Alp Hya ; 1.98; 4100;occ; 38; 0;31294
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_071436_000060822066_00178_31294_0216.N1
 1; 1746.7; 24-FEB-2008 07:14:36; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31294
 2; 2405.9; 24-FEB-2008 07:25:35; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31294

```

3; 2477.5; 24-FEB-2008 07:26:46; Bright; 35.5; 24; 66Alp Gem ; 1.58; 10200;occ; 71; 0;31294
4; 3432.6; 24-FEB-2008 07:42:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31294
5; 3871.6; 24-FEB-2008 07:50:01; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31294
6; 4177.5; 24-FEB-2008 07:55:07; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31294
7; 4272.3; 24-FEB-2008 07:56:41; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31294
8; 4362.4; 24-FEB-2008 07:58:11; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31294
9; 4774.3; 24-FEB-2008 08:05:03; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31294
10; 5354.0; 24-FEB-2008 08:14:43; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31294
11; 5458.8; 24-FEB-2008 08:16:28; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31294
12; 5637.1; 24-FEB-2008 08:19:26; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31294
13; 5790.7; 24-FEB-2008 08:22:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;31294
14; 5955.5; 24-FEB-2008 08:24:44; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31294
15; 6035.4; 24-FEB-2008 08:26:04; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31294
16; 6150.4; 24-FEB-2008 08:27:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31294
17; 6235.4; 24-FEB-2008 08:29:24; Dark ; 45.0; 43; Alp TrA ; 1.91; 4250;occ; 90; 0;31294
18; 6423.0; 24-FEB-2008 08:32:32; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;31294
19; 6502.8; 24-FEB-2008 08:33:52; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;31294
20; 6670.0; 24-FEB-2008 08:36:39; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31294
21; 6850.8; 24-FEB-2008 08:39:40; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31294
22; 7007.4; 24-FEB-2008 08:42:16; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31294
23; 7205.5; 24-FEB-2008 08:45:34; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31294
24; 7782.7; 24-FEB-2008 08:55:12; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31294

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_085512_000055042066_00179_31295_0217.N1

1; 1746.8; 24-FEB-2008 08:55:12; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;31295
2; 2406.0; 24-FEB-2008 09:06:11; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31295
3; 2477.7; 24-FEB-2008 09:07:23; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31295
4; 3432.6; 24-FEB-2008 09:23:18; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31295
5; 3871.7; 24-FEB-2008 09:30:37; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31295
6; 4177.7; 24-FEB-2008 09:35:43; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31295
7; 4272.3; 24-FEB-2008 09:37:17; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31295
8; 4362.5; 24-FEB-2008 09:38:47; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31295
9; 4774.6; 24-FEB-2008 09:45:40; Bright; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;31295
10; 5354.2; 24-FEB-2008 09:55:19; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31295
11; 5459.3; 24-FEB-2008 09:57:04; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31295
12; 5637.6; 24-FEB-2008 10:00:03; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31295
13; 5791.4; 24-FEB-2008 10:02:36; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31295
14; 5956.1; 24-FEB-2008 10:05:21; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31295
15; 6036.0; 24-FEB-2008 10:06:41; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31295
16; 6150.9; 24-FEB-2008 10:08:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31295
17; 6235.7; 24-FEB-2008 10:10:01; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31295
18; 6423.5; 24-FEB-2008 10:13:08; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31295
19; 6503.4; 24-FEB-2008 10:14:28; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31295
20; 6670.5; 24-FEB-2008 10:17:15; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;31295
21; 6851.4; 24-FEB-2008 10:20:16; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31295
22; 7007.5; 24-FEB-2008 10:22:52; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31295
23; 7205.6; 24-FEB-2008 10:26:11; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31295

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_103548_000055022066_00180_31296_0218.N1

1; 1746.9; 24-FEB-2008 10:35:48; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;31296
2; 2406.2; 24-FEB-2008 10:46:47; Bright; 35.0; 17; 78Bet Gem ; 1.16; 4500;occ; 70; 0;31296
3; 2477.9; 24-FEB-2008 10:47:59; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31296
4; 3432.6; 24-FEB-2008 11:03:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31296
5; 3871.8; 24-FEB-2008 11:11:13; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31296
6; 4177.8; 24-FEB-2008 11:16:19; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31296
7; 4272.5; 24-FEB-2008 11:17:53; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31296
8; 4362.6; 24-FEB-2008 11:19:23; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31296
9; 4774.9; 24-FEB-2008 11:26:16; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31296
10; 5354.6; 24-FEB-2008 11:35:55; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31296
11; 5459.7; 24-FEB-2008 11:37:40; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31296
12; 5638.1; 24-FEB-2008 11:40:39; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31296
13; 5792.1; 24-FEB-2008 11:43:13; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;31296
14; 5956.6; 24-FEB-2008 11:45:57; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;31296
15; 6036.4; 24-FEB-2008 11:47:17; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31296
16; 6151.4; 24-FEB-2008 11:49:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31296
17; 6236.0; 24-FEB-2008 11:50:37; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;31296
18; 6424.1; 24-FEB-2008 11:53:45; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;31296
19; 6504.0; 24-FEB-2008 11:55:05; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31296
20; 6670.9; 24-FEB-2008 11:57:52; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31296
21; 6851.9; 24-FEB-2008 12:00:53; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31296


```

22; 7007.6; 24-FEB-2008 12:03:28; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31296
23; 7205.8; 24-FEB-2008 12:06:47; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31296
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_121624_000055012066_00181_31297_0219.N1
1; 1746.9; 24-FEB-2008 12:16:24; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;31297
2; 2406.4; 24-FEB-2008 12:27:23; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31297
3; 2478.2; 24-FEB-2008 12:28:35; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31297
4; 3432.7; 24-FEB-2008 12:44:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31297
5; 3872.2; 24-FEB-2008 12:51:49; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31297
6; 4178.0; 24-FEB-2008 12:56:55; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31297
7; 4272.6; 24-FEB-2008 12:58:29; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31297
8; 4362.9; 24-FEB-2008 13:00:00; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31297
9; 4775.2; 24-FEB-2008 13:06:52; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31297
10; 5355.0; 24-FEB-2008 13:16:32; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31297
11; 5460.2; 24-FEB-2008 13:18:17; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31297
12; 5638.7; 24-FEB-2008 13:21:15; Dark ; 39.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 78; 0;31297
13; 5792.9; 24-FEB-2008 13:23:50; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31297
14; 5957.3; 24-FEB-2008 13:26:34; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31297
15; 6036.9; 24-FEB-2008 13:27:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31297
16; 6152.0; 24-FEB-2008 13:29:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31297
17; 6236.4; 24-FEB-2008 13:31:13; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31297
18; 6424.8; 24-FEB-2008 13:34:21; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31297
19; 6504.6; 24-FEB-2008 13:35:41; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31297
20; 6671.4; 24-FEB-2008 13:38:28; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31297
21; 6852.5; 24-FEB-2008 13:41:29; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31297
22; 7007.9; 24-FEB-2008 13:44:05; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;31297
23; 7206.1; 24-FEB-2008 13:47:23; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31297
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_135700_000055032066_00182_31298_0220.N1
1; 1747.1; 24-FEB-2008 13:57:00; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;31298
2; 2406.7; 24-FEB-2008 14:07:59; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31298
3; 2478.5; 24-FEB-2008 14:09:11; Bright; 35.0; 24; 66Alp Gem ; 1.58; 10200;occ; 70; 0;31298
4; 3432.7; 24-FEB-2008 14:25:05; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31298
5; 3872.5; 24-FEB-2008 14:32:25; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31298
6; 4178.2; 24-FEB-2008 14:37:31; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31298
7; 4272.9; 24-FEB-2008 14:39:05; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31298
8; 4363.2; 24-FEB-2008 14:40:36; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31298
9; 4775.5; 24-FEB-2008 14:47:28; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31298
10; 5355.4; 24-FEB-2008 14:57:08; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31298
11; 5460.7; 24-FEB-2008 14:58:53; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31298
12; 5639.3; 24-FEB-2008 15:01:52; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31298
13; 5793.7; 24-FEB-2008 15:04:26; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31298
14; 5957.8; 24-FEB-2008 15:07:10; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31298
15; 6037.6; 24-FEB-2008 15:08:30; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31298
16; 6152.6; 24-FEB-2008 15:10:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31298
17; 6236.8; 24-FEB-2008 15:11:49; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;31298
18; 6425.4; 24-FEB-2008 15:14:58; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;31298
19; 6505.2; 24-FEB-2008 15:16:18; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31298
20; 6671.8; 24-FEB-2008 15:19:04; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31298
21; 6853.1; 24-FEB-2008 15:22:06; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31298
22; 7008.2; 24-FEB-2008 15:24:41; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31298
23; 7206.3; 24-FEB-2008 15:27:59; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31298
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_153736_000054842066_00183_31299_0221.N1
1; 1747.2; 24-FEB-2008 15:37:36; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;31299
2; 2407.0; 24-FEB-2008 15:48:35; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31299
3; 2478.7; 24-FEB-2008 15:49:47; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31299
4; 3432.8; 24-FEB-2008 16:05:41; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31299
5; 3872.6; 24-FEB-2008 16:13:01; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31299
6; 4178.5; 24-FEB-2008 16:18:07; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31299
7; 4273.0; 24-FEB-2008 16:19:41; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31299
8; 4363.3; 24-FEB-2008 16:21:12; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31299
9; 4775.8; 24-FEB-2008 16:28:04; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;31299
10; 5355.8; 24-FEB-2008 16:37:44; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31299
11; 5461.1; 24-FEB-2008 16:39:30; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31299
12; 5639.8; 24-FEB-2008 16:42:28; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31299
13; 5794.4; 24-FEB-2008 16:45:03; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31299
14; 5958.4; 24-FEB-2008 16:47:47; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31299
15; 6038.0; 24-FEB-2008 16:49:07; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31299
16; 6153.2; 24-FEB-2008 16:51:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31299
17; 6237.2; 24-FEB-2008 16:52:26; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;31299

```

```

18; 6426.1; 24-FEB-2008 16:55:35; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31299
19; 6506.0; 24-FEB-2008 16:56:54; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31299
20; 6672.4; 24-FEB-2008 16:59:41; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;31299
21; 6853.7; 24-FEB-2008 17:02:42; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31299
22; 7008.4; 24-FEB-2008 17:05:17; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31299
23; 7206.6; 24-FEB-2008 17:08:35; Dark ; 25.5; 65; Lam Vel ; 2.20; 4400;occ; 51; 0;31299
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_170835_000058742066_00184_31300_0222.N1
 1; 1170.6; 24-FEB-2008 17:08:35; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31300
 2; 1747.1; 24-FEB-2008 17:18:12; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;31300
 3; 2406.9; 24-FEB-2008 17:29:11; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31300
 4; 2478.9; 24-FEB-2008 17:30:23; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31300
 5; 3432.7; 24-FEB-2008 17:46:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31300
 6; 3872.7; 24-FEB-2008 17:53:37; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31300
 7; 4178.5; 24-FEB-2008 17:58:43; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31300
 8; 4273.0; 24-FEB-2008 18:00:18; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31300
 9; 4363.5; 24-FEB-2008 18:01:48; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31300
10; 4776.0; 24-FEB-2008 18:08:41; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31300
11; 5356.2; 24-FEB-2008 18:18:21; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31300
12; 5461.6; 24-FEB-2008 18:20:06; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31300
13; 5640.4; 24-FEB-2008 18:23:05; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31300
14; 5795.2; 24-FEB-2008 18:25:40; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31300
15; 5959.0; 24-FEB-2008 18:28:24; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31300
16; 6153.7; 24-FEB-2008 18:31:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31300
17; 6237.5; 24-FEB-2008 18:33:02; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31300
18; 6426.7; 24-FEB-2008 18:36:11; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31300
19; 6506.5; 24-FEB-2008 18:37:31; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31300
20; 6672.9; 24-FEB-2008 18:40:17; Dark ; 52.5; 12; Alp1Cru ; 0.77; 30000;occ; 105; 0;31300
21; 6854.2; 24-FEB-2008 18:43:19; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;31300
22; 7008.5; 24-FEB-2008 18:45:53; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31300
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080224_184911_000058742066_00185_31301_0223.N1
 1; 1170.7; 24-FEB-2008 18:49:11; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;31301
 2; 1747.2; 24-FEB-2008 18:58:48; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31301
 3; 2407.2; 24-FEB-2008 19:09:48; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31301
 4; 2479.0; 24-FEB-2008 19:11:00; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31301
 5; 3432.7; 24-FEB-2008 19:26:53; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31301
 6; 3872.8; 24-FEB-2008 19:34:13; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31301
 7; 4178.7; 24-FEB-2008 19:39:19; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31301
 8; 4273.3; 24-FEB-2008 19:40:54; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31301
 9; 4363.7; 24-FEB-2008 19:42:24; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31301
10; 4776.2; 24-FEB-2008 19:49:17; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31301
11; 5356.5; 24-FEB-2008 19:58:57; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31301
12; 5461.8; 24-FEB-2008 20:00:42; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;31301
13; 5640.9; 24-FEB-2008 20:03:41; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31301
14; 5795.9; 24-FEB-2008 20:06:16; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31301
15; 5959.5; 24-FEB-2008 20:09:00; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31301
16; 6154.2; 24-FEB-2008 20:12:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31301
17; 6237.8; 24-FEB-2008 20:13:38; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31301
18; 6427.2; 24-FEB-2008 20:16:48; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31301
19; 6507.0; 24-FEB-2008 20:18:08; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31301
20; 6673.3; 24-FEB-2008 20:20:54; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;31301
21; 6854.7; 24-FEB-2008 20:23:55; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;31301
22; 7008.7; 24-FEB-2008 20:26:29; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31301
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_213933_000060762066_00186_31302_5380.N1
 1; -679.0; 24-FEB-2008 21:39:33; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31302
 2; -573.6; 24-FEB-2008 21:41:19; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31302
 3; -394.5; 24-FEB-2008 21:44:18; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31302
 4; -239.3; 24-FEB-2008 21:46:53; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31302
 5; -75.9; 24-FEB-2008 21:49:36; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31302
 6; 3.4; 24-FEB-2008 21:50:56; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31303
 7; 118.8; 24-FEB-2008 21:52:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31303
 8; 202.2; 24-FEB-2008 21:54:15; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;31303
 9; 391.8; 24-FEB-2008 21:57:24; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31303
10; 471.6; 24-FEB-2008 21:58:44; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31303
11; 637.7; 24-FEB-2008 22:01:30; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;31303
12; 819.4; 24-FEB-2008 22:04:32; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31303
13; 972.9; 24-FEB-2008 22:07:05; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31303
14; 1171.1; 24-FEB-2008 22:10:23; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;31303
15; 1747.4; 24-FEB-2008 22:20:00; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31303

```

```

16; 2407.6; 24-FEB-2008 22:31:00; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31303
17; 2479.5; 24-FEB-2008 22:32:12; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31303
18; 3432.8; 24-FEB-2008 22:48:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31303
19; 3873.2; 24-FEB-2008 22:55:26; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31303
20; 4178.9; 24-FEB-2008 23:00:31; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31303
21; 4273.6; 24-FEB-2008 23:02:06; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31303
22; 4363.9; 24-FEB-2008 23:03:36; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31303
23; 4776.6; 24-FEB-2008 23:10:29; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31303
24; 5357.2; 24-FEB-2008 23:20:10; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31303
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080224_232025_000060442066_00187_31303_5381.N1
 1; -663.6; 24-FEB-2008 23:20:25; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 30;31303
 2; -573.3; 24-FEB-2008 23:21:55; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31303
 3; -394.2; 24-FEB-2008 23:24:54; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31303
 4; -238.5; 24-FEB-2008 23:27:30; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31303
 5; -75.3; 24-FEB-2008 23:30:13; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31303
 6; 3.9; 24-FEB-2008 23:31:32; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;31304
 7; 119.4; 24-FEB-2008 23:33:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31304
 8; 202.5; 24-FEB-2008 23:34:51; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;31304
 9; 392.4; 24-FEB-2008 23:38:01; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;31304
10; 472.2; 24-FEB-2008 23:39:21; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31304
11; 638.1; 24-FEB-2008 23:42:06; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31304
12; 819.9; 24-FEB-2008 23:45:08; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31304
13; 973.0; 24-FEB-2008 23:47:41; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;31304
14; 1171.3; 24-FEB-2008 23:51:00; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31304
15; 1747.3; 25-FEB-2008 00:00:36; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;31304
16; 2407.8; 25-FEB-2008 00:11:36; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31304
17; 2479.7; 25-FEB-2008 00:12:48; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31304
18; 3432.7; 25-FEB-2008 00:28:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31304
19; 3873.3; 25-FEB-2008 00:36:02; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31304
20; 4179.1; 25-FEB-2008 00:41:07; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31304
21; 4273.8; 25-FEB-2008 00:42:42; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31304
22; 4364.2; 25-FEB-2008 00:44:12; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31304
23; 4777.2; 25-FEB-2008 00:51:05; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;31304
24; 5357.6; 25-FEB-2008 01:00:46; Dark ; 23.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 46; 0;31304
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_010046_000045782066_00188_31304_5382.N1
 1; -678.2; 25-FEB-2008 01:00:46; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31304
 2; -572.8; 25-FEB-2008 01:02:31; Dark ; 37.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 75; 0;31304
 3; -393.6; 25-FEB-2008 01:05:31; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31304
 4; -237.8; 25-FEB-2008 01:08:06; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31304
 5; -74.8; 25-FEB-2008 01:10:49; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31304
 6; 4.5; 25-FEB-2008 01:12:09; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31305
 7; 119.9; 25-FEB-2008 01:14:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31305
 8; 202.8; 25-FEB-2008 01:15:27; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;31305
 9; 393.0; 25-FEB-2008 01:18:37; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;31305
10; 472.8; 25-FEB-2008 01:19:57; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;31305
11; 638.6; 25-FEB-2008 01:22:43; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31305
12; 820.5; 25-FEB-2008 01:25:45; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31305
13; 973.1; 25-FEB-2008 01:28:17; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31305
14; 1171.5; 25-FEB-2008 01:31:36; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31305
15; 1747.5; 25-FEB-2008 01:41:12; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;31305
16; 2408.0; 25-FEB-2008 01:52:12; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31305
17; 2480.0; 25-FEB-2008 01:53:24; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;31305
18; 3432.8; 25-FEB-2008 02:09:17; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31305
19; 3873.4; 25-FEB-2008 02:16:38; Bright; 26.5; 89; 5Alp Cep ; 2.45; 8000;occ; 53; 0;31305
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_021638_000056272066_00189_31305_5383.N1
 1; -2162.5; 25-FEB-2008 02:16:38; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31305
 2; -1856.5; 25-FEB-2008 02:21:44; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31305
 3; -1762.0; 25-FEB-2008 02:23:18; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31305
 4; -1671.6; 25-FEB-2008 02:24:48; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31305
 5; -1258.3; 25-FEB-2008 02:31:42; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31305
 6; -677.9; 25-FEB-2008 02:41:22; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31305
 7; -572.3; 25-FEB-2008 02:43:08; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31305
 8; -237.0; 25-FEB-2008 02:48:43; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;31305
 9; -74.2; 25-FEB-2008 02:51:26; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31305
10; 5.0; 25-FEB-2008 02:52:45; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31306
11; 120.5; 25-FEB-2008 02:54:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31306
12; 393.7; 25-FEB-2008 02:59:14; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31306
13; 473.5; 25-FEB-2008 03:00:34; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31306

```



```

14; 639.1; 25-FEB-2008 03:03:19; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;31306
15; 821.0; 25-FEB-2008 03:06:21; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31306
16; 973.4; 25-FEB-2008 03:08:53; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;31306
17; 1171.7; 25-FEB-2008 03:12:12; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31306
18; 1747.6; 25-FEB-2008 03:21:48; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;31306
19; 2408.3; 25-FEB-2008 03:32:48; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31306
20; 2480.2; 25-FEB-2008 03:34:00; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31306
21; 3432.8; 25-FEB-2008 03:49:53; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;31306
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_035714_000056272066_00190_31306_5384.N1
 1; -2162.3; 25-FEB-2008 03:57:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31306
 2; -1856.4; 25-FEB-2008 04:02:20; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31306
 3; -1761.9; 25-FEB-2008 04:03:54; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31306
 4; -1671.4; 25-FEB-2008 04:05:25; Bright; 51.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 102; 0;31306
 5; -1258.1; 25-FEB-2008 04:12:18; Bright; 50.5; 168; 17Zet Aql ; 2.99; 11000;occ; 101; 0;31306
 6; -677.5; 25-FEB-2008 04:21:59; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31306
 7; -571.9; 25-FEB-2008 04:23:44; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31306
 8; -392.5; 25-FEB-2008 04:26:44; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31306
 9; -236.3; 25-FEB-2008 04:29:20; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;31306
10; -73.7; 25-FEB-2008 04:32:02; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31306
11; 5.5; 25-FEB-2008 04:33:22; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31307
12; 121.0; 25-FEB-2008 04:35:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31307
13; 394.3; 25-FEB-2008 04:39:50; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;31307
14; 474.1; 25-FEB-2008 04:41:10; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31307
15; 639.5; 25-FEB-2008 04:43:56; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31307
16; 821.6; 25-FEB-2008 04:46:58; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31307
17; 973.6; 25-FEB-2008 04:49:30; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31307
18; 1172.0; 25-FEB-2008 04:52:48; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31307
19; 1747.7; 25-FEB-2008 05:02:24; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31307
20; 2408.6; 25-FEB-2008 05:13:25; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;31307
21; 2480.6; 25-FEB-2008 05:14:37; Bright; 36.0; 24; 66Alp Gem ; 1.58; 10200;occ; 72; 0;31307
22; 3432.9; 25-FEB-2008 05:30:29; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31307
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_053750_000056302066_00191_31307_5385.N1
 1; -2162.1; 25-FEB-2008 05:37:50; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31307
 2; -1856.2; 25-FEB-2008 05:42:56; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31307
 3; -1761.8; 25-FEB-2008 05:44:30; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31307
 4; -1671.3; 25-FEB-2008 05:46:01; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31307
 5; -1258.1; 25-FEB-2008 05:52:54; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31307
 6; -677.2; 25-FEB-2008 06:02:35; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31307
 7; -571.6; 25-FEB-2008 06:04:20; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31307
 8; -392.1; 25-FEB-2008 06:07:20; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31307
 9; -235.5; 25-FEB-2008 06:09:57; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31307
10; -73.2; 25-FEB-2008 06:12:39; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31307
11; 6.0; 25-FEB-2008 06:13:58; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31308
12; 121.6; 25-FEB-2008 06:15:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31308
13; 245.3; 25-FEB-2008 06:17:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31308
14; 394.9; 25-FEB-2008 06:20:27; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;31308
15; 474.7; 25-FEB-2008 06:21:47; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;31308
16; 639.9; 25-FEB-2008 06:24:32; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31308
17; 822.0; 25-FEB-2008 06:27:34; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;31308
18; 973.8; 25-FEB-2008 06:30:06; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31308
19; 1172.2; 25-FEB-2008 06:33:24; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31308
20; 1747.8; 25-FEB-2008 06:43:00; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31308
21; 2408.8; 25-FEB-2008 06:54:01; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31308
22; 3432.9; 25-FEB-2008 07:11:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31308
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_195455_000038422066_00200_31316_5386.N1
 1; 975.3; 25-FEB-2008 19:54:55; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;31316
 2; 1173.5; 25-FEB-2008 19:58:13; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31316
 3; 1748.4; 25-FEB-2008 20:07:48; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31316
 4; 2410.5; 25-FEB-2008 20:18:50; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31316
 5; 3432.8; 25-FEB-2008 20:35:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31316
 6; 3875.1; 25-FEB-2008 20:43:15; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31316
 7; 4180.9; 25-FEB-2008 20:48:21; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31316
 8; 4275.4; 25-FEB-2008 20:49:55; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31316
 9; 4366.2; 25-FEB-2008 20:51:26; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31316
10; 4780.6; 25-FEB-2008 20:58:20; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31316
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_210802_000060422066_00200_31316_5387.N1
 1; -673.8; 25-FEB-2008 21:08:02; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31316
 2; -567.7; 25-FEB-2008 21:09:48; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31316

```

```

3; -387.2; 25-FEB-2008 21:12:48; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31316
4; -228.7; 25-FEB-2008 21:15:27; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;31316
5; -68.0; 25-FEB-2008 21:18:07; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31316
6; 10.4; 25-FEB-2008 21:19:26; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31317
7; 126.6; 25-FEB-2008 21:21:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31317
8; 249.9; 25-FEB-2008 21:23:25; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31317
9; 400.2; 25-FEB-2008 21:25:56; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31317
10; 480.0; 25-FEB-2008 21:27:15; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;31317
11; 571.2; 25-FEB-2008 21:28:47; Dark ; 37.0; 112; Alp Mus ; 2.69; 26000;occ; 74; 0;31317
12; 643.8; 25-FEB-2008 21:29:59; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;31317
13; 827.2; 25-FEB-2008 21:33:03; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;31317
14; 975.5; 25-FEB-2008 21:35:31; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;31317
15; 1173.5; 25-FEB-2008 21:38:49; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31317
16; 1748.5; 25-FEB-2008 21:48:24; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31317
17; 2410.7; 25-FEB-2008 21:59:26; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31317
18; 3432.8; 25-FEB-2008 22:16:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31317
19; 3875.2; 25-FEB-2008 22:23:51; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31317
20; 4181.1; 25-FEB-2008 22:28:57; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31317
21; 4275.5; 25-FEB-2008 22:30:31; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31317
22; 4366.3; 25-FEB-2008 22:32:02; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31317
23; 4780.8; 25-FEB-2008 22:38:56; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31317
24; 5362.4; 25-FEB-2008 22:48:38; Dark ; 6.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 13; 0;31317
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_071826_000033742066_00192_31308_0224.N1
1; -2162.1; 25-FEB-2008 07:18:26; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31308
2; -1856.1; 25-FEB-2008 07:23:32; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31308
3; -1761.7; 25-FEB-2008 07:25:06; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31308
4; -1671.1; 25-FEB-2008 07:26:37; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31308
5; -1257.6; 25-FEB-2008 07:33:30; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31308
6; -676.8; 25-FEB-2008 07:43:11; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31308
7; -571.1; 25-FEB-2008 07:44:57; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31308
8; -391.6; 25-FEB-2008 07:47:56; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31308
9; -234.8; 25-FEB-2008 07:50:33; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31308
10; -72.6; 25-FEB-2008 07:53:15; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31308
11; 6.5; 25-FEB-2008 07:54:35; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;31309
12; 122.1; 25-FEB-2008 07:56:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31309
13; 245.8; 25-FEB-2008 07:58:34; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31309
14; 395.5; 25-FEB-2008 08:01:03; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31309
15; 475.3; 25-FEB-2008 08:02:23; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;31309
16; 640.3; 25-FEB-2008 08:05:08; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;31309
17; 822.6; 25-FEB-2008 08:08:11; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31309
18; 974.0; 25-FEB-2008 08:10:42; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;31309
19; 1172.3; 25-FEB-2008 08:14:00; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;31309
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_082336_000060482066_00193_31309_0225.N1
1; 1747.9; 25-FEB-2008 08:23:36; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;31309
2; 2409.0; 25-FEB-2008 08:34:37; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31309
3; 3432.9; 25-FEB-2008 08:51:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31309
4; 3874.1; 25-FEB-2008 08:59:02; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31309
5; 4180.0; 25-FEB-2008 09:04:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31309
6; 4274.5; 25-FEB-2008 09:05:43; Bright; 32.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 65; 0;31309
7; 4365.0; 25-FEB-2008 09:07:13; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31309
8; 4778.7; 25-FEB-2008 09:14:07; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31309
9; 5359.5; 25-FEB-2008 09:23:47; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31309
10; 5465.3; 25-FEB-2008 09:25:33; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31309
11; 5644.9; 25-FEB-2008 09:28:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31309
12; 5801.9; 25-FEB-2008 09:31:10; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31309
13; 5964.0; 25-FEB-2008 09:33:52; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31309
14; 6042.9; 25-FEB-2008 09:35:11; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31309
15; 6158.6; 25-FEB-2008 09:37:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31309
16; 6282.2; 25-FEB-2008 09:39:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31309
17; 6431.9; 25-FEB-2008 09:41:40; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;31309
18; 6511.8; 25-FEB-2008 09:43:00; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31309
19; 6676.7; 25-FEB-2008 09:45:45; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31309
20; 6859.2; 25-FEB-2008 09:48:47; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31309
21; 7010.2; 25-FEB-2008 09:51:18; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31309
22; 7208.4; 25-FEB-2008 09:54:36; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;31309
23; 7783.8; 25-FEB-2008 10:04:12; Dark ; 12.5; 48; 30Alp Hya ; 1.98; 4100;occ; 25; 0;31309
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_100412_000055062066_00194_31310_0226.N1
1; 1747.9; 25-FEB-2008 10:04:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31310

```

2; 2409.2; 25-FEB-2008 10:15:13; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31310
3; 3432.8; 25-FEB-2008 10:32:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31310
4; 3874.3; 25-FEB-2008 10:39:38; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31310
5; 4180.1; 25-FEB-2008 10:44:44; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31310
6; 4274.6; 25-FEB-2008 10:46:18; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31310
7; 4365.1; 25-FEB-2008 10:47:49; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31310
8; 4778.9; 25-FEB-2008 10:54:43; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31310
9; 5359.8; 25-FEB-2008 11:04:24; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31310
10; 5465.6; 25-FEB-2008 11:06:10; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31310
11; 5645.4; 25-FEB-2008 11:09:09; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31310
12; 5802.6; 25-FEB-2008 11:11:47; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31310
13; 5964.4; 25-FEB-2008 11:14:28; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31310
14; 6043.3; 25-FEB-2008 11:15:47; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31310
15; 6159.1; 25-FEB-2008 11:17:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31310
16; 6282.7; 25-FEB-2008 11:19:47; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31310
17; 6432.5; 25-FEB-2008 11:22:16; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31310
18; 6512.3; 25-FEB-2008 11:23:36; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;31310
19; 6677.2; 25-FEB-2008 11:26:21; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31310
20; 6859.7; 25-FEB-2008 11:29:24; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;31310
21; 7010.2; 25-FEB-2008 11:31:54; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31310
22; 7208.6; 25-FEB-2008 11:35:12; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;31310

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_114448_000055022066_00195_31311_0227.N1

1; 1748.0; 25-FEB-2008 11:44:48; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;31311
2; 2409.4; 25-FEB-2008 11:55:49; Bright; 34.5; 17; 78Bet Gem ; 1.16; 4500;occ; 69; 0;31311
3; 3432.8; 25-FEB-2008 12:12:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31311
4; 3874.4; 25-FEB-2008 12:20:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31311
5; 4180.3; 25-FEB-2008 12:25:20; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31311
6; 4274.7; 25-FEB-2008 12:26:55; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31311
7; 4365.3; 25-FEB-2008 12:28:25; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31311
8; 4779.2; 25-FEB-2008 12:35:19; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;31311
9; 5360.3; 25-FEB-2008 12:45:00; Dark ; 39.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 78; 0;31311
10; 5466.1; 25-FEB-2008 12:46:46; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31311
11; 5646.0; 25-FEB-2008 12:49:46; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31311
12; 5803.4; 25-FEB-2008 12:52:23; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31311
13; 5965.0; 25-FEB-2008 12:55:05; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31311
14; 6043.8; 25-FEB-2008 12:56:24; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31311
15; 6159.7; 25-FEB-2008 12:58:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31311
16; 6283.2; 25-FEB-2008 13:00:23; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31311
17; 6433.1; 25-FEB-2008 13:02:53; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31311
18; 6513.0; 25-FEB-2008 13:04:13; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31311
19; 6677.7; 25-FEB-2008 13:06:57; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;31311
20; 6860.3; 25-FEB-2008 13:10:00; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31311
21; 7010.5; 25-FEB-2008 13:12:30; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31311
22; 7208.8; 25-FEB-2008 13:15:49; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31311

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_132524_000055012066_00196_31312_0228.N1

1; 1748.1; 25-FEB-2008 13:25:24; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;31312
2; 2409.7; 25-FEB-2008 13:36:25; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;31312
3; 3432.9; 25-FEB-2008 13:53:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31312
4; 3874.6; 25-FEB-2008 14:00:50; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31312
5; 4180.6; 25-FEB-2008 14:05:56; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;31312
6; 4274.9; 25-FEB-2008 14:07:31; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;31312
7; 4365.6; 25-FEB-2008 14:09:01; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31312
8; 4779.5; 25-FEB-2008 14:15:55; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31312
9; 5360.7; 25-FEB-2008 14:25:36; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31312
10; 5466.6; 25-FEB-2008 14:27:22; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;31312
11; 5646.6; 25-FEB-2008 14:30:22; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31312
12; 5804.2; 25-FEB-2008 14:33:00; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31312
13; 5965.6; 25-FEB-2008 14:35:41; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31312
14; 6044.4; 25-FEB-2008 14:37:00; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;31312
15; 6160.3; 25-FEB-2008 14:38:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31312
16; 6283.8; 25-FEB-2008 14:40:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31312
17; 6433.8; 25-FEB-2008 14:43:29; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;31312
18; 6513.6; 25-FEB-2008 14:44:49; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31312
19; 6678.1; 25-FEB-2008 14:47:34; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31312
20; 6860.8; 25-FEB-2008 14:50:36; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;31312
21; 7010.7; 25-FEB-2008 14:53:06; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31312
22; 7209.1; 25-FEB-2008 14:56:25; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;31312

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080225_150600_000054822066_00197_31313_0229.N1

1; 1748.2; 25-FEB-2008 15:06:00; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31313
 2; 2409.9; 25-FEB-2008 15:17:02; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31313
 3; 3433.0; 25-FEB-2008 15:34:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31313
 4; 3874.8; 25-FEB-2008 15:41:26; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;31313
 5; 4180.7; 25-FEB-2008 15:46:32; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31313
 6; 4275.2; 25-FEB-2008 15:48:07; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31313
 7; 4365.8; 25-FEB-2008 15:49:37; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31313
 8; 4779.9; 25-FEB-2008 15:56:31; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31313
 9; 5361.2; 25-FEB-2008 16:06:13; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31313
 10; 5467.1; 25-FEB-2008 16:07:59; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;31313
 11; 5647.3; 25-FEB-2008 16:10:59; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31313
 12; 5805.0; 25-FEB-2008 16:13:37; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31313
 13; 5966.3; 25-FEB-2008 16:16:18; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31313
 14; 6045.0; 25-FEB-2008 16:17:37; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31313
 15; 6160.9; 25-FEB-2008 16:19:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31313
 16; 6284.5; 25-FEB-2008 16:21:36; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31313
 17; 6434.5; 25-FEB-2008 16:24:06; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31313
 18; 6514.3; 25-FEB-2008 16:25:26; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31313
 19; 6606.1; 25-FEB-2008 16:26:58; Dark ; 37.0; 112; Alp Mus ; 2.69; 26000;occ; 74; 0;31313
 20; 6678.7; 25-FEB-2008 16:28:10; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31313
 21; 6861.4; 25-FEB-2008 16:31:13; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31313
 22; 7011.0; 25-FEB-2008 16:33:43; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31313
 23; 7209.3; 25-FEB-2008 16:37:01; Dark ; 21.5; 65; Lam Vel ; 2.20; 4400;occ; 43; 0;31313

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20080225_163701_000058732066_00198_31314_0230.N1

1; 1173.3; 25-FEB-2008 16:37:01; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31314
 2; 1748.4; 25-FEB-2008 16:46:36; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;31314
 3; 2410.2; 25-FEB-2008 16:57:38; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31314
 4; 3432.9; 25-FEB-2008 17:14:41; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;31314
 5; 3874.9; 25-FEB-2008 17:22:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31314
 6; 4180.8; 25-FEB-2008 17:27:08; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31314
 7; 4275.2; 25-FEB-2008 17:28:43; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31314
 8; 4365.9; 25-FEB-2008 17:30:13; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31314
 9; 4780.0; 25-FEB-2008 17:37:08; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31314
 10; 5361.5; 25-FEB-2008 17:46:49; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31314
 11; 5467.5; 25-FEB-2008 17:48:35; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31314
 12; 5647.8; 25-FEB-2008 17:51:35; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31314
 13; 5805.8; 25-FEB-2008 17:54:13; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31314
 14; 5966.9; 25-FEB-2008 17:56:55; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31314
 15; 6045.5; 25-FEB-2008 17:58:13; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;31314
 16; 6161.5; 25-FEB-2008 18:00:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31314
 17; 6284.9; 25-FEB-2008 18:02:12; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31314
 18; 6435.0; 25-FEB-2008 18:04:43; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;31314
 19; 6514.9; 25-FEB-2008 18:06:02; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31314
 20; 6606.4; 25-FEB-2008 18:07:34; Dark ; 35.0; 112; Alp Mus ; 2.69; 26000;occ; 70; 0;31314
 21; 6679.1; 25-FEB-2008 18:08:47; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31314
 22; 6862.0; 25-FEB-2008 18:11:50; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31314
 23; 7011.2; 25-FEB-2008 18:14:19; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31314

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20080225_181737_000057302066_00199_31315_0231.N1

1; 1173.5; 25-FEB-2008 18:17:37; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;31315
 2; 1748.4; 25-FEB-2008 18:27:12; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;31315
 3; 2410.3; 25-FEB-2008 18:38:14; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;31315
 4; 3432.9; 25-FEB-2008 18:55:17; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31315
 5; 3875.0; 25-FEB-2008 19:02:39; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31315
 6; 4180.9; 25-FEB-2008 19:07:45; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31315
 7; 4275.3; 25-FEB-2008 19:09:19; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31315
 8; 4366.0; 25-FEB-2008 19:10:50; Bright; 51.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 102; 0;31315
 9; 4780.3; 25-FEB-2008 19:17:44; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;31315
 10; 5361.9; 25-FEB-2008 19:27:25; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31315
 11; 5467.9; 25-FEB-2008 19:29:11; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31315
 12; 5648.2; 25-FEB-2008 19:32:12; Dark ; 39.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 79; 0;31315
 13; 5806.5; 25-FEB-2008 19:34:50; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31315
 14; 5967.3; 25-FEB-2008 19:37:31; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;31315
 15; 6045.9; 25-FEB-2008 19:38:50; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;31315
 16; 6162.0; 25-FEB-2008 19:40:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31315
 17; 6285.4; 25-FEB-2008 19:42:49; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31315
 18; 6435.7; 25-FEB-2008 19:45:19; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;31315
 19; 6515.4; 25-FEB-2008 19:46:39; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;31315
 20; 6606.8; 25-FEB-2008 19:48:10; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31315

```

21; 6679.4; 25-FEB-2008 19:49:23; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31315
22; 6862.6; 25-FEB-2008 19:52:26; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31315
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080225_224838_000055012066_00201_31317_5388.N1
1; -673.4; 25-FEB-2008 22:48:38; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31317
2; -567.2; 25-FEB-2008 22:50:24; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31317
3; -386.6; 25-FEB-2008 22:53:25; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31317
4; -228.0; 25-FEB-2008 22:56:03; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31317
5; 10.9; 25-FEB-2008 23:00:02; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31318
6; 127.1; 25-FEB-2008 23:01:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31318
7; 250.3; 25-FEB-2008 23:04:02; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31318
8; 400.8; 25-FEB-2008 23:06:32; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;31318
9; 480.5; 25-FEB-2008 23:07:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31318
10; 581.8; 25-FEB-2008 23:09:33; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31318
11; 644.3; 25-FEB-2008 23:10:36; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31318
12; 827.7; 25-FEB-2008 23:13:39; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31318
13; 975.5; 25-FEB-2008 23:16:07; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31318
14; 1173.7; 25-FEB-2008 23:19:25; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;31318
15; 1748.6; 25-FEB-2008 23:29:00; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;31318
16; 2410.9; 25-FEB-2008 23:40:02; Bright; 35.5; 17; 78Bet Gem ; 1.16; 4500;occ; 71; 0;31318
17; 3432.9; 25-FEB-2008 23:57:04; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31318
18; 3875.5; 26-FEB-2008 00:04:27; Bright; 52.0; 89; 5Alp Cep ; 2.45; 8000;occ; 104; 0;31318
19; 4181.3; 26-FEB-2008 00:09:33; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31318
20; 4275.6; 26-FEB-2008 00:11:07; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31318
21; 4366.4; 26-FEB-2008 00:12:38; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31318
22; 4781.1; 26-FEB-2008 00:19:32; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;31318
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_002914_000054902066_00202_31318_5389.N1
1; -673.0; 26-FEB-2008 00:29:14; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31318
2; -566.8; 26-FEB-2008 00:31:00; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31318
3; -386.2; 26-FEB-2008 00:34:01; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;31318
4; -227.2; 26-FEB-2008 00:36:40; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31318
5; 11.4; 26-FEB-2008 00:40:39; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;31319
6; 127.7; 26-FEB-2008 00:42:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31319
7; 250.8; 26-FEB-2008 00:44:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31319
8; 401.4; 26-FEB-2008 00:47:09; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;31319
9; 481.2; 26-FEB-2008 00:48:28; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31319
10; 582.6; 26-FEB-2008 00:50:10; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31319
11; 644.6; 26-FEB-2008 00:51:12; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31319
12; 828.1; 26-FEB-2008 00:54:15; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31319
13; 975.8; 26-FEB-2008 00:56:43; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31319
14; 1173.9; 26-FEB-2008 01:00:01; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;31319
15; 1748.5; 26-FEB-2008 01:09:36; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31319
16; 2411.2; 26-FEB-2008 01:20:38; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31319
17; 3432.9; 26-FEB-2008 01:37:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31319
18; 3875.6; 26-FEB-2008 01:45:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31319
19; 4181.5; 26-FEB-2008 01:50:09; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31319
20; 4275.8; 26-FEB-2008 01:51:43; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31319
21; 4366.7; 26-FEB-2008 01:53:14; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31319
22; 4781.5; 26-FEB-2008 02:00:09; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;31319
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_020951_000041382066_00203_31319_5390.N1
1; -672.6; 26-FEB-2008 02:09:51; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31319
2; -566.3; 26-FEB-2008 02:11:37; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;31319
3; -385.6; 26-FEB-2008 02:14:38; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31319
4; -226.4; 26-FEB-2008 02:17:17; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;31319
5; -66.4; 26-FEB-2008 02:19:57; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31319
6; 12.0; 26-FEB-2008 02:21:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;31320
7; 128.2; 26-FEB-2008 02:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31320
8; 251.4; 26-FEB-2008 02:25:15; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31320
9; 402.0; 26-FEB-2008 02:27:45; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;31320
10; 481.8; 26-FEB-2008 02:29:05; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31320
11; 583.3; 26-FEB-2008 02:30:46; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31320
12; 645.2; 26-FEB-2008 02:31:48; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31320
13; 828.7; 26-FEB-2008 02:34:52; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31320
14; 976.0; 26-FEB-2008 02:37:19; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31320
15; 1174.2; 26-FEB-2008 02:40:37; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31320
16; 1748.7; 26-FEB-2008 02:50:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;31320
17; 2411.5; 26-FEB-2008 03:01:15; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31320
18; 3432.9; 26-FEB-2008 03:18:16; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;31320
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_032539_000056262066_00204_31320_5391.N1

```

```

1;-2160.2; 26-FEB-2008 03:25:39; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31320
2;-1854.3; 26-FEB-2008 03:30:45; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31320
3;-1760.1; 26-FEB-2008 03:32:19; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31320
4;-1669.1; 26-FEB-2008 03:33:50; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31320
5;-1254.1; 26-FEB-2008 03:40:45; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;31320
6; -672.1; 26-FEB-2008 03:50:27; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31320
7; -565.8; 26-FEB-2008 03:52:13; Dark ; 38.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 77; 0;31320
8; -385.0; 26-FEB-2008 03:55:14; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31320
9; -225.6; 26-FEB-2008 03:57:54; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;31320
10; -65.5; 26-FEB-2008 04:00:34; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31320
11; 12.6; 26-FEB-2008 04:01:52; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;31321
12; 128.8; 26-FEB-2008 04:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31321
13; 252.0; 26-FEB-2008 04:05:51; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31321
14; 402.7; 26-FEB-2008 04:08:22; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;31321
15; 482.5; 26-FEB-2008 04:09:42; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31321
16; 584.2; 26-FEB-2008 04:11:23; Dark ; 25.0; 77; Eps Cen ; 2.30; 28000;occ; 50; 0;31321
17; 645.7; 26-FEB-2008 04:12:25; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;31321
18; 829.3; 26-FEB-2008 04:15:28; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;31321
19; 976.4; 26-FEB-2008 04:17:56; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31321
20; 1174.6; 26-FEB-2008 04:21:14; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;31321
21; 1748.9; 26-FEB-2008 04:30:48; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;31321
22; 2411.9; 26-FEB-2008 04:41:51; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;31321
23; 3433.1; 26-FEB-2008 04:58:52; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;31321
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_050615_000056282066_00205_31321_5392.N1
1;-2160.0; 26-FEB-2008 05:06:15; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;31321
2;-1854.1; 26-FEB-2008 05:11:21; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31321
3;-1759.8; 26-FEB-2008 05:12:55; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31321
4;-1668.9; 26-FEB-2008 05:14:26; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31321
5;-1253.8; 26-FEB-2008 05:21:21; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;31321
6; -671.9; 26-FEB-2008 05:31:03; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31321
7; -565.3; 26-FEB-2008 05:32:50; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31321
8; -384.4; 26-FEB-2008 05:35:51; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31321
9; -224.8; 26-FEB-2008 05:38:30; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;31321
10; -65.0; 26-FEB-2008 05:41:10; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31321
11; 13.1; 26-FEB-2008 05:42:28; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31322
12; 129.4; 26-FEB-2008 05:44:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31322
13; 252.5; 26-FEB-2008 05:46:28; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31322
14; 403.3; 26-FEB-2008 05:48:58; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31322
15; 483.1; 26-FEB-2008 05:50:18; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31322
16; 584.9; 26-FEB-2008 05:52:00; Dark ; 26.0; 77; Eps Cen ; 2.30; 28000;occ; 52; 0;31322
17; 646.1; 26-FEB-2008 05:53:01; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;31322
18; 829.9; 26-FEB-2008 05:56:05; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31322
19; 976.6; 26-FEB-2008 05:58:32; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31322
20; 1174.7; 26-FEB-2008 06:01:50; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31322
21; 1749.0; 26-FEB-2008 06:11:24; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;31322
22; 2412.1; 26-FEB-2008 06:22:27; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31322
23; 3433.1; 26-FEB-2008 06:39:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31322
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_075200_000060772066_00207_31323_0233.N1
1; 1749.1; 26-FEB-2008 07:52:00; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;31323
2; 2412.2; 26-FEB-2008 08:03:03; Bright; 37.5; 17; 78Bet Gem ; 1.16; 4500;occ; 75; 0;31323
3; 3433.1; 26-FEB-2008 08:20:04; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;31323
4; 3876.4; 26-FEB-2008 08:27:27; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31323
5; 4182.2; 26-FEB-2008 08:32:33; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31323
6; 4276.5; 26-FEB-2008 08:34:08; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31323
7; 4367.4; 26-FEB-2008 08:35:39; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31323
8; 4782.7; 26-FEB-2008 08:42:34; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31323
9; 5365.0; 26-FEB-2008 08:52:16; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31323
10; 5471.5; 26-FEB-2008 08:54:03; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31323
11; 5652.6; 26-FEB-2008 08:57:04; Dark ; 40.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 80; 0;31323
12; 5812.5; 26-FEB-2008 08:59:44; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;31323
13; 5972.3; 26-FEB-2008 09:02:23; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31323
14; 6050.1; 26-FEB-2008 09:03:41; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31323
15; 6166.4; 26-FEB-2008 09:05:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31323
16; 6289.5; 26-FEB-2008 09:07:41; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31323
17; 6440.5; 26-FEB-2008 09:10:12; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;31323
18; 6520.3; 26-FEB-2008 09:11:31; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;31323
19; 6622.1; 26-FEB-2008 09:13:13; Dark ; 27.0; 77; Eps Cen ; 2.30; 28000;occ; 54; 0;31323
20; 6683.0; 26-FEB-2008 09:14:14; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;31323

```



```

21; 6866.9; 26-FEB-2008 09:17:18; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;31323
22; 7013.0; 26-FEB-2008 09:19:44; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31323
23; 7211.0; 26-FEB-2008 09:23:02; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31323
24; 7785.1; 26-FEB-2008 09:32:36; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;31323
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_093236_000055062066_00208_31324_0234.N1
 1; 1749.2; 26-FEB-2008 09:32:36; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;31324
 2; 2412.4; 26-FEB-2008 09:43:39; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31324
 3; 3433.1; 26-FEB-2008 10:00:40; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31324
 4; 3876.4; 26-FEB-2008 10:08:03; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31324
 5; 4182.3; 26-FEB-2008 10:13:09; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31324
 6; 4276.6; 26-FEB-2008 10:14:44; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31324
 7; 4367.6; 26-FEB-2008 10:16:15; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31324
 8; 4783.0; 26-FEB-2008 10:23:10; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31324
 9; 5365.4; 26-FEB-2008 10:32:52; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31324
10; 5471.9; 26-FEB-2008 10:34:39; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31324
11; 5653.2; 26-FEB-2008 10:37:40; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31324
12; 5813.4; 26-FEB-2008 10:40:20; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31324
13; 5972.8; 26-FEB-2008 10:43:00; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31324
14; 6050.5; 26-FEB-2008 10:44:18; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;31324
15; 6166.9; 26-FEB-2008 10:46:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31324
16; 6290.0; 26-FEB-2008 10:48:17; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31324
17; 6441.1; 26-FEB-2008 10:50:48; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;31324
18; 6520.8; 26-FEB-2008 10:52:08; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31324
19; 6623.0; 26-FEB-2008 10:53:50; Dark ; 27.0; 77; Eps Cen ; 2.30; 28000;occ; 54; 0;31324
20; 6683.4; 26-FEB-2008 10:54:50; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31324
21; 6867.5; 26-FEB-2008 10:57:54; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31324
22; 7013.1; 26-FEB-2008 11:00:20; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31324
23; 7211.2; 26-FEB-2008 11:03:38; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;31324
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_111312_000055032066_00209_31325_0235.N1
 1; 1749.2; 26-FEB-2008 11:13:12; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31325
 2; 2412.6; 26-FEB-2008 11:24:16; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31325
 3; 3433.0; 26-FEB-2008 11:41:16; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31325
 4; 3876.5; 26-FEB-2008 11:48:39; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31325
 5; 4182.4; 26-FEB-2008 11:53:45; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31325
 6; 4276.7; 26-FEB-2008 11:55:20; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31325
 7; 4367.7; 26-FEB-2008 11:56:51; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31325
 8; 4783.4; 26-FEB-2008 12:03:46; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31325
 9; 5365.7; 26-FEB-2008 12:13:29; Dark ; 38.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 77; 0;31325
10; 5472.4; 26-FEB-2008 12:15:15; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31325
11; 5653.7; 26-FEB-2008 12:18:17; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31325
12; 5814.2; 26-FEB-2008 12:20:57; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31325
13; 5973.3; 26-FEB-2008 12:23:36; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31325
14; 6051.1; 26-FEB-2008 12:24:54; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;31325
15; 6167.5; 26-FEB-2008 12:26:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31325
16; 6290.6; 26-FEB-2008 12:28:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31325
17; 6441.6; 26-FEB-2008 12:31:24; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31325
18; 6521.4; 26-FEB-2008 12:32:44; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31325
19; 6623.7; 26-FEB-2008 12:34:27; Dark ; 28.0; 77; Eps Cen ; 2.30; 28000;occ; 56; 0;31325
20; 6683.8; 26-FEB-2008 12:35:27; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;31325
21; 6868.1; 26-FEB-2008 12:38:31; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31325
22; 7013.2; 26-FEB-2008 12:40:56; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31325
23; 7211.4; 26-FEB-2008 12:44:14; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;31325
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_125348_000055042066_00210_31326_0236.N1
 1; 1749.3; 26-FEB-2008 12:53:48; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;31326
 2; 2413.0; 26-FEB-2008 13:04:52; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31326
 3; 3433.1; 26-FEB-2008 13:21:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31326
 4; 3876.8; 26-FEB-2008 13:29:16; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;31326
 5; 4182.7; 26-FEB-2008 13:34:21; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;31326
 6; 4276.9; 26-FEB-2008 13:35:56; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31326
 7; 4368.0; 26-FEB-2008 13:37:27; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31326
 8; 4783.7; 26-FEB-2008 13:44:22; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31326
 9; 5366.2; 26-FEB-2008 13:54:05; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;31326
10; 5472.9; 26-FEB-2008 13:55:52; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31326
11; 5654.4; 26-FEB-2008 13:58:53; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31326
12; 5815.0; 26-FEB-2008 14:01:34; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31326
13; 6168.1; 26-FEB-2008 14:07:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31326
14; 6291.1; 26-FEB-2008 14:09:30; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31326
15; 6442.3; 26-FEB-2008 14:12:01; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31326

```

```

16; 6522.0; 26-FEB-2008 14:13:21; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;31326
17; 6624.4; 26-FEB-2008 14:15:03; Dark ; 28.0; 77; Eps Cen ; 2.30; 28000;occ; 56; 0;31326
18; 6684.3; 26-FEB-2008 14:16:03; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;31326
19; 6868.6; 26-FEB-2008 14:19:07; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31326
20; 7013.5; 26-FEB-2008 14:21:32; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31326
21; 7211.7; 26-FEB-2008 14:24:50; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31326
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_143424_000054802066_00211_31327_0237.N1
 1; 1749.5; 26-FEB-2008 14:34:24; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31327
 2; 2413.2; 26-FEB-2008 14:45:28; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31327
 3; 3433.3; 26-FEB-2008 15:02:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31327
 4; 3877.1; 26-FEB-2008 15:09:52; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31327
 5; 4182.9; 26-FEB-2008 15:14:58; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31327
 6; 4277.1; 26-FEB-2008 15:16:32; Bright; 34.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 68; 0;31327
 7; 4368.2; 26-FEB-2008 15:18:03; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31327
 8; 4784.0; 26-FEB-2008 15:24:59; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31327
 9; 5366.8; 26-FEB-2008 15:34:41; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;31327
10; 5473.4; 26-FEB-2008 15:36:28; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31327
11; 5655.0; 26-FEB-2008 15:39:30; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;31327
12; 5815.8; 26-FEB-2008 15:42:10; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;31327
13; 6168.7; 26-FEB-2008 15:48:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31327
14; 6291.7; 26-FEB-2008 15:50:06; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31327
15; 6443.0; 26-FEB-2008 15:52:38; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;31327
16; 6522.6; 26-FEB-2008 15:53:57; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31327
17; 6625.1; 26-FEB-2008 15:55:40; Dark ; 29.0; 77; Eps Cen ; 2.30; 28000;occ; 58; 0;31327
18; 6684.7; 26-FEB-2008 15:56:39; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31327
19; 6869.1; 26-FEB-2008 15:59:44; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31327
20; 7013.7; 26-FEB-2008 16:02:08; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31327
21; 7211.9; 26-FEB-2008 16:05:27; Dark ; 18.5; 65; Lam Vel ; 2.20; 4400;occ; 37; 0;31327
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_210357_000038552066_00215_31331_5393.N1
 1; 978.1; 26-FEB-2008 21:03:57; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31331
 2; 1176.3; 26-FEB-2008 21:07:15; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31331
 3; 1749.7; 26-FEB-2008 21:16:48; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;31331
 4; 3433.1; 26-FEB-2008 21:44:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31331
 5; 3877.6; 26-FEB-2008 21:52:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31331
 6; 4183.3; 26-FEB-2008 21:57:22; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;31331
 7; 4277.5; 26-FEB-2008 21:58:56; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31331
 8; 4368.9; 26-FEB-2008 22:00:27; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31331
 9; 4784.9; 26-FEB-2008 22:07:23; Bright; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;31331
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_221707_000055082066_00215_31331_5394.N1
 1; -667.8; 26-FEB-2008 22:17:07; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31331
 2; -560.8; 26-FEB-2008 22:18:54; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;31331
 3; -378.8; 26-FEB-2008 22:21:56; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;31331
 4; -217.2; 26-FEB-2008 22:24:37; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;31331
 5; -59.0; 26-FEB-2008 22:27:15; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31331
 6; 18.3; 26-FEB-2008 22:28:33; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;31332
 7; 135.0; 26-FEB-2008 22:30:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31332
 8; 257.5; 26-FEB-2008 22:32:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31332
 9; 409.3; 26-FEB-2008 22:35:04; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;31332
10; 488.9; 26-FEB-2008 22:36:23; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;31332
11; 592.0; 26-FEB-2008 22:38:06; Dark ; 31.0; 77; Eps Cen ; 2.30; 28000;occ; 62; 0;31332
12; 650.4; 26-FEB-2008 22:39:05; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31332
13; 835.3; 26-FEB-2008 22:42:10; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;31332
14; 978.3; 26-FEB-2008 22:44:33; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;31332
15; 1176.5; 26-FEB-2008 22:47:51; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31332
16; 1749.8; 26-FEB-2008 22:57:24; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;31332
17; 3433.1; 26-FEB-2008 23:25:28; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31332
18; 3877.8; 26-FEB-2008 23:32:52; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31332
19; 4183.4; 26-FEB-2008 23:37:58; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31332
20; 4277.7; 26-FEB-2008 23:39:32; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;31332
21; 4368.9; 26-FEB-2008 23:41:03; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31332
22; 4785.2; 26-FEB-2008 23:48:00; Bright; 55.5; 168; 17Zet Aql ; 2.99; 11000;occ; 111; 0;31332
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080226_235743_000054902066_00216_31332_5395.N1
 1; -667.5; 26-FEB-2008 23:57:43; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31332
 2; -560.4; 26-FEB-2008 23:59:30; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;31332
 3; -378.3; 27-FEB-2008 00:02:32; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31332
 4; -216.4; 27-FEB-2008 00:05:14; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31332
 5; -58.7; 27-FEB-2008 00:07:52; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31332
 6; 18.7; 27-FEB-2008 00:09:09; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31333

```

```

7; 135.5; 27-FEB-2008 00:11:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31333
8; 258.1; 27-FEB-2008 00:13:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31333
9; 409.8; 27-FEB-2008 00:15:40; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;31333
10; 489.6; 27-FEB-2008 00:17:00; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;31333
11; 592.8; 27-FEB-2008 00:18:43; Dark ; 31.0; 77; Eps Cen ; 2.30; 28000;occ; 62; 0;31333
12; 650.8; 27-FEB-2008 00:19:41; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;31333
13; 835.9; 27-FEB-2008 00:22:46; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31333
14; 978.5; 27-FEB-2008 00:25:09; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31333
15; 1176.7; 27-FEB-2008 00:28:27; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;31333
16; 1749.9; 27-FEB-2008 00:38:00; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31333
17; 3433.1; 27-FEB-2008 01:06:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31333
18; 3877.8; 27-FEB-2008 01:13:28; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31333
19; 4183.5; 27-FEB-2008 01:18:34; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31333
20; 4277.9; 27-FEB-2008 01:20:08; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31333
21; 4369.2; 27-FEB-2008 01:21:40; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31333
22; 4785.6; 27-FEB-2008 01:28:36; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31333
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_160527_000058742066_00212_31328_0238.N1
1; 1175.9; 26-FEB-2008 16:05:27; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;31328
2; 1749.5; 26-FEB-2008 16:15:00; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31328
3; 2413.4; 26-FEB-2008 16:26:04; Bright; 36.5; 17; 78Bet Gem ; 1.16; 4500;occ; 73; 0;31328
4; 3433.1; 26-FEB-2008 16:43:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31328
5; 3877.0; 26-FEB-2008 16:50:28; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;31328
6; 4182.9; 26-FEB-2008 16:55:34; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31328
7; 4277.2; 26-FEB-2008 16:57:08; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31328
8; 4368.4; 26-FEB-2008 16:58:39; Bright; 51.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 102; 0;31328
9; 4784.3; 26-FEB-2008 17:05:35; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31328
10; 5367.1; 26-FEB-2008 17:15:18; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31328
11; 5473.8; 26-FEB-2008 17:17:04; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31328
12; 5655.5; 26-FEB-2008 17:20:06; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31328
13; 5816.7; 26-FEB-2008 17:22:47; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;31328
14; 6052.8; 26-FEB-2008 17:26:43; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31328
15; 6169.3; 26-FEB-2008 17:28:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31328
16; 6292.2; 26-FEB-2008 17:30:43; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31328
17; 6443.5; 26-FEB-2008 17:33:14; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;31328
18; 6523.3; 26-FEB-2008 17:34:34; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;31328
19; 6626.0; 26-FEB-2008 17:36:17; Dark ; 29.0; 77; Eps Cen ; 2.30; 28000;occ; 58; 0;31328
20; 6685.2; 26-FEB-2008 17:37:16; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31328
21; 6869.7; 26-FEB-2008 17:40:20; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31328
22; 7013.9; 26-FEB-2008 17:42:44; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31328
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_174603_000058732066_00213_31329_0239.N1
1; 1176.1; 26-FEB-2008 17:46:03; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31329
2; 1749.6; 26-FEB-2008 17:55:36; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;31329
3; 2413.6; 26-FEB-2008 18:06:40; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;31329
4; 3433.1; 26-FEB-2008 18:23:40; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;31329
5; 3877.1; 26-FEB-2008 18:31:04; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;31329
6; 4183.1; 26-FEB-2008 18:36:10; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31329
7; 4277.3; 26-FEB-2008 18:37:44; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31329
8; 4368.6; 26-FEB-2008 18:39:15; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31329
9; 4784.6; 26-FEB-2008 18:46:11; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31329
10; 5367.5; 26-FEB-2008 18:55:54; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;31329
11; 5474.3; 26-FEB-2008 18:57:41; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;31329
12; 5656.1; 26-FEB-2008 19:00:43; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;31329
13; 5817.4; 26-FEB-2008 19:03:24; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31329
14; 6053.2; 26-FEB-2008 19:07:20; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31329
15; 6169.8; 26-FEB-2008 19:09:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31329
16; 6292.6; 26-FEB-2008 19:11:19; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31329
17; 6444.1; 26-FEB-2008 19:13:51; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31329
18; 6523.8; 26-FEB-2008 19:15:10; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;31329
19; 6626.7; 26-FEB-2008 19:16:53; Dark ; 30.0; 77; Eps Cen ; 2.30; 28000;occ; 60; 0;31329
20; 6685.6; 26-FEB-2008 19:17:52; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;31329
21; 6870.1; 26-FEB-2008 19:20:57; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31329
22; 7014.1; 26-FEB-2008 19:23:21; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31329
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080226_192321_000060732066_00214_31330_0240.N1
1; 978.0; 26-FEB-2008 19:23:21; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;31330
2; 1176.2; 26-FEB-2008 19:26:39; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31330
3; 1749.6; 26-FEB-2008 19:36:12; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;31330
4; 3433.1; 26-FEB-2008 20:04:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31330
5; 3877.3; 26-FEB-2008 20:11:40; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;31330

```



```

6; 4183.1; 26-FEB-2008 20:16:46; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31330
7; 4277.3; 26-FEB-2008 20:18:20; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;31330
8; 4368.7; 26-FEB-2008 20:19:51; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31330
9; 4784.7; 26-FEB-2008 20:26:47; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31330
10; 5367.6; 26-FEB-2008 20:36:30; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31330
11; 5474.6; 26-FEB-2008 20:38:17; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31330
12; 5656.5; 26-FEB-2008 20:41:19; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31330
13; 5818.0; 26-FEB-2008 20:44:01; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;31330
14; 5976.2; 26-FEB-2008 20:46:39; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31330
15; 6053.7; 26-FEB-2008 20:47:56; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31330
16; 6170.3; 26-FEB-2008 20:49:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31330
17; 6293.0; 26-FEB-2008 20:51:56; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;31330
18; 6444.6; 26-FEB-2008 20:54:27; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31330
19; 6524.3; 26-FEB-2008 20:55:47; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;31330
20; 6627.3; 26-FEB-2008 20:57:30; Dark ; 30.0; 77; Eps Cen ; 2.30; 28000;occ; 60; 0;31330
21; 6685.8; 26-FEB-2008 20:58:28; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;31330
22; 6870.7; 26-FEB-2008 21:01:33; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31330
23; 7014.1; 26-FEB-2008 21:03:57; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31330
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080227_013819_000045802066_00217_31333_5396.N1
1; -667.0; 27-FEB-2008 01:38:19; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31333
2; -559.8; 27-FEB-2008 01:40:06; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;31333
3; -377.6; 27-FEB-2008 01:43:09; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;31333
4; -215.6; 27-FEB-2008 01:45:51; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;31333
5; -57.9; 27-FEB-2008 01:48:28; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31333
6; 19.3; 27-FEB-2008 01:49:46; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;31334
7; 136.1; 27-FEB-2008 01:51:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31334
8; 258.6; 27-FEB-2008 01:53:45; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31334
9; 410.5; 27-FEB-2008 01:56:17; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;31334
10; 490.2; 27-FEB-2008 01:57:36; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31334
11; 593.6; 27-FEB-2008 01:59:20; Dark ; 32.0; 77; Eps Cen ; 2.30; 28000;occ; 64; 0;31334
12; 651.2; 27-FEB-2008 02:00:17; Dark ; 38.0; 12; Alp1Cru ; 0.77; 30000;occ; 76; 0;31334
13; 836.5; 27-FEB-2008 02:03:23; Dark ; 40.0; 99; Del Cen ; 2.58; 26000;occ; 80; 0;31334
14; 978.7; 27-FEB-2008 02:05:45; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;31334
15; 1176.9; 27-FEB-2008 02:09:03; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;31334
16; 1750.1; 27-FEB-2008 02:18:36; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;31334
17; 3433.2; 27-FEB-2008 02:46:39; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31334
18; 3878.0; 27-FEB-2008 02:54:04; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31334
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080227_025431_000056002066_00218_31334_5397.N1
1;-2130.9; 27-FEB-2008 02:54:31; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 54;31334
2;-1852.1; 27-FEB-2008 02:59:10; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31334
3;-1757.9; 27-FEB-2008 03:00:44; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31334
4;-1666.6; 27-FEB-2008 03:02:16; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31334
5;-1250.0; 27-FEB-2008 03:09:12; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31334
6; -666.6; 27-FEB-2008 03:18:56; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31334
7; -559.3; 27-FEB-2008 03:20:43; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;31334
8; -377.1; 27-FEB-2008 03:23:45; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;31334
9; -214.7; 27-FEB-2008 03:26:27; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31334
10; -57.2; 27-FEB-2008 03:29:05; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31334
11; 20.0; 27-FEB-2008 03:30:22; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31335
12; 136.7; 27-FEB-2008 03:32:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31335
13; 259.3; 27-FEB-2008 03:34:21; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;31335
14; 411.2; 27-FEB-2008 03:36:53; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;31335
15; 490.9; 27-FEB-2008 03:38:13; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31335
16; 594.3; 27-FEB-2008 03:39:56; Dark ; 32.0; 77; Eps Cen ; 2.30; 28000;occ; 64; 0;31335
17; 651.8; 27-FEB-2008 03:40:54; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;31335
18; 836.9; 27-FEB-2008 03:43:59; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31335
19; 979.0; 27-FEB-2008 03:46:21; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31335
20; 1177.2; 27-FEB-2008 03:49:39; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31335
21; 1750.3; 27-FEB-2008 03:59:12; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31335
22; 3433.3; 27-FEB-2008 04:27:15; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31335
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20080227_043440_000056252066_00219_31335_5398.N1
1;-2157.7; 27-FEB-2008 04:34:40; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31335
2;-1851.9; 27-FEB-2008 04:39:46; Bright; 34.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 68; 0;31335
3;-1757.7; 27-FEB-2008 04:41:20; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31335
4;-1666.4; 27-FEB-2008 04:42:52; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31335
5;-1249.7; 27-FEB-2008 04:49:48; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;31335
6; -666.2; 27-FEB-2008 04:59:32; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31335
7; -558.9; 27-FEB-2008 05:01:19; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31335

```

```

8; -376.5; 27-FEB-2008 05:04:22; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31335
9; -213.9; 27-FEB-2008 05:07:04; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;31335
10; -56.7; 27-FEB-2008 05:09:41; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31335
11; 20.4; 27-FEB-2008 05:10:59; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;31336
12; 137.2; 27-FEB-2008 05:12:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31336
13; 259.8; 27-FEB-2008 05:14:58; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31336
14; 411.8; 27-FEB-2008 05:17:30; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;31336
15; 491.5; 27-FEB-2008 05:18:50; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;31336
16; 578.0; 27-FEB-2008 05:20:16; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;31336
17; 652.3; 27-FEB-2008 05:21:30; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;31336
18; 837.4; 27-FEB-2008 05:24:36; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31336
19; 979.2; 27-FEB-2008 05:26:57; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;31336
20; 1177.4; 27-FEB-2008 05:30:16; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;31336
21; 1750.2; 27-FEB-2008 05:39:48; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31336
22; 2331.3; 27-FEB-2008 05:49:29; Bright; 30.0; 166; 17Eps Leo ; 2.98; 6000;occ; 60; 0;31336
23; 3433.3; 27-FEB-2008 06:07:51; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;31336
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_061517_000033762066_00220_31336_0241.N1
1; -2157.6; 27-FEB-2008 06:15:17; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31336
2; -1851.8; 27-FEB-2008 06:20:22; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31336
3; -1757.5; 27-FEB-2008 06:21:57; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31336
4; -1666.1; 27-FEB-2008 06:23:28; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;31336
5; -1249.3; 27-FEB-2008 06:30:25; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;31336
6; -665.8; 27-FEB-2008 06:40:08; Dark ; 40.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 81; 0;31336
7; -558.4; 27-FEB-2008 06:41:56; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31336
8; -375.8; 27-FEB-2008 06:44:58; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;31336
9; -213.1; 27-FEB-2008 06:47:41; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;31336
10; -56.1; 27-FEB-2008 06:50:18; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31336
11; 21.0; 27-FEB-2008 06:51:35; Dark ; 49.0; 141; Bet Ara ; 2.84; 4600;occ; 98; 0;31337
12; 137.8; 27-FEB-2008 06:53:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31337
13; 260.3; 27-FEB-2008 06:55:34; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31337
14; 412.4; 27-FEB-2008 06:58:07; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;31337
15; 492.1; 27-FEB-2008 06:59:26; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;31337
16; 578.4; 27-FEB-2008 07:00:53; Dark ; 36.0; 112; Alp Mus ; 2.69; 26000;occ; 72; 0;31337
17; 652.7; 27-FEB-2008 07:02:07; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;31337
18; 838.0; 27-FEB-2008 07:05:12; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;31337
19; 979.5; 27-FEB-2008 07:07:34; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31337
20; 1177.6; 27-FEB-2008 07:10:52; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;31337
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_072024_000060772066_00221_31337_0242.N1
1; 1750.3; 27-FEB-2008 07:20:24; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;31337
2; 2331.1; 27-FEB-2008 07:30:05; Bright; 30.0; 166; 17Eps Leo ; 2.98; 6000;occ; 60; 0;31337
3; 3433.3; 27-FEB-2008 07:48:27; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;31337
4; 3878.5; 27-FEB-2008 07:55:53; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31337
5; 4184.3; 27-FEB-2008 08:00:58; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31337
6; 4278.5; 27-FEB-2008 08:02:33; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31337
7; 4370.0; 27-FEB-2008 08:04:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31337
8; 4787.0; 27-FEB-2008 08:11:01; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;31337
9; 5370.6; 27-FEB-2008 08:20:45; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;31337
10; 5478.0; 27-FEB-2008 08:22:32; Dark ; 41.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 82; 0;31337
11; 5660.6; 27-FEB-2008 08:25:35; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;31337
12; 5823.5; 27-FEB-2008 08:28:18; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31337
13; 5980.6; 27-FEB-2008 08:30:55; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;31337
14; 6057.5; 27-FEB-2008 08:32:12; Dark ; 38.5; 141; Bet Ara ; 2.84; 4600;occ; 77; 0;31337
15; 6174.3; 27-FEB-2008 08:34:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31337
16; 6296.7; 27-FEB-2008 08:36:11; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31337
17; 6449.0; 27-FEB-2008 08:38:43; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;31337
18; 6528.6; 27-FEB-2008 08:40:03; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31337
19; 6614.7; 27-FEB-2008 08:41:29; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;31337
20; 6689.1; 27-FEB-2008 08:42:43; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;31337
21; 6874.4; 27-FEB-2008 08:45:49; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;31337
22; 7015.5; 27-FEB-2008 08:48:10; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;31337
23; 7213.7; 27-FEB-2008 08:51:28; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;31337
24; 7786.4; 27-FEB-2008 09:01:01; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;31337
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_091041_000049262066_00222_31338_0243.N1
1; 2330.8; 27-FEB-2008 09:10:41; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;31338
2; 3433.3; 27-FEB-2008 09:29:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31338
3; 3878.7; 27-FEB-2008 09:36:29; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;31338
4; 4184.5; 27-FEB-2008 09:41:35; Bright; 34.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 69; 0;31338
5; 4278.6; 27-FEB-2008 09:43:09; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;31338

```

6; 4370.1; 27-FEB-2008 09:44:40; Bright; 34.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 69; 0;31338
7; 4787.3; 27-FEB-2008 09:51:37; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;31338
8; 5371.0; 27-FEB-2008 10:01:21; Dark ; 39.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 79; 0;31338
9; 5478.5; 27-FEB-2008 10:03:09; Dark ; 39.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 78; 0;31338
10; 5661.2; 27-FEB-2008 10:06:11; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;31338
11; 5824.3; 27-FEB-2008 10:08:54; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;31338
12; 5981.1; 27-FEB-2008 10:11:31; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;31338
13; 6058.0; 27-FEB-2008 10:12:48; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;31338
14; 6174.8; 27-FEB-2008 10:14:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31338
15; 6297.3; 27-FEB-2008 10:16:47; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;31338
16; 6449.5; 27-FEB-2008 10:19:20; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;31338
17; 6529.1; 27-FEB-2008 10:20:39; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31338
18; 6615.0; 27-FEB-2008 10:22:05; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;31338
19; 6689.4; 27-FEB-2008 10:23:20; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;31338
20; 6875.1; 27-FEB-2008 10:26:25; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;31338
21; 7015.7; 27-FEB-2008 10:28:46; Dark ; 36.0; 91; Kap Vel ; 2.49; 26000;occ; 72; 0;31338
22; 7213.9; 27-FEB-2008 10:32:04; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31338

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_104136_000055062066_00223_31339_0244.N1

1; 1750.5; 27-FEB-2008 10:41:36; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;31339
2; 2330.5; 27-FEB-2008 10:51:16; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;31339
3; 3433.2; 27-FEB-2008 11:09:39; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;31339
4; 3878.8; 27-FEB-2008 11:17:05; Bright; 32.0; 89; 5Alp Cep ; 2.45; 8000;occ; 64; 0;31339
5; 4184.7; 27-FEB-2008 11:22:11; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;31339
6; 4278.7; 27-FEB-2008 11:23:45; Bright; 33.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 66; 0;31339
7; 4370.2; 27-FEB-2008 11:25:16; Bright; 32.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 65; 0;31339
8; 4787.7; 27-FEB-2008 11:32:14; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31339
9; 5371.4; 27-FEB-2008 11:41:57; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;31339
10; 5478.9; 27-FEB-2008 11:43:45; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31339
11; 5661.8; 27-FEB-2008 11:46:48; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;31339
12; 5825.2; 27-FEB-2008 11:49:31; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;31339
13; 5981.6; 27-FEB-2008 11:52:08; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;31339
14; 6058.5; 27-FEB-2008 11:53:24; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;31339
15; 6175.3; 27-FEB-2008 11:55:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31339
16; 6297.8; 27-FEB-2008 11:57:24; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;31339
17; 6450.2; 27-FEB-2008 11:59:56; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;31339
18; 6529.7; 27-FEB-2008 12:01:16; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;31339
19; 6615.6; 27-FEB-2008 12:02:42; Dark ; 36.5; 112; Alp Mus ; 2.69; 26000;occ; 73; 0;31339
20; 6689.8; 27-FEB-2008 12:03:56; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;31339
21; 6875.5; 27-FEB-2008 12:07:01; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;31339
22; 7015.8; 27-FEB-2008 12:09:22; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;31339
23; 7214.0; 27-FEB-2008 12:12:40; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;31339

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_122212_000055062066_00224_31340_0245.N1

1; 1750.6; 27-FEB-2008 12:22:12; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;31340
2; 2330.5; 27-FEB-2008 12:31:52; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;31340
3; 3433.2; 27-FEB-2008 12:50:15; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;31340
4; 3879.0; 27-FEB-2008 12:57:41; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;31340
5; 4184.8; 27-FEB-2008 13:02:47; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;31340
6; 4279.0; 27-FEB-2008 13:04:21; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31340
7; 4370.5; 27-FEB-2008 13:05:52; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31340
8; 4787.9; 27-FEB-2008 13:12:50; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;31340
9; 5371.9; 27-FEB-2008 13:22:34; Dark ; 40.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 80; 0;31340
10; 5479.4; 27-FEB-2008 13:24:21; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;31340
11; 5662.4; 27-FEB-2008 13:27:24; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;31340
12; 5826.0; 27-FEB-2008 13:30:08; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;31340
13; 5982.4; 27-FEB-2008 13:32:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31340
14; 6059.0; 27-FEB-2008 13:34:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31340
15; 6175.9; 27-FEB-2008 13:35:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31340
16; 6298.3; 27-FEB-2008 13:38:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31340
17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340
18; 6530.3; 27-FEB-2008 13:41:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31340
19; 6615.6; 27-FEB-2008 13:43:17; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31340
20; 6690.3; 27-FEB-2008 13:44:32; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31340
21; 6876.1; 27-FEB-2008 13:47:38; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31340
22; 7016.0; 27-FEB-2008 13:49:58; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31340
23; 7214.3; 27-FEB-2008 13:53:16; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31340

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20080227_140248_000055082066_00225_31341_0246.N1

1; 1750.7; 27-FEB-2008 14:02:48; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31341
2; 2330.3; 27-FEB-2008 14:12:28; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;31341

3;	3433.3;	27-FEB-2008	14:30:51;	Bright;	33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;31341
4;	3879.2;	27-FEB-2008	14:38:17;	Bright;	35.0;	89;	5Alp Cep	;	2.45;	8000;occ;	70;	0;31341
5;	4185.0;	27-FEB-2008	14:43:23;	Bright;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;31341
6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
12;	5826.8;	27-FEB-2008	15:10:44;	Dark	;	42.0;	25; 35Lam Sco	;	1.62;	28000;occ;	84;	0;31341
13;	5982.9;	27-FEB-2008	15:13:21;	Dark	;	39.0;	147; Alp Ara	;	2.88;	26000;occ;	78;	0;31341
14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
15;	6176.5;	27-FEB-2008	15:16:34;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;31341
16;	6298.8;	27-FEB-2008	15:18:37;	Dark	;	39.0;	134; Bet TrA	;	2.81;	6600;occ;	78;	0;31341
17;	6451.3;	27-FEB-2008	15:21:09;	Dark	;	43.0;	4; Alp1Cen	;	-0.01;	5800;occ;	86;	0;31341
18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
20;	6690.8;	27-FEB-2008	15:25:08;	Dark	;	39.0;	12; Alp1Cru	;	0.77;	30000;occ;	78;	0;31341
21;	6876.7;	27-FEB-2008	15:28:14;	Dark	;	41.5;	99; Del Cen	;	2.58;	26000;occ;	83;	0;31341
22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
23;	7214.5;	27-FEB-2008	15:33:52;	Dark	;	45.0;	65; Lam Vel	;	2.20;	4400;occ;	90;	0;31341