

GOMOS Daily Report 28-NOV-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	01DEC2008 05:40:55
Data source version	GOMOS/5.00
Start time of products	28NOV2008 00:01:02
Stop time of products	28NOV2008 06:19:18
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)

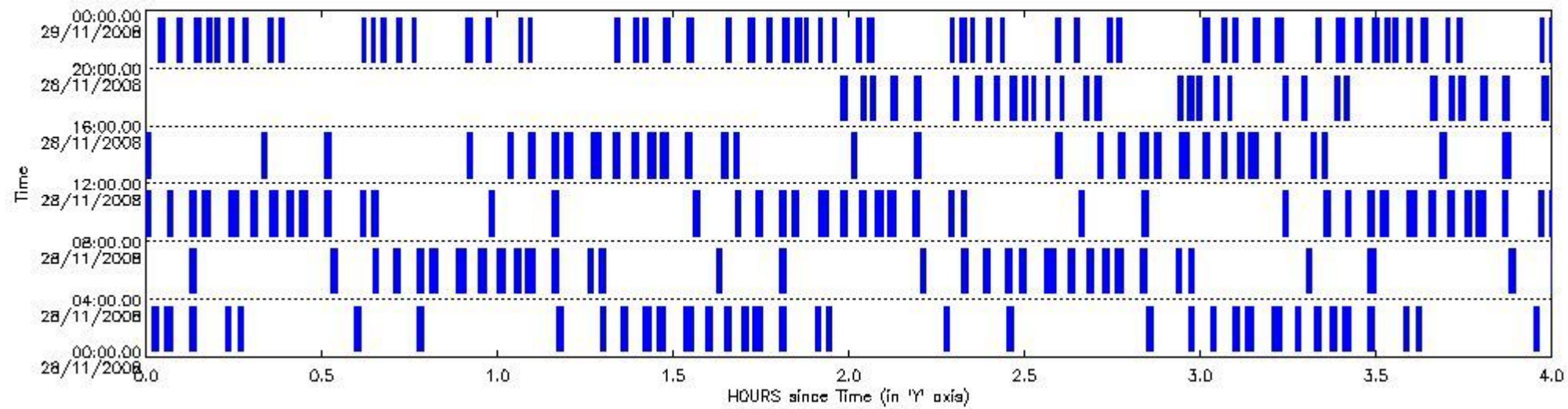
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

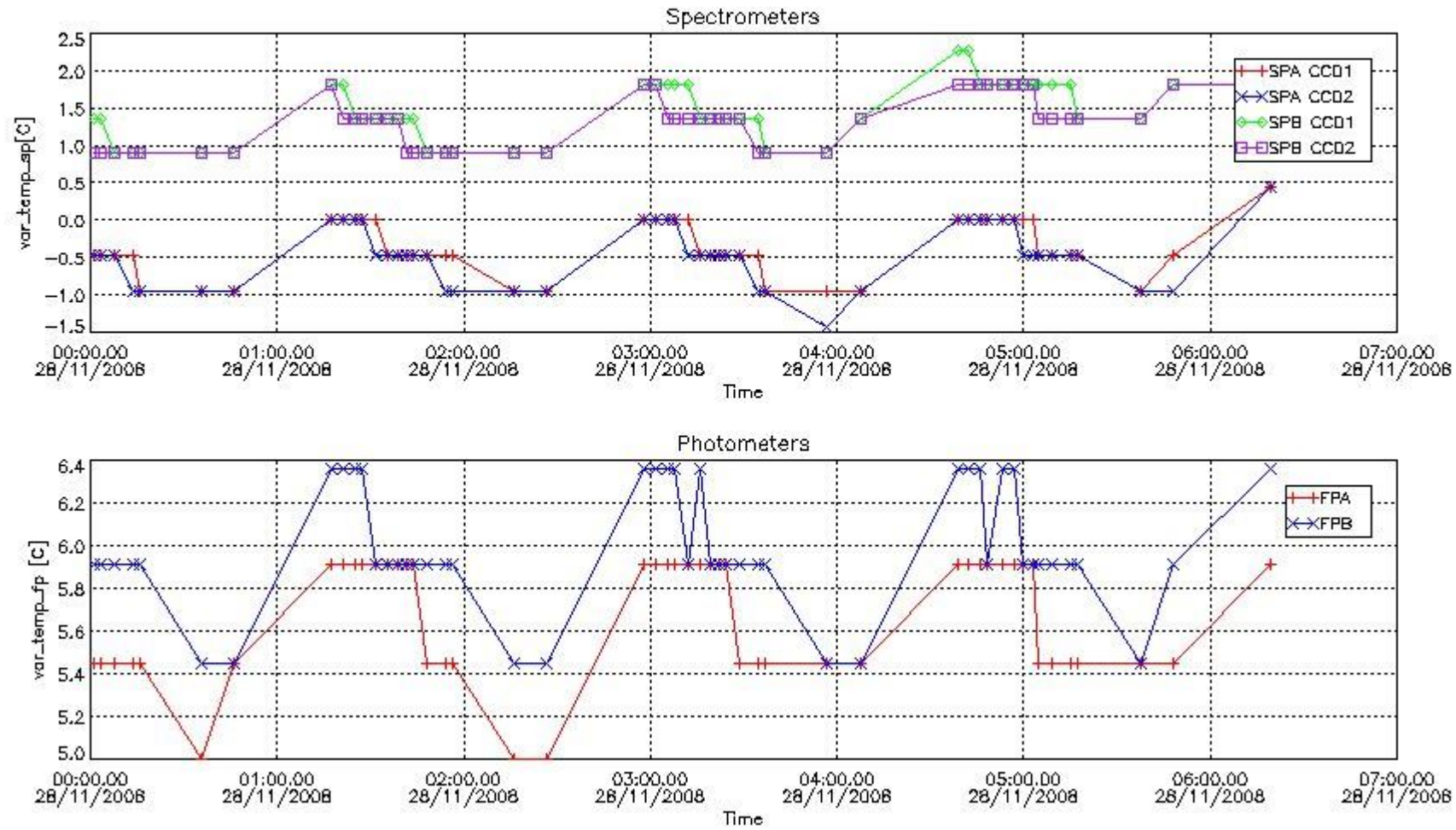
No missing products.

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_1PNPDE20081128_000102_000000682074_00145_35269_3654.N1	28-NOV-2008 00:01:02	Bright	68.000	27	24Gam Ori	1.6360	26000.	136	35269	No
2	GOM_TRA_1PNPDE20081128_000306_000000882074_00145_35269_3655.N1	28-NOV-2008 00:03:06	Bright	88.000	14	58Alp Ori	0.87000	3000.0	176	35269	No
3	GOM_TRA_1PNPDE20081128_000730_000000612074_00145_35269_3656.N1	28-NOV-2008 00:07:30	Bright	60.500	176	23Zet Tau	3.0200	22000.	121	35269	No
4	GOM_TRA_1PNPDE20081128_001337_000000492074_00145_35269_3657.N1	28-NOV-2008 00:13:37	Bright	48.500	6	13Alp Aur	0.080000	3400.0	97	35269	No
5	GOM_TRA_1PNPDE20081128_001539_000000522074_00145_35269_3658.N1	28-NOV-2008 00:15:39	Bright	52.000	42	34Bet Aur	1.9000	10200.	104	35269	No
6	GOM_TRA_1PNPDE20081128_003538_000000502074_00145_35269_3659.N1	28-NOV-2008 00:35:38	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	35269	No
7	GOM_TRA_1PNPDE20081128_004615_000000652074_00145_35269_3660.N1	28-NOV-2008 00:46:15	Bright	65.000	96	68Del Leo	2.5600	9300.0	130	35269	No
8	GOM_TRA_1PNPDE20081128_011727_000000542074_00146_35270_3835.N1	28-NOV-2008 01:17:27	Dark	53.500	70	Zet Pup	2.2460	39000.	107	35270	No
9	GOM_TRA_1PNPDE20081128_012103_000000612074_00146_35270_3836.N1	28-NOV-2008 01:21:03	Dark	61.000	117	Pi Pup	2.7060	3800.0	122	35270	No
10	GOM_TRA_1PNPDE20081128_012456_000000672074_00146_35270_3837.N1	28-NOV-2008 01:24:56	Dark	67.000	23	21Eps CMa	1.5020	26000.	134	35270	No
11	GOM_TRA_1PNPDE20081128_012708_000000782074_00146_35270_3838.N1	28-NOV-2008 01:27:08	Straylight	77.500	179	24Omi2CMa	3.0320	24000.	155	35270	No
12	GOM_TRA_1PNPDE20081128_013143_000001022074_00146_35270_3839.N1	28-NOV-2008 01:31:43	Straylight	101.50	1	9Alp CMa	-1.4400	11000.	203	35270	No

13	GOM_TRA_1PNPDE20081128_013534_000000592074_00146_35270_3840.N1	28-NOV-2008 01:35:34	Straylight	58.500	7	19Bet Ori	0.10000	14000.	117	35270	No
14	GOM_TRA_1PNPDE20081128_013848_000000692074_00146_35270_3841.N1	28-NOV-2008 01:38:48	Tw_i_and_stray	69.000	30	46Eps Ori	1.6940	30000.	138	35270	No
15	GOM_TRA_1PNPDE20081128_014137_000000642074_00146_35270_3842.N1	28-NOV-2008 01:41:37	Tw_i_and_stray	64.000	27	24Gam Ori	1.6360	26000.	128	35270	No
16	GOM_TRA_1PNPDE20081128_014341_000000872074_00146_35270_3843.N1	28-NOV-2008 01:43:41	Bright	86.500	14	58Alp Ori	0.87000	3000.0	173	35270	No
17	GOM_TRA_1PNPDE20081128_014805_000000612074_00146_35270_3844.N1	28-NOV-2008 01:48:05	Bright	60.500	176	23Zet Tau	3.0200	22000.	121	35270	No
18	GOM_TRA_1PNPDE20081128_015412_000000482074_00146_35270_3845.N1	28-NOV-2008 01:54:12	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	35270	No
19	GOM_TRA_1PNPDE20081128_015614_000000512074_00146_35270_3846.N1	28-NOV-2008 01:56:14	Bright	51.000	42	34Bet Aur	1.9000	10200.	102	35270	No
20	GOM_TRA_1PNPDE20081128_021614_000000512074_00146_35270_3949.N1	28-NOV-2008 02:16:14	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	35270	No
21	GOM_TRA_1PNPDE20081128_022651_000000652074_00146_35270_3950.N1	28-NOV-2008 02:26:51	Bright	64.500	96	68Del Leo	2.5600	9300.0	129	35270	No
22	GOM_TRA_1PNPDE20081128_025804_000000542074_00147_35271_3951.N1	28-NOV-2008 02:58:04	Dark	53.500	70	Zet Pup	2.2460	39000.	107	35271	No
23	GOM_TRA_1PNPDE20081128_030139_000000612074_00147_35271_3952.N1	28-NOV-2008 03:01:39	Dark	61.000	117	Pi Pup	2.7060	3800.0	122	35271	No
24	GOM_TRA_1PNPDE20081128_030533_000000662074_00147_35271_3953.N1	28-NOV-2008 03:05:33	Dark	66.000	23	21Eps CMa	1.5020	26000.	132	35271	No
25	GOM_TRA_1PNPDE20081128_030745_000000782074_00147_35271_3954.N1	28-NOV-2008 03:07:45	Straylight	78.000	179	24Omi2CMa	3.0320	24000.	156	35271	No
26	GOM_TRA_1PNPDE20081128_031219_000000982074_00147_35271_3955.N1	28-NOV-2008 03:12:19	Straylight	98.000	1	9Alp CMa	-1.4400	11000.	196	35271	No
27	GOM_TRA_1PNPDE20081128_031609_000000602074_00147_35271_3956.N1	28-NOV-2008 03:16:09	Straylight	59.500	7	19Bet Ori	0.10000	14000.	119	35271	No
28	GOM_TRA_1PNPDE20081128_031923_000000692074_00147_35271_3957.N1	28-NOV-2008 03:19:23	Tw_i_and_stray	69.000	30	46Eps Ori	1.6940	30000.	138	35271	No
29	GOM_TRA_1PNPDE20081128_032212_000000682074_00147_35271_3958.N1	28-NOV-2008 03:22:12	Bright	67.500	27	24Gam Ori	1.6360	26000.	135	35271	No
30	GOM_TRA_1PNPDE20081128_032416_000000862074_00147_35271_3959.N1	28-NOV-2008 03:24:16	Bright	85.500	14	58Alp Ori	0.87000	3000.0	171	35271	No
31	GOM_TRA_1PNPDE20081128_032839_000000572074_00147_35271_3960.N1	28-NOV-2008 03:28:39	Bright	57.000	176	23Zet Tau	3.0200	22000.	114	35271	No
32	GOM_TRA_1PNPDE20081128_033448_000000502074_00147_35271_3961.N1	28-NOV-2008 03:34:48	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	35271	No
33	GOM_TRA_1PNPDE20081128_033649_000000502074_00147_35271_3962.N1	28-NOV-2008 03:36:49	Bright	50.000	42	34Bet Aur	1.9000	10200.	100	35271	No
34	GOM_TRA_1PNPDE20081128_035650_000000512074_00147_35271_4114.N1	28-NOV-2008 03:56:50	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	35271	No
35	GOM_TRA_1PNPDE20081128_040728_000000642074_00147_35271_4115.N1	28-NOV-2008 04:07:28	Bright	64.000	96	68Del Leo	2.5600	9300.0	128	35271	No
36	GOM_TRA_1PNPDE20081128_043841_000000562074_00148_35272_4116.N1	28-NOV-2008 04:38:41	Dark	55.500	70	Zet Pup	2.2460	39000.	111	35272	No
37	GOM_TRA_1PNPDE20081128_044216_000000602074_00148_35272_4117.N1	28-NOV-2008 04:42:16	Dark	59.500	117	Pi Pup	2.7060	3800.0	119	35272	No
38	GOM_TRA_1PNPDE20081128_044609_000000682074_00148_35272_4118.N1	28-NOV-2008 04:46:09	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	35272	No
39	GOM_TRA_1PNPDE20081128_044822_000000782074_00148_35272_4119.N1	28-NOV-2008 04:48:22	Straylight	78.000	179	24Omi2CMa	3.0320	24000.	156	35272	No
40	GOM_TRA_1PNPDE20081128_045255_000001022074_00148_35272_4120.N1	28-NOV-2008 04:52:55	Straylight	101.50	1	9Alp CMa	-1.4400	11000.	203	35272	No
41	GOM_TRA_1PNPDE20081128_045645_000000692074_00148_35272_4121.N1	28-NOV-2008 04:56:45	Straylight	68.500	7	19Bet Ori	0.10000	14000.	137	35272	No
42	GOM_TRA_1PNPDE20081128_045959_000000682074_00148_35272_4122.N1	28-NOV-2008 04:59:59	Tw_i_and_stray	68.000	30	46Eps Ori	1.6940	30000.	136	35272	No
43	GOM_TRA_1PNPDE20081128_050248_000000642074_00148_35272_4123.N1	28-NOV-2008 05:02:48	Tw_i_and_stray	64.000	27	24Gam Ori	1.6360	26000.	128	35272	No
44	GOM_TRA_1PNPDE20081128_050451_000000852074_00148_35272_4124.N1	28-NOV-2008 05:04:51	Bright	85.000	14	58Alp Ori	0.87000	3000.0	170	35272	No
45	GOM_TRA_1PNPDE20081128_050914_000000592074_00148_35272_4125.N1	28-NOV-2008 05:09:14	Bright	59.000	176	23Zet Tau	3.0200	22000.	118	35272	No
46	GOM_TRA_1PNPDE20081128_051523_000000492074_00148_35272_4126.N1	28-NOV-2008 05:15:23	Bright	48.500	6	13Alp Aur	0.080000	3400.0	97	35272	No
47	GOM_TRA_1PNPDE20081128_051724_000000522074_00148_35272_4127.N1	28-NOV-2008 05:17:24	Bright	52.000	42	34Bet Aur	1.9000	10200.	104	35272	No
48	GOM_TRA_1PNPDE20081128_053726_000000512074_00148_35272_4337.N1	28-NOV-2008 05:37:26	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	35272	No
49	GOM_TRA_1PNPDE20081128_054805_000000652074_00148_35272_4338.N1	28-NOV-2008 05:48:05	Bright	64.500	96	68Del Leo	2.5600	9300.0	129	35272	No
50	GOM_TRA_1PNPDE20081128_061918_000000552074_00149_35273_4339.N1	28-NOV-2008 06:19:18	Dark	55.000	70	Zet Pup	2.2460	39000.	110	35273	No

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



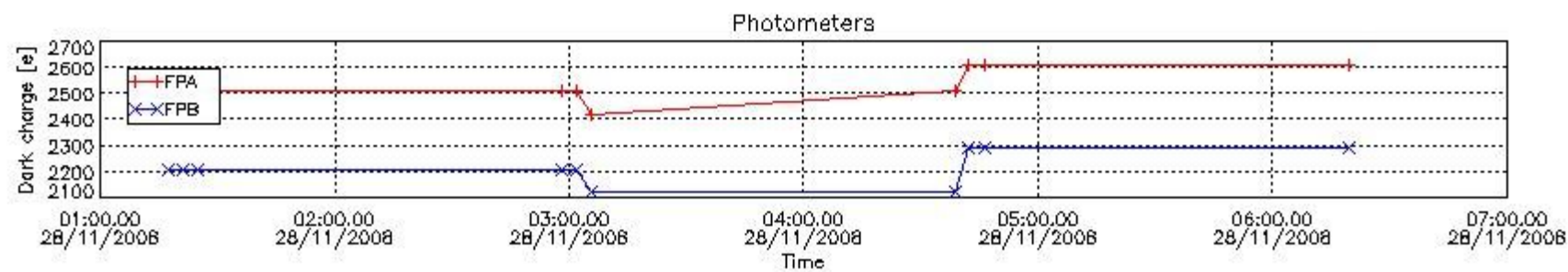
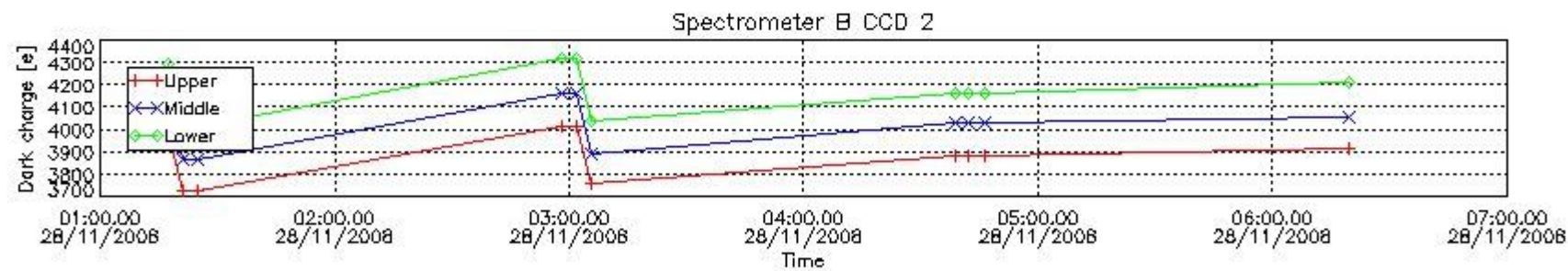
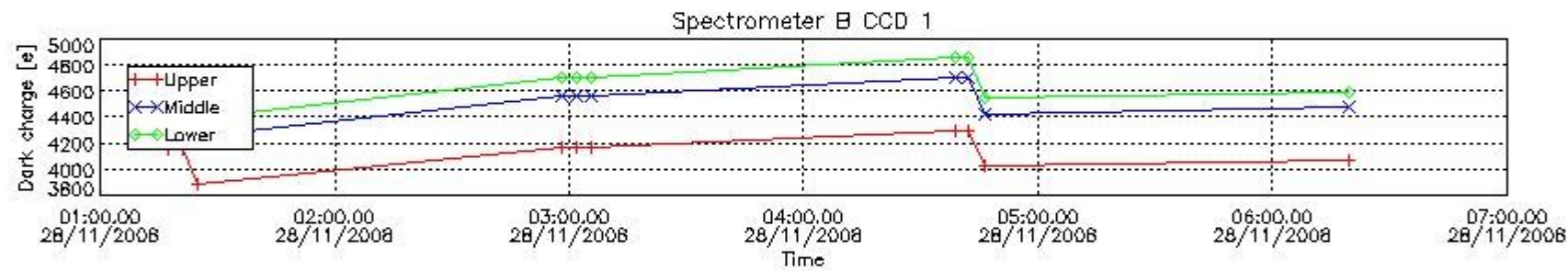
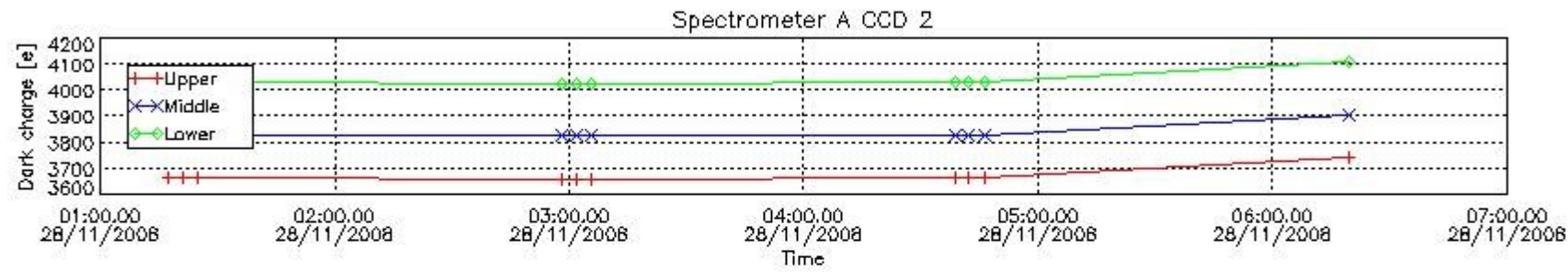
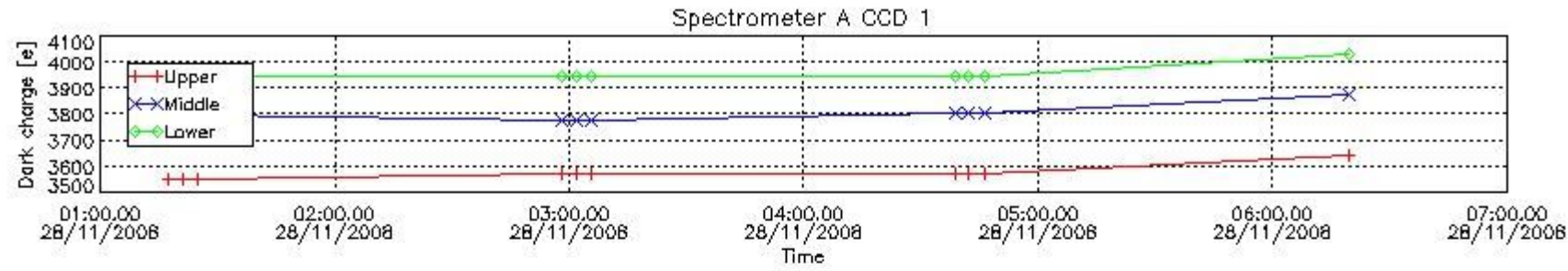
4. Overview of dark signal processing per product

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



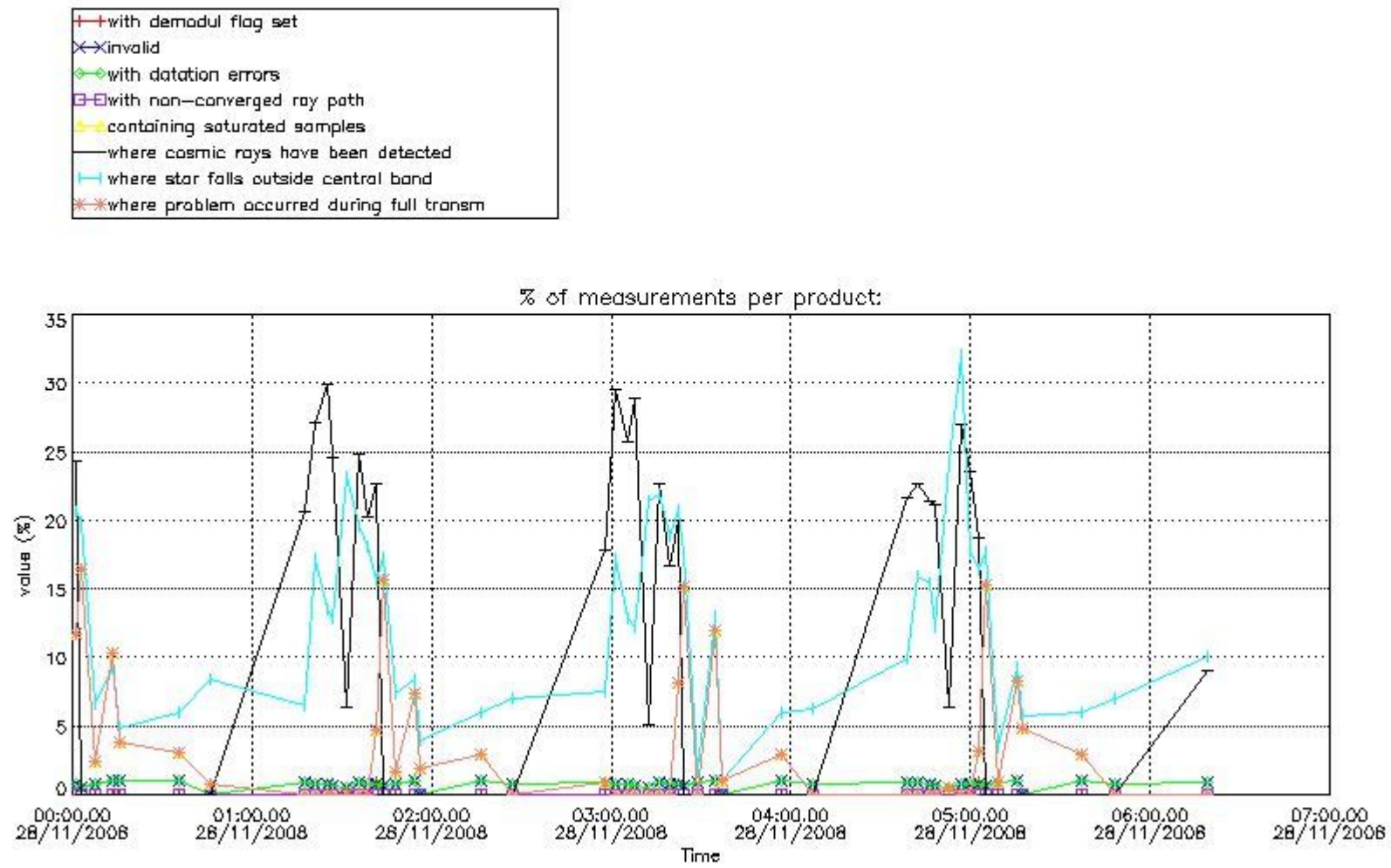
5. Demodulation flag and quality information monitoring

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.

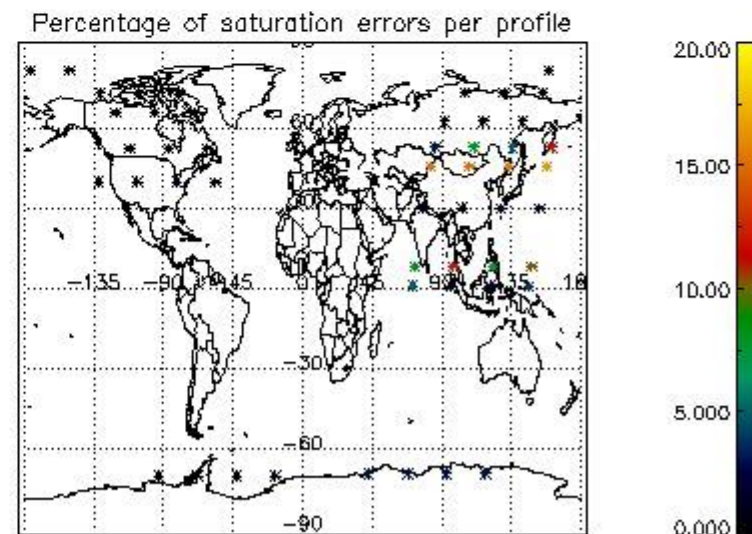
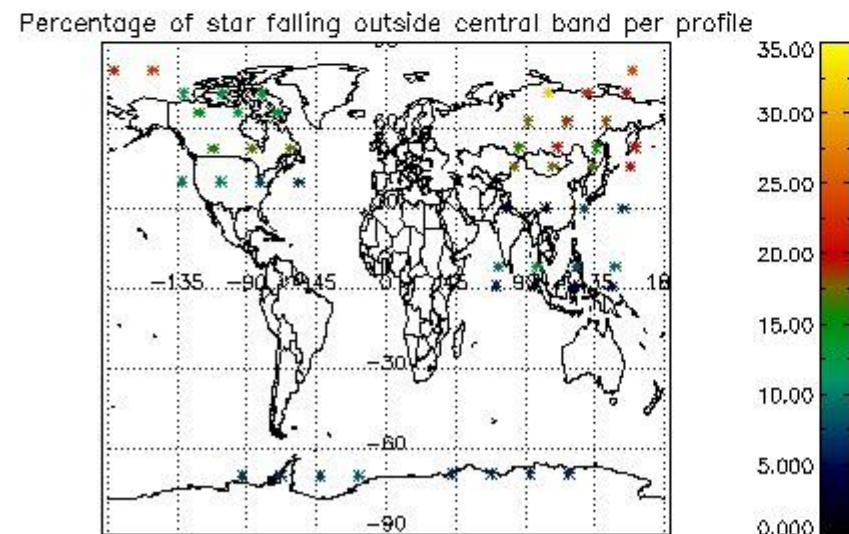
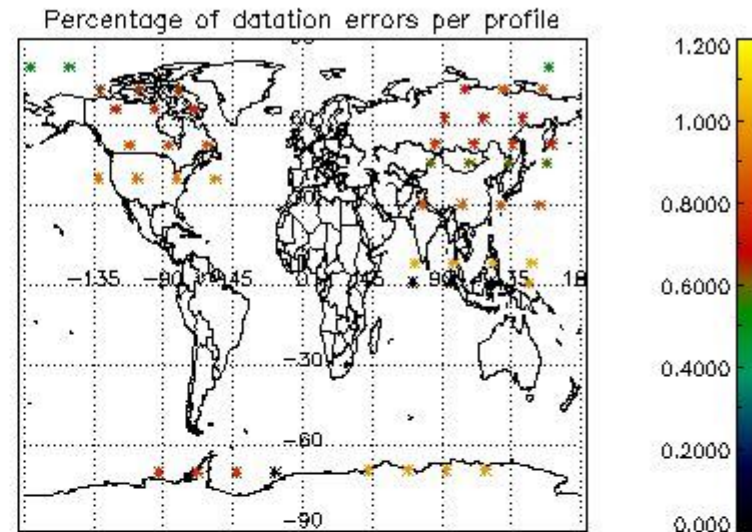
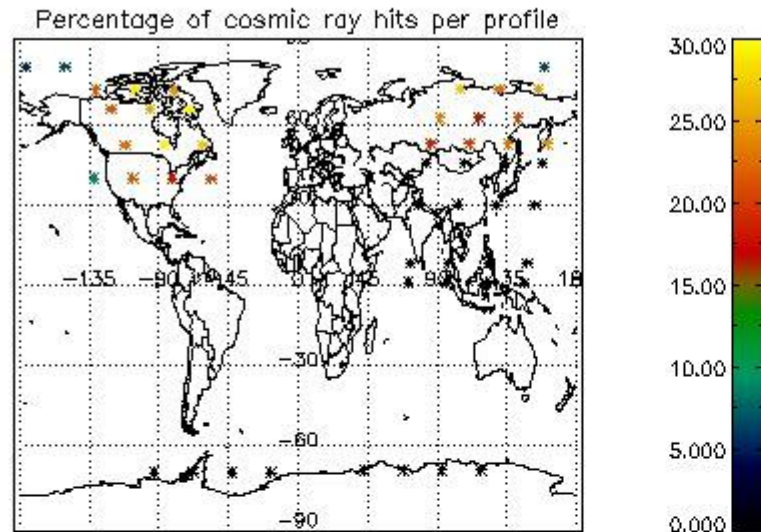
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	32.0000 %
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)



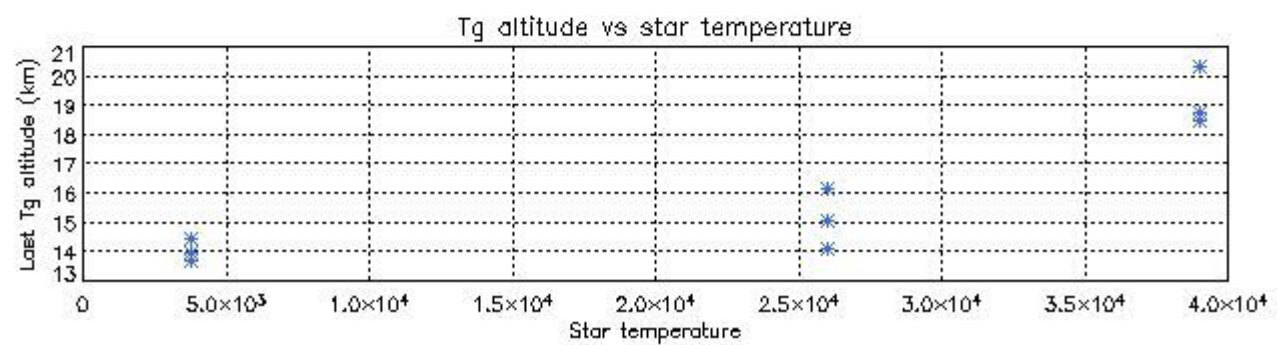
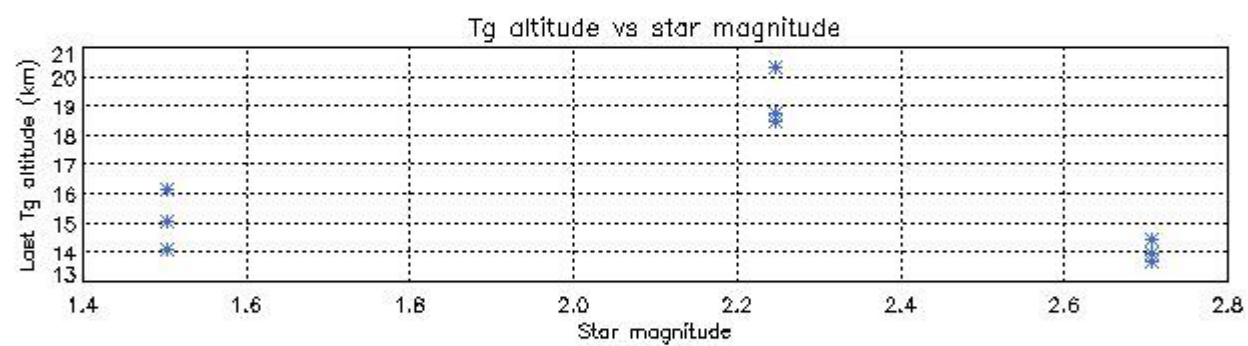
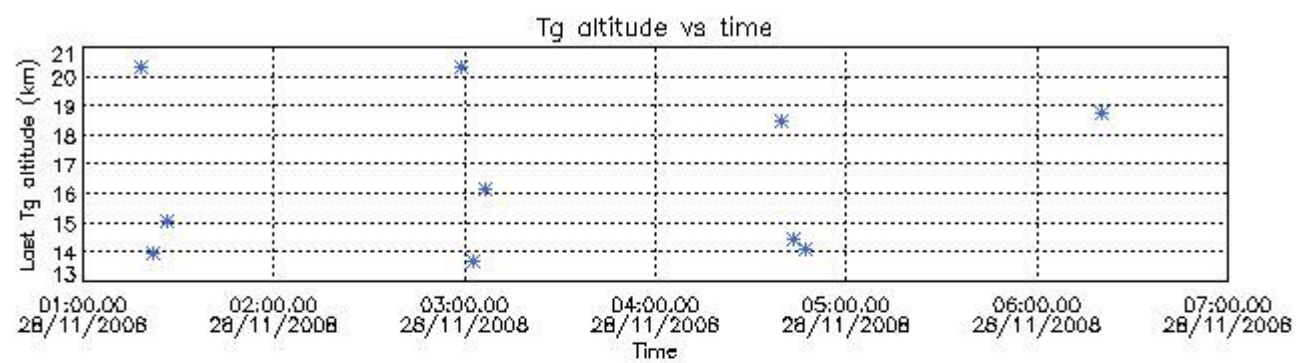
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.513	19.214	NaN
St. deviation:	2.6790	4.4965	NaN
Maximum:	20.299	26.592	NaN
Minimum:	13.657	11.185	NaN
Number of data:	10.000	26.000	NaN

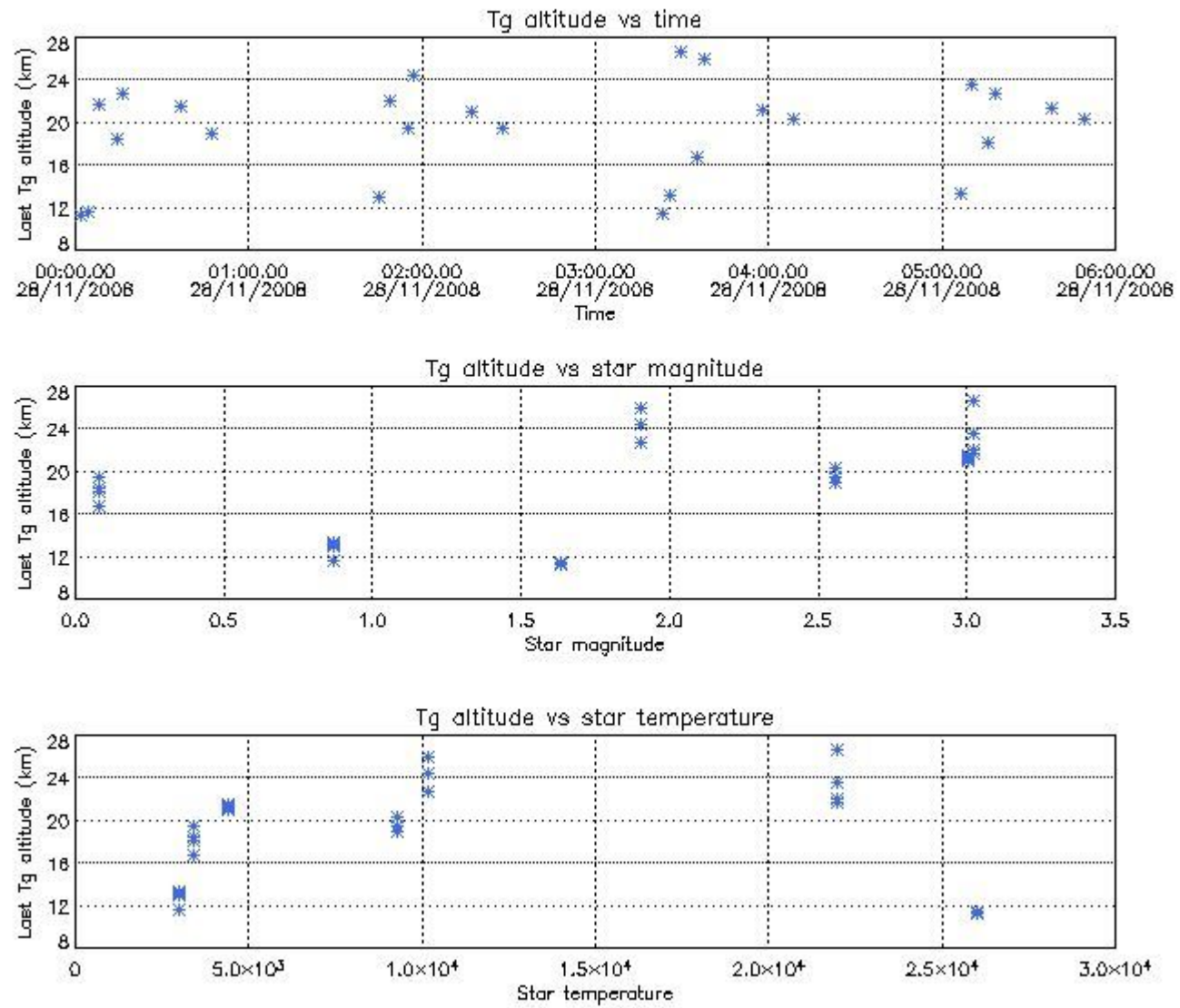
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

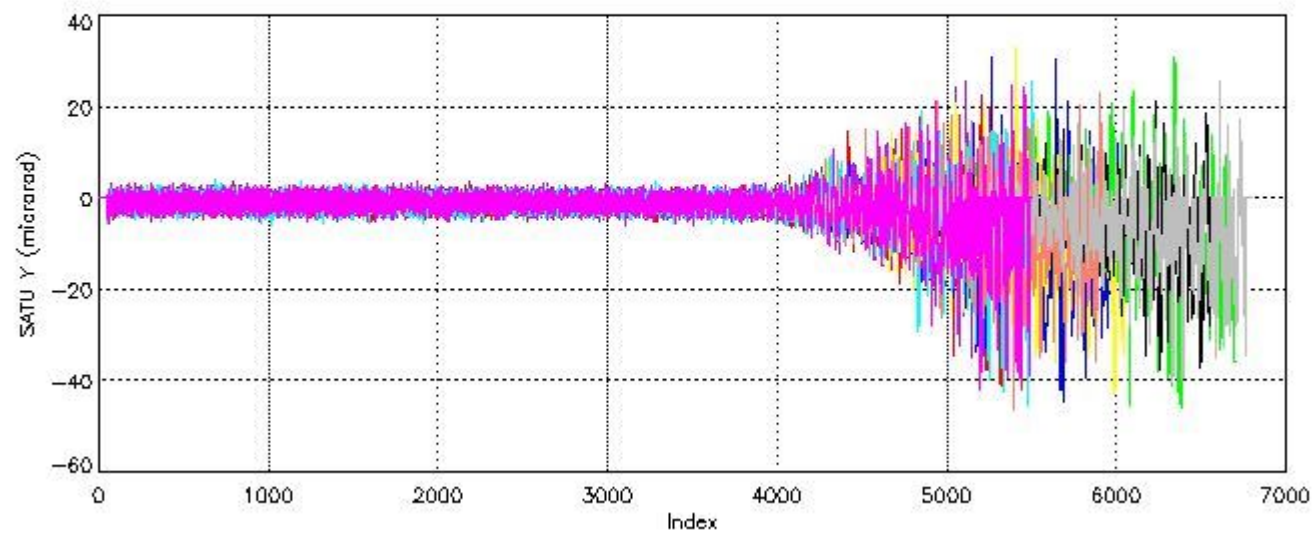
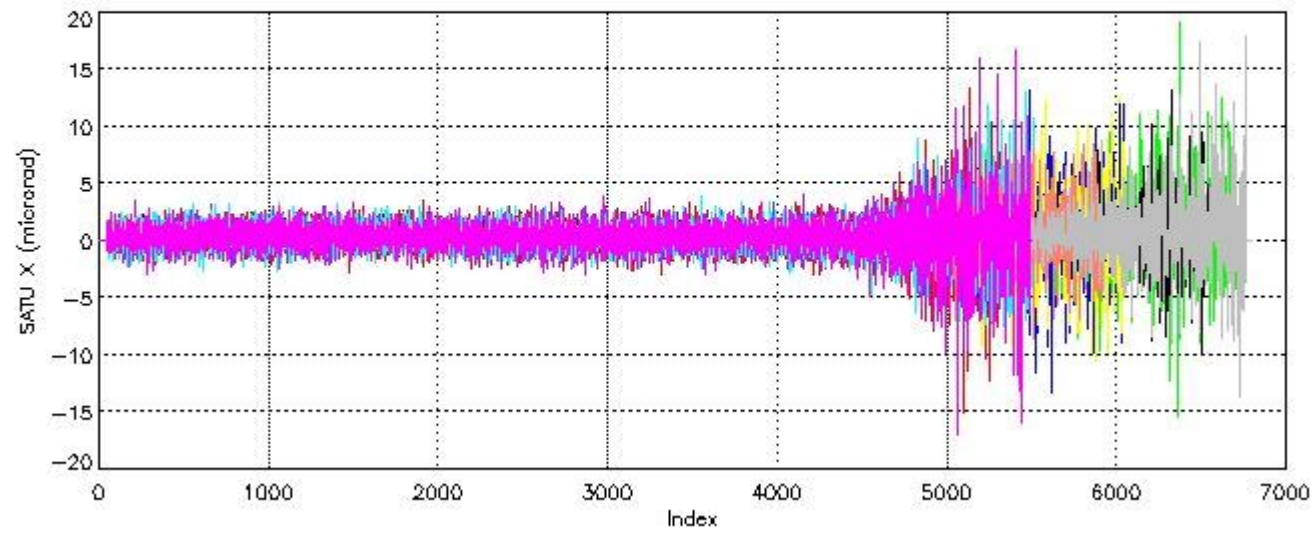


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.39414	-0.98191	0.45582	-1.0005
St. deviation:	0.59945	1.1734	0.76485	1.2206
Maximum:	3.5000	3.9000	6.7000	5.9000
Minimum:	-2.9000	-6.2000	-6.5000	-8.3000

Number of data:	13450.	13450.	36150.	36150.
-----------------	--------	--------	--------	--------

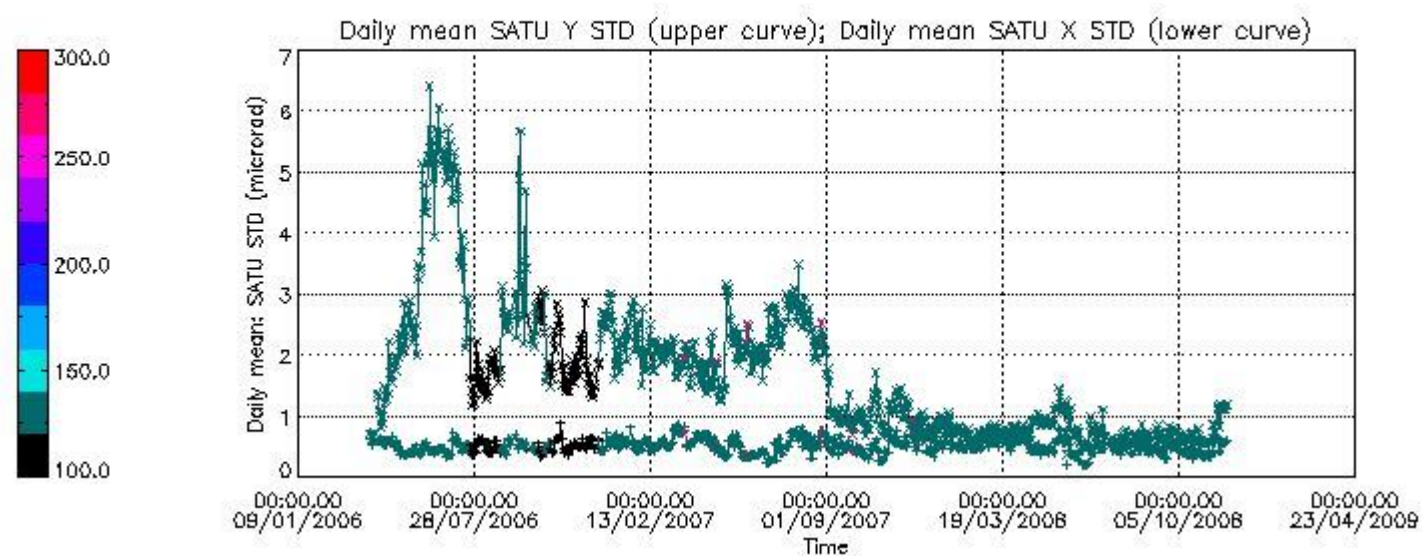
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

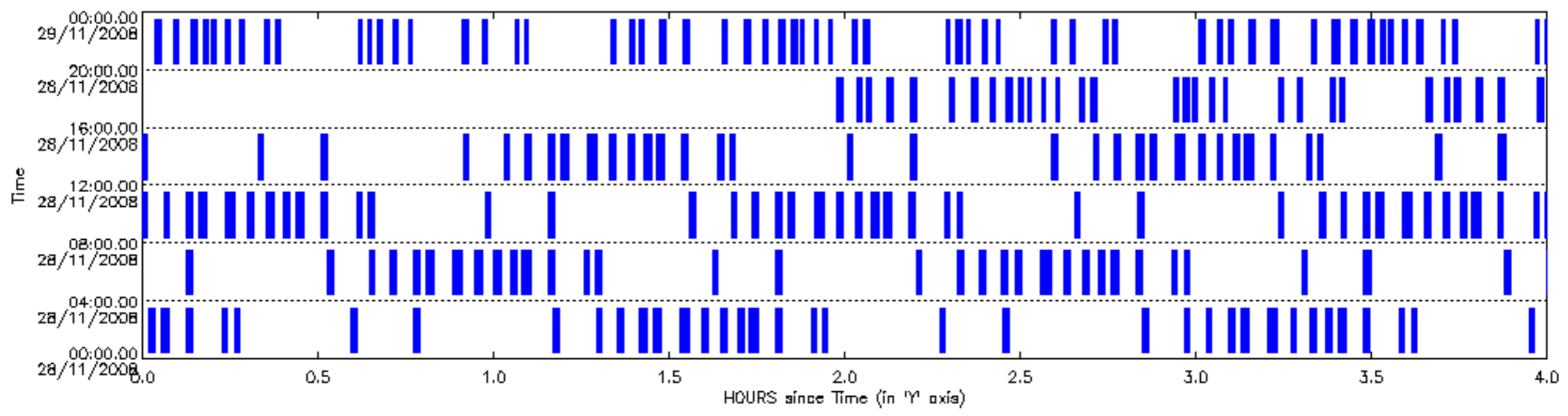
Lower curve: STD of SATU X axis

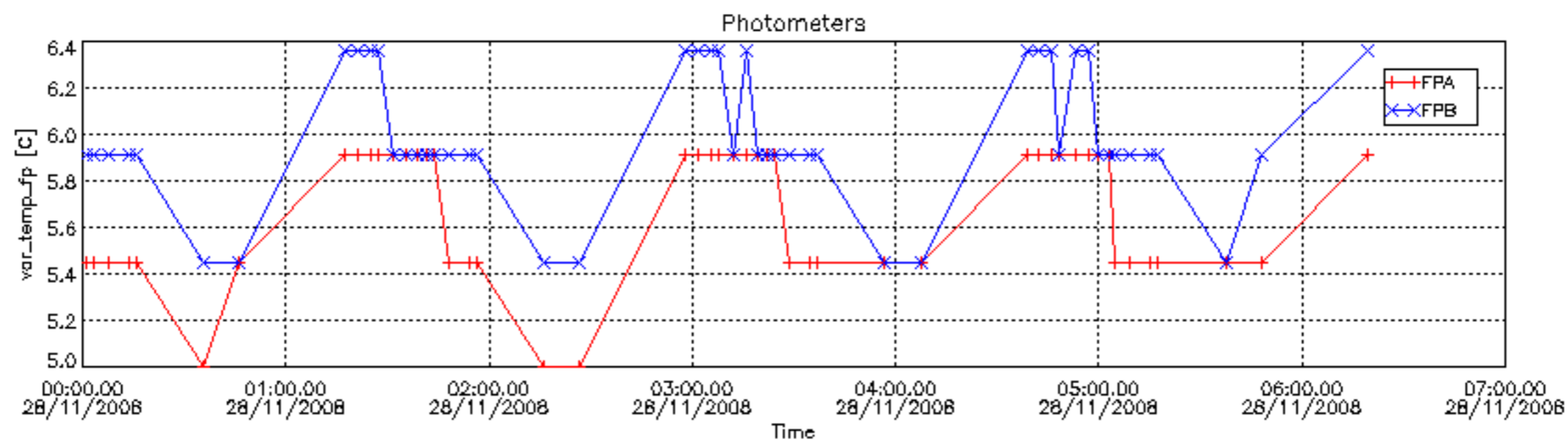
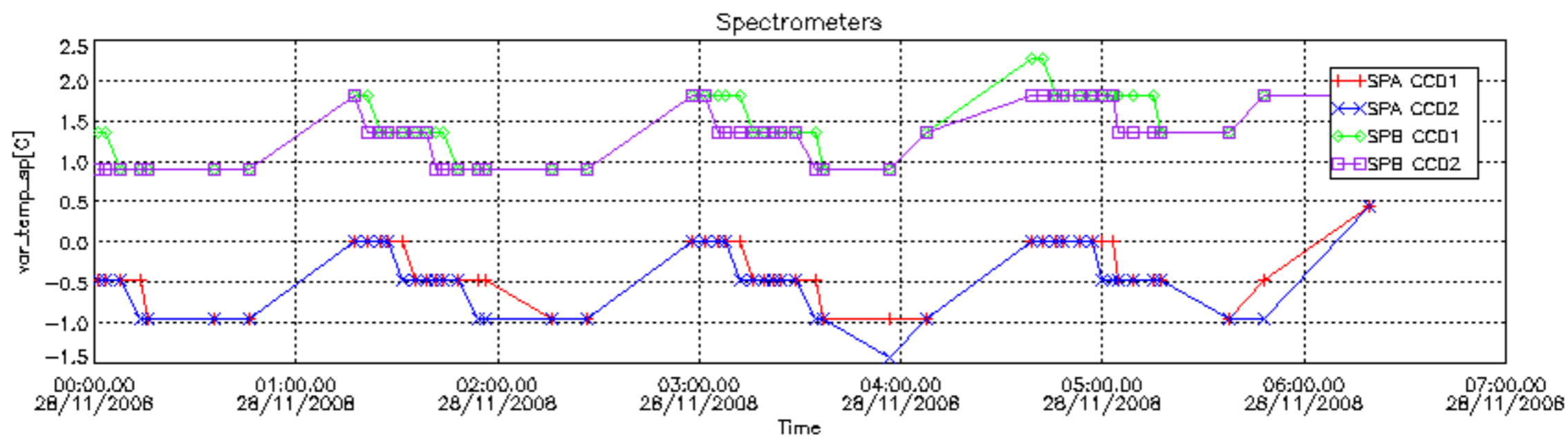


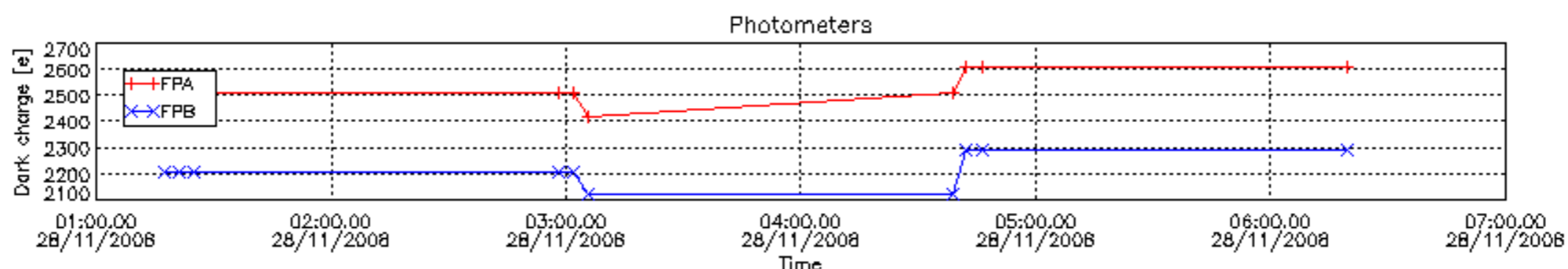
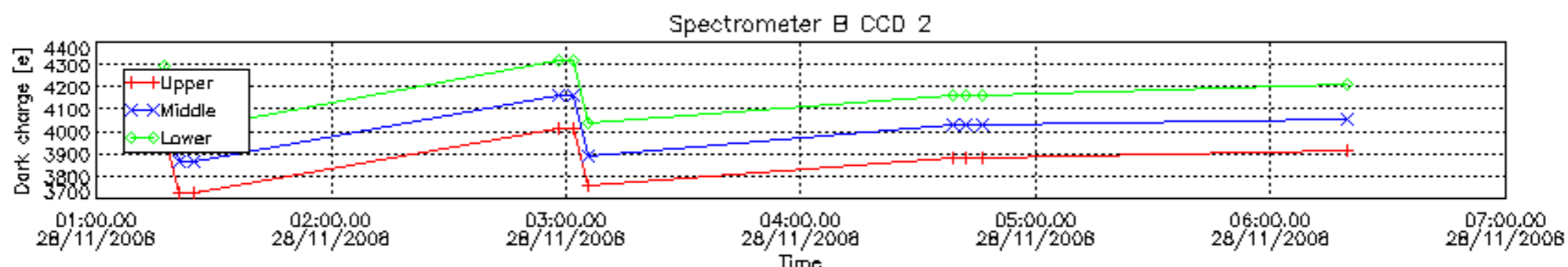
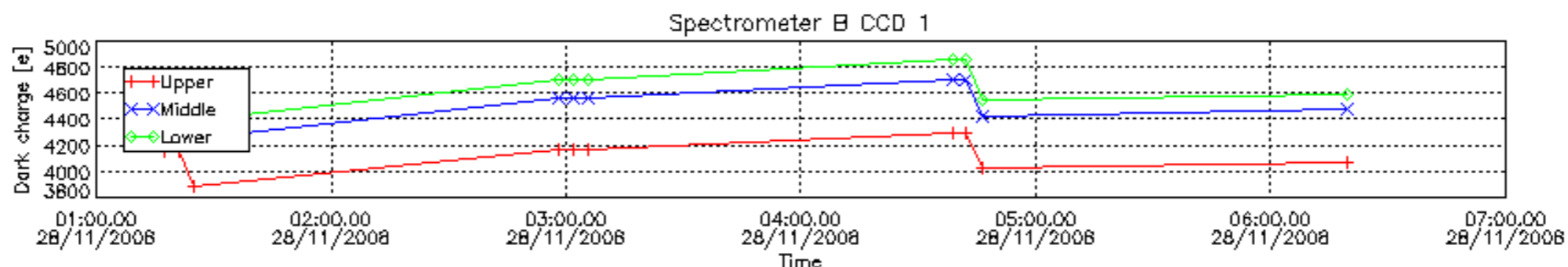
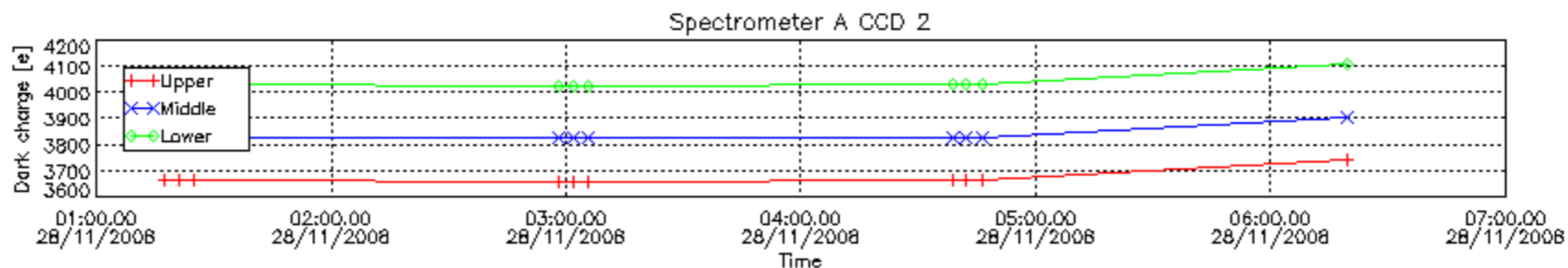
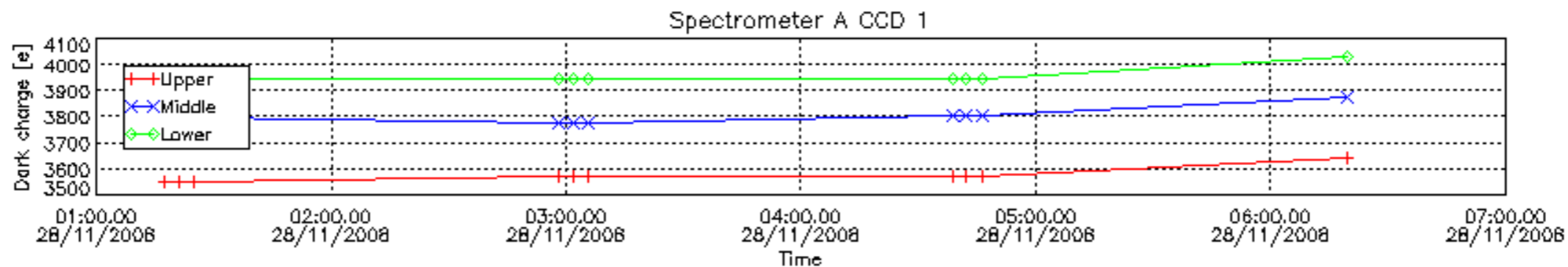
8. Auxiliary Data Files used for the production reported in section 2.4

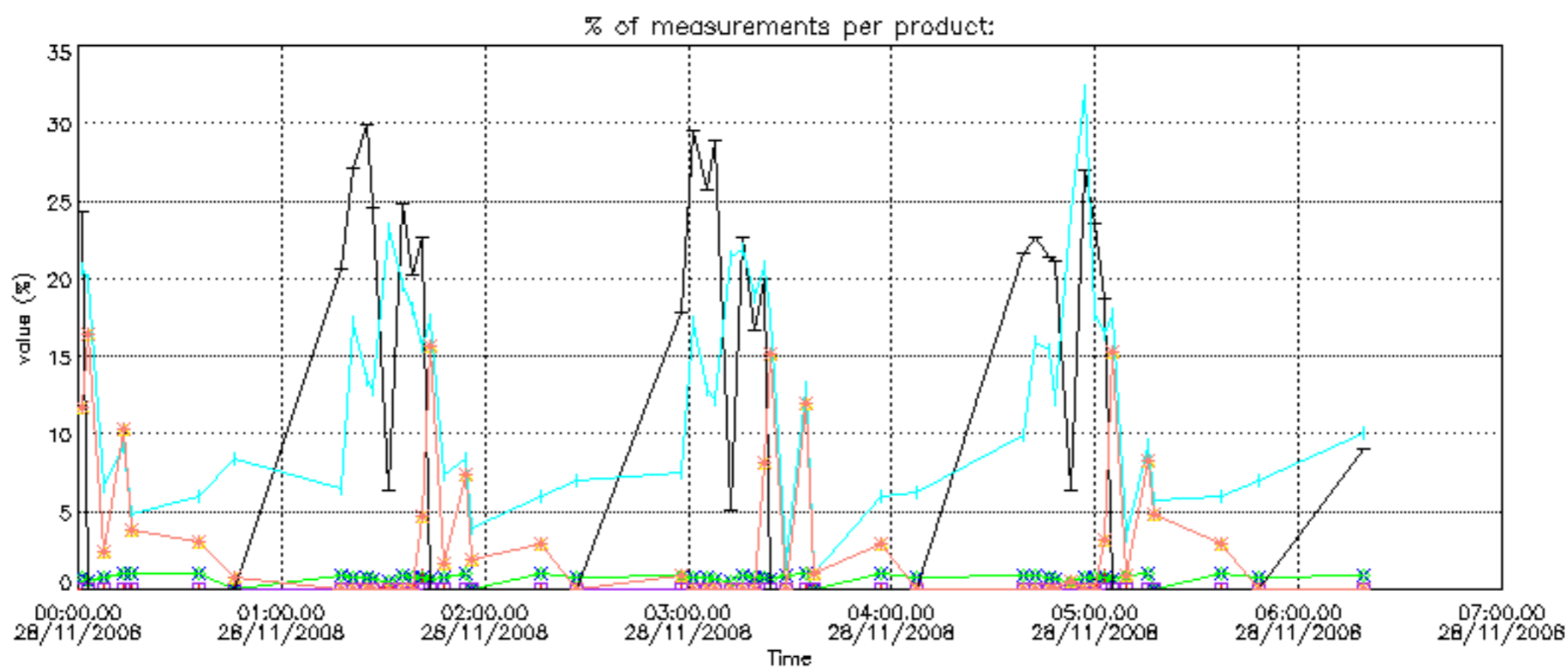
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	28-NOV-2008 00:01:02
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081125_092015_20081123_000000_20100101_000000	1	28-NOV-2008 00:01:02
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	28-NOV-2008 00:01:02
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	28-NOV-2008 00:01:02
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	28-NOV-2008 00:01:02
ECMWF_FILE	AUX_ECF_AXNECM20081127_072111_20081127_210000_20081128_090000	1	28-NOV-2008 00:01:02
ECMWF_FILE	AUX_ECF_AXNECM20081127_192110_20081128_030000_20081128_150000	34	28-NOV-2008 03:56:50
OPTIONAL_ECMWF_FILE	MISSING	1	28-NOV-2008 00:01:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081127_212948_000057382074_00143_35267_6854.N1	1	28-NOV-2008 00:01:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081127_231045_000057382074_00144_35268_6855.N1	8	28-NOV-2008 01:17:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081128_005142_000044632074_00145_35269_6856.N1	20	28-NOV-2008 02:16:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081128_021124_000054192074_00146_35270_6857.N1	34	28-NOV-2008 03:56:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20081128_034702_000057382074_00147_35271_6858.N1	48	28-NOV-2008 05:37:26

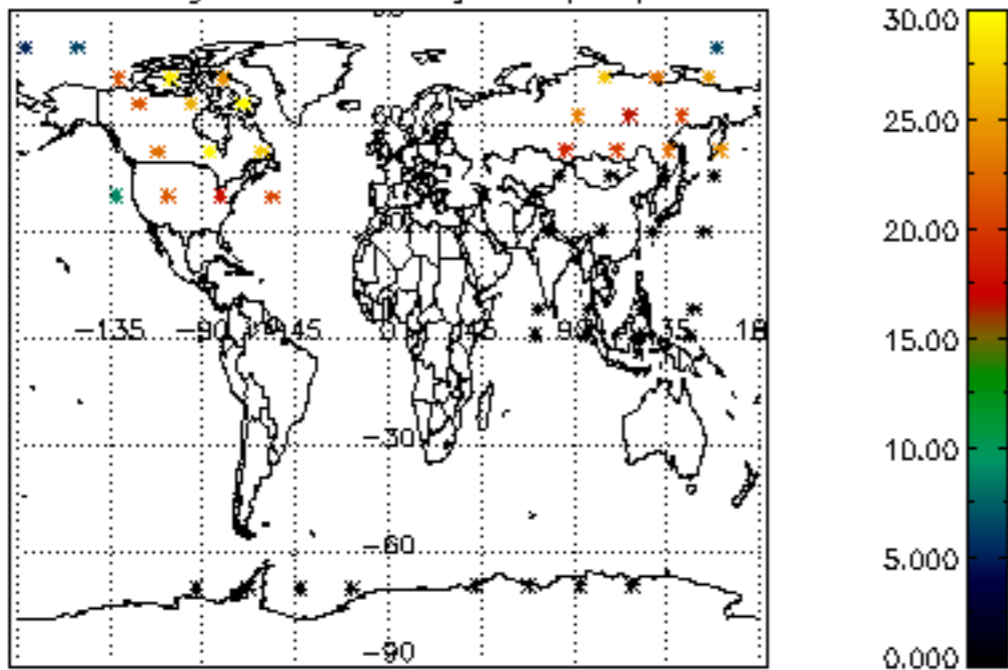




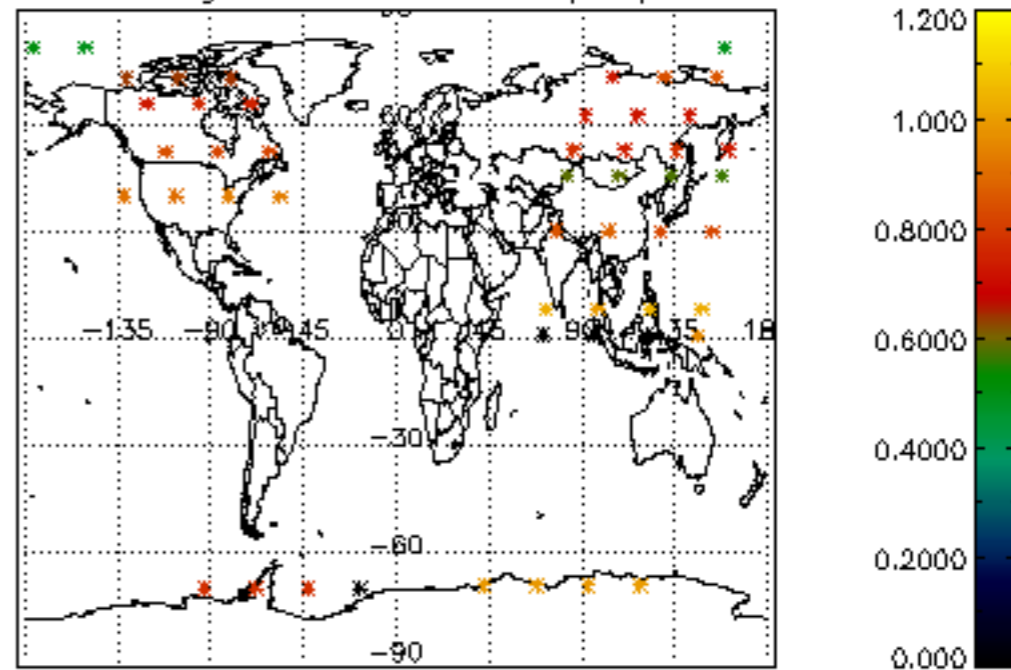




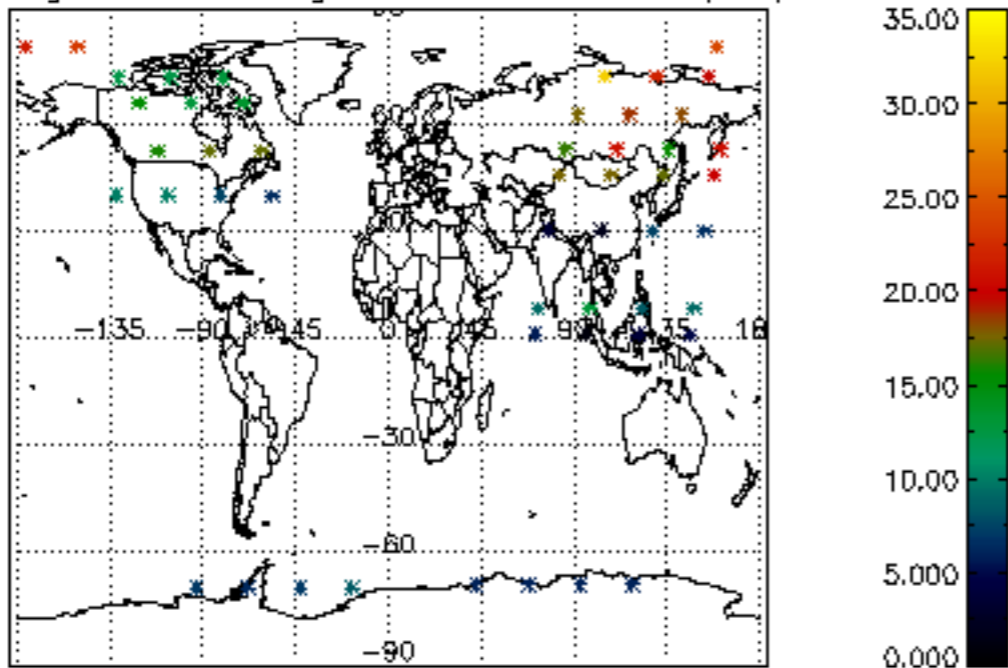
Percentage of cosmic ray hits per profile



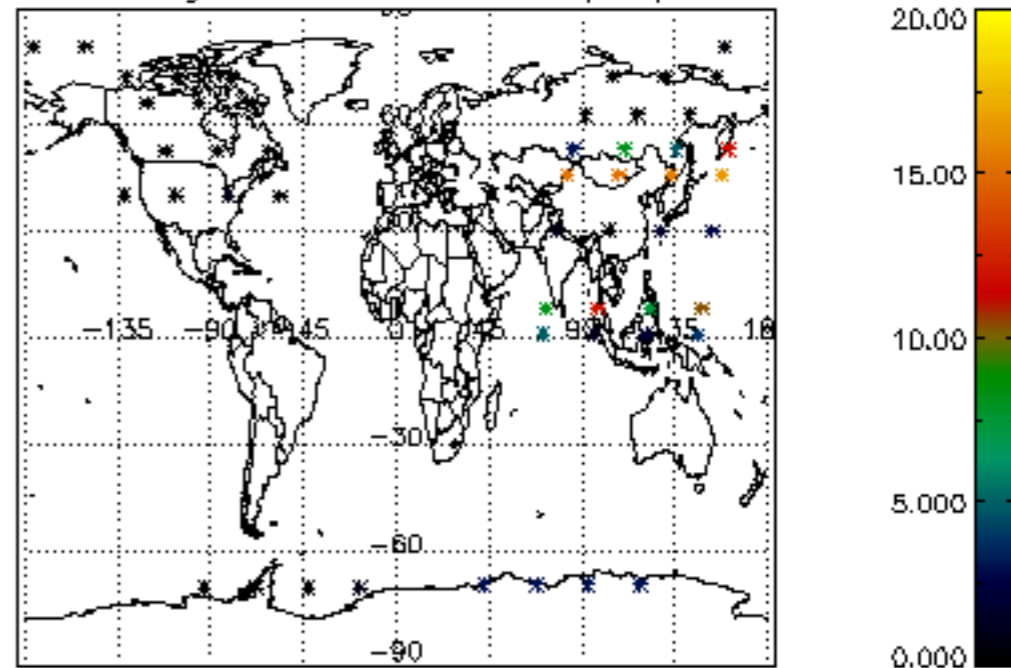
Percentage of datation errors per profile



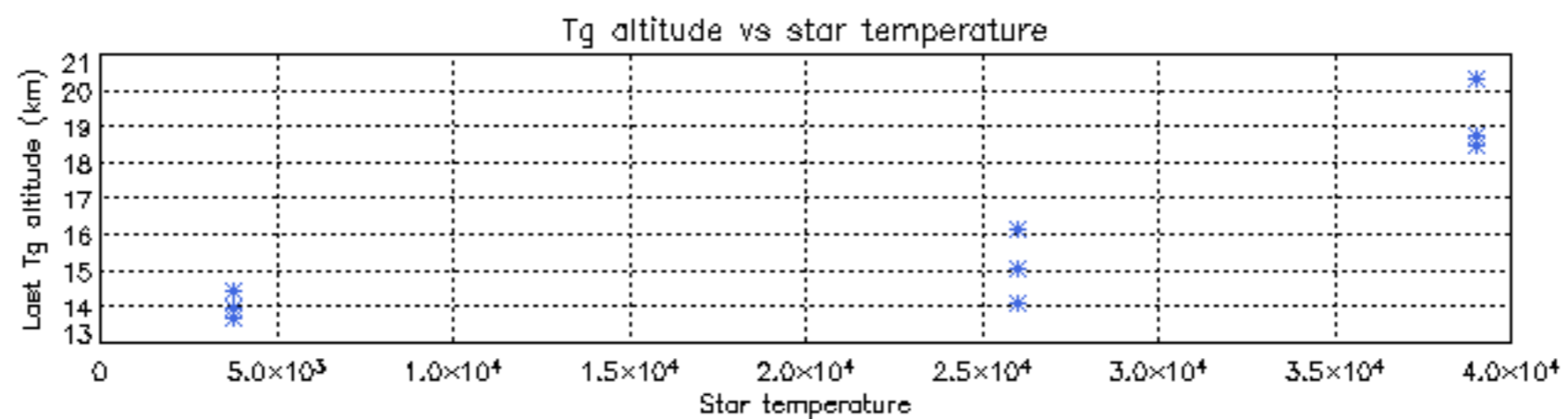
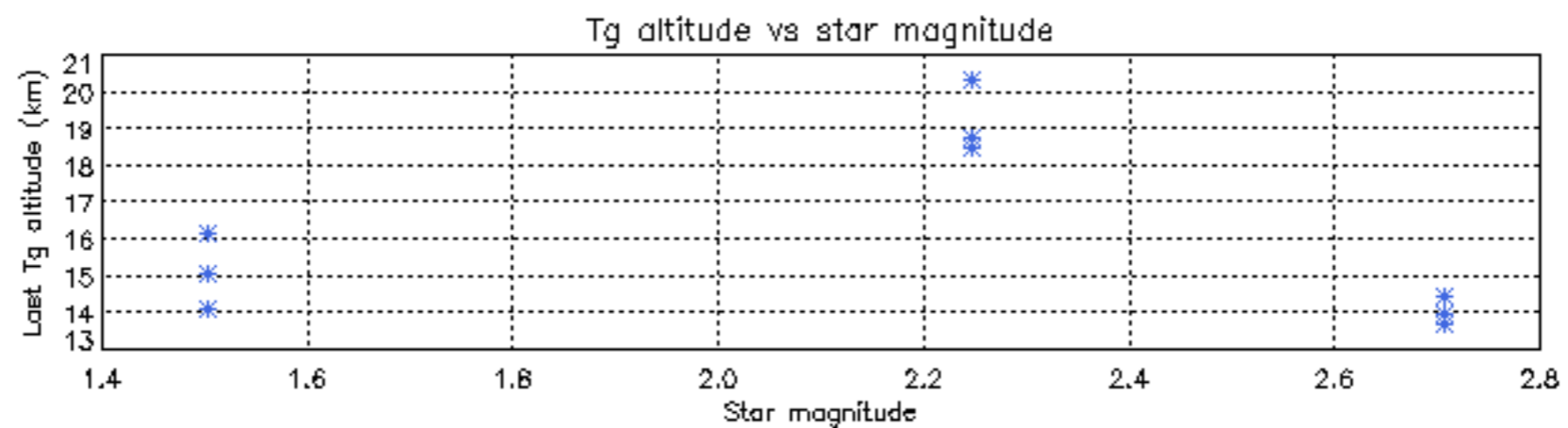
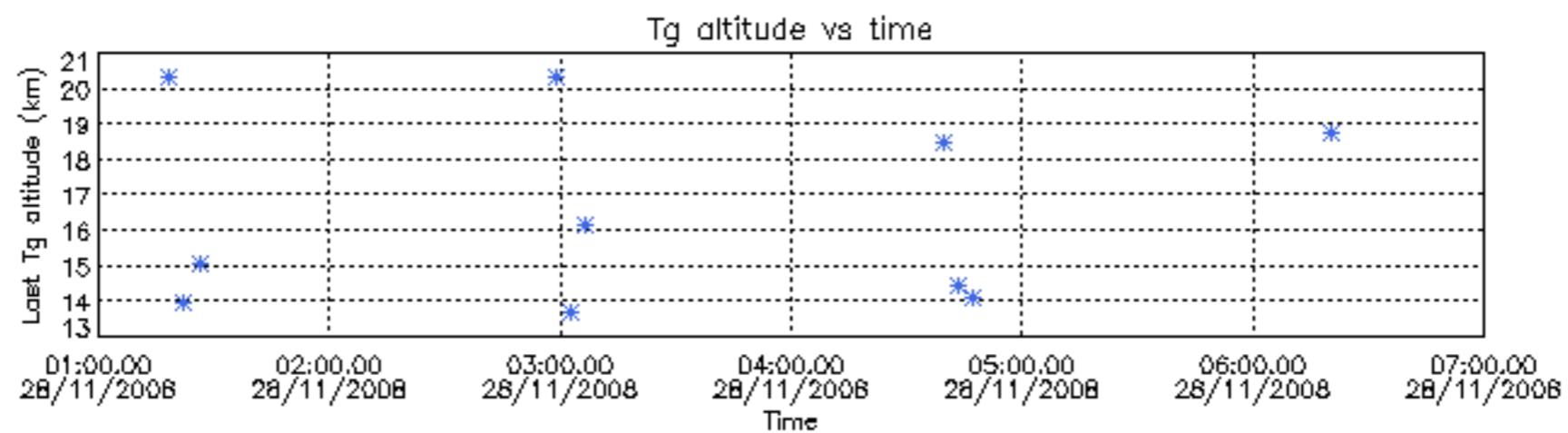
Percentage of star falling outside central band per profile



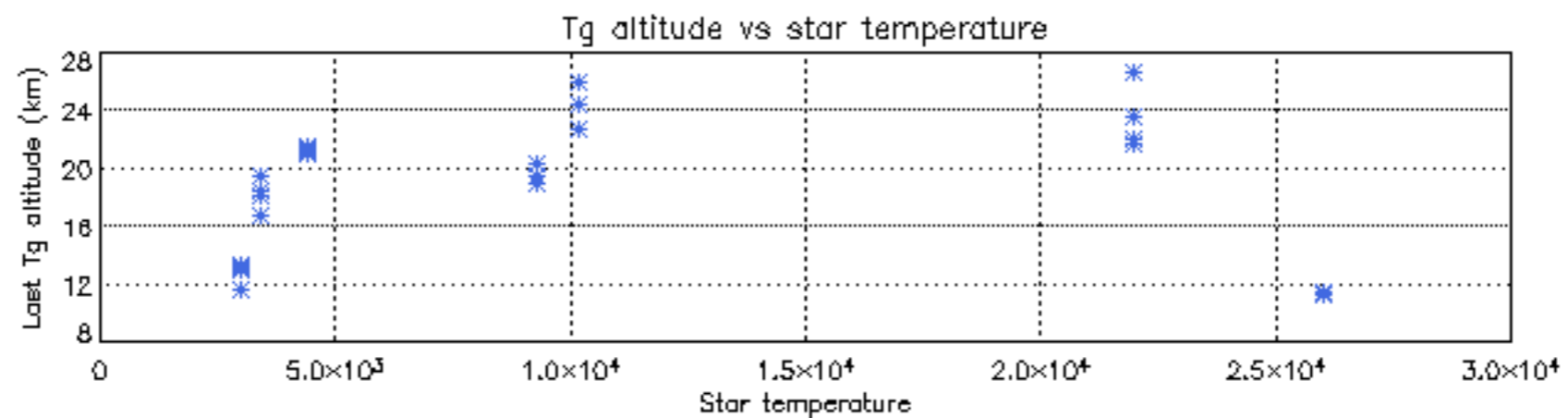
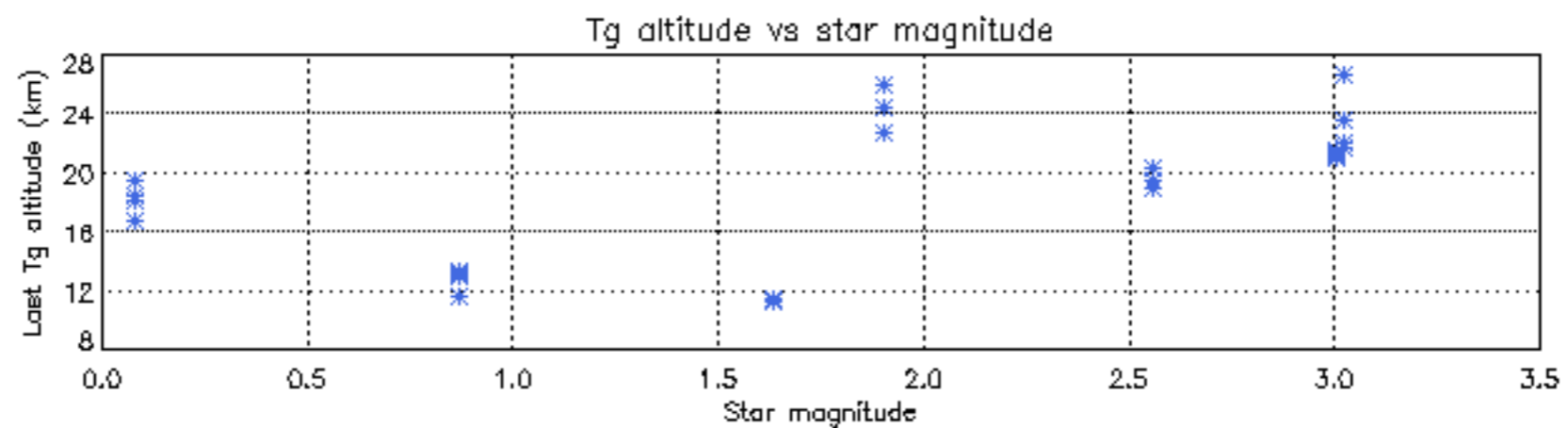
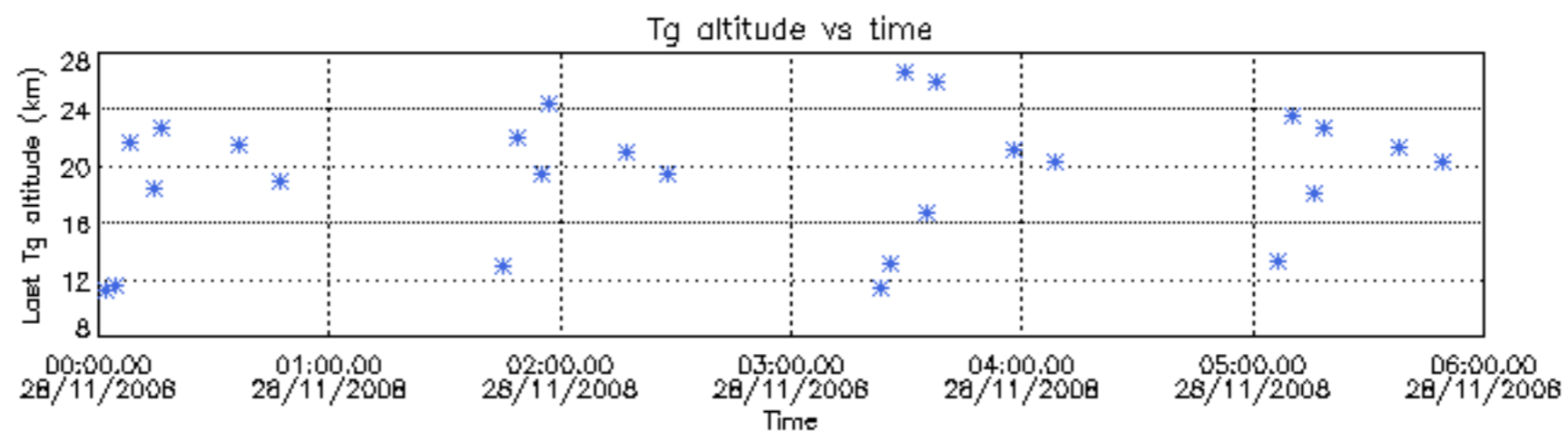
Percentage of saturation errors per profile

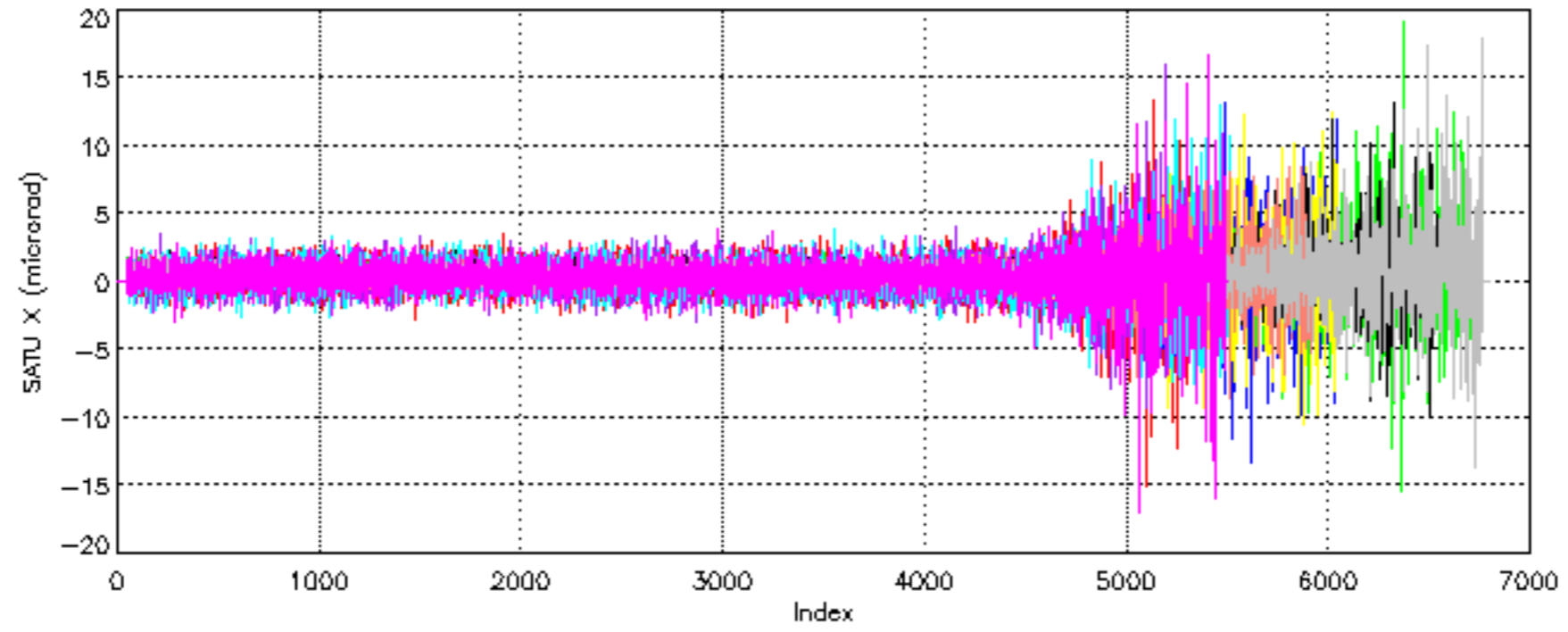


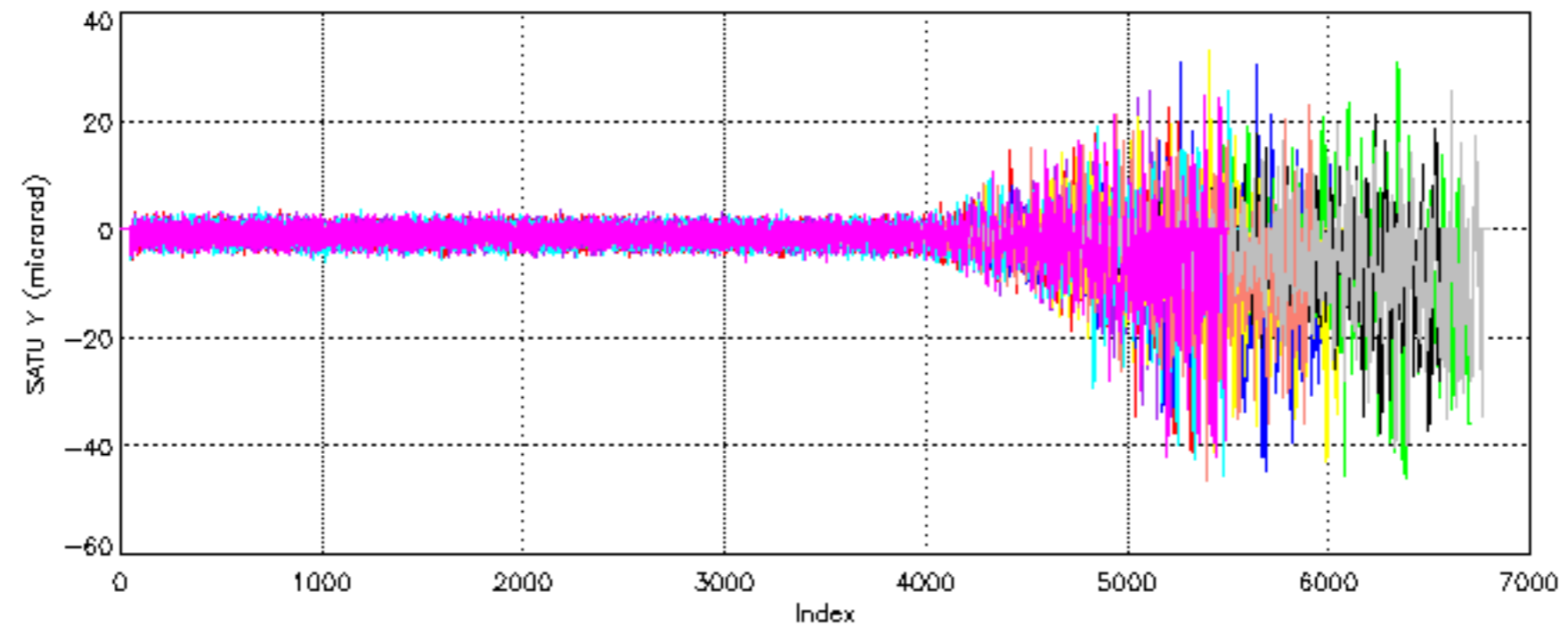
Tangent altitude at which the star is lost

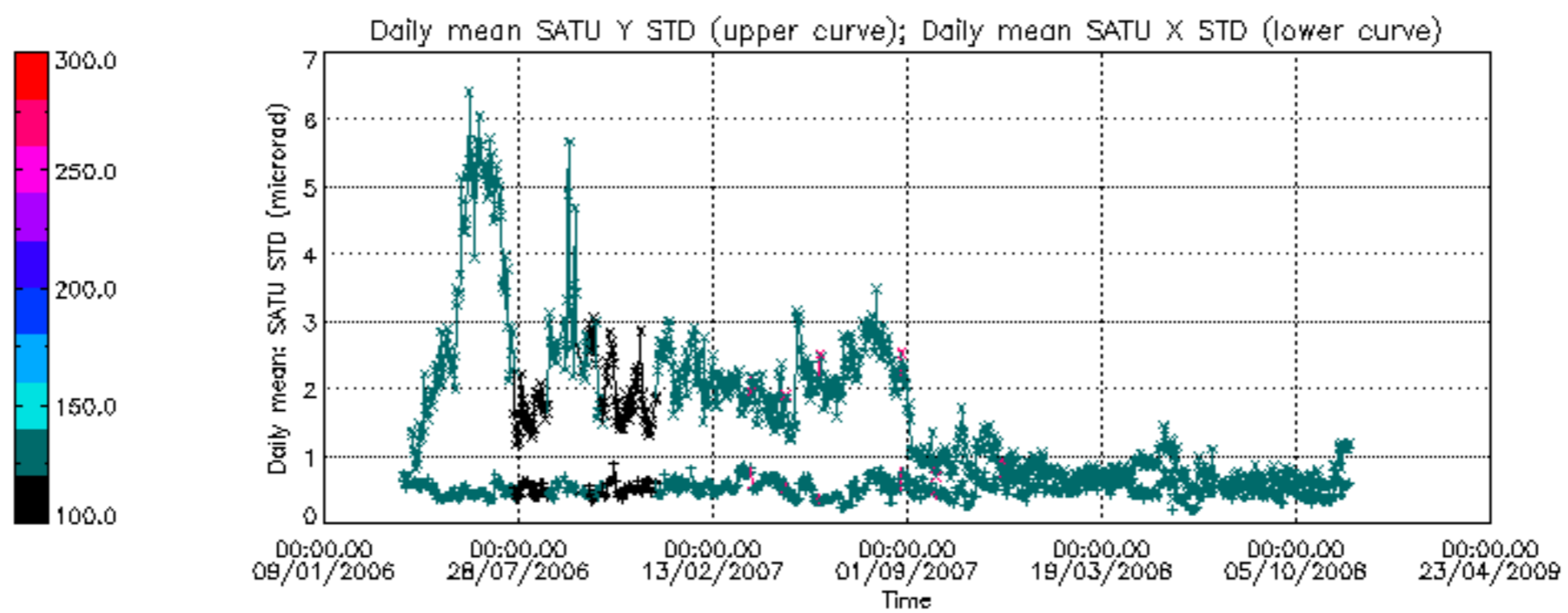


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_052359_000030692073_00263_34886_6753.N1

1; 457.0; 01-NOV-2008 05:23:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 2; 847.8; 01-NOV-2008 05:30:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; 1024.0; 01-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; 1133.1; 01-NOV-2008 05:35:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; 1508.8; 01-NOV-2008 05:41:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; 1878.7; 01-NOV-2008 05:47:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 7; 2264.3; 01-NOV-2008 05:54:06; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 8; 2577.0; 01-NOV-2008 05:59:18; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34886
 9; 3111.1; 01-NOV-2008 06:08:13; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 10; 3386.3; 01-NOV-2008 06:12:48; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 11; 3467.1; 01-NOV-2008 06:14:09; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_204052_000035882073_00272_34895_6754.N1

1; 1146.7; 01-NOV-2008 20:40:52; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34895
 2; 2271.2; 01-NOV-2008 20:59:36; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34895
 3; 2514.1; 01-NOV-2008 21:03:39; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34895
 4; 2656.8; 01-NOV-2008 21:06:02; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34895
 5; 2868.1; 01-NOV-2008 21:09:33; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34895
 6; 2938.5; 01-NOV-2008 21:10:43; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34895
 7; 3423.5; 01-NOV-2008 21:18:48; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34895
 8; 3910.7; 01-NOV-2008 21:26:56; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;34895
 9; 4007.6; 01-NOV-2008 21:28:33; Bright; 49.5; 82; 48Bet UMa ; 2.37; 10600;occ; 99; 0;34895
 10; 4229.7; 01-NOV-2008 21:32:15; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34895
 11; 4677.4; 01-NOV-2008 21:39:42; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;34895

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_215936_000048792073_00272_34895_6755.N1

1; -164.7; 01-NOV-2008 21:59:36; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34895
 2; 65.0; 01-NOV-2008 22:03:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34896
 3; 147.1; 01-NOV-2008 22:04:48; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34896
 4; 226.6; 01-NOV-2008 22:06:07; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;34896
 5; 537.3; 01-NOV-2008 22:11:18; Dark ; 63.0; 2; Alp Car ; -0.74; 7000;occ; 126; 0;34896
 6; 1146.9; 01-NOV-2008 22:21:28; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34896
 7; 2271.0; 01-NOV-2008 22:40:12; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34896
 8; 2514.1; 01-NOV-2008 22:44:15; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34896
 9; 2656.5; 01-NOV-2008 22:46:37; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34896
 10; 2868.1; 01-NOV-2008 22:50:09; Bright; 45.5; 68; 18Alp Cas ; 2.22; 4500;occ; 91; 0;34896
 11; 2938.4; 01-NOV-2008 22:51:19; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34896
 12; 3423.5; 01-NOV-2008 22:59:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34896
 13; 3910.6; 01-NOV-2008 23:07:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;34896
 14; 4007.4; 01-NOV-2008 23:09:08; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;34896
 15; 4229.7; 01-NOV-2008 23:12:51; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;34896
 16; 4677.6; 01-NOV-2008 23:20:18; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34896

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081101_234012_000048792073_00273_34896_6756.N1

1; -164.2; 01-NOV-2008 23:40:12; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34896
 2; 65.7; 01-NOV-2008 23:44:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34897
 3; 147.7; 01-NOV-2008 23:45:24; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34897
 4; 227.1; 01-NOV-2008 23:46:44; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34897
 5; 538.1; 01-NOV-2008 23:51:55; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;34897
 6; 1147.1; 02-NOV-2008 00:02:04; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34897
 7; 2270.8; 02-NOV-2008 00:20:47; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34897
 8; 2514.0; 02-NOV-2008 00:24:51; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34897
 9; 2656.2; 02-NOV-2008 00:27:13; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34897
 10; 2868.2; 02-NOV-2008 00:30:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34897
 11; 2938.5; 02-NOV-2008 00:31:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34897
 12; 3423.5; 02-NOV-2008 00:40:00; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34897
 13; 3910.5; 02-NOV-2008 00:48:07; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34897
 14; 4007.3; 02-NOV-2008 00:49:44; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34897
 15; 4229.7; 02-NOV-2008 00:53:26; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34897
 16; 4678.0; 02-NOV-2008 01:00:55; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34897

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_061945_000038002073_00263_34886_2527.N1

1; -2232.5; 01-NOV-2008 06:19:45; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 2; -2016.6; 01-NOV-2008 06:23:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 3; -1853.9; 01-NOV-2008 06:26:04; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 4; -1698.1; 01-NOV-2008 06:28:39; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 5; -1450.5; 01-NOV-2008 06:32:47; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34886
 6; -1167.0; 01-NOV-2008 06:37:31; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34886
 7; 457.3; 01-NOV-2008 07:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 8; 848.2; 01-NOV-2008 07:11:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
 9; 1024.5; 01-NOV-2008 07:14:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887

```

10; 1133.4; 01-NOV-2008 07:15:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 1508.9; 01-NOV-2008 07:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_072816_000053402073_00264_34887_2528.N1
1; 1878.7; 01-NOV-2008 07:28:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
2; 2264.2; 01-NOV-2008 07:34:42; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
3; 2577.1; 01-NOV-2008 07:39:55; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34887
4; 3111.8; 01-NOV-2008 07:48:49; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
5; 3386.3; 01-NOV-2008 07:53:24; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
6; 3466.9; 01-NOV-2008 07:54:44; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
7; 3803.5; 01-NOV-2008 08:00:21; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
8; 4019.3; 01-NOV-2008 08:03:57; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
9; 4182.2; 01-NOV-2008 08:06:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
10; 4337.9; 01-NOV-2008 08:09:15; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
11; 4585.7; 01-NOV-2008 08:13:23; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
12; 4869.3; 01-NOV-2008 08:18:07; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;34887
13; 6094.9; 01-NOV-2008 08:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34887
14; 6509.0; 01-NOV-2008 08:45:27; Dark ; 121.0; 2; Alp Car ; -0.74; 7000;occ; 242; 0;34887
15; 7125.9; 01-NOV-2008 08:55:43; Dark ; 93.0; 157; The1Eri ; 2.91; 9300;occ; 186; 0;34887
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_091432_000050002073_00265_34888_2529.N1
1; 2218.7; 01-NOV-2008 09:14:32; Bright; 91.5; 105; 6Bet Ari ; 2.64; 8900;occ; 183; 0;34888
2; 2482.4; 01-NOV-2008 09:18:56; Bright; 92.0; 173; 4Bet Tri ; 3.00; 8900;occ; 184; 0;34888
3; 2869.5; 01-NOV-2008 09:25:23; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34888
4; 3372.1; 01-NOV-2008 09:33:46; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34888
5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
6; 4009.4; 01-NOV-2008 09:44:23; Bright; 93.0; 87; 64Gam UMa ; 2.43; 11000;occ; 186; 0;34888
7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
9; 5817.6; 01-NOV-2008 10:14:31; Dark ; 89.5; 113; Mu Vel ; 2.69; 5000;occ; 179; 0;34888
10; 6095.6; 01-NOV-2008 10:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34888
11; 6509.8; 01-NOV-2008 10:26:03; Dark ; 104.0; 2; Alp Car ; -0.74; 7000;occ; 208; 0;34888
12; 7126.1; 01-NOV-2008 10:36:20; Dark ; 93.5; 157; The1Eri ; 2.91; 9300;occ; 187; 0;34888
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_105508_000050012073_00266_34889_2530.N1
1; 2218.7; 01-NOV-2008 10:55:08; Bright; 90.5; 105; 6Bet Ari ; 2.64; 8900;occ; 181; 0;34889
2; 2482.1; 01-NOV-2008 10:59:31; Bright; 91.5; 173; 4Bet Tri ; 3.00; 8900;occ; 183; 0;34889
3; 2869.7; 01-NOV-2008 11:05:59; Bright; 84.5; 74; 11Bet Cas ; 2.27; 6600;occ; 169; 0;34889
4; 3372.1; 01-NOV-2008 11:14:21; Bright; 87.5; 49; 1Alp UMi ; 1.99; 6300;occ; 175; 0;34889
5; 3856.9; 01-NOV-2008 11:22:26; Bright; 94.0; 36; 50Alp UMa ; 1.80; 6300;occ; 188; 0;34889
6; 4009.3; 01-NOV-2008 11:24:59; Bright; 88.0; 87; 64Gam UMa ; 2.43; 11000;occ; 176; 0;34889
7; 4174.1; 01-NOV-2008 11:27:43; Bright; 96.0; 174; 52Psi UMa ; 3.00; 4400;occ; 192; 0;34889
8; 4620.0; 01-NOV-2008 11:35:09; Bright; 94.5; 96; 68Del Leo ; 2.56; 9300;occ; 189; 0;34889
9; 5817.9; 01-NOV-2008 11:55:07; Dark ; 91.0; 113; Mu Vel ; 2.69; 5000;occ; 182; 0;34889
10; 6096.3; 01-NOV-2008 11:59:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34889
11; 6178.9; 01-NOV-2008 12:01:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34889
12; 6258.8; 01-NOV-2008 12:02:28; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34889
13; 6568.7; 01-NOV-2008 12:07:38; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34889
14; 7180.9; 01-NOV-2008 12:17:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34889
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_123637_000049482073_00267_34890_2531.N1
1; 2271.9; 01-NOV-2008 12:36:37; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;34890
2; 2514.4; 01-NOV-2008 12:40:40; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34890
3; 2658.1; 01-NOV-2008 12:43:03; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34890
4; 2868.0; 01-NOV-2008 12:46:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34890
5; 2938.7; 01-NOV-2008 12:47:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34890
6; 3423.7; 01-NOV-2008 12:55:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34890
7; 3911.2; 01-NOV-2008 13:03:56; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34890
8; 4007.9; 01-NOV-2008 13:05:33; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34890
9; 4229.8; 01-NOV-2008 13:09:15; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;34890
10; 4676.1; 01-NOV-2008 13:16:41; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;34890
11; 5869.1; 01-NOV-2008 13:36:34; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34890
12; 6097.1; 01-NOV-2008 13:40:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34890
13; 6179.6; 01-NOV-2008 13:41:45; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34890
14; 6259.5; 01-NOV-2008 13:43:05; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;34890
15; 6569.5; 01-NOV-2008 13:48:15; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;34890
16; 7181.3; 01-NOV-2008 13:58:26; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34890
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_141713_000049502073_00268_34891_2532.N1
1; 2271.9; 01-NOV-2008 14:17:13; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34891
2; 2514.4; 01-NOV-2008 14:21:15; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34891
3; 2657.9; 01-NOV-2008 14:23:39; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34891
4; 2868.1; 01-NOV-2008 14:27:09; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34891

```

```

5; 2938.7; 01-NOV-2008 14:28:20; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34891
6; 3423.9; 01-NOV-2008 14:36:25; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34891
7; 3911.2; 01-NOV-2008 14:44:32; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34891
8; 4007.9; 01-NOV-2008 14:46:09; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34891
9; 4229.8; 01-NOV-2008 14:49:51; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34891
10; 4676.7; 01-NOV-2008 14:57:18; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34891
11; 5869.6; 01-NOV-2008 15:17:11; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34891
12; 6097.9; 01-NOV-2008 15:20:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34891
13; 6180.4; 01-NOV-2008 15:22:21; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;34891
14; 6260.1; 01-NOV-2008 15:23:41; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34891
15; 6570.3; 01-NOV-2008 15:28:51; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;34891
16; 7181.7; 01-NOV-2008 15:39:03; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34891
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_155749_000043622073_00269_34892_2533.N1
1; 2271.6; 01-NOV-2008 15:57:49; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34892
2; 2514.2; 01-NOV-2008 16:01:51; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34892
3; 2657.6; 01-NOV-2008 16:04:15; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34892
4; 2868.1; 01-NOV-2008 16:07:45; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34892
5; 2938.6; 01-NOV-2008 16:08:56; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34892
6; 3423.8; 01-NOV-2008 16:17:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34892
7; 3911.0; 01-NOV-2008 16:25:08; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;34892
8; 4007.8; 01-NOV-2008 16:26:45; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34892
9; 4229.9; 01-NOV-2008 16:30:27; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34892
10; 4676.8; 01-NOV-2008 16:37:54; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34892
11; 5870.1; 01-NOV-2008 16:57:47; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34892
12; 6098.7; 01-NOV-2008 17:01:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34892
13; 6181.1; 01-NOV-2008 17:02:58; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34892
14; 6260.8; 01-NOV-2008 17:04:18; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;34892
15; 6571.2; 01-NOV-2008 17:09:28; Dark ; 62.5; 2; Alp Car ; -0.74; 7000;occ; 125; 0;34892
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_171939_000054872073_00270_34893_2534.N1
1; 1146.0; 01-NOV-2008 17:19:39; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34893
2; 2271.4; 01-NOV-2008 17:38:24; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;34893
3; 2514.2; 01-NOV-2008 17:42:27; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34893
4; 2657.3; 01-NOV-2008 17:44:50; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34893
5; 2868.1; 01-NOV-2008 17:48:21; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34893
6; 2938.5; 01-NOV-2008 17:49:31; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;34893
7; 3423.6; 01-NOV-2008 17:57:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34893
8; 3911.0; 01-NOV-2008 18:05:44; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34893
9; 4007.7; 01-NOV-2008 18:07:21; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;34893
10; 4229.8; 01-NOV-2008 18:11:03; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;34893
11; 4677.0; 01-NOV-2008 18:18:30; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34893
12; 5870.5; 01-NOV-2008 18:38:23; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;34893
13; 6099.5; 01-NOV-2008 18:42:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34893
14; 6181.7; 01-NOV-2008 18:43:35; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34893
15; 6261.3; 01-NOV-2008 18:44:54; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;34893
16; 6571.8; 01-NOV-2008 18:50:05; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34893
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081101_190015_000054832073_00271_34894_2535.N1
1; 1146.4; 01-NOV-2008 19:00:15; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34894
2; 2271.3; 01-NOV-2008 19:19:00; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34894
3; 2514.2; 01-NOV-2008 19:23:03; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34894
4; 2657.1; 01-NOV-2008 19:25:26; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34894
5; 2868.1; 01-NOV-2008 19:28:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34894
6; 2938.5; 01-NOV-2008 19:30:08; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34894
7; 3423.6; 01-NOV-2008 19:38:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34894
8; 3910.8; 01-NOV-2008 19:46:20; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;34894
9; 4007.5; 01-NOV-2008 19:47:57; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;34894
10; 4229.8; 01-NOV-2008 19:51:39; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;34894
11; 4677.4; 01-NOV-2008 19:59:06; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;34894
12; 5870.8; 01-NOV-2008 20:19:00; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34894
13; 6100.2; 01-NOV-2008 20:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34894
14; 6182.3; 01-NOV-2008 20:24:11; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34894
15; 6261.8; 01-NOV-2008 20:25:31; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;34894
16; 6572.5; 01-NOV-2008 20:30:42; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34894
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_012049_000036212073_00274_34897_6757.N1
1; -163.8; 02-NOV-2008 01:20:49; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34897
2; 66.5; 02-NOV-2008 01:24:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34898
3; 148.4; 02-NOV-2008 01:26:01; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34898
4; 227.7; 02-NOV-2008 01:27:20; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;34898
5; 538.9; 02-NOV-2008 01:32:31; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34898

```



```

6; 1147.5; 02-NOV-2008 01:42:40; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34898
7; 2270.7; 02-NOV-2008 02:01:23; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34898
8; 2514.1; 02-NOV-2008 02:05:27; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34898
9; 2656.0; 02-NOV-2008 02:07:48; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34898
10; 2868.2; 02-NOV-2008 02:11:21; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34898
11; 2938.5; 02-NOV-2008 02:12:31; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;34898
12; 3423.5; 02-NOV-2008 02:20:36; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34898
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_022843_000055822073_00275_34898_6758.N1
1; -2125.5; 02-NOV-2008 02:28:43; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34898
2; -2028.8; 02-NOV-2008 02:30:20; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;34898
3; -1806.0; 02-NOV-2008 02:34:02; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;34898
4; -1357.6; 02-NOV-2008 02:41:31; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34898
5; -163.4; 02-NOV-2008 03:01:25; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34898
6; 67.3; 02-NOV-2008 03:05:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34899
7; 149.2; 02-NOV-2008 03:06:38; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34899
8; 228.4; 02-NOV-2008 03:07:57; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;34899
9; 539.7; 02-NOV-2008 03:13:08; Dark ; 59.5; 2; Alp Car ; -0.74; 7000;occ; 119; 0;34899
10; 1148.0; 02-NOV-2008 03:23:16; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34899
11; 2270.7; 02-NOV-2008 03:41:59; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34899
12; 2514.1; 02-NOV-2008 03:46:02; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34899
13; 2655.8; 02-NOV-2008 03:48:24; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34899
14; 2868.4; 02-NOV-2008 03:51:57; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34899
15; 2938.6; 02-NOV-2008 03:53:07; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34899
16; 3423.7; 02-NOV-2008 04:01:12; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34899
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_040919_000055842073_00276_34899_6759.N1
1; -2125.6; 02-NOV-2008 04:09:19; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34899
2; -2028.8; 02-NOV-2008 04:10:56; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;34899
3; -1806.0; 02-NOV-2008 04:14:38; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;34899
4; -1357.3; 02-NOV-2008 04:22:07; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34899
5; -162.9; 02-NOV-2008 04:42:01; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34899
6; 68.0; 02-NOV-2008 04:45:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34900
7; 149.8; 02-NOV-2008 04:47:14; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;34900
8; 229.0; 02-NOV-2008 04:48:33; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;34900
9; 540.5; 02-NOV-2008 04:53:45; Dark ; 55.5; 2; Alp Car ; -0.74; 7000;occ; 111; 0;34900
10; 1148.4; 02-NOV-2008 05:03:53; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34900
11; 2270.4; 02-NOV-2008 05:22:35; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34900
12; 2514.1; 02-NOV-2008 05:26:38; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34900
13; 2655.5; 02-NOV-2008 05:29:00; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34900
14; 2868.4; 02-NOV-2008 05:32:33; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34900
15; 2938.5; 02-NOV-2008 05:33:43; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34900
16; 3423.7; 02-NOV-2008 05:41:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34900
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_054955_000055842073_00277_34900_6760.N1
1; -2125.7; 02-NOV-2008 05:49:55; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;34900
2; -2028.9; 02-NOV-2008 05:51:31; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;34900
3; -1806.0; 02-NOV-2008 05:55:14; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;34900
4; -1357.1; 02-NOV-2008 06:02:43; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34900
5; -162.5; 02-NOV-2008 06:22:38; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34900
6; 68.8; 02-NOV-2008 06:26:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34901
7; 150.4; 02-NOV-2008 06:27:51; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34901
8; 229.6; 02-NOV-2008 06:29:10; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;34901
9; 541.3; 02-NOV-2008 06:34:22; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;34901
10; 1148.8; 02-NOV-2008 06:44:29; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;34901
11; 2270.3; 02-NOV-2008 07:03:11; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34901
12; 2514.1; 02-NOV-2008 07:07:14; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34901
13; 2655.3; 02-NOV-2008 07:09:36; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34901
14; 2868.4; 02-NOV-2008 07:13:09; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34901
15; 2938.5; 02-NOV-2008 07:14:19; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;34901
16; 3423.7; 02-NOV-2008 07:22:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34901
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_200919_000035692073_00286_34909_6761.N1
1; 1151.3; 02-NOV-2008 20:09:19; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34909
2; 2269.4; 02-NOV-2008 20:27:57; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34909
3; 2514.0; 02-NOV-2008 20:32:02; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;34909
4; 2653.3; 02-NOV-2008 20:34:21; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34909
5; 2868.6; 02-NOV-2008 20:37:56; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34909
6; 2938.3; 02-NOV-2008 20:39:06; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34909
7; 3423.5; 02-NOV-2008 20:47:11; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34909
8; 3658.7; 02-NOV-2008 20:51:07; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34909
9; 3909.3; 02-NOV-2008 20:55:17; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;34909

```



```

10; 4006.2; 02-NOV-2008 20:56:54; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;34909
11; 4229.9; 02-NOV-2008 21:00:38; Bright; 45.5; 174; 52Psi UMA ; 3.00; 4400;occ; 91; 0;34909
12; 4681.3; 02-NOV-2008 21:08:09; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34909
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_212805_000048772073_00286_34909_6762.N1
1; -158.6; 02-NOV-2008 21:28:05; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;34909
2; 75.6; 02-NOV-2008 21:31:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34910
3; 156.6; 02-NOV-2008 21:33:20; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34910
4; 235.0; 02-NOV-2008 21:34:39; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;34910
5; 548.1; 02-NOV-2008 21:39:52; Dark ; 58.5; 2; Alp Car ; -0.74; 7000;occ; 117; 0;34910
6; 1151.6; 02-NOV-2008 21:49:55; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34910
7; 2269.1; 02-NOV-2008 22:08:33; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34910
8; 2514.0; 02-NOV-2008 22:12:38; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;34910
9; 2653.1; 02-NOV-2008 22:14:57; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34910
10; 2868.6; 02-NOV-2008 22:18:32; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34910
11; 2938.2; 02-NOV-2008 22:19:42; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34910
12; 3423.5; 02-NOV-2008 22:27:47; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34910
13; 3658.8; 02-NOV-2008 22:31:43; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34910
14; 3909.2; 02-NOV-2008 22:35:53; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;34910
15; 4006.1; 02-NOV-2008 22:37:30; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34910
16; 4229.9; 02-NOV-2008 22:41:14; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;34910
17; 4681.5; 02-NOV-2008 22:48:45; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;34910
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081102_231236_000046422073_00288_34911_6763.N1
1; 76.4; 02-NOV-2008 23:12:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34911
2; 157.3; 02-NOV-2008 23:13:57; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;34911
3; 235.6; 02-NOV-2008 23:15:15; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;34911
4; 548.8; 02-NOV-2008 23:20:28; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;34911
5; 1152.0; 02-NOV-2008 23:30:32; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34911
6; 2269.0; 02-NOV-2008 23:49:09; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34911
7; 2514.0; 02-NOV-2008 23:53:14; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34911
8; 2652.8; 02-NOV-2008 23:55:32; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34911
9; 2868.7; 02-NOV-2008 23:59:08; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34911
10; 2938.2; 03-NOV-2008 00:00:18; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;34911
11; 3423.5; 03-NOV-2008 00:08:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34911
12; 3659.1; 03-NOV-2008 00:12:19; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34911
13; 3909.0; 03-NOV-2008 00:16:29; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34911
14; 4005.9; 03-NOV-2008 00:18:05; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;34911
15; 4229.9; 03-NOV-2008 00:21:49; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34911
16; 4681.8; 03-NOV-2008 00:29:21; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34911
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_073031_000033152073_00278_34901_2540.N1
1; -2125.8; 02-NOV-2008 07:30:31; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;34901
2; -2029.0; 02-NOV-2008 07:32:07; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;34901
3; -1806.0; 02-NOV-2008 07:35:50; Bright; 57.0; 174; 52Psi UMA ; 3.00; 4400;occ; 114; 0;34901
4; -1356.7; 02-NOV-2008 07:43:20; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;34901
5; -162.1; 02-NOV-2008 08:03:14; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34901
6; 69.5; 02-NOV-2008 08:07:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34902
7; 151.1; 02-NOV-2008 08:08:27; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;34902
8; 230.2; 02-NOV-2008 08:09:47; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34902
9; 542.0; 02-NOV-2008 08:14:58; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34902
10; 1149.0; 02-NOV-2008 08:25:05; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34902
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_084346_000049542073_00279_34902_2541.N1
1; 2270.1; 02-NOV-2008 08:43:46; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34902
2; 2514.1; 02-NOV-2008 08:47:50; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34902
3; 2655.0; 02-NOV-2008 08:50:11; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34902
4; 2868.3; 02-NOV-2008 08:53:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34902
5; 2938.4; 02-NOV-2008 08:54:55; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34902
6; 3423.6; 02-NOV-2008 09:03:00; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;34902
7; 3657.6; 02-NOV-2008 09:06:54; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;34902
8; 3910.0; 02-NOV-2008 09:11:06; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;34902
9; 4006.8; 02-NOV-2008 09:12:43; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;34902
10; 4230.0; 02-NOV-2008 09:16:26; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;34902
11; 4679.3; 02-NOV-2008 09:23:56; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;34902
12; 5874.3; 02-NOV-2008 09:43:51; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34902
13; 6106.2; 02-NOV-2008 09:47:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34902
14; 6187.8; 02-NOV-2008 09:49:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34902
15; 6266.6; 02-NOV-2008 09:50:23; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34902
16; 6578.6; 02-NOV-2008 09:55:35; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;34902
17; 7185.2; 02-NOV-2008 10:05:42; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34902
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_102422_000049542073_00280_34903_2542.N1

```

```

1; 2270.1; 02-NOV-2008 10:24:22; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34903
2; 2514.0; 02-NOV-2008 10:28:26; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34903
3; 2654.7; 02-NOV-2008 10:30:47; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34903
4; 2868.4; 02-NOV-2008 10:34:21; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34903
5; 2938.4; 02-NOV-2008 10:35:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34903
6; 3423.5; 02-NOV-2008 10:43:36; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34903
7; 3657.7; 02-NOV-2008 10:47:30; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;34903
8; 3909.9; 02-NOV-2008 10:51:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34903
9; 4006.7; 02-NOV-2008 10:53:19; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34903
10; 4229.9; 02-NOV-2008 10:57:02; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;34903
11; 4679.6; 02-NOV-2008 11:04:32; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;34903
12; 5874.7; 02-NOV-2008 11:24:27; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;34903
13; 6106.9; 02-NOV-2008 11:28:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34903
14; 6188.4; 02-NOV-2008 11:29:41; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;34903
15; 6267.3; 02-NOV-2008 11:30:59; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;34903
16; 6579.4; 02-NOV-2008 11:36:12; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;34903
17; 7185.5; 02-NOV-2008 11:46:18; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34903
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_120458_000049532073_00281_34904_2543.N1
1; 2269.9; 02-NOV-2008 12:04:58; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34904
2; 2514.0; 02-NOV-2008 12:09:02; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34904
3; 2654.5; 02-NOV-2008 12:11:23; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34904
4; 2868.4; 02-NOV-2008 12:14:56; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34904
5; 2938.3; 02-NOV-2008 12:16:06; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;34904
6; 3657.8; 02-NOV-2008 12:28:06; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34904
7; 3909.7; 02-NOV-2008 12:32:18; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34904
8; 4006.6; 02-NOV-2008 12:33:55; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34904
9; 4229.8; 02-NOV-2008 12:37:38; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;34904
10; 4679.9; 02-NOV-2008 12:45:08; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34904
11; 5875.1; 02-NOV-2008 13:05:03; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34904
12; 6107.7; 02-NOV-2008 13:08:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34904
13; 6189.1; 02-NOV-2008 13:10:17; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34904
14; 6267.9; 02-NOV-2008 13:11:36; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34904
15; 6580.2; 02-NOV-2008 13:16:48; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;34904
16; 7185.8; 02-NOV-2008 13:26:54; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;34904
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_134534_000049552073_00282_34905_2544.N1
1; 2269.7; 02-NOV-2008 13:45:34; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34905
2; 2514.1; 02-NOV-2008 13:49:38; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34905
3; 2654.2; 02-NOV-2008 13:51:58; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34905
4; 2868.5; 02-NOV-2008 13:55:32; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34905
5; 2938.3; 02-NOV-2008 13:56:42; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;34905
6; 3423.7; 02-NOV-2008 14:04:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;34905
7; 3658.1; 02-NOV-2008 14:08:42; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;34905
8; 3909.7; 02-NOV-2008 14:12:54; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;34905
9; 4006.6; 02-NOV-2008 14:14:31; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34905
10; 4230.1; 02-NOV-2008 14:18:14; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;34905
11; 4680.2; 02-NOV-2008 14:25:44; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;34905
12; 5875.6; 02-NOV-2008 14:45:40; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34905
13; 6108.5; 02-NOV-2008 14:49:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34905
14; 6189.8; 02-NOV-2008 14:50:54; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34905
15; 6268.5; 02-NOV-2008 14:52:12; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;34905
16; 6581.0; 02-NOV-2008 14:57:25; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34905
17; 7186.3; 02-NOV-2008 15:07:30; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34905
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_152609_000049572073_00283_34906_2545.N1
1; 2269.6; 02-NOV-2008 15:26:09; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34906
2; 2514.0; 02-NOV-2008 15:30:14; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34906
3; 2654.1; 02-NOV-2008 15:32:34; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34906
4; 2868.6; 02-NOV-2008 15:36:08; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34906
5; 2938.4; 02-NOV-2008 15:37:18; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;34906
6; 3423.8; 02-NOV-2008 15:45:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34906
7; 3658.2; 02-NOV-2008 15:49:18; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34906
8; 3909.7; 02-NOV-2008 15:53:30; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;34906
9; 4006.5; 02-NOV-2008 15:55:06; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34906
10; 4230.0; 02-NOV-2008 15:58:50; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;34906
11; 4680.5; 02-NOV-2008 16:06:20; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34906
12; 5876.2; 02-NOV-2008 16:26:16; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34906
13; 6109.3; 02-NOV-2008 16:30:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34906
14; 6190.7; 02-NOV-2008 16:31:30; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34906
15; 6269.2; 02-NOV-2008 16:32:49; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;34906

```

```

16; 6581.8; 02-NOV-2008 16:38:02; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;34906
17; 7186.6; 02-NOV-2008 16:48:06; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34906
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_164806_000054942073_00284_34907_2546.N1
1; 1150.7; 02-NOV-2008 16:48:06; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34907
2; 2269.7; 02-NOV-2008 17:06:45; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;34907
3; 2514.0; 02-NOV-2008 17:10:50; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34907
4; 2653.8; 02-NOV-2008 17:13:10; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34907
5; 2868.5; 02-NOV-2008 17:16:44; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34907
6; 2938.4; 02-NOV-2008 17:17:54; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34907
7; 3423.5; 02-NOV-2008 17:25:59; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34907
8; 3658.4; 02-NOV-2008 17:29:54; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34907
9; 3909.5; 02-NOV-2008 17:34:05; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;34907
10; 4006.4; 02-NOV-2008 17:35:42; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34907
11; 4230.0; 02-NOV-2008 17:39:26; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;34907
12; 4680.8; 02-NOV-2008 17:46:57; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34907
13; 5876.6; 02-NOV-2008 18:06:52; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34907
14; 6110.1; 02-NOV-2008 18:10:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34907
15; 6191.3; 02-NOV-2008 18:12:07; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34907
16; 6269.8; 02-NOV-2008 18:13:26; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;34907
17; 6582.6; 02-NOV-2008 18:18:38; Dark ; 62.5; 2; Alp Car ; -0.74; 7000;occ; 125; 0;34907
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081102_182843_000054832073_00285_34908_2547.N1
1; 1150.9; 02-NOV-2008 18:28:43; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34908
2; 2269.4; 02-NOV-2008 18:47:21; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34908
3; 2514.1; 02-NOV-2008 18:51:26; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34908
4; 2653.6; 02-NOV-2008 18:53:45; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34908
5; 2868.5; 02-NOV-2008 18:57:20; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34908
6; 2938.3; 02-NOV-2008 18:58:30; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34908
7; 3423.6; 02-NOV-2008 19:06:35; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34908
8; 3658.6; 02-NOV-2008 19:10:30; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34908
9; 3909.5; 02-NOV-2008 19:14:41; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;34908
10; 4006.3; 02-NOV-2008 19:16:18; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;34908
11; 4230.0; 02-NOV-2008 19:20:02; Bright; 53.5; 174; 52Psi UMA ; 3.00; 4400;occ; 107; 0;34908
12; 4681.1; 02-NOV-2008 19:27:33; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34908
13; 5877.0; 02-NOV-2008 19:47:29; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34908
14; 6110.8; 02-NOV-2008 19:51:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34908
15; 6192.0; 02-NOV-2008 19:52:44; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34908
16; 6270.4; 02-NOV-2008 19:54:02; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;34908
17; 6583.3; 02-NOV-2008 19:59:15; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;34908
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_004918_000048782073_00288_34911_6764.N1
1; -157.7; 03-NOV-2008 00:49:18; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34911
2; 77.1; 03-NOV-2008 00:53:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34912
3; 158.1; 03-NOV-2008 00:54:33; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34912
4; 236.2; 03-NOV-2008 00:55:52; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;34912
5; 549.6; 03-NOV-2008 01:01:05; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;34912
6; 1152.2; 03-NOV-2008 01:11:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34912
7; 2268.9; 03-NOV-2008 01:29:44; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34912
8; 2514.0; 03-NOV-2008 01:33:49; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34912
9; 2652.6; 03-NOV-2008 01:36:08; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34912
10; 2868.8; 03-NOV-2008 01:39:44; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34912
11; 2938.2; 03-NOV-2008 01:40:54; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;34912
12; 3423.5; 03-NOV-2008 01:48:59; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34912
13; 3659.3; 03-NOV-2008 01:52:55; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34912
14; 3908.9; 03-NOV-2008 01:57:04; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34912
15; 4005.9; 03-NOV-2008 01:58:41; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34912
16; 4229.9; 03-NOV-2008 02:02:25; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34912
17; 4682.2; 03-NOV-2008 02:09:58; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34912
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_022954_000036142073_00289_34912_6765.N1
1; -157.2; 03-NOV-2008 02:29:54; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;34912
2; 77.9; 03-NOV-2008 02:33:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34913
3; 158.8; 03-NOV-2008 02:35:10; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;34913
4; 236.8; 03-NOV-2008 02:36:28; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34913
5; 550.4; 03-NOV-2008 02:41:42; Dark ; 54.0; 2; Alp Car ; -0.74; 7000;occ; 108; 0;34913
6; 1152.5; 03-NOV-2008 02:51:44; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;34913
7; 2268.7; 03-NOV-2008 03:10:20; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;34913
8; 2514.0; 03-NOV-2008 03:14:25; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34913
9; 2652.4; 03-NOV-2008 03:16:44; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;34913
10; 2868.7; 03-NOV-2008 03:20:20; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34913
11; 2938.2; 03-NOV-2008 03:21:29; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;34913

```



```

12; 3423.5; 03-NOV-2008 03:29:35; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34913
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_033331_000060612073_00290_34913_6766.N1
1;-2376.5; 03-NOV-2008 03:33:31; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34913
2;-2127.1; 03-NOV-2008 03:37:40; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34913
3;-2030.1; 03-NOV-2008 03:39:17; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34913
4;-1806.0; 03-NOV-2008 03:43:01; Bright; 57.0; 174; 52Psi UMa ; 3.00; 4400;occ; 114; 0;34913
5;-1353.4; 03-NOV-2008 03:50:34; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34913
6; -156.8; 03-NOV-2008 04:10:30; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;34913
7; 78.7; 03-NOV-2008 04:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34914
8; 159.4; 03-NOV-2008 04:15:47; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34914
9; 237.4; 03-NOV-2008 04:17:05; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;34914
10; 551.2; 03-NOV-2008 04:22:18; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;34914
11; 1152.6; 03-NOV-2008 04:32:20; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34914
12; 2268.7; 03-NOV-2008 04:50:56; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34914
13; 2514.1; 03-NOV-2008 04:55:01; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34914
14; 2652.1; 03-NOV-2008 04:57:19; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34914
15; 2868.8; 03-NOV-2008 05:00:56; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34914
16; 2938.2; 03-NOV-2008 05:02:05; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;34914
17; 3423.6; 03-NOV-2008 05:10:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34914
18; 3659.6; 03-NOV-2008 05:14:07; Bright; 25.0; 60; 7Bet UMi ; 2.08; 3950;occ; 50; 0;34914
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_051407_000058362073_00291_34914_6767.N1
1;-2376.4; 03-NOV-2008 05:14:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34914
2;-2127.3; 03-NOV-2008 05:18:16; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;34914
3;-2030.1; 03-NOV-2008 05:19:53; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;34914
4;-1806.1; 03-NOV-2008 05:23:37; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;34914
5;-1353.2; 03-NOV-2008 05:31:10; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34914
6; -156.3; 03-NOV-2008 05:51:07; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34914
7; 79.4; 03-NOV-2008 05:55:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34915
8; 160.0; 03-NOV-2008 05:56:23; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;34915
9; 238.0; 03-NOV-2008 05:57:41; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;34915
10; 551.9; 03-NOV-2008 06:02:55; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;34915
11; 1153.0; 03-NOV-2008 06:12:56; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34915
12; 2268.6; 03-NOV-2008 06:31:32; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34915
13; 2514.0; 03-NOV-2008 06:35:37; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34915
14; 2651.8; 03-NOV-2008 06:37:55; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34915
15; 2868.8; 03-NOV-2008 06:41:32; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34915
16; 2938.3; 03-NOV-2008 06:42:41; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;34915
17; 3423.5; 03-NOV-2008 06:50:47; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34915
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_193746_000035682073_00300_34923_6768.N1
1; 1155.6; 03-NOV-2008 19:37:46; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34923
2; 2267.8; 03-NOV-2008 19:56:18; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34923
3; 2514.0; 03-NOV-2008 20:00:25; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34923
4; 2650.0; 03-NOV-2008 20:02:41; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;34923
5; 2869.3; 03-NOV-2008 20:06:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34923
6; 3423.4; 03-NOV-2008 20:15:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34923
7; 3660.9; 03-NOV-2008 20:19:32; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34923
8; 3907.7; 03-NOV-2008 20:23:38; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;34923
9; 4004.9; 03-NOV-2008 20:25:16; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;34923
10; 4229.9; 03-NOV-2008 20:29:01; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34923
11; 4685.0; 03-NOV-2008 20:36:36; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34923
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_205634_000048752073_00300_34923_6769.N1
1; -152.3; 03-NOV-2008 20:56:34; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34923
2; 86.4; 03-NOV-2008 21:00:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34924
3; 166.2; 03-NOV-2008 21:01:53; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34924
4; 243.4; 03-NOV-2008 21:03:10; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34924
5; 558.7; 03-NOV-2008 21:08:25; Dark ; 62.0; 2; Alp Car ;-0.74; 7000;occ; 124; 0;34924
6; 1155.6; 03-NOV-2008 21:18:22; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34924
7; 2267.5; 03-NOV-2008 21:36:54; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34924
8; 2514.1; 03-NOV-2008 21:41:01; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34924
9; 2649.7; 03-NOV-2008 21:43:16; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34924
10; 2869.2; 03-NOV-2008 21:46:56; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;34924
11; 3423.3; 03-NOV-2008 21:56:10; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34924
12; 3661.1; 03-NOV-2008 22:00:08; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34924
13; 3907.5; 03-NOV-2008 22:04:14; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;34924
14; 4004.7; 03-NOV-2008 22:05:51; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;34924
15; 4229.9; 03-NOV-2008 22:09:36; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;34924
16; 4685.3; 03-NOV-2008 22:17:12; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;34924
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081103_223711_000048752073_00301_34924_6770.N1

```



```

1; -151.9; 03-NOV-2008 22:37:11; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34924
2; 87.1; 03-NOV-2008 22:41:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34925
3; 166.9; 03-NOV-2008 22:42:29; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34925
4; 243.9; 03-NOV-2008 22:43:46; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;34925
5; 559.5; 03-NOV-2008 22:49:02; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34925
6; 1156.1; 03-NOV-2008 22:58:58; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34925
7; 2267.4; 03-NOV-2008 23:17:30; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34925
8; 2514.1; 03-NOV-2008 23:21:36; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34925
9; 2649.4; 03-NOV-2008 23:23:52; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34925
10; 2869.3; 03-NOV-2008 23:27:32; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34925
11; 3423.2; 03-NOV-2008 23:36:46; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34925
12; 3661.3; 03-NOV-2008 23:40:44; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;34925
13; 3907.4; 03-NOV-2008 23:44:50; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34925
14; 4004.6; 03-NOV-2008 23:46:27; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34925
15; 4229.8; 03-NOV-2008 23:50:12; Bright; 37.5; 174; 52Psi UMA ; 3.00; 4400;occ; 75; 0;34925
16; 4685.5; 03-NOV-2008 23:57:48; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;34925
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_065443_000035682073_00292_34915_2548.N1
1; -2376.2; 03-NOV-2008 06:54:43; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34915
2; -2127.3; 03-NOV-2008 06:58:52; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;34915
3; -2030.4; 03-NOV-2008 07:00:29; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34915
4; -1806.1; 03-NOV-2008 07:04:13; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;34915
5; -1353.1; 03-NOV-2008 07:11:46; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34915
6; -155.9; 03-NOV-2008 07:31:43; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;34915
7; 80.2; 03-NOV-2008 07:35:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34916
8; 160.7; 03-NOV-2008 07:37:00; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;34916
9; 238.6; 03-NOV-2008 07:38:18; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34916
10; 552.7; 03-NOV-2008 07:43:32; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34916
11; 1153.4; 03-NOV-2008 07:53:33; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34916
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_081208_000049602073_00293_34916_2549.N1
1; 2268.5; 03-NOV-2008 08:12:08; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;34916
2; 2514.0; 03-NOV-2008 08:16:13; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34916
3; 2651.6; 03-NOV-2008 08:18:31; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34916
4; 3423.4; 03-NOV-2008 08:31:23; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34916
5; 3659.9; 03-NOV-2008 08:35:19; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34916
6; 3908.5; 03-NOV-2008 08:39:28; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34916
7; 4005.5; 03-NOV-2008 08:41:05; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34916
8; 4229.8; 03-NOV-2008 08:44:49; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;34916
9; 4683.1; 03-NOV-2008 08:52:22; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;34916
10; 5880.4; 03-NOV-2008 09:12:20; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34916
11; 6116.9; 03-NOV-2008 09:16:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34916
12; 6197.2; 03-NOV-2008 09:17:36; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34916
13; 6275.1; 03-NOV-2008 09:18:54; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;34916
14; 6589.3; 03-NOV-2008 09:24:08; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;34916
15; 7189.7; 03-NOV-2008 09:34:09; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34916
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_095243_000049602073_00294_34917_2550.N1
1; 2268.3; 03-NOV-2008 09:52:43; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34917
2; 2514.0; 03-NOV-2008 09:56:49; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34917
3; 2651.3; 03-NOV-2008 09:59:06; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34917
4; 3423.4; 03-NOV-2008 10:11:58; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34917
5; 3660.0; 03-NOV-2008 10:15:55; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34917
6; 3908.4; 03-NOV-2008 10:20:03; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;34917
7; 4005.3; 03-NOV-2008 10:21:40; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;34917
8; 4229.8; 03-NOV-2008 10:25:25; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;34917
9; 4683.3; 03-NOV-2008 10:32:58; Bright; 56.5; 96; 68Del Leo ; 2.56; 9300;occ; 113; 0;34917
10; 5880.8; 03-NOV-2008 10:52:56; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34917
11; 6117.6; 03-NOV-2008 10:56:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34917
12; 6198.0; 03-NOV-2008 10:58:13; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34917
13; 6275.7; 03-NOV-2008 10:59:31; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;34917
14; 6590.1; 03-NOV-2008 11:04:45; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34917
15; 7189.9; 03-NOV-2008 11:14:45; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34917
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_113319_000049602073_00295_34918_2551.N1
1; 2268.2; 03-NOV-2008 11:33:19; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34918
2; 2514.0; 03-NOV-2008 11:37:25; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34918
3; 2651.0; 03-NOV-2008 11:39:42; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34918
4; 2868.9; 03-NOV-2008 11:43:20; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34918
5; 3423.3; 03-NOV-2008 11:52:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34918
6; 3660.2; 03-NOV-2008 11:56:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34918
7; 3908.2; 03-NOV-2008 12:00:39; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;34918

```

```

8; 4005.3; 03-NOV-2008 12:02:16; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;34918
9; 4229.8; 03-NOV-2008 12:06:01; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;34918
10; 4683.7; 03-NOV-2008 12:13:35; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34918
11; 5881.3; 03-NOV-2008 12:33:32; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;34918
12; 6118.4; 03-NOV-2008 12:37:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34918
13; 6198.6; 03-NOV-2008 12:38:50; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;34918
14; 6276.3; 03-NOV-2008 12:40:07; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;34918
15; 6590.9; 03-NOV-2008 12:45:22; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;34918
16; 7190.3; 03-NOV-2008 12:55:21; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34918
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_131355_000049612073_00296_34919_2552.N1
1; 2268.0; 03-NOV-2008 13:13:55; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34919
2; 2514.1; 03-NOV-2008 13:18:01; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34919
3; 2650.9; 03-NOV-2008 13:20:18; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34919
4; 2869.0; 03-NOV-2008 13:23:56; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34919
5; 3423.5; 03-NOV-2008 13:33:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34919
6; 3660.4; 03-NOV-2008 13:37:07; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;34919
7; 3908.2; 03-NOV-2008 13:41:15; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;34919
8; 4005.4; 03-NOV-2008 13:42:52; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;34919
9; 4229.9; 03-NOV-2008 13:46:37; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;34919
10; 4684.0; 03-NOV-2008 13:54:11; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34919
11; 5881.9; 03-NOV-2008 14:14:09; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34919
12; 6119.2; 03-NOV-2008 14:18:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34919
13; 6199.4; 03-NOV-2008 14:19:26; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34919
14; 6276.9; 03-NOV-2008 14:20:44; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34919
15; 6591.7; 03-NOV-2008 14:25:58; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34919
16; 7190.6; 03-NOV-2008 14:35:57; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34919
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_145431_000049612073_00297_34920_2553.N1
1; 2268.0; 03-NOV-2008 14:54:31; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34920
2; 2514.1; 03-NOV-2008 14:58:37; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34920
3; 2650.7; 03-NOV-2008 15:00:53; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34920
4; 2869.1; 03-NOV-2008 15:04:32; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34920
5; 3423.6; 03-NOV-2008 15:13:46; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34920
6; 3660.6; 03-NOV-2008 15:17:43; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34920
7; 3908.2; 03-NOV-2008 15:21:51; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34920
8; 4005.3; 03-NOV-2008 15:23:28; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34920
9; 4230.1; 03-NOV-2008 15:27:13; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;34920
10; 4684.3; 03-NOV-2008 15:34:47; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34920
11; 5882.3; 03-NOV-2008 15:54:45; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;34920
12; 6120.0; 03-NOV-2008 15:58:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34920
13; 6200.2; 03-NOV-2008 16:00:03; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;34920
14; 6277.6; 03-NOV-2008 16:01:20; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;34920
15; 6592.5; 03-NOV-2008 16:06:35; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34920
16; 7190.9; 03-NOV-2008 16:16:34; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34920
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_163507_000043862073_00298_34921_2554.N1
1; 2268.0; 03-NOV-2008 16:35:07; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34921
2; 2514.1; 03-NOV-2008 16:39:13; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34921
3; 2650.4; 03-NOV-2008 16:41:29; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34921
4; 2869.1; 03-NOV-2008 16:45:08; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;34921
5; 3423.5; 03-NOV-2008 16:54:22; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;34921
6; 3660.7; 03-NOV-2008 16:58:19; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34921
7; 3908.1; 03-NOV-2008 17:02:27; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;34921
8; 4005.2; 03-NOV-2008 17:04:04; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;34921
9; 4230.0; 03-NOV-2008 17:07:49; Bright; 44.0; 174; 52Psi UMA ; 3.00; 4400;occ; 88; 0;34921
10; 4684.6; 03-NOV-2008 17:15:23; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34921
11; 5882.7; 03-NOV-2008 17:35:21; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;34921
12; 6120.8; 03-NOV-2008 17:39:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34921
13; 6200.8; 03-NOV-2008 17:40:39; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;34921
14; 6278.2; 03-NOV-2008 17:41:57; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;34921
15; 6593.3; 03-NOV-2008 17:47:12; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34921
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081103_175710_000054882073_00299_34922_2555.N1
1; 1155.2; 03-NOV-2008 17:57:10; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34922
2; 2267.8; 03-NOV-2008 18:15:42; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34922
3; 2514.1; 03-NOV-2008 18:19:49; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34922
4; 2650.3; 03-NOV-2008 18:22:05; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;34922
5; 2869.2; 03-NOV-2008 18:25:44; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34922
6; 3423.4; 03-NOV-2008 18:34:58; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34922
7; 3660.8; 03-NOV-2008 18:38:55; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34922
8; 3907.8; 03-NOV-2008 18:43:02; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34922

```

```

9; 4005.0; 03-NOV-2008 18:44:40; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;34922
10; 4230.0; 03-NOV-2008 18:48:25; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;34922
11; 4684.7; 03-NOV-2008 18:55:59; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34922
12; 5883.2; 03-NOV-2008 19:15:58; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34922
13; 6121.6; 03-NOV-2008 19:19:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34922
14; 6201.6; 03-NOV-2008 19:21:16; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;34922
15; 6278.8; 03-NOV-2008 19:22:33; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;34922
16; 6594.0; 03-NOV-2008 19:27:49; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34922
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_001747_000048772073_00302_34925_6771.N1
1; -151.4; 04-NOV-2008 00:17:47; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34925
2; 87.9; 04-NOV-2008 00:21:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34926
3; 167.6; 04-NOV-2008 00:23:06; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34926
4; 244.6; 04-NOV-2008 00:24:23; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;34926
5; 560.2; 04-NOV-2008 00:29:38; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34926
6; 1156.3; 04-NOV-2008 00:39:34; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34926
7; 2267.3; 04-NOV-2008 00:58:06; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34926
8; 2513.9; 04-NOV-2008 01:02:12; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34926
9; 2649.2; 04-NOV-2008 01:04:27; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34926
10; 2869.3; 04-NOV-2008 01:08:08; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34926
11; 3423.3; 04-NOV-2008 01:17:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34926
12; 3661.5; 04-NOV-2008 01:21:20; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34926
13; 3907.3; 04-NOV-2008 01:25:26; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;34926
14; 4004.7; 04-NOV-2008 01:27:03; Bright; 57.0; 82; 48Bet UMA ; 2.37; 10600;occ; 114; 0;34926
15; 4229.8; 04-NOV-2008 01:30:48; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;34926
16; 4685.8; 04-NOV-2008 01:38:24; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34926
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_015823_000038482073_00303_34926_6772.N1
1; -151.0; 04-NOV-2008 01:58:23; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34926
2; 88.7; 04-NOV-2008 02:02:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34927
3; 168.3; 04-NOV-2008 02:03:42; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;34927
4; 245.2; 04-NOV-2008 02:04:59; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;34927
5; 561.0; 04-NOV-2008 02:10:15; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;34927
6; 1156.8; 04-NOV-2008 02:20:11; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;34927
7; 2267.2; 04-NOV-2008 02:38:41; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34927
8; 2514.0; 04-NOV-2008 02:42:48; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34927
9; 2649.0; 04-NOV-2008 02:45:03; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34927
10; 2869.4; 04-NOV-2008 02:48:44; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34927
11; 3423.3; 04-NOV-2008 02:57:57; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;34927
12; 3661.6; 04-NOV-2008 03:01:56; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34927
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_030601_000058212073_00304_34927_6773.N1
1; -2128.7; 04-NOV-2008 03:06:01; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34927
2; -2031.5; 04-NOV-2008 03:07:39; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;34927
3; -1806.1; 04-NOV-2008 03:11:24; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34927
4; -1349.9; 04-NOV-2008 03:19:00; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;34927
5; -150.4; 04-NOV-2008 03:39:00; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;34927
6; 89.5; 04-NOV-2008 03:42:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34928
7; 169.0; 04-NOV-2008 03:44:19; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34928
8; 246.0; 04-NOV-2008 03:45:36; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;34928
9; 561.9; 04-NOV-2008 03:50:52; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;34928
10; 1157.2; 04-NOV-2008 04:00:47; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34928
11; 2267.1; 04-NOV-2008 04:19:17; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34928
12; 2514.2; 04-NOV-2008 04:23:24; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34928
13; 2648.9; 04-NOV-2008 04:25:39; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34928
14; 2869.7; 04-NOV-2008 04:29:20; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34928
15; 3423.6; 04-NOV-2008 04:38:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34928
16; 3661.9; 04-NOV-2008 04:42:32; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;34928
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_044232_000060582073_00305_34928_6774.N1
1; -2374.1; 04-NOV-2008 04:42:32; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34928
2; -2128.7; 04-NOV-2008 04:46:37; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;34928
3; -2031.5; 04-NOV-2008 04:48:14; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;34928
4; -1806.0; 04-NOV-2008 04:52:00; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;34928
5; -1349.3; 04-NOV-2008 04:59:37; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34928
6; -150.0; 04-NOV-2008 05:19:36; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34928
7; 90.2; 04-NOV-2008 05:23:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34929
8; 169.7; 04-NOV-2008 05:24:56; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;34929
9; 246.5; 04-NOV-2008 05:26:13; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34929
10; 562.6; 04-NOV-2008 05:31:29; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;34929
11; 1157.5; 04-NOV-2008 05:41:24; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34929
12; 2267.0; 04-NOV-2008 05:59:53; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34929

```



```

13; 2514.2; 04-NOV-2008 06:04:00; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34929
14; 2648.7; 04-NOV-2008 06:06:15; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34929
15; 2869.7; 04-NOV-2008 06:09:56; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34929
16; 3423.5; 04-NOV-2008 06:19:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34929
17; 3662.0; 04-NOV-2008 06:23:08; Bright; 22.5; 60; 7Bet UMi ; 2.08; 3950;occ; 45; 0;34929
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_204650_000035662073_00315_34938_6775.N1
 1; 1160.2; 04-NOV-2008 20:46:50; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34938
 2; 2266.1; 04-NOV-2008 21:05:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34938
 3; 2514.3; 04-NOV-2008 21:09:24; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34938
 4; 2646.6; 04-NOV-2008 21:11:36; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34938
 5; 2870.2; 04-NOV-2008 21:15:20; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;34938
 6; 3423.3; 04-NOV-2008 21:24:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34938
 7; 3663.4; 04-NOV-2008 21:28:33; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34938
 8; 3905.9; 04-NOV-2008 21:32:35; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34938
 9; 4003.3; 04-NOV-2008 21:34:13; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34938
10; 4229.7; 04-NOV-2008 21:37:59; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34938
11; 4689.2; 04-NOV-2008 21:45:39; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;34938
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_220540_000048742073_00315_34938_6776.N1
 1; -145.3; 04-NOV-2008 22:05:40; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34938
 2; 98.0; 04-NOV-2008 22:09:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34939
 3; 229.6; 04-NOV-2008 22:11:55; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34939
 4; 570.0; 04-NOV-2008 22:17:35; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;34939
 5; 1160.6; 04-NOV-2008 22:27:26; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34939
 6; 2266.0; 04-NOV-2008 22:45:51; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34939
 7; 2514.3; 04-NOV-2008 22:50:00; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34939
 8; 2646.4; 04-NOV-2008 22:52:12; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34939
 9; 2870.2; 04-NOV-2008 22:55:55; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34939
10; 3423.3; 04-NOV-2008 23:05:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34939
11; 3663.5; 04-NOV-2008 23:09:09; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34939
12; 3905.8; 04-NOV-2008 23:13:11; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;34939
13; 4003.1; 04-NOV-2008 23:14:48; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;34939
14; 4229.7; 04-NOV-2008 23:18:35; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;34939
15; 4689.5; 04-NOV-2008 23:26:15; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34939
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081104_234616_000048752073_00316_34939_6777.N1
 1; -144.9; 04-NOV-2008 23:46:16; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;34939
 2; 98.8; 04-NOV-2008 23:50:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34940
 3; 230.0; 04-NOV-2008 23:52:31; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;34940
 4; 570.7; 04-NOV-2008 23:58:12; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34940
 5; 1160.8; 05-NOV-2008 00:08:02; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34940
 6; 2265.9; 05-NOV-2008 00:26:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34940
 7; 2514.4; 05-NOV-2008 00:30:35; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34940
 8; 2646.2; 05-NOV-2008 00:32:47; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34940
 9; 2870.3; 05-NOV-2008 00:36:31; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34940
10; 3423.3; 05-NOV-2008 00:45:44; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;34940
11; 3663.7; 05-NOV-2008 00:49:45; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34940
12; 3905.7; 05-NOV-2008 00:53:47; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34940
13; 4003.1; 05-NOV-2008 00:55:24; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;34940
14; 4229.6; 05-NOV-2008 00:59:11; Bright; 57.5; 174; 52Psi UMa ; 3.00; 4400;occ; 115; 0;34940
15; 4689.8; 05-NOV-2008 01:06:51; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34940
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_062308_000035702073_00306_34929_2556.N1
 1; -2373.9; 04-NOV-2008 06:23:08; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34929
 2; -2128.8; 04-NOV-2008 06:27:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;34929
 3; -2031.6; 04-NOV-2008 06:28:50; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34929
 4; -1806.0; 04-NOV-2008 06:32:36; Bright; 58.0; 174; 52Psi UMa ; 3.00; 4400;occ; 116; 0;34929
 5; -1349.1; 04-NOV-2008 06:40:13; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34929
 6; -149.5; 04-NOV-2008 07:00:13; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34929
 7; 91.0; 04-NOV-2008 07:04:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34930
 8; 170.3; 04-NOV-2008 07:05:32; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;34930
 9; 247.2; 04-NOV-2008 07:06:49; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;34930
10; 563.4; 04-NOV-2008 07:12:05; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;34930
11; 1157.8; 04-NOV-2008 07:22:00; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34930
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_160328_000049692073_00312_34935_2562.N1
 1; 2266.5; 04-NOV-2008 16:03:28; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34935
 2; 2514.3; 04-NOV-2008 16:07:36; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 101; 0;34935
 3; 2647.4; 04-NOV-2008 16:09:49; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34935
 4; 2870.0; 04-NOV-2008 16:13:31; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34935
 5; 3423.5; 04-NOV-2008 16:22:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34935
 6; 3663.0; 04-NOV-2008 16:26:44; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34935

```



```

7; 3906.6; 04-NOV-2008 16:30:48; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34935
8; 4003.8; 04-NOV-2008 16:32:25; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34935
9; 4229.8; 04-NOV-2008 16:36:11; Bright; 40.0; 174; 52Psi UMA ; 3.00; 4400;occ; 80; 0;34935
10; 4688.5; 04-NOV-2008 16:43:50; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;34935
11; 5889.3; 04-NOV-2008 17:03:51; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34935
12; 6131.7; 04-NOV-2008 17:07:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34935
13; 6264.6; 04-NOV-2008 17:10:06; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34935
14; 6603.8; 04-NOV-2008 17:15:45; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34935
15; 7195.7; 04-NOV-2008 17:25:37; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34935
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_172552_000054912073_00313_34936_2563.N1
1; 1174.6; 04-NOV-2008 17:25:52; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 30;34936
2; 2266.3; 04-NOV-2008 17:44:04; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34936
3; 2514.3; 04-NOV-2008 17:48:12; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34936
4; 2647.1; 04-NOV-2008 17:50:25; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34936
5; 2870.1; 04-NOV-2008 17:54:08; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34936
6; 3423.3; 04-NOV-2008 18:03:21; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;34936
7; 3663.1; 04-NOV-2008 18:07:21; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;34936
8; 3906.3; 04-NOV-2008 18:11:24; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34936
9; 4003.7; 04-NOV-2008 18:13:01; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;34936
10; 4229.8; 04-NOV-2008 18:16:47; Bright; 37.5; 174; 52Psi UMA ; 3.00; 4400;occ; 75; 0;34936
11; 4688.7; 04-NOV-2008 18:24:26; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;34936
12; 5889.7; 04-NOV-2008 18:44:27; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34936
13; 6132.4; 04-NOV-2008 18:48:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34936
14; 6264.9; 04-NOV-2008 18:50:42; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;34936
15; 6604.6; 04-NOV-2008 18:56:22; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34936
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_092105_000049652073_00308_34931_2558.N1
1; 2267.0; 04-NOV-2008 09:21:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34931
2; 2514.2; 04-NOV-2008 09:25:12; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34931
3; 2648.3; 04-NOV-2008 09:27:26; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34931
4; 2869.9; 04-NOV-2008 09:31:08; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;34931
5; 3423.4; 04-NOV-2008 09:40:21; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34931
6; 3662.4; 04-NOV-2008 09:44:20; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34931
7; 3906.8; 04-NOV-2008 09:48:25; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;34931
8; 4004.1; 04-NOV-2008 09:50:02; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34931
9; 4229.9; 04-NOV-2008 09:53:48; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;34931
10; 4687.3; 04-NOV-2008 10:01:25; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;34931
11; 5887.3; 04-NOV-2008 10:21:25; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34931
12; 6128.4; 04-NOV-2008 10:25:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34931
13; 6263.1; 04-NOV-2008 10:27:41; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;34931
14; 6600.8; 04-NOV-2008 10:33:19; Dark ; 58.5; 2; Alp Car ; -0.74; 7000;occ; 117; 0;34931
15; 7194.3; 04-NOV-2008 10:43:12; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34931
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_110141_000049652073_00309_34932_2559.N1
1; 2266.8; 04-NOV-2008 11:01:41; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34932
2; 2514.2; 04-NOV-2008 11:05:48; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34932
3; 2648.0; 04-NOV-2008 11:08:02; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34932
4; 2869.8; 04-NOV-2008 11:11:44; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34932
5; 3423.3; 04-NOV-2008 11:20:57; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34932
6; 3662.5; 04-NOV-2008 11:24:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34932
7; 3906.6; 04-NOV-2008 11:29:00; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;34932
8; 4004.0; 04-NOV-2008 11:30:38; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;34932
9; 4229.8; 04-NOV-2008 11:34:24; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;34932
10; 4687.7; 04-NOV-2008 11:42:01; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34932
11; 5887.8; 04-NOV-2008 12:02:02; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34932
12; 6129.2; 04-NOV-2008 12:06:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34932
13; 6263.4; 04-NOV-2008 12:08:17; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34932
14; 6601.4; 04-NOV-2008 12:13:55; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;34932
15; 7194.6; 04-NOV-2008 12:23:48; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34932
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_124216_000049672073_00310_34933_2560.N1
1; 2266.7; 04-NOV-2008 12:42:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34933
2; 2514.2; 04-NOV-2008 12:46:24; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34933
3; 2647.8; 04-NOV-2008 12:48:37; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34933
4; 2869.9; 04-NOV-2008 12:52:20; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;34933
5; 3423.5; 04-NOV-2008 13:01:33; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34933
6; 3662.6; 04-NOV-2008 13:05:32; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34933
7; 3906.6; 04-NOV-2008 13:09:36; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34933
8; 4004.0; 04-NOV-2008 13:11:14; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;34933
9; 4229.8; 04-NOV-2008 13:14:59; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;34933
10; 4688.0; 04-NOV-2008 13:22:38; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;34933

```

```

11; 5888.2; 04-NOV-2008 13:42:38; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34933
12; 6130.0; 04-NOV-2008 13:46:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34933
13; 6263.9; 04-NOV-2008 13:48:53; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34933
14; 6602.2; 04-NOV-2008 13:54:32; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;34933
15; 7195.1; 04-NOV-2008 14:04:25; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34933
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081104_190613_000055062073_00314_34937_2564.N1
 1; 1159.9; 04-NOV-2008 19:06:13; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;34937
 2; 2266.3; 04-NOV-2008 19:24:40; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34937
 3; 2514.3; 04-NOV-2008 19:28:48; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34937
 4; 2646.8; 04-NOV-2008 19:31:00; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34937
 5; 2870.1; 04-NOV-2008 19:34:44; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34937
 6; 3423.3; 04-NOV-2008 19:43:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34937
 7; 3663.2; 04-NOV-2008 19:47:57; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34937
 8; 3906.1; 04-NOV-2008 19:52:00; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34937
 9; 4003.6; 04-NOV-2008 19:53:37; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34937
10; 4229.8; 04-NOV-2008 19:57:23; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34937
11; 4689.0; 04-NOV-2008 20:05:02; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;34937
12; 5890.1; 04-NOV-2008 20:25:04; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34937
13; 6133.1; 04-NOV-2008 20:29:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34937
14; 6265.2; 04-NOV-2008 20:31:19; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34937
15; 6605.2; 04-NOV-2008 20:36:59; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;34937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_012653_000040572073_00317_34940_6778.N1
 1; -144.4; 05-NOV-2008 01:26:53; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34940
 2; 99.6; 05-NOV-2008 01:30:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34941
 3; 230.3; 05-NOV-2008 01:33:07; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34941
 4; 571.5; 05-NOV-2008 01:38:48; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34941
 5; 1161.1; 05-NOV-2008 01:48:38; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34941
 6; 2265.9; 05-NOV-2008 02:07:03; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34941
 7; 2514.4; 05-NOV-2008 02:11:11; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34941
 8; 2646.0; 05-NOV-2008 02:13:23; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34941
 9; 2870.2; 05-NOV-2008 02:17:07; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34941
10; 3423.3; 05-NOV-2008 02:26:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34941
11; 3663.8; 05-NOV-2008 02:30:21; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;34941
12; 3905.7; 05-NOV-2008 02:34:23; Bright; 7.5; 36; 50Alp UMa ; 1.80; 6300;occ; 15; 0;34941
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_023423_000058262073_00318_34941_6779.N1
 1; -2130.2; 05-NOV-2008 02:34:23; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;34941
 2; -2032.9; 05-NOV-2008 02:36:00; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;34941
 3; -1806.2; 05-NOV-2008 02:39:47; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;34941
 4; -1345.8; 05-NOV-2008 02:47:27; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;34941
 5; -143.9; 05-NOV-2008 03:07:29; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34941
 6; 100.3; 05-NOV-2008 03:11:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34942
 7; 230.7; 05-NOV-2008 03:13:44; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34942
 8; 572.3; 05-NOV-2008 03:19:25; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34942
 9; 1161.5; 05-NOV-2008 03:29:14; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34942
10; 2266.0; 05-NOV-2008 03:47:39; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34942
11; 2514.5; 05-NOV-2008 03:51:47; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34942
12; 2645.9; 05-NOV-2008 03:53:59; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34942
13; 2870.4; 05-NOV-2008 03:57:43; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34942
14; 3423.3; 05-NOV-2008 04:06:56; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34942
15; 3664.1; 05-NOV-2008 04:10:57; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;34942
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_041105_000058222073_00319_34942_6780.N1
 1; -2363.4; 05-NOV-2008 04:11:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 17;34942
 2; -2130.3; 05-NOV-2008 04:14:59; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34942
 3; -2033.0; 05-NOV-2008 04:16:36; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34942
 4; -1806.2; 05-NOV-2008 04:20:23; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;34942
 5; -1345.6; 05-NOV-2008 04:28:03; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34942
 6; -143.6; 05-NOV-2008 04:48:05; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34942
 7; 101.1; 05-NOV-2008 04:52:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34943
 8; 231.1; 05-NOV-2008 04:54:20; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34943
 9; 573.1; 05-NOV-2008 05:00:02; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;34943
10; 1161.8; 05-NOV-2008 05:09:51; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34943
11; 2265.8; 05-NOV-2008 05:28:15; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34943
12; 2514.6; 05-NOV-2008 05:32:23; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34943
13; 2645.7; 05-NOV-2008 05:34:35; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34943
14; 2870.5; 05-NOV-2008 05:38:19; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34943
15; 3423.5; 05-NOV-2008 05:47:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34943
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_055133_000060702073_00320_34943_6781.N1
 1; -2371.8; 05-NOV-2008 05:51:33; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34943

```

```

2;-2130.5; 05-NOV-2008 05:55:34; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34943
3;-2033.1; 05-NOV-2008 05:57:12; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;34943
4;-1806.2; 05-NOV-2008 06:00:59; Bright; 58.0; 174; 52Psi UMA ; 3.00; 4400;occ; 116; 0;34943
5;-1345.3; 05-NOV-2008 06:08:40; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34943
6; -143.0; 05-NOV-2008 06:28:42; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;34943
7; 101.9; 05-NOV-2008 06:32:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34944
8; 231.4; 05-NOV-2008 06:34:56; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34944
9; 573.8; 05-NOV-2008 06:40:39; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;34944
10; 1162.1; 05-NOV-2008 06:50:27; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34944
11; 2265.7; 05-NOV-2008 07:08:51; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34944
12; 2514.6; 05-NOV-2008 07:12:59; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34944
13; 2645.5; 05-NOV-2008 07:15:10; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34944
14; 2870.5; 05-NOV-2008 07:18:55; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34944
15; 3423.3; 05-NOV-2008 07:28:08; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;34944
16; 3664.4; 05-NOV-2008 07:32:09; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;34944
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_213409_000048792073_00329_34952_6783.N1
1; -138.7; 05-NOV-2008 21:34:09; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34952
2; 109.0; 05-NOV-2008 21:38:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34953
3; 234.5; 05-NOV-2008 21:40:23; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;34953
4; 580.5; 05-NOV-2008 21:46:09; Dark ; 62.0; 2; Alp Car ;-0.74; 7000;occ; 124; 0;34953
5; 1164.9; 05-NOV-2008 21:55:53; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34953
6; 2264.9; 05-NOV-2008 22:14:13; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34953
7; 2514.9; 05-NOV-2008 22:18:23; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34953
8; 2643.7; 05-NOV-2008 22:20:32; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34953
9; 2871.2; 05-NOV-2008 22:24:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34953
10; 3423.2; 05-NOV-2008 22:33:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34953
11; 3665.8; 05-NOV-2008 22:37:34; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34953
12; 3904.3; 05-NOV-2008 22:41:32; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34953
13; 4001.6; 05-NOV-2008 22:43:10; Bright; 55.5; 82; 48Bet UMA ; 2.37; 10600;occ; 111; 0;34953
14; 4229.7; 05-NOV-2008 22:46:58; Bright; 40.0; 174; 52Psi UMA ; 3.00; 4400;occ; 80; 0;34953
15; 4693.7; 05-NOV-2008 22:54:42; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;34953
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081105_231446_000048732073_00330_34953_6784.N1
1; -138.2; 05-NOV-2008 23:14:46; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34953
2; 109.8; 05-NOV-2008 23:18:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34954
3; 234.8; 05-NOV-2008 23:20:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34954
4; 581.2; 05-NOV-2008 23:26:45; Dark ; 56.0; 2; Alp Car ;-0.74; 7000;occ; 112; 0;34954
5; 1165.0; 05-NOV-2008 23:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34954
6; 2264.9; 05-NOV-2008 23:54:49; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34954
7; 2514.9; 05-NOV-2008 23:58:59; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34954
8; 2643.5; 06-NOV-2008 00:01:07; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34954
9; 2871.3; 06-NOV-2008 00:04:55; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34954
10; 3423.1; 06-NOV-2008 00:14:07; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34954
11; 3666.0; 06-NOV-2008 00:18:10; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34954
12; 3904.1; 06-NOV-2008 00:22:08; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34954
13; 4001.4; 06-NOV-2008 00:23:45; Bright; 57.0; 82; 48Bet UMA ; 2.37; 10600;occ; 114; 0;34954
14; 4229.5; 06-NOV-2008 00:27:33; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34954
15; 4693.9; 06-NOV-2008 00:35:18; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34954
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081105_121038_000049702073_00324_34947_2568.N1
1; 2265.4; 05-NOV-2008 12:10:38; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34947
2; 2514.7; 05-NOV-2008 12:14:47; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34947
3; 2644.8; 05-NOV-2008 12:16:57; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34947
4; 2870.8; 05-NOV-2008 12:20:43; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34947
5; 3423.2; 05-NOV-2008 12:29:56; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34947
6; 3664.8; 05-NOV-2008 12:33:57; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34947
7; 3905.0; 05-NOV-2008 12:37:57; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34947
8; 4002.4; 05-NOV-2008 12:39:35; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;34947
9; 4229.8; 05-NOV-2008 12:43:22; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34947
10; 4691.7; 05-NOV-2008 12:51:04; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;34947
11; 5894.8; 05-NOV-2008 13:11:07; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34947
12; 6140.9; 05-NOV-2008 13:15:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34947
13; 6268.7; 05-NOV-2008 13:17:21; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;34947
14; 6612.7; 05-NOV-2008 13:23:05; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;34947
15; 7199.1; 05-NOV-2008 13:32:52; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;34947
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081105_135114_000049732073_00325_34948_2569.N1
1; 2265.4; 05-NOV-2008 13:51:14; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34948
2; 2514.8; 05-NOV-2008 13:55:23; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34948
3; 2644.7; 05-NOV-2008 13:57:33; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34948
4; 2870.9; 05-NOV-2008 14:01:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34948

```



```

5; 3423.3; 05-NOV-2008 14:10:32; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34948
6; 3665.0; 05-NOV-2008 14:14:33; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34948
7; 3905.0; 05-NOV-2008 14:18:33; Bright; 56.0; 36; 50Alp UMa ; 1.80; 6300;occ; 112; 0;34948
8; 4002.3; 05-NOV-2008 14:20:11; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34948
9; 4229.8; 05-NOV-2008 14:23:58; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34948
10; 4692.3; 05-NOV-2008 14:31:41; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34948
11; 5895.3; 05-NOV-2008 14:51:44; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34948
12; 6141.7; 05-NOV-2008 14:55:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34948
13; 6269.1; 05-NOV-2008 14:57:57; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34948
14; 6613.5; 05-NOV-2008 15:03:42; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34948
15; 7199.6; 05-NOV-2008 15:13:28; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34948
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081105_153150_000049732073_00326_34949_2570.N1
1; 2265.3; 05-NOV-2008 15:31:50; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34949
2; 2514.7; 05-NOV-2008 15:35:59; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34949
3; 2644.5; 05-NOV-2008 15:38:09; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34949
4; 2871.0; 05-NOV-2008 15:41:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34949
5; 3423.5; 05-NOV-2008 15:51:08; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34949
6; 3665.2; 05-NOV-2008 15:55:09; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34949
7; 3904.9; 05-NOV-2008 15:59:09; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;34949
8; 4002.2; 05-NOV-2008 16:00:46; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34949
9; 4229.7; 05-NOV-2008 16:04:34; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34949
10; 4692.6; 05-NOV-2008 16:12:17; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34949
11; 5895.8; 05-NOV-2008 16:32:20; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34949
12; 6142.6; 05-NOV-2008 16:36:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34949
13; 6269.5; 05-NOV-2008 16:38:34; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34949
14; 6614.3; 05-NOV-2008 16:44:19; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;34949
15; 7199.9; 05-NOV-2008 16:54:04; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34949
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081105_183441_000054972073_00328_34951_2572.N1
1; 1164.3; 05-NOV-2008 18:34:41; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;34951
2; 2265.2; 05-NOV-2008 18:53:01; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34951
3; 2514.8; 05-NOV-2008 18:57:11; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34951
4; 2644.1; 05-NOV-2008 18:59:20; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34951
5; 2871.1; 05-NOV-2008 19:03:07; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34951
6; 3423.3; 05-NOV-2008 19:12:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34951
7; 3665.4; 05-NOV-2008 19:16:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;34951
8; 3904.6; 05-NOV-2008 19:20:21; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;34951
9; 4001.9; 05-NOV-2008 19:21:58; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34951
10; 4229.7; 05-NOV-2008 19:25:46; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;34951
11; 4693.3; 05-NOV-2008 19:33:30; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34951
12; 5896.8; 05-NOV-2008 19:53:33; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34951
13; 6144.1; 05-NOV-2008 19:57:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34951
14; 6270.1; 05-NOV-2008 19:59:46; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34951
15; 6615.7; 05-NOV-2008 20:05:32; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;34951
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_005522_000048722073_00331_34954_6785.N1
1; -137.7; 06-NOV-2008 00:55:22; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34954
2; 110.5; 06-NOV-2008 00:59:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34955
3; 235.2; 06-NOV-2008 01:01:35; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34955
4; 582.0; 06-NOV-2008 01:07:22; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34955
5; 1165.3; 06-NOV-2008 01:17:05; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34955
6; 2264.8; 06-NOV-2008 01:35:25; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34955
7; 2514.9; 06-NOV-2008 01:39:35; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34955
8; 2643.3; 06-NOV-2008 01:41:43; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34955
9; 2871.4; 06-NOV-2008 01:45:31; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;34955
10; 3423.2; 06-NOV-2008 01:54:43; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;34955
11; 3666.2; 06-NOV-2008 01:58:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34955
12; 3904.0; 06-NOV-2008 02:02:44; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34955
13; 4001.4; 06-NOV-2008 02:04:21; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34955
14; 4229.6; 06-NOV-2008 02:08:09; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;34955
15; 4694.2; 06-NOV-2008 02:15:54; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34955
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_033922_000060662073_00333_34956_6787.N1
1; -2369.6; 06-NOV-2008 03:39:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34956
2; -2132.0; 06-NOV-2008 03:43:20; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34956
3; -2034.7; 06-NOV-2008 03:44:57; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34956
4; -1806.4; 06-NOV-2008 03:48:45; Bright; 59.0; 174; 52Psi UMa ; 3.00; 4400;occ; 118; 0;34956
5; -1341.5; 06-NOV-2008 03:56:30; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;34956
6; -136.7; 06-NOV-2008 04:16:35; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34956
7; 112.1; 06-NOV-2008 04:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34957
8; 236.0; 06-NOV-2008 04:22:48; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34957

```



```

9; 583.5; 06-NOV-2008 04:28:35; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34957
10; 1166.0; 06-NOV-2008 04:38:18; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34957
11; 2264.7; 06-NOV-2008 04:56:36; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34957
12; 2515.0; 06-NOV-2008 05:00:47; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34957
13; 2643.0; 06-NOV-2008 05:02:55; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34957
14; 2871.6; 06-NOV-2008 05:06:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34957
15; 3423.4; 06-NOV-2008 05:15:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34957
16; 3666.5; 06-NOV-2008 05:19:58; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;34957
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_051958_000060492073_00334_34957_6788.N1
1; -2369.5; 06-NOV-2008 05:19:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34957
2; -2132.3; 06-NOV-2008 05:23:55; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;34957
3; -2034.8; 06-NOV-2008 05:25:33; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34957
4; -1806.5; 06-NOV-2008 05:29:21; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;34957
5; -1341.2; 06-NOV-2008 05:37:06; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34957
6; -136.3; 06-NOV-2008 05:57:11; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34957
7; 112.9; 06-NOV-2008 06:01:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34958
8; 236.3; 06-NOV-2008 06:03:24; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34958
9; 584.2; 06-NOV-2008 06:09:12; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;34958
10; 1166.2; 06-NOV-2008 06:18:54; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;34958
11; 2264.6; 06-NOV-2008 06:37:12; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34958
12; 2515.1; 06-NOV-2008 06:41:23; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34958
13; 2642.8; 06-NOV-2008 06:43:30; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34958
14; 2871.7; 06-NOV-2008 06:47:19; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34958
15; 3423.2; 06-NOV-2008 06:56:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34958
16; 3666.6; 06-NOV-2008 07:00:34; Bright; 13.0; 60; 7Bet UMi ; 2.08; 3950;occ; 26; 0;34958
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_194344_000035682073_00343_34966_6789.N1
1; 1168.5; 06-NOV-2008 19:43:44; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34966
2; 2264.0; 06-NOV-2008 20:01:59; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34966
3; 2515.5; 06-NOV-2008 20:06:11; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34966
4; 2641.3; 06-NOV-2008 20:08:16; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34966
5; 2872.3; 06-NOV-2008 20:12:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34966
6; 3423.0; 06-NOV-2008 20:21:18; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;34966
7; 3667.6; 06-NOV-2008 20:25:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34966
8; 3902.4; 06-NOV-2008 20:29:18; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;34966
9; 4000.0; 06-NOV-2008 20:30:55; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34966
10; 4229.2; 06-NOV-2008 20:34:44; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;34966
11; 4697.4; 06-NOV-2008 20:42:32; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34966
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_210239_000048692073_00343_34966_6790.N1
1; -132.0; 06-NOV-2008 21:02:39; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34966
2; 120.0; 06-NOV-2008 21:06:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34967
3; 239.4; 06-NOV-2008 21:08:50; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34967
4; 590.9; 06-NOV-2008 21:14:42; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34967
5; 1168.9; 06-NOV-2008 21:24:20; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34967
6; 2263.9; 06-NOV-2008 21:42:35; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34967
7; 2515.6; 06-NOV-2008 21:46:47; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34967
8; 2641.0; 06-NOV-2008 21:48:52; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34967
9; 2872.3; 06-NOV-2008 21:52:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34967
10; 3423.0; 06-NOV-2008 22:01:54; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34967
11; 3667.8; 06-NOV-2008 22:05:59; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34967
12; 3902.3; 06-NOV-2008 22:09:53; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34967
13; 3999.9; 06-NOV-2008 22:11:31; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;34967
14; 4229.2; 06-NOV-2008 22:15:20; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;34967
15; 4697.6; 06-NOV-2008 22:23:09; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34967
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081106_224315_000048712073_00344_34967_6791.N1
1; -131.5; 06-NOV-2008 22:43:15; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;34967
2; 120.8; 06-NOV-2008 22:47:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34968
3; 239.7; 06-NOV-2008 22:49:27; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34968
4; 591.6; 06-NOV-2008 22:55:18; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34968
5; 1169.1; 06-NOV-2008 23:04:56; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34968
6; 2263.9; 06-NOV-2008 23:23:11; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34968
7; 2515.6; 06-NOV-2008 23:27:22; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34968
8; 2640.9; 06-NOV-2008 23:29:28; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34968
9; 2872.4; 06-NOV-2008 23:33:19; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34968
10; 3423.0; 06-NOV-2008 23:42:30; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34968
11; 3667.9; 06-NOV-2008 23:46:35; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34968
12; 3902.2; 06-NOV-2008 23:50:29; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;34968
13; 3999.7; 06-NOV-2008 23:52:07; Bright; 51.5; 82; 48Bet UMa ; 2.37; 10600;occ; 103; 0;34968
14; 4229.1; 06-NOV-2008 23:55:56; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34968

```

```

15; 4697.8; 07-NOV-2008 00:03:45; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;34968
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_070034_000035762073_00335_34958_2573.N1
1; -2369.4; 06-NOV-2008 07:00:34; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;34958
2; -2132.4; 06-NOV-2008 07:04:31; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34958
3; -2035.0; 06-NOV-2008 07:06:09; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34958
4; -1806.4; 06-NOV-2008 07:09:57; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;34958
5; -1340.8; 06-NOV-2008 07:17:43; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34958
6; -135.8; 06-NOV-2008 07:37:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34958
7; 113.7; 06-NOV-2008 07:41:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34959
8; 236.7; 06-NOV-2008 07:44:00; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34959
9; 584.9; 06-NOV-2008 07:49:49; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;34959
10; 1166.7; 06-NOV-2008 07:59:30; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34959
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_081748_000049762073_00336_34959_2574.N1
1; 2264.4; 06-NOV-2008 08:17:48; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34959
2; 2515.2; 06-NOV-2008 08:21:59; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34959
3; 2642.6; 06-NOV-2008 08:24:06; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34959
4; 2871.7; 06-NOV-2008 08:27:55; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34959
5; 3423.1; 06-NOV-2008 08:37:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34959
6; 3666.8; 06-NOV-2008 08:41:10; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34959
7; 3903.4; 06-NOV-2008 08:45:07; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;34959
8; 4000.8; 06-NOV-2008 08:46:44; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;34959
9; 4229.4; 06-NOV-2008 08:50:33; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34959
10; 4695.5; 06-NOV-2008 08:58:19; Bright; 44.5; 96; 68Del Leo ; 2.56; 9300;occ; 89; 0;34959
11; 5900.6; 06-NOV-2008 09:18:24; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34959
12; 6150.4; 06-NOV-2008 09:22:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34959
13; 6272.9; 06-NOV-2008 09:24:36; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34959
14; 6621.6; 06-NOV-2008 09:30:25; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34959
15; 7202.8; 06-NOV-2008 09:40:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34959
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_095824_000049762073_00337_34960_6501.N1
1; 2264.6; 06-NOV-2008 09:58:24; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34960
2; 2515.2; 06-NOV-2008 10:02:35; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34960
3; 2642.3; 06-NOV-2008 10:04:42; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34960
4; 2871.8; 06-NOV-2008 10:08:31; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34960
5; 3423.1; 06-NOV-2008 10:17:43; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34960
6; 3666.8; 06-NOV-2008 10:21:46; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34960
7; 3903.2; 06-NOV-2008 10:25:43; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;34960
8; 4000.8; 06-NOV-2008 10:27:20; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;34960
9; 4229.4; 06-NOV-2008 10:31:09; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34960
10; 4695.6; 06-NOV-2008 10:38:55; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;34960
11; 5901.1; 06-NOV-2008 10:59:01; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34960
12; 6151.1; 06-NOV-2008 11:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34960
13; 6273.2; 06-NOV-2008 11:05:13; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;34960
14; 6622.2; 06-NOV-2008 11:11:02; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34960
15; 7203.1; 06-NOV-2008 11:20:43; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34960
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_113900_000049762073_00338_34961_2576.N1
1; 2264.4; 06-NOV-2008 11:39:00; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34961
2; 2515.2; 06-NOV-2008 11:43:11; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34961
3; 2642.2; 06-NOV-2008 11:45:18; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34961
4; 2871.8; 06-NOV-2008 11:49:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34961
5; 3423.1; 06-NOV-2008 11:58:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34961
6; 3667.0; 06-NOV-2008 12:02:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;34961
7; 3903.1; 06-NOV-2008 12:06:18; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;34961
8; 4000.5; 06-NOV-2008 12:07:56; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;34961
9; 4229.4; 06-NOV-2008 12:11:45; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34961
10; 4695.8; 06-NOV-2008 12:19:31; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34961
11; 5901.6; 06-NOV-2008 12:39:37; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;34961
12; 6151.9; 06-NOV-2008 12:43:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34961
13; 6273.6; 06-NOV-2008 12:45:49; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34961
14; 6623.0; 06-NOV-2008 12:51:38; Dark ; 56.0; 2; Alp Car ; -0.74; 7000;occ; 112; 0;34961
15; 7203.3; 06-NOV-2008 13:01:19; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34961
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_131935_000049782073_00339_34962_2577.N1
1; 2264.3; 06-NOV-2008 13:19:35; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34962
2; 2515.3; 06-NOV-2008 13:23:46; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34962
3; 2642.0; 06-NOV-2008 13:25:53; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34962
4; 2872.0; 06-NOV-2008 13:29:43; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34962
5; 3423.2; 06-NOV-2008 13:38:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34962
6; 3667.2; 06-NOV-2008 13:42:58; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34962
7; 3903.0; 06-NOV-2008 13:46:54; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;34962

```

```

8; 4000.5; 06-NOV-2008 13:48:32; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34962
9; 4229.5; 06-NOV-2008 13:52:21; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;34962
10; 4696.2; 06-NOV-2008 14:00:07; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;34962
11; 5902.1; 06-NOV-2008 14:20:13; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;34962
12; 6152.8; 06-NOV-2008 14:24:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34962
13; 6274.0; 06-NOV-2008 14:26:25; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34962
14; 6623.8; 06-NOV-2008 14:32:15; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34962
15; 7203.7; 06-NOV-2008 14:41:55; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34962
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_150011_000049792073_00340_34963_2578.N1
1; 2264.2; 06-NOV-2008 15:00:11; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34963
2; 2515.4; 06-NOV-2008 15:04:23; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34963
3; 2641.9; 06-NOV-2008 15:06:29; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34963
4; 2872.1; 06-NOV-2008 15:10:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34963
5; 3423.2; 06-NOV-2008 15:19:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34963
6; 3667.4; 06-NOV-2008 15:23:35; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;34963
7; 3903.0; 06-NOV-2008 15:27:30; Bright; 42.0; 36; 50Alp UMA ; 1.80; 6300;occ; 84; 0;34963
8; 4000.5; 06-NOV-2008 15:29:08; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;34963
9; 4229.5; 06-NOV-2008 15:32:57; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34963
10; 4696.7; 06-NOV-2008 15:40:44; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34963
11; 5902.6; 06-NOV-2008 16:00:50; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34963
12; 6153.6; 06-NOV-2008 16:05:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34963
13; 6274.4; 06-NOV-2008 16:07:02; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34963
14; 6624.6; 06-NOV-2008 16:12:52; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;34963
15; 7203.9; 06-NOV-2008 16:22:31; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34963
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_162309_000054802073_00341_34964_2579.N1
1; 1206.4; 06-NOV-2008 16:23:09; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 77;34964
2; 2264.1; 06-NOV-2008 16:40:47; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34964
3; 2515.5; 06-NOV-2008 16:44:59; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34964
4; 2641.7; 06-NOV-2008 16:47:05; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34964
5; 2872.2; 06-NOV-2008 16:50:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34964
6; 3423.1; 06-NOV-2008 17:00:06; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;34964
7; 3667.5; 06-NOV-2008 17:04:11; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34964
8; 3902.8; 06-NOV-2008 17:08:06; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;34964
9; 4000.4; 06-NOV-2008 17:09:44; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;34964
10; 4229.3; 06-NOV-2008 17:13:32; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;34964
11; 4696.9; 06-NOV-2008 17:21:20; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34964
12; 5903.1; 06-NOV-2008 17:41:26; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34964
13; 6154.4; 06-NOV-2008 17:45:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34964
14; 6274.8; 06-NOV-2008 17:47:38; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34964
15; 6625.3; 06-NOV-2008 17:53:28; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34964
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081106_180307_000055182073_00342_34965_2580.N1
1; 1168.2; 06-NOV-2008 18:03:07; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34965
2; 2264.1; 06-NOV-2008 18:21:23; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34965
3; 2515.5; 06-NOV-2008 18:25:35; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34965
4; 2641.5; 06-NOV-2008 18:27:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34965
5; 2872.1; 06-NOV-2008 18:31:31; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34965
6; 3423.0; 06-NOV-2008 18:40:42; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;34965
7; 3667.6; 06-NOV-2008 18:44:47; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;34965
8; 3902.6; 06-NOV-2008 18:48:42; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;34965
9; 4000.2; 06-NOV-2008 18:50:19; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34965
10; 4229.2; 06-NOV-2008 18:54:08; Bright; 57.0; 174; 52Psi UMA ; 3.00; 4400;occ; 114; 0;34965
11; 4697.3; 06-NOV-2008 19:01:56; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34965
12; 5903.5; 06-NOV-2008 19:22:03; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34965
13; 6155.2; 06-NOV-2008 19:26:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34965
14; 6275.1; 06-NOV-2008 19:28:14; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;34965
15; 6626.1; 06-NOV-2008 19:34:05; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;34965
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_002352_000048692073_00345_34968_6792.N1
1; -131.0; 07-NOV-2008 00:23:52; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34968
2; 121.6; 07-NOV-2008 00:28:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34969
3; 240.0; 07-NOV-2008 00:30:03; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34969
4; 592.2; 07-NOV-2008 00:35:55; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34969
5; 1169.3; 07-NOV-2008 00:45:32; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34969
6; 2263.7; 07-NOV-2008 01:03:46; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34969
7; 2515.6; 07-NOV-2008 01:07:58; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34969
8; 2640.7; 07-NOV-2008 01:10:03; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34969
9; 2872.5; 07-NOV-2008 01:13:55; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;34969
10; 3423.0; 07-NOV-2008 01:23:06; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34969
11; 3668.1; 07-NOV-2008 01:27:11; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34969

```



```

12; 3902.0; 07-NOV-2008 01:31:05; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;34969
13; 3999.6; 07-NOV-2008 01:32:42; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34969
14; 4229.1; 07-NOV-2008 01:36:32; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;34969
15; 4698.4; 07-NOV-2008 01:44:21; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34969
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_020428_000040722073_00346_34969_6793.N1
 1; -130.4; 07-NOV-2008 02:04:28; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34969
 2; 122.4; 07-NOV-2008 02:08:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34970
 3; 240.5; 07-NOV-2008 02:10:39; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;34970
 4; 593.1; 07-NOV-2008 02:16:32; Dark ; 60.5; 2; Alp Car ;-0.74; 7000;occ; 121; 0;34970
 5; 1169.6; 07-NOV-2008 02:26:08; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34970
 6; 2263.8; 07-NOV-2008 02:44:22; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34970
 7; 2515.8; 07-NOV-2008 02:48:34; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;34970
 8; 2640.6; 07-NOV-2008 02:50:39; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34970
 9; 2872.6; 07-NOV-2008 02:54:31; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;34970
10; 3423.0; 07-NOV-2008 03:03:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34970
11; 3668.3; 07-NOV-2008 03:07:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34970
12; 3901.9; 07-NOV-2008 03:11:40; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34970
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_031141_000058052073_00347_34970_6794.N1
 1;-2133.6; 07-NOV-2008 03:11:41; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 1;34970
 2;-2036.4; 07-NOV-2008 03:13:18; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34970
 3;-1806.7; 07-NOV-2008 03:17:08; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;34970
 4;-1337.2; 07-NOV-2008 03:24:57; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34970
 5; -129.9; 07-NOV-2008 03:45:05; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34970
 6; 123.2; 07-NOV-2008 03:49:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34971
 7; 240.9; 07-NOV-2008 03:51:15; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34971
 8; 593.8; 07-NOV-2008 03:57:08; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;34971
 9; 1169.8; 07-NOV-2008 04:06:44; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34971
10; 2263.8; 07-NOV-2008 04:24:58; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34971
11; 2515.8; 07-NOV-2008 04:29:10; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34971
12; 2640.5; 07-NOV-2008 04:31:15; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34971
13; 2872.8; 07-NOV-2008 04:35:07; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34971
14; 3423.1; 07-NOV-2008 04:44:18; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;34971
15; 3668.5; 07-NOV-2008 04:48:23; Bright; 3.5; 60; 7Bet UMi ; 2.08; 3950;occ; 7; 0;34971
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_044823_000058262073_00348_34971_6795.N1
 1;-2367.5; 07-NOV-2008 04:48:23; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;34971
 2;-2134.2; 07-NOV-2008 04:52:16; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;34971
 3;-2036.5; 07-NOV-2008 04:53:54; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;34971
 4;-1806.7; 07-NOV-2008 04:57:44; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;34971
 5;-1337.1; 07-NOV-2008 05:05:33; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34971
 6; -129.4; 07-NOV-2008 05:25:41; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34971
 7; 124.0; 07-NOV-2008 05:29:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34972
 8; 241.2; 07-NOV-2008 05:31:52; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34972
 9; 594.5; 07-NOV-2008 05:37:45; Dark ; 61.5; 2; Alp Car ;-0.74; 7000;occ; 123; 0;34972
10; 1170.2; 07-NOV-2008 05:47:21; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34972
11; 2263.7; 07-NOV-2008 06:05:34; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34972
12; 2515.9; 07-NOV-2008 06:09:46; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34972
13; 2640.3; 07-NOV-2008 06:11:51; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34972
14; 2872.8; 07-NOV-2008 06:15:43; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;34972
15; 3422.9; 07-NOV-2008 06:24:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34972
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_205247_000035692073_00358_34981_6796.N1
 1; 1172.8; 07-NOV-2008 20:52:47; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34981
 2; 1987.3; 07-NOV-2008 21:06:21; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;34981
 3; 2263.3; 07-NOV-2008 21:10:57; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34981
 4; 2516.5; 07-NOV-2008 21:15:10; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34981
 5; 2638.9; 07-NOV-2008 21:17:13; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34981
 6; 2873.6; 07-NOV-2008 21:21:08; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;34981
 7; 3422.9; 07-NOV-2008 21:30:17; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34981
 8; 3900.4; 07-NOV-2008 21:38:14; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34981
 9; 3998.0; 07-NOV-2008 21:39:52; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34981
10; 4228.8; 07-NOV-2008 21:43:43; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;34981
11; 4702.0; 07-NOV-2008 21:51:36; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;34981
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_221145_000048692073_00358_34981_6797.N1
 1; -124.4; 07-NOV-2008 22:11:45; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34981
 2; 132.0; 07-NOV-2008 22:16:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34982
 3; 244.7; 07-NOV-2008 22:17:54; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34982
 4; 601.9; 07-NOV-2008 22:23:52; Dark ; 61.5; 2; Alp Car ;-0.74; 7000;occ; 123; 0;34982
 5; 1173.1; 07-NOV-2008 22:33:23; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34982
 6; 1987.0; 07-NOV-2008 22:46:57; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;34982

```



```

7; 2263.2; 07-NOV-2008 22:51:33; Bright; 35.0; 105; 6Bet Ari ; 2.64; 8900;occ; 70; 0;34982
8; 2516.5; 07-NOV-2008 22:55:46; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34982
9; 2638.6; 07-NOV-2008 22:57:48; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;34982
10; 2873.7; 07-NOV-2008 23:01:44; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;34982
11; 3422.9; 07-NOV-2008 23:10:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34982
12; 3900.3; 07-NOV-2008 23:18:50; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;34982
13; 3998.0; 07-NOV-2008 23:20:28; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;34982
14; 4228.9; 07-NOV-2008 23:24:19; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;34982
15; 4702.2; 07-NOV-2008 23:32:12; Bright; 43.0; 96; 68Del Leo ; 2.56; 9300;occ; 86; 0;34982
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081107_235222_000048852073_00359_34982_6798.N1
1; -123.9; 07-NOV-2008 23:52:22; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34982
2; 132.8; 07-NOV-2008 23:56:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34983
3; 245.1; 07-NOV-2008 23:58:31; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;34983
4; 602.5; 08-NOV-2008 00:04:28; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;34983
5; 1173.3; 08-NOV-2008 00:13:59; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34983
6; 1986.9; 08-NOV-2008 00:27:32; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;34983
7; 2263.2; 08-NOV-2008 00:32:09; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34983
8; 2516.6; 08-NOV-2008 00:36:22; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34983
9; 2638.5; 08-NOV-2008 00:38:24; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34983
10; 2873.8; 08-NOV-2008 00:42:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34983
11; 3422.9; 08-NOV-2008 00:51:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34983
12; 3900.1; 08-NOV-2008 00:59:26; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34983
13; 3997.8; 08-NOV-2008 01:01:03; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34983
14; 4228.7; 08-NOV-2008 01:04:54; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34983
15; 4702.5; 08-NOV-2008 01:12:48; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;34983
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_074610_000049812073_00350_34973_6508.N1
1; 2263.5; 07-NOV-2008 07:46:10; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34973
2; 2515.9; 07-NOV-2008 07:50:22; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34973
3; 2640.1; 07-NOV-2008 07:52:27; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34973
4; 2872.9; 07-NOV-2008 07:56:19; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34973
5; 3423.0; 07-NOV-2008 08:05:29; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34973
6; 3668.8; 07-NOV-2008 08:09:35; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;34973
7; 3901.5; 07-NOV-2008 08:13:28; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34973
8; 3999.1; 07-NOV-2008 08:15:06; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;34973
9; 4229.0; 07-NOV-2008 08:18:55; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34973
10; 4699.6; 07-NOV-2008 08:26:46; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;34973
11; 4771.5; 07-NOV-2008 08:27:58; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;34973
12; 5907.5; 07-NOV-2008 08:46:54; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34973
13; 6161.5; 07-NOV-2008 08:51:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34973
14; 6277.8; 07-NOV-2008 08:53:04; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34973
15; 6631.9; 07-NOV-2008 08:58:58; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;34973
16; 7206.7; 07-NOV-2008 09:08:33; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34973
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_092646_000049812073_00351_34974_6509.N1
1; 2263.5; 07-NOV-2008 09:26:46; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34974
2; 2515.9; 07-NOV-2008 09:30:58; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34974
3; 2639.9; 07-NOV-2008 09:33:02; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34974
4; 2873.0; 07-NOV-2008 09:36:55; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34974
5; 3423.0; 07-NOV-2008 09:46:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34974
6; 3668.8; 07-NOV-2008 09:50:11; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34974
7; 3901.3; 07-NOV-2008 09:54:04; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34974
8; 3998.9; 07-NOV-2008 09:55:41; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;34974
9; 4229.0; 07-NOV-2008 09:59:31; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;34974
10; 4699.9; 07-NOV-2008 10:07:22; Bright; 26.0; 96; 68Del Leo ; 2.56; 9300;occ; 52; 0;34974
11; 4771.7; 07-NOV-2008 10:08:34; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;34974
12; 5908.0; 07-NOV-2008 10:27:30; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;34974
13; 6162.3; 07-NOV-2008 10:31:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34974
14; 6278.1; 07-NOV-2008 10:33:40; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;34974
15; 6632.6; 07-NOV-2008 10:39:35; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;34974
16; 7206.9; 07-NOV-2008 10:49:09; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34974
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_110722_000049802073_00352_34975_6510.N1
1; 2263.4; 07-NOV-2008 11:07:22; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34975
2; 2515.9; 07-NOV-2008 11:11:34; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34975
3; 2639.7; 07-NOV-2008 11:13:38; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34975
4; 2873.0; 07-NOV-2008 11:17:31; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34975
5; 3669.0; 07-NOV-2008 11:30:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34975
6; 3901.1; 07-NOV-2008 11:34:39; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;34975
7; 3998.7; 07-NOV-2008 11:36:17; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34975
8; 4228.9; 07-NOV-2008 11:40:07; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;34975

```

```

9; 4700.1; 07-NOV-2008 11:47:58; Bright; 26.0; 96; 68Del Leo ; 2.56; 9300;occ; 52; 0;34975
10; 4772.0; 07-NOV-2008 11:49:10; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;34975
11; 5908.4; 07-NOV-2008 12:08:07; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34975
12; 6163.1; 07-NOV-2008 12:12:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34975
13; 6278.5; 07-NOV-2008 12:14:17; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34975
14; 6633.3; 07-NOV-2008 12:20:12; Dark ; 58.0; 2; Alp Car ;-0.74; 7000;occ; 116; 0;34975
15; 7207.2; 07-NOV-2008 12:29:45; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;34975
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_124758_000049842073_00353_34976_6511.N1
1; 2263.5; 07-NOV-2008 12:47:58; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34976
2; 2516.1; 07-NOV-2008 12:52:10; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34976
3; 2639.6; 07-NOV-2008 12:54:14; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34976
4; 2873.2; 07-NOV-2008 12:58:07; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34976
5; 3669.2; 07-NOV-2008 13:11:23; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;34976
6; 3901.0; 07-NOV-2008 13:15:15; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34976
7; 3998.7; 07-NOV-2008 13:16:53; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;34976
8; 4228.9; 07-NOV-2008 13:20:43; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34976
9; 4772.4; 07-NOV-2008 13:29:46; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;34976
10; 5908.9; 07-NOV-2008 13:48:43; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34976
11; 6163.9; 07-NOV-2008 13:52:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34976
12; 6278.9; 07-NOV-2008 13:54:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34976
13; 6634.1; 07-NOV-2008 14:00:48; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;34976
14; 7207.6; 07-NOV-2008 14:10:22; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34976
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_142833_000049842073_00354_34977_2581.N1
1; 2263.4; 07-NOV-2008 14:28:33; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34977
2; 2516.2; 07-NOV-2008 14:32:46; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34977
3; 2639.5; 07-NOV-2008 14:34:49; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34977
4; 2873.3; 07-NOV-2008 14:38:43; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34977
5; 3423.1; 07-NOV-2008 14:47:53; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34977
6; 3669.4; 07-NOV-2008 14:51:59; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;34977
7; 3901.0; 07-NOV-2008 14:55:51; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34977
8; 3998.8; 07-NOV-2008 14:57:29; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34977
9; 4229.0; 07-NOV-2008 15:01:19; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;34977
10; 4772.7; 07-NOV-2008 15:10:23; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;34977
11; 5909.6; 07-NOV-2008 15:29:20; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34977
12; 6164.8; 07-NOV-2008 15:33:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34977
13; 6279.3; 07-NOV-2008 15:35:29; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34977
14; 6635.0; 07-NOV-2008 15:41:25; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;34977
15; 7208.1; 07-NOV-2008 15:50:58; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34977
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_160909_000036872073_00355_34978_2582.N1
1; 2263.4; 07-NOV-2008 16:09:09; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34978
2; 2516.3; 07-NOV-2008 16:13:22; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34978
3; 2639.4; 07-NOV-2008 16:15:25; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34978
4; 2873.5; 07-NOV-2008 16:19:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34978
5; 3423.1; 07-NOV-2008 16:28:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34978
6; 3669.6; 07-NOV-2008 16:32:36; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;34978
7; 3900.9; 07-NOV-2008 16:36:27; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34978
8; 3998.7; 07-NOV-2008 16:38:05; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34978
9; 4229.0; 07-NOV-2008 16:41:55; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34978
10; 4773.0; 07-NOV-2008 16:50:59; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;34978
11; 5910.1; 07-NOV-2008 17:09:56; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34978
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_185448_000005312073_00357_34980_2583.N1
1; 130.4; 07-NOV-2008 18:54:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34980
2; 244.1; 07-NOV-2008 18:56:42; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34980
3; 600.4; 07-NOV-2008 19:02:38; Dark ; 61.5; 2; Alp Car ;-0.74; 7000;occ; 123; 0;34980
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_191210_000055252073_00357_34980_2584.N1
1; 1172.5; 07-NOV-2008 19:12:10; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34980
2; 1987.5; 07-NOV-2008 19:25:45; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;34980
3; 2263.4; 07-NOV-2008 19:30:21; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34980
4; 2516.4; 07-NOV-2008 19:34:34; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34980
5; 2639.0; 07-NOV-2008 19:36:37; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34980
6; 2873.5; 07-NOV-2008 19:40:31; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34980
7; 3423.0; 07-NOV-2008 19:49:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34980
8; 3900.6; 07-NOV-2008 19:57:39; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34980
9; 3998.1; 07-NOV-2008 19:59:16; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;34980
10; 4228.9; 07-NOV-2008 20:03:07; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;34980
11; 4701.7; 07-NOV-2008 20:11:00; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;34980
12; 5911.1; 07-NOV-2008 20:31:09; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34980
13; 6167.1; 07-NOV-2008 20:35:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34980

```

```

14; 6280.4; 07-NOV-2008 20:37:18; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;34980
15; 6637.1; 07-NOV-2008 20:43:15; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;34980
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081107_062859_000035772073_00349_34972_6507.N1
1; -2367.4; 07-NOV-2008 06:28:59; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;34972
2; -2134.4; 07-NOV-2008 06:32:52; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;34972
3; -2036.8; 07-NOV-2008 06:34:30; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;34972
4; -1807.0; 07-NOV-2008 06:38:19; Bright; 59.0; 174; 52Psi UMA ; 3.00; 4400;occ; 118; 0;34972
5; -1336.8; 07-NOV-2008 06:46:10; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;34972
6; -1264.8; 07-NOV-2008 06:47:22; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;34972
7; -128.9; 07-NOV-2008 07:06:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;34972
8; 124.8; 07-NOV-2008 07:10:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34973
9; 241.6; 07-NOV-2008 07:12:28; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34973
10; 595.2; 07-NOV-2008 07:18:22; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;34973
11; 1170.5; 07-NOV-2008 07:27:57; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34973
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_013258_000040462073_00360_34983_6799.N1
1; -123.4; 08-NOV-2008 01:32:58; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34983
2; 133.6; 08-NOV-2008 01:37:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34984
3; 245.5; 08-NOV-2008 01:39:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34984
4; 603.3; 08-NOV-2008 01:45:05; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34984
5; 1173.7; 08-NOV-2008 01:54:35; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34984
6; 1986.7; 08-NOV-2008 02:08:08; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;34984
7; 2263.0; 08-NOV-2008 02:12:45; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34984
8; 2516.7; 08-NOV-2008 02:16:58; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34984
9; 2638.3; 08-NOV-2008 02:19:00; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34984
10; 2873.9; 08-NOV-2008 02:22:55; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34984
11; 3422.9; 08-NOV-2008 02:32:04; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34984
12; 3899.9; 08-NOV-2008 02:40:01; Bright; 23.5; 36; 50Alp UMa ; 1.80; 6300;occ; 47; 0;34984
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_024001_000055912073_00361_34984_6800.N1
1; -2136.0; 08-NOV-2008 02:40:01; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34984
2; -2038.2; 08-NOV-2008 02:41:39; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;34984
3; -1807.2; 08-NOV-2008 02:45:30; Bright; 40.0; 174; 52Psi UMA ; 3.00; 4400;occ; 80; 0;34984
4; -1719.5; 08-NOV-2008 02:46:58; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;34984
5; -1332.9; 08-NOV-2008 02:53:24; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34984
6; -122.7; 08-NOV-2008 03:13:35; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34984
7; 134.4; 08-NOV-2008 03:17:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34985
8; 246.0; 08-NOV-2008 03:19:43; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;34985
9; 604.1; 08-NOV-2008 03:25:42; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;34985
10; 1174.0; 08-NOV-2008 03:35:11; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34985
11; 1986.7; 08-NOV-2008 03:48:44; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 0;34985
12; 2263.2; 08-NOV-2008 03:53:21; Bright; 35.5; 105; 6Bet Ari ; 2.64; 8900;occ; 71; 0;34985
13; 2517.0; 08-NOV-2008 03:57:34; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34985
14; 2638.4; 08-NOV-2008 03:59:36; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34985
15; 2874.2; 08-NOV-2008 04:03:32; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34985
16; 3423.0; 08-NOV-2008 04:12:40; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34985
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_042037_000055952073_00362_34985_6801.N1
1; -2136.1; 08-NOV-2008 04:20:37; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;34985
2; -2038.2; 08-NOV-2008 04:22:15; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;34985
3; -1807.3; 08-NOV-2008 04:26:06; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;34985
4; -1719.6; 08-NOV-2008 04:27:34; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;34985
5; -1332.6; 08-NOV-2008 04:34:01; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;34985
6; -122.3; 08-NOV-2008 04:54:11; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34985
7; 135.2; 08-NOV-2008 04:58:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34986
8; 246.2; 08-NOV-2008 05:00:20; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34986
9; 604.8; 08-NOV-2008 05:06:18; Dark ; 54.0; 2; Alp Car ; -0.74; 7000;occ; 108; 0;34986
10; 1174.3; 08-NOV-2008 05:15:48; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34986
11; 1986.5; 08-NOV-2008 05:29:20; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;34986
12; 2263.1; 08-NOV-2008 05:33:57; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34986
13; 2517.0; 08-NOV-2008 05:38:10; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34986
14; 2638.1; 08-NOV-2008 05:40:12; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34986
15; 2874.3; 08-NOV-2008 05:44:08; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34986
16; 3423.0; 08-NOV-2008 05:53:16; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34986
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_202114_000035722073_00372_34995_6802.N1
1; 1176.8; 08-NOV-2008 20:21:14; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34995
2; 1985.2; 08-NOV-2008 20:34:42; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;34995
3; 2262.8; 08-NOV-2008 20:39:20; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34995
4; 2517.7; 08-NOV-2008 20:43:35; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;34995
5; 2636.7; 08-NOV-2008 20:45:34; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34995
6; 2875.2; 08-NOV-2008 20:49:32; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34995

```



```

7; 3422.9; 08-NOV-2008 20:58:40; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34995
8; 3898.4; 08-NOV-2008 21:06:35; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;34995
9; 3996.2; 08-NOV-2008 21:08:13; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;34995
10; 4228.4; 08-NOV-2008 21:12:05; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;34995
11; 4317.9; 08-NOV-2008 21:13:35; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;34995
12; 4706.5; 08-NOV-2008 21:20:03; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;34995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_214016_000048652073_00372_34995_6803.N1
1; -117.2; 08-NOV-2008 21:40:16; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;34995
2; 143.3; 08-NOV-2008 21:44:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34996
3; 249.9; 08-NOV-2008 21:46:23; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;34996
4; 612.0; 08-NOV-2008 21:52:25; Dark ; 59.0; 2; Alp Car ;-0.74; 7000;occ; 118; 0;34996
5; 1177.0; 08-NOV-2008 22:01:50; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34996
6; 1985.0; 08-NOV-2008 22:15:18; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;34996
7; 2262.8; 08-NOV-2008 22:19:55; Bright; 35.5; 105; 6Bet Ari ; 2.64; 8900;occ; 71; 0;34996
8; 2517.7; 08-NOV-2008 22:24:10; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34996
9; 2636.5; 08-NOV-2008 22:26:09; Bright; 35.5; 73; 57Gam1And ; 2.26; 13100;occ; 71; 0;34996
10; 2875.2; 08-NOV-2008 22:30:08; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34996
11; 3422.9; 08-NOV-2008 22:39:16; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34996
12; 3898.2; 08-NOV-2008 22:47:11; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34996
13; 3996.1; 08-NOV-2008 22:48:49; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;34996
14; 4228.3; 08-NOV-2008 22:52:41; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;34996
15; 4318.2; 08-NOV-2008 22:54:11; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;34996
16; 4706.7; 08-NOV-2008 23:00:39; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;34996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081108_232052_000048642073_00373_34996_6804.N1
1; -116.7; 08-NOV-2008 23:20:52; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34996
2; 144.1; 08-NOV-2008 23:25:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34997
3; 250.2; 08-NOV-2008 23:26:59; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;34997
4; 612.6; 08-NOV-2008 23:33:01; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;34997
5; 1177.4; 08-NOV-2008 23:42:26; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34997
6; 1984.9; 08-NOV-2008 23:55:53; Dark ; 51.5; 94; 92Alp Cet ; 2.53; 3100;occ; 103; 0;34997
7; 2262.8; 09-NOV-2008 00:00:31; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34997
8; 2517.8; 09-NOV-2008 00:04:46; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;34997
9; 2636.4; 09-NOV-2008 00:06:45; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34997
10; 2875.4; 09-NOV-2008 00:10:44; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34997
11; 3422.9; 09-NOV-2008 00:19:51; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34997
12; 3898.1; 09-NOV-2008 00:27:47; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;34997
13; 3995.9; 09-NOV-2008 00:29:25; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;34997
14; 4228.2; 09-NOV-2008 00:33:17; Bright; 42.0; 174; 52Psi UMA ; 3.00; 4400;occ; 84; 0;34997
15; 4707.0; 09-NOV-2008 00:41:16; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34997
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_060113_000033502073_00363_34986_2585.N1
1;-2136.2; 08-NOV-2008 06:01:13; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34986
2;-2038.5; 08-NOV-2008 06:02:51; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;34986
3;-1807.3; 08-NOV-2008 06:06:42; Bright; 50.0; 174; 52Psi UMA ; 3.00; 4400;occ; 100; 0;34986
4;-1332.2; 08-NOV-2008 06:14:37; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34986
5; -121.8; 08-NOV-2008 06:34:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34986
6; 136.0; 08-NOV-2008 06:39:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34987
7; 246.7; 08-NOV-2008 06:40:56; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34987
8; 605.5; 08-NOV-2008 06:46:55; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;34987
9; 1174.6; 08-NOV-2008 06:56:24; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_070956_000052632073_00364_34987_2586.N1
1; 1986.4; 08-NOV-2008 07:09:56; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;34987
2; 2263.2; 08-NOV-2008 07:14:33; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34987
3; 2517.1; 08-NOV-2008 07:18:46; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34987
4; 2638.0; 08-NOV-2008 07:20:47; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34987
5; 2874.4; 08-NOV-2008 07:24:44; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34987
6; 3423.0; 08-NOV-2008 07:33:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34987
7; 3899.6; 08-NOV-2008 07:41:49; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;34987
8; 3997.4; 08-NOV-2008 07:43:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;34987
9; 4228.6; 08-NOV-2008 07:47:18; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34987
10; 4704.0; 08-NOV-2008 07:55:13; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;34987
11; 5914.6; 08-NOV-2008 08:15:24; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;34987
12; 6172.8; 08-NOV-2008 08:19:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34987
13; 6283.0; 08-NOV-2008 08:21:32; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34987
14; 6642.2; 08-NOV-2008 08:27:32; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;34987
15; 7210.9; 08-NOV-2008 08:37:00; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_085032_000052622073_00365_34988_2587.N1
1; 1986.2; 08-NOV-2008 08:50:32; Dark ; 46.5; 94; 92Alp Cet ; 2.53; 3100;occ; 93; 0;34988
2; 2263.1; 08-NOV-2008 08:55:08; Bright; 35.5; 105; 6Bet Ari ; 2.64; 8900;occ; 71; 0;34988

```


3; 2517.2; 08-NOV-2008 08:59:22; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34988
 4; 2637.8; 08-NOV-2008 09:01:23; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34988
 5; 2874.4; 08-NOV-2008 09:05:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;34988
 6; 3423.0; 08-NOV-2008 09:14:28; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34988
 7; 3899.4; 08-NOV-2008 09:22:25; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;34988
 8; 3997.3; 08-NOV-2008 09:24:03; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;34988
 9; 4228.6; 08-NOV-2008 09:27:54; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;34988
 10; 4704.3; 08-NOV-2008 09:35:50; Bright; 41.5; 96; 68Del Leo ; 2.56; 9300;occ; 83; 0;34988
 11; 5915.2; 08-NOV-2008 09:56:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;34988
 12; 6173.5; 08-NOV-2008 10:00:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34988
 13; 6283.3; 08-NOV-2008 10:02:09; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34988
 14; 6642.9; 08-NOV-2008 10:08:08; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;34988
 15; 7211.1; 08-NOV-2008 10:17:36; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;34988

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_103107_000052612073_00366_34989_2588.N1

1; 1986.0; 08-NOV-2008 10:31:07; Dark ; 53.5; 94; 92Alp Cet ; 2.53; 3100;occ; 107; 0;34989
 2; 2263.0; 08-NOV-2008 10:35:44; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34989
 3; 2517.2; 08-NOV-2008 10:39:58; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;34989
 4; 2637.7; 08-NOV-2008 10:41:59; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34989
 5; 2874.5; 08-NOV-2008 10:45:56; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34989
 6; 3422.9; 08-NOV-2008 10:55:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34989
 7; 3899.2; 08-NOV-2008 11:03:00; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34989
 8; 3996.9; 08-NOV-2008 11:04:38; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;34989
 9; 4228.5; 08-NOV-2008 11:08:30; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;34989
 10; 4704.6; 08-NOV-2008 11:16:26; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;34989
 11; 5915.6; 08-NOV-2008 11:36:37; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34989
 12; 6174.3; 08-NOV-2008 11:40:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34989
 13; 6283.6; 08-NOV-2008 11:42:45; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34989
 14; 6643.6; 08-NOV-2008 11:48:45; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;34989
 15; 7211.3; 08-NOV-2008 11:58:12; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;34989

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_121143_000052622073_00367_34990_2589.N1

1; 1985.9; 08-NOV-2008 12:11:43; Dark ; 51.5; 94; 92Alp Cet ; 2.53; 3100;occ; 103; 0;34990
 2; 2262.9; 08-NOV-2008 12:16:20; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34990
 3; 2517.3; 08-NOV-2008 12:20:34; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;34990
 4; 2637.5; 08-NOV-2008 12:22:35; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34990
 5; 2874.6; 08-NOV-2008 12:26:32; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34990
 6; 3423.0; 08-NOV-2008 12:35:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34990
 7; 3899.1; 08-NOV-2008 12:43:36; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;34990
 8; 3996.9; 08-NOV-2008 12:45:14; Bright; 55.0; 82; 48Bet UMa ; 2.37; 10600;occ; 110; 0;34990
 9; 4228.6; 08-NOV-2008 12:49:06; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;34990
 10; 4317.2; 08-NOV-2008 12:50:34; Bright; 45.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 90; 0;34990
 11; 4704.9; 08-NOV-2008 12:57:02; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;34990
 12; 5916.1; 08-NOV-2008 13:17:13; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34990
 13; 6175.1; 08-NOV-2008 13:21:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34990
 14; 6284.0; 08-NOV-2008 13:23:21; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34990
 15; 6644.3; 08-NOV-2008 13:29:21; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;34990
 16; 7211.7; 08-NOV-2008 13:38:49; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;34990

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_135219_000052642073_00368_34991_2590.N1

1; 1985.8; 08-NOV-2008 13:52:19; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;34991
 2; 2263.0; 08-NOV-2008 13:56:56; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34991
 3; 2517.4; 08-NOV-2008 14:01:10; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34991
 4; 2637.3; 08-NOV-2008 14:03:10; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34991
 5; 2874.8; 08-NOV-2008 14:07:08; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;34991
 6; 3423.1; 08-NOV-2008 14:16:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34991
 7; 3899.0; 08-NOV-2008 14:24:12; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;34991
 8; 3996.9; 08-NOV-2008 14:25:50; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;34991
 9; 4228.6; 08-NOV-2008 14:29:41; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;34991
 10; 4317.4; 08-NOV-2008 14:31:10; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;34991
 11; 4705.2; 08-NOV-2008 14:37:38; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;34991
 12; 5916.7; 08-NOV-2008 14:57:50; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;34991
 13; 6176.0; 08-NOV-2008 15:02:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34991
 14; 6284.4; 08-NOV-2008 15:03:57; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34991
 15; 6645.1; 08-NOV-2008 15:09:58; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;34991
 16; 7212.0; 08-NOV-2008 15:19:25; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34991

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_153255_000052632073_00369_34992_2591.N1

1; 1985.7; 08-NOV-2008 15:32:55; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;34992
 2; 2262.9; 08-NOV-2008 15:37:32; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34992
 3; 2517.5; 08-NOV-2008 15:41:46; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;34992
 4; 2637.2; 08-NOV-2008 15:43:46; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34992

```

5; 2874.9; 08-NOV-2008 15:47:44; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34992
6; 3423.0; 08-NOV-2008 15:56:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34992
7; 3898.9; 08-NOV-2008 16:04:48; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;34992
8; 3996.7; 08-NOV-2008 16:06:26; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;34992
9; 4228.7; 08-NOV-2008 16:10:18; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;34992
10; 4317.9; 08-NOV-2008 16:11:47; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;34992
11; 4705.5; 08-NOV-2008 16:18:14; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;34992
12; 5917.3; 08-NOV-2008 16:38:26; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;34992
13; 6176.9; 08-NOV-2008 16:42:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34992
14; 6284.9; 08-NOV-2008 16:44:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34992
15; 6645.9; 08-NOV-2008 16:50:35; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;34992
16; 7212.3; 08-NOV-2008 17:00:01; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;34992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_171330_000047132073_00370_34993_2592.N1
1; 1985.5; 08-NOV-2008 17:13:30; Dark ; 54.5; 94; 92Alp Cet ; 2.53; 3100;occ; 109; 0;34993
2; 2262.9; 08-NOV-2008 17:18:08; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;34993
3; 2517.6; 08-NOV-2008 17:22:22; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34993
4; 2636.9; 08-NOV-2008 17:24:22; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;34993
5; 2875.0; 08-NOV-2008 17:28:20; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;34993
6; 3422.9; 08-NOV-2008 17:37:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;34993
7; 3898.7; 08-NOV-2008 17:45:24; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34993
8; 3996.5; 08-NOV-2008 17:47:01; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;34993
9; 4228.6; 08-NOV-2008 17:50:53; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;34993
10; 4317.7; 08-NOV-2008 17:52:23; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;34993
11; 4705.8; 08-NOV-2008 17:58:51; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;34993
12; 5917.8; 08-NOV-2008 18:19:03; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;34993
13; 6177.7; 08-NOV-2008 18:23:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34993
14; 6285.2; 08-NOV-2008 18:25:10; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34993
15; 6646.6; 08-NOV-2008 18:31:11; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;34993
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081108_184037_000055302073_00371_34994_2593.N1
1; 1176.6; 08-NOV-2008 18:40:37; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;34994
2; 1985.4; 08-NOV-2008 18:54:06; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;34994
3; 2262.8; 08-NOV-2008 18:58:44; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34994
4; 2517.7; 08-NOV-2008 19:02:59; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34994
5; 2636.8; 08-NOV-2008 19:04:58; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;34994
6; 2875.1; 08-NOV-2008 19:08:56; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;34994
7; 3422.9; 08-NOV-2008 19:18:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34994
8; 3898.6; 08-NOV-2008 19:25:59; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;34994
9; 3996.4; 08-NOV-2008 19:27:37; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34994
10; 4228.4; 08-NOV-2008 19:31:29; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34994
11; 4318.0; 08-NOV-2008 19:32:59; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;34994
12; 4706.2; 08-NOV-2008 19:39:27; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;34994
13; 5918.3; 08-NOV-2008 19:59:39; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34994
14; 6178.4; 08-NOV-2008 20:03:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34994
15; 6285.5; 08-NOV-2008 20:05:46; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;34994
16; 6647.2; 08-NOV-2008 20:11:48; Dark ; 59.5; 2; Alp Car ; -0.74; 7000;occ; 119; 0;34994
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_010128_000040192073_00374_34997_6805.N1
1; -116.1; 09-NOV-2008 01:01:28; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;34997
2; 144.9; 09-NOV-2008 01:05:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34998
3; 250.5; 09-NOV-2008 01:07:35; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;34998
4; 613.4; 09-NOV-2008 01:13:38; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34998
5; 1177.6; 09-NOV-2008 01:23:02; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;34998
6; 1984.7; 09-NOV-2008 01:36:29; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;34998
7; 2262.8; 09-NOV-2008 01:41:07; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;34998
8; 2517.8; 09-NOV-2008 01:45:22; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34998
9; 2636.2; 09-NOV-2008 01:47:21; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34998
10; 2875.5; 09-NOV-2008 01:51:20; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;34998
11; 3422.9; 09-NOV-2008 02:00:27; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34998
12; 3897.9; 09-NOV-2008 02:08:22; Bright; 5.0; 36; 50Alp UMa ; 1.80; 6300;occ; 10; 0;34998
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_020822_000055932073_00375_34998_6806.N1
1; -2138.0; 09-NOV-2008 02:08:22; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;34998
2; -2040.2; 09-NOV-2008 02:10:00; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;34998
3; -1807.6; 09-NOV-2008 02:13:53; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;34998
4; -1717.5; 09-NOV-2008 02:15:23; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;34998
5; -1328.6; 09-NOV-2008 02:21:52; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;34998
6; -1256.7; 09-NOV-2008 02:23:04; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;34998
7; -115.5; 09-NOV-2008 02:42:05; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;34998
8; 145.7; 09-NOV-2008 02:46:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34999
9; 251.0; 09-NOV-2008 02:48:11; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;34999

```

```

10; 614.1; 09-NOV-2008 02:54:14; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34999
11; 1177.9; 09-NOV-2008 03:03:38; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;34999
12; 1984.5; 09-NOV-2008 03:17:05; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;34999
13; 2262.8; 09-NOV-2008 03:21:43; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;34999
14; 2518.0; 09-NOV-2008 03:25:58; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;34999
15; 2636.2; 09-NOV-2008 03:27:57; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34999
16; 2875.7; 09-NOV-2008 03:31:56; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34999
17; 3422.9; 09-NOV-2008 03:41:03; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;34999
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_034858_000055942073_00376_34999_6807.N1
 1; -2138.2; 09-NOV-2008 03:48:58; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;34999
 2; -2040.3; 09-NOV-2008 03:50:36; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;34999
 3; -1807.7; 09-NOV-2008 03:54:29; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;34999
 4; -1717.5; 09-NOV-2008 03:55:59; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;34999
 5; -1328.3; 09-NOV-2008 04:02:28; Bright; 43.0; 96; 68Del Leo ; 2.56; 9300;occ; 86; 0;34999
 6; -1256.5; 09-NOV-2008 04:03:40; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;34999
 7; -115.1; 09-NOV-2008 04:22:41; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;34999
 8; 146.5; 09-NOV-2008 04:27:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35000
 9; 251.3; 09-NOV-2008 04:28:48; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35000
10; 614.9; 09-NOV-2008 04:34:51; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;35000
11; 1178.1; 09-NOV-2008 04:44:14; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35000
12; 1984.4; 09-NOV-2008 04:57:41; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;35000
13; 2262.6; 09-NOV-2008 05:02:19; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;35000
14; 2512.4; 09-NOV-2008 05:06:29; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35000
15; 2636.1; 09-NOV-2008 05:08:32; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35000
16; 2875.7; 09-NOV-2008 05:12:32; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35000
17; 3422.9; 09-NOV-2008 05:21:39; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;35000
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_052934_000055962073_00377_35000_6808.N1
 1; -2138.4; 09-NOV-2008 05:29:34; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35000
 2; -2040.5; 09-NOV-2008 05:31:12; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35000
 3; -1807.8; 09-NOV-2008 05:35:05; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;35000
 4; -1717.5; 09-NOV-2008 05:36:35; Bright; 47.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 95; 0;35000
 5; -1328.0; 09-NOV-2008 05:43:04; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;35000
 6; -1256.2; 09-NOV-2008 05:44:16; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35000
 7; -114.5; 09-NOV-2008 06:03:18; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;35000
 8; 147.3; 09-NOV-2008 06:07:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35001
 9; 251.7; 09-NOV-2008 06:09:24; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35001
10; 615.6; 09-NOV-2008 06:15:28; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35001
11; 1178.6; 09-NOV-2008 06:24:51; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35001
12; 1984.2; 09-NOV-2008 06:38:17; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35001
13; 2262.7; 09-NOV-2008 06:42:55; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35001
14; 2512.1; 09-NOV-2008 06:47:04; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35001
15; 2635.9; 09-NOV-2008 06:49:08; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35001
16; 2876.0; 09-NOV-2008 06:53:08; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35001
17; 3422.9; 09-NOV-2008 07:02:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35001
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_194940_000036382073_00386_35009_6809.N1
 1; 1180.6; 09-NOV-2008 19:49:40; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35009
 2; 1983.1; 09-NOV-2008 20:03:03; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35009
 3; 2262.4; 09-NOV-2008 20:07:42; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35009
 4; 2511.0; 09-NOV-2008 20:11:51; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35009
 5; 2634.7; 09-NOV-2008 20:13:54; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35009
 6; 2876.8; 09-NOV-2008 20:17:57; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35009
 7; 3422.8; 09-NOV-2008 20:27:03; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35009
 8; 3896.2; 09-NOV-2008 20:34:56; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35009
 9; 3994.1; 09-NOV-2008 20:36:34; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35009
10; 4228.0; 09-NOV-2008 20:40:28; Bright; 42.0; 174; 52Psi UMA ; 3.00; 4400;occ; 84; 0;35009
11; 4319.7; 09-NOV-2008 20:41:59; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35009
12; 4782.6; 09-NOV-2008 20:49:42; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;35009
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_205943_000054732073_00386_35009_6810.N1
 1; -652.8; 09-NOV-2008 20:59:43; Dark ; 39.5; 171; 2Eps Crv ; 3.00; 4250;occ; 79; 0;35009
 2; -109.9; 09-NOV-2008 21:08:46; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35009
 3; 154.6; 09-NOV-2008 21:13:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35010
 4; 255.0; 09-NOV-2008 21:14:51; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35010
 5; 621.9; 09-NOV-2008 21:20:58; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;35010
 6; 1180.8; 09-NOV-2008 21:30:17; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35010
 7; 1982.9; 09-NOV-2008 21:43:39; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35010
 8; 2262.6; 09-NOV-2008 21:48:18; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35010
 9; 2510.7; 09-NOV-2008 21:52:26; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35010
10; 2634.6; 09-NOV-2008 21:54:30; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35010

```



```

11; 2877.0; 09-NOV-2008 21:58:33; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35010
12; 3422.7; 09-NOV-2008 22:07:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35010
13; 3896.0; 09-NOV-2008 22:15:32; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35010
14; 3994.0; 09-NOV-2008 22:17:10; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;35010
15; 4227.7; 09-NOV-2008 22:21:03; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;35010
16; 4319.7; 09-NOV-2008 22:22:35; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35010
17; 4782.8; 09-NOV-2008 22:30:18; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35010
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081109_224019_000054732073_00387_35010_6811.N1
 1; -652.5; 09-NOV-2008 22:40:19; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35010
 2; -109.3; 09-NOV-2008 22:49:22; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35010
 3; 155.4; 09-NOV-2008 22:53:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35011
 4; 255.3; 09-NOV-2008 22:55:27; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35011
 5; 622.6; 09-NOV-2008 23:01:34; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35011
 6; 1181.1; 09-NOV-2008 23:10:53; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35011
 7; 1982.7; 09-NOV-2008 23:24:14; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35011
 8; 2262.2; 09-NOV-2008 23:28:54; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35011
 9; 2510.6; 09-NOV-2008 23:33:02; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35011
10; 2634.5; 09-NOV-2008 23:35:06; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35011
11; 2877.0; 09-NOV-2008 23:39:09; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;35011
12; 3422.8; 09-NOV-2008 23:48:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35011
13; 3895.8; 09-NOV-2008 23:56:07; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35011
14; 3993.7; 09-NOV-2008 23:57:45; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35011
15; 4227.6; 10-NOV-2008 00:01:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35011
16; 4319.8; 10-NOV-2008 00:03:11; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35011
17; 4783.1; 10-NOV-2008 00:10:55; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35011
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_071010_000033552073_00378_35001_2594.N1
 1; -2138.5; 09-NOV-2008 07:10:10; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;35001
 2; -2040.6; 09-NOV-2008 07:11:48; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35001
 3; -1807.8; 09-NOV-2008 07:15:40; Bright; 60.0; 174; 52Psi UMa ; 3.00; 4400;occ; 120; 0;35001
 4; -1717.4; 09-NOV-2008 07:17:11; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35001
 5; -1327.6; 09-NOV-2008 07:23:41; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;35001
 6; -1255.9; 09-NOV-2008 07:24:52; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35001
 7; -114.0; 09-NOV-2008 07:43:54; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35001
 8; 148.1; 09-NOV-2008 07:48:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35002
 9; 252.0; 09-NOV-2008 07:50:00; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35002
10; 616.3; 09-NOV-2008 07:56:05; Dark ; 62.0; 2; Alp Car ;-0.74; 7000;occ; 124; 0;35002
11; 1178.9; 09-NOV-2008 08:05:27; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35002
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_081852_000052692073_00379_35002_2595.N1
 1; 1984.1; 09-NOV-2008 08:18:52; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35002
 2; 2262.6; 09-NOV-2008 08:23:31; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35002
 3; 2511.9; 09-NOV-2008 08:27:40; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35002
 4; 2635.8; 09-NOV-2008 08:29:44; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35002
 5; 2876.1; 09-NOV-2008 08:33:44; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35002
 6; 3422.9; 09-NOV-2008 08:42:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35002
 7; 3897.3; 09-NOV-2008 08:50:46; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35002
 8; 3995.1; 09-NOV-2008 08:52:23; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35002
 9; 4228.1; 09-NOV-2008 08:56:16; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35002
10; 4318.9; 09-NOV-2008 08:57:47; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35002
11; 4780.4; 09-NOV-2008 09:05:29; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35002
12; 5922.4; 09-NOV-2008 09:24:31; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35002
13; 6184.8; 09-NOV-2008 09:28:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35002
14; 6288.3; 09-NOV-2008 09:30:37; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35002
15; 6652.9; 09-NOV-2008 09:36:41; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;35002
16; 7214.9; 09-NOV-2008 09:46:03; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35002
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_095928_000052692073_00380_35003_2596.N1
 1; 1983.9; 09-NOV-2008 09:59:28; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35003
 2; 2262.6; 09-NOV-2008 10:04:07; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35003
 3; 2511.8; 09-NOV-2008 10:08:16; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35003
 4; 2635.6; 09-NOV-2008 10:10:20; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35003
 5; 2876.1; 09-NOV-2008 10:14:20; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;35003
 6; 3422.8; 09-NOV-2008 10:23:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35003
 7; 3897.1; 09-NOV-2008 10:31:21; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35003
 8; 3995.0; 09-NOV-2008 10:32:59; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35003
 9; 4228.0; 09-NOV-2008 10:36:52; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;35003
10; 4318.7; 09-NOV-2008 10:38:23; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35003
11; 4780.6; 09-NOV-2008 10:46:05; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35003
12; 5922.9; 09-NOV-2008 11:05:07; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35003
13; 6185.6; 09-NOV-2008 11:09:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35003

```



```

14; 6288.7; 09-NOV-2008 11:11:13; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;35003
15; 6653.5; 09-NOV-2008 11:17:18; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;35003
16; 7215.1; 09-NOV-2008 11:26:39; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35003
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_114004_000052712073_00381_35004_2597.N1
1; 1983.7; 09-NOV-2008 11:40:04; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35004
2; 2262.6; 09-NOV-2008 11:44:43; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35004
3; 2511.6; 09-NOV-2008 11:48:52; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35004
4; 2635.4; 09-NOV-2008 11:50:55; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35004
5; 2876.2; 09-NOV-2008 11:54:56; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;35004
6; 3422.8; 09-NOV-2008 12:04:03; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35004
7; 3896.9; 09-NOV-2008 12:11:57; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35004
8; 3994.9; 09-NOV-2008 12:13:35; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35004
9; 4228.0; 09-NOV-2008 12:17:28; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35004
10; 4319.0; 09-NOV-2008 12:18:59; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35004
11; 4780.9; 09-NOV-2008 12:26:41; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35004
12; 5381.3; 09-NOV-2008 12:36:41; Dark ; 39.5; 171; 2Eps Crv ; 3.00; 4250;occ; 79; 0;35004
13; 5923.4; 09-NOV-2008 12:45:43; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35004
14; 6186.4; 09-NOV-2008 12:50:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35004
15; 6289.0; 09-NOV-2008 12:51:49; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35004
16; 6654.3; 09-NOV-2008 12:57:54; Dark ; 58.5; 2; Alp Car ; -0.74; 7000;occ; 117; 0;35004
17; 7215.5; 09-NOV-2008 13:07:16; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35004
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_132040_000052702073_00382_35005_2598.N1
1; 1983.6; 09-NOV-2008 13:20:40; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35005
2; 2262.6; 09-NOV-2008 13:25:18; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35005
3; 2511.6; 09-NOV-2008 13:29:27; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35005
4; 2635.3; 09-NOV-2008 13:31:31; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35005
5; 2876.4; 09-NOV-2008 13:35:32; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;35005
6; 3422.8; 09-NOV-2008 13:44:39; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35005
7; 3896.8; 09-NOV-2008 13:52:33; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35005
8; 3994.8; 09-NOV-2008 13:54:11; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35005
9; 4228.0; 09-NOV-2008 13:58:04; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35005
10; 4319.1; 09-NOV-2008 13:59:35; Bright; 44.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 88; 0;35005
11; 4781.3; 09-NOV-2008 14:07:17; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35005
12; 5381.7; 09-NOV-2008 14:17:18; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35005
13; 5924.0; 09-NOV-2008 14:26:20; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35005
14; 6187.3; 09-NOV-2008 14:30:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35005
15; 6289.5; 09-NOV-2008 14:32:25; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35005
16; 6655.1; 09-NOV-2008 14:38:31; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;35005
17; 7215.9; 09-NOV-2008 14:47:52; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35005
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_150115_000052712073_00383_35006_2599.N1
1; 1983.5; 09-NOV-2008 15:01:15; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 0;35006
2; 2262.7; 09-NOV-2008 15:05:54; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35006
3; 2511.5; 09-NOV-2008 15:10:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35006
4; 2635.3; 09-NOV-2008 15:12:07; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35006
5; 2876.5; 09-NOV-2008 15:16:08; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35006
6; 3422.9; 09-NOV-2008 15:25:15; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35006
7; 3896.8; 09-NOV-2008 15:33:09; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35006
8; 3994.7; 09-NOV-2008 15:34:47; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35006
9; 4228.0; 09-NOV-2008 15:38:40; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35006
10; 4319.5; 09-NOV-2008 15:40:11; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35006
11; 4781.9; 09-NOV-2008 15:47:54; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35006
12; 5382.1; 09-NOV-2008 15:57:54; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35006
13; 5924.6; 09-NOV-2008 16:06:56; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35006
14; 6188.2; 09-NOV-2008 16:11:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35006
15; 6289.9; 09-NOV-2008 16:13:02; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;35006
16; 6655.9; 09-NOV-2008 16:19:08; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;35006
17; 7216.1; 09-NOV-2008 16:28:28; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35006
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_162845_000055182073_00384_35007_2600.N1
1; 1197.6; 09-NOV-2008 16:28:45; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 35;35007
2; 1983.4; 09-NOV-2008 16:41:51; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35007
3; 2262.4; 09-NOV-2008 16:46:30; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35007
4; 2511.3; 09-NOV-2008 16:50:39; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35007
5; 2635.1; 09-NOV-2008 16:52:43; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35007
6; 2876.5; 09-NOV-2008 16:56:44; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35007
7; 3422.9; 09-NOV-2008 17:05:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35007
8; 3896.5; 09-NOV-2008 17:13:44; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;35007
9; 3994.5; 09-NOV-2008 17:15:22; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;35007
10; 4227.9; 09-NOV-2008 17:19:16; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;35007

```

```

11; 4319.4; 09-NOV-2008 17:20:47; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35007
12; 4782.2; 09-NOV-2008 17:28:30; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35007
13; 5382.4; 09-NOV-2008 17:38:30; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35007
14; 5925.1; 09-NOV-2008 17:47:33; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;35007
15; 6189.0; 09-NOV-2008 17:51:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35007
16; 6290.2; 09-NOV-2008 17:53:38; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35007
17; 6656.5; 09-NOV-2008 17:59:44; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35007
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081109_180904_000055362073_00385_35008_2601.N1
 1; 1180.4; 09-NOV-2008 18:09:04; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35008
 2; 1983.2; 09-NOV-2008 18:22:27; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35008
 3; 2262.4; 09-NOV-2008 18:27:06; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35008
 4; 2511.3; 09-NOV-2008 18:31:15; Bright; 39.0; 173; 4Bet Tri ; 3.00; 8900;occ; 78; 0;35008
 5; 2634.9; 09-NOV-2008 18:33:19; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35008
 6; 2876.7; 09-NOV-2008 18:37:21; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;35008
 7; 3422.9; 09-NOV-2008 18:46:27; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35008
 8; 3896.4; 09-NOV-2008 18:54:20; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35008
 9; 3994.3; 09-NOV-2008 18:55:58; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35008
10; 4227.8; 09-NOV-2008 18:59:52; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35008
11; 4319.5; 09-NOV-2008 19:01:23; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;35008
12; 4782.3; 09-NOV-2008 19:09:06; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;35008
13; 5382.8; 09-NOV-2008 19:19:07; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35008
14; 5925.6; 09-NOV-2008 19:28:09; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35008
15; 6189.8; 09-NOV-2008 19:32:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35008
16; 6290.5; 09-NOV-2008 19:34:14; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35008
17; 6657.2; 09-NOV-2008 19:40:21; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35008
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_002055_000054742073_00388_35011_6812.N1
 1; -652.0; 10-NOV-2008 00:20:55; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35011
 2; -108.8; 10-NOV-2008 00:29:59; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35011
 3; 156.3; 10-NOV-2008 00:34:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35012
 4; 255.6; 10-NOV-2008 00:36:03; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35012
 5; 623.3; 10-NOV-2008 00:42:11; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;35012
 6; 1181.3; 10-NOV-2008 00:51:29; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35012
 7; 1982.6; 10-NOV-2008 01:04:50; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35012
 8; 2262.2; 10-NOV-2008 01:09:30; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35012
 9; 2510.4; 10-NOV-2008 01:13:38; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35012
10; 2634.3; 10-NOV-2008 01:15:42; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35012
11; 2877.2; 10-NOV-2008 01:19:45; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;35012
12; 3422.7; 10-NOV-2008 01:28:50; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;35012
13; 3674.3; 10-NOV-2008 01:33:02; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35012
14; 3895.6; 10-NOV-2008 01:36:43; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35012
15; 3993.7; 10-NOV-2008 01:38:21; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;35012
16; 4227.5; 10-NOV-2008 01:42:15; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35012
17; 4319.9; 10-NOV-2008 01:43:47; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35012
18; 4783.6; 10-NOV-2008 01:51:31; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35012
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_020132_000045612073_00389_35012_6813.N1
 1; -651.7; 10-NOV-2008 02:01:32; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35012
 2; -108.2; 10-NOV-2008 02:10:35; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;35012
 3; 157.1; 10-NOV-2008 02:15:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35013
 4; 256.0; 10-NOV-2008 02:16:39; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35013
 5; 624.0; 10-NOV-2008 02:22:47; Dark ; 57.5; 2; Alp Car ;-0.74; 7000;occ; 115; 0;35013
 6; 1181.7; 10-NOV-2008 02:32:05; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35013
 7; 1982.5; 10-NOV-2008 02:45:26; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35013
 8; 2262.2; 10-NOV-2008 02:50:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35013
 9; 2510.4; 10-NOV-2008 02:54:14; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35013
10; 2634.2; 10-NOV-2008 02:56:17; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35013
11; 2877.3; 10-NOV-2008 03:00:21; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;35013
12; 3422.7; 10-NOV-2008 03:09:26; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35013
13; 3674.5; 10-NOV-2008 03:13:38; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35013
14; 3895.5; 10-NOV-2008 03:17:19; Bright; 14.5; 36; 50Alp UMA ; 1.80; 6300;occ; 29; 0;35013
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_031719_000058312073_00390_35013_6814.N1
 1; -2140.4; 10-NOV-2008 03:17:19; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35013
 2; -2042.6; 10-NOV-2008 03:18:57; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35013
 3; -1808.4; 10-NOV-2008 03:22:51; Bright; 60.0; 174; 52Psi UMA ; 3.00; 4400;occ; 120; 0;35013
 4; -1715.9; 10-NOV-2008 03:24:23; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35013
 5; -1252.1; 10-NOV-2008 03:32:07; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35013
 6; -651.3; 10-NOV-2008 03:42:08; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35013
 7; -107.6; 10-NOV-2008 03:51:12; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;35013
 8; 157.9; 10-NOV-2008 03:55:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35014

```

```

9; 256.5; 10-NOV-2008 03:57:16; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35014
10; 624.9; 10-NOV-2008 04:03:24; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;35014
11; 1181.9; 10-NOV-2008 04:12:41; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35014
12; 1982.6; 10-NOV-2008 04:26:02; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35014
13; 2262.4; 10-NOV-2008 04:30:42; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35014
14; 2510.5; 10-NOV-2008 04:34:50; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35014
15; 2634.2; 10-NOV-2008 04:36:53; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35014
16; 2877.6; 10-NOV-2008 04:40:57; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;35014
17; 3422.8; 10-NOV-2008 04:50:02; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35014
18; 3674.7; 10-NOV-2008 04:54:14; Bright; 16.0; 60; 7Bet UMi ; 2.08; 3950;occ; 32; 0;35014
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_045414_000060412073_00391_35014_6815.N1
1; -2361.3; 10-NOV-2008 04:54:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35014
2; -2140.5; 10-NOV-2008 04:57:55; Bright; 42.0; 36; 50Alp UMA ; 1.80; 6300;occ; 84; 0;35014
3; -2042.6; 10-NOV-2008 04:59:33; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35014
4; -1808.4; 10-NOV-2008 05:03:27; Bright; 61.0; 174; 52Psi UMA ; 3.00; 4400;occ; 122; 0;35014
5; -1715.7; 10-NOV-2008 05:05:00; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35014
6; -1251.7; 10-NOV-2008 05:12:44; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35014
7; -650.9; 10-NOV-2008 05:22:44; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35014
8; -107.0; 10-NOV-2008 05:31:48; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35014
9; 158.7; 10-NOV-2008 05:36:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35015
10; 256.9; 10-NOV-2008 05:37:52; Dark ; 46.5; 29; Bet Car ; 1.67; 10200;occ; 93; 0;35015
11; 625.6; 10-NOV-2008 05:44:01; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35015
12; 1182.3; 10-NOV-2008 05:53:17; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35015
13; 1982.4; 10-NOV-2008 06:06:38; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35015
14; 2262.3; 10-NOV-2008 06:11:18; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35015
15; 2510.3; 10-NOV-2008 06:15:26; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35015
16; 2634.1; 10-NOV-2008 06:17:29; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35015
17; 2877.7; 10-NOV-2008 06:21:33; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35015
18; 3422.8; 10-NOV-2008 06:30:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35015
19; 3674.9; 10-NOV-2008 06:34:50; Bright; 5.5; 60; 7Bet UMi ; 2.08; 3950;occ; 11; 0;35015
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_205843_000041542073_00401_35024_6816.N1
1; 1184.4; 10-NOV-2008 20:58:43; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35024
2; 1981.1; 10-NOV-2008 21:12:00; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35024
3; 2262.3; 10-NOV-2008 21:16:41; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35024
4; 2509.1; 10-NOV-2008 21:20:48; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35024
5; 2633.0; 10-NOV-2008 21:22:52; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35024
6; 2842.3; 10-NOV-2008 21:26:21; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35024
7; 2941.6; 10-NOV-2008 21:28:00; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;35024
8; 3422.7; 10-NOV-2008 21:36:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35024
9; 3675.9; 10-NOV-2008 21:40:15; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;35024
10; 3893.7; 10-NOV-2008 21:43:52; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;35024
11; 3991.8; 10-NOV-2008 21:45:30; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35024
12; 4227.0; 10-NOV-2008 21:49:26; Bright; 43.0; 174; 52Psi UMA ; 3.00; 4400;occ; 86; 0;35024
13; 4321.6; 10-NOV-2008 21:51:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35024
14; 4787.4; 10-NOV-2008 21:58:46; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35024
15; 5299.1; 10-NOV-2008 22:07:18; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35024
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_220718_000060752073_00401_35024_6817.N1
1; -736.8; 10-NOV-2008 22:07:18; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35024
2; -647.0; 10-NOV-2008 22:08:47; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35024
3; -101.7; 10-NOV-2008 22:17:53; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35024
4; 166.9; 10-NOV-2008 22:22:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35025
5; 260.4; 10-NOV-2008 22:23:55; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;35025
6; 632.7; 10-NOV-2008 22:30:07; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35025
7; 1184.7; 10-NOV-2008 22:39:19; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35025
8; 1981.0; 10-NOV-2008 22:52:35; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35025
9; 2262.2; 10-NOV-2008 22:57:17; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35025
10; 2509.1; 10-NOV-2008 23:01:24; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35025
11; 2632.9; 10-NOV-2008 23:03:27; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35025
12; 2841.8; 10-NOV-2008 23:06:56; Bright; 38.5; 35; 33Alp Per ; 1.79; 6250;occ; 77; 0;35025
13; 2941.6; 10-NOV-2008 23:08:36; Bright; 42.0; 76; 27Gam Cas ; 2.30; 30000;occ; 84; 0;35025
14; 3422.7; 10-NOV-2008 23:16:37; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35025
15; 3676.1; 10-NOV-2008 23:20:51; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35025
16; 3893.5; 10-NOV-2008 23:24:28; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;35025
17; 3991.5; 10-NOV-2008 23:26:06; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35025
18; 4227.1; 10-NOV-2008 23:30:02; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35025
19; 4321.6; 10-NOV-2008 23:31:36; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35025
20; 4787.7; 10-NOV-2008 23:39:22; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35025
21; 5299.3; 10-NOV-2008 23:47:54; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35025

```


/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081110_234815_000055402073_00402_35025_6818.N1

1; -715.0; 10-NOV-2008 23:48:15; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 43;35025
 2; -646.7; 10-NOV-2008 23:49:24; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35025
 3; -101.1; 10-NOV-2008 23:58:29; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35025
 4; 167.7; 11-NOV-2008 00:02:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35026
 5; 260.8; 11-NOV-2008 00:04:31; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35026
 6; 633.3; 11-NOV-2008 00:10:44; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;35026
 7; 1184.9; 11-NOV-2008 00:19:55; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35026
 8; 1980.9; 11-NOV-2008 00:33:11; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35026
 9; 2262.2; 11-NOV-2008 00:37:53; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;35026
 10; 2509.0; 11-NOV-2008 00:41:59; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35026
 11; 2632.7; 11-NOV-2008 00:44:03; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35026
 12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
 13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
 14; 3422.7; 11-NOV-2008 00:57:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;35026
 15; 3676.2; 11-NOV-2008 01:01:27; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35026
 16; 3893.4; 11-NOV-2008 01:05:04; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35026
 17; 3991.5; 11-NOV-2008 01:06:42; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;35026
 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
 20; 4788.0; 11-NOV-2008 01:19:58; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35026

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_063450_000035812073_00392_35015_2602.N1

1; -2361.1; 10-NOV-2008 06:34:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35015
 2; -2140.7; 10-NOV-2008 06:38:30; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35015
 3; -2042.8; 10-NOV-2008 06:40:08; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35015
 4; -1808.5; 10-NOV-2008 06:44:03; Bright; 61.0; 174; 52Psi UMa ; 3.00; 4400;occ; 122; 0;35015
 5; -1715.4; 10-NOV-2008 06:45:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35015
 6; -1251.3; 10-NOV-2008 06:53:20; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35015
 7; -650.4; 10-NOV-2008 07:03:21; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35015
 8; -106.5; 10-NOV-2008 07:12:25; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35015
 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 10; 257.3; 10-NOV-2008 07:18:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35016
 11; 626.3; 10-NOV-2008 07:24:37; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;35016
 12; 1182.6; 10-NOV-2008 07:33:54; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35016

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_074713_000052752073_00393_35016_2603.N1

1; 1982.3; 10-NOV-2008 07:47:13; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35016
 2; 2262.5; 10-NOV-2008 07:51:54; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35016
 3; 2510.2; 10-NOV-2008 07:56:01; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35016
 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
 6; 3422.8; 10-NOV-2008 08:11:14; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35016
 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
 8; 3895.1; 10-NOV-2008 08:19:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35016
 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
 10; 4227.5; 10-NOV-2008 08:24:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35016
 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
 14; 5930.0; 10-NOV-2008 08:53:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35016
 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_092749_000052752073_00394_35017_2604.N1

1; 1982.2; 10-NOV-2008 09:27:49; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;35017
 2; 2262.4; 10-NOV-2008 09:32:29; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35017
 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
 14; 5930.5; 10-NOV-2008 10:33:38; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35017

```

15; 6197.0; 10-NOV-2008 10:38:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35017
16; 6293.9; 10-NOV-2008 10:39:41; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35017
17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;35017
18; 7219.1; 10-NOV-2008 10:55:06; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35017
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_110825_000052752073_00395_35018_2605.N1
 1; 1982.0; 10-NOV-2008 11:08:25; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35018
 2; 2262.2; 10-NOV-2008 11:13:05; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35018
 3; 2509.8; 10-NOV-2008 11:17:13; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35018
 4; 2633.8; 10-NOV-2008 11:19:17; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35018
 5; 2878.1; 10-NOV-2008 11:23:21; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;35018
 6; 3422.7; 10-NOV-2008 11:32:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35018
 7; 3675.2; 10-NOV-2008 11:36:38; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35018
 8; 3894.7; 10-NOV-2008 11:40:18; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35018
 9; 3992.8; 10-NOV-2008 11:41:56; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35018
10; 4227.4; 10-NOV-2008 11:45:50; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35018
11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
12; 4785.5; 10-NOV-2008 11:55:08; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35018
13; 5386.6; 10-NOV-2008 12:05:10; Dark ; 38.5; 171; 2Eps Crv ; 3.00; 4250;occ; 77; 0;35018
14; 5931.0; 10-NOV-2008 12:14:14; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;35018
15; 6197.8; 10-NOV-2008 12:18:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35018
16; 6294.2; 10-NOV-2008 12:20:17; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;35018
17; 6664.4; 10-NOV-2008 12:26:27; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35018
18; 7219.2; 10-NOV-2008 12:35:42; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35018
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_124901_000052752073_00396_35019_2606.N1
 1; 1981.9; 10-NOV-2008 12:49:01; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35019
 2; 2262.3; 10-NOV-2008 12:53:41; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35019
 3; 2509.8; 10-NOV-2008 12:57:49; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35019
 4; 2633.7; 10-NOV-2008 12:59:52; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35019
 5; 2878.1; 10-NOV-2008 13:03:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35019
 6; 3422.8; 10-NOV-2008 13:13:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35019
 7; 3675.4; 10-NOV-2008 13:17:14; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;35019
 8; 3894.6; 10-NOV-2008 13:20:53; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35019
 9; 3992.6; 10-NOV-2008 13:22:31; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35019
10; 4227.3; 10-NOV-2008 13:26:26; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35019
11; 4321.0; 10-NOV-2008 13:28:00; Bright; 48.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 97; 0;35019
12; 4785.9; 10-NOV-2008 13:35:45; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35019
13; 5387.0; 10-NOV-2008 13:45:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35019
14; 5931.6; 10-NOV-2008 13:54:50; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35019
15; 6198.7; 10-NOV-2008 13:59:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35019
16; 6294.6; 10-NOV-2008 14:00:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35019
17; 6665.0; 10-NOV-2008 14:07:04; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35019
18; 7219.6; 10-NOV-2008 14:16:18; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35019
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_142937_000052752073_00397_35020_2607.N1
 1; 1981.8; 10-NOV-2008 14:29:37; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35020
 2; 2262.4; 10-NOV-2008 14:34:17; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35020
 3; 2509.8; 10-NOV-2008 14:38:25; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35020
 4; 2633.6; 10-NOV-2008 14:40:28; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35020
 5; 2878.3; 10-NOV-2008 14:44:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;35020
 6; 3422.9; 10-NOV-2008 14:53:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35020
 7; 3675.6; 10-NOV-2008 14:57:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35020
 8; 3894.5; 10-NOV-2008 15:01:29; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35020
 9; 3992.6; 10-NOV-2008 15:03:07; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;35020
10; 4227.5; 10-NOV-2008 15:07:02; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;35020
11; 4321.4; 10-NOV-2008 15:08:36; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35020
12; 4786.3; 10-NOV-2008 15:16:21; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35020
13; 5387.5; 10-NOV-2008 15:26:22; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35020
14; 5932.2; 10-NOV-2008 15:35:27; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35020
15; 6199.6; 10-NOV-2008 15:39:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35020
16; 6295.0; 10-NOV-2008 15:41:30; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35020
17; 6665.8; 10-NOV-2008 15:47:40; Dark ; 47.0; 2; Alp Car ;-0.74; 7000;occ; 94; 0;35020
18; 7219.9; 10-NOV-2008 15:56:55; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;35020
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_161012_000047362073_00398_35021_2608.N1
 1; 1981.5; 10-NOV-2008 16:10:12; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35021
 2; 2262.3; 10-NOV-2008 16:14:53; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35021
 3; 2509.6; 10-NOV-2008 16:19:00; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;35021
 4; 2633.4; 10-NOV-2008 16:21:04; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35021
 5; 2878.3; 10-NOV-2008 16:25:09; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;35021
 6; 3422.8; 10-NOV-2008 16:34:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35021

```

7; 3675.6; 10-NOV-2008 16:38:26; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35021
8; 3894.3; 10-NOV-2008 16:42:05; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35021
9; 3992.3; 10-NOV-2008 16:43:43; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;35021
10; 4227.4; 10-NOV-2008 16:47:38; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35021
11; 4321.4; 10-NOV-2008 16:49:12; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35021
12; 4786.5; 10-NOV-2008 16:56:57; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35021
13; 5387.8; 10-NOV-2008 17:06:59; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35021
14; 5932.7; 10-NOV-2008 17:16:03; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35021
15; 6200.4; 10-NOV-2008 17:20:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35021
16; 6295.5; 10-NOV-2008 17:22:06; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35021
17; 6666.5; 10-NOV-2008 17:28:17; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;35021

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_173731_000055442073_00399_35022_2609.N1

1; 1184.0; 10-NOV-2008 17:37:31; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;35022
2; 1981.4; 10-NOV-2008 17:50:48; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35022
3; 2262.3; 10-NOV-2008 17:55:29; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35022
4; 2509.4; 10-NOV-2008 17:59:36; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35022
5; 2633.3; 10-NOV-2008 18:01:40; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35022
6; 2843.3; 10-NOV-2008 18:05:10; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35022
7; 2941.5; 10-NOV-2008 18:06:48; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;35022
8; 3422.7; 10-NOV-2008 18:14:49; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35022
9; 3675.7; 10-NOV-2008 18:19:02; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35022
10; 3894.1; 10-NOV-2008 18:22:41; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;35022
11; 3992.1; 10-NOV-2008 18:24:19; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35022
12; 4227.3; 10-NOV-2008 18:28:14; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;35022
13; 4321.4; 10-NOV-2008 18:29:48; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;35022
14; 4786.8; 10-NOV-2008 18:37:34; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35022
15; 5298.2; 10-NOV-2008 18:46:05; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35022
16; 5388.1; 10-NOV-2008 18:47:35; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35022
17; 5933.2; 10-NOV-2008 18:56:40; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35022
18; 6201.2; 10-NOV-2008 19:01:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35022
19; 6295.7; 10-NOV-2008 19:02:42; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;35022
20; 6667.3; 10-NOV-2008 19:08:54; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35022

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081110_191807_000055372073_00400_35023_2610.N1

1; 1184.3; 10-NOV-2008 19:18:07; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35023
2; 1981.3; 10-NOV-2008 19:31:24; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35023
3; 2262.3; 10-NOV-2008 19:36:05; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35023
4; 2509.2; 10-NOV-2008 19:40:12; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35023
5; 2633.1; 10-NOV-2008 19:42:16; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35023
6; 2842.8; 10-NOV-2008 19:45:45; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;35023
7; 2941.5; 10-NOV-2008 19:47:24; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;35023
8; 3422.8; 10-NOV-2008 19:55:25; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35023
9; 3675.8; 10-NOV-2008 19:59:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35023
10; 3893.9; 10-NOV-2008 20:03:17; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35023
11; 3991.9; 10-NOV-2008 20:04:55; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;35023
12; 4227.1; 10-NOV-2008 20:08:50; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;35023
13; 4321.5; 10-NOV-2008 20:10:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35023
14; 4787.0; 10-NOV-2008 20:18:10; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35023
15; 5298.6; 10-NOV-2008 20:26:41; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35023
16; 5388.4; 10-NOV-2008 20:28:11; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35023
17; 5933.7; 10-NOV-2008 20:37:16; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35023
18; 6202.0; 10-NOV-2008 20:41:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35023
19; 6296.0; 10-NOV-2008 20:43:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35023
20; 6667.9; 10-NOV-2008 20:49:31; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;35023

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_012830_000044482073_00403_35026_6819.N1

1; -736.2; 11-NOV-2008 01:28:30; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35026
2; -646.3; 11-NOV-2008 01:30:00; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;35026
3; -100.5; 11-NOV-2008 01:39:06; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35026
4; 168.5; 11-NOV-2008 01:43:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35027
5; 261.2; 11-NOV-2008 01:45:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35027
6; 634.1; 11-NOV-2008 01:51:20; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;35027
7; 1185.3; 11-NOV-2008 02:00:32; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35027
8; 1980.8; 11-NOV-2008 02:13:47; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35027
9; 2262.4; 11-NOV-2008 02:18:29; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35027
10; 2509.0; 11-NOV-2008 02:22:35; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35027
11; 2632.7; 11-NOV-2008 02:24:39; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35027
12; 2841.0; 11-NOV-2008 02:28:07; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35027
13; 2930.0; 11-NOV-2008 02:29:36; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35027
14; 3422.7; 11-NOV-2008 02:37:49; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;35027


```

15; 3676.3; 11-NOV-2008 02:42:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35027
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_024539_000055992073_00404_35027_6820.N1
1; -2142.7; 11-NOV-2008 02:45:39; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35027
2; -2044.7; 11-NOV-2008 02:47:17; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35027
3; -1808.8; 11-NOV-2008 02:51:13; Bright; 41.5; 174; 52Psi UMA ; 3.00; 4400;occ; 83; 0;35027
4; -1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
5; -1247.4; 11-NOV-2008 03:00:35; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35027
6; -735.8; 11-NOV-2008 03:09:06; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35027
7; -645.9; 11-NOV-2008 03:10:36; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35027
8; -100.0; 11-NOV-2008 03:19:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;35027
9; 169.3; 11-NOV-2008 03:24:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35028
10; 261.7; 11-NOV-2008 03:25:44; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35028
11; 634.8; 11-NOV-2008 03:31:57; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;35028
12; 1185.7; 11-NOV-2008 03:41:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35028
13; 1980.8; 11-NOV-2008 03:54:23; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35028
14; 2262.5; 11-NOV-2008 03:59:05; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35028
15; 2509.0; 11-NOV-2008 04:03:11; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35028
16; 2632.7; 11-NOV-2008 04:05:15; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35028
17; 2840.6; 11-NOV-2008 04:08:43; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35028
18; 2930.1; 11-NOV-2008 04:10:12; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35028
19; 3422.9; 11-NOV-2008 04:18:25; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;35028
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_042239_000060732073_00405_35028_6821.N1
1; -2359.4; 11-NOV-2008 04:22:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35028
2; -2142.9; 11-NOV-2008 04:26:15; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35028
3; -2044.8; 11-NOV-2008 04:27:53; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;35028
4; -1809.0; 11-NOV-2008 04:31:49; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;35028
5; -1713.8; 11-NOV-2008 04:33:24; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35028
6; -1247.1; 11-NOV-2008 04:41:11; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35028
7; -735.3; 11-NOV-2008 04:49:43; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35028
8; -645.5; 11-NOV-2008 04:51:13; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35028
9; -99.6; 11-NOV-2008 05:00:19; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35028
10; 170.2; 11-NOV-2008 05:04:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35029
11; 262.0; 11-NOV-2008 05:06:20; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35029
12; 635.5; 11-NOV-2008 05:12:34; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;35029
13; 1185.9; 11-NOV-2008 05:21:44; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35029
14; 1980.7; 11-NOV-2008 05:34:59; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35029
15; 2262.4; 11-NOV-2008 05:39:41; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35029
16; 2508.7; 11-NOV-2008 05:43:47; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35029
17; 2632.6; 11-NOV-2008 05:45:51; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35029
18; 2840.2; 11-NOV-2008 05:49:18; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35029
19; 2930.1; 11-NOV-2008 05:50:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35029
20; 3422.8; 11-NOV-2008 05:59:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35029
21; 3676.7; 11-NOV-2008 06:03:15; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35029
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_202710_000041512073_00415_35038_6822.N1
1; 1188.3; 11-NOV-2008 20:27:10; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35038
2; 1979.6; 11-NOV-2008 20:40:21; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35038
3; 2262.4; 11-NOV-2008 20:45:04; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35038
4; 2507.7; 11-NOV-2008 20:49:09; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35038
5; 2631.7; 11-NOV-2008 20:51:13; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35038
6; 2836.3; 11-NOV-2008 20:54:38; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35038
7; 2930.0; 11-NOV-2008 20:56:12; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35038
8; 3422.7; 11-NOV-2008 21:04:24; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35038
9; 3677.8; 11-NOV-2008 21:08:39; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35038
10; 3891.3; 11-NOV-2008 21:12:13; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;35038
11; 3989.5; 11-NOV-2008 21:13:51; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35038
12; 4323.6; 11-NOV-2008 21:19:25; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35038
13; 4792.2; 11-NOV-2008 21:27:14; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35038
14; 5304.3; 11-NOV-2008 21:35:46; Dark ; 35.0; 100; 4Gam Crv ; 2.58; 13100;occ; 70; 0;35038
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_213546_000060432073_00415_35038_6823.N1
1; -731.6; 11-NOV-2008 21:35:46; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35038
2; -641.3; 11-NOV-2008 21:37:16; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35038
3; -94.0; 11-NOV-2008 21:46:23; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35038
4; 178.4; 11-NOV-2008 21:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35039
5; 350.4; 11-NOV-2008 21:53:48; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35039
6; 642.5; 11-NOV-2008 21:58:40; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35039
7; 1188.5; 11-NOV-2008 22:07:46; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35039
8; 1979.5; 11-NOV-2008 22:20:57; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35039
9; 2262.3; 11-NOV-2008 22:25:40; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35039

```

```

10; 2507.6; 11-NOV-2008 22:29:45; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35039
11; 2631.6; 11-NOV-2008 22:31:49; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35039
12; 2835.8; 11-NOV-2008 22:35:13; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35039
13; 2930.1; 11-NOV-2008 22:36:48; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;35039
14; 3422.7; 11-NOV-2008 22:45:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35039
15; 3677.9; 11-NOV-2008 22:49:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35039
16; 3891.1; 11-NOV-2008 22:52:49; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35039
17; 3989.3; 11-NOV-2008 22:54:27; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35039
18; 4323.6; 11-NOV-2008 23:00:01; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35039
19; 4792.4; 11-NOV-2008 23:07:50; Bright; 48.0; 62; 94Bet Leo ; 2.14; 9700;occ; 96; 0;35039
20; 5304.7; 11-NOV-2008 23:16:22; Dark ; 7.5; 100; 4Gam Crv ; 2.58; 13100;occ; 15; 0;35039
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081111_231622_000060492073_00416_35039_6824.N1
 1; -731.1; 11-NOV-2008 23:16:22; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35039
 2; -640.9; 11-NOV-2008 23:17:52; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35039
 3; -93.4; 11-NOV-2008 23:27:00; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35039
 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
 5; 351.4; 11-NOV-2008 23:34:25; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35040
 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
 7; 1188.7; 11-NOV-2008 23:48:22; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35040
 8; 1979.4; 12-NOV-2008 00:01:33; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35040
 9; 2262.5; 12-NOV-2008 00:06:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35040
10; 2507.6; 12-NOV-2008 00:10:21; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35040
11; 2631.4; 12-NOV-2008 00:12:25; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35040
12; 2835.4; 12-NOV-2008 00:15:49; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35040
13; 2930.0; 12-NOV-2008 00:17:23; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35040
14; 3422.7; 12-NOV-2008 00:25:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35040
15; 3678.1; 12-NOV-2008 00:29:51; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;35040
16; 3891.0; 12-NOV-2008 00:33:24; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;35040
17; 3989.3; 12-NOV-2008 00:35:03; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;35040
18; 4323.5; 12-NOV-2008 00:40:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35040
19; 4792.8; 12-NOV-2008 00:48:26; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35040
20; 5305.0; 12-NOV-2008 00:56:58; Dark ; 13.5; 100; 4Gam Crv ; 2.58; 13100;occ; 27; 0;35040
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_060323_000035742073_00406_35029_2611.N1
 1;-2350.8; 11-NOV-2008 06:03:23; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 17;35029
 2;-2143.1; 11-NOV-2008 06:06:51; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35029
 3;-2045.0; 11-NOV-2008 06:08:29; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35029
 4;-1809.0; 11-NOV-2008 06:12:25; Bright; 45.0; 174; 52Psi UMA ; 3.00; 4400;occ; 90; 0;35029
 5;-1713.9; 11-NOV-2008 06:14:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35029
 6;-1246.7; 11-NOV-2008 06:21:47; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35029
 7; -735.0; 11-NOV-2008 06:30:19; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35029
 8; -645.0; 11-NOV-2008 06:31:49; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35029
 9; -99.0; 11-NOV-2008 06:40:55; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35029
10; 171.0; 11-NOV-2008 06:45:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35030
11; 262.5; 11-NOV-2008 06:46:57; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35030
12; 636.2; 11-NOV-2008 06:53:10; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;35030
13; 1186.2; 11-NOV-2008 07:02:20; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35030
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_071535_000052792073_00407_35030_2612.N1
 1; 1980.5; 11-NOV-2008 07:15:35; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 0;35030
 2; 2262.5; 11-NOV-2008 07:20:17; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35030
 3; 2508.6; 11-NOV-2008 07:24:23; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35030
 4; 2632.5; 11-NOV-2008 07:26:27; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35030
 5; 2839.8; 11-NOV-2008 07:29:54; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35030
 6; 2930.1; 11-NOV-2008 07:31:24; Bright; 50.0; 110; 37Del Cas ; 2.68; 8900;occ; 100; 0;35030
 7; 3422.8; 11-NOV-2008 07:39:37; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35030
 8; 3676.8; 11-NOV-2008 07:43:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35030
 9; 3892.8; 11-NOV-2008 07:47:27; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35030
10; 3990.9; 11-NOV-2008 07:49:05; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35030
11; 4226.9; 11-NOV-2008 07:53:01; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;35030
12; 4322.3; 11-NOV-2008 07:54:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35030
13; 4789.6; 11-NOV-2008 08:02:24; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35030
14; 5301.3; 11-NOV-2008 08:10:55; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;35030
15; 5391.3; 11-NOV-2008 08:12:25; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35030
16; 5937.5; 11-NOV-2008 08:21:32; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35030
17; 6207.7; 11-NOV-2008 08:26:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35030
18; 6298.7; 11-NOV-2008 08:27:33; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35030
19; 6672.9; 11-NOV-2008 08:33:47; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;35030
20; 7222.3; 11-NOV-2008 08:42:56; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35030
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_085610_000052812073_00408_35031_2613.N1

```

```

1; 1980.5; 11-NOV-2008 08:56:10; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35031
2; 2262.5; 11-NOV-2008 09:00:53; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35031
3; 2508.5; 11-NOV-2008 09:04:59; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35031
4; 2632.3; 11-NOV-2008 09:07:02; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35031
5; 2839.3; 11-NOV-2008 09:10:29; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35031
6; 2930.1; 11-NOV-2008 09:12:00; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35031
7; 3422.7; 11-NOV-2008 09:20:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35031
8; 3676.9; 11-NOV-2008 09:24:27; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35031
9; 3892.6; 11-NOV-2008 09:28:03; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35031
10; 3990.8; 11-NOV-2008 09:29:41; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;35031
11; 4227.0; 11-NOV-2008 09:33:37; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;35031
12; 4322.6; 11-NOV-2008 09:35:13; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35031
13; 4789.9; 11-NOV-2008 09:43:00; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35031
14; 5301.7; 11-NOV-2008 09:51:32; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35031
15; 5391.7; 11-NOV-2008 09:53:02; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35031
16; 5938.0; 11-NOV-2008 10:02:08; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;35031
17; 6208.5; 11-NOV-2008 10:06:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35031
18; 6299.0; 11-NOV-2008 10:08:09; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35031
19; 6673.6; 11-NOV-2008 10:14:24; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;35031
20; 7222.6; 11-NOV-2008 10:23:33; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35031
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_103646_000052802073_00409_35032_2614.N1
1; 1980.3; 11-NOV-2008 10:36:46; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35032
2; 2262.5; 11-NOV-2008 10:41:28; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35032
3; 2508.4; 11-NOV-2008 10:45:34; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35032
4; 2632.2; 11-NOV-2008 10:47:38; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35032
5; 2838.9; 11-NOV-2008 10:51:05; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;35032
6; 2930.1; 11-NOV-2008 10:52:36; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35032
7; 3422.7; 11-NOV-2008 11:00:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35032
8; 3677.0; 11-NOV-2008 11:05:03; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35032
9; 3892.4; 11-NOV-2008 11:08:38; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35032
10; 3990.5; 11-NOV-2008 11:10:16; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;35032
11; 4226.8; 11-NOV-2008 11:14:13; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;35032
12; 4322.5; 11-NOV-2008 11:15:48; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35032
13; 4790.1; 11-NOV-2008 11:23:36; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35032
14; 5302.1; 11-NOV-2008 11:32:08; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35032
15; 5392.1; 11-NOV-2008 11:33:38; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35032
16; 5938.6; 11-NOV-2008 11:42:45; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35032
17; 6209.3; 11-NOV-2008 11:47:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35032
18; 6299.4; 11-NOV-2008 11:48:45; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;35032
19; 6674.3; 11-NOV-2008 11:55:00; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;35032
20; 7222.8; 11-NOV-2008 12:04:09; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35032
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_121722_000052812073_00410_35033_2615.N1
1; 1980.2; 11-NOV-2008 12:17:22; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35033
2; 2262.4; 11-NOV-2008 12:22:04; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35033
3; 2508.3; 11-NOV-2008 12:26:10; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35033
4; 2632.2; 11-NOV-2008 12:28:14; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35033
5; 2838.4; 11-NOV-2008 12:31:40; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;35033
6; 2930.1; 11-NOV-2008 12:33:12; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35033
7; 3422.8; 11-NOV-2008 12:41:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35033
8; 3677.2; 11-NOV-2008 12:45:39; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;35033
9; 3892.2; 11-NOV-2008 12:49:14; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35033
10; 3990.3; 11-NOV-2008 12:50:52; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35033
11; 4226.7; 11-NOV-2008 12:54:48; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;35033
12; 4322.7; 11-NOV-2008 12:56:24; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35033
13; 4790.5; 11-NOV-2008 13:04:12; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35033
14; 5302.5; 11-NOV-2008 13:12:44; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35033
15; 5392.5; 11-NOV-2008 13:14:14; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35033
16; 5939.2; 11-NOV-2008 13:23:21; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;35033
17; 6210.1; 11-NOV-2008 13:27:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35033
18; 6299.7; 11-NOV-2008 13:29:22; Dark ; 43.0; 29; Bet Car ; 1.67; 10200;occ; 86; 0;35033
19; 6675.0; 11-NOV-2008 13:35:37; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35033
20; 7223.2; 11-NOV-2008 13:44:45; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35033
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_135758_000052822073_00411_35034_2616.N1
1; 1980.2; 11-NOV-2008 13:57:58; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;35034
2; 2262.6; 11-NOV-2008 14:02:40; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35034
3; 2508.3; 11-NOV-2008 14:06:46; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35034
4; 2632.1; 11-NOV-2008 14:08:50; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35034
5; 2838.1; 11-NOV-2008 14:12:16; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35034

```



```

6; 2930.2; 11-NOV-2008 14:13:48; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35034
7; 3422.8; 11-NOV-2008 14:22:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35034
8; 3677.4; 11-NOV-2008 14:26:15; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35034
9; 3892.1; 11-NOV-2008 14:29:50; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;35034
10; 3990.2; 11-NOV-2008 14:31:28; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;35034
11; 4323.0; 11-NOV-2008 14:37:01; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35034
12; 4790.9; 11-NOV-2008 14:44:49; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35034
13; 5302.9; 11-NOV-2008 14:53:21; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35034
14; 5393.0; 11-NOV-2008 14:54:51; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35034
15; 5939.8; 11-NOV-2008 15:03:57; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;35034
16; 6211.0; 11-NOV-2008 15:08:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35034
17; 6300.2; 11-NOV-2008 15:09:58; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35034
18; 6675.7; 11-NOV-2008 15:16:13; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35034
19; 7223.5; 11-NOV-2008 15:25:21; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35034
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_153834_000052832073_00412_35035_2617.N1
1; 1980.0; 11-NOV-2008 15:38:34; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35035
2; 2262.6; 11-NOV-2008 15:43:16; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35035
3; 2508.1; 11-NOV-2008 15:47:22; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35035
4; 2632.0; 11-NOV-2008 15:49:26; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35035
5; 2837.6; 11-NOV-2008 15:52:51; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35035
6; 2930.1; 11-NOV-2008 15:54:24; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35035
7; 3422.8; 11-NOV-2008 16:02:36; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35035
8; 3677.5; 11-NOV-2008 16:06:51; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35035
9; 3891.9; 11-NOV-2008 16:10:25; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35035
10; 3990.2; 11-NOV-2008 16:12:04; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35035
11; 4323.0; 11-NOV-2008 16:17:37; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35035
12; 4791.2; 11-NOV-2008 16:25:25; Bright; 49.5; 62; 94Bet Leo ; 2.14; 9700;occ; 99; 0;35035
13; 5303.4; 11-NOV-2008 16:33:57; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35035
14; 5393.4; 11-NOV-2008 16:35:27; Dark ; 39.5; 171; 2Eps Crv ; 3.00; 4250;occ; 79; 0;35035
15; 5940.5; 11-NOV-2008 16:44:34; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;35035
16; 6211.9; 11-NOV-2008 16:49:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35035
17; 6300.6; 11-NOV-2008 16:50:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35035
18; 6676.5; 11-NOV-2008 16:56:50; Dark ; 47.0; 2; Alp Car ;-0.74; 7000;occ; 94; 0;35035
19; 7223.9; 11-NOV-2008 17:05:58; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35035
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081111_170609_000055382073_00413_35036_2618.N1
1; 1198.9; 11-NOV-2008 17:06:09; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 22;35036
2; 1979.9; 11-NOV-2008 17:19:10; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35036
3; 2262.4; 11-NOV-2008 17:23:52; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35036
4; 2508.0; 11-NOV-2008 17:27:58; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35036
5; 2631.9; 11-NOV-2008 17:30:02; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35036
6; 2837.2; 11-NOV-2008 17:33:27; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35036
7; 2930.1; 11-NOV-2008 17:35:00; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35036
8; 3422.7; 11-NOV-2008 17:43:12; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35036
9; 3677.5; 11-NOV-2008 17:47:27; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35036
10; 3891.7; 11-NOV-2008 17:51:01; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35036
11; 3989.9; 11-NOV-2008 17:52:39; Bright; 54.5; 82; 48Bet UMa ; 2.37; 10600;occ; 109; 0;35036
12; 4323.1; 11-NOV-2008 17:58:13; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35036
13; 4791.6; 11-NOV-2008 18:06:01; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35036
14; 5303.7; 11-NOV-2008 18:14:33; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;35036
15; 5393.8; 11-NOV-2008 18:16:03; Dark ; 41.0; 171; 2Eps Crv ; 3.00; 4250;occ; 82; 0;35036
16; 5941.0; 11-NOV-2008 18:25:11; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35036
17; 6212.7; 11-NOV-2008 18:29:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 2;35036
18; 6301.1; 11-NOV-2008 18:31:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;35036
19; 6677.2; 11-NOV-2008 18:37:27; Dark ; 60.5; 2; Alp Car ;-0.74; 7000;occ; 121; 0;35036
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_005658_000044462073_00417_35040_6825.N1
1; -730.9; 12-NOV-2008 00:56:58; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35040
2; -640.5; 12-NOV-2008 00:58:29; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35040
3; -92.9; 12-NOV-2008 01:07:36; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35040
4; 180.0; 12-NOV-2008 01:12:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35041
5; 352.3; 12-NOV-2008 01:15:01; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35041
6; 643.9; 12-NOV-2008 01:19:53; Dark ; 54.0; 2; Alp Car ;-0.74; 7000;occ; 108; 0;35041
7; 1189.1; 12-NOV-2008 01:28:58; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35041
8; 1979.4; 12-NOV-2008 01:42:09; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35041
9; 2262.5; 12-NOV-2008 01:46:52; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35041
10; 2507.5; 12-NOV-2008 01:50:57; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35041
11; 2631.4; 12-NOV-2008 01:53:00; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35041
12; 2834.9; 12-NOV-2008 01:56:24; Bright; 60.0; 35; 33Alp Per ; 1.79; 6250;occ; 120; 0;35041
13; 2930.2; 12-NOV-2008 01:57:59; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;35041

```

```

14; 3422.6; 12-NOV-2008 02:06:12; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35041
15; 3678.2; 12-NOV-2008 02:10:27; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35041
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_021400_000056002073_00418_35041_6826.N1
1;-2145.2; 12-NOV-2008 02:14:00; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35041
2;-2047.0; 12-NOV-2008 02:15:38; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;35041
3;-1712.2; 12-NOV-2008 02:21:13; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35041
4;-1242.8; 12-NOV-2008 02:29:02; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35041
5; -730.3; 12-NOV-2008 02:37:35; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35041
6; -640.1; 12-NOV-2008 02:39:05; Dark ; 37.5; 171; 2Eps Crv ; 3.00; 4250;occ; 75; 0;35041
7; -92.3; 12-NOV-2008 02:48:13; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;35041
8; 180.9; 12-NOV-2008 02:52:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35042
9; 353.4; 12-NOV-2008 02:55:38; Dark ; 48.5; 34; Gam2Vel ; 1.79; 23000;occ; 97; 0;35042
10; 644.6; 12-NOV-2008 03:00:30; Dark ; 54.0; 2; Alp Car ;-0.74; 7000;occ; 108; 0;35042
11; 1189.3; 12-NOV-2008 03:09:34; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35042
12; 1979.1; 12-NOV-2008 03:22:44; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35042
13; 2262.6; 12-NOV-2008 03:27:28; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35042
14; 2507.3; 12-NOV-2008 03:31:32; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35042
15; 2631.4; 12-NOV-2008 03:33:36; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35042
16; 2834.6; 12-NOV-2008 03:37:00; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35042
17; 2930.2; 12-NOV-2008 03:38:35; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35042
18; 3422.7; 12-NOV-2008 03:46:48; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;35042
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_035103_000060632073_00419_35042_6827.N1
1;-2357.5; 12-NOV-2008 03:51:03; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;35042
2;-2145.3; 12-NOV-2008 03:54:36; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;35042
3;-2047.0; 12-NOV-2008 03:56:14; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35042
4;-1712.0; 12-NOV-2008 04:01:49; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35042
5;-1242.5; 12-NOV-2008 04:09:39; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35042
6; -730.0; 12-NOV-2008 04:18:11; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35042
7; -639.7; 12-NOV-2008 04:19:41; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35042
8; -91.8; 12-NOV-2008 04:28:49; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;35042
9; 181.7; 12-NOV-2008 04:33:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35043
10; 354.4; 12-NOV-2008 04:36:15; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35043
11; 645.3; 12-NOV-2008 04:41:06; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;35043
12; 1189.6; 12-NOV-2008 04:50:11; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35043
13; 1979.1; 12-NOV-2008 05:03:20; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;35043
14; 2262.6; 12-NOV-2008 05:08:04; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35043
15; 2507.3; 12-NOV-2008 05:12:08; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35043
16; 2631.3; 12-NOV-2008 05:14:12; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35043
17; 2834.2; 12-NOV-2008 05:17:35; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35043
18; 2930.1; 12-NOV-2008 05:19:11; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35043
19; 3422.7; 12-NOV-2008 05:27:24; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35043
20; 3678.6; 12-NOV-2008 05:31:40; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;35043
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_053140_000058162073_00420_35043_6828.N1
1;-2357.4; 12-NOV-2008 05:31:40; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35043
2;-2145.6; 12-NOV-2008 05:35:11; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35043
3;-2047.1; 12-NOV-2008 05:36:50; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35043
4;-1712.0; 12-NOV-2008 05:42:25; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35043
5;-1242.1; 12-NOV-2008 05:50:15; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35043
6; -729.5; 12-NOV-2008 05:58:47; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35043
7; -639.4; 12-NOV-2008 06:00:18; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35043
8; -91.2; 12-NOV-2008 06:09:26; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;35043
9; 96.1; 12-NOV-2008 06:12:33; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35044
10; 182.5; 12-NOV-2008 06:14:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35044
11; 355.3; 12-NOV-2008 06:16:52; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35044
12; 646.0; 12-NOV-2008 06:21:43; Dark ; 58.0; 2; Alp Car ;-0.74; 7000;occ; 116; 0;35044
13; 1189.9; 12-NOV-2008 06:30:47; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35044
14; 1979.0; 12-NOV-2008 06:43:56; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35044
15; 2262.6; 12-NOV-2008 06:48:40; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35044
16; 2507.2; 12-NOV-2008 06:52:44; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35044
17; 2631.2; 12-NOV-2008 06:54:48; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35044
18; 2833.8; 12-NOV-2008 06:58:11; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35044
19; 2930.1; 12-NOV-2008 06:59:47; Bright; 43.5; 110; 37Del Cas ; 2.68; 8900;occ; 87; 0;35044
20; 3422.7; 12-NOV-2008 07:08:00; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35044
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_195536_000038342073_00429_35052_6829.N1
1; 1191.8; 12-NOV-2008 19:55:36; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35052
2; 1978.1; 12-NOV-2008 20:08:43; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35052
3; 2262.7; 12-NOV-2008 20:13:27; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35052
4; 2506.3; 12-NOV-2008 20:17:31; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35052

```

5; 2630.3; 12-NOV-2008 20:19:35; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35052
6; 2830.2; 12-NOV-2008 20:22:55; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35052
7; 2930.2; 12-NOV-2008 20:24:35; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35052
8; 3422.5; 12-NOV-2008 20:32:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35052
9; 3679.6; 12-NOV-2008 20:37:04; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;35052
10; 3888.7; 12-NOV-2008 20:40:33; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35052
11; 3987.1; 12-NOV-2008 20:42:12; Bright; 60.0; 82; 48Bet UMA ; 2.37; 10600;occ; 120; 0;35052
12; 4115.4; 12-NOV-2008 20:44:20; Bright; 33.5; 39; 85Eta UMA ; 1.85; 24000;occ; 67; 0;35052
13; 4325.0; 12-NOV-2008 20:47:49; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35052
14; 4796.9; 12-NOV-2008 20:55:41; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35052
15; 5011.7; 12-NOV-2008 20:59:16; Bright; 14.5; 121; 29Gam Vir ; 2.74; 7200;occ; 29; 0;35052

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_205916_000063542073_00429_35052_6830.N1

1; -1024.2; 12-NOV-2008 20:59:16; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35052
2; -726.1; 12-NOV-2008 21:04:14; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35052
3; -635.6; 12-NOV-2008 21:05:45; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35052
4; -86.2; 12-NOV-2008 21:14:54; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35052
5; 99.2; 12-NOV-2008 21:18:00; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35053
6; 190.0; 12-NOV-2008 21:19:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35053
7; 363.9; 12-NOV-2008 21:22:24; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35053
8; 652.1; 12-NOV-2008 21:27:12; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;35053
9; 1191.9; 12-NOV-2008 21:36:12; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35053
10; 1978.0; 12-NOV-2008 21:49:18; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35053
11; 2262.7; 12-NOV-2008 21:54:03; Bright; 35.5; 105; 6Bet Ari ; 2.64; 8900;occ; 71; 0;35053
12; 2506.2; 12-NOV-2008 21:58:07; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35053
13; 2630.1; 12-NOV-2008 22:00:11; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35053
14; 2829.7; 12-NOV-2008 22:03:30; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35053
15; 2930.1; 12-NOV-2008 22:05:10; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;35053
16; 3422.5; 12-NOV-2008 22:13:23; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35053
17; 3679.6; 12-NOV-2008 22:17:40; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35053
18; 3888.5; 12-NOV-2008 22:21:09; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35053
19; 3986.9; 12-NOV-2008 22:22:47; Bright; 41.0; 82; 48Bet UMA ; 2.37; 10600;occ; 82; 0;35053
20; 4115.4; 12-NOV-2008 22:24:56; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;35053
21; 4325.0; 12-NOV-2008 22:28:25; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35053
22; 4797.1; 12-NOV-2008 22:36:17; Bright; 47.5; 62; 94Bet Leo ; 2.14; 9700;occ; 95; 0;35053
23; 5012.0; 12-NOV-2008 22:39:52; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35053
24; 5310.2; 12-NOV-2008 22:44:51; Dark ; 20.0; 100; 4Gam Crv ; 2.58; 13100;occ; 40; 0;35053

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081112_224451_000060752073_00430_35053_6831.N1

1; -725.6; 12-NOV-2008 22:44:51; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35053
2; -635.2; 12-NOV-2008 22:46:21; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35053
3; -85.6; 12-NOV-2008 22:55:31; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35053
4; 99.6; 12-NOV-2008 22:58:36; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35054
5; 190.8; 12-NOV-2008 23:00:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35054
6; 364.9; 12-NOV-2008 23:03:01; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35054
7; 652.7; 12-NOV-2008 23:07:49; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;35054
8; 1192.1; 12-NOV-2008 23:16:48; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35054
9; 1977.9; 12-NOV-2008 23:29:54; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35054
10; 2262.8; 12-NOV-2008 23:34:39; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35054
11; 2506.1; 12-NOV-2008 23:38:42; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35054
12; 2630.1; 12-NOV-2008 23:40:46; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35054
13; 2829.3; 12-NOV-2008 23:44:06; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35054
14; 2930.2; 12-NOV-2008 23:45:46; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35054
15; 3422.5; 12-NOV-2008 23:53:59; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35054
16; 3679.8; 12-NOV-2008 23:58:16; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35054
17; 3888.3; 13-NOV-2008 00:01:45; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35054
18; 3986.7; 13-NOV-2008 00:03:23; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35054
19; 4115.6; 13-NOV-2008 00:05:32; Bright; 35.5; 39; 85Eta UMA ; 1.85; 24000;occ; 71; 0;35054
20; 4325.3; 13-NOV-2008 00:09:02; Bright; 42.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 84; 0;35054
21; 4797.5; 13-NOV-2008 00:16:54; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35054
22; 5012.3; 13-NOV-2008 00:20:28; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35054
23; 5310.7; 13-NOV-2008 00:25:27; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35054

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_071216_000035842073_00421_35044_2620.N1

1; -2357.3; 12-NOV-2008 07:12:16; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35044
2; -2145.7; 12-NOV-2008 07:15:47; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35044
3; -2047.4; 12-NOV-2008 07:17:26; Bright; 39.5; 82; 48Bet UMA ; 2.37; 10600;occ; 79; 0;35044
4; -1241.8; 12-NOV-2008 07:30:51; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;35044
5; -729.1; 12-NOV-2008 07:39:24; Dark ; 38.0; 100; 4Gam Crv ; 2.58; 13100;occ; 76; 0;35044
6; -638.9; 12-NOV-2008 07:40:54; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35044
7; -90.6; 12-NOV-2008 07:50:02; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;35044


```

8; 96.6; 12-NOV-2008 07:53:10; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;35045
9; 183.3; 12-NOV-2008 07:54:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35045
10; 356.3; 12-NOV-2008 07:57:29; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35045
11; 646.7; 12-NOV-2008 08:02:20; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35045
12; 1190.1; 12-NOV-2008 08:11:23; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;35045
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_082432_000052842073_00422_35045_2621.N1
1; 1978.8; 12-NOV-2008 08:24:32; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;35045
2; 2262.6; 12-NOV-2008 08:29:16; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35045
3; 2507.2; 12-NOV-2008 08:33:20; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35045
4; 2631.0; 12-NOV-2008 08:35:24; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35045
5; 2833.4; 12-NOV-2008 08:38:46; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35045
6; 2930.1; 12-NOV-2008 08:40:23; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35045
7; 3422.7; 12-NOV-2008 08:48:36; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35045
8; 3678.7; 12-NOV-2008 08:52:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35045
9; 3890.1; 12-NOV-2008 08:56:23; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35045
10; 3988.4; 12-NOV-2008 08:58:01; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35045
11; 4324.1; 12-NOV-2008 09:03:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35045
12; 4794.5; 12-NOV-2008 09:11:28; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35045
13; 5307.2; 12-NOV-2008 09:20:00; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35045
14; 5397.3; 12-NOV-2008 09:21:30; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35045
15; 5945.9; 12-NOV-2008 09:30:39; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35045
16; 6132.8; 12-NOV-2008 09:33:46; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35045
17; 6220.1; 12-NOV-2008 09:35:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35045
18; 6393.1; 12-NOV-2008 09:38:06; Dark ; 51.5; 34; Gam2Vel ; 1.79; 23000;occ; 103; 0;35045
19; 6683.3; 12-NOV-2008 09:42:56; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;35045
20; 7226.2; 12-NOV-2008 09:51:59; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35045
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_100508_000052852073_00423_35046_2622.N1
1; 1978.7; 12-NOV-2008 10:05:08; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35046
2; 2262.7; 12-NOV-2008 10:09:52; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35046
3; 2507.1; 12-NOV-2008 10:13:56; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35046
4; 2630.9; 12-NOV-2008 10:16:00; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;35046
5; 2832.9; 12-NOV-2008 10:19:22; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;35046
6; 2930.1; 12-NOV-2008 10:20:59; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35046
7; 3422.6; 12-NOV-2008 10:29:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35046
8; 3678.8; 12-NOV-2008 10:33:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35046
9; 3889.8; 12-NOV-2008 10:36:59; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35046
10; 3988.0; 12-NOV-2008 10:38:37; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;35046
11; 4324.4; 12-NOV-2008 10:44:13; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35046
12; 4794.8; 12-NOV-2008 10:52:04; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35046
13; 5010.1; 12-NOV-2008 10:55:39; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35046
14; 5307.5; 12-NOV-2008 11:00:36; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35046
15; 5397.8; 12-NOV-2008 11:02:07; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35046
16; 5946.3; 12-NOV-2008 11:11:15; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35046
17; 6133.2; 12-NOV-2008 11:14:22; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35046
18; 6220.8; 12-NOV-2008 11:15:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35046
19; 6394.0; 12-NOV-2008 11:18:43; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35046
20; 6683.9; 12-NOV-2008 11:23:33; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;35046
21; 7226.4; 12-NOV-2008 11:32:35; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35046
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_114543_000052862073_00424_35047_2623.N1
1; 1978.6; 12-NOV-2008 11:45:43; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35047
2; 2262.7; 12-NOV-2008 11:50:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35047
3; 2506.9; 12-NOV-2008 11:54:32; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35047
4; 2630.8; 12-NOV-2008 11:56:36; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35047
5; 2832.4; 12-NOV-2008 11:59:57; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;35047
6; 2930.1; 12-NOV-2008 12:01:35; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35047
7; 3422.6; 12-NOV-2008 12:09:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35047
8; 3679.0; 12-NOV-2008 12:14:04; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35047
9; 3889.7; 12-NOV-2008 12:17:34; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;35047
10; 3987.9; 12-NOV-2008 12:19:13; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35047
11; 4324.4; 12-NOV-2008 12:24:49; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35047
12; 4795.1; 12-NOV-2008 12:32:40; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35047
13; 5010.3; 12-NOV-2008 12:36:15; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35047
14; 5307.8; 12-NOV-2008 12:41:13; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35047
15; 5398.2; 12-NOV-2008 12:42:43; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35047
16; 5946.8; 12-NOV-2008 12:51:52; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;35047
17; 6133.6; 12-NOV-2008 12:54:58; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35047
18; 6221.7; 12-NOV-2008 12:56:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35047
19; 6395.0; 12-NOV-2008 12:59:20; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35047

```

```

20; 6684.6; 12-NOV-2008 13:04:09; Dark ; 55.5; 2; Alp Car ; -0.74; 7000;occ; 111; 0;35047
21; 7226.7; 12-NOV-2008 13:13:11; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35047
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_132619_000052862073_00425_35048_2624.N1
1; 1978.6; 12-NOV-2008 13:26:19; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35048
2; 2262.6; 12-NOV-2008 13:31:03; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35048
3; 2507.0; 12-NOV-2008 13:35:08; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35048
4; 2630.8; 12-NOV-2008 13:37:11; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35048
5; 2831.9; 12-NOV-2008 13:40:33; Bright; 58.5; 35; 33Alp Per ; 1.79; 6250;occ; 117; 0;35048
6; 2930.2; 12-NOV-2008 13:42:11; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35048
7; 3422.7; 12-NOV-2008 13:50:23; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;35048
8; 3679.2; 12-NOV-2008 13:54:40; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;35048
9; 3889.6; 12-NOV-2008 13:58:10; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;35048
10; 3987.8; 12-NOV-2008 13:59:48; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35048
11; 4324.7; 12-NOV-2008 14:05:25; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35048
12; 4795.5; 12-NOV-2008 14:13:16; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35048
13; 5010.7; 12-NOV-2008 14:16:51; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35048
14; 5308.3; 12-NOV-2008 14:21:49; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35048
15; 5398.7; 12-NOV-2008 14:23:19; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35048
16; 5947.6; 12-NOV-2008 14:32:28; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35048
17; 6134.0; 12-NOV-2008 14:35:35; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35048
18; 6222.6; 12-NOV-2008 14:37:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35048
19; 6396.0; 12-NOV-2008 14:39:57; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35048
20; 6685.4; 12-NOV-2008 14:44:46; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;35048
21; 7227.0; 12-NOV-2008 14:53:48; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35048
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_150655_000052852073_00426_35049_2625.N1
1; 1978.6; 12-NOV-2008 15:06:55; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35049
2; 2262.8; 12-NOV-2008 15:11:39; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35049
3; 2506.9; 12-NOV-2008 15:15:43; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35049
4; 2630.7; 12-NOV-2008 15:17:47; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35049
5; 2831.6; 12-NOV-2008 15:21:08; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35049
6; 2930.2; 12-NOV-2008 15:22:47; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35049
7; 3422.7; 12-NOV-2008 15:30:59; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35049
8; 3679.4; 12-NOV-2008 15:35:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35049
9; 3889.6; 12-NOV-2008 15:38:46; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35049
10; 3987.8; 12-NOV-2008 15:40:24; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;35049
11; 4324.7; 12-NOV-2008 15:46:01; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35049
12; 4796.1; 12-NOV-2008 15:53:53; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35049
13; 5011.0; 12-NOV-2008 15:57:28; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35049
14; 5308.9; 12-NOV-2008 16:02:25; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35049
15; 5399.2; 12-NOV-2008 16:03:56; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35049
16; 5948.3; 12-NOV-2008 16:13:05; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35049
17; 6134.5; 12-NOV-2008 16:16:11; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;35049
18; 6223.5; 12-NOV-2008 16:17:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35049
19; 6397.1; 12-NOV-2008 16:20:34; Dark ; 50.5; 34; Gam2Vel ; 1.79; 23000;occ; 101; 0;35049
20; 6686.2; 12-NOV-2008 16:25:23; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;35049
21; 7227.4; 12-NOV-2008 16:34:24; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;35049
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_164731_000047562073_00427_35050_2626.N1
1; 1978.5; 12-NOV-2008 16:47:31; Dark ; 51.5; 94; 92Alp Cet ; 2.53; 3100;occ; 103; 0;35050
2; 2262.8; 12-NOV-2008 16:52:15; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35050
3; 2506.6; 12-NOV-2008 16:56:19; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35050
4; 2630.5; 12-NOV-2008 16:58:23; Bright; 35.0; 73; 57Gam1And ; 2.26; 13100;occ; 70; 0;35050
5; 2831.2; 12-NOV-2008 17:01:44; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35050
6; 2930.2; 12-NOV-2008 17:03:23; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35050
7; 3422.6; 12-NOV-2008 17:11:35; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35050
8; 3679.5; 12-NOV-2008 17:15:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35050
9; 3889.3; 12-NOV-2008 17:19:22; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35050
10; 3987.6; 12-NOV-2008 17:21:00; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35050
11; 4325.0; 12-NOV-2008 17:26:37; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;35050
12; 4796.3; 12-NOV-2008 17:34:29; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35050
13; 5011.3; 12-NOV-2008 17:38:04; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;35050
14; 5309.1; 12-NOV-2008 17:43:02; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35050
15; 5399.6; 12-NOV-2008 17:44:32; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35050
16; 5948.9; 12-NOV-2008 17:53:41; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35050
17; 6134.8; 12-NOV-2008 17:56:47; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;35050
18; 6224.3; 12-NOV-2008 17:58:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35050
19; 6398.1; 12-NOV-2008 18:01:11; Dark ; 48.5; 34; Gam2Vel ; 1.79; 23000;occ; 97; 0;35050
20; 6686.8; 12-NOV-2008 18:05:59; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;35050
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081112_181500_000055562073_00428_35051_2627.N1

```

```

1; 1191.6; 12-NOV-2008 18:15:00; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35051
2; 1978.4; 12-NOV-2008 18:28:07; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35051
3; 2262.8; 12-NOV-2008 18:32:51; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35051
4; 2506.5; 12-NOV-2008 18:36:55; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35051
5; 2630.4; 12-NOV-2008 18:38:59; Bright; 35.0; 73; 57Gam1And ; 2.26; 13100;occ; 70; 0;35051
6; 2830.7; 12-NOV-2008 18:42:19; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35051
7; 2930.2; 12-NOV-2008 18:43:59; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35051
8; 3422.5; 12-NOV-2008 18:52:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35051
9; 3679.5; 12-NOV-2008 18:56:28; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;35051
10; 3888.9; 12-NOV-2008 18:59:57; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35051
11; 3987.2; 12-NOV-2008 19:01:36; Bright; 60.0; 82; 48Bet UMa ; 2.37; 10600;occ; 120; 0;35051
12; 4324.9; 12-NOV-2008 19:07:13; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;35051
13; 4796.6; 12-NOV-2008 19:15:05; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35051
14; 5011.5; 12-NOV-2008 19:18:40; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35051
15; 5309.6; 12-NOV-2008 19:23:38; Dark ; 38.0; 100; 4Gam Crv ; 2.58; 13100;occ; 76; 0;35051
16; 5399.9; 12-NOV-2008 19:25:08; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35051
17; 5949.3; 12-NOV-2008 19:34:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35051
18; 6135.0; 12-NOV-2008 19:37:23; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35051
19; 6225.1; 12-NOV-2008 19:38:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35051
20; 6399.0; 12-NOV-2008 19:41:47; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35051
21; 6687.4; 12-NOV-2008 19:46:36; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;35051
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_002527_000057712073_00431_35054_6832.N1
1; -725.2; 13-NOV-2008 00:25:27; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35054
2; -634.8; 13-NOV-2008 00:26:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35054
3; -85.1; 13-NOV-2008 00:36:07; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35054
4; 100.1; 13-NOV-2008 00:39:12; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;35055
5; 191.6; 13-NOV-2008 00:40:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35055
6; 365.8; 13-NOV-2008 00:43:38; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35055
7; 653.5; 13-NOV-2008 00:48:26; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;35055
8; 1192.4; 13-NOV-2008 00:57:25; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35055
9; 1977.9; 13-NOV-2008 01:10:30; Dark ; 53.5; 94; 92Alp Cet ; 2.53; 3100;occ; 107; 0;35055
10; 2262.6; 13-NOV-2008 01:15:15; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35055
11; 2506.0; 13-NOV-2008 01:19:18; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35055
12; 2630.0; 13-NOV-2008 01:21:22; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35055
13; 2828.9; 13-NOV-2008 01:24:41; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35055
14; 2930.1; 13-NOV-2008 01:26:22; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35055
15; 3422.5; 13-NOV-2008 01:34:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35055
16; 3679.9; 13-NOV-2008 01:38:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35055
17; 3888.1; 13-NOV-2008 01:42:20; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35055
18; 3986.6; 13-NOV-2008 01:43:59; Bright; 60.0; 82; 48Bet UMa ; 2.37; 10600;occ; 120; 0;35055
19; 4115.8; 13-NOV-2008 01:46:08; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;35055
20; 4325.5; 13-NOV-2008 01:49:38; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35055
21; 4797.9; 13-NOV-2008 01:57:30; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35055
22; 5012.6; 13-NOV-2008 02:01:05; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35055
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_020603_000046402073_00432_35055_6833.N1
1; -724.8; 13-NOV-2008 02:06:03; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35055
2; -634.4; 13-NOV-2008 02:07:34; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35055
3; -84.4; 13-NOV-2008 02:16:44; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35055
4; 100.5; 13-NOV-2008 02:19:48; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35056
5; 192.5; 13-NOV-2008 02:21:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35056
6; 366.8; 13-NOV-2008 02:24:15; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35056
7; 654.2; 13-NOV-2008 02:29:02; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;35056
8; 1192.8; 13-NOV-2008 02:38:01; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35056
9; 1977.9; 13-NOV-2008 02:51:06; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;35056
10; 2262.8; 13-NOV-2008 02:55:51; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35056
11; 2505.9; 13-NOV-2008 02:59:54; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35056
12; 2629.9; 13-NOV-2008 03:01:58; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35056
13; 2828.6; 13-NOV-2008 03:05:17; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35056
14; 2930.2; 13-NOV-2008 03:06:58; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35056
15; 3422.5; 13-NOV-2008 03:15:10; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35056
16; 3680.1; 13-NOV-2008 03:19:28; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35056
17; 3888.0; 13-NOV-2008 03:22:56; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;35056
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_032256_000056032073_00433_35056_6834.N1
1; -2148.0; 13-NOV-2008 03:22:56; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;35056
2; -2049.6; 13-NOV-2008 03:24:34; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;35056
3; -1920.0; 13-NOV-2008 03:26:44; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;35056
4; -1710.6; 13-NOV-2008 03:30:13; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35056
5; -1237.6; 13-NOV-2008 03:38:06; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35056

```



```

6;-1023.1; 13-NOV-2008 03:41:41; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35056
7; -724.5; 13-NOV-2008 03:46:39; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35056
8; -633.9; 13-NOV-2008 03:48:10; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35056
9; -83.7; 13-NOV-2008 03:57:20; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35056
10; 101.0; 13-NOV-2008 04:00:25; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35057
11; 193.3; 13-NOV-2008 04:01:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35057
12; 367.9; 13-NOV-2008 04:04:52; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35057
13; 655.0; 13-NOV-2008 04:09:39; Dark ; 59.0; 2; Alp Car ;-0.74; 7000;occ; 118; 0;35057
14; 1193.3; 13-NOV-2008 04:18:37; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35057
15; 1977.9; 13-NOV-2008 04:31:42; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;35057
16; 2263.0; 13-NOV-2008 04:36:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35057
17; 2506.1; 13-NOV-2008 04:40:30; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35057
18; 2630.1; 13-NOV-2008 04:42:34; Bright; 35.5; 73; 57Gam1And ; 2.26; 13100;occ; 71; 0;35057
19; 2828.3; 13-NOV-2008 04:45:52; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35057
20; 2930.3; 13-NOV-2008 04:47:34; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35057
21; 3422.7; 13-NOV-2008 04:55:47; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35057
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_050004_000058142073_00434_35057_6835.N1
1;-2355.7; 13-NOV-2008 05:00:04; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35057
2;-2147.9; 13-NOV-2008 05:03:32; Bright; 42.0; 36; 50Alp UMA ; 1.80; 6300;occ; 84; 0;35057
3;-2049.8; 13-NOV-2008 05:05:10; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;35057
4;-1919.8; 13-NOV-2008 05:07:20; Bright; 52.0; 39; 85Eta UMA ; 1.85; 24000;occ; 104; 0;35057
5;-1710.3; 13-NOV-2008 05:10:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35057
6;-1237.2; 13-NOV-2008 05:18:43; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35057
7;-1022.6; 13-NOV-2008 05:22:17; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35057
8; -723.8; 13-NOV-2008 05:27:16; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35057
9; -633.4; 13-NOV-2008 05:28:46; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35057
10; -83.2; 13-NOV-2008 05:37:57; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35057
11; 101.2; 13-NOV-2008 05:41:01; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;35058
12; 194.1; 13-NOV-2008 05:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35058
13; 369.0; 13-NOV-2008 05:45:29; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35058
14; 655.6; 13-NOV-2008 05:50:16; Dark ; 60.5; 2; Alp Car ;-0.74; 7000;occ; 121; 0;35058
15; 1193.4; 13-NOV-2008 05:59:13; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35058
16; 1977.8; 13-NOV-2008 06:12:18; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35058
17; 2262.9; 13-NOV-2008 06:17:03; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35058
18; 2506.0; 13-NOV-2008 06:21:06; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35058
19; 2629.9; 13-NOV-2008 06:23:10; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35058
20; 2827.9; 13-NOV-2008 06:26:28; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35058
21; 2930.4; 13-NOV-2008 06:28:10; Bright; 42.5; 110; 37Del Cas ; 2.68; 8900;occ; 85; 0;35058
22; 3422.6; 13-NOV-2008 06:36:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35058
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_210439_000038542073_00444_35067_6836.N1
1; 1195.5; 13-NOV-2008 21:04:39; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35067
2; 1976.8; 13-NOV-2008 21:17:40; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35067
3; 2263.3; 13-NOV-2008 21:22:27; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35067
4; 2505.3; 13-NOV-2008 21:26:29; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35067
5; 2629.3; 13-NOV-2008 21:28:33; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35067
6; 2824.3; 13-NOV-2008 21:31:48; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35067
7; 2930.6; 13-NOV-2008 21:33:34; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;35067
8; 3422.5; 13-NOV-2008 21:41:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35067
9; 3681.4; 13-NOV-2008 21:46:05; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35067
10; 3885.9; 13-NOV-2008 21:49:29; Bright; 42.5; 36; 50Alp UMA ; 1.80; 6300;occ; 85; 0;35067
11; 3984.3; 13-NOV-2008 21:51:08; Bright; 42.5; 82; 48Bet UMA ; 2.37; 10600;occ; 85; 0;35067
12; 4117.4; 13-NOV-2008 21:53:21; Bright; 34.0; 39; 85Eta UMA ; 1.85; 24000;occ; 68; 0;35067
13; 4326.9; 13-NOV-2008 21:56:50; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35067
14; 4802.1; 13-NOV-2008 22:04:45; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35067
15; 5016.2; 13-NOV-2008 22:08:20; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35067
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_221319_000060752073_00444_35067_6837.N1
1; -719.8; 13-NOV-2008 22:13:19; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;35067
2; -629.0; 13-NOV-2008 22:14:50; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35067
3; -77.5; 13-NOV-2008 22:24:02; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;35067
4; 104.8; 13-NOV-2008 22:27:04; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;35068
5; 202.5; 13-NOV-2008 22:28:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35068
6; 378.6; 13-NOV-2008 22:31:38; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;35068
7; 662.3; 13-NOV-2008 22:36:21; Dark ; 59.0; 2; Alp Car ;-0.74; 7000;occ; 118; 0;35068
8; 1195.8; 13-NOV-2008 22:45:15; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35068
9; 1976.8; 13-NOV-2008 22:58:16; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35068
10; 2263.2; 13-NOV-2008 23:03:02; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35068
11; 2505.2; 13-NOV-2008 23:07:04; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35068
12; 2629.3; 13-NOV-2008 23:09:08; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35068

```

```

13; 2823.9; 13-NOV-2008 23:12:23; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;35068
14; 2930.5; 13-NOV-2008 23:14:10; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35068
15; 3422.6; 13-NOV-2008 23:22:22; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35068
16; 3681.6; 13-NOV-2008 23:26:41; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;35068
17; 3885.8; 13-NOV-2008 23:30:05; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35068
18; 3984.1; 13-NOV-2008 23:31:43; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35068
19; 4117.5; 13-NOV-2008 23:33:57; Bright; 34.0; 39; 85Eta UMA ; 1.85; 24000;occ; 68; 0;35068
20; 4326.9; 13-NOV-2008 23:37:26; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35068
21; 4802.4; 13-NOV-2008 23:45:22; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35068
22; 5016.5; 13-NOV-2008 23:48:56; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35068
23; 5316.5; 13-NOV-2008 23:53:56; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35068
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081113_235417_000057482073_00445_35068_6838.N1
 1; -697.9; 13-NOV-2008 23:54:17; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 43;35068
 2; -628.7; 13-NOV-2008 23:55:26; Dark ; 39.5; 171; 2Eps Crv ; 3.00; 4250;occ; 79; 0;35068
 3; -76.9; 14-NOV-2008 00:04:38; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35068
 4; 105.3; 14-NOV-2008 00:07:40; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35069
 5; 203.3; 14-NOV-2008 00:09:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35069
 6; 379.6; 14-NOV-2008 00:12:15; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;35069
 7; 663.0; 14-NOV-2008 00:16:58; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;35069
 8; 1195.8; 14-NOV-2008 00:25:51; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;35069
 9; 1976.7; 14-NOV-2008 00:38:52; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35069
10; 2263.4; 14-NOV-2008 00:43:38; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35069
11; 2505.3; 14-NOV-2008 00:47:40; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35069
12; 2629.2; 14-NOV-2008 00:49:44; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35069
13; 2823.5; 14-NOV-2008 00:52:59; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35069
14; 2930.6; 14-NOV-2008 00:54:46; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35069
15; 3422.5; 14-NOV-2008 01:02:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35069
16; 3681.7; 14-NOV-2008 01:07:17; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35069
17; 3885.5; 14-NOV-2008 01:10:41; Bright; 41.5; 36; 50Alp UMA ; 1.80; 6300;occ; 83; 0;35069
18; 3983.9; 14-NOV-2008 01:12:19; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 0;35069
19; 4117.8; 14-NOV-2008 01:14:33; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;35069
20; 4327.0; 14-NOV-2008 01:18:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35069
21; 4802.8; 14-NOV-2008 01:25:58; Bright; 42.5; 62; 94Bet Leo ; 2.14; 9700;occ; 85; 0;35069
22; 5016.9; 14-NOV-2008 01:29:32; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35069
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_064040_000035862073_00435_35058_2628.N1
 1;-2355.5; 13-NOV-2008 06:40:40; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35058
 2;-2148.1; 13-NOV-2008 06:44:08; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;35058
 3;-2049.8; 13-NOV-2008 06:45:46; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35058
 4;-1919.6; 13-NOV-2008 06:47:56; Bright; 34.5; 39; 85Eta UMA ; 1.85; 24000;occ; 69; 0;35058
 5;-1710.3; 13-NOV-2008 06:51:26; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35058
 6;-1236.8; 13-NOV-2008 06:59:19; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;35058
 7;-1022.3; 13-NOV-2008 07:02:54; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35058
 8; -723.5; 13-NOV-2008 07:07:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35058
 9; -633.0; 13-NOV-2008 07:09:23; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35058
10; -82.6; 13-NOV-2008 07:18:33; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35058
11; 101.6; 13-NOV-2008 07:21:38; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;35059
12; 195.0; 13-NOV-2008 07:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35059
13; 369.9; 13-NOV-2008 07:26:06; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35059
14; 656.4; 13-NOV-2008 07:30:52; Dark ; 54.0; 2; Alp Car ;-0.74; 7000;occ; 108; 0;35059
15; 1193.6; 13-NOV-2008 07:39:50; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;35059
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_075254_000052902073_00436_35059_2629.N1
 1; 1977.7; 13-NOV-2008 07:52:54; Dark ; 51.5; 94; 92Alp Cet ; 2.53; 3100;occ; 103; 0;35059
 2; 2263.0; 13-NOV-2008 07:57:39; Bright; 35.0; 105; 6Bet Ari ; 2.64; 8900;occ; 70; 0;35059
 3; 2506.0; 13-NOV-2008 08:01:42; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35059
 4; 2630.0; 13-NOV-2008 08:03:46; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35059
 5; 2827.4; 13-NOV-2008 08:07:03; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;35059
 6; 2930.5; 13-NOV-2008 08:08:46; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35059
 7; 3422.7; 13-NOV-2008 08:16:59; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;35059
 8; 3680.6; 13-NOV-2008 08:21:16; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;35059
 9; 3887.5; 13-NOV-2008 08:24:43; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35059
10; 3986.0; 13-NOV-2008 08:26:22; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;35059
11; 4116.6; 13-NOV-2008 08:28:32; Bright; 33.5; 39; 85Eta UMA ; 1.85; 24000;occ; 67; 0;35059
12; 4325.9; 13-NOV-2008 08:32:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35059
13; 4799.4; 13-NOV-2008 08:39:55; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35059
14; 5013.9; 13-NOV-2008 08:43:30; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35059
15; 5312.9; 13-NOV-2008 08:48:29; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;35059
16; 5403.4; 13-NOV-2008 08:49:59; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35059
17; 5953.9; 13-NOV-2008 08:59:10; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;35059

```

```

18; 6137.9; 13-NOV-2008 09:02:14; Dark ; 37.0; 124; The Car ; 2.76; 3000;occ; 74; 0;35059
19; 6231.7; 13-NOV-2008 09:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35059
20; 6406.8; 13-NOV-2008 09:06:43; Dark ; 44.0; 34; Gam2Vel ; 1.79; 23000;occ; 88; 0;35059
21; 6693.0; 13-NOV-2008 09:11:29; Dark ; 54.0; 2; Alp Car ; -0.74; 7000;occ; 108; 0;35059
22; 7229.8; 13-NOV-2008 09:20:26; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35059
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_093329_000052902073_00437_35060_2630.N1
 1; 1977.6; 13-NOV-2008 09:33:29; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35060
 2; 2263.0; 13-NOV-2008 09:38:15; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35060
 3; 2505.6; 13-NOV-2008 09:42:17; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35060
 4; 2629.8; 13-NOV-2008 09:44:22; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35060
 5; 2827.0; 13-NOV-2008 09:47:39; Bright; 58.5; 35; 33Alp Per ; 1.79; 6250;occ; 117; 0;35060
 6; 2930.5; 13-NOV-2008 09:49:22; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35060
 7; 3422.6; 13-NOV-2008 09:57:34; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35060
 8; 3680.7; 13-NOV-2008 10:01:52; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35060
 9; 3887.3; 13-NOV-2008 10:05:19; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;35060
10; 3985.7; 13-NOV-2008 10:06:58; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 0;35060
11; 4116.6; 13-NOV-2008 10:09:08; Bright; 48.5; 39; 85Eta UMA ; 1.85; 24000;occ; 97; 0;35060
12; 4325.9; 13-NOV-2008 10:12:38; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35060
13; 4799.8; 13-NOV-2008 10:20:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35060
14; 5014.3; 13-NOV-2008 10:24:06; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35060
15; 5313.2; 13-NOV-2008 10:29:05; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35060
16; 5403.8; 13-NOV-2008 10:30:36; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35060
17; 5954.4; 13-NOV-2008 10:39:46; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;35060
18; 6138.2; 13-NOV-2008 10:42:50; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;35060
19; 6232.5; 13-NOV-2008 10:44:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35060
20; 6407.7; 13-NOV-2008 10:47:19; Dark ; 44.0; 34; Gam2Vel ; 1.79; 23000;occ; 88; 0;35060
21; 6693.6; 13-NOV-2008 10:52:05; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;35060
22; 7230.0; 13-NOV-2008 11:01:02; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35060
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_111405_000052882073_00438_35061_2631.N1
 1; 1977.5; 13-NOV-2008 11:14:05; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35061
 2; 2263.0; 13-NOV-2008 11:18:51; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35061
 3; 2505.6; 13-NOV-2008 11:22:53; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35061
 4; 2629.8; 13-NOV-2008 11:24:57; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35061
 5; 2826.7; 13-NOV-2008 11:28:14; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35061
 6; 2930.5; 13-NOV-2008 11:29:58; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35061
 7; 3422.6; 13-NOV-2008 11:38:10; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;35061
 8; 3680.8; 13-NOV-2008 11:42:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35061
 9; 3887.1; 13-NOV-2008 11:45:55; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;35061
10; 3985.6; 13-NOV-2008 11:47:33; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35061
11; 4116.7; 13-NOV-2008 11:49:44; Bright; 34.5; 39; 85Eta UMA ; 1.85; 24000;occ; 69; 0;35061
12; 4326.3; 13-NOV-2008 11:53:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35061
13; 4800.0; 13-NOV-2008 12:01:08; Bright; 59.0; 62; 94Bet Leo ; 2.14; 9700;occ; 118; 0;35061
14; 5014.5; 13-NOV-2008 12:04:42; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35061
15; 5313.6; 13-NOV-2008 12:09:41; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35061
16; 5404.3; 13-NOV-2008 12:11:12; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35061
17; 5954.9; 13-NOV-2008 12:20:23; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35061
18; 6138.7; 13-NOV-2008 12:23:26; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35061
19; 6233.3; 13-NOV-2008 12:25:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35061
20; 6408.6; 13-NOV-2008 12:27:56; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;35061
21; 6694.2; 13-NOV-2008 12:32:42; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;35061
22; 7230.3; 13-NOV-2008 12:41:38; Dark ; 36.0; 157; The1Eri ; 2.91; 9300;occ; 72; 0;35061
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_125441_000052912073_00439_35062_2632.N1
 1; 1977.4; 13-NOV-2008 12:54:41; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35062
 2; 2263.1; 13-NOV-2008 12:59:27; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35062
 3; 2505.6; 13-NOV-2008 13:03:29; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35062
 4; 2629.7; 13-NOV-2008 13:05:33; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35062
 5; 2826.3; 13-NOV-2008 13:08:50; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35062
 6; 2930.4; 13-NOV-2008 13:10:34; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35062
 7; 3422.6; 13-NOV-2008 13:18:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35062
 8; 3680.9; 13-NOV-2008 13:23:04; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;35062
 9; 3887.0; 13-NOV-2008 13:26:30; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;35062
10; 3985.5; 13-NOV-2008 13:28:09; Bright; 53.5; 82; 48Bet UMA ; 2.37; 10600;occ; 107; 0;35062
11; 4116.9; 13-NOV-2008 13:30:20; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;35062
12; 4326.2; 13-NOV-2008 13:33:50; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35062
13; 4800.6; 13-NOV-2008 13:41:44; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;35062
14; 5014.9; 13-NOV-2008 13:45:18; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35062
15; 5314.1; 13-NOV-2008 13:50:18; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;35062
16; 5404.7; 13-NOV-2008 13:51:48; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35062

```



```

17; 5955.7; 13-NOV-2008 14:00:59; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;35062
18; 6139.1; 13-NOV-2008 14:04:03; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35062
19; 6234.2; 13-NOV-2008 14:05:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35062
20; 6409.7; 13-NOV-2008 14:08:33; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;35062
21; 6695.0; 13-NOV-2008 14:13:19; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;35062
22; 7230.6; 13-NOV-2008 14:22:14; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35062
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_143517_000052922073_00440_35063_2633.N1
 1; 1977.3; 13-NOV-2008 14:35:17; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35063
 2; 2263.2; 13-NOV-2008 14:40:03; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35063
 3; 2505.8; 13-NOV-2008 14:44:05; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35063
 4; 2629.6; 13-NOV-2008 14:46:09; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35063
 5; 2826.0; 13-NOV-2008 14:49:25; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35063
 6; 2930.6; 13-NOV-2008 14:51:10; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35063
 7; 3422.7; 13-NOV-2008 14:59:22; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;35063
 8; 3681.1; 13-NOV-2008 15:03:41; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35063
 9; 3887.0; 13-NOV-2008 15:07:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35063
10; 3985.3; 13-NOV-2008 15:08:45; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35063
11; 4117.2; 13-NOV-2008 15:10:57; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;35063
12; 4326.4; 13-NOV-2008 15:14:26; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35063
13; 4800.9; 13-NOV-2008 15:22:20; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;35063
14; 5015.4; 13-NOV-2008 15:25:55; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;35063
15; 5314.6; 13-NOV-2008 15:30:54; Dark ; 38.0; 100; 4Gam Crv ; 2.58; 13100;occ; 76; 0;35063
16; 5405.2; 13-NOV-2008 15:32:25; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35063
17; 5956.3; 13-NOV-2008 15:41:36; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35063
18; 6139.6; 13-NOV-2008 15:44:39; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;35063
19; 6235.1; 13-NOV-2008 15:46:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35063
20; 6410.6; 13-NOV-2008 15:49:10; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;35063
21; 6695.7; 13-NOV-2008 15:53:55; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35063
22; 7230.8; 13-NOV-2008 16:02:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35063
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_161553_000047672073_00441_35064_2634.N1
 1; 1977.2; 13-NOV-2008 16:15:53; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;35064
 2; 2263.2; 13-NOV-2008 16:20:39; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35064
 3; 2505.6; 13-NOV-2008 16:24:41; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35064
 4; 2629.6; 13-NOV-2008 16:26:45; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35064
 5; 2825.5; 13-NOV-2008 16:30:01; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35064
 6; 2930.6; 13-NOV-2008 16:31:46; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35064
 7; 3422.7; 13-NOV-2008 16:39:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35064
 8; 3681.1; 13-NOV-2008 16:44:16; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;35064
 9; 3886.8; 13-NOV-2008 16:47:42; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35064
10; 3985.1; 13-NOV-2008 16:49:20; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35064
11; 4117.1; 13-NOV-2008 16:51:33; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;35064
12; 4326.8; 13-NOV-2008 16:55:02; Bright; 52.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 105; 0;35064
13; 4801.2; 13-NOV-2008 17:02:57; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35064
14; 5015.6; 13-NOV-2008 17:06:31; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35064
15; 5315.0; 13-NOV-2008 17:11:30; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35064
16; 5405.5; 13-NOV-2008 17:13:01; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;35064
17; 5956.9; 13-NOV-2008 17:22:12; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35064
18; 6139.9; 13-NOV-2008 17:25:15; Dark ; 36.0; 124; The Car ; 2.76; 30000;occ; 72; 0;35064
19; 6236.0; 13-NOV-2008 17:26:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35064
20; 6411.8; 13-NOV-2008 17:29:47; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;35064
21; 6696.4; 13-NOV-2008 17:34:32; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;35064
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_174326_000055622073_00442_35065_2635.N1
 1; 1195.0; 13-NOV-2008 17:43:26; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35065
 2; 1977.1; 13-NOV-2008 17:56:29; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35065
 3; 2263.2; 13-NOV-2008 18:01:15; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35065
 4; 2505.4; 13-NOV-2008 18:05:17; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35065
 5; 2629.5; 13-NOV-2008 18:07:21; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35065
 6; 2825.1; 13-NOV-2008 18:10:37; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35065
 7; 2930.5; 13-NOV-2008 18:12:22; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35065
 8; 3422.5; 13-NOV-2008 18:20:34; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;35065
 9; 3681.2; 13-NOV-2008 18:24:53; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35065
10; 3886.5; 13-NOV-2008 18:28:18; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35065
11; 3984.8; 13-NOV-2008 18:29:56; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35065
12; 4117.2; 13-NOV-2008 18:32:09; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;35065
13; 4326.7; 13-NOV-2008 18:35:38; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35065
14; 4801.5; 13-NOV-2008 18:43:33; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35065
15; 5015.9; 13-NOV-2008 18:47:07; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35065
16; 5315.4; 13-NOV-2008 18:52:07; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35065

```

```

17; 5406.0; 13-NOV-2008 18:53:37; Dark ; 39.0; 171; 2Eps Crv ; 3.00; 4250;occ; 78; 0;35065
18; 5957.4; 13-NOV-2008 19:02:49; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35065
19; 6140.1; 13-NOV-2008 19:05:52; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35065
20; 6236.8; 13-NOV-2008 19:07:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35065
21; 6412.7; 13-NOV-2008 19:10:24; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;35065
22; 6697.0; 13-NOV-2008 19:15:08; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;35065
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081113_192402_000055632073_00443_35066_2636.N1
 1; 1195.1; 13-NOV-2008 19:24:02; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;35066
 2; 1976.9; 13-NOV-2008 19:37:04; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35066
 3; 2263.3; 13-NOV-2008 19:41:51; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35066
 4; 2505.3; 13-NOV-2008 19:45:53; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35066
 5; 2629.5; 13-NOV-2008 19:47:57; Bright; 35.0; 73; 57Gam1And ; 2.26; 13100;occ; 70; 0;35066
 6; 2824.7; 13-NOV-2008 19:51:12; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;35066
 7; 2930.4; 13-NOV-2008 19:52:58; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35066
 8; 3422.5; 13-NOV-2008 20:01:10; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;35066
 9; 3681.3; 13-NOV-2008 20:05:29; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;35066
10; 3886.2; 13-NOV-2008 20:08:54; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35066
11; 3984.6; 13-NOV-2008 20:10:32; Bright; 60.0; 82; 48Bet UMa ; 2.37; 10600;occ; 120; 0;35066
12; 4117.4; 13-NOV-2008 20:12:45; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;35066
13; 4326.9; 13-NOV-2008 20:16:14; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35066
14; 4801.8; 13-NOV-2008 20:24:09; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35066
15; 5015.9; 13-NOV-2008 20:27:43; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35066
16; 5315.6; 13-NOV-2008 20:32:43; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35066
17; 5406.4; 13-NOV-2008 20:34:14; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35066
18; 5957.9; 13-NOV-2008 20:43:25; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35066
19; 6140.3; 13-NOV-2008 20:46:28; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35066
20; 6237.5; 13-NOV-2008 20:48:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35066
21; 6413.6; 13-NOV-2008 20:51:01; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;35066
22; 6697.6; 13-NOV-2008 20:55:45; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;35066
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_013432_000046212073_00446_35069_6839.N1
 1; -719.0; 14-NOV-2008 01:34:32; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35069
 2; -628.1; 14-NOV-2008 01:36:03; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35069
 3; -76.2; 14-NOV-2008 01:45:15; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35069
 4; 105.6; 14-NOV-2008 01:48:16; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35070
 5; 204.1; 14-NOV-2008 01:49:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35070
 6; 380.5; 14-NOV-2008 01:52:51; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;35070
 7; 663.7; 14-NOV-2008 01:57:35; Dark ; 60.5; 2; Alp Car ; -0.74; 7000;occ; 121; 0;35070
 8; 1196.1; 14-NOV-2008 02:06:27; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;35070
 9; 1976.6; 14-NOV-2008 02:19:28; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;35070
10; 2263.4; 14-NOV-2008 02:24:14; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35070
11; 2505.0; 14-NOV-2008 02:28:16; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;35070
12; 2629.0; 14-NOV-2008 02:30:20; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35070
13; 2823.1; 14-NOV-2008 02:33:34; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;35070
14; 2930.7; 14-NOV-2008 02:35:22; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35070
15; 3422.5; 14-NOV-2008 02:43:33; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35070
16; 3681.8; 14-NOV-2008 02:47:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35070
17; 3885.5; 14-NOV-2008 02:51:16; Bright; 17.5; 36; 50Alp UMa ; 1.80; 6300;occ; 35; 0;35070
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_025116_000056082073_00447_35070_6840.N1
 1; -2150.4; 14-NOV-2008 02:51:16; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35070
 2; -2052.2; 14-NOV-2008 02:52:55; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35070
 3; -1917.9; 14-NOV-2008 02:55:09; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35070
 4; -1708.8; 14-NOV-2008 02:58:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35070
 5; -1232.6; 14-NOV-2008 03:06:34; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;35070
 6; -1018.6; 14-NOV-2008 03:10:08; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;35070
 7; -718.5; 14-NOV-2008 03:15:08; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35070
 8; -627.7; 14-NOV-2008 03:16:39; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35070
 9; -75.6; 14-NOV-2008 03:25:51; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;35070
10; 106.0; 14-NOV-2008 03:28:53; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35071
11; 205.0; 14-NOV-2008 03:30:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35071
12; 381.7; 14-NOV-2008 03:33:28; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;35071
13; 664.5; 14-NOV-2008 03:38:11; Dark ; 57.0; 2; Alp Car ; -0.74; 7000;occ; 114; 0;35071
14; 1196.6; 14-NOV-2008 03:47:03; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;35071
15; 1976.7; 14-NOV-2008 04:00:03; Dark ; 45.0; 94; 92Alp Cet ; 2.53; 3100;occ; 90; 0;35071
16; 2263.6; 14-NOV-2008 04:04:50; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35071
17; 2505.3; 14-NOV-2008 04:08:52; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35071
18; 2629.2; 14-NOV-2008 04:10:56; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35071
19; 2822.9; 14-NOV-2008 04:14:10; Bright; 39.5; 35; 33Alp Per ; 1.79; 6250;occ; 79; 0;35071
20; 2930.8; 14-NOV-2008 04:15:58; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;35071

```

```

21; 3422.6; 14-NOV-2008 04:24:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35071
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_042829_000060582073_00448_35071_6841.N1
1; -2354.0; 14-NOV-2008 04:28:29; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35071
2; -2150.6; 14-NOV-2008 04:31:52; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;35071
3; -2052.3; 14-NOV-2008 04:33:30; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35071
4; -1917.8; 14-NOV-2008 04:35:45; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35071
5; -1708.5; 14-NOV-2008 04:39:14; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;35071
6; -1232.1; 14-NOV-2008 04:47:11; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;35071
7; -1018.3; 14-NOV-2008 04:50:45; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35071
8; -718.1; 14-NOV-2008 04:55:45; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35071
9; -627.3; 14-NOV-2008 04:57:16; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35071
10; -75.1; 14-NOV-2008 05:06:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;35071
11; 106.3; 14-NOV-2008 05:09:29; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35072
12; 205.8; 14-NOV-2008 05:11:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35072
13; 382.5; 14-NOV-2008 05:14:05; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;35072
14; 665.2; 14-NOV-2008 05:18:48; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;35072
15; 1196.8; 14-NOV-2008 05:27:40; Dark ; 36.0; 157; The1Eri ; 2.91; 9300;occ; 72; 0;35072
16; 1976.7; 14-NOV-2008 05:40:39; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;35072
17; 2263.6; 14-NOV-2008 05:45:26; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35072
18; 2505.2; 14-NOV-2008 05:49:28; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35072
19; 2629.1; 14-NOV-2008 05:51:32; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;35072
20; 2822.5; 14-NOV-2008 05:54:45; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35072
21; 2930.8; 14-NOV-2008 05:56:34; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35072
22; 3422.6; 14-NOV-2008 06:04:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35072
23; 3682.1; 14-NOV-2008 06:09:05; Bright; 22.0; 60; 7Bet UMi ; 2.08; 3950;occ; 44; 0;35072
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_203100_000041352073_00458_35081_6842.N1
1; 1073.8; 14-NOV-2008 20:31:00; Dark ; 54.0; 108; Alp Col ; 2.65; 15200;occ; 108; 0;35081
2; 1450.5; 14-NOV-2008 20:37:17; Dark ; 26.0; 47; 2Bet CMa ; 1.98; 28000;occ; 52; 0;35081
3; 1500.2; 14-NOV-2008 20:38:06; Dark ; 75.5; 101; 11Alp Lep ; 2.58; 7000;occ; 151; 0;35081
4; 1797.9; 14-NOV-2008 20:43:04; Dark ; 92.5; 7; 19Bet Ori ; 0.10; 14000;occ; 185; 0;35081
5; 1925.9; 14-NOV-2008 20:45:12; Dark ; 35.0; 125; 44Iot Ori ; 2.77; 30000;occ; 70; 0;35081
6; 2368.3; 14-NOV-2008 20:52:34; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35081
7; 2561.5; 14-NOV-2008 20:55:48; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35081
8; 2787.0; 14-NOV-2008 20:59:33; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35081
9; 3043.6; 14-NOV-2008 21:03:50; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35081
10; 3228.4; 14-NOV-2008 21:06:55; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;35081
11; 4836.6; 14-NOV-2008 21:33:43; Bright; 93.5; 166; 17Eps Leo ; 2.98; 6000;occ; 187; 0;35081
12; 5123.6; 14-NOV-2008 21:38:30; Dark ; 85.5; 22; 32Alp Leo ; 1.36; 15200;occ; 171; 0;35081
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_213903_000060922073_00458_35081_6843.N1
1; -879.3; 14-NOV-2008 21:39:03; Dark ; 88.0; 22; 32Alp Leo ; 1.36; 15200;occ; 176; 66;35081
2; -127.9; 14-NOV-2008 21:51:34; Dark ; 117.0; 48; 30Alp Hya ; 1.98; 4100;occ; 234; 0;35081
3; 426.2; 14-NOV-2008 22:00:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35082
4; 604.9; 14-NOV-2008 22:03:47; Dark ; 97.0; 132; 15Rho Pup ; 2.80; 6900;occ; 194; 0;35082
5; 791.7; 14-NOV-2008 22:06:54; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35082
6; 929.5; 14-NOV-2008 22:09:12; Dark ; 84.0; 23; 21Eps CMa ; 1.50; 26000;occ; 168; 0;35082
7; 1074.4; 14-NOV-2008 22:11:37; Dark ; 55.0; 108; Alp Col ; 2.65; 15200;occ; 110; 0;35082
8; 1450.7; 14-NOV-2008 22:17:53; Dark ; 30.0; 47; 2Bet CMa ; 1.98; 28000;occ; 60; 0;35082
9; 1797.4; 14-NOV-2008 22:23:40; Dark ; 86.5; 7; 19Bet Ori ; 0.10; 14000;occ; 173; 0;35082
10; 1924.8; 14-NOV-2008 22:25:47; Dark ; 41.0; 125; 44Iot Ori ; 2.77; 30000;occ; 82; 0;35082
11; 2367.3; 14-NOV-2008 22:33:09; Bright; 63.5; 13; 87Alp Tau ; 0.87; 3800;occ; 127; 0;35082
12; 2561.0; 14-NOV-2008 22:36:23; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35082
13; 2785.7; 14-NOV-2008 22:40:08; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35082
14; 3042.4; 14-NOV-2008 22:44:25; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35082
15; 3227.1; 14-NOV-2008 22:47:29; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35082
16; 4837.5; 14-NOV-2008 23:14:20; Bright; 90.5; 166; 17Eps Leo ; 2.98; 6000;occ; 181; 0;35082
17; 5125.0; 14-NOV-2008 23:19:07; Dark ; 88.0; 22; 32Alp Leo ; 1.36; 15200;occ; 176; 0;35082
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081114_233213_000053352073_00459_35082_6844.N1
1; -124.9; 14-NOV-2008 23:32:13; Dark ; 112.0; 48; 30Alp Hya ; 1.98; 4100;occ; 224; 0;35082
2; 428.2; 14-NOV-2008 23:41:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35083
3; 607.2; 14-NOV-2008 23:44:25; Dark ; 99.0; 132; 15Rho Pup ; 2.80; 6900;occ; 198; 0;35083
4; 793.2; 14-NOV-2008 23:47:31; Dark ; 76.5; 88; 31Eta CMa ; 2.45; 20000;occ; 153; 0;35083
5; 930.7; 14-NOV-2008 23:49:49; Dark ; 82.5; 23; 21Eps CMa ; 1.50; 26000;occ; 165; 0;35083
6; 1075.2; 14-NOV-2008 23:52:13; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35083
7; 1451.1; 14-NOV-2008 23:58:29; Dark ; 30.0; 47; 2Bet CMa ; 1.98; 28000;occ; 60; 0;35083
8; 1797.1; 15-NOV-2008 00:04:15; Dark ; 85.5; 7; 19Bet Ori ; 0.10; 14000;occ; 171; 0;35083
9; 1923.9; 15-NOV-2008 00:06:22; Dark ; 41.0; 125; 44Iot Ori ; 2.77; 30000;occ; 82; 0;35083
10; 2366.5; 15-NOV-2008 00:13:44; Bright; 63.5; 13; 87Alp Tau ; 0.87; 3800;occ; 127; 0;35083
11; 2560.3; 15-NOV-2008 00:16:58; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35083

```



```

12; 2784.4; 15-NOV-2008 00:20:42; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35083
13; 3041.4; 15-NOV-2008 00:24:59; Bright; 75.0; 6; 13Alp Aur ; 0.08; 3400;occ; 150; 0;35083
14; 3225.5; 15-NOV-2008 00:28:03; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35083
15; 4838.6; 15-NOV-2008 00:54:57; Bright; 89.0; 166; 17Eps Leo ; 2.98; 6000;occ; 178; 0;35083
16; 5126.4; 15-NOV-2008 00:59:44; Dark ; 84.5; 22; 32Alp Leo ; 1.36; 15200;occ; 169; 0;35083
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_060905_000035882073_00449_35072_2637.N1
 1;-2353.8; 14-NOV-2008 06:09:05; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;35072
 2;-2150.7; 14-NOV-2008 06:12:28; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;35072
 3;-2052.5; 14-NOV-2008 06:14:06; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;35072
 4;-1917.6; 14-NOV-2008 06:16:21; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;35072
 5;-1708.4; 14-NOV-2008 06:19:50; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35072
 6;-1231.8; 14-NOV-2008 06:27:47; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35072
 7;-1017.9; 14-NOV-2008 06:31:21; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;35072
 8; -717.6; 14-NOV-2008 06:36:21; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;35072
 9; -626.8; 14-NOV-2008 06:37:52; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;35072
10; -74.5; 14-NOV-2008 06:47:04; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35072
11; 106.8; 14-NOV-2008 06:50:06; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35073
12; 206.6; 14-NOV-2008 06:51:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35073
13; 383.5; 14-NOV-2008 06:54:42; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;35073
14; 665.8; 14-NOV-2008 06:59:25; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;35073
15; 1197.1; 14-NOV-2008 07:08:16; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35073
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_072115_000052952073_00450_35073_2638.N1
 1; 1976.5; 14-NOV-2008 07:21:15; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;35073
 2; 2263.7; 14-NOV-2008 07:26:02; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35073
 3; 2504.9; 14-NOV-2008 07:30:04; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35073
 4; 2629.0; 14-NOV-2008 07:32:08; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35073
 5; 2822.1; 14-NOV-2008 07:35:21; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;35073
 6; 2930.8; 14-NOV-2008 07:37:10; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35073
 7; 3422.5; 14-NOV-2008 07:45:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35073
 8; 3682.2; 14-NOV-2008 07:49:41; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;35073
 9; 3885.1; 14-NOV-2008 07:53:04; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35073
10; 3983.3; 14-NOV-2008 07:54:42; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35073
11; 4118.5; 14-NOV-2008 07:56:57; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35073
12; 4327.6; 14-NOV-2008 08:00:26; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35073
13; 4804.5; 14-NOV-2008 08:08:23; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;35073
14; 5018.4; 14-NOV-2008 08:11:57; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35073
15; 5318.8; 14-NOV-2008 08:16:58; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35073
16; 5409.6; 14-NOV-2008 08:18:28; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;35073
17; 5962.0; 14-NOV-2008 08:27:41; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;35073
18; 6143.1; 14-NOV-2008 08:30:42; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35073
19; 6243.4; 14-NOV-2008 08:32:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35073
20; 6420.5; 14-NOV-2008 08:35:19; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;35073
21; 6702.4; 14-NOV-2008 08:40:01; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;35073
22; 7233.2; 14-NOV-2008 08:48:52; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35073
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_090151_000052952073_00451_35074_2639.N1
 1; 1976.5; 14-NOV-2008 09:01:51; Dark ; 46.0; 94; 92Alp Cet ; 2.53; 3100;occ; 92; 0;35074
 2; 2263.7; 14-NOV-2008 09:06:38; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;35074
 3; 2505.0; 14-NOV-2008 09:10:40; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35074
 4; 2629.0; 14-NOV-2008 09:12:44; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35074
 5; 2821.6; 14-NOV-2008 09:15:56; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35074
 6; 2930.7; 14-NOV-2008 09:17:45; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;35074
 7; 3422.6; 14-NOV-2008 09:25:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35074
 8; 3682.3; 14-NOV-2008 09:30:17; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35074
 9; 3884.7; 14-NOV-2008 09:33:39; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35074
10; 3983.2; 14-NOV-2008 09:35:18; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35074
11; 4118.6; 14-NOV-2008 09:37:33; Bright; 47.5; 39; 85Eta UMa ; 1.85; 24000;occ; 95; 0;35074
12; 4327.6; 14-NOV-2008 09:41:02; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35074
13; 4804.8; 14-NOV-2008 09:49:00; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;35074
14; 5018.6; 14-NOV-2008 09:52:33; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35074
15; 5319.1; 14-NOV-2008 09:57:34; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35074
16; 5410.0; 14-NOV-2008 09:59:05; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35074
17; 5962.7; 14-NOV-2008 10:08:17; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35074
18; 6143.5; 14-NOV-2008 10:11:18; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35074
19; 6244.2; 14-NOV-2008 10:12:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35074
20; 6421.5; 14-NOV-2008 10:15:56; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;35074
21; 6703.0; 14-NOV-2008 10:20:38; Dark ; 45.0; 2; Alp Car ;-0.74; 7000;occ; 90; 0;35074
22; 7233.3; 14-NOV-2008 10:29:28; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35074
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_104227_000052942073_00452_35075_2640.N1

```

1; 1976.4; 14-NOV-2008 10:42:27; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35075
 2; 2263.7; 14-NOV-2008 10:47:14; Bright; 35.5; 105; 6Bet Ari ; 2.64; 8900;occ; 71; 0;35075
 3; 2505.0; 14-NOV-2008 10:51:16; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35075
 4; 2628.9; 14-NOV-2008 10:53:19; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35075
 5; 2821.3; 14-NOV-2008 10:56:32; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35075
 6; 2930.8; 14-NOV-2008 10:58:21; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35075
 7; 3422.6; 14-NOV-2008 11:06:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35075
 8; 3682.4; 14-NOV-2008 11:10:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35075
 9; 3884.5; 14-NOV-2008 11:14:15; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;35075
 10; 3982.9; 14-NOV-2008 11:15:53; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35075
 11; 4118.6; 14-NOV-2008 11:18:09; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35075
 12; 4327.7; 14-NOV-2008 11:21:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35075
 13; 4805.2; 14-NOV-2008 11:29:36; Bright; 44.5; 62; 94Bet Leo ; 2.14; 9700;occ; 89; 0;35075
 14; 5018.9; 14-NOV-2008 11:33:10; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35075
 15; 5319.6; 14-NOV-2008 11:38:10; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;35075
 16; 5410.4; 14-NOV-2008 11:39:41; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35075
 17; 5963.2; 14-NOV-2008 11:48:54; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;35075
 18; 6143.7; 14-NOV-2008 11:51:54; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;35075
 19; 6245.0; 14-NOV-2008 11:53:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35075
 20; 6422.4; 14-NOV-2008 11:56:33; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35075
 21; 6703.7; 14-NOV-2008 12:01:14; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;35075
 22; 7233.5; 14-NOV-2008 12:10:04; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35075

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_122303_000052952073_00453_35076_2641.N1

1; 1976.3; 14-NOV-2008 12:23:03; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35076
 2; 2263.8; 14-NOV-2008 12:27:50; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35076
 3; 2504.9; 14-NOV-2008 12:31:51; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35076
 4; 2628.9; 14-NOV-2008 12:33:55; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35076
 5; 2820.8; 14-NOV-2008 12:37:07; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;35076
 6; 2930.8; 14-NOV-2008 12:38:57; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35076
 7; 3422.5; 14-NOV-2008 12:47:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35076
 8; 3682.6; 14-NOV-2008 12:51:29; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35076
 9; 3884.3; 14-NOV-2008 12:54:51; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35076
 10; 3982.7; 14-NOV-2008 12:56:29; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35076
 11; 4118.8; 14-NOV-2008 12:58:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;35076
 12; 4327.9; 14-NOV-2008 13:02:14; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;35076
 13; 4805.6; 14-NOV-2008 13:10:12; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35076
 14; 5019.3; 14-NOV-2008 13:13:46; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;35076
 15; 5320.1; 14-NOV-2008 13:18:47; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;35076
 16; 5411.0; 14-NOV-2008 13:20:17; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35076
 17; 5963.8; 14-NOV-2008 13:29:30; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;35076
 18; 6144.2; 14-NOV-2008 13:32:31; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35076
 19; 6245.9; 14-NOV-2008 13:34:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35076
 20; 6423.4; 14-NOV-2008 13:37:10; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;35076
 21; 6704.4; 14-NOV-2008 13:41:51; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35076
 22; 7233.8; 14-NOV-2008 13:50:40; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35076

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_140339_000052942073_00454_35077_2642.N1

1; 1976.3; 14-NOV-2008 14:03:39; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;35077
 2; 2263.7; 14-NOV-2008 14:08:26; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;35077
 3; 2504.8; 14-NOV-2008 14:12:27; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;35077
 4; 2628.9; 14-NOV-2008 14:14:31; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35077
 5; 2820.6; 14-NOV-2008 14:17:43; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;35077
 6; 2930.9; 14-NOV-2008 14:19:33; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35077
 7; 3422.7; 14-NOV-2008 14:27:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35077
 8; 3682.8; 14-NOV-2008 14:32:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35077
 9; 3884.3; 14-NOV-2008 14:35:27; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;35077
 10; 3982.6; 14-NOV-2008 14:37:05; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;35077
 11; 4119.0; 14-NOV-2008 14:39:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35077
 12; 4328.0; 14-NOV-2008 14:42:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;35077
 13; 4806.0; 14-NOV-2008 14:50:48; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;35077
 14; 5019.7; 14-NOV-2008 14:54:22; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35077
 15; 5320.6; 14-NOV-2008 14:59:23; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;35077
 16; 5411.5; 14-NOV-2008 15:00:54; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35077
 17; 5964.5; 14-NOV-2008 15:10:07; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35077
 18; 6144.6; 14-NOV-2008 15:13:07; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35077
 19; 6246.8; 14-NOV-2008 15:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35077
 20; 6424.4; 14-NOV-2008 15:17:47; Dark ; 34.0; 34; Gam2Vel ; 1.79; 23000;occ; 68; 0;35077
 21; 6705.2; 14-NOV-2008 15:22:27; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35077
 22; 7234.1; 14-NOV-2008 15:31:16; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35077

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_154415_000040342073_00455_35078_2643.N1

1; 1976.3; 14-NOV-2008 15:44:15; Dark ; 47.5; 94; 92Alp Cet ; 2.53; 3100;occ; 95; 0;35078
 2; 2263.8; 14-NOV-2008 15:49:02; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;35078
 3; 2504.7; 14-NOV-2008 15:53:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35078
 4; 2628.8; 14-NOV-2008 15:55:07; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35078
 5; 2820.1; 14-NOV-2008 15:58:18; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35078
 6; 2931.0; 14-NOV-2008 16:00:09; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;35078
 7; 3422.6; 14-NOV-2008 16:08:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35078
 8; 3682.8; 14-NOV-2008 16:12:41; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;35078
 9; 3884.1; 14-NOV-2008 16:16:02; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;35078
 10; 3982.4; 14-NOV-2008 16:17:41; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;35078
 11; 4119.2; 14-NOV-2008 16:19:57; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35078
 12; 4328.0; 14-NOV-2008 16:23:26; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35078
 13; 4806.3; 14-NOV-2008 16:31:25; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35078
 14; 5019.9; 14-NOV-2008 16:34:58; Bright; 53.0; 121; 29Gam Vir ; 2.74; 7200;occ; 106; 0;35078
 15; 5321.0; 14-NOV-2008 16:39:59; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;35078
 16; 5411.9; 14-NOV-2008 16:41:30; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;35078
 17; 5965.1; 14-NOV-2008 16:50:43; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;35078

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_183932_000005852073_00457_35080_2644.N1

1; 422.2; 14-NOV-2008 18:39:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35080
 2; 600.3; 14-NOV-2008 18:42:31; Dark ; 101.5; 132; 15Rho Pup ; 2.80; 6900;occ; 203; 0;35080
 3; 788.8; 14-NOV-2008 18:45:39; Dark ; 81.0; 88; 31Eta CMA ; 2.45; 20000;occ; 162; 0;35080
 4; 927.0; 14-NOV-2008 18:47:57; Dark ; 80.5; 23; 21Eps CMA ; 1.50; 26000;occ; 161; 0;35080

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081114_184821_000061802073_00457_35080_2645.N1

1; 951.0; 14-NOV-2008 18:48:21; Dark ; 81.0; 23; 21Eps CMA ; 1.50; 26000;occ; 162; 48;35080
 2; 1073.1; 14-NOV-2008 18:50:23; Dark ; 56.0; 108; Alp Col ; 2.65; 15200;occ; 112; 0;35080
 3; 1450.1; 14-NOV-2008 18:56:40; Dark ; 26.0; 47; 2Bet CMA ; 1.98; 28000;occ; 52; 0;35080
 4; 1500.1; 14-NOV-2008 18:57:30; Dark ; 74.0; 101; 11Alp Lep ; 2.58; 7000;occ; 148; 0;35080
 5; 1798.4; 14-NOV-2008 19:02:29; Dark ; 85.0; 7; 19Bet Ori ; 0.10; 14000;occ; 170; 0;35080
 6; 1926.8; 14-NOV-2008 19:04:37; Dark ; 35.0; 125; 44Iot Ori ; 2.77; 30000;occ; 70; 0;35080
 7; 2369.3; 14-NOV-2008 19:12:00; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35080
 8; 2562.3; 14-NOV-2008 19:15:13; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35080
 9; 2788.3; 14-NOV-2008 19:18:59; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35080
 10; 3044.8; 14-NOV-2008 19:23:15; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35080
 11; 3229.8; 14-NOV-2008 19:26:20; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;35080
 12; 4835.7; 14-NOV-2008 19:53:06; Bright; 88.0; 166; 17Eps Leo ; 2.98; 6000;occ; 176; 0;35080
 13; 5122.3; 14-NOV-2008 19:57:53; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 0;35080
 14; 5905.1; 14-NOV-2008 20:10:55; Dark ; 111.0; 48; 30Alp Hya ; 1.98; 4100;occ; 222; 0;35080
 15; 6460.1; 14-NOV-2008 20:20:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35080
 16; 6638.4; 14-NOV-2008 20:23:09; Dark ; 98.5; 132; 15Rho Pup ; 2.80; 6900;occ; 197; 0;35080
 17; 6826.2; 14-NOV-2008 20:26:16; Dark ; 79.0; 88; 31Eta CMA ; 2.45; 20000;occ; 158; 0;35080
 18; 6964.1; 14-NOV-2008 20:28:34; Dark ; 82.0; 23; 21Eps CMA ; 1.50; 26000;occ; 164; 0;35080
 19; 7109.8; 14-NOV-2008 20:31:00; Dark ; 22.0; 108; Alp Col ; 2.65; 15200;occ; 44; 0;35080

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_011252_000034032073_00460_35083_6845.N1

1; -121.9; 15-NOV-2008 01:12:52; Dark ; 108.0; 48; 30Alp Hya ; 1.98; 4100;occ; 216; 0;35083
 2; 430.2; 15-NOV-2008 01:22:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35084
 3; 689.2; 15-NOV-2008 01:26:23; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35084
 4; 794.8; 15-NOV-2008 01:28:09; Dark ; 80.0; 88; 31Eta CMA ; 2.45; 20000;occ; 160; 0;35084
 5; 932.1; 15-NOV-2008 01:30:26; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35084
 6; 1075.9; 15-NOV-2008 01:32:50; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35084
 7; 1451.5; 15-NOV-2008 01:39:05; Dark ; 34.0; 47; 2Bet CMA ; 1.98; 28000;occ; 68; 0;35084
 8; 1796.7; 15-NOV-2008 01:44:51; Dark ; 86.0; 7; 19Bet Ori ; 0.10; 14000;occ; 172; 0;35084
 9; 1922.8; 15-NOV-2008 01:46:57; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35084
 10; 2365.6; 15-NOV-2008 01:54:19; Bright; 63.0; 13; 87Alp Tau ; 0.87; 3800;occ; 126; 0;35084
 11; 2559.9; 15-NOV-2008 01:57:34; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35084
 12; 2783.4; 15-NOV-2008 02:01:17; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35084
 13; 3040.3; 15-NOV-2008 02:05:34; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35084
 14; 3224.4; 15-NOV-2008 02:08:38; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35084

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_023533_000044802073_00461_35084_6846.N1

1; -1196.3; 15-NOV-2008 02:35:33; Bright; 88.5; 166; 17Eps Leo ; 2.98; 6000;occ; 177; 0;35084
 2; -908.1; 15-NOV-2008 02:40:22; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35084
 3; -118.9; 15-NOV-2008 02:53:31; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35084
 4; 432.3; 15-NOV-2008 03:02:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35085
 5; 690.5; 15-NOV-2008 03:07:00; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35085
 6; 796.4; 15-NOV-2008 03:08:46; Dark ; 78.0; 88; 31Eta CMA ; 2.45; 20000;occ; 156; 0;35085
 7; 933.4; 15-NOV-2008 03:11:03; Dark ; 82.0; 23; 21Eps CMA ; 1.50; 26000;occ; 164; 0;35085
 8; 1076.3; 15-NOV-2008 03:13:26; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35085
 9; 1451.8; 15-NOV-2008 03:19:41; Dark ; 34.0; 47; 2Bet CMA ; 1.98; 28000;occ; 68; 0;35085


```

10; 1796.5; 15-NOV-2008 03:25:26; Dark ; 88.5; 7; 19Bet Ori ; 0.10; 14000;occ; 177; 0;35085
11; 1921.9; 15-NOV-2008 03:27:32; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35085
12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_041610_000044782073_00462_35085_6847.N1
 1; -1195.4; 15-NOV-2008 04:16:10; Bright; 92.5; 166; 17Eps Leo ; 2.98; 6000;occ; 185; 0;35085
 2; -906.7; 15-NOV-2008 04:20:59; Dark ; 82.5; 22; 32Alp Leo ; 1.36; 15200;occ; 165; 0;35085
 3; -116.1; 15-NOV-2008 04:34:10; Dark ; 110.0; 48; 30Alp Hya ; 1.98; 4100;occ; 220; 0;35085
 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
10; 1795.9; 15-NOV-2008 05:06:02; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35086
11; 1921.1; 15-NOV-2008 05:08:07; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35086
12; 2363.7; 15-NOV-2008 05:15:29; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35086
13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
14; 2781.0; 15-NOV-2008 05:22:27; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35086
15; 3038.3; 15-NOV-2008 05:26:44; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;35086
16; 3221.5; 15-NOV-2008 05:29:47; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35086
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_055647_000044762073_00463_35086_6848.N1
 1; -1194.4; 15-NOV-2008 05:56:47; Bright; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35086
 2; -905.3; 15-NOV-2008 06:01:36; Dark ; 92.0; 22; 32Alp Leo ; 1.36; 15200;occ; 184; 0;35086
 3; -113.0; 15-NOV-2008 06:14:49; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35086
 4; 436.3; 15-NOV-2008 06:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35087
 5; 692.8; 15-NOV-2008 06:28:15; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35087
 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
 8; 1077.8; 15-NOV-2008 06:34:39; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35087
 9; 1452.4; 15-NOV-2008 06:40:54; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35087
10; 1795.6; 15-NOV-2008 06:46:37; Dark ; 84.0; 7; 19Bet Ori ; 0.10; 14000;occ; 168; 0;35087
11; 1920.2; 15-NOV-2008 06:48:42; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35087
12; 2362.9; 15-NOV-2008 06:56:05; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35087
13; 2558.0; 15-NOV-2008 06:59:20; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35087
14; 2779.7; 15-NOV-2008 07:03:01; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35087
15; 3037.2; 15-NOV-2008 07:07:19; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35087
16; 3219.9; 15-NOV-2008 07:10:22; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;35087
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_195600_000040792073_00472_35095_6849.N1
 1; 871.4; 15-NOV-2008 19:56:00; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 120;35095
 2; 945.9; 15-NOV-2008 19:57:15; Dark ; 84.0; 23; 21Eps CMa ; 1.50; 26000;occ; 168; 0;35095
 3; 1082.8; 15-NOV-2008 19:59:32; Dark ; 54.5; 108; Alp Col ; 2.65; 15200;occ; 109; 0;35095
 4; 1455.0; 15-NOV-2008 20:05:44; Dark ; 54.0; 47; 2Bet CMa ; 1.98; 28000;occ; 108; 0;35095
 5; 1792.7; 15-NOV-2008 20:11:22; Dark ; 82.0; 7; 19Bet Ori ; 0.10; 14000;occ; 164; 0;35095
 6; 1913.3; 15-NOV-2008 20:13:22; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35095
 7; 2355.7; 15-NOV-2008 20:20:45; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35095
 8; 2769.9; 15-NOV-2008 20:27:39; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35095
 9; 3028.8; 15-NOV-2008 20:31:58; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35095
10; 3208.7; 15-NOV-2008 20:34:58; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35095
11; 4742.0; 15-NOV-2008 21:00:31; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35095
12; 4850.8; 15-NOV-2008 21:02:20; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35095
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_210713_000061262073_00472_35095_6850.N1
 1; -892.4; 15-NOV-2008 21:07:13; Dark ; 93.5; 22; 32Alp Leo ; 1.36; 15200;occ; 187; 0;35095
 2; -85.2; 15-NOV-2008 21:20:40; Dark ; 120.0; 48; 30Alp Hya ; 1.98; 4100;occ; 240; 0;35095
 3; 454.4; 15-NOV-2008 21:29:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35096
 4; 703.3; 15-NOV-2008 21:33:48; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35096
 5; 812.9; 15-NOV-2008 21:35:38; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35096
 6; 946.9; 15-NOV-2008 21:37:52; Dark ; 83.5; 23; 21Eps CMa ; 1.50; 26000;occ; 167; 0;35096
 7; 1083.4; 15-NOV-2008 21:40:08; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35096
 8; 1455.4; 15-NOV-2008 21:46:20; Dark ; 58.0; 47; 2Bet CMa ; 1.98; 28000;occ; 116; 0;35096
 9; 1792.2; 15-NOV-2008 21:51:57; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35096
10; 1912.3; 15-NOV-2008 21:53:57; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35096
11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
13; 3027.5; 15-NOV-2008 22:12:33; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35096

```

```

14; 3207.4; 15-NOV-2008 22:15:32; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35096
15; 4742.4; 15-NOV-2008 22:41:07; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;35096
16; 4851.8; 15-NOV-2008 22:42:57; Dark ; 106.5; 166; 17Eps Leo ; 2.98; 6000;occ; 213; 0;35096
17; 5144.9; 15-NOV-2008 22:47:50; Dark ; 89.0; 22; 32Alp Leo ; 1.36; 15200;occ; 178; 0;35096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081115_230119_000053162073_00473_35096_6851.N1
 1; -82.0; 15-NOV-2008 23:01:19; Dark ; 123.5; 48; 30Alp Hya ; 1.98; 4100;occ; 247; 0;35096
 2; 456.4; 15-NOV-2008 23:10:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35097
 3; 704.6; 15-NOV-2008 23:14:25; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35097
 4; 814.3; 15-NOV-2008 23:16:15; Dark ; 82.0; 88; 31Eta CMa ; 2.45; 20000;occ; 164; 0;35097
 5; 948.2; 15-NOV-2008 23:18:29; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 0;35097
 6; 1083.8; 15-NOV-2008 23:20:45; Dark ; 54.0; 108; Alp Col ; 2.65; 15200;occ; 108; 0;35097
 7; 1455.7; 15-NOV-2008 23:26:57; Dark ; 58.0; 47; 2Bet CMa ; 1.98; 28000;occ; 116; 0;35097
 8; 1791.9; 15-NOV-2008 23:32:33; Dark ; 83.0; 7; 19Bet Ori ; 0.10; 14000;occ; 166; 0;35097
 9; 1911.5; 15-NOV-2008 23:34:32; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35097
10; 2353.8; 15-NOV-2008 23:41:55; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35097
11; 2767.6; 15-NOV-2008 23:48:48; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35097
12; 3026.6; 15-NOV-2008 23:53:07; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35097
13; 3205.9; 15-NOV-2008 23:56:07; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35097
14; 4742.8; 16-NOV-2008 00:21:44; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;35097
15; 4852.8; 16-NOV-2008 00:23:34; Dark ; 104.0; 166; 17Eps Leo ; 2.98; 6000;occ; 208; 0;35097
16; 5146.4; 16-NOV-2008 00:28:27; Dark ; 88.0; 22; 32Alp Leo ; 1.36; 15200;occ; 176; 0;35097
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_073724_000026872073_00464_35087_2646.N1
 1; -1193.3; 15-NOV-2008 07:37:24; Bright; 90.5; 166; 17Eps Leo ; 2.98; 6000;occ; 181; 0;35087
 2; -903.9; 15-NOV-2008 07:42:14; Dark ; 89.0; 22; 32Alp Leo ; 1.36; 15200;occ; 178; 0;35087
 3; -110.0; 15-NOV-2008 07:55:28; Dark ; 131.5; 48; 30Alp Hya ; 1.98; 4100;occ; 263; 0;35087
 4; 438.3; 15-NOV-2008 08:04:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
 5; 694.0; 15-NOV-2008 08:08:52; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35088
 6; 800.8; 15-NOV-2008 08:10:38; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35088
 7; 937.1; 15-NOV-2008 08:12:55; Dark ; 77.5; 23; 21Eps CMa ; 1.50; 26000;occ; 155; 0;35088
 8; 1078.3; 15-NOV-2008 08:15:16; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35088
 9; 1452.8; 15-NOV-2008 08:21:30; Dark ; 41.5; 47; 2Bet CMa ; 1.98; 28000;occ; 83; 0;35088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_082713_000057352073_00465_35088_2647.N1
 1; 1795.3; 15-NOV-2008 08:27:13; Dark ; 89.0; 7; 19Bet Ori ; 0.10; 14000;occ; 178; 0;35088
 2; 1919.2; 15-NOV-2008 08:29:17; Dark ; 61.0; 125; 44Iot Ori ; 2.77; 30000;occ; 122; 0;35088
 3; 2361.9; 15-NOV-2008 08:36:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35088
 4; 2557.5; 15-NOV-2008 08:39:55; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35088
 5; 2778.4; 15-NOV-2008 08:43:36; Bright; 60.5; 114; 3Iot Aur ; 2.69; 4600;occ; 121; 0;35088
 6; 3036.2; 15-NOV-2008 08:47:54; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35088
 7; 3218.6; 15-NOV-2008 08:50:56; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35088
 8; 4739.4; 15-NOV-2008 09:16:17; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;35088
 9; 4843.6; 15-NOV-2008 09:18:01; Dark ; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 0;35088
10; 5133.4; 15-NOV-2008 09:22:51; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;35088
11; 5928.9; 15-NOV-2008 09:36:06; Dark ; 110.5; 48; 30Alp Hya ; 1.98; 4100;occ; 221; 0;35088
12; 6476.2; 15-NOV-2008 09:45:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
13; 6731.0; 15-NOV-2008 09:49:29; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35088
14; 6838.4; 15-NOV-2008 09:51:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35088
15; 6974.3; 15-NOV-2008 09:53:32; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35088
16; 7115.0; 15-NOV-2008 09:55:53; Dark ; 50.5; 108; Alp Col ; 2.65; 15200;occ; 101; 0;35088
17; 7488.9; 15-NOV-2008 10:02:07; Dark ; 41.5; 47; 2Bet CMa ; 1.98; 28000;occ; 83; 0;35088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_100748_000057402073_00466_35089_2648.N1
 1; 1794.9; 15-NOV-2008 10:07:48; Dark ; 88.0; 7; 19Bet Ori ; 0.10; 14000;occ; 176; 0;35089
 2; 1918.3; 15-NOV-2008 10:09:52; Dark ; 61.0; 125; 44Iot Ori ; 2.77; 30000;occ; 122; 0;35089
 3; 2361.0; 15-NOV-2008 10:17:14; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35089
 4; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
 5; 2777.3; 15-NOV-2008 10:24:11; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35089
 6; 3035.1; 15-NOV-2008 10:28:29; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35089
 7; 3217.1; 15-NOV-2008 10:31:31; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35089
 8; 4739.7; 15-NOV-2008 10:56:53; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35089
 9; 4844.6; 15-NOV-2008 10:58:38; Dark ; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35089
10; 5134.8; 15-NOV-2008 11:03:28; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35089
11; 5932.0; 15-NOV-2008 11:16:45; Dark ; 115.0; 48; 30Alp Hya ; 1.98; 4100;occ; 230; 0;35089
12; 6478.2; 15-NOV-2008 11:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35089
13; 6732.2; 15-NOV-2008 11:30:06; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35089
14; 6839.8; 15-NOV-2008 11:31:53; Dark ; 75.0; 88; 31Eta CMa ; 2.45; 20000;occ; 150; 0;35089
15; 6975.6; 15-NOV-2008 11:34:09; Dark ; 78.5; 23; 21Eps CMa ; 1.50; 26000;occ; 157; 0;35089
16; 7115.6; 15-NOV-2008 11:36:29; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35089
17; 7489.5; 15-NOV-2008 11:42:43; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;35089
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_114301_000060642073_00467_35090_2649.N1

```

1; 1471.1; 15-NOV-2008 11:43:01; Dark ; 46.0; 47; 2Bet CMA ; 1.98; 28000;occ; 92; 35;35090
 2; 1794.6; 15-NOV-2008 11:48:24; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35090
 3; 1917.4; 15-NOV-2008 11:50:27; Dark ; 67.0; 125; 44Iot Ori ; 2.77; 30000;occ; 134; 0;35090
 4; 2360.1; 15-NOV-2008 11:57:49; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35090
 5; 2776.0; 15-NOV-2008 12:04:45; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35090
 6; 3034.0; 15-NOV-2008 12:09:03; Bright; 69.5; 6; 13Alp Aur ; 0.08; 3400;occ; 139; 0;35090
 7; 4740.1; 15-NOV-2008 12:37:29; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35090
 8; 4845.5; 15-NOV-2008 12:39:15; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35090
 9; 5136.3; 15-NOV-2008 12:44:06; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;35090
 10; 5935.1; 15-NOV-2008 12:57:24; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35090
 11; 6480.2; 15-NOV-2008 13:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35090
 12; 6733.3; 15-NOV-2008 13:10:43; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35090
 13; 6841.5; 15-NOV-2008 13:12:31; Dark ; 78.0; 88; 31Eta CMA ; 2.45; 20000;occ; 156; 0;35090
 14; 6976.9; 15-NOV-2008 13:14:46; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35090
 15; 7116.1; 15-NOV-2008 13:17:05; Dark ; 52.0; 108; Alp Col ; 2.65; 15200;occ; 104; 0;35090
 16; 7489.7; 15-NOV-2008 13:23:19; Dark ; 45.5; 47; 2Bet CMA ; 1.98; 28000;occ; 91; 0;35090

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_132338_000056952073_00468_35091_2650.N1

1; 1472.8; 15-NOV-2008 13:23:38; Dark ; 46.0; 47; 2Bet CMA ; 1.98; 28000;occ; 92; 38;35091
 2; 1794.1; 15-NOV-2008 13:28:59; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35091
 3; 1916.7; 15-NOV-2008 13:31:02; Dark ; 67.0; 125; 44Iot Ori ; 2.77; 30000;occ; 134; 0;35091
 4; 2359.2; 15-NOV-2008 13:38:24; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35091
 5; 2774.9; 15-NOV-2008 13:45:20; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35091
 6; 3033.0; 15-NOV-2008 13:49:38; Bright; 65.0; 6; 13Alp Aur ; 0.08; 3400;occ; 130; 0;35091
 7; 3214.4; 15-NOV-2008 13:52:40; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;35091
 8; 4740.4; 15-NOV-2008 14:18:06; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;35091
 9; 4846.6; 15-NOV-2008 14:19:52; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35091
 10; 5137.7; 15-NOV-2008 14:24:43; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 0;35091
 11; 5938.2; 15-NOV-2008 14:38:03; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35091
 12; 6482.3; 15-NOV-2008 14:47:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35091
 13; 6734.7; 15-NOV-2008 14:51:20; Dark ; 77.0; 117; Pi Pup ; 2.71; 3800;occ; 154; 0;35091
 14; 6843.0; 15-NOV-2008 14:53:08; Dark ; 79.0; 88; 31Eta CMA ; 2.45; 20000;occ; 158; 0;35091
 15; 6978.0; 15-NOV-2008 14:55:23; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35091
 16; 7116.9; 15-NOV-2008 14:57:42; Dark ; 51.5; 108; Alp Col ; 2.65; 15200;occ; 103; 0;35091

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_150355_000057162073_00469_35092_2651.N1

1; 1454.3; 15-NOV-2008 15:03:55; Dark ; 50.0; 47; 2Bet CMA ; 1.98; 28000;occ; 100; 0;35092
 2; 1793.9; 15-NOV-2008 15:09:35; Dark ; 89.5; 7; 19Bet Ori ; 0.10; 14000;occ; 179; 0;35092
 3; 1915.9; 15-NOV-2008 15:11:37; Dark ; 73.0; 125; 44Iot Ori ; 2.77; 30000;occ; 146; 0;35092
 4; 2358.4; 15-NOV-2008 15:19:00; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35092
 5; 2773.6; 15-NOV-2008 15:25:55; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35092
 6; 3032.1; 15-NOV-2008 15:30:13; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35092
 7; 3213.2; 15-NOV-2008 15:33:14; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35092
 8; 4740.9; 15-NOV-2008 15:58:42; Bright; 45.5; 96; 68Del Leo ; 2.56; 9300;occ; 91; 0;35092
 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
 10; 5139.2; 15-NOV-2008 16:05:20; Dark ; 93.0; 22; 32Alp Leo ; 1.36; 15200;occ; 186; 0;35092
 11; 5941.5; 15-NOV-2008 16:18:43; Dark ; 119.5; 48; 30Alp Hya ; 1.98; 4100;occ; 239; 0;35092
 12; 6484.4; 15-NOV-2008 16:27:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35092
 13; 6736.0; 15-NOV-2008 16:31:57; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35092
 14; 6844.6; 15-NOV-2008 16:33:46; Dark ; 75.0; 88; 31Eta CMA ; 2.45; 20000;occ; 150; 0;35092
 15; 6979.4; 15-NOV-2008 16:36:01; Dark ; 85.5; 23; 21Eps CMA ; 1.50; 26000;occ; 171; 0;35092
 16; 7117.5; 15-NOV-2008 16:38:19; Dark ; 53.5; 108; Alp Col ; 2.65; 15200;occ; 107; 0;35092

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_164432_000056072073_00470_35093_2653.N1

1; 1454.6; 15-NOV-2008 16:44:32; Dark ; 50.0; 47; 2Bet CMA ; 1.98; 28000;occ; 100; 0;35093
 2; 1793.5; 15-NOV-2008 16:50:11; Dark ; 84.5; 7; 19Bet Ori ; 0.10; 14000;occ; 169; 0;35093
 3; 1915.1; 15-NOV-2008 16:52:12; Dark ; 73.0; 125; 44Iot Ori ; 2.77; 30000;occ; 146; 0;35093
 4; 2357.3; 15-NOV-2008 16:59:34; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35093
 5; 2772.4; 15-NOV-2008 17:06:30; Bright; 65.0; 114; 3Iot Aur ; 2.69; 4600;occ; 130; 0;35093
 6; 3030.9; 15-NOV-2008 17:10:48; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35093
 7; 3211.9; 15-NOV-2008 17:13:49; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 0;35093
 8; 4741.3; 15-NOV-2008 17:39:18; Bright; 46.5; 96; 68Del Leo ; 2.56; 9300;occ; 93; 0;35093
 9; 4848.8; 15-NOV-2008 17:41:06; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35093
 10; 5140.6; 15-NOV-2008 17:45:58; Dark ; 83.5; 22; 32Alp Leo ; 1.36; 15200;occ; 167; 0;35093
 11; 5944.6; 15-NOV-2008 17:59:22; Dark ; 124.0; 48; 30Alp Hya ; 1.98; 4100;occ; 248; 0;35093
 12; 6486.4; 15-NOV-2008 18:08:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35093
 13; 6737.1; 15-NOV-2008 18:12:34; Dark ; 68.5; 117; Pi Pup ; 2.71; 3800;occ; 137; 0;35093
 14; 6846.1; 15-NOV-2008 18:14:23; Dark ; 76.0; 88; 31Eta CMA ; 2.45; 20000;occ; 152; 0;35093
 15; 6980.7; 15-NOV-2008 18:16:38; Dark ; 81.0; 23; 21Eps CMA ; 1.50; 26000;occ; 162; 0;35093

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081115_181705_000060502073_00471_35094_2654.N1

1; 971.7; 15-NOV-2008 18:17:05; Dark ; 81.5; 23; 21Eps CMA ; 1.50; 26000;occ; 163; 54;35094


```

2; 1082.0; 15-NOV-2008 18:18:55; Dark ; 54.0; 108; Alp Col ; 2.65; 15200;occ; 108; 0;35094
3; 1454.9; 15-NOV-2008 18:25:08; Dark ; 54.0; 47; 2Bet CMA ; 1.98; 28000;occ; 108; 0;35094
4; 1793.1; 15-NOV-2008 18:30:46; Dark ; 82.5; 7; 19Bet Ori ; 0.10; 14000;occ; 165; 0;35094
5; 1914.3; 15-NOV-2008 18:32:47; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35094
6; 2356.4; 15-NOV-2008 18:40:10; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35094
7; 2771.2; 15-NOV-2008 18:47:04; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35094
8; 3029.9; 15-NOV-2008 18:51:23; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;35094
9; 3210.1; 15-NOV-2008 18:54:23; Bright; 63.5; 42; 34Bet Aur ; 1.90; 10200;occ; 127; 0;35094
10; 4741.5; 15-NOV-2008 19:19:55; Bright; 48.5; 96; 68Del Leo ; 2.56; 9300;occ; 97; 0;35094
11; 4849.9; 15-NOV-2008 19:21:43; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35094
12; 5142.1; 15-NOV-2008 19:26:35; Dark ; 87.5; 22; 32Alp Leo ; 1.36; 15200;occ; 175; 0;35094
13; 5947.6; 15-NOV-2008 19:40:01; Dark ; 117.5; 48; 30Alp Hya ; 1.98; 4100;occ; 235; 0;35094
14; 6488.3; 15-NOV-2008 19:49:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35094
15; 6738.1; 15-NOV-2008 19:53:11; Dark ; 74.5; 117; Pi Pup ; 2.71; 3800;occ; 149; 0;35094
16; 6847.3; 15-NOV-2008 19:55:00; Dark ; 79.0; 88; 31Eta CMA ; 2.45; 20000;occ; 158; 0;35094
17; 6981.9; 15-NOV-2008 19:57:15; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;35094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081116_004158_000052792073_00474_35097_6852.N1
1; -78.8; 16-NOV-2008 00:41:58; Dark ; 119.0; 48; 30Alp Hya ; 1.98; 4100;occ; 238; 0;35097
2; 458.4; 16-NOV-2008 00:50:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35098
3; 705.6; 16-NOV-2008 00:55:02; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35098
4; 815.9; 16-NOV-2008 00:56:53; Dark ; 80.5; 88; 31Eta CMA ; 2.45; 20000;occ; 161; 0;35098
5; 949.4; 16-NOV-2008 00:59:06; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35098
6; 1084.5; 16-NOV-2008 01:01:21; Dark ; 53.5; 108; Alp Col ; 2.65; 15200;occ; 107; 0;35098
7; 1456.0; 16-NOV-2008 01:07:33; Dark ; 62.0; 47; 2Bet CMA ; 1.98; 28000;occ; 124; 0;35098
8; 1791.7; 16-NOV-2008 01:13:08; Dark ; 79.0; 7; 19Bet Ori ; 0.10; 14000;occ; 158; 0;35098
9; 1910.7; 16-NOV-2008 01:15:07; Dark ; 91.5; 125; 44Iot Ori ; 2.77; 30000;occ; 183; 0;35098
10; 2352.8; 16-NOV-2008 01:22:30; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35098
11; 2766.4; 16-NOV-2008 01:29:23; Bright; 57.0; 114; 3Iot Aur ; 2.69; 4600;occ; 114; 0;35098
12; 3025.6; 16-NOV-2008 01:33:42; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;35098
13; 3204.6; 16-NOV-2008 01:36:41; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 0;35098
14; 4743.2; 16-NOV-2008 02:02:20; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;35098
15; 4854.0; 16-NOV-2008 02:04:11; Dark ; 106.0; 166; 17Eps Leo ; 2.98; 6000;occ; 212; 0;35098
16; 5147.9; 16-NOV-2008 02:09:05; Dark ; 52.5; 22; 32Alp Leo ; 1.36; 15200;occ; 105; 0;35098
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081116_020905_000041532073_00475_35098_6853.N1
1; -888.0; 16-NOV-2008 02:09:05; Dark ; 84.0; 22; 32Alp Leo ; 1.36; 15200;occ; 168; 0;35098
2; -75.6; 16-NOV-2008 02:22:37; Dark ; 117.0; 48; 30Alp Hya ; 1.98; 4100;occ; 234; 0;35098
3; 460.4; 16-NOV-2008 02:31:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35099
4; 706.9; 16-NOV-2008 02:35:39; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35099
5; 817.3; 16-NOV-2008 02:37:30; Dark ; 81.0; 88; 31Eta CMA ; 2.45; 20000;occ; 162; 0;35099
6; 950.7; 16-NOV-2008 02:39:43; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35099
7; 1085.3; 16-NOV-2008 02:41:58; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35099
8; 1456.5; 16-NOV-2008 02:48:09; Dark ; 62.0; 47; 2Bet CMA ; 1.98; 28000;occ; 124; 0;35099
9; 1791.4; 16-NOV-2008 02:53:44; Dark ; 81.0; 7; 19Bet Ori ; 0.10; 14000;occ; 162; 0;35099
10; 1910.1; 16-NOV-2008 02:55:43; Dark ; 92.0; 125; 44Iot Ori ; 2.77; 30000;occ; 184; 0;35099
11; 2352.1; 16-NOV-2008 03:03:05; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35099
12; 2765.3; 16-NOV-2008 03:09:58; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35099
13; 3024.6; 16-NOV-2008 03:14:17; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35099
14; 3203.3; 16-NOV-2008 03:17:16; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 0;35099
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081116_034256_000045552073_00476_35099_6854.N1
1; -1292.2; 16-NOV-2008 03:42:56; Bright; 49.5; 96; 68Del Leo ; 2.56; 9300;occ; 99; 0;35099
2; -1180.9; 16-NOV-2008 03:44:48; Dark ; 102.5; 166; 17Eps Leo ; 2.98; 6000;occ; 205; 0;35099
3; -886.6; 16-NOV-2008 03:49:42; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;35099
4; -72.4; 16-NOV-2008 04:03:16; Dark ; 123.5; 48; 30Alp Hya ; 1.98; 4100;occ; 247; 0;35099
5; 462.4; 16-NOV-2008 04:12:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35100
6; 708.2; 16-NOV-2008 04:16:17; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35100
7; 819.0; 16-NOV-2008 04:18:07; Dark ; 77.0; 88; 31Eta CMA ; 2.45; 20000;occ; 154; 0;35100
8; 952.1; 16-NOV-2008 04:20:21; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35100
9; 1086.0; 16-NOV-2008 04:22:35; Dark ; 52.0; 108; Alp Col ; 2.65; 15200;occ; 104; 0;35100
10; 1456.7; 16-NOV-2008 04:28:45; Dark ; 66.0; 47; 2Bet CMA ; 1.98; 28000;occ; 132; 0;35100
11; 1791.0; 16-NOV-2008 04:34:20; Dark ; 84.5; 7; 19Bet Ori ; 0.10; 14000;occ; 169; 0;35100
12; 1909.2; 16-NOV-2008 04:36:18; Dark ; 93.0; 125; 44Iot Ori ; 2.77; 30000;occ; 186; 0;35100
13; 2297.9; 16-NOV-2008 04:42:46; Bright; 26.0; 27; 24Gam Ori ; 1.64; 26000;occ; 52; 0;35100
14; 2351.3; 16-NOV-2008 04:43:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35100
15; 2764.2; 16-NOV-2008 04:50:33; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35100
16; 3023.6; 16-NOV-2008 04:54:52; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35100
17; 3202.0; 16-NOV-2008 04:57:51; Bright; 61.5; 42; 34Bet Aur ; 1.90; 10200;occ; 123; 0;35100
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081116_052333_000045542073_00477_35100_6855.N1
1; -1291.8; 16-NOV-2008 05:23:33; Bright; 48.5; 96; 68Del Leo ; 2.56; 9300;occ; 97; 0;35100

```

```

2; -1179.7; 16-NOV-2008 05:25:25; Dark ; 106.5; 166; 17Eps Leo ; 2.98; 6000;occ; 213; 0;35100
3; -885.0; 16-NOV-2008 05:30:20; Dark ; 94.0; 22; 32Alp Leo ; 1.36; 15200;occ; 188; 0;35100
4; 464.4; 16-NOV-2008 05:52:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35101
5; 709.4; 16-NOV-2008 05:56:54; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35101
6; 820.4; 16-NOV-2008 05:58:45; Dark ; 78.0; 88; 31Eta CMa ; 2.45; 20000;occ; 156; 0;35101
7; 953.1; 16-NOV-2008 06:00:58; Dark ; 77.0; 23; 21Eps CMa ; 1.50; 26000;occ; 154; 0;35101
8; 1086.8; 16-NOV-2008 06:03:11; Dark ; 49.0; 108; Alp Col ; 2.65; 15200;occ; 98; 0;35101
9; 1457.0; 16-NOV-2008 06:09:22; Dark ; 66.0; 47; 2Bet CMa ; 1.98; 28000;occ; 132; 0;35101
10; 1790.6; 16-NOV-2008 06:14:55; Dark ; 86.5; 7; 19Bet Ori ; 0.10; 14000;occ; 173; 0;35101
11; 1908.3; 16-NOV-2008 06:16:53; Dark ; 93.0; 125; 44Iot Ori ; 2.77; 30000;occ; 186; 0;35101
12; 2296.3; 16-NOV-2008 06:23:21; Bright; 26.0; 27; 24Gam Ori ; 1.64; 26000;occ; 52; 0;35101
13; 2350.4; 16-NOV-2008 06:24:15; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35101
14; 2763.0; 16-NOV-2008 06:31:08; Bright; 57.5; 114; 3Iot Aur ; 2.69; 4600;occ; 115; 0;35101
15; 3022.6; 16-NOV-2008 06:35:27; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35101
16; 3200.7; 16-NOV-2008 06:38:25; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;35101
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081116_070409_000028182073_00478_35101_2656.N1
1; -1291.3; 16-NOV-2008 07:04:09; Bright; 46.0; 96; 68Del Leo ; 2.56; 9300;occ; 92; 0;35101
2; -1178.6; 16-NOV-2008 07:06:02; Dark ; 104.5; 166; 17Eps Leo ; 2.98; 6000;occ; 209; 0;35101
3; -883.4; 16-NOV-2008 07:10:57; Dark ; 92.5; 22; 32Alp Leo ; 1.36; 15200;occ; 185; 0;35101
4; 466.4; 16-NOV-2008 07:33:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35102
5; 710.6; 16-NOV-2008 07:37:31; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35102
6; 821.8; 16-NOV-2008 07:39:22; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35102
7; 954.3; 16-NOV-2008 07:41:35; Dark ; 79.5; 23; 21Eps CMa ; 1.50; 26000;occ; 159; 0;35102
8; 1457.2; 16-NOV-2008 07:49:58; Dark ; 69.5; 47; 2Bet CMa ; 1.98; 28000;occ; 139; 0;35102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081116_075531_000057722073_00479_35102_2657.N1
1; 1790.5; 16-NOV-2008 07:55:31; Dark ; 78.0; 7; 19Bet Ori ; 0.10; 14000;occ; 156; 0;35102
2; 1907.6; 16-NOV-2008 07:57:28; Dark ; 92.5; 125; 44Iot Ori ; 2.77; 30000;occ; 185; 0;35102
3; 2102.6; 16-NOV-2008 08:00:43; Bright; 29.0; 72; 34Del Ori ; 2.25; 30000;occ; 58; 0;35102
4; 2349.6; 16-NOV-2008 08:04:50; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35102
5; 2761.8; 16-NOV-2008 08:11:42; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35102
6; 3021.6; 16-NOV-2008 08:16:02; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35102
7; 3199.2; 16-NOV-2008 08:19:00; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;35102
8; 4745.1; 16-NOV-2008 08:44:46; Bright; 46.5; 96; 68Del Leo ; 2.56; 9300;occ; 93; 0;35102
9; 4858.4; 16-NOV-2008 08:46:39; Dark ; 108.5; 166; 17Eps Leo ; 2.98; 6000;occ; 217; 0;35102
10; 5154.1; 16-NOV-2008 08:51:35; Dark ; 88.5; 22; 32Alp Leo ; 1.36; 15200;occ; 177; 0;35102
11; 5973.3; 16-NOV-2008 09:05:14; Dark ; 118.0; 48; 30Alp Hya ; 1.98; 4100;occ; 236; 0;35102
12; 6504.3; 16-NOV-2008 09:14:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35102
13; 6747.7; 16-NOV-2008 09:18:08; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35102
14; 6859.2; 16-NOV-2008 09:20:00; Dark ; 75.5; 88; 31Eta CMa ; 2.45; 20000;occ; 151; 0;35102
15; 6991.4; 16-NOV-2008 09:22:12; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 0;35102
16; 7493.5; 16-NOV-2008 09:30:34; Dark ; 69.5; 47; 2Bet CMa ; 1.98; 28000;occ; 139; 0;35102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081116_093607_000043032073_00480_35103_2658.N1
1; 1790.1; 16-NOV-2008 09:36:07; Dark ; 85.5; 7; 19Bet Ori ; 0.10; 14000;occ; 171; 0;35103
2; 1906.8; 16-NOV-2008 09:38:03; Dark ; 95.5; 125; 44Iot Ori ; 2.77; 30000;occ; 191; 0;35103
3; 2101.3; 16-NOV-2008 09:41:18; Bright; 29.0; 72; 34Del Ori ; 2.25; 30000;occ; 58; 0;35103
4; 2348.7; 16-NOV-2008 09:45:25; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35103
5; 2760.6; 16-NOV-2008 09:52:17; Bright; 60.0; 114; 3Iot Aur ; 2.69; 4600;occ; 120; 0;35103
6; 3020.6; 16-NOV-2008 09:56:37; Bright; 64.0; 6; 13Alp Aur ; 0.08; 3400;occ; 128; 0;35103
7; 3197.9; 16-NOV-2008 09:59:34; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35103
8; 4745.4; 16-NOV-2008 10:25:22; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35103
9; 4859.5; 16-NOV-2008 10:27:16; Dark ; 107.5; 166; 17Eps Leo ; 2.98; 6000;occ; 215; 0;35103
10; 5155.6; 16-NOV-2008 10:32:12; Dark ; 94.0; 22; 32Alp Leo ; 1.36; 15200;occ; 188; 0;35103
11; 5976.5; 16-NOV-2008 10:45:53; Dark ; 117.5; 48; 30Alp Hya ; 1.98; 4100;occ; 235; 0;35103
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081118_200350_000042252074_00014_35138_6856.N1
1; 996.0; 18-NOV-2008 20:03:50; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35138
2; 1135.6; 18-NOV-2008 20:06:09; Dark ; 89.5; 179; 240mi2CMa ; 3.03; 24000;occ; 179; 0;35138
3; 1468.0; 18-NOV-2008 20:11:42; Dark ; 97.5; 47; 2Bet CMa ; 1.98; 28000;occ; 195; 0;35138
4; 1779.7; 18-NOV-2008 20:16:53; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35138
5; 2037.5; 18-NOV-2008 20:21:11; Dark ; 73.0; 33; 50Zet Ori ; 1.77; 30000;occ; 146; 0;35138
6; 2321.1; 18-NOV-2008 20:25:55; Bright; 58.5; 13; 87Alp Tau ; 0.87; 3800;occ; 117; 0;35138
7; 2722.4; 18-NOV-2008 20:32:36; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35138
8; 2985.9; 18-NOV-2008 20:37:00; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35138
9; 3151.1; 18-NOV-2008 20:39:45; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35138
10; 4760.4; 18-NOV-2008 21:06:34; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;35138
11; 4906.6; 18-NOV-2008 21:09:00; Dark ; 93.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 186; 0;35138
12; 5214.9; 18-NOV-2008 21:14:09; Dark ; 6.5; 22; 32Alp Leo ; 1.36; 15200;occ; 13; 0;35138
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081118_211409_000061462074_00014_35138_6857.N1
1; -821.0; 18-NOV-2008 21:14:09; Dark ; 112.0; 22; 32Alp Leo ; 1.36; 15200;occ; 224; 0;35138

```

```

2; 539.9; 18-NOV-2008 21:36:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35139
3; 752.9; 18-NOV-2008 21:40:22; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35139
4; 996.9; 18-NOV-2008 21:44:26; Dark ; 79.5; 23; 21Eps CMA ; 1.50; 26000;occ; 159; 0;35139
5; 1136.6; 18-NOV-2008 21:46:46; Dark ; 91.0; 179; 240mi2CMA ; 3.03; 24000;occ; 182; 0;35139
6; 1468.1; 18-NOV-2008 21:52:18; Dark ; 90.0; 47; 2Bet CMA ; 1.98; 28000;occ; 180; 0;35139
7; 1779.4; 18-NOV-2008 21:57:29; Dark ; 73.0; 7; 19Bet Ori ; 0.10; 14000;occ; 146; 0;35139
8; 2036.3; 18-NOV-2008 22:01:46; Dark ; 73.0; 33; 50Zet Ori ; 1.77; 30000;occ; 146; 0;35139
9; 2721.4; 18-NOV-2008 22:13:11; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35139
10; 2984.9; 18-NOV-2008 22:17:34; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35139
11; 3149.8; 18-NOV-2008 22:20:19; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35139
12; 4760.7; 18-NOV-2008 22:47:10; Bright; 49.0; 96; 68Del Leo ; 2.56; 9300;occ; 98; 0;35139
13; 4907.5; 18-NOV-2008 22:49:37; Dark ; 94.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 188; 0;35139
14; 5216.7; 18-NOV-2008 22:54:46; Dark ; 108.5; 22; 32Alp Leo ; 1.36; 15200;occ; 217; 0;35139
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081118_231727_000047892074_00016_35140_6858.N1
1; 541.9; 18-NOV-2008 23:17:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35140
2; 754.0; 18-NOV-2008 23:20:59; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35140
3; 998.0; 18-NOV-2008 23:25:03; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35140
4; 1137.7; 18-NOV-2008 23:27:23; Dark ; 96.0; 179; 240mi2CMA ; 3.03; 24000;occ; 192; 0;35140
5; 1468.5; 18-NOV-2008 23:32:54; Dark ; 95.5; 47; 2Bet CMA ; 1.98; 28000;occ; 191; 0;35140
6; 1779.0; 18-NOV-2008 23:38:04; Dark ; 75.5; 7; 19Bet Ori ; 0.10; 14000;occ; 151; 0;35140
7; 2035.2; 18-NOV-2008 23:42:21; Dark ; 80.0; 33; 50Zet Ori ; 1.77; 30000;occ; 160; 0;35140
8; 2319.6; 18-NOV-2008 23:47:05; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35140
9; 2720.3; 18-NOV-2008 23:53:46; Bright; 53.5; 114; 3Iot Aur ; 2.69; 4600;occ; 107; 0;35140
10; 2984.0; 18-NOV-2008 23:58:09; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35140
11; 3093.4; 18-NOV-2008 23:59:59; Bright; 68.5; 107; 37The Aur ; 2.65; 11000;occ; 137; 0;35140
12; 4761.3; 19-NOV-2008 00:27:47; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;35140
13; 4908.4; 19-NOV-2008 00:30:14; Dark ; 93.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 186; 0;35140
14; 5218.6; 19-NOV-2008 00:35:24; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35140
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081118_145418_000006902074_00011_35135_2659.N1
1; 532.1; 18-NOV-2008 14:54:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35135
2; 748.4; 18-NOV-2008 14:57:54; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35135
3; 992.5; 18-NOV-2008 15:01:58; Dark ; 81.0; 23; 21Eps CMA ; 1.50; 26000;occ; 162; 0;35135
4; 1131.9; 18-NOV-2008 15:04:18; Dark ; 90.5; 179; 240mi2CMA ; 3.03; 24000;occ; 181; 0;35135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081118_150952_000057962074_00011_35135_2660.N1
1; 1466.8; 18-NOV-2008 15:09:52; Dark ; 101.5; 47; 2Bet CMA ; 1.98; 28000;occ; 203; 0;35135
2; 1780.2; 18-NOV-2008 15:15:06; Dark ; 79.0; 7; 19Bet Ori ; 0.10; 14000;occ; 158; 0;35135
3; 2988.9; 18-NOV-2008 15:35:15; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35135
4; 3155.1; 18-NOV-2008 15:38:01; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35135
5; 4759.3; 18-NOV-2008 16:04:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35135
6; 4904.0; 18-NOV-2008 16:07:10; Bright; 79.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 158; 0;35135
7; 5209.5; 18-NOV-2008 16:12:15; Dark ; 109.0; 22; 32Alp Leo ; 1.36; 15200;occ; 218; 0;35135
8; 7029.8; 18-NOV-2008 16:42:36; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;35135
9; 7169.2; 18-NOV-2008 16:44:55; Dark ; 94.5; 179; 240mi2CMA ; 3.03; 24000;occ; 189; 0;35135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081118_164629_000058812074_00012_35136_2661.N1
1; 1227.7; 18-NOV-2008 16:46:29; Dark ; 0.0; 179; 240mi2CMA ; 3.03; 24000;occ; 0; 189;35136
2; 1467.3; 18-NOV-2008 16:50:29; Dark ; 100.5; 47; 2Bet CMA ; 1.98; 28000;occ; 201; 0;35136
3; 1780.2; 18-NOV-2008 16:55:42; Dark ; 78.0; 7; 19Bet Ori ; 0.10; 14000;occ; 156; 0;35136
4; 2039.8; 18-NOV-2008 17:00:02; Dark ; 67.0; 33; 50Zet Ori ; 1.77; 30000;occ; 134; 0;35136
5; 2322.6; 18-NOV-2008 17:04:44; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35136
6; 2724.5; 18-NOV-2008 17:11:26; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35136
7; 2987.8; 18-NOV-2008 17:15:50; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35136
8; 3153.7; 18-NOV-2008 17:18:35; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35136
9; 4759.6; 18-NOV-2008 17:45:21; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35136
10; 4904.7; 18-NOV-2008 17:47:46; Dark ; 90.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 181; 0;35136
11; 5211.3; 18-NOV-2008 17:52:53; Dark ; 112.5; 22; 32Alp Leo ; 1.36; 15200;occ; 225; 0;35136
12; 6572.0; 18-NOV-2008 18:15:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35136
13; 6786.8; 18-NOV-2008 18:19:08; Dark ; 67.5; 117; Pi Pup ; 2.71; 3800;occ; 135; 0;35136
14; 7030.8; 18-NOV-2008 18:23:13; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35136
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081118_182353_000060532074_00013_35137_2662.N1
1; 1035.3; 18-NOV-2008 18:23:53; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 81;35137
2; 1134.3; 18-NOV-2008 18:25:32; Dark ; 95.5; 179; 240mi2CMA ; 3.03; 24000;occ; 191; 0;35137
3; 1467.6; 18-NOV-2008 18:31:05; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35137
4; 1779.9; 18-NOV-2008 18:36:18; Dark ; 78.0; 7; 19Bet Ori ; 0.10; 14000;occ; 156; 0;35137
5; 2038.7; 18-NOV-2008 18:40:36; Dark ; 67.0; 33; 50Zet Ori ; 1.77; 30000;occ; 134; 0;35137
6; 2321.9; 18-NOV-2008 18:45:20; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35137
7; 2723.5; 18-NOV-2008 18:52:01; Bright; 57.5; 114; 3Iot Aur ; 2.69; 4600;occ; 115; 0;35137
8; 2986.9; 18-NOV-2008 18:56:25; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35137
9; 3152.5; 18-NOV-2008 18:59:10; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35137

```



```

10; 4760.1; 18-NOV-2008 19:25:58; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35137
11; 4905.6; 18-NOV-2008 19:28:23; Dark ; 104.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 209; 0;35137
12; 5213.2; 18-NOV-2008 19:33:31; Dark ; 109.5; 22; 32Alp Leo ; 1.36; 15200;occ; 219; 0;35137
13; 6573.9; 18-NOV-2008 19:56:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35137
14; 6787.8; 18-NOV-2008 19:59:45; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35137
15; 7031.9; 18-NOV-2008 20:03:50; Dark ; 56.5; 23; 21Eps CMA ; 1.50; 26000;occ; 113; 0;35137
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_003620_000057612074_00016_35140_6859.N1
 1; -760.8; 19-NOV-2008 00:36:20; Dark ; 113.5; 22; 32Alp Leo ; 1.36; 15200;occ; 227; 113;35140
 2; 543.9; 19-NOV-2008 00:58:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35141
 3; 755.1; 19-NOV-2008 01:01:36; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35141
 4; 999.1; 19-NOV-2008 01:05:40; Dark ; 77.0; 23; 21Eps CMA ; 1.50; 26000;occ; 154; 0;35141
 5; 1138.5; 19-NOV-2008 01:08:00; Dark ; 93.0; 179; 240mi2CMA ; 3.03; 24000;occ; 186; 0;35141
 6; 1468.7; 19-NOV-2008 01:13:30; Dark ; 101.0; 47; 2Bet CMA ; 1.98; 28000;occ; 202; 0;35141
 7; 1778.8; 19-NOV-2008 01:18:40; Dark ; 76.5; 7; 19Bet Ori ; 0.10; 14000;occ; 153; 0;35141
 8; 2034.2; 19-NOV-2008 01:22:55; Dark ; 80.0; 33; 50Zet Ori ; 1.77; 30000;occ; 160; 0;35141
 9; 2318.9; 19-NOV-2008 01:27:40; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35141
10; 2719.1; 19-NOV-2008 01:34:20; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35141
11; 2982.9; 19-NOV-2008 01:38:44; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35141
12; 3091.7; 19-NOV-2008 01:40:33; Bright; 68.0; 107; 37The Aur ; 2.65; 11000;occ; 136; 0;35141
13; 4761.8; 19-NOV-2008 02:08:23; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35141
14; 4909.4; 19-NOV-2008 02:10:51; Dark ; 91.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 183; 0;35141
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_021602_000039752074_00017_35141_6860.N1
 1; -815.2; 19-NOV-2008 02:16:02; Dark ; 105.0; 22; 32Alp Leo ; 1.36; 15200;occ; 210; 0;35141
 2; 545.8; 19-NOV-2008 02:38:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35142
 3; 756.2; 19-NOV-2008 02:42:13; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35142
 4; 1000.4; 19-NOV-2008 02:46:18; Dark ; 79.5; 23; 21Eps CMA ; 1.50; 26000;occ; 159; 0;35142
 5; 1139.7; 19-NOV-2008 02:48:37; Dark ; 93.0; 179; 240mi2CMA ; 3.03; 24000;occ; 186; 0;35142
 6; 1468.9; 19-NOV-2008 02:54:06; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35142
 7; 1778.6; 19-NOV-2008 02:59:16; Dark ; 76.0; 7; 19Bet Ori ; 0.10; 14000;occ; 152; 0;35142
 8; 2033.2; 19-NOV-2008 03:03:30; Dark ; 87.0; 33; 50Zet Ori ; 1.77; 30000;occ; 174; 0;35142
 9; 2718.2; 19-NOV-2008 03:14:55; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35142
10; 2982.1; 19-NOV-2008 03:19:19; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35142
11; 3090.1; 19-NOV-2008 03:21:07; Bright; 70.5; 107; 37The Aur ; 2.65; 11000;occ; 141; 0;35142
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_034859_000044342074_00018_35142_6861.N1
 1;-1273.8; 19-NOV-2008 03:48:59; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35142
 2;-1125.6; 19-NOV-2008 03:51:27; Dark ; 92.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 184; 0;35142
 3; -813.4; 19-NOV-2008 03:56:40; Dark ; 116.0; 22; 32Alp Leo ; 1.36; 15200;occ; 232; 0;35142
 4; 547.8; 19-NOV-2008 04:19:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35143
 5; 757.3; 19-NOV-2008 04:22:50; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35143
 6; 1001.2; 19-NOV-2008 04:26:54; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35143
 7; 1141.0; 19-NOV-2008 04:29:14; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35143
 8; 1469.3; 19-NOV-2008 04:34:42; Dark ; 94.5; 47; 2Bet CMA ; 1.98; 28000;occ; 189; 0;35143
 9; 1778.3; 19-NOV-2008 04:39:51; Dark ; 80.0; 7; 19Bet Ori ; 0.10; 14000;occ; 160; 0;35143
10; 2032.1; 19-NOV-2008 04:44:05; Dark ; 87.0; 33; 50Zet Ori ; 1.77; 30000;occ; 174; 0;35143
11; 2717.2; 19-NOV-2008 04:55:30; Bright; 55.0; 114; 3Iot Aur ; 2.69; 4600;occ; 110; 0;35143
12; 2981.1; 19-NOV-2008 04:59:54; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35143
13; 3088.2; 19-NOV-2008 05:01:41; Bright; 72.5; 107; 37The Aur ; 2.65; 11000;occ; 145; 0;35143
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_052936_000044292074_00019_35143_6862.N1
 1;-1273.3; 19-NOV-2008 05:29:36; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35143
 2;-1124.5; 19-NOV-2008 05:32:05; Dark ; 96.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 193; 0;35143
 3; -811.4; 19-NOV-2008 05:37:18; Dark ; 114.5; 22; 32Alp Leo ; 1.36; 15200;occ; 229; 0;35143
 4; 549.7; 19-NOV-2008 05:59:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35144
 5; 758.5; 19-NOV-2008 06:03:28; Dark ; 77.5; 117; Pi Pup ; 2.71; 3800;occ; 155; 0;35144
 6; 1002.4; 19-NOV-2008 06:07:31; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35144
 7; 1142.0; 19-NOV-2008 06:09:51; Dark ; 90.5; 179; 240mi2CMA ; 3.03; 24000;occ; 181; 0;35144
 8; 1469.4; 19-NOV-2008 06:15:19; Dark ; 96.5; 47; 2Bet CMA ; 1.98; 28000;occ; 193; 0;35144
 9; 1778.1; 19-NOV-2008 06:20:27; Dark ; 79.0; 7; 19Bet Ori ; 0.10; 14000;occ; 158; 0;35144
10; 2031.1; 19-NOV-2008 06:24:40; Dark ; 93.0; 33; 50Zet Ori ; 1.77; 30000;occ; 186; 0;35144
11; 2716.3; 19-NOV-2008 06:36:05; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35144
12; 2980.2; 19-NOV-2008 06:40:29; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35144
13; 3086.4; 19-NOV-2008 06:42:16; Bright; 69.5; 107; 37The Aur ; 2.65; 11000;occ; 139; 0;35144
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_211305_000040092074_00029_35153_6863.N1
 1; 1012.0; 19-NOV-2008 21:13:05; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35153
 2; 1151.4; 19-NOV-2008 21:15:24; Dark ; 94.5; 179; 240mi2CMA ; 3.03; 24000;occ; 189; 0;35153
 3; 1471.7; 19-NOV-2008 21:20:45; Dark ; 93.0; 47; 2Bet CMA ; 1.98; 28000;occ; 186; 0;35153
 4; 1775.7; 19-NOV-2008 21:25:49; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35153
 5; 2030.5; 19-NOV-2008 21:30:03; Dark ; 91.5; 30; 46Eps Ori ; 1.69; 30000;occ; 183; 0;35153
 6; 2310.4; 19-NOV-2008 21:34:43; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35153

```

```

7; 2706.9; 19-NOV-2008 21:41:20; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35153
8; 2971.5; 19-NOV-2008 21:45:44; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35153
9; 3070.9; 19-NOV-2008 21:47:24; Bright; 70.0; 107; 37The Aur ; 2.65; 11000;occ; 140; 0;35153
10; 4216.0; 19-NOV-2008 22:06:29; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35153
11; 4767.1; 19-NOV-2008 22:15:40; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;35153
12; 4921.3; 19-NOV-2008 22:18:14; Dark ; 100.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 200; 0;35153
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081119_224618_000044532074_00030_35154_6864.N1
1; 568.7; 19-NOV-2008 22:46:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35154
2; 769.4; 19-NOV-2008 22:49:38; Dark ; 71.5; 117; Pi Pup ; 2.71; 3800;occ; 143; 0;35154
3; 1013.0; 19-NOV-2008 22:53:42; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35154
4; 1152.5; 19-NOV-2008 22:56:01; Dark ; 93.0; 179; 240mi2CMa ; 3.03; 24000;occ; 186; 0;35154
5; 1471.9; 19-NOV-2008 23:01:21; Dark ; 96.0; 47; 2Bet CMa ; 1.98; 28000;occ; 192; 0;35154
6; 1775.4; 19-NOV-2008 23:06:24; Dark ; 75.0; 7; 19Bet Ori ; 0.10; 14000;occ; 150; 0;35154
7; 2029.6; 19-NOV-2008 23:10:38; Dark ; 87.5; 30; 46Eps Ori ; 1.69; 30000;occ; 175; 0;35154
8; 2309.6; 19-NOV-2008 23:15:18; Bright; 58.5; 13; 87Alp Tau ; 0.87; 3800;occ; 117; 0;35154
9; 2705.9; 19-NOV-2008 23:21:55; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35154
10; 2970.6; 19-NOV-2008 23:26:19; Bright; 75.0; 6; 13Alp Aur ; 0.08; 3400;occ; 150; 0;35154
11; 3130.2; 19-NOV-2008 23:28:59; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;35154
12; 4216.0; 19-NOV-2008 23:47:05; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35154
13; 4767.7; 19-NOV-2008 23:56:17; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35154
14; 4922.4; 19-NOV-2008 23:58:51; Dark ; 100.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 200; 0;35154
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_071012_000028392074_00020_35144_2663.N1
1;-1272.9; 19-NOV-2008 07:10:12; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35144
2;-1123.5; 19-NOV-2008 07:12:42; Dark ; 97.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 194; 0;35144
3; -809.5; 19-NOV-2008 07:17:56; Dark ; 115.5; 22; 32Alp Leo ; 1.36; 15200;occ; 231; 0;35144
4; 551.7; 19-NOV-2008 07:40:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35145
5; 759.6; 19-NOV-2008 07:44:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35145
6; 1003.6; 19-NOV-2008 07:48:09; Dark ; 76.0; 23; 21Eps CMa ; 1.50; 26000;occ; 152; 0;35145
7; 1142.9; 19-NOV-2008 07:50:28; Dark ; 93.0; 179; 240mi2CMa ; 3.03; 24000;occ; 186; 0;35145
8; 1469.8; 19-NOV-2008 07:55:55; Dark ; 96.5; 47; 2Bet CMa ; 1.98; 28000;occ; 193; 0;35145
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_080103_000060562074_00021_35145_2664.N1
1; 1777.8; 19-NOV-2008 08:01:03; Dark ; 75.5; 7; 19Bet Ori ; 0.10; 14000;occ; 151; 0;35145
2; 2029.9; 19-NOV-2008 08:05:15; Dark ; 93.0; 33; 50Zet Ori ; 1.77; 30000;occ; 186; 0;35145
3; 2316.0; 19-NOV-2008 08:10:01; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35145
4; 2715.1; 19-NOV-2008 08:16:40; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35145
5; 2979.2; 19-NOV-2008 08:21:04; Bright; 62.5; 6; 13Alp Aur ; 0.08; 3400;occ; 125; 0;35145
6; 3084.9; 19-NOV-2008 08:22:50; Bright; 72.0; 107; 37The Aur ; 2.65; 11000;occ; 144; 0;35145
7; 4763.5; 19-NOV-2008 08:50:49; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35145
8; 4913.4; 19-NOV-2008 08:53:18; Dark ; 95.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 190; 0;35145
9; 5228.5; 19-NOV-2008 08:58:34; Dark ; 107.0; 22; 32Alp Leo ; 1.36; 15200;occ; 214; 0;35145
10; 6589.5; 19-NOV-2008 09:21:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35145
11; 6796.6; 19-NOV-2008 09:24:42; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35145
12; 7040.5; 19-NOV-2008 09:28:46; Dark ; 79.5; 23; 21Eps CMa ; 1.50; 26000;occ; 159; 0;35145
13; 7180.1; 19-NOV-2008 09:31:05; Dark ; 92.0; 179; 240mi2CMa ; 3.03; 24000;occ; 184; 0;35145
14; 7505.8; 19-NOV-2008 09:36:31; Dark ; 99.5; 47; 2Bet CMa ; 1.98; 28000;occ; 199; 0;35145
15; 7813.4; 19-NOV-2008 09:41:38; Dark ; 21.0; 7; 19Bet Ori ; 0.10; 14000;occ; 42; 0;35145
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_094138_000058222074_00022_35146_2665.N1
1; 1777.5; 19-NOV-2008 09:41:38; Dark ; 77.5; 7; 19Bet Ori ; 0.10; 14000;occ; 155; 0;35146
2; 2028.8; 19-NOV-2008 09:45:50; Dark ; 99.0; 33; 50Zet Ori ; 1.77; 30000;occ; 198; 0;35146
3; 2315.3; 19-NOV-2008 09:50:36; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35146
4; 2714.1; 19-NOV-2008 09:57:15; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35146
5; 2978.2; 19-NOV-2008 10:01:39; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;35146
6; 3083.0; 19-NOV-2008 10:03:24; Bright; 70.5; 107; 37The Aur ; 2.65; 11000;occ; 141; 0;35146
7; 4764.1; 19-NOV-2008 10:31:25; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35146
8; 4914.4; 19-NOV-2008 10:33:55; Dark ; 91.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 182; 0;35146
9; 5230.4; 19-NOV-2008 10:39:11; Dark ; 105.5; 22; 32Alp Leo ; 1.36; 15200;occ; 211; 0;35146
10; 6591.4; 19-NOV-2008 11:01:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35146
11; 6797.6; 19-NOV-2008 11:05:19; Dark ; 71.5; 117; Pi Pup ; 2.71; 3800;occ; 143; 0;35146
12; 7041.4; 19-NOV-2008 11:09:22; Dark ; 75.5; 23; 21Eps CMa ; 1.50; 26000;occ; 151; 0;35146
13; 7181.3; 19-NOV-2008 11:11:42; Dark ; 91.5; 179; 240mi2CMa ; 3.03; 24000;occ; 183; 0;35146
14; 7506.0; 19-NOV-2008 11:17:07; Dark ; 93.5; 47; 2Bet CMa ; 1.98; 28000;occ; 187; 0;35146
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_112214_000058272074_00023_35147_2666.N1
1; 1777.2; 19-NOV-2008 11:22:14; Dark ; 75.5; 7; 19Bet Ori ; 0.10; 14000;occ; 151; 0;35147
2; 2027.7; 19-NOV-2008 11:26:25; Dark ; 95.5; 33; 50Zet Ori ; 1.77; 30000;occ; 191; 0;35147
3; 2314.6; 19-NOV-2008 11:31:11; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35147
4; 2713.0; 19-NOV-2008 11:37:50; Bright; 57.0; 114; 3Iot Aur ; 2.69; 4600;occ; 114; 0;35147
5; 2977.3; 19-NOV-2008 11:42:14; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35147
6; 3081.1; 19-NOV-2008 11:43:58; Bright; 67.5; 107; 37The Aur ; 2.65; 11000;occ; 135; 0;35147

```

```

7; 4764.5; 19-NOV-2008 12:12:01; Bright; 69.5; 96; 68Del Leo ; 2.56; 9300;occ; 139; 0;35147
8; 4915.4; 19-NOV-2008 12:14:32; Dark ; 86.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 173; 0;35147
9; 5232.3; 19-NOV-2008 12:19:49; Dark ; 117.5; 22; 32Alp Leo ; 1.36; 15200;occ; 235; 0;35147
10; 6798.7; 19-NOV-2008 12:45:56; Dark ; 68.5; 117; Pi Pup ; 2.71; 3800;occ; 137; 0;35147
11; 7042.5; 19-NOV-2008 12:49:59; Dark ; 77.5; 23; 21Eps CMa ; 1.50; 26000;occ; 155; 0;35147
12; 7182.2; 19-NOV-2008 12:52:19; Dark ; 93.5; 179; 240mi2CMa ; 3.03; 24000;occ; 187; 0;35147
13; 7506.4; 19-NOV-2008 12:57:43; Dark ; 98.0; 47; 2Bet CMa ; 1.98; 28000;occ; 196; 0;35147
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_125917_000060092074_00024_35148_2667.N1
1; 1564.6; 19-NOV-2008 12:59:17; Dark ; 98.5; 47; 2Bet CMa ; 1.98; 28000;occ; 197; 188;35148
2; 1777.0; 19-NOV-2008 13:02:50; Dark ; 76.5; 7; 19Bet Ori ; 0.10; 14000;occ; 153; 0;35148
3; 2035.4; 19-NOV-2008 13:07:08; Dark ; 100.0; 30; 46Eps Ori ; 1.69; 30000;occ; 200; 0;35148
4; 2313.9; 19-NOV-2008 13:11:47; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35148
5; 2712.1; 19-NOV-2008 13:18:25; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35148
6; 2976.4; 19-NOV-2008 13:22:49; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35148
7; 3079.6; 19-NOV-2008 13:24:32; Bright; 67.5; 107; 37The Aur ; 2.65; 11000;occ; 135; 0;35148
8; 4764.9; 19-NOV-2008 13:52:38; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35148
9; 4916.3; 19-NOV-2008 13:55:09; Dark ; 93.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 186; 0;35148
10; 5234.4; 19-NOV-2008 14:00:27; Dark ; 112.0; 22; 32Alp Leo ; 1.36; 15200;occ; 224; 0;35148
11; 6595.4; 19-NOV-2008 14:23:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35148
12; 6799.9; 19-NOV-2008 14:26:33; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35148
13; 7043.7; 19-NOV-2008 14:30:36; Dark ; 76.0; 23; 21Eps CMa ; 1.50; 26000;occ; 152; 0;35148
14; 7183.2; 19-NOV-2008 14:32:56; Dark ; 92.5; 179; 240mi2CMa ; 3.03; 24000;occ; 185; 0;35148
15; 7506.8; 19-NOV-2008 14:38:19; Dark ; 67.5; 47; 2Bet CMa ; 1.98; 28000;occ; 135; 0;35148
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_143831_000057962074_00025_35149_2668.N1
1; 1482.0; 19-NOV-2008 14:38:31; Dark ; 97.5; 47; 2Bet CMa ; 1.98; 28000;occ; 195; 23;35149
2; 1776.5; 19-NOV-2008 14:43:25; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35149
3; 2034.2; 19-NOV-2008 14:47:43; Dark ; 90.0; 30; 46Eps Ori ; 1.69; 30000;occ; 180; 0;35149
4; 2312.9; 19-NOV-2008 14:52:22; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35149
5; 2710.6; 19-NOV-2008 14:59:00; Bright; 55.0; 114; 3Iot Aur ; 2.69; 4600;occ; 110; 0;35149
6; 2974.9; 19-NOV-2008 15:03:24; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35149
7; 3077.5; 19-NOV-2008 15:05:06; Bright; 67.5; 107; 37The Aur ; 2.65; 11000;occ; 135; 0;35149
8; 4765.2; 19-NOV-2008 15:33:14; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35149
9; 4917.2; 19-NOV-2008 15:35:46; Dark ; 90.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 180; 0;35149
10; 5236.1; 19-NOV-2008 15:41:05; Dark ; 111.5; 22; 32Alp Leo ; 1.36; 15200;occ; 223; 0;35149
11; 6801.0; 19-NOV-2008 16:07:10; Dark ; 66.5; 117; Pi Pup ; 2.71; 3800;occ; 133; 0;35149
12; 7044.8; 19-NOV-2008 16:11:14; Dark ; 77.0; 23; 21Eps CMa ; 1.50; 26000;occ; 154; 0;35149
13; 7184.4; 19-NOV-2008 16:13:33; Dark ; 94.5; 179; 240mi2CMa ; 3.03; 24000;occ; 189; 0;35149
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_161434_000059112074_00026_35150_2669.N1
1; 1209.4; 19-NOV-2008 16:14:34; Dark ; 95.0; 179; 240mi2CMa ; 3.03; 24000;occ; 190; 122;35150
2; 1470.9; 19-NOV-2008 16:18:56; Dark ; 92.5; 47; 2Bet CMa ; 1.98; 28000;occ; 185; 0;35150
3; 1776.4; 19-NOV-2008 16:24:01; Dark ; 78.5; 7; 19Bet Ori ; 0.10; 14000;occ; 157; 0;35150
4; 2033.6; 19-NOV-2008 16:28:19; Dark ; 95.0; 30; 46Eps Ori ; 1.69; 30000;occ; 190; 0;35150
5; 2312.6; 19-NOV-2008 16:32:58; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35150
6; 2710.0; 19-NOV-2008 16:39:35; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35150
7; 2974.5; 19-NOV-2008 16:43:59; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35150
8; 3076.2; 19-NOV-2008 16:45:41; Bright; 66.5; 107; 37The Aur ; 2.65; 11000;occ; 133; 0;35150
9; 4216.7; 19-NOV-2008 17:04:42; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;35150
10; 4765.9; 19-NOV-2008 17:13:51; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35150
11; 4918.5; 19-NOV-2008 17:16:23; Dark ; 100.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 200; 0;35150
12; 5238.4; 19-NOV-2008 17:21:43; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35150
13; 7045.9; 19-NOV-2008 17:51:51; Dark ; 74.5; 23; 21Eps CMa ; 1.50; 26000;occ; 149; 0;35150
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_175226_000060112074_00027_35151_2670.N1
1; 1044.9; 19-NOV-2008 17:52:26; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 70;35151
2; 1149.3; 19-NOV-2008 17:54:10; Dark ; 92.5; 179; 240mi2CMa ; 3.03; 24000;occ; 185; 0;35151
3; 1471.1; 19-NOV-2008 17:59:32; Dark ; 92.5; 47; 2Bet CMa ; 1.98; 28000;occ; 185; 0;35151
4; 1776.2; 19-NOV-2008 18:04:37; Dark ; 79.0; 7; 19Bet Ori ; 0.10; 14000;occ; 158; 0;35151
5; 2032.6; 19-NOV-2008 18:08:54; Dark ; 94.0; 30; 46Eps Ori ; 1.69; 30000;occ; 188; 0;35151
6; 2311.8; 19-NOV-2008 18:13:33; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35151
7; 2709.0; 19-NOV-2008 18:20:10; Bright; 55.5; 114; 3Iot Aur ; 2.69; 4600;occ; 111; 0;35151
8; 2973.5; 19-NOV-2008 18:24:34; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35151
9; 3074.3; 19-NOV-2008 18:26:15; Bright; 69.0; 107; 37The Aur ; 2.65; 11000;occ; 138; 0;35151
10; 4216.6; 19-NOV-2008 18:45:18; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35151
11; 4766.4; 19-NOV-2008 18:54:27; Bright; 50.5; 96; 68Del Leo ; 2.56; 9300;occ; 101; 0;35151
12; 4919.5; 19-NOV-2008 18:57:00; Dark ; 90.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 180; 0;35151
13; 5240.4; 19-NOV-2008 19:02:21; Dark ; 110.5; 22; 32Alp Leo ; 1.36; 15200;occ; 221; 0;35151
14; 6803.1; 19-NOV-2008 19:28:24; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35151
15; 7046.9; 19-NOV-2008 19:32:28; Dark ; 10.0; 23; 21Eps CMa ; 1.50; 26000;occ; 20; 0;35151
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081119_193228_000061002074_00028_35152_2671.N1

```



```

1; 1010.9; 19-NOV-2008 19:32:28; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35152
2; 1150.3; 19-NOV-2008 19:34:47; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35152
3; 1471.4; 19-NOV-2008 19:40:08; Dark ; 96.0; 47; 2Bet CMA ; 1.98; 28000;occ; 192; 0;35152
4; 1776.0; 19-NOV-2008 19:45:13; Dark ; 76.5; 7; 19Bet Ori ; 0.10; 14000;occ; 153; 0;35152
5; 2031.5; 19-NOV-2008 19:49:29; Dark ; 85.0; 30; 46Eps Ori ; 1.69; 30000;occ; 170; 0;35152
6; 2311.1; 19-NOV-2008 19:54:08; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35152
7; 2708.0; 19-NOV-2008 20:00:45; Bright; 55.5; 114; 3Iot Aur ; 2.69; 4600;occ; 111; 0;35152
8; 2972.5; 19-NOV-2008 20:05:09; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35152
9; 3072.5; 19-NOV-2008 20:06:49; Bright; 70.0; 107; 37The Aur ; 2.65; 11000;occ; 140; 0;35152
10; 4216.3; 19-NOV-2008 20:25:53; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;35152
11; 4766.7; 19-NOV-2008 20:35:04; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;35152
12; 4920.3; 19-NOV-2008 20:37:37; Dark ; 98.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 197; 0;35152
13; 6602.7; 19-NOV-2008 21:05:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35152
14; 6804.2; 19-NOV-2008 21:09:01; Dark ; 70.0; 117; Pi Pup ; 2.71; 3800;occ; 140; 0;35152
15; 7047.9; 19-NOV-2008 21:13:05; Dark ; 63.5; 23; 21Eps CMA ; 1.50; 26000;occ; 127; 0;35152
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_002655_000044602074_00031_35155_6865.N1
1; 570.7; 20-NOV-2008 00:26:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35155
2; 770.4; 20-NOV-2008 00:30:15; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35155
3; 1013.9; 20-NOV-2008 00:34:19; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35155
4; 1153.4; 20-NOV-2008 00:36:38; Dark ; 88.5; 179; 240mi2CMA ; 3.03; 24000;occ; 177; 0;35155
5; 1472.1; 20-NOV-2008 00:41:57; Dark ; 97.0; 47; 2Bet CMA ; 1.98; 28000;occ; 194; 0;35155
6; 1775.1; 20-NOV-2008 00:47:00; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35155
7; 2028.6; 20-NOV-2008 00:51:13; Dark ; 91.0; 30; 46Eps Ori ; 1.69; 30000;occ; 182; 0;35155
8; 2309.0; 20-NOV-2008 00:55:54; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35155
9; 2704.9; 20-NOV-2008 01:02:30; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35155
10; 2969.6; 20-NOV-2008 01:06:54; Bright; 53.0; 6; 13Alp Aur ; 0.08; 3400;occ; 106; 0;35155
11; 3129.0; 20-NOV-2008 01:09:34; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35155
12; 4216.0; 20-NOV-2008 01:27:41; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35155
13; 4768.2; 20-NOV-2008 01:36:53; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35155
14; 4923.6; 20-NOV-2008 01:39:28; Dark ; 108.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 216; 0;35155
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_020733_000026112074_00032_35156_6866.N1
1; 572.6; 20-NOV-2008 02:07:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35156
2; 771.6; 20-NOV-2008 02:10:52; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35156
3; 1015.1; 20-NOV-2008 02:14:56; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35156
4; 1154.7; 20-NOV-2008 02:17:15; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35156
5; 1472.4; 20-NOV-2008 02:22:33; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35156
6; 1774.9; 20-NOV-2008 02:27:35; Dark ; 71.5; 7; 19Bet Ori ; 0.10; 14000;occ; 143; 0;35156
7; 2027.7; 20-NOV-2008 02:31:48; Dark ; 87.0; 30; 46Eps Ori ; 1.69; 30000;occ; 174; 0;35156
8; 2308.3; 20-NOV-2008 02:36:29; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35156
9; 2704.0; 20-NOV-2008 02:43:05; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35156
10; 2968.8; 20-NOV-2008 02:47:29; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35156
11; 3127.8; 20-NOV-2008 02:50:08; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35156
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_030816_000050062074_00032_35156_6867.N1
1;-1820.2; 20-NOV-2008 03:08:16; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;35156
2;-1267.3; 20-NOV-2008 03:17:29; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35156
3;-1111.3; 20-NOV-2008 03:20:05; Dark ; 90.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 180; 0;35156
4; 574.5; 20-NOV-2008 03:48:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35157
5; 772.6; 20-NOV-2008 03:51:29; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35157
6; 1016.2; 20-NOV-2008 03:55:33; Dark ; 75.5; 23; 21Eps CMA ; 1.50; 26000;occ; 151; 0;35157
7; 1155.6; 20-NOV-2008 03:57:52; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35157
8; 1472.7; 20-NOV-2008 04:03:09; Dark ; 96.0; 47; 2Bet CMA ; 1.98; 28000;occ; 192; 0;35157
9; 1774.8; 20-NOV-2008 04:08:11; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35157
10; 2026.8; 20-NOV-2008 04:12:23; Dark ; 100.0; 30; 46Eps Ori ; 1.69; 30000;occ; 200; 0;35157
11; 2307.7; 20-NOV-2008 04:17:04; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35157
12; 2703.1; 20-NOV-2008 04:23:40; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35157
13; 2967.9; 20-NOV-2008 04:28:04; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35157
14; 3126.5; 20-NOV-2008 04:30:43; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35157
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_044852_000050042074_00033_35157_6868.N1
1;-1820.3; 20-NOV-2008 04:48:52; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35157
2;-1266.8; 20-NOV-2008 04:58:06; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;35157
3;-1110.2; 20-NOV-2008 05:00:42; Dark ; 97.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 194; 0;35157
4; 576.4; 20-NOV-2008 05:28:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35158
5; 773.7; 20-NOV-2008 05:32:06; Dark ; 68.5; 117; Pi Pup ; 2.71; 3800;occ; 137; 0;35158
6; 1017.2; 20-NOV-2008 05:36:10; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35158
7; 1156.5; 20-NOV-2008 05:38:29; Dark ; 91.0; 179; 240mi2CMA ; 3.03; 24000;occ; 182; 0;35158
8; 1472.9; 20-NOV-2008 05:43:45; Dark ; 94.5; 47; 2Bet CMA ; 1.98; 28000;occ; 189; 0;35158
9; 1774.5; 20-NOV-2008 05:48:47; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35158
10; 2025.9; 20-NOV-2008 05:52:58; Dark ; 92.0; 30; 46Eps Ori ; 1.69; 30000;occ; 184; 0;35158

```

```

11; 2307.0; 20-NOV-2008 05:57:40; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35158
12; 2702.0; 20-NOV-2008 06:04:15; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35158
13; 2966.9; 20-NOV-2008 06:08:39; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35158
14; 3125.3; 20-NOV-2008 06:11:18; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35158
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_204143_000040112074_00043_35167_6869.N1
 1; 1026.7; 20-NOV-2008 20:41:43; Dark ; 77.0; 23; 21Eps CMA ; 1.50; 26000;occ; 154; 0;35167
 2; 1166.1; 20-NOV-2008 20:44:02; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35167
 3; 1475.3; 20-NOV-2008 20:49:11; Dark ; 88.5; 47; 2Bet CMA ; 1.98; 28000;occ; 177; 0;35167
 4; 1772.6; 20-NOV-2008 20:54:09; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35167
 5; 2017.9; 20-NOV-2008 20:58:14; Dark ; 89.0; 30; 46Eps Ori ; 1.69; 30000;occ; 178; 0;35167
 6; 2301.0; 20-NOV-2008 21:02:57; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35167
 7; 2693.5; 20-NOV-2008 21:09:30; Bright; 53.5; 114; 3Iot Aur ; 2.69; 4600;occ; 107; 0;35167
 8; 2958.8; 20-NOV-2008 21:13:55; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35167
 9; 3114.0; 20-NOV-2008 21:16:30; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35167
10; 4214.4; 20-NOV-2008 21:34:50; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35167
11; 4773.9; 20-NOV-2008 21:44:10; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35167
12; 4936.8; 20-NOV-2008 21:46:53; Dark ; 101.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 202; 0;35167
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_215232_000060792074_00043_35167_6870.N1
 1; -760.3; 20-NOV-2008 21:52:32; Dark ; 97.0; 22; 32Alp Leo ; 1.36; 15200;occ; 194; 0;35167
 2; 596.2; 20-NOV-2008 22:15:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35168
 3; 784.6; 20-NOV-2008 22:18:17; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35168
 4; 1027.7; 20-NOV-2008 22:22:20; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35168
 5; 1166.8; 20-NOV-2008 22:24:39; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35168
 6; 1475.6; 20-NOV-2008 22:29:48; Dark ; 92.0; 47; 2Bet CMA ; 1.98; 28000;occ; 184; 0;35168
 7; 1772.3; 20-NOV-2008 22:34:44; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35168
 8; 2017.0; 20-NOV-2008 22:38:49; Dark ; 90.5; 30; 46Eps Ori ; 1.69; 30000;occ; 181; 0;35168
 9; 2300.5; 20-NOV-2008 22:43:32; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35168
10; 2692.5; 20-NOV-2008 22:50:04; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35168
11; 2957.9; 20-NOV-2008 22:54:30; Bright; 59.5; 6; 13Alp Aur ; 0.08; 3400;occ; 119; 0;35168
12; 3112.8; 20-NOV-2008 22:57:05; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35168
13; 4214.3; 20-NOV-2008 23:15:26; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35168
14; 4774.5; 20-NOV-2008 23:24:46; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35168
15; 4938.0; 20-NOV-2008 23:27:30; Dark ; 98.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 197; 0;35168
16; 5277.6; 20-NOV-2008 23:33:10; Dark ; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;35168
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081120_233310_000061012074_00044_35168_6871.N1
 1; -758.3; 20-NOV-2008 23:33:10; Dark ; 89.0; 22; 32Alp Leo ; 1.36; 15200;occ; 178; 0;35168
 2; 598.1; 20-NOV-2008 23:55:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35169
 3; 785.7; 20-NOV-2008 23:58:54; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35169
 4; 1028.7; 21-NOV-2008 00:02:57; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35169
 5; 1167.7; 21-NOV-2008 00:05:16; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35169
 6; 1475.6; 21-NOV-2008 00:10:23; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35169
 7; 1772.1; 21-NOV-2008 00:15:20; Dark ; 71.5; 7; 19Bet Ori ; 0.10; 14000;occ; 143; 0;35169
 8; 2016.0; 21-NOV-2008 00:19:24; Dark ; 87.5; 30; 46Eps Ori ; 1.69; 30000;occ; 175; 0;35169
 9; 2299.7; 21-NOV-2008 00:24:08; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35169
10; 2691.6; 21-NOV-2008 00:30:39; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35169
11; 2956.9; 21-NOV-2008 00:35:05; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35169
12; 3111.5; 21-NOV-2008 00:37:39; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35169
13; 4214.2; 21-NOV-2008 00:56:02; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35169
14; 4774.9; 21-NOV-2008 01:05:23; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35169
15; 4939.1; 21-NOV-2008 01:08:07; Dark ; 108.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 216; 0;35169
16; 5280.1; 21-NOV-2008 01:13:48; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35169
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_062928_000033882074_00034_35158_2673.N1
 1;-1820.3; 20-NOV-2008 06:29:28; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;35158
 2;-1266.3; 20-NOV-2008 06:38:42; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35158
 3;-1109.1; 20-NOV-2008 06:41:19; Dark ; 96.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 193; 0;35158
 4; -780.9; 20-NOV-2008 06:46:48; Dark ; 119.5; 22; 32Alp Leo ; 1.36; 15200;occ; 239; 0;35158
 5; 578.3; 20-NOV-2008 07:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35159
 6; 774.7; 20-NOV-2008 07:12:43; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35159
 7; 1018.2; 20-NOV-2008 07:16:47; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35159
 8; 1157.5; 20-NOV-2008 07:19:06; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35159
 9; 1473.1; 20-NOV-2008 07:24:22; Dark ; 95.0; 47; 2Bet CMA ; 1.98; 28000;occ; 190; 0;35159
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_072923_000058272074_00035_35159_2674.N1
 1; 1774.2; 20-NOV-2008 07:29:23; Dark ; 72.5; 7; 19Bet Ori ; 0.10; 14000;occ; 145; 0;35159
 2; 2025.0; 20-NOV-2008 07:33:34; Dark ; 88.0; 30; 46Eps Ori ; 1.69; 30000;occ; 176; 0;35159
 3; 2306.3; 20-NOV-2008 07:38:15; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35159
 4; 2701.0; 20-NOV-2008 07:44:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35159
 5; 2966.0; 20-NOV-2008 07:49:14; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35159
 6; 3123.9; 20-NOV-2008 07:51:52; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35159

```

```

7; 4215.5; 20-NOV-2008 08:10:04; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35159
8; 4770.1; 20-NOV-2008 08:19:19; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;35159
9; 4927.8; 20-NOV-2008 08:21:56; Dark ; 97.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 194; 0;35159
10; 5257.2; 20-NOV-2008 08:27:26; Dark ; 125.5; 22; 32Alp Leo ; 1.36; 15200;occ; 251; 0;35159
11; 6616.1; 20-NOV-2008 08:50:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35159
12; 6811.7; 20-NOV-2008 08:53:20; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35159
13; 7055.2; 20-NOV-2008 08:57:24; Dark ; 82.0; 23; 21Eps CMA ; 1.50; 26000;occ; 164; 0;35159
14; 7194.3; 20-NOV-2008 08:59:43; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35159
15; 7509.3; 20-NOV-2008 09:04:58; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35159
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_090958_000058292074_00036_35160_2675.N1
1; 1774.0; 20-NOV-2008 09:09:58; Dark ; 73.0; 7; 19Bet Ori ; 0.10; 14000;occ; 146; 0;35160
2; 2023.9; 20-NOV-2008 09:14:08; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;35160
3; 2305.6; 20-NOV-2008 09:18:50; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35160
4; 2700.0; 20-NOV-2008 09:25:24; Bright; 55.5; 114; 3Iot Aur ; 2.69; 4600;occ; 111; 0;35160
5; 2965.1; 20-NOV-2008 09:29:50; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35160
6; 3122.7; 20-NOV-2008 09:32:27; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35160
7; 4215.5; 20-NOV-2008 09:50:40; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35160
8; 4770.5; 20-NOV-2008 09:59:55; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35160
9; 4928.9; 20-NOV-2008 10:02:33; Dark ; 102.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 204; 0;35160
10; 5259.4; 20-NOV-2008 10:08:04; Dark ; 120.0; 22; 32Alp Leo ; 1.36; 15200;occ; 240; 0;35160
11; 6618.0; 20-NOV-2008 10:30:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35160
12; 6812.9; 20-NOV-2008 10:33:57; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35160
13; 7056.2; 20-NOV-2008 10:38:01; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35160
14; 7195.5; 20-NOV-2008 10:40:20; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35160
15; 7509.5; 20-NOV-2008 10:45:34; Dark ; 94.5; 47; 2Bet CMA ; 1.98; 28000;occ; 189; 0;35160
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_105034_000055112074_00037_35161_2676.N1
1; 1773.7; 20-NOV-2008 10:50:34; Dark ; 75.5; 7; 19Bet Ori ; 0.10; 14000;occ; 151; 0;35161
2; 2023.1; 20-NOV-2008 10:54:43; Dark ; 87.0; 30; 46Eps Ori ; 1.69; 30000;occ; 174; 0;35161
3; 2304.9; 20-NOV-2008 10:59:25; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35161
4; 2699.1; 20-NOV-2008 11:05:59; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35161
5; 2964.1; 20-NOV-2008 11:10:24; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35161
6; 3121.5; 20-NOV-2008 11:13:02; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35161
7; 4215.1; 20-NOV-2008 11:31:15; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35161
8; 4770.9; 20-NOV-2008 11:40:31; Bright; 66.0; 96; 68Del Leo ; 2.56; 9300;occ; 132; 0;35161
9; 4929.9; 20-NOV-2008 11:43:10; Dark ; 96.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 193; 0;35161
10; 5261.6; 20-NOV-2008 11:48:42; Dark ; 119.5; 22; 32Alp Leo ; 1.36; 15200;occ; 239; 0;35161
11; 6619.9; 20-NOV-2008 12:11:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35161
12; 6814.0; 20-NOV-2008 12:14:34; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35161
13; 7057.2; 20-NOV-2008 12:18:38; Dark ; 71.0; 23; 21Eps CMA ; 1.50; 26000;occ; 142; 0;35161
14; 7196.6; 20-NOV-2008 12:20:57; Dark ; 88.5; 179; 240mi2CMA ; 3.03; 24000;occ; 177; 0;35161
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_122610_000061082074_00038_35162_2677.N1
1; 1473.8; 20-NOV-2008 12:26:10; Dark ; 95.5; 47; 2Bet CMA ; 1.98; 28000;occ; 191; 0;35162
2; 1773.5; 20-NOV-2008 12:31:10; Dark ; 76.0; 7; 19Bet Ori ; 0.10; 14000;occ; 152; 0;35162
3; 2022.2; 20-NOV-2008 12:35:18; Dark ; 93.0; 30; 46Eps Ori ; 1.69; 30000;occ; 186; 0;35162
4; 2304.3; 20-NOV-2008 12:40:00; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35162
5; 2698.1; 20-NOV-2008 12:46:34; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35162
6; 2963.2; 20-NOV-2008 12:50:59; Bright; 68.0; 6; 13Alp Aur ; 0.08; 3400;occ; 136; 0;35162
7; 4215.0; 20-NOV-2008 13:11:51; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35162
8; 4771.4; 20-NOV-2008 13:21:08; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35162
9; 4931.1; 20-NOV-2008 13:23:47; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;35162
10; 5263.8; 20-NOV-2008 13:29:20; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35162
11; 6621.8; 20-NOV-2008 13:51:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35162
12; 6815.1; 20-NOV-2008 13:55:11; Dark ; 72.0; 117; Pi Pup ; 2.71; 3800;occ; 144; 0;35162
13; 7058.3; 20-NOV-2008 13:59:14; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35162
14; 7197.4; 20-NOV-2008 14:01:34; Dark ; 88.0; 179; 240mi2CMA ; 3.03; 24000;occ; 176; 0;35162
15; 7510.1; 20-NOV-2008 14:06:46; Dark ; 72.0; 47; 2Bet CMA ; 1.98; 28000;occ; 144; 0;35162
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_140704_000057942074_00039_35163_2678.N1
1; 1491.7; 20-NOV-2008 14:07:04; Dark ; 91.0; 47; 2Bet CMA ; 1.98; 28000;occ; 182; 35;35163
2; 1773.4; 20-NOV-2008 14:11:45; Dark ; 71.5; 7; 19Bet Ori ; 0.10; 14000;occ; 143; 0;35163
3; 2021.4; 20-NOV-2008 14:15:53; Dark ; 89.0; 30; 46Eps Ori ; 1.69; 30000;occ; 178; 0;35163
4; 2303.6; 20-NOV-2008 14:20:36; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35163
5; 2697.2; 20-NOV-2008 14:27:09; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35163
6; 2962.4; 20-NOV-2008 14:31:34; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35163
7; 3119.0; 20-NOV-2008 14:34:11; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35163
8; 4214.8; 20-NOV-2008 14:52:27; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35163
9; 4772.0; 20-NOV-2008 15:01:44; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35163
10; 4932.2; 20-NOV-2008 15:04:24; Dark ; 93.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 187; 0;35163
11; 5266.1; 20-NOV-2008 15:09:58; Dark ; 113.0; 22; 32Alp Leo ; 1.36; 15200;occ; 226; 0;35163

```



```

12; 6624.5; 20-NOV-2008 15:32:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35163
13; 6816.4; 20-NOV-2008 15:35:48; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35163
14; 7059.6; 20-NOV-2008 15:39:52; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35163
15; 7198.9; 20-NOV-2008 15:42:11; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35163
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_154723_000057732074_00040_35164_2679.N1
 1; 1474.6; 20-NOV-2008 15:47:23; Dark ; 91.5; 47; 2Bet CMA ; 1.98; 28000;occ; 183; 0;35164
 2; 1773.2; 20-NOV-2008 15:52:21; Dark ; 72.5; 7; 19Bet Ori ; 0.10; 14000;occ; 145; 0;35164
 3; 2020.6; 20-NOV-2008 15:56:29; Dark ; 86.5; 30; 46Eps Ori ; 1.69; 30000;occ; 173; 0;35164
 4; 2302.9; 20-NOV-2008 16:01:11; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35164
 5; 2696.4; 20-NOV-2008 16:07:44; Bright; 53.5; 114; 3Iot Aur ; 2.69; 4600;occ; 107; 0;35164
 6; 2961.6; 20-NOV-2008 16:12:10; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35164
 7; 3118.0; 20-NOV-2008 16:14:46; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35164
 8; 4214.7; 20-NOV-2008 16:33:03; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;35164
 9; 4772.6; 20-NOV-2008 16:42:21; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;35164
10; 4933.5; 20-NOV-2008 16:45:02; Dark ; 101.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 202; 0;35164
11; 5268.6; 20-NOV-2008 16:50:37; Dark ; 105.0; 22; 32Alp Leo ; 1.36; 15200;occ; 210; 0;35164
12; 6626.5; 20-NOV-2008 17:13:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35164
13; 6817.5; 20-NOV-2008 17:16:26; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35164
14; 7060.6; 20-NOV-2008 17:20:29; Dark ; 75.5; 23; 21Eps CMA ; 1.50; 26000;occ; 151; 0;35164
15; 7199.9; 20-NOV-2008 17:22:48; Dark ; 48.0; 179; 240mi2CMA ; 3.03; 24000;occ; 96; 0;35164
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_172248_000059752074_00041_35165_2680.N1
 1; 1163.9; 20-NOV-2008 17:22:48; Dark ; 93.0; 179; 240mi2CMA ; 3.03; 24000;occ; 186; 0;35165
 2; 1474.7; 20-NOV-2008 17:27:59; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35165
 3; 1772.9; 20-NOV-2008 17:32:57; Dark ; 80.5; 7; 19Bet Ori ; 0.10; 14000;occ; 161; 0;35165
 4; 2019.7; 20-NOV-2008 17:37:04; Dark ; 82.0; 30; 46Eps Ori ; 1.69; 30000;occ; 164; 0;35165
 5; 2302.3; 20-NOV-2008 17:41:46; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35165
 6; 2695.4; 20-NOV-2008 17:48:20; Bright; 54.0; 114; 3Iot Aur ; 2.69; 4600;occ; 108; 0;35165
 7; 2960.6; 20-NOV-2008 17:52:45; Bright; 53.5; 6; 13Alp Aur ; 0.08; 3400;occ; 107; 0;35165
 8; 3116.7; 20-NOV-2008 17:55:21; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35165
 9; 4214.7; 20-NOV-2008 18:13:39; Bright; 67.0; 174; 52Psi UMa ; 3.00; 4400;occ; 134; 0;35165
10; 4772.9; 20-NOV-2008 18:22:57; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35165
11; 4934.6; 20-NOV-2008 18:25:39; Dark ; 96.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 192; 0;35165
12; 5270.9; 20-NOV-2008 18:31:15; Dark ; 105.0; 22; 32Alp Leo ; 1.36; 15200;occ; 210; 0;35165
13; 6628.4; 20-NOV-2008 18:53:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35165
14; 6818.5; 20-NOV-2008 18:57:03; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35165
15; 7061.6; 20-NOV-2008 19:01:06; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35165
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081120_190138_000060542074_00042_35166_2681.N1
 1; 1057.6; 20-NOV-2008 19:01:38; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 64;35166
 2; 1165.0; 20-NOV-2008 19:03:25; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35166
 3; 1475.0; 20-NOV-2008 19:08:35; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35166
 4; 1772.8; 20-NOV-2008 19:13:33; Dark ; 82.5; 7; 19Bet Ori ; 0.10; 14000;occ; 165; 0;35166
 5; 2018.7; 20-NOV-2008 19:17:39; Dark ; 87.5; 30; 46Eps Ori ; 1.69; 30000;occ; 175; 0;35166
 6; 2301.7; 20-NOV-2008 19:22:22; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35166
 7; 2694.4; 20-NOV-2008 19:28:55; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35166
 8; 2959.8; 20-NOV-2008 19:33:20; Bright; 74.0; 6; 13Alp Aur ; 0.08; 3400;occ; 148; 0;35166
 9; 3115.3; 20-NOV-2008 19:35:55; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35166
10; 4214.6; 20-NOV-2008 19:54:15; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35166
11; 4773.5; 20-NOV-2008 20:03:34; Bright; 63.5; 96; 68Del Leo ; 2.56; 9300;occ; 127; 0;35166
12; 4935.7; 20-NOV-2008 20:06:16; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;35166
13; 5273.2; 20-NOV-2008 20:11:53; Dark ; 97.0; 22; 32Alp Leo ; 1.36; 15200;occ; 194; 0;35166
14; 6630.2; 20-NOV-2008 20:34:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35166
15; 6819.5; 20-NOV-2008 20:37:40; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35166
16; 7062.7; 20-NOV-2008 20:41:43; Dark ; 49.0; 23; 21Eps CMA ; 1.50; 26000;occ; 98; 0;35166
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_011350_000039182074_00045_35169_6872.N1
 1; -753.2; 21-NOV-2008 01:13:50; Dark ; 89.0; 22; 32Alp Leo ; 1.36; 15200;occ; 178; 5;35169
 2; 600.1; 21-NOV-2008 01:36:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35170
 3; 786.7; 21-NOV-2008 01:39:30; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35170
 4; 1029.8; 21-NOV-2008 01:43:33; Dark ; 79.0; 23; 21Eps CMA ; 1.50; 26000;occ; 158; 0;35170
 5; 1168.8; 21-NOV-2008 01:45:53; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35170
 6; 1475.9; 21-NOV-2008 01:51:00; Dark ; 92.5; 47; 2Bet CMA ; 1.98; 28000;occ; 185; 0;35170
 7; 1771.8; 21-NOV-2008 01:55:55; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35170
 8; 2015.2; 21-NOV-2008 01:59:59; Dark ; 83.0; 30; 46Eps Ori ; 1.69; 30000;occ; 166; 0;35170
 9; 2299.1; 21-NOV-2008 02:04:43; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35170
10; 2690.7; 21-NOV-2008 02:11:14; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35170
11; 2955.9; 21-NOV-2008 02:15:40; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35170
12; 3110.2; 21-NOV-2008 02:18:14; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35170
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_023638_000049872074_00046_35170_6873.N1
 1; -1821.9; 21-NOV-2008 02:36:38; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35170

```

```

2; -1260.5; 21-NOV-2008 02:45:59; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35170
3; -1095.7; 21-NOV-2008 02:48:44; Dark ; 99.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 199; 0;35170
4; -753.3; 21-NOV-2008 02:54:26; Dark ; 80.0; 22; 32Alp Leo ; 1.36; 15200;occ; 160; 0;35170
5; 602.0; 21-NOV-2008 03:17:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35171
6; 787.9; 21-NOV-2008 03:20:08; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35171
7; 1030.8; 21-NOV-2008 03:24:10; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35171
8; 1169.8; 21-NOV-2008 03:26:29; Dark ; 86.0; 179; 240mi2CMA ; 3.03; 24000;occ; 172; 0;35171
9; 1476.3; 21-NOV-2008 03:31:36; Dark ; 93.0; 47; 2Bet CMA ; 1.98; 28000;occ; 186; 0;35171
10; 1771.7; 21-NOV-2008 03:36:31; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35171
11; 2014.5; 21-NOV-2008 03:40:34; Dark ; 80.5; 30; 46Eps Ori ; 1.69; 30000;occ; 161; 0;35171
12; 2298.6; 21-NOV-2008 03:45:18; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35171
13; 2689.7; 21-NOV-2008 03:51:49; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35171
14; 2955.3; 21-NOV-2008 03:56:15; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35171
15; 3109.1; 21-NOV-2008 03:58:49; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35171
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_041713_000049862074_00047_35171_6874.N1
1; -1822.2; 21-NOV-2008 04:17:13; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35171
2; -1259.8; 21-NOV-2008 04:26:36; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;35171
3; -1094.5; 21-NOV-2008 04:29:21; Dark ; 105.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 211; 0;35171
4; -751.1; 21-NOV-2008 04:35:05; Dark ; 80.0; 22; 32Alp Leo ; 1.36; 15200;occ; 160; 0;35171
5; 603.8; 21-NOV-2008 04:57:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35172
6; 788.9; 21-NOV-2008 05:00:45; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35172
7; 1031.8; 21-NOV-2008 05:04:47; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35172
8; 1170.7; 21-NOV-2008 05:07:06; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35172
9; 1476.7; 21-NOV-2008 05:12:12; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35172
10; 1771.5; 21-NOV-2008 05:17:07; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35172
11; 2013.6; 21-NOV-2008 05:21:09; Dark ; 83.5; 30; 46Eps Ori ; 1.69; 30000;occ; 167; 0;35172
12; 2297.9; 21-NOV-2008 05:25:54; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35172
13; 2688.9; 21-NOV-2008 05:32:25; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35172
14; 2954.4; 21-NOV-2008 05:36:50; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35172
15; 3107.9; 21-NOV-2008 05:39:24; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35172
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_200658_000042162074_00057_35181_6875.N1
1; 839.3; 21-NOV-2008 20:06:58; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 82;35181
2; 1040.8; 21-NOV-2008 20:10:20; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35181
3; 1179.3; 21-NOV-2008 20:12:39; Dark ; 86.5; 179; 240mi2CMA ; 3.03; 24000;occ; 173; 0;35181
4; 1478.7; 21-NOV-2008 20:17:38; Dark ; 85.5; 47; 2Bet CMA ; 1.98; 28000;occ; 171; 0;35181
5; 1769.7; 21-NOV-2008 20:22:29; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35181
6; 2006.2; 21-NOV-2008 20:26:25; Dark ; 84.5; 30; 46Eps Ori ; 1.69; 30000;occ; 169; 0;35181
7; 2292.3; 21-NOV-2008 20:31:11; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35181
8; 2680.5; 21-NOV-2008 20:37:40; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35181
9; 2946.3; 21-NOV-2008 20:42:06; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35181
10; 3096.9; 21-NOV-2008 20:44:36; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35181
11; 4212.5; 21-NOV-2008 21:03:12; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35181
12; 4781.0; 21-NOV-2008 21:12:40; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35181
13; 4953.3; 21-NOV-2008 21:15:33; Dark ; 102.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 204; 0;35181
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_212129_000060652074_00057_35181_6876.N1
1; -726.2; 21-NOV-2008 21:21:29; Dark ; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;35181
2; 8.5; 21-NOV-2008 21:33:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35182
3; 569.6; 21-NOV-2008 21:43:05; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35182
4; 799.4; 21-NOV-2008 21:46:55; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35182
5; 1041.8; 21-NOV-2008 21:50:57; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35182
6; 1180.3; 21-NOV-2008 21:53:15; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35182
7; 1479.0; 21-NOV-2008 21:58:14; Dark ; 87.0; 47; 2Bet CMA ; 1.98; 28000;occ; 174; 0;35182
8; 1769.4; 21-NOV-2008 22:03:05; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35182
9; 2005.4; 21-NOV-2008 22:07:01; Dark ; 83.0; 30; 46Eps Ori ; 1.69; 30000;occ; 166; 0;35182
10; 2291.7; 21-NOV-2008 22:11:47; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35182
11; 2679.6; 21-NOV-2008 22:18:15; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35182
12; 2945.4; 21-NOV-2008 22:22:41; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35182
13; 3095.6; 21-NOV-2008 22:25:11; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35182
14; 4212.3; 21-NOV-2008 22:43:47; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35182
15; 4781.5; 21-NOV-2008 22:53:17; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35182
16; 4954.5; 21-NOV-2008 22:56:10; Dark ; 108.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 217; 0;35182
17; 5312.2; 21-NOV-2008 23:02:07; Dark ; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;35182
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081121_230219_000060542074_00058_35182_6877.N1
1; -711.7; 21-NOV-2008 23:02:19; Dark ; 28.0; 22; 32Alp Leo ; 1.36; 15200;occ; 56; 24;35182
2; 10.9; 21-NOV-2008 23:14:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35183
3; 570.7; 21-NOV-2008 23:23:42; Dark ; 52.5; 70; Zet Pup ; 2.25; 39000;occ; 105; 0;35183
4; 800.4; 21-NOV-2008 23:27:31; Dark ; 73.0; 117; Pi Pup ; 2.71; 3800;occ; 146; 0;35183
5; 1042.7; 21-NOV-2008 23:31:34; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35183

```

```

6; 1181.2; 21-NOV-2008 23:33:52; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 0;35183
7; 1479.2; 21-NOV-2008 23:38:50; Dark ; 88.0; 47; 2Bet CMA ; 1.98; 28000;occ; 176; 0;35183
8; 1769.2; 21-NOV-2008 23:43:40; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35183
9; 2004.6; 21-NOV-2008 23:47:36; Dark ; 85.0; 30; 46Eps Ori ; 1.69; 30000;occ; 170; 0;35183
10; 2291.1; 21-NOV-2008 23:52:22; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35183
11; 2678.7; 21-NOV-2008 23:58:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35183
12; 2944.5; 22-NOV-2008 00:03:15; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35183
13; 3094.4; 22-NOV-2008 00:05:45; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35183
14; 4212.1; 22-NOV-2008 00:24:23; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35183
15; 4781.9; 22-NOV-2008 00:33:53; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;35183
16; 4955.8; 22-NOV-2008 00:36:47; Dark ; 105.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 210; 0;35183
17; 5314.9; 22-NOV-2008 00:42:46; Dark ; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;35183
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_065743_000060612074_00049_35173_2683.N1
1; 1771.2; 21-NOV-2008 06:57:43; Dark ; 73.5; 7; 19Bet Ori ; 0.10; 14000;occ; 147; 0;35173
2; 2012.8; 21-NOV-2008 07:01:44; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35173
3; 2297.3; 21-NOV-2008 07:06:29; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35173
4; 2687.9; 21-NOV-2008 07:13:00; Bright; 54.5; 114; 3Iot Aur ; 2.69; 4600;occ; 109; 0;35173
5; 2953.5; 21-NOV-2008 07:17:25; Bright; 74.0; 6; 13Alp Aur ; 0.08; 3400;occ; 148; 0;35173
6; 3106.7; 21-NOV-2008 07:19:58; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35173
7; 4213.6; 21-NOV-2008 07:38:25; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35173
8; 4777.0; 21-NOV-2008 07:47:49; Bright; 78.0; 96; 68Del Leo ; 2.56; 9300;occ; 156; 0;35173
9; 4943.8; 21-NOV-2008 07:50:35; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35173
10; 5289.7; 21-NOV-2008 07:56:21; Dark ; 72.0; 22; 32Alp Leo ; 1.36; 15200;occ; 144; 0;35173
11; 6643.6; 21-NOV-2008 08:18:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35173
12; 6827.0; 21-NOV-2008 08:21:59; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35173
13; 7069.7; 21-NOV-2008 08:26:01; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35173
14; 7208.6; 21-NOV-2008 08:28:20; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35173
15; 7512.9; 21-NOV-2008 08:33:25; Dark ; 95.0; 47; 2Bet CMA ; 1.98; 28000;occ; 190; 0;35173
16; 7806.9; 21-NOV-2008 08:38:19; Dark ; 26.0; 7; 19Bet Ori ; 0.10; 14000;occ; 52; 0;35173
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_083819_000048982074_00050_35174_2684.N1
1; 1771.0; 21-NOV-2008 08:38:19; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35174
2; 2011.9; 21-NOV-2008 08:42:20; Dark ; 85.0; 30; 46Eps Ori ; 1.69; 30000;occ; 170; 0;35174
3; 2296.6; 21-NOV-2008 08:47:04; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35174
4; 2687.0; 21-NOV-2008 08:53:35; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35174
5; 2952.5; 21-NOV-2008 08:58:00; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35174
6; 3105.4; 21-NOV-2008 09:00:33; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;35174
7; 4213.6; 21-NOV-2008 09:19:01; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35174
8; 4777.4; 21-NOV-2008 09:28:25; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35174
9; 4945.0; 21-NOV-2008 09:31:13; Dark ; 101.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 202; 0;35174
10; 5292.2; 21-NOV-2008 09:37:00; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35174
11; 6645.4; 21-NOV-2008 09:59:33; Dark ; 24.0; 0; ; 0.00; 0;occ; 48; 0;35174
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_095957_000009342074_00051_35175_2685.N1
1; 633.5; 21-NOV-2008 09:59:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 48;35175
2; 792.1; 21-NOV-2008 10:02:36; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35175
3; 1034.8; 21-NOV-2008 10:06:38; Dark ; 76.5; 23; 21Eps CMA ; 1.50; 26000;occ; 153; 0;35175
4; 1173.6; 21-NOV-2008 10:08:57; Dark ; 86.5; 179; 240mi2CMA ; 3.03; 24000;occ; 173; 0;35175
5; 1477.2; 21-NOV-2008 10:14:01; Dark ; 90.5; 47; 2Bet CMA ; 1.98; 28000;occ; 181; 0;35175
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_101854_000058282074_00051_35175_2686.N1
1; 1770.8; 21-NOV-2008 10:18:54; Dark ; 75.5; 7; 19Bet Ori ; 0.10; 14000;occ; 151; 0;35175
2; 2011.1; 21-NOV-2008 10:22:55; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35175
3; 2295.9; 21-NOV-2008 10:27:39; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35175
4; 2686.0; 21-NOV-2008 10:34:09; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35175
5; 2951.5; 21-NOV-2008 10:38:35; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35175
6; 3104.2; 21-NOV-2008 10:41:08; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35175
7; 4213.3; 21-NOV-2008 10:59:37; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35175
8; 4777.8; 21-NOV-2008 11:09:01; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35175
9; 4946.1; 21-NOV-2008 11:11:50; Dark ; 99.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 199; 0;35175
10; 5294.5; 21-NOV-2008 11:17:38; Dark ; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;35175
11; 6647.3; 21-NOV-2008 11:40:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35175
12; 6829.0; 21-NOV-2008 11:43:13; Dark ; 73.5; 117; Pi Pup ; 2.71; 3800;occ; 147; 0;35175
13; 7071.7; 21-NOV-2008 11:47:15; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35175
14; 7210.5; 21-NOV-2008 11:49:34; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35175
15; 7513.3; 21-NOV-2008 11:54:37; Dark ; 86.0; 47; 2Bet CMA ; 1.98; 28000;occ; 172; 0;35175
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_115448_000061132074_00052_35176_2687.N1
1; 1488.4; 21-NOV-2008 11:54:48; Dark ; 86.5; 47; 2Bet CMA ; 1.98; 28000;occ; 173; 22;35176
2; 1770.6; 21-NOV-2008 11:59:30; Dark ; 74.0; 7; 19Bet Ori ; 0.10; 14000;occ; 148; 0;35176
3; 2010.2; 21-NOV-2008 12:03:30; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35176
4; 2295.3; 21-NOV-2008 12:08:15; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35176

```


5; 2685.1; 21-NOV-2008 12:14:44; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35176
6; 2950.6; 21-NOV-2008 12:19:10; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35176
7; 3103.0; 21-NOV-2008 12:21:42; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35176
8; 4213.2; 21-NOV-2008 12:40:13; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35176
9; 4778.5; 21-NOV-2008 12:49:38; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35176
10; 4947.3; 21-NOV-2008 12:52:27; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35176
11; 5297.0; 21-NOV-2008 12:58:16; Dark ; 55.0; 22; 32Alp Leo ; 1.36; 15200;occ; 110; 0;35176
12; 6649.2; 21-NOV-2008 13:20:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35176
13; 6830.1; 21-NOV-2008 13:23:49; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35176
14; 7072.7; 21-NOV-2008 13:27:52; Dark ; 72.5; 23; 21Eps CMa ; 1.50; 26000;occ; 145; 0;35176
15; 7211.5; 21-NOV-2008 13:30:11; Dark ; 87.0; 179; 240mi2CMa ; 3.03; 24000;occ; 174; 0;35176
16; 7513.7; 21-NOV-2008 13:35:13; Dark ; 88.0; 47; 2Bet CMa ; 1.98; 28000;occ; 176; 0;35176
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_133637_000057412074_00053_35177_2688.N1
1; 1561.3; 21-NOV-2008 13:36:37; Dark ; 88.5; 47; 2Bet CMa ; 1.98; 28000;occ; 177; 167;35177
2; 1770.4; 21-NOV-2008 13:40:06; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;35177
3; 2009.5; 21-NOV-2008 13:44:05; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;35177
4; 2294.7; 21-NOV-2008 13:48:50; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35177
5; 2684.1; 21-NOV-2008 13:55:19; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35177
6; 2949.8; 21-NOV-2008 13:59:45; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35177
7; 3101.9; 21-NOV-2008 14:02:17; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35177
8; 4213.2; 21-NOV-2008 14:20:48; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35177
9; 4779.0; 21-NOV-2008 14:30:14; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35177
10; 4948.5; 21-NOV-2008 14:33:04; Dark ; 92.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 184; 0;35177
11; 5299.5; 21-NOV-2008 14:38:55; Dark ; 55.0; 22; 32Alp Leo ; 1.36; 15200;occ; 110; 0;35177
12; 6035.2; 21-NOV-2008 14:51:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35177
13; 6600.8; 21-NOV-2008 15:00:36; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35177
14; 6831.2; 21-NOV-2008 15:04:26; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35177
15; 7073.6; 21-NOV-2008 15:08:29; Dark ; 76.5; 23; 21Eps CMa ; 1.50; 26000;occ; 153; 0;35177
16; 7212.6; 21-NOV-2008 15:10:48; Dark ; 90.5; 179; 240mi2CMa ; 3.03; 24000;occ; 181; 0;35177
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_151549_000038732074_00054_35178_2689.N1
1; 1477.8; 21-NOV-2008 15:15:49; Dark ; 85.0; 47; 2Bet CMa ; 1.98; 28000;occ; 170; 0;35178
2; 1770.3; 21-NOV-2008 15:20:41; Dark ; 74.5; 7; 19Bet Ori ; 0.10; 14000;occ; 149; 0;35178
3; 2008.7; 21-NOV-2008 15:24:40; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0;35178
4; 2294.2; 21-NOV-2008 15:29:25; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35178
5; 2683.2; 21-NOV-2008 15:35:54; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35178
6; 2949.0; 21-NOV-2008 15:40:20; Bright; 73.0; 6; 13Alp Aur ; 0.08; 3400;occ; 146; 0;35178
7; 3100.6; 21-NOV-2008 15:42:52; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35178
8; 4213.0; 21-NOV-2008 16:01:24; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35178
9; 4779.5; 21-NOV-2008 16:10:51; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35178
10; 4949.8; 21-NOV-2008 16:13:41; Dark ; 103.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 206; 0;35178
11; 5302.1; 21-NOV-2008 16:19:33; Dark ; 49.5; 22; 32Alp Leo ; 1.36; 15200;occ; 99; 0;35178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_181227_000008522074_00056_35180_2690.N1
1; 3.8; 21-NOV-2008 18:12:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35180
2; 567.3; 21-NOV-2008 18:21:51; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35180
3; 797.4; 21-NOV-2008 18:25:41; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35180
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081121_182943_000058542074_00056_35180_2691.N1
1; 1039.9; 21-NOV-2008 18:29:43; Dark ; 73.0; 23; 21Eps CMa ; 1.50; 26000;occ; 146; 0;35180
2; 1178.6; 21-NOV-2008 18:32:02; Dark ; 88.5; 179; 240mi2CMa ; 3.03; 24000;occ; 177; 0;35180
3; 1478.4; 21-NOV-2008 18:37:02; Dark ; 87.5; 47; 2Bet CMa ; 1.98; 28000;occ; 175; 0;35180
4; 1769.9; 21-NOV-2008 18:41:53; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;35180
5; 2007.1; 21-NOV-2008 18:45:50; Dark ; 85.0; 30; 46Eps Ori ; 1.69; 30000;occ; 170; 0;35180
6; 2293.0; 21-NOV-2008 18:50:36; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35180
7; 2681.6; 21-NOV-2008 18:57:05; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35180
8; 2947.2; 21-NOV-2008 19:01:30; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35180
9; 3098.1; 21-NOV-2008 19:04:01; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35180
10; 4212.7; 21-NOV-2008 19:22:36; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35180
11; 4780.5; 21-NOV-2008 19:32:04; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;35180
12; 4952.2; 21-NOV-2008 19:34:55; Dark ; 103.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 206; 0;35180
13; 5307.3; 21-NOV-2008 19:40:51; Dark ; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;35180
14; 6042.2; 21-NOV-2008 19:53:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35180
15; 6604.4; 21-NOV-2008 20:02:28; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;35180
16; 6834.3; 21-NOV-2008 20:06:17; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35180
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_005500_000050502074_00060_35184_6878.N1
1; 13.2; 22-NOV-2008 00:55:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35184
2; 571.9; 22-NOV-2008 01:04:19; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35184
3; 801.5; 22-NOV-2008 01:08:08; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35184
4; 1043.7; 22-NOV-2008 01:12:11; Dark ; 72.5; 23; 21Eps CMa ; 1.50; 26000;occ; 145; 0;35184
5; 1182.2; 22-NOV-2008 01:14:29; Dark ; 87.0; 179; 240mi2CMa ; 3.03; 24000;occ; 174; 0;35184

```

6; 1479.2; 22-NOV-2008 01:19:26; Dark ; 87.5; 47; 2Bet CMA ; 1.98; 28000;occ; 175; 0;35184
7; 1768.8; 22-NOV-2008 01:24:16; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35184
8; 2003.8; 22-NOV-2008 01:28:11; Dark ; 78.5; 30; 46Eps Ori ; 1.69; 30000;occ; 157; 0;35184
9; 2290.6; 22-NOV-2008 01:32:57; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35184
10; 2677.7; 22-NOV-2008 01:39:25; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35184
11; 2943.7; 22-NOV-2008 01:43:51; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35184
12; 3093.1; 22-NOV-2008 01:46:20; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35184
13; 4212.1; 22-NOV-2008 02:04:59; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;35184
14; 4782.4; 22-NOV-2008 02:14:29; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35184
15; 4957.0; 22-NOV-2008 02:17:24; Dark ; 107.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 214; 0;35184
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_021904_000041232074_00060_35184_6879.N1
1; -978.9; 22-NOV-2008 02:19:04; Dark ; 107.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 215; 200;35184
2; 15.5; 22-NOV-2008 02:35:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35185
3; 573.1; 22-NOV-2008 02:44:56; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35185
4; 802.6; 22-NOV-2008 02:48:45; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35185
5; 1044.8; 22-NOV-2008 02:52:48; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35185
6; 1183.2; 22-NOV-2008 02:55:06; Dark ; 86.0; 179; 240mi2CMA ; 3.03; 24000;occ; 172; 0;35185
7; 1479.6; 22-NOV-2008 03:00:02; Dark ; 86.0; 47; 2Bet CMA ; 1.98; 28000;occ; 172; 0;35185
8; 1768.7; 22-NOV-2008 03:04:51; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;35185
9; 2003.0; 22-NOV-2008 03:08:46; Dark ; 81.0; 30; 46Eps Ori ; 1.69; 30000;occ; 162; 0;35185
10; 2289.9; 22-NOV-2008 03:13:33; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35185
11; 2676.9; 22-NOV-2008 03:20:00; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35185
12; 2942.8; 22-NOV-2008 03:24:26; Bright; 73.0; 6; 13Alp Aur ; 0.08; 3400;occ; 146; 0;35185
13; 3092.0; 22-NOV-2008 03:26:55; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35185
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_034535_000049712074_00061_35185_6880.N1
1;-1823.9; 22-NOV-2008 03:45:35; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35185
2;-1253.1; 22-NOV-2008 03:55:06; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35185
3;-1077.6; 22-NOV-2008 03:58:01; Dark ; 105.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 210; 0;35185
4; 17.9; 22-NOV-2008 04:16:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35186
5; 574.2; 22-NOV-2008 04:25:33; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35186
6; 803.7; 22-NOV-2008 04:29:22; Dark ; 67.5; 117; Pi Pup ; 2.71; 3800;occ; 135; 0;35186
7; 1045.6; 22-NOV-2008 04:33:24; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35186
8; 1184.3; 22-NOV-2008 04:35:43; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35186
9; 1479.8; 22-NOV-2008 04:40:39; Dark ; 87.0; 47; 2Bet CMA ; 1.98; 28000;occ; 174; 0;35186
10; 1768.6; 22-NOV-2008 04:45:27; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0;35186
11; 2002.3; 22-NOV-2008 04:49:21; Dark ; 82.5; 30; 46Eps Ori ; 1.69; 30000;occ; 165; 0;35186
12; 2289.3; 22-NOV-2008 04:54:08; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35186
13; 2676.0; 22-NOV-2008 05:00:35; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35186
14; 2942.0; 22-NOV-2008 05:05:01; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35186
15; 3090.8; 22-NOV-2008 05:07:29; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35186
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_052610_000049702074_00062_35186_6881.N1
1;-1824.3; 22-NOV-2008 05:26:10; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35186
2;-1252.6; 22-NOV-2008 05:35:42; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;35186
3;-1076.3; 22-NOV-2008 05:38:38; Dark ; 100.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 200; 0;35186
4; 20.2; 22-NOV-2008 05:56:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35187
5; 575.4; 22-NOV-2008 06:06:10; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35187
6; 804.6; 22-NOV-2008 06:09:59; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35187
7; 1046.5; 22-NOV-2008 06:14:01; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35187
8; 1184.9; 22-NOV-2008 06:16:20; Dark ; 85.0; 179; 240mi2CMA ; 3.03; 24000;occ; 170; 0;35187
9; 1480.0; 22-NOV-2008 06:21:15; Dark ; 85.0; 47; 2Bet CMA ; 1.98; 28000;occ; 170; 0;35187
10; 1768.3; 22-NOV-2008 06:26:03; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35187
11; 2001.5; 22-NOV-2008 06:29:56; Dark ; 83.5; 30; 46Eps Ori ; 1.69; 30000;occ; 167; 0;35187
12; 2288.7; 22-NOV-2008 06:34:43; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35187
13; 2675.1; 22-NOV-2008 06:41:10; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35187
14; 2941.0; 22-NOV-2008 06:45:36; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35187
15; 3089.5; 22-NOV-2008 06:48:04; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35187
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_193857_000040262074_00071_35195_6882.N1
1; 1054.3; 22-NOV-2008 19:38:57; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35195
2; 1192.3; 22-NOV-2008 19:41:15; Dark ; 85.0; 179; 240mi2CMA ; 3.03; 24000;occ; 170; 0;35195
3; 1515.1; 22-NOV-2008 19:46:37; Dark ; 36.0; 1; 9Alp CMA ; -1.44; 11000;occ; 72; 0;35195
4; 1766.9; 22-NOV-2008 19:50:49; Dark ; 64.5; 7; 19Bet Ori ; 0.10; 14000;occ; 129; 0;35195
5; 1995.3; 22-NOV-2008 19:54:38; Dark ; 74.5; 30; 46Eps Ori ; 1.69; 30000;occ; 149; 0;35195
6; 2284.0; 22-NOV-2008 19:59:26; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35195
7; 2668.1; 22-NOV-2008 20:05:50; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35195
8; 2934.2; 22-NOV-2008 20:10:17; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35195
9; 3079.8; 22-NOV-2008 20:12:42; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35195
10; 4210.4; 22-NOV-2008 20:31:33; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35195
11; 4788.2; 22-NOV-2008 20:41:11; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;35195

```

```

12; 4971.1; 22-NOV-2008 20:44:13; Dark ; 110.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 220; 0;35195
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_204552_000060502074_00071_35195_6883.N1
1; -966.3; 22-NOV-2008 20:45:52; Dark ; 110.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 221; 197;35195
2; 41.7; 22-NOV-2008 21:02:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35196
3; 585.9; 22-NOV-2008 21:11:44; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35196
4; 813.9; 22-NOV-2008 21:15:32; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35196
5; 1055.2; 22-NOV-2008 21:19:33; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35196
6; 1193.1; 22-NOV-2008 21:21:51; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35196
7; 1515.2; 22-NOV-2008 21:27:13; Dark ; 41.0; 1; 9Alp CMA ; -1.44; 11000;occ; 82; 0;35196
8; 1766.6; 22-NOV-2008 21:31:25; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0;35196
9; 1994.6; 22-NOV-2008 21:35:13; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35196
10; 2283.4; 22-NOV-2008 21:40:02; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35196
11; 2667.1; 22-NOV-2008 21:46:25; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35196
12; 2933.3; 22-NOV-2008 21:50:52; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35196
13; 3078.7; 22-NOV-2008 21:53:17; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35196
14; 4210.3; 22-NOV-2008 22:12:09; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35196
15; 4788.8; 22-NOV-2008 22:21:47; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35196
16; 4972.4; 22-NOV-2008 22:24:51; Dark ; 111.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 223; 0;35196
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081122_224318_000050442074_00073_35197_6884.N1
1; 44.1; 22-NOV-2008 22:43:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35197
2; 587.2; 22-NOV-2008 22:52:21; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35197
3; 814.9; 22-NOV-2008 22:56:09; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35197
4; 1056.1; 22-NOV-2008 23:00:10; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35197
5; 1194.0; 22-NOV-2008 23:02:28; Dark ; 85.5; 179; 240mi2CMA ; 3.03; 24000;occ; 171; 0;35197
6; 1515.3; 22-NOV-2008 23:07:49; Dark ; 41.0; 1; 9Alp CMA ; -1.44; 11000;occ; 82; 0;35197
7; 1766.4; 22-NOV-2008 23:12:01; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35197
8; 1993.8; 22-NOV-2008 23:15:48; Dark ; 80.0; 30; 46Eps Ori ; 1.69; 30000;occ; 160; 0;35197
9; 2282.8; 22-NOV-2008 23:20:37; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35197
10; 2666.1; 22-NOV-2008 23:27:00; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35197
11; 2932.3; 22-NOV-2008 23:31:26; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35197
12; 3077.5; 22-NOV-2008 23:33:52; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35197
13; 4210.1; 22-NOV-2008 23:52:44; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35197
14; 4789.2; 23-NOV-2008 00:02:23; Bright; 56.5; 96; 68Del Leo ; 2.56; 9300;occ; 113; 0;35197
15; 4973.8; 23-NOV-2008 00:05:28; Dark ; 115.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 230; 0;35197
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_070646_000033882074_00063_35187_2692.N1
1; -1824.5; 22-NOV-2008 07:06:46; Bright; 51.5; 174; 52Psi UMa ; 3.00; 4400;occ; 103; 0;35187
2; -1252.0; 22-NOV-2008 07:16:19; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;35187
3; -1075.1; 22-NOV-2008 07:19:16; Dark ; 109.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 218; 0;35187
4; 22.6; 22-NOV-2008 07:37:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35188
5; 576.6; 22-NOV-2008 07:46:47; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35188
6; 805.7; 22-NOV-2008 07:50:36; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35188
7; 1047.6; 22-NOV-2008 07:54:38; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35188
8; 1185.9; 22-NOV-2008 07:56:57; Dark ; 85.0; 179; 240mi2CMA ; 3.03; 24000;occ; 170; 0;35188
9; 1480.2; 22-NOV-2008 08:01:51; Dark ; 84.0; 47; 2Bet CMA ; 1.98; 28000;occ; 168; 0;35188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_080639_000058342074_00064_35188_2693.N1
1; 1768.2; 22-NOV-2008 08:06:39; Dark ; 72.0; 7; 19Bet Ori ; 0.10; 14000;occ; 144; 0;35188
2; 2000.7; 22-NOV-2008 08:10:31; Dark ; 84.0; 30; 46Eps Ori ; 1.69; 30000;occ; 168; 0;35188
3; 2288.1; 22-NOV-2008 08:15:19; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35188
4; 2674.2; 22-NOV-2008 08:21:45; Bright; 53.0; 114; 3Iot Aur ; 2.69; 4600;occ; 106; 0;35188
5; 2940.2; 22-NOV-2008 08:26:11; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35188
6; 3088.3; 22-NOV-2008 08:28:39; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35188
7; 4211.6; 22-NOV-2008 08:47:22; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35188
8; 4784.6; 22-NOV-2008 08:56:55; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35188
9; 4962.1; 22-NOV-2008 08:59:53; Dark ; 104.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 208; 0;35188
10; 6060.9; 22-NOV-2008 09:18:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35188
11; 6613.6; 22-NOV-2008 09:27:24; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35188
12; 6842.6; 22-NOV-2008 09:31:13; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35188
13; 7084.5; 22-NOV-2008 09:35:15; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35188
14; 7222.6; 22-NOV-2008 09:37:33; Dark ; 87.0; 179; 240mi2CMA ; 3.03; 24000;occ; 174; 0;35188
15; 7516.4; 22-NOV-2008 09:42:27; Dark ; 86.0; 47; 2Bet CMA ; 1.98; 28000;occ; 172; 0;35188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_094715_000058082074_00065_35189_2694.N1
1; 1767.9; 22-NOV-2008 09:47:15; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35189
2; 1999.9; 22-NOV-2008 09:51:07; Dark ; 77.0; 30; 46Eps Ori ; 1.69; 30000;occ; 154; 0;35189
3; 2287.5; 22-NOV-2008 09:55:54; Bright; 72.0; 13; 87Alp Tau ; 0.87; 3800;occ; 144; 0;35189
4; 2673.4; 22-NOV-2008 10:02:20; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35189
5; 2939.3; 22-NOV-2008 10:06:46; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35189
6; 3087.1; 22-NOV-2008 10:09:14; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35189
7; 4211.3; 22-NOV-2008 10:27:58; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35189

```



```

8; 4785.0; 22-NOV-2008 10:37:32; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35189
9; 4963.3; 22-NOV-2008 10:40:30; Dark ; 108.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 217; 0;35189
10; 6063.2; 22-NOV-2008 10:58:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35189
11; 6614.8; 22-NOV-2008 11:08:01; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35189
12; 6843.8; 22-NOV-2008 11:11:50; Dark ; 72.5; 117; Pi Pup ; 2.71; 3800;occ; 145; 0;35189
13; 7085.3; 22-NOV-2008 11:15:52; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35189
14; 7223.6; 22-NOV-2008 11:18:10; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35189
15; 7550.3; 22-NOV-2008 11:23:37; Dark ; 26.5; 1; 9Alp CMA ; -1.44; 11000;occ; 53; 0;35189
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_112337_000060622074_00066_35190_2695.N1
1; 1514.4; 22-NOV-2008 11:23:37; Dark ; 27.0; 1; 9Alp CMA ; -1.44; 11000;occ; 54; 0;35190
2; 1767.7; 22-NOV-2008 11:27:50; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35190
3; 1999.2; 22-NOV-2008 11:31:42; Dark ; 81.0; 30; 46Eps Ori ; 1.69; 30000;occ; 162; 0;35190
4; 2286.9; 22-NOV-2008 11:36:29; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35190
5; 2672.5; 22-NOV-2008 11:42:55; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35190
6; 2938.4; 22-NOV-2008 11:47:21; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35190
7; 3085.9; 22-NOV-2008 11:49:48; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35190
8; 4211.2; 22-NOV-2008 12:08:34; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35190
9; 4785.5; 22-NOV-2008 12:18:08; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35190
10; 4964.6; 22-NOV-2008 12:21:07; Dark ; 107.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 214; 0;35190
11; 6065.6; 22-NOV-2008 12:39:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35190
12; 6616.0; 22-NOV-2008 12:48:38; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35190
13; 6844.5; 22-NOV-2008 12:52:27; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35190
14; 7086.3; 22-NOV-2008 12:56:29; Dark ; 77.0; 23; 21Eps CMA ; 1.50; 26000;occ; 154; 0;35190
15; 7224.5; 22-NOV-2008 12:58:47; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35190
16; 7550.3; 22-NOV-2008 13:04:13; Dark ; 26.5; 1; 9Alp CMA ; -1.44; 11000;occ; 53; 0;35190
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_130413_000057942074_00067_35191_2696.N1
1; 1514.5; 22-NOV-2008 13:04:13; Dark ; 27.0; 1; 9Alp CMA ; -1.44; 11000;occ; 54; 0;35191
2; 1767.5; 22-NOV-2008 13:08:26; Dark ; 77.0; 7; 19Bet Ori ; 0.10; 14000;occ; 154; 0;35191
3; 1998.5; 22-NOV-2008 13:12:17; Dark ; 84.0; 30; 46Eps Ori ; 1.69; 30000;occ; 168; 0;35191
4; 2286.3; 22-NOV-2008 13:17:05; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35191
5; 2671.5; 22-NOV-2008 13:23:30; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35191
6; 2937.5; 22-NOV-2008 13:27:56; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35191
7; 3084.8; 22-NOV-2008 13:30:23; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35191
8; 4211.0; 22-NOV-2008 13:49:09; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35191
9; 4786.1; 22-NOV-2008 13:58:45; Bright; 53.5; 96; 68Del Leo ; 2.56; 9300;occ; 107; 0;35191
10; 4965.9; 22-NOV-2008 14:01:44; Dark ; 107.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 215; 0;35191
11; 6068.0; 22-NOV-2008 14:20:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35191
12; 6617.2; 22-NOV-2008 14:29:16; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35191
13; 6845.7; 22-NOV-2008 14:33:04; Dark ; 70.5; 117; Pi Pup ; 2.71; 3800;occ; 141; 0;35191
14; 7087.4; 22-NOV-2008 14:37:06; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35191
15; 7225.7; 22-NOV-2008 14:39:24; Dark ; 83.0; 179; 240mi2CMA ; 3.03; 24000;occ; 166; 0;35191
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_144449_000058002074_00068_35192_2697.N1
1; 1514.7; 22-NOV-2008 14:44:49; Dark ; 32.0; 1; 9Alp CMA ; -1.44; 11000;occ; 64; 0;35192
2; 1767.6; 22-NOV-2008 14:49:02; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35192
3; 1997.7; 22-NOV-2008 14:52:52; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;35192
4; 2285.8; 22-NOV-2008 14:57:40; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35192
5; 2670.6; 22-NOV-2008 15:04:05; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35192
6; 2936.8; 22-NOV-2008 15:08:31; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35192
7; 3083.7; 22-NOV-2008 15:10:58; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35192
8; 4210.9; 22-NOV-2008 15:29:45; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35192
9; 4786.8; 22-NOV-2008 15:39:21; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35192
10; 4967.3; 22-NOV-2008 15:42:22; Dark ; 111.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 222; 0;35192
11; 6070.5; 22-NOV-2008 16:00:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35192
12; 6618.5; 22-NOV-2008 16:09:53; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35192
13; 6846.8; 22-NOV-2008 16:13:41; Dark ; 69.5; 117; Pi Pup ; 2.71; 3800;occ; 139; 0;35192
14; 7088.2; 22-NOV-2008 16:17:43; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35192
15; 7226.6; 22-NOV-2008 16:20:01; Dark ; 89.0; 179; 240mi2CMA ; 3.03; 24000;occ; 178; 0;35192
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_162123_000055882074_00069_35193_2698.N1
1; 1273.1; 22-NOV-2008 16:21:23; Dark ; 89.5; 179; 240mi2CMA ; 3.03; 24000;occ; 179; 165;35193
2; 1514.9; 22-NOV-2008 16:25:25; Dark ; 32.0; 1; 9Alp CMA ; -1.44; 11000;occ; 64; 0;35193
3; 1767.4; 22-NOV-2008 16:29:38; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35193
4; 1996.9; 22-NOV-2008 16:33:27; Dark ; 82.0; 30; 46Eps Ori ; 1.69; 30000;occ; 164; 0;35193
5; 2285.3; 22-NOV-2008 16:38:16; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35193
6; 2669.8; 22-NOV-2008 16:44:40; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35193
7; 2936.0; 22-NOV-2008 16:49:06; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35193
8; 3082.4; 22-NOV-2008 16:51:33; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35193
9; 4210.7; 22-NOV-2008 17:10:21; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35193
10; 4787.2; 22-NOV-2008 17:19:58; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;35193

```

```

11; 4968.7; 22-NOV-2008 17:22:59; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;35193
12; 6072.9; 22-NOV-2008 17:41:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35193
13; 6619.7; 22-NOV-2008 17:50:30; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35193
14; 6847.9; 22-NOV-2008 17:54:18; Dark ; 13.0; 117; Pi Pup ; 2.71; 3800;occ; 26; 0;35193
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_175431_00000472074_00070_35194_2699.N1
 1; 824.9; 22-NOV-2008 17:54:31; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 26;35194
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081122_175820_000058592074_00070_35194_2700.N1
 1; 1053.3; 22-NOV-2008 17:58:20; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35194
 2; 1191.7; 22-NOV-2008 18:00:38; Dark ; 83.5; 179; 240mi2CMA ; 3.03; 24000;occ; 167; 0;35194
 3; 1515.1; 22-NOV-2008 18:06:01; Dark ; 36.0; 1; 9Alp CMA ; -1.44; 11000;occ; 72; 0;35194
 4; 1767.1; 22-NOV-2008 18:10:13; Dark ; 73.0; 7; 19Bet Ori ; 0.10; 14000;occ; 146; 0;35194
 5; 1996.1; 22-NOV-2008 18:14:02; Dark ; 80.5; 30; 46Eps Ori ; 1.69; 30000;occ; 161; 0;35194
 6; 2284.7; 22-NOV-2008 18:18:51; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35194
 7; 2668.9; 22-NOV-2008 18:25:15; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35194
 8; 2935.1; 22-NOV-2008 18:29:41; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35194
 9; 3081.2; 22-NOV-2008 18:32:08; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35194
10; 4210.4; 22-NOV-2008 18:50:57; Bright; 56.5; 174; 52Psi UMa ; 3.00; 4400;occ; 113; 0;35194
11; 4787.7; 22-NOV-2008 19:00:34; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35194
12; 4970.0; 22-NOV-2008 19:03:36; Dark ; 109.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 219; 0;35194
13; 6075.3; 22-NOV-2008 19:22:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35194
14; 6620.8; 22-NOV-2008 19:31:07; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;35194
15; 6849.0; 22-NOV-2008 19:34:55; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35194
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_002356_000050572074_00074_35198_6885.N1
 1; 46.5; 23-NOV-2008 00:23:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35198
 2; 588.3; 23-NOV-2008 00:32:58; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35198
 3; 815.9; 23-NOV-2008 00:36:46; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35198
 4; 1057.1; 23-NOV-2008 00:40:47; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35198
 5; 1194.8; 23-NOV-2008 00:43:05; Dark ; 87.5; 179; 240mi2CMA ; 3.03; 24000;occ; 175; 0;35198
 6; 1515.5; 23-NOV-2008 00:48:25; Dark ; 45.0; 1; 9Alp CMA ; -1.44; 11000;occ; 90; 0;35198
 7; 1766.2; 23-NOV-2008 00:52:36; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35198
 8; 1993.1; 23-NOV-2008 00:56:23; Dark ; 80.0; 30; 46Eps Ori ; 1.69; 30000;occ; 160; 0;35198
 9; 2282.3; 23-NOV-2008 01:01:12; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35198
10; 2665.4; 23-NOV-2008 01:07:35; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35198
11; 2931.4; 23-NOV-2008 01:12:01; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35198
12; 3076.3; 23-NOV-2008 01:14:26; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35198
13; 4209.8; 23-NOV-2008 01:33:20; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35198
14; 4789.8; 23-NOV-2008 01:43:00; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35198
15; 4975.1; 23-NOV-2008 01:46:05; Dark ; 128.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 257; 0;35198
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_020435_000030832074_00075_35199_6886.N1
 1; 48.9; 23-NOV-2008 02:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35199
 2; 589.5; 23-NOV-2008 02:13:35; Dark ; 52.5; 70; Zet Pup ; 2.25; 39000;occ; 105; 0;35199
 3; 817.0; 23-NOV-2008 02:17:23; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35199
 4; 1058.1; 23-NOV-2008 02:21:24; Dark ; 68.0; 23; 21Eps CMA ; 1.50; 26000;occ; 136; 0;35199
 5; 1195.8; 23-NOV-2008 02:23:42; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35199
 6; 1515.8; 23-NOV-2008 02:29:02; Dark ; 45.0; 1; 9Alp CMA ; -1.44; 11000;occ; 90; 0;35199
 7; 1766.2; 23-NOV-2008 02:33:12; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35199
 8; 1992.5; 23-NOV-2008 02:36:58; Dark ; 77.5; 30; 46Eps Ori ; 1.69; 30000;occ; 155; 0;35199
 9; 2281.8; 23-NOV-2008 02:41:48; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35199
10; 2664.5; 23-NOV-2008 02:48:10; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35199
11; 2930.7; 23-NOV-2008 02:52:37; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35199
12; 3075.2; 23-NOV-2008 02:55:01; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35199
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_031356_000049552074_00075_35199_6887.N1
 1;-1826.3; 23-NOV-2008 03:13:56; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35199
 2;-1245.6; 23-NOV-2008 03:23:36; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35199
 3;-1059.4; 23-NOV-2008 03:26:42; Dark ; 109.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 218; 0;35199
 4; 51.3; 23-NOV-2008 03:45:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35200
 5; 590.7; 23-NOV-2008 03:54:12; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35200
 6; 818.0; 23-NOV-2008 03:58:00; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35200
 7; 1058.9; 23-NOV-2008 04:02:01; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35200
 8; 1196.8; 23-NOV-2008 04:04:19; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35200
 9; 1515.9; 23-NOV-2008 04:09:38; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;35200
10; 1766.0; 23-NOV-2008 04:13:48; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35200
11; 1991.9; 23-NOV-2008 04:17:34; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35200
12; 2281.2; 23-NOV-2008 04:22:23; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35200
13; 2663.7; 23-NOV-2008 04:28:46; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35200
14; 2929.9; 23-NOV-2008 04:33:12; Bright; 54.0; 6; 13Alp Aur ; 0.08; 3400;occ; 108; 0;35200
15; 3074.1; 23-NOV-2008 04:35:36; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35200
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_045431_000049562074_00076_35200_6888.N1

```

```

1;-1826.4; 23-NOV-2008 04:54:31; Bright; 49.0; 174; 52Psi UMA ; 3.00; 4400;occ; 98; 0;35200
2;-1245.1; 23-NOV-2008 05:04:13; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35200
3;-1058.1; 23-NOV-2008 05:07:20; Dark ; 119.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 238; 0;35200
4; 53.8; 23-NOV-2008 05:25:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35201
5; 591.7; 23-NOV-2008 05:34:50; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35201
6; 819.0; 23-NOV-2008 05:38:37; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35201
7; 1059.8; 23-NOV-2008 05:42:38; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35201
8; 1197.6; 23-NOV-2008 05:44:56; Dark ; 83.0; 179; 240mi2CMA ; 3.03; 24000;occ; 166; 0;35201
9; 1516.0; 23-NOV-2008 05:50:14; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;35201
10; 1765.8; 23-NOV-2008 05:54:24; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35201
11; 1991.1; 23-NOV-2008 05:58:09; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35201
12; 2280.6; 23-NOV-2008 06:02:58; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35201
13; 2662.9; 23-NOV-2008 06:09:21; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35201
14; 2929.1; 23-NOV-2008 06:13:47; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35201
15; 3072.9; 23-NOV-2008 06:16:11; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35201
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_204810_000040462074_00086_35210_6889.N1
1; 1068.2; 23-NOV-2008 20:48:10; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35210
2; 1205.4; 23-NOV-2008 20:50:27; Dark ; 84.5; 179; 240mi2CMA ; 3.03; 24000;occ; 169; 0;35210
3; 1517.3; 23-NOV-2008 20:55:39; Dark ; 72.0; 1; 9Alp CMA ; -1.44; 11000;occ; 144; 0;35210
4; 1764.2; 23-NOV-2008 20:59:46; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35210
5; 1984.9; 23-NOV-2008 21:03:26; Dark ; 75.5; 30; 46Eps Ori ; 1.69; 30000;occ; 151; 0;35210
6; 2275.6; 23-NOV-2008 21:08:17; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35210
7; 2655.2; 23-NOV-2008 21:14:37; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35210
8; 2921.5; 23-NOV-2008 21:19:03; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35210
9; 3062.2; 23-NOV-2008 21:21:24; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35210
10; 4207.9; 23-NOV-2008 21:40:29; Bright; 48.5; 174; 52Psi UMA ; 3.00; 4400;occ; 97; 0;35210
11; 4796.4; 23-NOV-2008 21:50:18; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35210
12; 4992.1; 23-NOV-2008 21:53:34; Dark ; 122.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 245; 0;35210
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_221216_000050372074_00087_35211_6890.N1
1; 78.3; 23-NOV-2008 22:12:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35211
2; 603.3; 23-NOV-2008 22:21:01; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35211
3; 829.2; 23-NOV-2008 22:24:46; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35211
4; 1069.1; 23-NOV-2008 22:28:46; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35211
5; 1206.2; 23-NOV-2008 22:31:04; Dark ; 82.5; 179; 240mi2CMA ; 3.03; 24000;occ; 165; 0;35211
6; 1517.4; 23-NOV-2008 22:36:15; Dark ; 72.0; 1; 9Alp CMA ; -1.44; 11000;occ; 144; 0;35211
7; 1764.1; 23-NOV-2008 22:40:21; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35211
8; 1984.2; 23-NOV-2008 22:44:01; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35211
9; 2275.0; 23-NOV-2008 22:48:52; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35211
10; 2654.4; 23-NOV-2008 22:55:12; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35211
11; 2920.6; 23-NOV-2008 22:59:38; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35211
12; 3061.1; 23-NOV-2008 23:01:58; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35211
13; 4207.7; 23-NOV-2008 23:21:05; Bright; 49.0; 174; 52Psi UMA ; 3.00; 4400;occ; 98; 0;35211
14; 4796.9; 23-NOV-2008 23:30:54; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;35211
15; 4993.6; 23-NOV-2008 23:34:11; Dark ; 122.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 244; 0;35211
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081123_235254_000050322074_00088_35212_6891.N1
1; 80.8; 23-NOV-2008 23:52:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35212
2; 604.5; 24-NOV-2008 00:01:38; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35212
3; 830.2; 24-NOV-2008 00:05:23; Dark ; 74.5; 117; Pi Pup ; 2.71; 3800;occ; 149; 0;35212
4; 1070.0; 24-NOV-2008 00:09:23; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35212
5; 1207.1; 24-NOV-2008 00:11:40; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35212
6; 1517.6; 24-NOV-2008 00:16:51; Dark ; 76.0; 1; 9Alp CMA ; -1.44; 11000;occ; 152; 0;35212
7; 1763.9; 24-NOV-2008 00:20:57; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35212
8; 1983.5; 24-NOV-2008 00:24:37; Dark ; 77.5; 30; 46Eps Ori ; 1.69; 30000;occ; 155; 0;35212
9; 2274.5; 24-NOV-2008 00:29:28; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35212
10; 2653.6; 24-NOV-2008 00:35:47; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35212
11; 2919.8; 24-NOV-2008 00:40:13; Bright; 62.5; 6; 13Alp Aur ; 0.08; 3400;occ; 125; 0;35212
12; 3059.8; 24-NOV-2008 00:42:33; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35212
13; 4207.5; 24-NOV-2008 01:01:41; Bright; 50.0; 174; 52Psi UMA ; 3.00; 4400;occ; 100; 0;35212
14; 4797.3; 24-NOV-2008 01:11:30; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;35212
15; 4995.1; 24-NOV-2008 01:14:48; Dark ; 118.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 236; 0;35212
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_063507_000035942074_00077_35201_2701.N1
1;-1826.5; 23-NOV-2008 06:35:07; Bright; 48.0; 174; 52Psi UMA ; 3.00; 4400;occ; 96; 0;35201
2;-1244.6; 23-NOV-2008 06:44:49; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35201
3;-1056.6; 23-NOV-2008 06:47:57; Dark ; 115.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 230; 0;35201
4; 56.2; 23-NOV-2008 07:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35202
5; 592.9; 23-NOV-2008 07:15:27; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35202
6; 820.1; 23-NOV-2008 07:19:14; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35202
7; 1060.8; 23-NOV-2008 07:23:15; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35202

```



```

8; 1198.6; 23-NOV-2008 07:25:32; Dark ; 88.0; 179; 240mi2Cma ; 3.03; 24000;occ; 176; 0;35202
9; 1516.1; 23-NOV-2008 07:30:50; Dark ; 54.0; 1; 9Alp Cma ; -1.44; 11000;occ; 108; 0;35202
10; 1765.7; 23-NOV-2008 07:34:59; Dark ; 2.0; 7; 19Bet Ori ; 0.10; 14000;occ; 4; 0;35202
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_073459_000058402074_00078_35202_2702.N1
1; 1765.7; 23-NOV-2008 07:34:59; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35202
2; 1990.5; 23-NOV-2008 07:38:44; Dark ; 81.5; 30; 46Eps Ori ; 1.69; 30000;occ; 163; 0;35202
3; 2280.0; 23-NOV-2008 07:43:34; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35202
4; 2661.9; 23-NOV-2008 07:49:56; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35202
5; 2928.2; 23-NOV-2008 07:54:22; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35202
6; 3071.7; 23-NOV-2008 07:56:45; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35202
7; 4209.3; 23-NOV-2008 08:15:43; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35202
8; 4792.1; 23-NOV-2008 08:25:26; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;35202
9; 4980.8; 23-NOV-2008 08:28:35; Dark ; 112.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 225; 0;35202
10; 6094.5; 23-NOV-2008 08:47:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35202
11; 6630.1; 23-NOV-2008 08:56:04; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35202
12; 6857.0; 23-NOV-2008 08:59:51; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35202
13; 7097.8; 23-NOV-2008 09:03:52; Dark ; 70.0; 23; 21Eps Cma ; 1.50; 26000;occ; 140; 0;35202
14; 7235.2; 23-NOV-2008 09:06:09; Dark ; 84.5; 179; 240mi2Cma ; 3.03; 24000;occ; 169; 0;35202
15; 7552.2; 23-NOV-2008 09:11:26; Dark ; 53.5; 1; 9Alp Cma ; -1.44; 11000;occ; 107; 0;35202
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_091535_000058452074_00079_35203_2703.N1
1; 1765.4; 23-NOV-2008 09:15:35; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35203
2; 1989.7; 23-NOV-2008 09:19:19; Dark ; 76.5; 30; 46Eps Ori ; 1.69; 30000;occ; 153; 0;35203
3; 2279.5; 23-NOV-2008 09:24:09; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35203
4; 2661.1; 23-NOV-2008 09:30:31; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35203
5; 2927.4; 23-NOV-2008 09:34:57; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35203
6; 3070.6; 23-NOV-2008 09:37:20; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35203
7; 4209.1; 23-NOV-2008 09:56:19; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35203
8; 4792.6; 23-NOV-2008 10:06:02; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35203
9; 4982.1; 23-NOV-2008 10:09:12; Dark ; 118.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 237; 0;35203
10; 6097.0; 23-NOV-2008 10:27:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35203
11; 6631.2; 23-NOV-2008 10:36:41; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35203
12; 6858.0; 23-NOV-2008 10:40:28; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35203
13; 7098.6; 23-NOV-2008 10:44:28; Dark ; 68.0; 23; 21Eps Cma ; 1.50; 26000;occ; 136; 0;35203
14; 7236.2; 23-NOV-2008 10:46:46; Dark ; 83.0; 179; 240mi2Cma ; 3.03; 24000;occ; 166; 0;35203
15; 7552.2; 23-NOV-2008 10:52:02; Dark ; 58.5; 1; 9Alp Cma ; -1.44; 11000;occ; 117; 0;35203
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_105611_000055532074_00080_35204_2704.N1
1; 1765.2; 23-NOV-2008 10:56:11; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35204
2; 1989.0; 23-NOV-2008 10:59:55; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35204
3; 2279.0; 23-NOV-2008 11:04:45; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35204
4; 2660.2; 23-NOV-2008 11:11:06; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35204
5; 2926.5; 23-NOV-2008 11:15:32; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35204
6; 3069.4; 23-NOV-2008 11:17:55; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35204
7; 4209.0; 23-NOV-2008 11:36:55; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35204
8; 4793.2; 23-NOV-2008 11:46:39; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;35204
9; 4983.4; 23-NOV-2008 11:49:49; Dark ; 111.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 222; 0;35204
10; 6099.4; 23-NOV-2008 12:08:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35204
11; 6632.3; 23-NOV-2008 12:17:18; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35204
12; 6859.1; 23-NOV-2008 12:21:05; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35204
13; 7099.6; 23-NOV-2008 12:25:05; Dark ; 71.5; 23; 21Eps Cma ; 1.50; 26000;occ; 143; 0;35204
14; 7236.9; 23-NOV-2008 12:27:23; Dark ; 82.0; 179; 240mi2Cma ; 3.03; 24000;occ; 164; 0;35204
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_123238_000060862074_00081_35205_2705.N1
1; 1516.5; 23-NOV-2008 12:32:38; Dark ; 59.0; 1; 9Alp Cma ; -1.44; 11000;occ; 118; 0;35205
2; 1765.1; 23-NOV-2008 12:36:47; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35205
3; 1988.3; 23-NOV-2008 12:40:30; Dark ; 78.5; 30; 46Eps Ori ; 1.69; 30000;occ; 157; 0;35205
4; 2278.3; 23-NOV-2008 12:45:20; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;35205
5; 2659.4; 23-NOV-2008 12:51:41; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35205
6; 2925.7; 23-NOV-2008 12:56:07; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35205
7; 3068.2; 23-NOV-2008 12:58:30; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35205
8; 4208.8; 23-NOV-2008 13:17:30; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35205
9; 4793.7; 23-NOV-2008 13:27:15; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35205
10; 4984.9; 23-NOV-2008 13:30:26; Dark ; 114.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 229; 0;35205
11; 6101.9; 23-NOV-2008 13:49:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35205
12; 6633.6; 23-NOV-2008 13:57:55; Dark ; 58.5; 70; Zet Pup ; 2.25; 39000;occ; 117; 0;35205
13; 6860.1; 23-NOV-2008 14:01:42; Dark ; 69.5; 117; Pi Pup ; 2.71; 3800;occ; 139; 0;35205
14; 7100.4; 23-NOV-2008 14:05:42; Dark ; 76.5; 23; 21Eps Cma ; 1.50; 26000;occ; 153; 0;35205
15; 7238.0; 23-NOV-2008 14:07:59; Dark ; 84.0; 179; 240mi2Cma ; 3.03; 24000;occ; 168; 0;35205
16; 7552.7; 23-NOV-2008 14:13:14; Dark ; 50.0; 1; 9Alp Cma ; -1.44; 11000;occ; 100; 0;35205
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_141314_000058072074_00082_35206_2706.N1

```

```

1; 1516.8; 23-NOV-2008 14:13:14; Dark ; 63.0; 1; 9Alp CMa ; -1.44; 11000;occ; 126; 0;35206
2; 1765.0; 23-NOV-2008 14:17:22; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35206
3; 1987.7; 23-NOV-2008 14:21:05; Dark ; 79.5; 30; 46Eps Ori ; 1.69; 30000;occ; 159; 0;35206
4; 2277.8; 23-NOV-2008 14:25:55; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35206
5; 2658.7; 23-NOV-2008 14:32:16; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35206
6; 2924.9; 23-NOV-2008 14:36:42; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35206
7; 3067.1; 23-NOV-2008 14:39:05; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35206
8; 4208.8; 23-NOV-2008 14:58:06; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35206
9; 4794.1; 23-NOV-2008 15:07:52; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35206
10; 4986.5; 23-NOV-2008 15:11:04; Dark ; 115.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 231; 0;35206
11; 6104.4; 23-NOV-2008 15:29:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35206
12; 6634.7; 23-NOV-2008 15:38:32; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35206
13; 6861.1; 23-NOV-2008 15:42:19; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35206
14; 7101.5; 23-NOV-2008 15:46:19; Dark ; 74.5; 23; 21Eps CMa ; 1.50; 26000;occ; 149; 0;35206
15; 7238.8; 23-NOV-2008 15:48:36; Dark ; 86.0; 179; 240mi2CMa ; 3.03; 24000;occ; 172; 0;35206
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_155001_000056412074_00083_35207_2707.N1
1; 1287.8; 23-NOV-2008 15:50:01; Dark ; 86.5; 179; 240mi2CMa ; 3.03; 24000;occ; 173; 170;35207
2; 1516.9; 23-NOV-2008 15:53:50; Dark ; 63.0; 1; 9Alp CMa ; -1.44; 11000;occ; 126; 0;35207
3; 1764.8; 23-NOV-2008 15:57:58; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35207
4; 1986.9; 23-NOV-2008 16:01:40; Dark ; 78.0; 30; 46Eps Ori ; 1.69; 30000;occ; 156; 0;35207
5; 2277.3; 23-NOV-2008 16:06:31; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;35207
6; 2657.8; 23-NOV-2008 16:12:51; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35207
7; 2924.1; 23-NOV-2008 16:17:17; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35207
8; 3066.1; 23-NOV-2008 16:19:39; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35207
9; 4208.5; 23-NOV-2008 16:38:42; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35207
10; 4794.9; 23-NOV-2008 16:48:28; Bright; 56.5; 96; 68Del Leo ; 2.56; 9300;occ; 113; 0;35207
11; 4987.9; 23-NOV-2008 16:51:41; Dark ; 111.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 223; 0;35207
12; 6106.9; 23-NOV-2008 17:10:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35207
13; 6636.0; 23-NOV-2008 17:19:09; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35207
14; 6862.3; 23-NOV-2008 17:22:56; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35207
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_172350_000060452074_00084_35208_2708.N1
1; 880.8; 23-NOV-2008 17:23:50; Dark ; 67.5; 117; Pi Pup ; 2.71; 3800;occ; 135; 109;35208
2; 1066.3; 23-NOV-2008 17:26:56; Dark ; 73.0; 23; 21Eps CMa ; 1.50; 26000;occ; 146; 0;35208
3; 1203.8; 23-NOV-2008 17:29:13; Dark ; 85.0; 179; 240mi2CMa ; 3.03; 24000;occ; 170; 0;35208
4; 1517.2; 23-NOV-2008 17:34:27; Dark ; 67.0; 1; 9Alp CMa ; -1.44; 11000;occ; 134; 0;35208
5; 1764.7; 23-NOV-2008 17:38:34; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0;35208
6; 1986.2; 23-NOV-2008 17:42:16; Dark ; 81.0; 30; 46Eps Ori ; 1.69; 30000;occ; 162; 0;35208
7; 2276.7; 23-NOV-2008 17:47:06; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35208
8; 2656.9; 23-NOV-2008 17:53:26; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35208
9; 2923.3; 23-NOV-2008 17:57:53; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35208
10; 3064.6; 23-NOV-2008 18:00:14; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35208
11; 4208.3; 23-NOV-2008 18:19:18; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35208
12; 4795.4; 23-NOV-2008 18:29:05; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35208
13; 4989.4; 23-NOV-2008 18:32:19; Dark ; 114.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 229; 0;35208
14; 6109.4; 23-NOV-2008 18:50:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35208
15; 6637.1; 23-NOV-2008 18:59:47; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35208
16; 6863.2; 23-NOV-2008 19:03:33; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35208
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081123_190733_000058672074_00085_35209_2709.N1
1; 1067.3; 23-NOV-2008 19:07:33; Dark ; 73.0; 23; 21Eps CMa ; 1.50; 26000;occ; 146; 0;35209
2; 1204.5; 23-NOV-2008 19:09:50; Dark ; 84.5; 179; 240mi2CMa ; 3.03; 24000;occ; 169; 0;35209
3; 1517.3; 23-NOV-2008 19:15:03; Dark ; 67.0; 1; 9Alp CMa ; -1.44; 11000;occ; 134; 0;35209
4; 1764.5; 23-NOV-2008 19:19:10; Dark ; 71.0; 7; 19Bet Ori ; 0.10; 14000;occ; 142; 0;35209
5; 1985.7; 23-NOV-2008 19:22:51; Dark ; 74.5; 30; 46Eps Ori ; 1.69; 30000;occ; 149; 0;35209
6; 2276.2; 23-NOV-2008 19:27:42; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35209
7; 2656.0; 23-NOV-2008 19:34:01; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35209
8; 2922.3; 23-NOV-2008 19:38:28; Bright; 71.0; 6; 13Alp Aur ; 0.08; 3400;occ; 142; 0;35209
9; 3063.4; 23-NOV-2008 19:40:49; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35209
10; 4208.2; 23-NOV-2008 19:59:54; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35209
11; 4795.8; 23-NOV-2008 20:09:41; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;35209
12; 4990.7; 23-NOV-2008 20:12:56; Dark ; 115.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 230; 0;35209
13; 6111.8; 23-NOV-2008 20:31:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35209
14; 6638.2; 23-NOV-2008 20:40:24; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35209
15; 6864.1; 23-NOV-2008 20:44:10; Dark ; 71.0; 117; Pi Pup ; 2.71; 3800;occ; 142; 0;35209
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_013332_000030322074_00089_35213_6892.N1
1; 83.3; 24-NOV-2008 01:33:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35213
2; 605.6; 24-NOV-2008 01:42:15; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35213
3; 831.1; 24-NOV-2008 01:46:00; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35213
4; 1070.9; 24-NOV-2008 01:50:00; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35213

```

```

5; 1207.8; 24-NOV-2008 01:52:17; Dark ; 81.5; 179; 240mi2Cma ; 3.03; 24000;occ; 163; 0;35213
6; 1517.7; 24-NOV-2008 01:57:27; Dark ; 76.0; 1; 9Alp Cma ;-1.44; 11000;occ; 152; 0;35213
7; 1763.8; 24-NOV-2008 02:01:33; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35213
8; 1982.7; 24-NOV-2008 02:05:12; Dark ; 77.0; 30; 46Eps Ori ; 1.69; 30000;occ; 154; 0;35213
9; 2274.0; 24-NOV-2008 02:10:03; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35213
10; 2652.8; 24-NOV-2008 02:16:22; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35213
11; 2919.1; 24-NOV-2008 02:20:48; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35213
12; 3058.8; 24-NOV-2008 02:23:08; Bright; 57.0; 42; 34Bet Aur ; 1.90; 10200;occ; 114; 0;35213
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_024217_000049392074_00089_35213_6893.N1
1; -1828.4; 24-NOV-2008 02:42:17; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35213
2; -1237.9; 24-NOV-2008 02:52:07; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;35213
3; -1039.3; 24-NOV-2008 02:55:26; Dark ; 123.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 247; 0;35213
4; 85.8; 24-NOV-2008 03:14:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35214
5; 606.9; 24-NOV-2008 03:22:52; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35214
6; 832.3; 24-NOV-2008 03:26:37; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35214
7; 1071.7; 24-NOV-2008 03:30:37; Dark ; 73.5; 23; 21Eps Cma ; 1.50; 26000;occ; 147; 0;35214
8; 1208.7; 24-NOV-2008 03:32:54; Dark ; 80.5; 179; 240mi2Cma ; 3.03; 24000;occ; 161; 0;35214
9; 1517.9; 24-NOV-2008 03:38:03; Dark ; 80.0; 1; 9Alp Cma ;-1.44; 11000;occ; 160; 0;35214
10; 1763.6; 24-NOV-2008 03:42:09; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35214
11; 1982.2; 24-NOV-2008 03:45:47; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;35214
12; 2161.3; 24-NOV-2008 03:48:46; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35214
13; 2323.1; 24-NOV-2008 03:51:28; Bright; 37.0; 14; 58Alp Ori ; 0.87; 3000;occ; 74; 0;35214
14; 2652.1; 24-NOV-2008 03:56:57; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35214
15; 2918.3; 24-NOV-2008 04:01:23; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35214
16; 3057.9; 24-NOV-2008 04:03:43; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35214
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_042252_000049402074_00090_35214_6894.N1
1; -1828.6; 24-NOV-2008 04:22:52; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35214
2; -1237.3; 24-NOV-2008 04:32:44; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35214
3; -1037.7; 24-NOV-2008 04:36:03; Dark ; 119.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 238; 0;35214
4; 88.3; 24-NOV-2008 04:54:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35215
5; 608.0; 24-NOV-2008 05:03:29; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35215
6; 833.1; 24-NOV-2008 05:07:14; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35215
7; 1072.7; 24-NOV-2008 05:11:14; Dark ; 72.5; 23; 21Eps Cma ; 1.50; 26000;occ; 145; 0;35215
8; 1209.5; 24-NOV-2008 05:13:30; Dark ; 80.5; 179; 240mi2Cma ; 3.03; 24000;occ; 161; 0;35215
9; 1518.0; 24-NOV-2008 05:18:39; Dark ; 80.0; 1; 9Alp Cma ;-1.44; 11000;occ; 160; 0;35215
10; 1763.4; 24-NOV-2008 05:22:44; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35215
11; 1981.6; 24-NOV-2008 05:26:23; Dark ; 75.5; 30; 46Eps Ori ; 1.69; 30000;occ; 151; 0;35215
12; 2160.4; 24-NOV-2008 05:29:21; Dark ; 76.5; 27; 24Gam Ori ; 1.64; 26000;occ; 153; 0;35215
13; 2321.4; 24-NOV-2008 05:32:02; Bright; 37.0; 14; 58Alp Ori ; 0.87; 3000;occ; 74; 0;35215
14; 2651.2; 24-NOV-2008 05:37:32; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35215
15; 2917.5; 24-NOV-2008 05:41:58; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35215
16; 3056.6; 24-NOV-2008 05:44:18; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35215
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_201317_000042212074_00100_35224_6895.N1
1; 872.0; 24-NOV-2008 20:13:17; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 60;35224
2; 1080.8; 24-NOV-2008 20:16:45; Dark ; 70.5; 23; 21Eps Cma ; 1.50; 26000;occ; 141; 0;35224
3; 1216.9; 24-NOV-2008 20:19:01; Dark ; 81.5; 179; 240mi2Cma ; 3.03; 24000;occ; 163; 0;35224
4; 1519.3; 24-NOV-2008 20:24:04; Dark ; 102.0; 1; 9Alp Cma ;-1.44; 11000;occ; 204; 0;35224
5; 1762.1; 24-NOV-2008 20:28:07; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35224
6; 1975.8; 24-NOV-2008 20:31:40; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;35224
7; 2268.3; 24-NOV-2008 20:36:33; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35224
8; 2643.8; 24-NOV-2008 20:42:48; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35224
9; 2910.2; 24-NOV-2008 20:47:15; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35224
10; 3046.4; 24-NOV-2008 20:49:31; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35224
11; 4205.6; 24-NOV-2008 21:08:50; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35224
12; 4804.5; 24-NOV-2008 21:18:49; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35224
13; 5013.8; 24-NOV-2008 21:22:18; Dark ; 79.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 159; 0;35224
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_214114_000049812074_00101_35225_6896.N1
1; 113.6; 24-NOV-2008 21:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35225
2; 619.4; 24-NOV-2008 21:49:40; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35225
3; 843.0; 24-NOV-2008 21:53:23; Dark ; 67.5; 117; Pi Pup ; 2.71; 3800;occ; 135; 0;35225
4; 1081.7; 24-NOV-2008 21:57:22; Dark ; 74.0; 23; 21Eps Cma ; 1.50; 26000;occ; 148; 0;35225
5; 1217.7; 24-NOV-2008 21:59:38; Dark ; 81.5; 179; 240mi2Cma ; 3.03; 24000;occ; 163; 0;35225
6; 1519.4; 24-NOV-2008 22:04:40; Dark ; 102.0; 1; 9Alp Cma ;-1.44; 11000;occ; 204; 0;35225
7; 1761.9; 24-NOV-2008 22:08:42; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35225
8; 1975.2; 24-NOV-2008 22:12:16; Dark ; 75.5; 30; 46Eps Ori ; 1.69; 30000;occ; 151; 0;35225
9; 2267.8; 24-NOV-2008 22:17:08; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35225
10; 2642.9; 24-NOV-2008 22:23:23; Bright; 72.0; 114; 3Iot Aur ; 2.69; 4600;occ; 144; 0;35225
11; 2909.3; 24-NOV-2008 22:27:50; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35225

```



```

12; 3045.1; 24-NOV-2008 22:30:06; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35225
13; 4205.4; 24-NOV-2008 22:49:26; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35225
14; 4805.0; 24-NOV-2008 22:59:25; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35225
15; 5015.3; 24-NOV-2008 23:02:56; Dark ; 79.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 159; 0;35225
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_060328_000036182074_00091_35215_2710.N1
 1; -1828.7; 24-NOV-2008 06:03:28; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35215
 2; -1236.7; 24-NOV-2008 06:13:20; Bright; 56.5; 96; 68Del Leo ; 2.56; 9300;occ; 113; 0;35215
 3; -1036.2; 24-NOV-2008 06:16:41; Dark ; 119.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 238; 0;35215
 4; 90.8; 24-NOV-2008 06:35:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35216
 5; 609.1; 24-NOV-2008 06:44:06; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35216
 6; 834.1; 24-NOV-2008 06:47:51; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35216
 7; 1073.5; 24-NOV-2008 06:51:50; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35216
 8; 1210.3; 24-NOV-2008 06:54:07; Dark ; 82.5; 179; 240mi2CMA ; 3.03; 24000;occ; 165; 0;35216
 9; 1518.1; 24-NOV-2008 06:59:15; Dark ; 85.0; 1; 9Alp CMA ; -1.44; 11000;occ; 170; 0;35216
10; 1763.3; 24-NOV-2008 07:03:20; Dark ; 26.5; 7; 19Bet Ori ; 0.10; 14000;occ; 53; 0;35216
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_070320_000061022074_00092_35216_2711.N1
 1; 1763.3; 24-NOV-2008 07:03:20; Dark ; 67.0; 7; 19Bet Ori ; 0.10; 14000;occ; 134; 0;35216
 2; 1980.9; 24-NOV-2008 07:06:58; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35216
 3; 2159.7; 24-NOV-2008 07:09:57; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35216
 4; 2319.8; 24-NOV-2008 07:12:37; Bright; 44.0; 14; 58Alp Ori ; 0.87; 3000;occ; 88; 0;35216
 5; 2650.4; 24-NOV-2008 07:18:07; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35216
 6; 2916.6; 24-NOV-2008 07:22:34; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35216
 7; 3055.4; 24-NOV-2008 07:24:52; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35216
 8; 4207.1; 24-NOV-2008 07:44:04; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35216
 9; 4799.9; 24-NOV-2008 07:53:57; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35216
10; 5001.3; 24-NOV-2008 07:57:18; Dark ; 111.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 222; 0;35216
11; 6129.2; 24-NOV-2008 08:16:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35216
12; 6646.3; 24-NOV-2008 08:24:43; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35216
13; 6871.2; 24-NOV-2008 08:28:28; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35216
14; 7110.4; 24-NOV-2008 08:32:27; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35216
15; 7247.4; 24-NOV-2008 08:34:44; Dark ; 84.0; 179; 240mi2CMA ; 3.03; 24000;occ; 168; 0;35216
16; 7554.1; 24-NOV-2008 08:39:51; Dark ; 85.0; 1; 9Alp CMA ; -1.44; 11000;occ; 170; 0;35216
17; 7799.1; 24-NOV-2008 08:43:56; Dark ; 67.0; 7; 19Bet Ori ; 0.10; 14000;occ; 134; 0;35216
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_084410_000058662074_00093_35217_2712.N1
 1; 1776.7; 24-NOV-2008 08:44:10; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 27;35217
 2; 1980.1; 24-NOV-2008 08:47:33; Dark ; 75.5; 30; 46Eps Ori ; 1.69; 30000;occ; 151; 0;35217
 3; 2158.8; 24-NOV-2008 08:50:32; Dark ; 72.5; 27; 24Gam Ori ; 1.64; 26000;occ; 145; 0;35217
 4; 2318.1; 24-NOV-2008 08:53:11; Bright; 44.0; 14; 58Alp Ori ; 0.87; 3000;occ; 88; 0;35217
 5; 2649.6; 24-NOV-2008 08:58:42; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35217
 6; 2915.9; 24-NOV-2008 09:03:09; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35217
 7; 3054.3; 24-NOV-2008 09:05:27; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35217
 8; 4206.9; 24-NOV-2008 09:24:40; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35217
 9; 4800.6; 24-NOV-2008 09:34:33; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35217
10; 5002.8; 24-NOV-2008 09:37:56; Dark ; 111.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 222; 0;35217
11; 6131.7; 24-NOV-2008 09:56:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35217
12; 6647.4; 24-NOV-2008 10:05:20; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;35217
13; 6872.1; 24-NOV-2008 10:09:05; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35217
14; 7111.4; 24-NOV-2008 10:13:04; Dark ; 71.0; 23; 21Eps CMA ; 1.50; 26000;occ; 142; 0;35217
15; 7248.0; 24-NOV-2008 10:15:21; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35217
16; 7554.3; 24-NOV-2008 10:20:27; Dark ; 88.5; 1; 9Alp CMA ; -1.44; 11000;occ; 177; 0;35217
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_102432_000058112074_00094_35218_2713.N1
 1; 1762.9; 24-NOV-2008 10:24:32; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;35218
 2; 1979.5; 24-NOV-2008 10:28:08; Dark ; 73.0; 30; 46Eps Ori ; 1.69; 30000;occ; 146; 0;35218
 3; 2271.4; 24-NOV-2008 10:33:00; Bright; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;35218
 4; 2648.7; 24-NOV-2008 10:39:18; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35218
 5; 2915.0; 24-NOV-2008 10:43:44; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;35218
 6; 3053.1; 24-NOV-2008 10:46:02; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35218
 7; 4206.7; 24-NOV-2008 11:05:16; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35218
 8; 4801.0; 24-NOV-2008 11:15:10; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35218
 9; 5004.3; 24-NOV-2008 11:18:33; Dark ; 103.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 206; 0;35218
10; 6134.2; 24-NOV-2008 11:37:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35218
11; 6648.5; 24-NOV-2008 11:45:57; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35218
12; 6873.1; 24-NOV-2008 11:49:42; Dark ; 72.5; 117; Pi Pup ; 2.71; 3800;occ; 145; 0;35218
13; 7112.2; 24-NOV-2008 11:53:41; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35218
14; 7248.7; 24-NOV-2008 11:55:58; Dark ; 79.0; 179; 240mi2CMA ; 3.03; 24000;occ; 158; 0;35218
15; 7554.4; 24-NOV-2008 12:01:03; Dark ; 20.5; 1; 9Alp CMA ; -1.44; 11000;occ; 41; 0;35218
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_120103_000060852074_00095_35219_2714.N1
 1; 1518.5; 24-NOV-2008 12:01:03; Dark ; 89.0; 1; 9Alp CMA ; -1.44; 11000;occ; 178; 0;35219

```

```

2; 1762.8; 24-NOV-2008 12:05:07; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35219
3; 1978.9; 24-NOV-2008 12:08:44; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35219
4; 2270.9; 24-NOV-2008 12:13:36; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35219
5; 2647.9; 24-NOV-2008 12:19:53; Bright; 47.0; 114; 3Iot Aur ; 2.69; 4600;occ; 94; 0;35219
6; 2914.2; 24-NOV-2008 12:24:19; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;35219
7; 3052.0; 24-NOV-2008 12:26:37; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35219
8; 4206.5; 24-NOV-2008 12:45:51; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35219
9; 4801.5; 24-NOV-2008 12:55:46; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35219
10; 5005.8; 24-NOV-2008 12:59:10; Dark ; 103.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 206; 0;35219
11; 6136.7; 24-NOV-2008 13:18:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35219
12; 6649.6; 24-NOV-2008 13:26:34; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35219
13; 6874.1; 24-NOV-2008 13:30:19; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35219
14; 7113.0; 24-NOV-2008 13:34:18; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35219
15; 7249.5; 24-NOV-2008 13:36:34; Dark ; 85.5; 179; 240mi2CMA ; 3.03; 24000;occ; 171; 0;35219
16; 7554.6; 24-NOV-2008 13:41:39; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;35219
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_134139_000058132074_00096_35220_2715.N1
1; 1518.8; 24-NOV-2008 13:41:39; Dark ; 93.0; 1; 9Alp CMA ; -1.44; 11000;occ; 186; 0;35220
2; 1762.7; 24-NOV-2008 13:45:43; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35220
3; 1978.3; 24-NOV-2008 13:49:19; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;35220
4; 2270.5; 24-NOV-2008 13:54:11; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35220
5; 2647.2; 24-NOV-2008 14:00:28; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35220
6; 2913.5; 24-NOV-2008 14:04:54; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35220
7; 3050.9; 24-NOV-2008 14:07:12; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35220
8; 4206.4; 24-NOV-2008 14:26:27; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35220
9; 4802.1; 24-NOV-2008 14:36:23; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;35220
10; 5007.5; 24-NOV-2008 14:39:48; Dark ; 96.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 192; 0;35220
11; 6139.3; 24-NOV-2008 14:58:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35220
12; 6650.7; 24-NOV-2008 15:07:11; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35220
13; 6875.1; 24-NOV-2008 15:10:56; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35220
14; 7114.0; 24-NOV-2008 15:14:55; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35220
15; 7250.4; 24-NOV-2008 15:17:11; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35220
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_152215_000058112074_00097_35221_2716.N1
1; 1518.8; 24-NOV-2008 15:22:15; Dark ; 93.0; 1; 9Alp CMA ; -1.44; 11000;occ; 186; 0;35221
2; 1762.6; 24-NOV-2008 15:26:19; Dark ; 67.0; 7; 19Bet Ori ; 0.10; 14000;occ; 134; 0;35221
3; 1977.8; 24-NOV-2008 15:29:54; Dark ; 74.5; 30; 46Eps Ori ; 1.69; 30000;occ; 149; 0;35221
4; 2269.9; 24-NOV-2008 15:34:46; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35221
5; 2646.2; 24-NOV-2008 15:41:03; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35221
6; 2912.6; 24-NOV-2008 15:45:29; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35221
7; 3049.8; 24-NOV-2008 15:47:46; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35221
8; 4206.2; 24-NOV-2008 16:07:03; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35221
9; 4802.7; 24-NOV-2008 16:16:59; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35221
10; 5009.1; 24-NOV-2008 16:20:26; Dark ; 96.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 192; 0;35221
11; 6141.9; 24-NOV-2008 16:39:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35221
12; 6651.9; 24-NOV-2008 16:47:48; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35221
13; 6876.2; 24-NOV-2008 16:51:33; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35221
14; 7114.9; 24-NOV-2008 16:55:31; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35221
15; 7251.3; 24-NOV-2008 16:57:48; Dark ; 79.0; 179; 240mi2CMA ; 3.03; 24000;occ; 158; 0;35221
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_165806_000057062074_00098_35222_2717.N1
1; 1233.8; 24-NOV-2008 16:58:06; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 37;35222
2; 1518.9; 24-NOV-2008 17:02:51; Dark ; 98.0; 1; 9Alp CMA ; -1.44; 11000;occ; 196; 0;35222
3; 1762.4; 24-NOV-2008 17:06:55; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35222
4; 1977.1; 24-NOV-2008 17:10:30; Dark ; 74.5; 30; 46Eps Ori ; 1.69; 30000;occ; 149; 0;35222
5; 2269.5; 24-NOV-2008 17:15:22; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35222
6; 2645.4; 24-NOV-2008 17:21:38; Bright; 51.5; 114; 3Iot Aur ; 2.69; 4600;occ; 103; 0;35222
7; 2911.7; 24-NOV-2008 17:26:04; Bright; 60.0; 6; 13Alp Aur ; 0.08; 3400;occ; 120; 0;35222
8; 3048.9; 24-NOV-2008 17:28:21; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35222
9; 4206.0; 24-NOV-2008 17:47:39; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35222
10; 4803.3; 24-NOV-2008 17:57:36; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35222
11; 5010.7; 24-NOV-2008 18:01:03; Dark ; 88.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 176; 0;35222
12; 6144.5; 24-NOV-2008 18:19:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35222
13; 6653.1; 24-NOV-2008 18:28:26; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35222
14; 6877.2; 24-NOV-2008 18:32:10; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35222
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081124_232152_000049722074_00102_35226_6897.N1
1; 116.1; 24-NOV-2008 23:21:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35226
2; 620.4; 24-NOV-2008 23:30:17; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35226
3; 844.0; 24-NOV-2008 23:34:00; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35226
4; 1082.5; 24-NOV-2008 23:37:59; Dark ; 73.0; 23; 21Eps CMA ; 1.50; 26000;occ; 146; 0;35226
5; 1218.5; 24-NOV-2008 23:40:15; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35226

```

```

6; 1519.4; 24-NOV-2008 23:45:16; Dark ; 106.0; 1; 9Alp CMa ; -1.44; 11000;occ; 212; 0;35226
7; 1761.7; 24-NOV-2008 23:49:18; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35226
8; 1974.5; 24-NOV-2008 23:52:51; Dark ; 72.5; 30; 46Eps Ori ; 1.69; 30000;occ; 145; 0;35226
9; 2267.3; 24-NOV-2008 23:57:44; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35226
10; 2642.2; 25-NOV-2008 00:03:58; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35226
11; 2908.4; 25-NOV-2008 00:08:25; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35226
12; 3044.0; 25-NOV-2008 00:10:40; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35226
13; 4205.2; 25-NOV-2008 00:30:01; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35226
14; 4805.5; 25-NOV-2008 00:40:02; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;35226
15; 5017.0; 25-NOV-2008 00:43:33; Dark ; 71.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 143; 0;35226
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081124_183608_000058612074_00099_35223_2718.N1
1; 1079.8; 24-NOV-2008 18:36:08; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35223
2; 1216.1; 24-NOV-2008 18:38:25; Dark ; 79.0; 179; 240mi2CMa ; 3.03; 24000;occ; 158; 0;35223
3; 1519.2; 24-NOV-2008 18:43:28; Dark ; 98.0; 1; 9Alp CMa ; -1.44; 11000;occ; 196; 0;35223
4; 1762.2; 24-NOV-2008 18:47:31; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35223
5; 1976.5; 24-NOV-2008 18:51:05; Dark ; 76.0; 30; 46Eps Ori ; 1.69; 30000;occ; 152; 0;35223
6; 2268.9; 24-NOV-2008 18:55:57; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35223
7; 2644.7; 24-NOV-2008 19:02:13; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35223
8; 2910.9; 24-NOV-2008 19:06:39; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35223
9; 3047.6; 24-NOV-2008 19:08:56; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35223
10; 4205.8; 24-NOV-2008 19:28:14; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35223
11; 4803.9; 24-NOV-2008 19:38:12; Bright; 85.0; 96; 68Del Leo ; 2.56; 9300;occ; 170; 0;35223
12; 5012.2; 24-NOV-2008 19:41:41; Dark ; 88.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 176; 0;35223
13; 6147.0; 24-NOV-2008 20:00:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35223
14; 6654.2; 24-NOV-2008 20:09:03; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35223
15; 6878.0; 24-NOV-2008 20:12:47; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35223
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_010231_000049622074_00103_35227_6898.N1
1; 118.7; 25-NOV-2008 01:02:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35227
2; 621.5; 25-NOV-2008 01:10:54; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35227
3; 844.9; 25-NOV-2008 01:14:37; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35227
4; 1083.2; 25-NOV-2008 01:18:35; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 0;35227
5; 1219.2; 25-NOV-2008 01:20:51; Dark ; 80.5; 179; 240mi2CMa ; 3.03; 24000;occ; 161; 0;35227
6; 1519.5; 25-NOV-2008 01:25:52; Dark ; 106.0; 1; 9Alp CMa ; -1.44; 11000;occ; 212; 0;35227
7; 1761.6; 25-NOV-2008 01:29:54; Dark ; 65.5; 7; 19Bet Ori ; 0.10; 14000;occ; 131; 0;35227
8; 1974.0; 25-NOV-2008 01:33:26; Dark ; 73.5; 30; 46Eps Ori ; 1.69; 30000;occ; 147; 0;35227
9; 2266.7; 25-NOV-2008 01:38:19; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35227
10; 2641.3; 25-NOV-2008 01:44:33; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35227
11; 2907.6; 25-NOV-2008 01:49:00; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35227
12; 3042.9; 25-NOV-2008 01:51:15; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35227
13; 4205.2; 25-NOV-2008 02:10:37; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35227
14; 4806.1; 25-NOV-2008 02:20:38; Bright; 56.0; 96; 68Del Leo ; 2.56; 9300;occ; 112; 0;35227
15; 5018.6; 25-NOV-2008 02:24:11; Dark ; 62.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 125; 0;35227
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_022420_000041022074_00103_35227_6899.N1
1; -1007.8; 25-NOV-2008 02:24:20; Dark ; 72.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 144; 19;35227
2; 121.2; 25-NOV-2008 02:43:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35228
3; 622.8; 25-NOV-2008 02:51:31; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35228
4; 846.0; 25-NOV-2008 02:55:14; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35228
5; 1084.2; 25-NOV-2008 02:59:12; Dark ; 70.5; 23; 21Eps CMa ; 1.50; 26000;occ; 141; 0;35228
6; 1220.3; 25-NOV-2008 03:01:28; Dark ; 81.5; 179; 240mi2CMa ; 3.03; 24000;occ; 163; 0;35228
7; 1519.8; 25-NOV-2008 03:06:28; Dark ; 109.5; 1; 9Alp CMa ; -1.44; 11000;occ; 219; 0;35228
8; 1761.4; 25-NOV-2008 03:10:29; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35228
9; 1973.4; 25-NOV-2008 03:14:01; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35228
10; 2149.9; 25-NOV-2008 03:16:58; Dark ; 74.5; 27; 24Gam Ori ; 1.64; 26000;occ; 149; 0;35228
11; 2300.6; 25-NOV-2008 03:19:29; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35228
12; 2640.7; 25-NOV-2008 03:25:09; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35228
13; 2906.9; 25-NOV-2008 03:29:35; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35228
14; 3041.8; 25-NOV-2008 03:31:50; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35228
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_035113_000049252074_00104_35228_6900.N1
1; -1831.1; 25-NOV-2008 03:51:13; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;35228
2; -1229.1; 25-NOV-2008 04:01:15; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;35228
3; -1015.4; 25-NOV-2008 04:04:49; Dark ; 64.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 128; 0;35228
4; 123.8; 25-NOV-2008 04:23:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35229
5; 624.0; 25-NOV-2008 04:32:08; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35229
6; 847.0; 25-NOV-2008 04:35:51; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35229
7; 1085.0; 25-NOV-2008 04:39:49; Dark ; 73.0; 23; 21Eps CMa ; 1.50; 26000;occ; 146; 0;35229
8; 1220.9; 25-NOV-2008 04:42:05; Dark ; 80.0; 179; 240mi2CMa ; 3.03; 24000;occ; 160; 0;35229
9; 1520.0; 25-NOV-2008 04:47:04; Dark ; 110.0; 1; 9Alp CMa ; -1.44; 11000;occ; 220; 0;35229
10; 1761.3; 25-NOV-2008 04:51:05; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35229

```



```

11; 1972.7; 25-NOV-2008 04:54:37; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;35229
12; 2149.1; 25-NOV-2008 04:57:33; Dark ; 75.5; 27; 24Gam Ori ; 1.64; 26000;occ; 151; 0;35229
13; 2299.1; 25-NOV-2008 05:00:03; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35229
14; 2639.9; 25-NOV-2008 05:05:44; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35229
15; 2906.1; 25-NOV-2008 05:10:10; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35229
16; 3040.7; 25-NOV-2008 05:12:25; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35229
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_053149_000049252074_00105_35229_6901.N1
 1; -1831.3; 25-NOV-2008 05:31:49; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35229
 2; -1228.5; 25-NOV-2008 05:41:52; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35229
 3; -1013.8; 25-NOV-2008 05:45:26; Dark ; 64.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 128; 0;35229
 4; 126.4; 25-NOV-2008 06:04:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35230
 5; 625.1; 25-NOV-2008 06:12:45; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35230
 6; 847.9; 25-NOV-2008 06:16:28; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35230
 7; 1085.8; 25-NOV-2008 06:20:26; Dark ; 71.0; 23; 21Eps CMa ; 1.50; 26000;occ; 142; 0;35230
 8; 1221.8; 25-NOV-2008 06:22:42; Dark ; 83.0; 179; 240mi2CMa ; 3.03; 24000;occ; 166; 0;35230
 9; 1520.1; 25-NOV-2008 06:27:40; Dark ; 109.0; 1; 9Alp CMa ; -1.44; 11000;occ; 218; 0;35230
10; 1761.1; 25-NOV-2008 06:31:41; Dark ; 67.0; 7; 19Bet Ori ; 0.10; 14000;occ; 134; 0;35230
11; 1972.1; 25-NOV-2008 06:35:12; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35230
12; 2148.3; 25-NOV-2008 06:38:08; Dark ; 76.5; 27; 24Gam Ori ; 1.64; 26000;occ; 153; 0;35230
13; 2265.3; 25-NOV-2008 06:40:05; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35230
14; 2639.0; 25-NOV-2008 06:46:19; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35230
15; 2905.3; 25-NOV-2008 06:50:45; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35230
16; 3039.6; 25-NOV-2008 06:53:00; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35230
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_071225_000034622074_00106_35230_2719.N1
 1; -1831.4; 25-NOV-2008 07:12:25; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35230
 2; -1228.1; 25-NOV-2008 07:22:28; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;35230
 3; -1012.2; 25-NOV-2008 07:26:04; Dark ; 56.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 112; 0;35230
 4; 129.0; 25-NOV-2008 07:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35231
 5; 626.1; 25-NOV-2008 07:53:22; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35231
 6; 848.9; 25-NOV-2008 07:57:05; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35231
 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
 9; 1520.2; 25-NOV-2008 08:08:16; Dark ; 110.5; 1; 9Alp CMa ; -1.44; 11000;occ; 221; 0;35231
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_081217_000060862074_00107_35231_2720.N1
 1; 1761.0; 25-NOV-2008 08:12:17; Dark ; 64.5; 7; 19Bet Ori ; 0.10; 14000;occ; 129; 0;35231
 2; 1971.6; 25-NOV-2008 08:15:48; Dark ; 69.5; 30; 46Eps Ori ; 1.69; 30000;occ; 139; 0;35231
 3; 2147.4; 25-NOV-2008 08:18:43; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35231
 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
 6; 2904.5; 25-NOV-2008 08:31:21; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;35231
 7; 3038.4; 25-NOV-2008 08:33:34; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35231
 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
 9; 4808.5; 25-NOV-2008 09:03:05; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35231
10; 5025.5; 25-NOV-2008 09:06:42; Dark ; 56.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 112; 0;35231
11; 6167.4; 25-NOV-2008 09:25:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35231
12; 6663.1; 25-NOV-2008 09:33:59; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35231
13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
16; 7556.2; 25-NOV-2008 09:48:52; Dark ; 109.5; 1; 9Alp CMa ; -1.44; 11000;occ; 219; 0;35231
17; 7796.7; 25-NOV-2008 09:52:53; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;35231
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_095253_000059102074_00108_35232_2721.N1
 1; 1760.8; 25-NOV-2008 09:52:53; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35232
 2; 1971.0; 25-NOV-2008 09:56:23; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35232
 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
10; 5027.2; 25-NOV-2008 10:47:19; Dark ; 48.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 96; 0;35232
11; 6170.0; 25-NOV-2008 11:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35232
12; 6664.3; 25-NOV-2008 11:14:36; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35232
13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_113046_000059822074_00109_35233_2722.N1

1; 1598.4; 25-NOV-2008 11:30:46; Dark ; 116.0; 1; 9Alp CMA ; -1.44; 11000;occ; 232; 156;35233
2; 1760.6; 25-NOV-2008 11:33:28; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35233
3; 1970.4; 25-NOV-2008 11:36:58; Dark ; 73.0; 30; 46Eps Ori ; 1.69; 30000;occ; 146; 0;35233
4; 2145.9; 25-NOV-2008 11:39:54; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35233
5; 2263.8; 25-NOV-2008 11:41:52; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35233
6; 2636.7; 25-NOV-2008 11:48:05; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35233
7; 2902.9; 25-NOV-2008 11:52:31; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35233
8; 3036.2; 25-NOV-2008 11:54:44; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35233
9; 4203.9; 25-NOV-2008 12:14:12; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35233
10; 4809.7; 25-NOV-2008 12:24:18; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35233
11; 5028.8; 25-NOV-2008 12:27:57; Dark ; 48.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 96; 0;35233
12; 6172.6; 25-NOV-2008 12:47:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35233
13; 6665.5; 25-NOV-2008 12:55:13; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35233
14; 6887.5; 25-NOV-2008 12:58:55; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;35233
15; 7125.1; 25-NOV-2008 13:02:53; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35233
16; 7260.7; 25-NOV-2008 13:05:09; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35233
17; 7556.5; 25-NOV-2008 13:10:04; Dark ; 24.0; 1; 9Alp CMA ; -1.44; 11000;occ; 48; 0;35233

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_194520_000037782074_00114_35238_6902.N1

1; 1092.7; 25-NOV-2008 19:45:20; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35238
2; 1227.7; 25-NOV-2008 19:47:35; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35238
3; 1521.0; 25-NOV-2008 19:52:29; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35238
4; 1760.0; 25-NOV-2008 19:56:28; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35238
5; 1967.4; 25-NOV-2008 19:59:55; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35238
6; 2142.1; 25-NOV-2008 20:02:50; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35238
7; 2261.3; 25-NOV-2008 20:04:49; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35238
8; 2633.0; 25-NOV-2008 20:11:01; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35238
9; 2899.0; 25-NOV-2008 20:15:27; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35238
10; 3030.7; 25-NOV-2008 20:17:38; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35238
11; 4202.9; 25-NOV-2008 20:37:11; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35238
12; 4812.8; 25-NOV-2008 20:47:20; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35238

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_211013_000047242074_00115_35239_6903.N1

1; 149.8; 25-NOV-2008 21:10:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35239
2; 635.2; 25-NOV-2008 21:18:19; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35239
3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
10; 2260.8; 25-NOV-2008 21:45:24; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35239
11; 2632.0; 25-NOV-2008 21:51:36; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35239
12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
15; 4813.5; 25-NOV-2008 22:27:57; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35239

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081125_225052_000047212074_00116_35240_6904.N1

1; 152.4; 25-NOV-2008 22:50:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35240
2; 636.3; 25-NOV-2008 22:58:56; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35240
3; 857.3; 25-NOV-2008 23:02:37; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35240
4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
5; 1229.2; 25-NOV-2008 23:08:49; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35240
6; 1521.2; 25-NOV-2008 23:13:41; Dark ; 105.5; 1; 9Alp CMA ; -1.44; 11000;occ; 211; 0;35240
7; 1759.7; 25-NOV-2008 23:17:39; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35240
8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
9; 2140.5; 25-NOV-2008 23:24:00; Dark ; 75.0; 27; 24Gam Ori ; 1.64; 26000;occ; 150; 0;35240
10; 2260.3; 25-NOV-2008 23:26:00; Bright; 61.5; 13; 87Alp Tau ; 0.87; 3800;occ; 123; 0;35240
11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
12; 2897.5; 25-NOV-2008 23:36:37; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35240
13; 3028.4; 25-NOV-2008 23:38:48; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35240
14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
15; 4814.0; 26-NOV-2008 00:08:33; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35240

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_145040_000058102074_00111_35235_2724.N1

1; 1520.6; 25-NOV-2008 14:50:40; Dark ; 105.0; 1; 9Alp CMA ; -1.44; 11000;occ; 210; 0;35235
2; 1760.4; 25-NOV-2008 14:54:40; Dark ; 72.0; 7; 19Bet Ori ; 0.10; 14000;occ; 144; 0;35235
3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235

```

5; 2262.8; 25-NOV-2008 15:03:02; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;35235
6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
9; 4203.9; 25-NOV-2008 15:35:24; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35235
10; 4811.1; 25-NOV-2008 15:45:31; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35235
11; 5032.5; 25-NOV-2008 15:49:12; Dark ; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;35235
12; 6177.9; 25-NOV-2008 16:08:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35235
13; 6667.8; 25-NOV-2008 16:16:27; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35235
14; 6889.7; 25-NOV-2008 16:20:09; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35235
15; 7127.1; 25-NOV-2008 16:24:07; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35235
16; 7262.6; 25-NOV-2008 16:26:22; Dark ; 68.0; 179; 240mi2CMa ; 3.03; 24000;occ; 136; 0;35235
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_162647_000058992074_00112_35236_2725.N1
1; 1251.1; 25-NOV-2008 16:26:47; Dark ; 80.5; 179; 240mi2CMa ; 3.03; 24000;occ; 161; 49;35236
2; 1520.8; 25-NOV-2008 16:31:16; Dark ; 108.0; 1; 9Alp CMa ; -1.44; 11000;occ; 216; 0;35236
3; 1760.3; 25-NOV-2008 16:35:16; Dark ; 65.5; 7; 19Bet Ori ; 0.10; 14000;occ; 131; 0;35236
4; 1968.6; 25-NOV-2008 16:38:44; Dark ; 70.0; 30; 46Eps Ori ; 1.69; 30000;occ; 140; 0;35236
5; 2143.7; 25-NOV-2008 16:41:39; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35236
6; 2262.3; 25-NOV-2008 16:43:38; Bright; 58.0; 13; 87Alp Tau ; 0.87; 3800;occ; 116; 0;35236
7; 2634.5; 25-NOV-2008 16:49:50; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35236
8; 2900.7; 25-NOV-2008 16:54:16; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35236
9; 3033.0; 25-NOV-2008 16:56:29; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35236
10; 4203.7; 25-NOV-2008 17:15:59; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35236
11; 4811.7; 25-NOV-2008 17:26:07; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35236
12; 5034.3; 25-NOV-2008 17:29:50; Dark ; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;35236
13; 6180.6; 25-NOV-2008 17:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35236
14; 6669.0; 25-NOV-2008 17:57:05; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35236
15; 6890.6; 25-NOV-2008 18:00:46; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;35236
16; 7127.9; 25-NOV-2008 18:04:44; Dark ; 23.0; 23; 21Eps CMa ; 1.50; 26000;occ; 46; 0;35236
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081125_180444_000058622074_00113_35237_2726.N1
1; 1091.9; 25-NOV-2008 18:04:44; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35237
2; 1227.1; 25-NOV-2008 18:06:59; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35237
3; 1520.9; 25-NOV-2008 18:11:53; Dark ; 107.5; 1; 9Alp CMa ; -1.44; 11000;occ; 215; 0;35237
4; 1760.2; 25-NOV-2008 18:15:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35237
5; 1968.0; 25-NOV-2008 18:19:20; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35237
6; 2143.0; 25-NOV-2008 18:22:15; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35237
7; 2261.8; 25-NOV-2008 18:24:13; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35237
8; 2633.8; 25-NOV-2008 18:30:25; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35237
9; 2899.8; 25-NOV-2008 18:34:51; Bright; 51.0; 6; 13Alp Aur ; 0.08; 3400;occ; 102; 0;35237
10; 3031.8; 25-NOV-2008 18:37:03; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35237
11; 4203.3; 25-NOV-2008 18:56:35; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;35237
12; 4812.3; 25-NOV-2008 19:06:44; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35237
13; 5036.1; 25-NOV-2008 19:10:28; Dark ; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;35237
14; 6183.2; 25-NOV-2008 19:29:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35237
15; 6670.1; 25-NOV-2008 19:37:42; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35237
16; 6891.5; 25-NOV-2008 19:41:23; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35237
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_003130_000047172074_00117_35241_6905.N1
1; 155.0; 26-NOV-2008 00:31:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35241
2; 637.3; 26-NOV-2008 00:39:33; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35241
3; 858.3; 26-NOV-2008 00:43:14; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35241
4; 1095.2; 26-NOV-2008 00:47:10; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35241
5; 1230.0; 26-NOV-2008 00:49:25; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0;35241
6; 1521.4; 26-NOV-2008 00:54:17; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35241
7; 1759.6; 26-NOV-2008 00:58:15; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35241
8; 1965.7; 26-NOV-2008 01:01:41; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35241
9; 2139.7; 26-NOV-2008 01:04:35; Dark ; 77.0; 27; 24Gam Ori ; 1.64; 26000;occ; 154; 0;35241
10; 2259.9; 26-NOV-2008 01:06:35; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35241
11; 2630.6; 26-NOV-2008 01:12:46; Bright; 51.0; 114; 3Iot Aur ; 2.69; 4600;occ; 102; 0;35241
12; 2896.7; 26-NOV-2008 01:17:12; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35241
13; 3027.3; 26-NOV-2008 01:19:23; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35241
14; 4202.6; 26-NOV-2008 01:38:58; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35241
15; 4814.7; 26-NOV-2008 01:49:10; Bright; 58.0; 96; 68Del Leo ; 2.56; 9300;occ; 116; 0;35241
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_021209_000029222074_00118_35242_6906.N1
1; 157.7; 26-NOV-2008 02:12:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35242
2; 638.6; 26-NOV-2008 02:20:10; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35242
3; 859.3; 26-NOV-2008 02:23:50; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35242
4; 1096.0; 26-NOV-2008 02:27:47; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35242
5; 1231.0; 26-NOV-2008 02:30:02; Dark ; 78.0; 179; 240mi2CMa ; 3.03; 24000;occ; 156; 0;35242

```



```

6; 1521.6; 26-NOV-2008 02:34:53; Dark ; 112.0; 1; 9Alp CMA ; -1.44; 11000;occ; 224; 0;35242
7; 1759.5; 26-NOV-2008 02:38:51; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35242
8; 1965.2; 26-NOV-2008 02:42:16; Dark ; 73.5; 30; 46Eps Ori ; 1.69; 30000;occ; 147; 0;35242
9; 2139.1; 26-NOV-2008 02:45:10; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35242
10; 2259.5; 26-NOV-2008 02:47:11; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35242
11; 2629.9; 26-NOV-2008 02:53:21; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35242
12; 2896.0; 26-NOV-2008 02:57:47; Bright; 60.0; 6; 13Alp Aur ; 0.08; 3400;occ; 120; 0;35242
13; 3026.2; 26-NOV-2008 02:59:57; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35242
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_031933_000049132074_00118_35242_6907.N1
1; -1833.6; 26-NOV-2008 03:19:33; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35242
2; -1220.6; 26-NOV-2008 03:29:47; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35242
3; 160.3; 26-NOV-2008 03:52:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35243
4; 639.8; 26-NOV-2008 04:00:47; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35243
5; 860.4; 26-NOV-2008 04:04:28; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35243
6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
7; 1231.8; 26-NOV-2008 04:10:39; Dark ; 80.0; 179; 240mi2CMA ; 3.03; 24000;occ; 160; 0;35243
8; 1521.8; 26-NOV-2008 04:15:29; Dark ; 111.0; 1; 9Alp CMA ; -1.44; 11000;occ; 222; 0;35243
9; 1759.4; 26-NOV-2008 04:19:26; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35243
10; 1964.7; 26-NOV-2008 04:22:52; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35243
11; 2138.3; 26-NOV-2008 04:25:45; Dark ; 76.0; 27; 24Gam Ori ; 1.64; 26000;occ; 152; 0;35243
12; 2259.1; 26-NOV-2008 04:27:46; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35243
13; 2629.3; 26-NOV-2008 04:33:56; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35243
14; 2895.3; 26-NOV-2008 04:38:22; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35243
15; 3025.4; 26-NOV-2008 04:40:33; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35243
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_050009_000049112074_00119_35243_6908.N1
1; -1833.7; 26-NOV-2008 05:00:09; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35243
2; -1220.0; 26-NOV-2008 05:10:23; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35243
3; 163.0; 26-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35244
4; 640.8; 26-NOV-2008 05:41:24; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35244
5; 861.4; 26-NOV-2008 05:45:05; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35244
6; 1097.8; 26-NOV-2008 05:49:01; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35244
7; 1232.4; 26-NOV-2008 05:51:16; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 0;35244
8; 1522.0; 26-NOV-2008 05:56:05; Dark ; 105.0; 1; 9Alp CMA ; -1.44; 11000;occ; 210; 0;35244
9; 1759.2; 26-NOV-2008 06:00:02; Dark ; 66.5; 7; 19Bet Ori ; 0.10; 14000;occ; 133; 0;35244
10; 1964.2; 26-NOV-2008 06:03:27; Dark ; 71.0; 30; 46Eps Ori ; 1.69; 30000;occ; 142; 0;35244
11; 2137.6; 26-NOV-2008 06:06:21; Dark ; 70.0; 27; 24Gam Ori ; 1.64; 26000;occ; 140; 0;35244
12; 2258.6; 26-NOV-2008 06:08:22; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35244
13; 2628.5; 26-NOV-2008 06:14:32; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35244
14; 2894.5; 26-NOV-2008 06:18:58; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35244
15; 3024.1; 26-NOV-2008 06:21:07; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35244
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_064045_000034672074_00120_35244_2727.N1
1; -1833.8; 26-NOV-2008 06:40:45; Bright; 49.5; 174; 52Psi UMA ; 3.00; 4400;occ; 99; 0;35244
2; -1219.4; 26-NOV-2008 06:51:00; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35244
3; 165.6; 26-NOV-2008 07:14:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35245
4; 642.1; 26-NOV-2008 07:22:01; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35245
5; 862.3; 26-NOV-2008 07:25:41; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;35245
6; 1098.6; 26-NOV-2008 07:29:38; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35245
7; 1233.3; 26-NOV-2008 07:31:52; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35245
8; 1522.1; 26-NOV-2008 07:36:41; Dark ; 111.5; 1; 9Alp CMA ; -1.44; 11000;occ; 223; 0;35245
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_074038_000059062074_00121_35245_2728.N1
1; 1759.1; 26-NOV-2008 07:40:38; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35245
2; 1963.6; 26-NOV-2008 07:44:03; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35245
3; 2136.9; 26-NOV-2008 07:46:56; Dark ; 75.5; 27; 24Gam Ori ; 1.64; 26000;occ; 151; 0;35245
4; 2258.1; 26-NOV-2008 07:48:57; Bright; 56.5; 13; 87Alp Tau ; 0.87; 3800;occ; 113; 0;35245
5; 2627.7; 26-NOV-2008 07:55:07; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35245
6; 2893.8; 26-NOV-2008 07:59:33; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35245
7; 3023.1; 26-NOV-2008 08:01:42; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35245
8; 4201.9; 26-NOV-2008 08:21:21; Bright; 48.0; 174; 52Psi UMA ; 3.00; 4400;occ; 96; 0;35245
9; 4817.3; 26-NOV-2008 08:31:36; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35245
10; 6204.2; 26-NOV-2008 08:54:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35245
11; 6679.1; 26-NOV-2008 09:02:38; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35245
12; 6899.1; 26-NOV-2008 09:06:18; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35245
13; 7135.4; 26-NOV-2008 09:10:15; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35245
14; 7269.9; 26-NOV-2008 09:12:29; Dark ; 80.5; 179; 240mi2CMA ; 3.03; 24000;occ; 161; 0;35245
15; 7558.1; 26-NOV-2008 09:17:17; Dark ; 107.0; 1; 9Alp CMA ; -1.44; 11000;occ; 214; 0;35245
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_092114_000059012074_00122_35246_2729.N1
1; 1759.0; 26-NOV-2008 09:21:14; Dark ; 65.5; 7; 19Bet Ori ; 0.10; 14000;occ; 131; 0;35246
2; 1963.0; 26-NOV-2008 09:24:38; Dark ; 69.5; 30; 46Eps Ori ; 1.69; 30000;occ; 139; 0;35246

```

```

3; 2136.2; 26-NOV-2008 09:27:31; Dark ; 68.5; 27; 24Gam Ori ; 1.64; 26000;occ; 137; 0;35246
4; 2257.6; 26-NOV-2008 09:29:33; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;35246
5; 2627.0; 26-NOV-2008 09:35:42; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35246
6; 2893.0; 26-NOV-2008 09:40:08; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35246
7; 3022.0; 26-NOV-2008 09:42:17; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35246
8; 4201.7; 26-NOV-2008 10:01:57; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35246
9; 4817.9; 26-NOV-2008 10:12:13; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;35246
10; 6206.8; 26-NOV-2008 10:35:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35246
11; 6680.0; 26-NOV-2008 10:43:15; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;35246
12; 6900.1; 26-NOV-2008 10:46:55; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35246
13; 7136.0; 26-NOV-2008 10:50:51; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35246
14; 7270.6; 26-NOV-2008 10:53:06; Dark ; 77.0; 179; 240mi2CMA ; 3.03; 24000;occ; 154; 0;35246
15; 7558.3; 26-NOV-2008 10:57:53; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35246
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_110150_000058612074_00123_35247_2730.N1
1; 1758.8; 26-NOV-2008 11:01:50; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35247
2; 1962.5; 26-NOV-2008 11:05:13; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35247
3; 2135.5; 26-NOV-2008 11:08:06; Dark ; 73.0; 27; 24Gam Ori ; 1.64; 26000;occ; 146; 0;35247
4; 2257.2; 26-NOV-2008 11:10:08; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35247
5; 2626.3; 26-NOV-2008 11:16:17; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35247
6; 2892.2; 26-NOV-2008 11:20:43; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35247
7; 3020.9; 26-NOV-2008 11:22:52; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35247
8; 4201.5; 26-NOV-2008 11:42:32; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35247
9; 4818.6; 26-NOV-2008 11:52:50; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35247
10; 6209.4; 26-NOV-2008 12:16:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35247
11; 6681.1; 26-NOV-2008 12:23:52; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35247
12; 6900.9; 26-NOV-2008 12:27:32; Dark ; 55.0; 117; Pi Pup ; 2.71; 3800;occ; 110; 0;35247
13; 7137.0; 26-NOV-2008 12:31:28; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35247
14; 7271.4; 26-NOV-2008 12:33:42; Dark ; 80.5; 179; 240mi2CMA ; 3.03; 24000;occ; 161; 0;35247
15; 7558.4; 26-NOV-2008 12:38:29; Dark ; 62.0; 1; 9Alp CMA ; -1.44; 11000;occ; 124; 0;35247
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_123837_000058222074_00124_35248_2731.N1
1; 1530.0; 26-NOV-2008 12:38:37; Dark ; 100.5; 1; 9Alp CMA ; -1.44; 11000;occ; 201; 15;35248
2; 1758.7; 26-NOV-2008 12:42:26; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35248
3; 1962.0; 26-NOV-2008 12:45:49; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35248
4; 2134.7; 26-NOV-2008 12:48:41; Dark ; 71.0; 27; 24Gam Ori ; 1.64; 26000;occ; 142; 0;35248
5; 2256.7; 26-NOV-2008 12:50:44; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35248
6; 2625.5; 26-NOV-2008 12:56:52; Bright; 47.0; 114; 3Iot Aur ; 2.69; 4600;occ; 94; 0;35248
7; 2891.5; 26-NOV-2008 13:01:18; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35248
8; 3019.8; 26-NOV-2008 13:03:27; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35248
9; 4201.3; 26-NOV-2008 13:23:08; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35248
10; 4819.1; 26-NOV-2008 13:33:26; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35248
11; 6212.1; 26-NOV-2008 13:56:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35248
12; 6682.3; 26-NOV-2008 14:04:29; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35248
13; 6901.9; 26-NOV-2008 14:08:09; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35248
14; 7137.9; 26-NOV-2008 14:12:05; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35248
15; 7272.1; 26-NOV-2008 14:14:19; Dark ; 80.0; 179; 240mi2CMA ; 3.03; 24000;occ; 160; 0;35248
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_141905_000058292074_00125_35249_2732.N1
1; 1522.6; 26-NOV-2008 14:19:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35249
2; 1758.6; 26-NOV-2008 14:23:01; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0;35249
3; 1961.4; 26-NOV-2008 14:26:24; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35249
4; 2134.0; 26-NOV-2008 14:29:17; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35249
5; 2256.4; 26-NOV-2008 14:31:19; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35249
6; 2624.8; 26-NOV-2008 14:37:28; Bright; 50.5; 114; 3Iot Aur ; 2.69; 4600;occ; 101; 0;35249
7; 2890.8; 26-NOV-2008 14:41:53; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35249
8; 3018.7; 26-NOV-2008 14:44:01; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35249
9; 4201.2; 26-NOV-2008 15:03:44; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35249
10; 4820.0; 26-NOV-2008 15:14:03; Bright; 62.0; 96; 68Del Leo ; 2.56; 9300;occ; 124; 0;35249
11; 6214.9; 26-NOV-2008 15:37:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35249
12; 6683.6; 26-NOV-2008 15:45:06; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35249
13; 6903.0; 26-NOV-2008 15:48:46; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35249
14; 7138.7; 26-NOV-2008 15:52:41; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35249
15; 7272.6; 26-NOV-2008 15:54:55; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35249
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_205036_000040282074_00129_35253_6909.N1
1; 869.7; 26-NOV-2008 20:50:36; Dark ; 75.5; 117; Pi Pup ; 2.71; 3800;occ; 151; 0;35253
2; 1105.1; 26-NOV-2008 20:54:32; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;35253
3; 1239.0; 26-NOV-2008 20:56:46; Dark ; 79.0; 179; 240mi2CMA ; 3.03; 24000;occ; 158; 0;35253
4; 1523.0; 26-NOV-2008 21:01:30; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35253
5; 1758.1; 26-NOV-2008 21:05:25; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35253
6; 1959.1; 26-NOV-2008 21:08:46; Dark ; 70.5; 30; 46Eps Ori ; 1.69; 30000;occ; 141; 0;35253

```

```

7; 2131.1; 26-NOV-2008 21:11:38; Dark ; 72.5; 27; 24Gam Ori ; 1.64; 26000;occ; 145; 0;35253
8; 2254.4; 26-NOV-2008 21:13:41; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35253
9; 2621.8; 26-NOV-2008 21:19:48; Bright; 47.5; 114; 3Iot Aur ; 2.69; 4600;occ; 95; 0;35253
10; 2887.5; 26-NOV-2008 21:24:14; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35253
11; 3014.4; 26-NOV-2008 21:26:21; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35253
12; 4200.3; 26-NOV-2008 21:46:07; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35253
13; 4822.2; 26-NOV-2008 21:56:29; Bright; 76.0; 96; 68Del Leo ; 2.56; 9300;occ; 152; 0;35253
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081126_221952_000046932074_00130_35254_6910.N1
1; 189.7; 26-NOV-2008 22:19:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35254
2; 652.0; 26-NOV-2008 22:27:35; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35254
3; 870.6; 26-NOV-2008 22:31:13; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35254
4; 1105.9; 26-NOV-2008 22:35:08; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35254
5; 1239.7; 26-NOV-2008 22:37:22; Dark ; 78.5; 179; 240mi2CMA ; 3.03; 24000;occ; 157; 0;35254
6; 1523.1; 26-NOV-2008 22:42:06; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35254
7; 1757.9; 26-NOV-2008 22:46:00; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;35254
8; 1958.6; 26-NOV-2008 22:49:21; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35254
9; 2130.4; 26-NOV-2008 22:52:13; Dark ; 74.5; 27; 24Gam Ori ; 1.64; 26000;occ; 149; 0;35254
10; 2254.0; 26-NOV-2008 22:54:17; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35254
11; 2621.2; 26-NOV-2008 23:00:24; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35254
12; 2886.7; 26-NOV-2008 23:04:49; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;35254
13; 3013.4; 26-NOV-2008 23:06:56; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35254
14; 4200.0; 26-NOV-2008 23:26:43; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35254
15; 4822.8; 26-NOV-2008 23:37:05; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35254
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_155941_000056272074_00126_35250_2733.N1
1; 1522.8; 26-NOV-2008 15:59:41; Dark ; 102.5; 1; 9Alp CMA ; -1.44; 11000;occ; 205; 0;35250
2; 1758.6; 26-NOV-2008 16:03:37; Dark ; 65.5; 7; 19Bet Ori ; 0.10; 14000;occ; 131; 0;35250
3; 1960.8; 26-NOV-2008 16:06:59; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35250
4; 2133.3; 26-NOV-2008 16:09:52; Dark ; 71.5; 27; 24Gam Ori ; 1.64; 26000;occ; 143; 0;35250
5; 2255.9; 26-NOV-2008 16:11:55; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35250
6; 2624.1; 26-NOV-2008 16:18:03; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35250
7; 2889.8; 26-NOV-2008 16:22:29; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35250
8; 3017.7; 26-NOV-2008 16:24:36; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35250
9; 4200.9; 26-NOV-2008 16:44:20; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35250
10; 4820.6; 26-NOV-2008 16:54:39; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;35250
11; 6217.6; 26-NOV-2008 17:17:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35250
12; 6684.6; 26-NOV-2008 17:25:43; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35250
13; 6903.9; 26-NOV-2008 17:29:23; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35250
14; 7139.7; 26-NOV-2008 17:33:18; Dark ; 11.0; 23; 21Eps CMA ; 1.50; 26000;occ; 22; 0;35250
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_173318_000058612074_00127_35251_2734.N1
1; 1103.6; 26-NOV-2008 17:33:18; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35251
2; 1237.6; 26-NOV-2008 17:35:32; Dark ; 77.0; 179; 240mi2CMA ; 3.03; 24000;occ; 154; 0;35251
3; 1522.9; 26-NOV-2008 17:40:18; Dark ; 112.0; 1; 9Alp CMA ; -1.44; 11000;occ; 224; 0;35251
4; 1758.5; 26-NOV-2008 17:44:13; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;35251
5; 1960.3; 26-NOV-2008 17:47:35; Dark ; 70.5; 30; 46Eps Ori ; 1.69; 30000;occ; 141; 0;35251
6; 2132.6; 26-NOV-2008 17:50:27; Dark ; 72.5; 27; 24Gam Ori ; 1.64; 26000;occ; 145; 0;35251
7; 2255.4; 26-NOV-2008 17:52:30; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35251
8; 2623.4; 26-NOV-2008 17:58:38; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35251
9; 2889.1; 26-NOV-2008 18:03:04; Bright; 69.0; 6; 13Alp Aur ; 0.08; 3400;occ; 138; 0;35251
10; 3016.7; 26-NOV-2008 18:05:11; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35251
11; 4200.7; 26-NOV-2008 18:24:55; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35251
12; 4821.1; 26-NOV-2008 18:35:16; Bright; 63.0; 96; 68Del Leo ; 2.56; 9300;occ; 126; 0;35251
13; 6220.3; 26-NOV-2008 18:58:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35251
14; 6685.7; 26-NOV-2008 19:06:20; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35251
15; 6904.8; 26-NOV-2008 19:09:59; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35251
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081126_191355_000058632074_00128_35252_2735.N1
1; 1104.4; 26-NOV-2008 19:13:55; Dark ; 72.5; 23; 21Eps CMA ; 1.50; 26000;occ; 145; 0;35252
2; 1238.5; 26-NOV-2008 19:16:09; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35252
3; 1523.0; 26-NOV-2008 19:20:54; Dark ; 104.0; 1; 9Alp CMA ; -1.44; 11000;occ; 208; 0;35252
4; 1758.3; 26-NOV-2008 19:24:49; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35252
5; 1959.7; 26-NOV-2008 19:28:10; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35252
6; 2131.8; 26-NOV-2008 19:31:03; Dark ; 71.5; 27; 24Gam Ori ; 1.64; 26000;occ; 143; 0;35252
7; 2254.9; 26-NOV-2008 19:33:06; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35252
8; 2622.6; 26-NOV-2008 19:39:13; Bright; 46.5; 114; 3Iot Aur ; 2.69; 4600;occ; 93; 0;35252
9; 2888.3; 26-NOV-2008 19:43:39; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35252
10; 3015.5; 26-NOV-2008 19:45:46; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35252
11; 4200.4; 26-NOV-2008 20:05:31; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35252
12; 4821.7; 26-NOV-2008 20:15:52; Bright; 60.5; 96; 68Del Leo ; 2.56; 9300;occ; 121; 0;35252
13; 6222.9; 26-NOV-2008 20:39:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35252

```



```

14; 6686.7; 26-NOV-2008 20:46:57; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35252
15; 6905.6; 26-NOV-2008 20:50:36; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35252
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_000031_000046902074_00131_35255_6911.N1
1; 192.4; 27-NOV-2008 00:00:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35255
2; 652.9; 27-NOV-2008 00:08:11; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35255
3; 871.5; 27-NOV-2008 00:11:50; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35255
4; 1106.7; 27-NOV-2008 00:15:45; Dark ; 71.0; 23; 21Eps CMA ; 1.50; 26000;occ; 142; 0;35255
5; 1240.5; 27-NOV-2008 00:17:59; Dark ; 78.5; 179; 240mi2CMA ; 3.03; 24000;occ; 157; 0;35255
6; 1523.3; 27-NOV-2008 00:22:42; Dark ; 101.0; 1; 9Alp CMA ; -1.44; 11000;occ; 202; 0;35255
7; 1757.8; 27-NOV-2008 00:26:36; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35255
8; 1957.9; 27-NOV-2008 00:29:56; Dark ; 69.5; 30; 46Eps Ori ; 1.69; 30000;occ; 139; 0;35255
9; 2129.7; 27-NOV-2008 00:32:48; Dark ; 79.0; 27; 24Gam Ori ; 1.64; 26000;occ; 158; 0;35255
10; 2253.5; 27-NOV-2008 00:34:52; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35255
11; 2620.4; 27-NOV-2008 00:40:59; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35255
12; 2886.1; 27-NOV-2008 00:45:24; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35255
13; 3012.4; 27-NOV-2008 00:47:31; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35255
14; 4199.7; 27-NOV-2008 01:07:18; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35255
15; 4823.6; 27-NOV-2008 01:17:42; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35255
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_014109_000028692074_00132_35256_6912.N1
1; 195.1; 27-NOV-2008 01:41:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35256
2; 654.1; 27-NOV-2008 01:48:48; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35256
3; 872.4; 27-NOV-2008 01:52:27; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35256
4; 1107.6; 27-NOV-2008 01:56:22; Dark ; 70.5; 23; 21Eps CMA ; 1.50; 26000;occ; 141; 0;35256
5; 1241.2; 27-NOV-2008 01:58:36; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35256
6; 1523.5; 27-NOV-2008 02:03:18; Dark ; 105.5; 1; 9Alp CMA ; -1.44; 11000;occ; 211; 0;35256
7; 1757.7; 27-NOV-2008 02:07:12; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35256
8; 1957.6; 27-NOV-2008 02:10:32; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35256
9; 2129.0; 27-NOV-2008 02:13:23; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35256
10; 2253.1; 27-NOV-2008 02:15:27; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35256
11; 2619.7; 27-NOV-2008 02:21:34; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35256
12; 2885.3; 27-NOV-2008 02:26:00; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35256
13; 3011.3; 27-NOV-2008 02:28:06; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35256
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_024754_000049002074_00132_35256_6913.N1
1; -1836.4; 27-NOV-2008 02:47:54; Bright; 49.5; 174; 52Psi UMA ; 3.00; 4400;occ; 99; 0;35256
2; -1211.7; 27-NOV-2008 02:58:19; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;35256
3; 197.8; 27-NOV-2008 03:21:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35257
4; 655.3; 27-NOV-2008 03:29:25; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35257
5; 873.5; 27-NOV-2008 03:33:04; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35257
6; 1108.6; 27-NOV-2008 03:36:59; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35257
7; 1241.9; 27-NOV-2008 03:39:12; Dark ; 78.0; 179; 240mi2CMA ; 3.03; 24000;occ; 156; 0;35257
8; 1523.8; 27-NOV-2008 03:43:54; Dark ; 104.5; 1; 9Alp CMA ; -1.44; 11000;occ; 209; 0;35257
9; 1757.7; 27-NOV-2008 03:47:48; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35257
10; 1957.2; 27-NOV-2008 03:51:07; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35257
11; 2128.4; 27-NOV-2008 03:53:59; Dark ; 78.0; 27; 24Gam Ori ; 1.64; 26000;occ; 156; 0;35257
12; 2257.6; 27-NOV-2008 03:56:08; Bright; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;35257
13; 2619.1; 27-NOV-2008 04:02:09; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35257
14; 2884.6; 27-NOV-2008 04:06:35; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35257
15; 3010.3; 27-NOV-2008 04:08:40; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35257
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_042830_000048992074_00133_35257_6914.N1
1; -1836.6; 27-NOV-2008 04:28:30; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35257
2; -1211.0; 27-NOV-2008 04:38:55; Bright; 64.0; 96; 68Del Leo ; 2.56; 9300;occ; 128; 0;35257
3; 200.5; 27-NOV-2008 05:02:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35258
4; 656.3; 27-NOV-2008 05:10:03; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35258
5; 874.3; 27-NOV-2008 05:13:41; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35258
6; 1109.3; 27-NOV-2008 05:17:36; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35258
7; 1242.8; 27-NOV-2008 05:19:49; Dark ; 76.5; 179; 240mi2CMA ; 3.03; 24000;occ; 153; 0;35258
8; 1523.7; 27-NOV-2008 05:24:30; Dark ; 109.5; 1; 9Alp CMA ; -1.44; 11000;occ; 219; 0;35258
9; 1757.5; 27-NOV-2008 05:28:24; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;35258
10; 1956.7; 27-NOV-2008 05:31:43; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35258
11; 2127.8; 27-NOV-2008 05:34:34; Dark ; 71.0; 27; 24Gam Ori ; 1.64; 26000;occ; 142; 0;35258
12; 2258.6; 27-NOV-2008 05:36:45; Bright; 86.5; 14; 58Alp Ori ; 0.87; 3000;occ; 173; 0;35258
13; 2618.3; 27-NOV-2008 05:42:45; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35258
14; 2883.9; 27-NOV-2008 05:47:10; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35258
15; 3009.1; 27-NOV-2008 05:49:15; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35258
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_201912_000040112074_00143_35267_6915.N1
1; 882.5; 27-NOV-2008 20:19:12; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35267
2; 1116.4; 27-NOV-2008 20:23:06; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35267
3; 1249.0; 27-NOV-2008 20:25:19; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35267

```

```

4; 1524.9; 27-NOV-2008 20:29:55; Dark ; 99.5; 1; 9Alp CMA ; -1.44; 11000;occ; 199; 0;35267
5; 1756.5; 27-NOV-2008 20:33:46; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35267
6; 1952.1; 27-NOV-2008 20:37:02; Dark ; 71.0; 30; 46Eps Ori ; 1.69; 30000;occ; 142; 0;35267
7; 2121.8; 27-NOV-2008 20:39:52; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;35267
8; 2247.3; 27-NOV-2008 20:41:57; Bright; 88.5; 14; 58Alp Ori ; 0.87; 3000;occ; 177; 0;35267
9; 2511.0; 27-NOV-2008 20:46:21; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35267
10; 2877.3; 27-NOV-2008 20:52:27; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35267
11; 2999.7; 27-NOV-2008 20:54:29; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35267
12; 4197.4; 27-NOV-2008 21:14:27; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35267
13; 4831.7; 27-NOV-2008 21:25:01; Bright; 62.5; 96; 68Del Leo ; 2.56; 9300;occ; 125; 0;35267
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_214853_000046652074_00144_35268_6916.N1
1; 227.8; 27-NOV-2008 21:48:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35268
2; 667.3; 27-NOV-2008 21:56:13; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35268
3; 883.5; 27-NOV-2008 21:59:49; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35268
4; 1117.1; 27-NOV-2008 22:03:43; Dark ; 70.0; 23; 21Eps CMA ; 1.50; 26000;occ; 140; 0;35268
5; 1249.7; 27-NOV-2008 22:05:55; Dark ; 73.0; 179; 240mi2CMA ; 3.03; 24000;occ; 146; 0;35268
6; 1525.0; 27-NOV-2008 22:10:31; Dark ; 104.5; 1; 9Alp CMA ; -1.44; 11000;occ; 209; 0;35268
7; 1756.4; 27-NOV-2008 22:14:22; Dark ; 59.5; 7; 19Bet Ori ; 0.10; 14000;occ; 119; 0;35268
8; 1951.7; 27-NOV-2008 22:17:37; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35268
9; 2121.1; 27-NOV-2008 22:20:27; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35268
10; 2246.1; 27-NOV-2008 22:22:32; Bright; 84.0; 14; 58Alp Ori ; 0.87; 3000;occ; 168; 0;35268
11; 2509.7; 27-NOV-2008 22:26:55; Bright; 58.0; 176; 23Zet Tau ; 3.02; 22000;occ; 116; 0;35268
12; 2876.5; 27-NOV-2008 22:33:02; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35268
13; 2998.6; 27-NOV-2008 22:35:04; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35268
14; 4197.0; 27-NOV-2008 22:55:03; Bright; 51.5; 174; 52Psi UMa ; 3.00; 4400;occ; 103; 0;35268
15; 4832.3; 27-NOV-2008 23:05:38; Bright; 61.5; 96; 68Del Leo ; 2.56; 9300;occ; 123; 0;35268
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081127_232932_000046672074_00145_35269_6917.N1
1; 230.6; 27-NOV-2008 23:29:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35269
2; 668.5; 27-NOV-2008 23:36:50; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35269
3; 884.4; 27-NOV-2008 23:40:26; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35269
4; 1117.9; 27-NOV-2008 23:44:19; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35269
5; 1250.3; 27-NOV-2008 23:46:32; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35269
6; 1525.2; 27-NOV-2008 23:51:07; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35269
7; 1756.3; 27-NOV-2008 23:54:58; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35269
8; 1951.0; 27-NOV-2008 23:58:13; Dark ; 66.5; 30; 46Eps Ori ; 1.69; 30000;occ; 133; 0;35269
9; 2120.2; 28-NOV-2008 00:01:02; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35269
10; 2244.9; 28-NOV-2008 00:03:06; Bright; 88.0; 14; 58Alp Ori ; 0.87; 3000;occ; 176; 0;35269
11; 2508.5; 28-NOV-2008 00:07:30; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35269
12; 2875.7; 28-NOV-2008 00:13:37; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35269
13; 2997.5; 28-NOV-2008 00:15:39; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35269
14; 4196.9; 28-NOV-2008 00:35:38; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35269
15; 4833.1; 28-NOV-2008 00:46:15; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;35269
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_060906_000034652074_00134_35258_2736.N1
1; -1836.7; 27-NOV-2008 06:09:06; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35258
2; -1210.2; 27-NOV-2008 06:19:32; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35258
3; 203.2; 27-NOV-2008 06:43:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35259
4; 657.5; 27-NOV-2008 06:50:40; Dark ; 51.5; 70; Zet Pup ; 2.25; 39000;occ; 103; 0;35259
5; 875.3; 27-NOV-2008 06:54:18; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35259
6; 1110.1; 27-NOV-2008 06:58:12; Dark ; 66.0; 23; 21Eps CMA ; 1.50; 26000;occ; 132; 0;35259
7; 1243.2; 27-NOV-2008 07:00:25; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35259
8; 1523.8; 27-NOV-2008 07:05:06; Dark ; 104.5; 1; 9Alp CMA ; -1.44; 11000;occ; 209; 0;35259
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_070900_000060992074_00135_35259_2737.N1
1; 1757.4; 27-NOV-2008 07:09:00; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0;35259
2; 1956.1; 27-NOV-2008 07:12:18; Dark ; 67.0; 30; 46Eps Ori ; 1.69; 30000;occ; 134; 0;35259
3; 2127.1; 27-NOV-2008 07:15:09; Dark ; 67.5; 27; 24Gam Ori ; 1.64; 26000;occ; 135; 0;35259
4; 2257.5; 27-NOV-2008 07:17:20; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35259
5; 2617.6; 27-NOV-2008 07:23:20; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35259
6; 2883.1; 27-NOV-2008 07:27:45; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35259
7; 3008.1; 27-NOV-2008 07:29:50; Bright; 79.0; 42; 34Bet Aur ; 1.90; 10200;occ; 158; 0;35259
8; 4199.0; 27-NOV-2008 07:49:41; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35259
9; 4826.5; 27-NOV-2008 08:00:09; Bright; 63.5; 96; 68Del Leo ; 2.56; 9300;occ; 127; 0;35259
10; 6241.8; 27-NOV-2008 08:23:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35259
11; 6694.5; 27-NOV-2008 08:31:17; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35259
12; 6912.2; 27-NOV-2008 08:34:54; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35259
13; 7146.9; 27-NOV-2008 08:38:49; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35259
14; 7280.0; 27-NOV-2008 08:41:02; Dark ; 77.0; 179; 240mi2CMA ; 3.03; 24000;occ; 154; 0;35259
15; 7560.0; 27-NOV-2008 08:45:42; Dark ; 108.5; 1; 9Alp CMA ; -1.44; 11000;occ; 217; 0;35259
16; 7793.2; 27-NOV-2008 08:49:35; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35259

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_085005_000058742074_00136_35260_2738.N1

1; 1787.2; 27-NOV-2008 08:50:05; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 60;35260
 2; 1955.6; 27-NOV-2008 08:52:54; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35260
 3; 2126.4; 27-NOV-2008 08:55:45; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35260
 4; 2256.1; 27-NOV-2008 08:57:54; Bright; 86.5; 14; 58Alp Ori ; 0.87; 3000;occ; 173; 0;35260
 5; 2616.9; 27-NOV-2008 09:03:55; Bright; 49.0; 114; 3Iot Aur ; 2.69; 4600;occ; 98; 0;35260
 6; 2882.4; 27-NOV-2008 09:08:21; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35260
 7; 3007.0; 27-NOV-2008 09:10:25; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35260
 8; 4198.8; 27-NOV-2008 09:30:17; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35260
 9; 4827.1; 27-NOV-2008 09:40:45; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35260
 10; 6244.5; 27-NOV-2008 10:04:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35260
 11; 6695.4; 27-NOV-2008 10:11:54; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35260
 12; 6913.0; 27-NOV-2008 10:15:31; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 2;35260
 13; 7147.5; 27-NOV-2008 10:19:26; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35260
 14; 7280.6; 27-NOV-2008 10:21:39; Dark ; 76.5; 179; 240mi2CMA ; 3.03; 24000;occ; 153; 0;35260
 15; 7560.0; 27-NOV-2008 10:26:18; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35260

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_103011_000059042074_00137_35261_2739.N1

1; 1757.2; 27-NOV-2008 10:30:11; Dark ; 65.5; 7; 19Bet Ori ; 0.10; 14000;occ; 131; 0;35261
 2; 1955.1; 27-NOV-2008 10:33:29; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35261
 3; 2125.6; 27-NOV-2008 10:36:20; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35261
 4; 2254.8; 27-NOV-2008 10:38:29; Bright; 87.0; 14; 58Alp Ori ; 0.87; 3000;occ; 174; 0;35261
 5; 2616.2; 27-NOV-2008 10:44:30; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35261
 6; 2881.6; 27-NOV-2008 10:48:56; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35261
 7; 3005.9; 27-NOV-2008 10:51:00; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35261
 8; 4198.6; 27-NOV-2008 11:10:53; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35261
 9; 4827.7; 27-NOV-2008 11:21:22; Bright; 62.5; 96; 68Del Leo ; 2.56; 9300;occ; 125; 0;35261
 10; 6247.2; 27-NOV-2008 11:45:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35261
 11; 6696.7; 27-NOV-2008 11:52:31; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35261
 12; 6913.9; 27-NOV-2008 11:56:08; Dark ; 55.0; 117; Pi Pup ; 2.71; 3800;occ; 110; 0;35261
 13; 7148.2; 27-NOV-2008 12:00:02; Dark ; 70.5; 23; 21Eps CMA ; 1.50; 26000;occ; 141; 0;35261
 14; 7281.3; 27-NOV-2008 12:02:15; Dark ; 78.0; 179; 240mi2CMA ; 3.03; 24000;occ; 156; 0;35261
 15; 7560.3; 27-NOV-2008 12:06:54; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35261

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_120751_000060272074_00138_35262_2740.N1

1; 1581.4; 27-NOV-2008 12:07:51; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 114;35262
 2; 1757.1; 27-NOV-2008 12:10:47; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35262
 3; 1954.6; 27-NOV-2008 12:14:04; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35262
 4; 2125.0; 27-NOV-2008 12:16:55; Dark ; 65.0; 27; 24Gam Ori ; 1.64; 26000;occ; 130; 0;35262
 5; 2253.6; 27-NOV-2008 12:19:04; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35262
 6; 2615.5; 27-NOV-2008 12:25:05; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35262
 7; 2880.8; 27-NOV-2008 12:29:31; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35262
 8; 3004.9; 27-NOV-2008 12:31:35; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35262
 9; 4198.4; 27-NOV-2008 12:51:28; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;35262
 10; 4828.2; 27-NOV-2008 13:01:58; Bright; 64.0; 96; 68Del Leo ; 2.56; 9300;occ; 128; 0;35262
 11; 6250.0; 27-NOV-2008 13:25:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35262
 12; 6697.8; 27-NOV-2008 13:33:08; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35262
 13; 6914.9; 27-NOV-2008 13:36:45; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 0;35262
 14; 7149.1; 27-NOV-2008 13:40:39; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35262
 15; 7282.1; 27-NOV-2008 13:42:52; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35262
 16; 7560.4; 27-NOV-2008 13:47:30; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 0;35262

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_134730_000058322074_00139_35263_2741.N1

1; 1524.5; 27-NOV-2008 13:47:30; Dark ; 99.5; 1; 9Alp CMA ; -1.44; 11000;occ; 199; 0;35263
 2; 1757.0; 27-NOV-2008 13:51:23; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35263
 3; 1954.2; 27-NOV-2008 13:54:40; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35263
 4; 2124.4; 27-NOV-2008 13:57:30; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;35263
 5; 2252.3; 27-NOV-2008 13:59:38; Bright; 85.5; 14; 58Alp Ori ; 0.87; 3000;occ; 171; 0;35263
 6; 2614.7; 27-NOV-2008 14:05:40; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35263
 7; 2880.2; 27-NOV-2008 14:10:06; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35263
 8; 3003.8; 27-NOV-2008 14:12:10; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35263
 9; 4198.4; 27-NOV-2008 14:32:04; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35263
 10; 4828.8; 27-NOV-2008 14:42:35; Bright; 66.0; 96; 68Del Leo ; 2.56; 9300;occ; 132; 0;35263
 11; 6252.8; 27-NOV-2008 15:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35263
 12; 6698.8; 27-NOV-2008 15:13:45; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35263
 13; 6915.9; 27-NOV-2008 15:17:22; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35263
 14; 7150.0; 27-NOV-2008 15:21:16; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35263
 15; 7282.9; 27-NOV-2008 15:23:29; Dark ; 74.5; 179; 240mi2CMA ; 3.03; 24000;occ; 149; 0;35263

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_152806_000056952074_00140_35264_2742.N1

1; 1524.6; 27-NOV-2008 15:28:06; Dark ; 97.0; 1; 9Alp CMA ; -1.44; 11000;occ; 194; 0;35264
 2; 1756.9; 27-NOV-2008 15:31:59; Dark ; 66.0; 7; 19Bet Ori ; 0.10; 14000;occ; 132; 0;35264


```

3; 1953.5; 27-NOV-2008 15:35:15; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35264
4; 2123.7; 27-NOV-2008 15:38:05; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35264
5; 2251.1; 27-NOV-2008 15:40:13; Bright; 87.5; 14; 58Alp Ori ; 0.87; 3000;occ; 175; 0;35264
6; 2514.6; 27-NOV-2008 15:44:36; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35264
7; 2879.5; 27-NOV-2008 15:50:41; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35264
8; 3002.8; 27-NOV-2008 15:52:45; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35264
9; 4198.2; 27-NOV-2008 16:12:40; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35264
10; 4829.9; 27-NOV-2008 16:23:12; Bright; 63.5; 96; 68Del Leo ; 2.56; 9300;occ; 127; 0;35264
11; 6255.6; 27-NOV-2008 16:46:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35264
12; 6700.0; 27-NOV-2008 16:54:22; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35264
13; 6916.8; 27-NOV-2008 16:57:59; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35264
14; 7150.9; 27-NOV-2008 17:01:53; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35264
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081127_184229_000058642074_00142_35266_2744.N1
1; 1115.6; 27-NOV-2008 18:42:29; Dark ; 70.0; 23; 21Eps CMA ; 1.50; 26000;occ; 140; 0;35266
2; 1248.3; 27-NOV-2008 18:44:42; Dark ; 77.0; 179; 240mi2CMA ; 3.03; 24000;occ; 154; 0;35266
3; 1524.9; 27-NOV-2008 18:49:19; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35266
4; 1756.7; 27-NOV-2008 18:53:11; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0;35266
5; 1952.4; 27-NOV-2008 18:56:26; Dark ; 70.0; 30; 46Eps Ori ; 1.69; 30000;occ; 140; 0;35266
6; 2122.3; 27-NOV-2008 18:59:16; Dark ; 78.5; 27; 24Gam Ori ; 1.64; 26000;occ; 157; 0;35266
7; 2248.6; 27-NOV-2008 19:01:22; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35266
8; 2512.0; 27-NOV-2008 19:05:46; Bright; 59.5; 176; 23Zet Tau ; 3.02; 22000;occ; 119; 0;35266
9; 2878.0; 27-NOV-2008 19:11:52; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35266
10; 3000.6; 27-NOV-2008 19:13:54; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35266
11; 4197.5; 27-NOV-2008 19:33:51; Bright; 51.5; 174; 52Psi UMa ; 3.00; 4400;occ; 103; 0;35266
12; 4831.0; 27-NOV-2008 19:44:25; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;35266
13; 6261.0; 27-NOV-2008 20:08:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35266
14; 6702.2; 27-NOV-2008 20:15:36; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35266
15; 6918.5; 27-NOV-2008 20:19:12; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35266
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_011011_000028142074_00146_35270_6918.N1
1; 233.4; 28-NOV-2008 01:10:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35270
2; 669.5; 28-NOV-2008 01:17:27; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35270
3; 885.2; 28-NOV-2008 01:21:03; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35270
4; 1118.7; 28-NOV-2008 01:24:56; Dark ; 67.0; 23; 21Eps CMA ; 1.50; 26000;occ; 134; 0;35270
5; 1251.0; 28-NOV-2008 01:27:08; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35270
6; 1525.3; 28-NOV-2008 01:31:43; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35270
7; 1756.2; 28-NOV-2008 01:35:34; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 0;35270
8; 1950.5; 28-NOV-2008 01:38:48; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35270
9; 2119.7; 28-NOV-2008 01:41:37; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35270
10; 2243.8; 28-NOV-2008 01:43:41; Bright; 86.5; 14; 58Alp Ori ; 0.87; 3000;occ; 173; 0;35270
11; 2507.2; 28-NOV-2008 01:48:05; Bright; 60.5; 176; 23Zet Tau ; 3.02; 22000;occ; 121; 0;35270
12; 2875.1; 28-NOV-2008 01:54:12; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35270
13; 2996.5; 28-NOV-2008 01:56:14; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35270
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_021614_000048842074_00146_35270_6919.N1
1; -1839.3; 28-NOV-2008 02:16:14; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35270
2; -1202.1; 28-NOV-2008 02:26:51; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35270
3; 236.1; 28-NOV-2008 02:50:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35271
4; 670.7; 28-NOV-2008 02:58:04; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35271
5; 886.2; 28-NOV-2008 03:01:39; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35271
6; 1119.5; 28-NOV-2008 03:05:33; Dark ; 66.0; 23; 21Eps CMA ; 1.50; 26000;occ; 132; 0;35271
7; 1251.7; 28-NOV-2008 03:07:45; Dark ; 78.0; 179; 240mi2CMA ; 3.03; 24000;occ; 156; 0;35271
8; 1525.6; 28-NOV-2008 03:12:19; Dark ; 98.0; 1; 9Alp CMA ; -1.44; 11000;occ; 196; 0;35271
9; 1756.0; 28-NOV-2008 03:16:09; Dark ; 59.5; 7; 19Bet Ori ; 0.10; 14000;occ; 119; 0;35271
10; 1950.1; 28-NOV-2008 03:19:23; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;35271
11; 2119.0; 28-NOV-2008 03:22:12; Dark ; 67.5; 27; 24Gam Ori ; 1.64; 26000;occ; 135; 0;35271
12; 2242.6; 28-NOV-2008 03:24:16; Bright; 85.5; 14; 58Alp Ori ; 0.87; 3000;occ; 171; 0;35271
13; 2506.2; 28-NOV-2008 03:28:39; Bright; 57.0; 176; 23Zet Tau ; 3.02; 22000;occ; 114; 0;35271
14; 2874.4; 28-NOV-2008 03:34:48; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35271
15; 2995.5; 28-NOV-2008 03:36:49; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35271
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_035650_000048852074_00147_35271_6920.N1
1; -1839.4; 28-NOV-2008 03:56:50; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35271
2; -1201.5; 28-NOV-2008 04:07:28; Bright; 64.0; 96; 68Del Leo ; 2.56; 9300;occ; 128; 0;35271
3; 238.9; 28-NOV-2008 04:31:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35272
4; 671.6; 28-NOV-2008 04:38:41; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35272
5; 887.1; 28-NOV-2008 04:42:16; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35272
6; 1120.2; 28-NOV-2008 04:46:09; Dark ; 68.0; 23; 21Eps CMA ; 1.50; 26000;occ; 136; 0;35272
7; 1252.2; 28-NOV-2008 04:48:22; Dark ; 78.0; 179; 240mi2CMA ; 3.03; 24000;occ; 156; 0;35272
8; 1525.5; 28-NOV-2008 04:52:55; Dark ; 101.5; 1; 9Alp CMA ; -1.44; 11000;occ; 203; 0;35272
9; 1755.9; 28-NOV-2008 04:56:45; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35272

```

```

10; 1949.7; 28-NOV-2008 04:59:59; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35272
11; 2118.4; 28-NOV-2008 05:02:48; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35272
12; 2241.4; 28-NOV-2008 05:04:51; Bright; 85.0; 14; 58Alp Ori ; 0.87; 3000;occ; 170; 0;35272
13; 2505.1; 28-NOV-2008 05:09:14; Bright; 59.0; 176; 23Zet Tau ; 3.02; 22000;occ; 118; 0;35272
14; 2873.7; 28-NOV-2008 05:15:23; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35272
15; 2994.5; 28-NOV-2008 05:17:24; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35272
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_053726_000048862074_00148_35272_6921.N1
 1; -1839.8; 28-NOV-2008 05:37:26; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35272
 2; -1200.7; 28-NOV-2008 05:48:05; Bright; 64.5; 96; 68Del Leo ; 2.56; 9300;occ; 129; 0;35272
 3; 241.7; 28-NOV-2008 06:12:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35273
 4; 672.7; 28-NOV-2008 06:19:18; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35273
 5; 888.0; 28-NOV-2008 06:22:53; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35273
 6; 1120.8; 28-NOV-2008 06:26:46; Dark ; 67.0; 23; 21Eps CMa ; 1.50; 26000;occ; 134; 0;35273
 7; 1253.0; 28-NOV-2008 06:28:58; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0;35273
 8; 1525.6; 28-NOV-2008 06:33:31; Dark ; 101.5; 1; 9Alp CMa ; -1.44; 11000;occ; 203; 0;35273
 9; 1755.8; 28-NOV-2008 06:37:21; Dark ; 61.0; 7; 19Bet Ori ; 0.10; 14000;occ; 122; 0;35273
10; 1949.2; 28-NOV-2008 06:40:35; Dark ; 67.0; 30; 46Eps Ori ; 1.69; 30000;occ; 134; 0;35273
11; 2117.8; 28-NOV-2008 06:43:23; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0;35273
12; 2240.2; 28-NOV-2008 06:45:26; Bright; 85.5; 14; 58Alp Ori ; 0.87; 3000;occ; 171; 0;35273
13; 2504.0; 28-NOV-2008 06:49:49; Bright; 60.0; 176; 23Zet Tau ; 3.02; 22000;occ; 120; 0;35273
14; 2872.9; 28-NOV-2008 06:55:58; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35273
15; 2993.5; 28-NOV-2008 06:57:59; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35273
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_194800_000040492074_00157_35281_6922.N1
 1; 906.7; 28-NOV-2008 19:48:00; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 23;35281
 2; 1127.1; 28-NOV-2008 19:51:40; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35281
 3; 1532.0; 28-NOV-2008 19:58:25; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35281
 4; 1755.0; 28-NOV-2008 20:02:08; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35281
 5; 1945.4; 28-NOV-2008 20:05:18; Dark ; 50.0; 30; 46Eps Ori ; 1.69; 30000;occ; 100; 0;35281
 6; 2112.8; 28-NOV-2008 20:08:06; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35281
 7; 2242.7; 28-NOV-2008 20:10:16; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35281
 8; 2333.6; 28-NOV-2008 20:11:46; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;35281
 9; 2477.7; 28-NOV-2008 20:14:11; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35281
10; 2624.3; 28-NOV-2008 20:16:37; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35281
11; 2867.1; 28-NOV-2008 20:20:40; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35281
12; 2985.2; 28-NOV-2008 20:22:38; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35281
13; 3830.6; 28-NOV-2008 20:36:44; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;35281
14; 3927.7; 28-NOV-2008 20:38:21; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;35281
15; 4031.5; 28-NOV-2008 20:40:04; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;35281
16; 4194.2; 28-NOV-2008 20:42:47; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35281
17; 4346.3; 28-NOV-2008 20:45:19; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35281
18; 4904.4; 28-NOV-2008 20:54:37; Bright; 52.0; 62; 94Bet Leo ; 2.14; 9700;occ; 104; 0;35281
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_205758_000060762074_00157_35281_6923.N1
 1; -931.0; 28-NOV-2008 20:57:58; Bright; 46.5; 121; 29Gam Vir ; 2.74; 7200;occ; 93; 0;35281
 2; -596.9; 28-NOV-2008 21:03:32; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;35281
 3; -501.7; 28-NOV-2008 21:05:07; Dark ; 48.0; 171; 2Eps Crv ; 3.00; 4250;occ; 96; 0;35281
 4; 384.3; 28-NOV-2008 21:19:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35282
 5; 581.5; 28-NOV-2008 21:23:10; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35282
 6; 682.4; 28-NOV-2008 21:24:51; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35282
 7; 896.0; 28-NOV-2008 21:28:25; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35282
 8; 1127.8; 28-NOV-2008 21:32:17; Dark ; 66.5; 23; 21Eps CMa ; 1.50; 26000;occ; 133; 0;35282
 9; 1532.1; 28-NOV-2008 21:39:01; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35282
10; 1754.8; 28-NOV-2008 21:42:44; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0;35282
11; 1944.9; 28-NOV-2008 21:45:54; Dark ; 56.0; 30; 46Eps Ori ; 1.69; 30000;occ; 112; 0;35282
12; 2112.0; 28-NOV-2008 21:48:41; Dark ; 64.5; 27; 24Gam Ori ; 1.64; 26000;occ; 129; 0;35282
13; 2242.3; 28-NOV-2008 21:50:51; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35282
14; 2333.3; 28-NOV-2008 21:52:22; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75; 0;35282
15; 2477.4; 28-NOV-2008 21:54:46; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;35282
16; 2623.9; 28-NOV-2008 21:57:13; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35282
17; 2866.3; 28-NOV-2008 22:01:15; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35282
18; 2984.1; 28-NOV-2008 22:03:13; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35282
19; 3830.3; 28-NOV-2008 22:17:19; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35282
20; 3927.2; 28-NOV-2008 22:18:56; Bright; 66.0; 82; 48Bet UMa ; 2.37; 10600;occ; 132; 0;35282
21; 4031.3; 28-NOV-2008 22:20:40; Bright; 41.0; 87; 64Gam UMa ; 2.43; 11000;occ; 82; 0;35282
22; 4193.9; 28-NOV-2008 22:23:23; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35282
23; 4346.6; 28-NOV-2008 22:25:55; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35282
24; 4905.0; 28-NOV-2008 22:35:14; Bright; 57.5; 62; 94Bet Leo ; 2.14; 9700;occ; 115; 0;35282
25; 5105.5; 28-NOV-2008 22:38:34; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;35282
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081128_224409_000057442074_00158_35282_6924.N1

```

```

1; -596.1; 28-NOV-2008 22:44:09; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;35282
2; -500.9; 28-NOV-2008 22:45:44; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;35282
3; 385.2; 28-NOV-2008 23:00:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35283
4; 582.5; 28-NOV-2008 23:03:47; Dark ; 48.5; 34; Gam2Vel ; 1.79; 23000;occ; 97; 0;35283
5; 683.5; 28-NOV-2008 23:05:28; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35283
6; 896.9; 28-NOV-2008 23:09:02; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35283
7; 1128.6; 28-NOV-2008 23:12:53; Dark ; 68.0; 23; 21Eps CMA ; 1.50; 26000;occ; 136; 0;35283
8; 1532.2; 28-NOV-2008 23:19:37; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35283
9; 1754.8; 28-NOV-2008 23:23:19; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0;35283
10; 1944.5; 28-NOV-2008 23:26:29; Dark ; 56.0; 30; 46Eps Ori ; 1.69; 30000;occ; 112; 0;35283
11; 2111.4; 28-NOV-2008 23:29:16; Dark ; 64.5; 27; 24Gam Ori ; 1.64; 26000;occ; 129; 0;35283
12; 2241.8; 28-NOV-2008 23:31:26; Bright; 55.0; 13; 87Alp Tau ; 0.87; 3800;occ; 110; 0;35283
13; 2333.2; 28-NOV-2008 23:32:58; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;35283
14; 2477.0; 28-NOV-2008 23:35:22; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;35283
15; 2623.7; 28-NOV-2008 23:37:48; Bright; 50.0; 149; 45Eps Per ; 2.89; 30000;occ; 100; 0;35283
16; 2865.6; 28-NOV-2008 23:41:50; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35283
17; 2983.1; 28-NOV-2008 23:43:48; Bright; 48.0; 42; 34Bet Aur ; 1.90; 10200;occ; 96; 0;35283
18; 3829.9; 28-NOV-2008 23:57:55; Bright; 44.0; 36; 50Alp UMA ; 1.80; 6300;occ; 88; 0;35283
19; 3926.9; 28-NOV-2008 23:59:32; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;35283
20; 4031.1; 29-NOV-2008 00:01:16; Bright; 42.5; 87; 64Gam UMA ; 2.43; 11000;occ; 85; 0;35283
21; 4193.7; 29-NOV-2008 00:03:58; Bright; 53.5; 174; 52Psi UMA ; 3.00; 4400;occ; 107; 0;35283
22; 4346.3; 29-NOV-2008 00:06:31; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;35283
23; 4905.7; 29-NOV-2008 00:15:50; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;35283
24; 5105.9; 29-NOV-2008 00:19:11; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;35283
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_071801_000034632074_00149_35273_2745.N1
1; -1840.0; 28-NOV-2008 07:18:01; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35273
2; -1200.1; 28-NOV-2008 07:28:41; Bright; 67.0; 96; 68Del Leo ; 2.56; 9300;occ; 134; 0;35273
3; 244.4; 28-NOV-2008 07:52:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35274
4; 673.8; 28-NOV-2008 07:59:55; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35274
5; 888.9; 28-NOV-2008 08:03:30; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35274
6; 1121.8; 28-NOV-2008 08:07:23; Dark ; 67.0; 23; 21Eps CMA ; 1.50; 26000;occ; 134; 0;35274
7; 1253.8; 28-NOV-2008 08:09:35; Dark ; 75.5; 179; 240mi2CMA ; 3.03; 24000;occ; 151; 0;35274
8; 1525.7; 28-NOV-2008 08:14:07; Dark ; 98.0; 1; 9Alp CMA ; -1.44; 11000;occ; 196; 0;35274
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_081757_000060932074_00150_35274_2746.N1
1; 1755.7; 28-NOV-2008 08:17:57; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35274
2; 1948.7; 28-NOV-2008 08:21:10; Dark ; 67.5; 30; 46Eps Ori ; 1.69; 30000;occ; 135; 0;35274
3; 2117.1; 28-NOV-2008 08:23:58; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;35274
4; 2239.0; 28-NOV-2008 08:26:00; Bright; 85.5; 14; 58Alp Ori ; 0.87; 3000;occ; 171; 0;35274
5; 2502.8; 28-NOV-2008 08:30:24; Bright; 59.0; 176; 23Zet Tau ; 3.02; 22000;occ; 118; 0;35274
6; 2872.1; 28-NOV-2008 08:36:33; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35274
7; 2992.4; 28-NOV-2008 08:38:34; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35274
8; 4195.9; 28-NOV-2008 08:58:37; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35274
9; 4836.6; 28-NOV-2008 09:09:18; Bright; 67.5; 96; 68Del Leo ; 2.56; 9300;occ; 135; 0;35274
10; 6283.1; 28-NOV-2008 09:33:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35274
11; 6710.9; 28-NOV-2008 09:40:32; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35274
12; 6925.6; 28-NOV-2008 09:44:07; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35274
13; 7158.4; 28-NOV-2008 09:48:00; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35274
14; 7290.5; 28-NOV-2008 09:50:12; Dark ; 76.0; 179; 240mi2CMA ; 3.03; 24000;occ; 152; 0;35274
15; 7561.9; 28-NOV-2008 09:54:43; Dark ; 102.5; 1; 9Alp CMA ; -1.44; 11000;occ; 205; 0;35274
16; 7791.5; 28-NOV-2008 09:58:33; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;35274
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_095843_000058962074_00151_35275_2747.N1
1; 1765.5; 28-NOV-2008 09:58:43; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 20;35275
2; 1948.1; 28-NOV-2008 10:01:45; Dark ; 63.5; 30; 46Eps Ori ; 1.69; 30000;occ; 127; 0;35275
3; 2116.4; 28-NOV-2008 10:04:34; Dark ; 66.5; 27; 24Gam Ori ; 1.64; 26000;occ; 133; 0;35275
4; 2237.8; 28-NOV-2008 10:06:35; Bright; 84.5; 14; 58Alp Ori ; 0.87; 3000;occ; 169; 0;35275
5; 2501.6; 28-NOV-2008 10:10:59; Bright; 58.5; 176; 23Zet Tau ; 3.02; 22000;occ; 117; 0;35275
6; 2871.5; 28-NOV-2008 10:17:09; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35275
7; 2991.4; 28-NOV-2008 10:19:09; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35275
8; 4195.6; 28-NOV-2008 10:39:13; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35275
9; 4837.3; 28-NOV-2008 10:49:55; Bright; 67.0; 96; 68Del Leo ; 2.56; 9300;occ; 134; 0;35275
10; 6285.9; 28-NOV-2008 11:14:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35275
11; 6711.9; 28-NOV-2008 11:21:09; Dark ; 52.0; 70; Zet Pup ; 2.25; 39000;occ; 104; 0;35275
12; 6926.6; 28-NOV-2008 11:24:44; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35275
13; 7159.2; 28-NOV-2008 11:28:36; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35275
14; 7291.0; 28-NOV-2008 11:30:48; Dark ; 73.5; 179; 240mi2CMA ; 3.03; 24000;occ; 147; 0;35275
15; 7562.0; 28-NOV-2008 11:35:19; Dark ; 100.5; 1; 9Alp CMA ; -1.44; 11000;occ; 201; 0;35275
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_113609_000059962074_00152_35276_2748.N1
1; 1576.1; 28-NOV-2008 11:36:09; Dark ; 101.0; 1; 9Alp CMA ; -1.44; 11000;occ; 202; 100;35276

```



```

2; 1755.4; 28-NOV-2008 11:39:08; Dark ; 58.5; 7; 19Bet Ori ; 0.10; 14000;occ; 117; 0;35276
3; 1947.7; 28-NOV-2008 11:42:21; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35276
4; 2115.8; 28-NOV-2008 11:45:09; Dark ; 61.5; 27; 24Gam Ori ; 1.64; 26000;occ; 123; 0;35276
5; 2236.6; 28-NOV-2008 11:47:10; Bright; 84.5; 14; 58Alp Ori ; 0.87; 3000;occ; 169; 0;35276
6; 2500.6; 28-NOV-2008 11:51:34; Bright; 58.5; 176; 23Zet Tau ; 3.02; 22000;occ; 117; 0;35276
7; 2870.7; 28-NOV-2008 11:57:44; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35276
8; 2990.4; 28-NOV-2008 11:59:43; Bright; 53.5; 42; 34Bet Aur ; 1.90; 10200;occ; 107; 0;35276
9; 4195.3; 28-NOV-2008 12:19:48; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35276
10; 4838.0; 28-NOV-2008 12:30:31; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;35276
11; 6288.7; 28-NOV-2008 12:54:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35276
12; 6713.0; 28-NOV-2008 13:01:46; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35276
13; 6927.5; 28-NOV-2008 13:05:21; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35276
14; 7159.9; 28-NOV-2008 13:09:13; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35276
15; 7291.8; 28-NOV-2008 13:11:25; Dark ; 74.5; 179; 240mi2CMA ; 3.03; 24000;occ; 149; 0;35276
16; 7562.0; 28-NOV-2008 13:15:55; Dark ; 10.5; 1; 9Alp CMA ;-1.44; 11000;occ; 21; 0;35276
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_131555_000058432074_00153_35277_2749.N1
1; 1526.1; 28-NOV-2008 13:15:55; Dark ; 95.0; 1; 9Alp CMA ;-1.44; 11000;occ; 190; 0;35277
2; 1755.4; 28-NOV-2008 13:19:44; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35277
3; 1947.4; 28-NOV-2008 13:22:56; Dark ; 67.0; 30; 46Eps Ori ; 1.69; 30000;occ; 134; 0;35277
4; 2115.3; 28-NOV-2008 13:25:44; Dark ; 66.5; 27; 24Gam Ori ; 1.64; 26000;occ; 133; 0;35277
5; 2235.6; 28-NOV-2008 13:27:45; Bright; 84.0; 14; 58Alp Ori ; 0.87; 3000;occ; 168; 0;35277
6; 2499.2; 28-NOV-2008 13:32:08; Bright; 58.0; 176; 23Zet Tau ; 3.02; 22000;occ; 116; 0;35277
7; 2870.0; 28-NOV-2008 13:38:19; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35277
8; 2989.4; 28-NOV-2008 13:40:18; Bright; 53.0; 42; 34Bet Aur ; 1.90; 10200;occ; 106; 0;35277
9; 4195.2; 28-NOV-2008 14:00:24; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;35277
10; 4838.7; 28-NOV-2008 14:11:08; Bright; 65.5; 96; 68Del Leo ; 2.56; 9300;occ; 131; 0;35277
11; 6291.6; 28-NOV-2008 14:35:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35277
12; 6714.2; 28-NOV-2008 14:42:23; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35277
13; 6928.4; 28-NOV-2008 14:45:57; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35277
14; 7160.6; 28-NOV-2008 14:49:50; Dark ; 67.0; 23; 21Eps CMA ; 1.50; 26000;occ; 134; 0;35277
15; 7292.3; 28-NOV-2008 14:52:01; Dark ; 77.5; 179; 240mi2CMA ; 3.03; 24000;occ; 155; 0;35277
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_145631_000033782074_00154_35278_2750.N1
1; 1526.4; 28-NOV-2008 14:56:31; Dark ; 96.5; 1; 9Alp CMA ;-1.44; 11000;occ; 193; 0;35278
2; 1755.4; 28-NOV-2008 15:00:20; Dark ; 69.0; 7; 19Bet Ori ; 0.10; 14000;occ; 138; 0;35278
3; 1946.9; 28-NOV-2008 15:03:32; Dark ; 61.0; 30; 46Eps Ori ; 1.69; 30000;occ; 122; 0;35278
4; 2114.7; 28-NOV-2008 15:06:20; Dark ; 62.0; 27; 24Gam Ori ; 1.64; 26000;occ; 124; 0;35278
5; 2234.6; 28-NOV-2008 15:08:19; Bright; 84.0; 14; 58Alp Ori ; 0.87; 3000;occ; 168; 0;35278
6; 2498.3; 28-NOV-2008 15:12:43; Bright; 58.5; 176; 23Zet Tau ; 3.02; 22000;occ; 117; 0;35278
7; 2869.4; 28-NOV-2008 15:18:54; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35278
8; 2988.5; 28-NOV-2008 15:20:53; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35278
9; 4195.0; 28-NOV-2008 15:41:00; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35278
10; 4839.5; 28-NOV-2008 15:51:44; Bright; 65.5; 96; 68Del Leo ; 2.56; 9300;occ; 131; 0;35278
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_175840_000005802074_00156_35280_2751.N1
1; 382.6; 28-NOV-2008 17:58:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35280
2; 579.7; 28-NOV-2008 18:01:57; Dark ; 48.5; 34; Gam2Vel ; 1.79; 23000;occ; 97; 0;35280
3; 680.4; 28-NOV-2008 18:03:37; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35280
4; 894.2; 28-NOV-2008 18:07:11; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35280
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081128_181103_000058692074_00156_35280_2752.N1
1; 1126.2; 28-NOV-2008 18:11:03; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35280
2; 1531.9; 28-NOV-2008 18:17:49; Dark ; 55.5; 101; 11Alp Lep ; 2.58; 7000;occ; 111; 0;35280
3; 1755.1; 28-NOV-2008 18:21:32; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35280
4; 1946.0; 28-NOV-2008 18:24:43; Dark ; 50.0; 30; 46Eps Ori ; 1.69; 30000;occ; 100; 0;35280
5; 2113.4; 28-NOV-2008 18:27:30; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35280
6; 2243.1; 28-NOV-2008 18:29:40; Bright; 52.5; 13; 87Alp Tau ; 0.87; 3800;occ; 105; 0;35280
7; 2333.9; 28-NOV-2008 18:31:11; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80; 0;35280
8; 2478.0; 28-NOV-2008 18:33:35; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35280
9; 2624.7; 28-NOV-2008 18:36:02; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35280
10; 2867.8; 28-NOV-2008 18:40:05; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35280
11; 2986.2; 28-NOV-2008 18:42:03; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35280
12; 3831.1; 28-NOV-2008 18:56:08; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35280
13; 3927.9; 28-NOV-2008 18:57:45; Bright; 66.0; 82; 48Bet UMa ; 2.37; 10600;occ; 132; 0;35280
14; 4031.7; 28-NOV-2008 18:59:29; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;35280
15; 4194.3; 28-NOV-2008 19:02:11; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;35280
16; 4346.3; 28-NOV-2008 19:04:43; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35280
17; 4904.0; 28-NOV-2008 19:14:01; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;35280
18; 5104.6; 28-NOV-2008 19:17:21; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;35280
19; 5438.5; 28-NOV-2008 19:22:55; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;35280
20; 5533.6; 28-NOV-2008 19:24:30; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;35280

```

```

21; 6419.5; 28-NOV-2008 19:39:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35280
22; 6616.7; 28-NOV-2008 19:42:34; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35280
23; 6717.4; 28-NOV-2008 19:44:14; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35280
24; 6931.2; 28-NOV-2008 19:47:48; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35280
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_002445_000057332074_00159_35283_6925.N1
1; -595.4; 29-NOV-2008 00:24:45; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;35283
2; -500.2; 29-NOV-2008 00:26:20; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;35283
3; 386.0; 29-NOV-2008 00:41:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35284
4; 583.3; 29-NOV-2008 00:44:24; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35284
5; 684.6; 29-NOV-2008 00:46:05; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35284
6; 897.7; 29-NOV-2008 00:49:38; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35284
7; 1129.3; 29-NOV-2008 00:53:30; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35284
8; 1532.4; 29-NOV-2008 01:00:13; Dark ; 56.5; 101; 11Alp Lep ; 2.58; 7000;occ; 113; 0;35284
9; 1754.6; 29-NOV-2008 01:03:55; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35284
10; 1943.9; 29-NOV-2008 01:07:04; Dark ; 62.0; 30; 46Eps Ori ; 1.69; 30000;occ; 124; 0;35284
11; 2110.8; 29-NOV-2008 01:09:51; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0;35284
12; 2241.5; 29-NOV-2008 01:12:02; Bright; 59.0; 13; 87Alp Tau ; 0.87; 3800;occ; 118; 0;35284
13; 2332.9; 29-NOV-2008 01:13:33; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80; 0;35284
14; 2477.0; 29-NOV-2008 01:15:57; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;35284
15; 2623.4; 29-NOV-2008 01:18:24; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35284
16; 2864.9; 29-NOV-2008 01:22:25; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35284
17; 2982.1; 29-NOV-2008 01:24:23; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35284
18; 3829.6; 29-NOV-2008 01:38:30; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;35284
19; 3926.6; 29-NOV-2008 01:40:07; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;35284
20; 4030.8; 29-NOV-2008 01:41:51; Bright; 43.0; 87; 64Gam UMa ; 2.43; 11000;occ; 86; 0;35284
21; 4193.4; 29-NOV-2008 01:44:34; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35284
22; 4346.5; 29-NOV-2008 01:47:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35284
23; 4906.3; 29-NOV-2008 01:56:27; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;35284
24; 5106.6; 29-NOV-2008 01:59:47; Bright; 31.5; 121; 29Gam Vir ; 2.74; 7200;occ; 63; 0;35284
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_015947_000039602074_00160_35284_6926.N1
1; -929.3; 29-NOV-2008 01:59:47; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35284
2; -594.5; 29-NOV-2008 02:05:22; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;35284
3; -499.4; 29-NOV-2008 02:06:57; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;35284
4; 386.9; 29-NOV-2008 02:21:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35285
5; 584.2; 29-NOV-2008 02:25:01; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35285
6; 685.7; 29-NOV-2008 02:26:42; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35285
7; 898.7; 29-NOV-2008 02:30:15; Dark ; 62.0; 117; Pi Pup ; 2.71; 3800;occ; 124; 0;35285
8; 1129.9; 29-NOV-2008 02:34:06; Dark ; 68.0; 23; 21Eps CMA ; 1.50; 26000;occ; 136; 0;35285
9; 1532.5; 29-NOV-2008 02:40:49; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35285
10; 1754.7; 29-NOV-2008 02:44:31; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35285
11; 1943.6; 29-NOV-2008 02:47:40; Dark ; 62.0; 30; 46Eps Ori ; 1.69; 30000;occ; 124; 0;35285
12; 2110.3; 29-NOV-2008 02:50:27; Dark ; 66.5; 27; 24Gam Ori ; 1.64; 26000;occ; 133; 0;35285
13; 2241.1; 29-NOV-2008 02:52:38; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35285
14; 2332.8; 29-NOV-2008 02:54:09; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81; 0;35285
15; 2476.6; 29-NOV-2008 02:56:33; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35285
16; 2623.1; 29-NOV-2008 02:59:00; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35285
17; 2864.3; 29-NOV-2008 03:03:01; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;35285
18; 2981.2; 29-NOV-2008 03:04:58; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35285
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_031906_000052382074_00161_35285_6927.N1
1; -2206.4; 29-NOV-2008 03:19:06; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;35285
2; -2109.7; 29-NOV-2008 03:20:43; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;35285
3; -2005.1; 29-NOV-2008 03:22:27; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;35285
4; -1842.8; 29-NOV-2008 03:25:10; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35285
5; -1689.2; 29-NOV-2008 03:27:43; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35285
6; -1128.9; 29-NOV-2008 03:37:03; Bright; 54.0; 62; 94Bet Leo ; 2.14; 9700;occ; 108; 0;35285
7; -928.8; 29-NOV-2008 03:40:24; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;35285
8; -593.9; 29-NOV-2008 03:45:58; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;35285
9; -498.6; 29-NOV-2008 03:47:34; Dark ; 47.5; 171; 2Eps Crv ; 3.00; 4250;occ; 95; 0;35285
10; 387.7; 29-NOV-2008 04:02:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35286
11; 585.1; 29-NOV-2008 04:05:37; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35286
12; 686.9; 29-NOV-2008 04:07:19; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;35286
13; 899.6; 29-NOV-2008 04:10:52; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35286
14; 1130.8; 29-NOV-2008 04:14:43; Dark ; 71.5; 23; 21Eps CMA ; 1.50; 26000;occ; 143; 0;35286
15; 1532.8; 29-NOV-2008 04:21:25; Dark ; 55.5; 101; 11Alp Lep ; 2.58; 7000;occ; 111; 0;35286
16; 1754.5; 29-NOV-2008 04:25:07; Dark ; 59.0; 7; 19Bet Ori ; 0.10; 14000;occ; 118; 0;35286
17; 1943.3; 29-NOV-2008 04:28:16; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35286
18; 2109.9; 29-NOV-2008 04:31:02; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35286
19; 2240.9; 29-NOV-2008 04:33:13; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35286

```

```

20; 2332.8; 29-NOV-2008 04:34:45; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0;35286
21; 2476.5; 29-NOV-2008 04:37:09; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35286
22; 2622.9; 29-NOV-2008 04:39:35; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35286
23; 2863.7; 29-NOV-2008 04:43:36; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35286
24; 2980.3; 29-NOV-2008 04:45:33; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35286
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_045942_000052372074_00162_35286_6928.N1
 1;-2206.8; 29-NOV-2008 04:59:42; Bright; 44.5; 36; 50Alp UMA ; 1.80; 6300;occ; 89; 0;35286
 2;-2110.2; 29-NOV-2008 05:01:18; Bright; 67.0; 82; 48Bet UMA ; 2.37; 10600;occ; 134; 0;35286
 3;-2005.4; 29-NOV-2008 05:03:03; Bright; 41.5; 87; 64Gam UMA ; 2.43; 11000;occ; 83; 0;35286
 4;-1843.0; 29-NOV-2008 05:05:45; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35286
 5;-1689.2; 29-NOV-2008 05:08:19; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;35286
 6;-1128.4; 29-NOV-2008 05:17:40; Bright; 54.5; 62; 94Bet Leo ; 2.14; 9700;occ; 109; 0;35286
 7; -928.2; 29-NOV-2008 05:21:00; Bright; 47.0; 121; 29Gam Vir ; 2.74; 7200;occ; 94; 0;35286
 8; -593.0; 29-NOV-2008 05:26:35; Dark ; 47.5; 100; 4Gam Crv ; 2.58; 13100;occ; 95; 0;35286
 9; -497.8; 29-NOV-2008 05:28:11; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;35286
10; 388.5; 29-NOV-2008 05:42:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35287
11; 586.0; 29-NOV-2008 05:46:14; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35287
12; 687.9; 29-NOV-2008 05:47:56; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35287
13; 900.5; 29-NOV-2008 05:51:29; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35287
14; 1131.5; 29-NOV-2008 05:55:20; Dark ; 69.5; 23; 21Eps CMa ; 1.50; 26000;occ; 139; 0;35287
15; 1532.9; 29-NOV-2008 06:02:01; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35287
16; 1754.4; 29-NOV-2008 06:05:43; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35287
17; 1942.9; 29-NOV-2008 06:08:51; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35287
18; 2109.3; 29-NOV-2008 06:11:38; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35287
19; 2240.5; 29-NOV-2008 06:13:49; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35287
20; 2332.6; 29-NOV-2008 06:15:21; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0;35287
21; 2476.2; 29-NOV-2008 06:17:45; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35287
22; 2622.7; 29-NOV-2008 06:20:11; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35287
23; 2863.0; 29-NOV-2008 06:24:11; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35287
24; 2979.3; 29-NOV-2008 06:26:08; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35287
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_064017_000037932074_00163_35287_2753.N1
 1;-2207.1; 29-NOV-2008 06:40:17; Bright; 44.5; 36; 50Alp UMA ; 1.80; 6300;occ; 89; 0;35287
 2;-2110.3; 29-NOV-2008 06:41:54; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;35287
 3;-2005.5; 29-NOV-2008 06:43:39; Bright; 42.0; 87; 64Gam UMA ; 2.43; 11000;occ; 84; 0;35287
 4;-1843.1; 29-NOV-2008 06:46:21; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35287
 5;-1689.0; 29-NOV-2008 06:48:55; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35287
 6;-1127.6; 29-NOV-2008 06:58:17; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;35287
 7; -927.7; 29-NOV-2008 07:01:37; Bright; 48.0; 121; 29Gam Vir ; 2.74; 7200;occ; 96; 0;35287
 8; -592.4; 29-NOV-2008 07:07:12; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;35287
 9; -496.9; 29-NOV-2008 07:08:47; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35287
10; 389.4; 29-NOV-2008 07:23:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35288
11; 586.9; 29-NOV-2008 07:26:51; Dark ; 48.5; 34; Gam2Vel ; 1.79; 23000;occ; 97; 0;35288
12; 689.0; 29-NOV-2008 07:28:33; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35288
13; 901.3; 29-NOV-2008 07:32:06; Dark ; 55.0; 117; Pi Pup ; 2.71; 3800;occ; 110; 0;35288
14; 1132.3; 29-NOV-2008 07:35:57; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35288
15; 1533.1; 29-NOV-2008 07:42:37; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35288
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_074619_000058692074_00164_35288_2754.N1
 1; 1754.4; 29-NOV-2008 07:46:19; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;35288
 2; 1942.4; 29-NOV-2008 07:49:27; Dark ; 63.5; 30; 46Eps Ori ; 1.69; 30000;occ; 127; 0;35288
 3; 2108.7; 29-NOV-2008 07:52:13; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0;35288
 4; 2240.1; 29-NOV-2008 07:54:24; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35288
 5; 2475.9; 29-NOV-2008 07:58:20; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35288
 6; 2622.5; 29-NOV-2008 08:00:47; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35288
 7; 2862.3; 29-NOV-2008 08:04:47; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35288
 8; 2978.3; 29-NOV-2008 08:06:43; Bright; 75.0; 42; 34Bet Aur ; 1.90; 10200;occ; 150; 0;35288
 9; 3828.6; 29-NOV-2008 08:20:53; Bright; 44.0; 36; 50Alp UMA ; 1.80; 6300;occ; 88; 0;35288
10; 3925.3; 29-NOV-2008 08:22:30; Bright; 45.0; 82; 48Bet UMA ; 2.37; 10600;occ; 90; 0;35288
11; 4030.2; 29-NOV-2008 08:24:15; Bright; 41.0; 87; 64Gam UMA ; 2.43; 11000;occ; 82; 0;35288
12; 4192.6; 29-NOV-2008 08:26:57; Bright; 53.5; 174; 52Psi UMA ; 3.00; 4400;occ; 107; 0;35288
13; 4347.0; 29-NOV-2008 08:29:31; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;35288
14; 4909.0; 29-NOV-2008 08:38:53; Bright; 54.0; 62; 94Bet Leo ; 2.14; 9700;occ; 108; 0;35288
15; 5108.9; 29-NOV-2008 08:42:13; Bright; 48.5; 121; 29Gam Vir ; 2.74; 7200;occ; 97; 0;35288
16; 5444.4; 29-NOV-2008 08:47:49; Dark ; 47.5; 100; 4Gam Crv ; 2.58; 13100;occ; 95; 0;35288
17; 5539.7; 29-NOV-2008 08:49:24; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;35288
18; 6426.1; 29-NOV-2008 09:04:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35288
19; 6623.8; 29-NOV-2008 09:07:28; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35288
20; 6725.9; 29-NOV-2008 09:09:10; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35288
21; 6938.2; 29-NOV-2008 09:12:43; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35288

```



```

22; 7168.9; 29-NOV-2008 09:16:33; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35288
23; 7569.1; 29-NOV-2008 09:23:13; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35288
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_092655_000058632074_00165_35289_2755.N1
1; 1754.2; 29-NOV-2008 09:26:55; Dark ; 57.5; 7; 19Bet Ori ; 0.10; 14000;occ; 115; 0;35289
2; 1941.9; 29-NOV-2008 09:30:02; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35289
3; 2108.0; 29-NOV-2008 09:32:48; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35289
4; 2239.7; 29-NOV-2008 09:35:00; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35289
5; 2475.7; 29-NOV-2008 09:38:56; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35289
6; 2622.2; 29-NOV-2008 09:41:22; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35289
7; 2861.6; 29-NOV-2008 09:45:22; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35289
8; 2977.2; 29-NOV-2008 09:47:18; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35289
9; 3828.1; 29-NOV-2008 10:01:28; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35289
10; 3924.8; 29-NOV-2008 10:03:05; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;35289
11; 4030.1; 29-NOV-2008 10:04:50; Bright; 41.0; 87; 64Gam UMa ; 2.43; 11000;occ; 82; 0;35289
12; 4192.4; 29-NOV-2008 10:07:33; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35289
13; 4347.2; 29-NOV-2008 10:10:08; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;35289
14; 4909.7; 29-NOV-2008 10:19:30; Bright; 54.5; 62; 94Bet Leo ; 2.14; 9700;occ; 109; 0;35289
15; 5109.4; 29-NOV-2008 10:22:50; Bright; 53.5; 121; 29Gam Vir ; 2.74; 7200;occ; 107; 0;35289
16; 5445.1; 29-NOV-2008 10:28:25; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;35289
17; 5540.5; 29-NOV-2008 10:30:01; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35289
18; 6427.0; 29-NOV-2008 10:44:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35289
19; 6624.6; 29-NOV-2008 10:48:05; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35289
20; 6726.9; 29-NOV-2008 10:49:47; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35289
21; 6939.1; 29-NOV-2008 10:53:19; Dark ; 54.0; 117; Pi Pup ; 2.71; 3800;occ; 108; 0;35289
22; 7084.0; 29-NOV-2008 10:55:44; Dark ; 26.0; 88; 31Eta CMa ; 2.45; 20000;occ; 52; 0;35289
23; 7169.8; 29-NOV-2008 10:57:10; Dark ; 64.5; 23; 21Eps CMa ; 1.50; 26000;occ; 129; 0;35289
24; 7569.2; 29-NOV-2008 11:03:49; Dark ; 48.5; 101; 11Alp Lep ; 2.58; 7000;occ; 97; 0;35289
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_110730_000058482074_00166_35290_2756.N1
1; 1754.1; 29-NOV-2008 11:07:30; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;35290
2; 1941.4; 29-NOV-2008 11:10:38; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35290
3; 2107.4; 29-NOV-2008 11:13:24; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35290
4; 2239.3; 29-NOV-2008 11:15:35; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35290
5; 2475.5; 29-NOV-2008 11:19:32; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35290
6; 2621.8; 29-NOV-2008 11:21:58; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35290
7; 2860.9; 29-NOV-2008 11:25:57; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35290
8; 2976.2; 29-NOV-2008 11:27:52; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35290
9; 3827.7; 29-NOV-2008 11:42:04; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35290
10; 3924.5; 29-NOV-2008 11:43:41; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;35290
11; 4029.7; 29-NOV-2008 11:45:26; Bright; 43.0; 87; 64Gam UMa ; 2.43; 11000;occ; 86; 0;35290
12; 4192.2; 29-NOV-2008 11:48:08; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35290
13; 4347.0; 29-NOV-2008 11:50:43; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35290
14; 4910.3; 29-NOV-2008 12:00:06; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35290
15; 5109.9; 29-NOV-2008 12:03:26; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;35290
16; 5445.8; 29-NOV-2008 12:09:02; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35290
17; 5541.2; 29-NOV-2008 12:10:37; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;35290
18; 6427.8; 29-NOV-2008 12:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35290
19; 6625.6; 29-NOV-2008 12:28:42; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35290
20; 6727.9; 29-NOV-2008 12:30:24; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35290
21; 6939.9; 29-NOV-2008 12:33:56; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35290
22; 7084.8; 29-NOV-2008 12:36:21; Dark ; 26.0; 88; 31Eta CMa ; 2.45; 20000;occ; 52; 0;35290
23; 7170.3; 29-NOV-2008 12:37:46; Dark ; 63.5; 23; 21Eps CMa ; 1.50; 26000;occ; 127; 0;35290
24; 7569.4; 29-NOV-2008 12:44:26; Dark ; 33.5; 101; 11Alp Lep ; 2.58; 7000;occ; 67; 0;35290
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_124426_000057052074_00167_35291_2757.N1
1; 1533.5; 29-NOV-2008 12:44:26; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;35291
2; 1754.1; 29-NOV-2008 12:48:06; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;35291
3; 1941.0; 29-NOV-2008 12:51:13; Dark ; 60.5; 30; 46Eps Ori ; 1.69; 30000;occ; 121; 0;35291
4; 2106.9; 29-NOV-2008 12:53:59; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35291
5; 2238.8; 29-NOV-2008 12:56:11; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35291
6; 2475.2; 29-NOV-2008 13:00:07; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35291
7; 2621.5; 29-NOV-2008 13:02:34; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35291
8; 2860.2; 29-NOV-2008 13:06:32; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35291
9; 2975.3; 29-NOV-2008 13:08:27; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35291
10; 3827.4; 29-NOV-2008 13:22:39; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;35291
11; 3924.2; 29-NOV-2008 13:24:16; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;35291
12; 4029.8; 29-NOV-2008 13:26:02; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;35291
13; 4191.9; 29-NOV-2008 13:28:44; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35291
14; 4347.4; 29-NOV-2008 13:31:19; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;35291
15; 4911.1; 29-NOV-2008 13:40:43; Bright; 57.0; 62; 94Bet Leo ; 2.14; 9700;occ; 114; 0;35291

```

```

16; 5110.5; 29-NOV-2008 13:44:03; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35291
17; 5446.7; 29-NOV-2008 13:49:39; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;35291
18; 5542.1; 29-NOV-2008 13:51:14; Dark ; 50.5; 171; 2Eps Crv ; 3.00; 4250;occ; 101; 0;35291
19; 6428.7; 29-NOV-2008 14:06:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35291
20; 6626.5; 29-NOV-2008 14:09:19; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35291
21; 6729.2; 29-NOV-2008 14:11:01; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35291
22; 6940.7; 29-NOV-2008 14:14:33; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35291
23; 7085.9; 29-NOV-2008 14:16:58; Dark ; 28.0; 88; 31Eta CMa ; 2.45; 20000;occ; 56; 0;35291
24; 7171.2; 29-NOV-2008 14:18:23; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35291
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_142502_000057052074_00168_35292_2758.N1
 1; 1533.7; 29-NOV-2008 14:25:02; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35292
 2; 1754.1; 29-NOV-2008 14:28:42; Dark ; 60.5; 7; 19Bet Ori ; 0.10; 14000;occ; 121; 0;35292
 3; 1940.7; 29-NOV-2008 14:31:49; Dark ; 61.5; 30; 46Eps Ori ; 1.69; 30000;occ; 123; 0;35292
 4; 2106.2; 29-NOV-2008 14:34:34; Dark ; 62.5; 27; 24Gam Ori ; 1.64; 26000;occ; 125; 0;35292
 5; 2238.5; 29-NOV-2008 14:36:46; Bright; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;35292
 6; 2474.9; 29-NOV-2008 14:40:43; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35292
 7; 2621.3; 29-NOV-2008 14:43:09; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35292
 8; 2859.6; 29-NOV-2008 14:47:08; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35292
 9; 2974.4; 29-NOV-2008 14:49:02; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35292
10; 3827.3; 29-NOV-2008 15:03:15; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;35292
11; 3923.8; 29-NOV-2008 15:04:52; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;35292
12; 4029.6; 29-NOV-2008 15:06:38; Bright; 43.0; 87; 64Gam UMa ; 2.43; 11000;occ; 86; 0;35292
13; 4191.8; 29-NOV-2008 15:09:20; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35292
14; 4347.5; 29-NOV-2008 15:11:55; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;35292
15; 4911.8; 29-NOV-2008 15:21:20; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35292
16; 5111.0; 29-NOV-2008 15:24:39; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;35292
17; 5447.7; 29-NOV-2008 15:30:16; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35292
18; 5543.0; 29-NOV-2008 15:31:51; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35292
19; 6429.6; 29-NOV-2008 15:46:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35292
20; 6627.5; 29-NOV-2008 15:49:55; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;35292
21; 6730.3; 29-NOV-2008 15:51:38; Dark ; 51.0; 70; Zet Pup ; 2.25; 39000;occ; 102; 0;35292
22; 6941.7; 29-NOV-2008 15:55:10; Dark ; 71.0; 117; Pi Pup ; 2.71; 3800;occ; 142; 0;35292
23; 7086.9; 29-NOV-2008 15:57:35; Dark ; 28.0; 88; 31Eta CMa ; 2.45; 20000;occ; 56; 0;35292
24; 7172.0; 29-NOV-2008 15:59:00; Dark ; 67.0; 23; 21Eps CMa ; 1.50; 26000;occ; 134; 0;35292
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_160538_000055832074_00169_35293_2759.N1
 1; 1533.9; 29-NOV-2008 16:05:38; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35293
 2; 1754.0; 29-NOV-2008 16:09:18; Dark ; 64.0; 7; 19Bet Ori ; 0.10; 14000;occ; 128; 0;35293
 3; 1940.4; 29-NOV-2008 16:12:24; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35293
 4; 2105.7; 29-NOV-2008 16:15:10; Dark ; 61.0; 27; 24Gam Ori ; 1.64; 26000;occ; 122; 0;35293
 5; 2238.1; 29-NOV-2008 16:17:22; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;35293
 6; 2474.6; 29-NOV-2008 16:21:19; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35293
 7; 2621.2; 29-NOV-2008 16:23:45; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35293
 8; 2858.9; 29-NOV-2008 16:27:43; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35293
 9; 2973.4; 29-NOV-2008 16:29:37; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35293
10; 3826.9; 29-NOV-2008 16:43:51; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;35293
11; 3923.5; 29-NOV-2008 16:45:27; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;35293
12; 4029.4; 29-NOV-2008 16:47:13; Bright; 43.0; 87; 64Gam UMa ; 2.43; 11000;occ; 86; 0;35293
13; 4191.5; 29-NOV-2008 16:49:55; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;35293
14; 4347.3; 29-NOV-2008 16:52:31; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;35293
15; 4912.4; 29-NOV-2008 17:01:56; Bright; 54.0; 62; 94Bet Leo ; 2.14; 9700;occ; 108; 0;35293
16; 5111.6; 29-NOV-2008 17:05:16; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35293
17; 5448.4; 29-NOV-2008 17:10:52; Dark ; 48.0; 100; 4Gam Crv ; 2.58; 13100;occ; 96; 0;35293
18; 5543.7; 29-NOV-2008 17:12:28; Dark ; 49.5; 171; 2Eps Crv ; 3.00; 4250;occ; 99; 0;35293
19; 6430.5; 29-NOV-2008 17:27:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35293
20; 6628.5; 29-NOV-2008 17:30:32; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35293
21; 6731.5; 29-NOV-2008 17:32:15; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35293
22; 6942.5; 29-NOV-2008 17:35:46; Dark ; 62.5; 117; Pi Pup ; 2.71; 3800;occ; 125; 0;35293
23; 7087.8; 29-NOV-2008 17:38:12; Dark ; 29.5; 88; 31Eta CMa ; 2.45; 20000;occ; 59; 0;35293
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_173812_000059402074_00170_35294_2760.N1
 1; 1051.8; 29-NOV-2008 17:38:12; Dark ; 30.0; 88; 31Eta CMa ; 2.45; 20000;occ; 60; 0;35294
 2; 1136.7; 29-NOV-2008 17:39:37; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35294
 3; 1534.1; 29-NOV-2008 17:46:14; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;35294
 4; 1753.9; 29-NOV-2008 17:49:54; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35294
 5; 1939.8; 29-NOV-2008 17:53:00; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35294
 6; 2105.1; 29-NOV-2008 17:55:45; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35294
 7; 2237.7; 29-NOV-2008 17:57:58; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35294
 8; 2474.4; 29-NOV-2008 18:01:54; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35294
 9; 2620.7; 29-NOV-2008 18:04:21; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35294

```

```

10; 2858.2; 29-NOV-2008 18:08:18; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35294
11; 2972.4; 29-NOV-2008 18:10:12; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35294
12; 3826.5; 29-NOV-2008 18:24:26; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;35294
13; 3923.1; 29-NOV-2008 18:26:03; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;35294
14; 4016.0; 29-NOV-2008 18:27:36; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;35294
15; 4191.4; 29-NOV-2008 18:30:31; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;35294
16; 4347.2; 29-NOV-2008 18:33:07; Bright; 58.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 116; 0;35294
17; 4913.1; 29-NOV-2008 18:42:33; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35294
18; 5112.3; 29-NOV-2008 18:45:52; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;35294
19; 5449.0; 29-NOV-2008 18:51:29; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35294
20; 5544.4; 29-NOV-2008 18:53:04; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35294
21; 6431.3; 29-NOV-2008 19:07:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35294
22; 6629.2; 29-NOV-2008 19:11:09; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35294
23; 6732.3; 29-NOV-2008 19:12:52; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35294
24; 6943.5; 29-NOV-2008 19:16:23; Dark ; 49.0; 117; Pi Pup ; 2.71; 3800;occ; 98; 0;35294
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081129_191623_000060392074_00171_35295_2761.N1
1; 907.5; 29-NOV-2008 19:16:23; Dark ; 56.0; 117; Pi Pup ; 2.71; 3800;occ; 112; 0;35295
2; 1052.7; 29-NOV-2008 19:18:49; Dark ; 30.0; 88; 31Eta CMA ; 2.45; 20000;occ; 60; 0;35295
3; 1137.4; 29-NOV-2008 19:20:13; Dark ; 66.5; 23; 21Eps CMA ; 1.50; 26000;occ; 133; 0;35295
4; 1534.1; 29-NOV-2008 19:26:50; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35295
5; 1753.7; 29-NOV-2008 19:30:30; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35295
6; 1939.3; 29-NOV-2008 19:33:35; Dark ; 63.5; 30; 46Eps Ori ; 1.69; 30000;occ; 127; 0;35295
7; 2104.5; 29-NOV-2008 19:36:20; Dark ; 55.0; 27; 24Gam Ori ; 1.64; 26000;occ; 110; 0;35295
8; 2237.3; 29-NOV-2008 19:38:33; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35295
9; 2474.1; 29-NOV-2008 19:42:30; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35295
10; 2620.3; 29-NOV-2008 19:44:56; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35295
11; 2857.5; 29-NOV-2008 19:48:53; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35295
12; 2971.2; 29-NOV-2008 19:50:47; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35295
13; 3826.0; 29-NOV-2008 20:05:02; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;35295
14; 3922.6; 29-NOV-2008 20:06:39; Bright; 51.0; 82; 48Bet UMa ; 2.37; 10600;occ; 102; 0;35295
15; 4016.1; 29-NOV-2008 20:08:12; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;35295
16; 4190.9; 29-NOV-2008 20:11:07; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35295
17; 4347.2; 29-NOV-2008 20:13:43; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35295
18; 4913.8; 29-NOV-2008 20:23:10; Bright; 52.0; 62; 94Bet Leo ; 2.14; 9700;occ; 104; 0;35295
19; 5112.7; 29-NOV-2008 20:26:29; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35295
20; 5449.7; 29-NOV-2008 20:32:06; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35295
21; 5545.2; 29-NOV-2008 20:33:41; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35295
22; 6432.1; 29-NOV-2008 20:48:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35295
23; 6630.0; 29-NOV-2008 20:51:46; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35295
24; 6733.4; 29-NOV-2008 20:53:29; Dark ; 54.0; 70; Zet Pup ; 2.25; 39000;occ; 108; 0;35295
25; 6944.3; 29-NOV-2008 20:57:00; Dark ; 2.5; 117; Pi Pup ; 2.71; 3800;occ; 5; 0;35295
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_205700_000042452074_00172_35296_6929.N1
1; 908.3; 29-NOV-2008 20:57:00; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35296
2; 1053.6; 29-NOV-2008 20:59:25; Dark ; 33.0; 88; 31Eta CMA ; 2.45; 20000;occ; 66; 0;35296
3; 1138.0; 29-NOV-2008 21:00:50; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35296
4; 1534.1; 29-NOV-2008 21:07:26; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35296
5; 1753.6; 29-NOV-2008 21:11:06; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35296
6; 1938.9; 29-NOV-2008 21:14:11; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35296
7; 2103.9; 29-NOV-2008 21:16:56; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0;35296
8; 2236.8; 29-NOV-2008 21:19:09; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35296
9; 2473.8; 29-NOV-2008 21:23:06; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35296
10; 2620.0; 29-NOV-2008 21:25:32; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35296
11; 2856.8; 29-NOV-2008 21:29:29; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35296
12; 2970.2; 29-NOV-2008 21:31:22; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35296
13; 3825.6; 29-NOV-2008 21:45:38; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;35296
14; 3922.3; 29-NOV-2008 21:47:14; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;35296
15; 4015.9; 29-NOV-2008 21:48:48; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;35296
16; 4190.6; 29-NOV-2008 21:51:42; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35296
17; 4347.2; 29-NOV-2008 21:54:19; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35296
18; 4914.3; 29-NOV-2008 22:03:46; Bright; 54.5; 62; 94Bet Leo ; 2.14; 9700;occ; 109; 0;35296
19; 5113.3; 29-NOV-2008 22:07:05; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;35296
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_221242_000057412074_00172_35296_6930.N1
1; -585.4; 29-NOV-2008 22:12:42; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;35296
2; -489.9; 29-NOV-2008 22:14:18; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35296
3; 397.0; 29-NOV-2008 22:29:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35297
4; 594.9; 29-NOV-2008 22:32:23; Dark ; 49.0; 34; Gam2Vel ; 1.79; 23000;occ; 98; 0;35297
5; 698.4; 29-NOV-2008 22:34:06; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;35297
6; 909.1; 29-NOV-2008 22:37:37; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35297

```



```

7; 1054.7; 29-NOV-2008 22:40:02; Dark ; 33.0; 88; 31Eta CMA ; 2.45; 20000;occ; 66; 0;35297
8; 1138.6; 29-NOV-2008 22:41:26; Dark ; 66.5; 23; 21Eps CMA ; 1.50; 26000;occ; 133; 0;35297
9; 1534.3; 29-NOV-2008 22:48:02; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;35297
10; 1753.6; 29-NOV-2008 22:51:41; Dark ; 59.0; 7; 19Bet Ori ; 0.10; 14000;occ; 118; 0;35297
11; 1938.5; 29-NOV-2008 22:54:46; Dark ; 65.5; 30; 46Eps Ori ; 1.69; 30000;occ; 131; 0;35297
12; 2103.3; 29-NOV-2008 22:57:31; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35297
13; 2236.5; 29-NOV-2008 22:59:44; Bright; 52.5; 13; 87Alp Tau ; 0.87; 3800;occ; 105; 0;35297
14; 2473.7; 29-NOV-2008 23:03:41; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35297
15; 2619.6; 29-NOV-2008 23:06:07; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35297
16; 2856.1; 29-NOV-2008 23:10:04; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35297
17; 2969.2; 29-NOV-2008 23:11:57; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35297
18; 3825.3; 29-NOV-2008 23:26:13; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35297
19; 3921.9; 29-NOV-2008 23:27:50; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35297
20; 4015.7; 29-NOV-2008 23:29:23; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35297
21; 4190.4; 29-NOV-2008 23:32:18; Bright; 54.5; 174; 52Psi UMA ; 3.00; 4400;occ; 109; 0;35297
22; 4347.3; 29-NOV-2008 23:34:55; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;35297
23; 4914.9; 29-NOV-2008 23:44:23; Bright; 54.0; 62; 94Bet Leo ; 2.14; 9700;occ; 108; 0;35297
24; 5113.7; 29-NOV-2008 23:47:41; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35297

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081129_235319_000057412074_00173_35297_6931.N1

```

1; -584.6; 29-NOV-2008 23:53:19; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;35297
2; -489.1; 29-NOV-2008 23:54:54; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;35297
3; 397.9; 30-NOV-2008 00:09:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35298
4; 595.8; 30-NOV-2008 00:12:59; Dark ; 52.5; 34; Gam2Vel ; 1.79; 23000;occ; 105; 0;35298
5; 699.5; 30-NOV-2008 00:14:43; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35298
6; 910.0; 30-NOV-2008 00:18:14; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35298
7; 1055.4; 30-NOV-2008 00:20:39; Dark ; 35.0; 88; 31Eta CMA ; 2.45; 20000;occ; 70; 0;35298
8; 1139.5; 30-NOV-2008 00:22:03; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35298
9; 1534.4; 30-NOV-2008 00:28:38; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35298
10; 1753.5; 30-NOV-2008 00:32:17; Dark ; 57.5; 7; 19Bet Ori ; 0.10; 14000;occ; 115; 0;35298
11; 1938.1; 30-NOV-2008 00:35:22; Dark ; 61.5; 30; 46Eps Ori ; 1.69; 30000;occ; 123; 0;35298
12; 2102.7; 30-NOV-2008 00:38:06; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35298
13; 2236.1; 30-NOV-2008 00:40:20; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35298
14; 2473.4; 30-NOV-2008 00:44:17; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35298
15; 2619.5; 30-NOV-2008 00:46:43; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35298
16; 2855.4; 30-NOV-2008 00:50:39; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35298
17; 2968.2; 30-NOV-2008 00:52:32; Bright; 51.5; 42; 34Bet Aur ; 1.90; 10200;occ; 103; 0;35298
18; 3824.9; 30-NOV-2008 01:06:49; Bright; 43.0; 36; 50Alp UMA ; 1.80; 6300;occ; 86; 0;35298
19; 3921.5; 30-NOV-2008 01:08:25; Bright; 45.0; 82; 48Bet UMA ; 2.37; 10600;occ; 90; 0;35298
20; 4015.6; 30-NOV-2008 01:09:59; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35298
21; 4190.3; 30-NOV-2008 01:12:54; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35298
22; 4347.3; 30-NOV-2008 01:15:31; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35298
23; 4915.6; 30-NOV-2008 01:24:59; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35298
24; 5114.4; 30-NOV-2008 01:28:18; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35298

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081130_015018_000034692074_00175_35299_6932.N1

```

1; 398.7; 30-NOV-2008 01:50:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35299
2; 596.7; 30-NOV-2008 01:53:36; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35299
3; 700.6; 30-NOV-2008 01:55:20; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;35299
4; 911.0; 30-NOV-2008 01:58:50; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35299
5; 1056.4; 30-NOV-2008 02:01:16; Dark ; 35.0; 88; 31Eta CMA ; 2.45; 20000;occ; 70; 0;35299
6; 1140.3; 30-NOV-2008 02:02:40; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35299
7; 1534.5; 30-NOV-2008 02:09:14; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35299
8; 1753.5; 30-NOV-2008 02:12:53; Dark ; 57.0; 7; 19Bet Ori ; 0.10; 14000;occ; 114; 0;35299
9; 1937.5; 30-NOV-2008 02:15:57; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0;35299
10; 2102.2; 30-NOV-2008 02:18:42; Dark ; 63.5; 27; 24Gam Ori ; 1.64; 26000;occ; 127; 0;35299
11; 2235.8; 30-NOV-2008 02:20:55; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35299
12; 2473.2; 30-NOV-2008 02:24:53; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35299
13; 2619.1; 30-NOV-2008 02:27:19; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35299
14; 2854.8; 30-NOV-2008 02:31:14; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35299
15; 2967.3; 30-NOV-2008 02:33:07; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35299
16; 3824.7; 30-NOV-2008 02:47:24; Bright; 44.0; 36; 50Alp UMA ; 1.80; 6300;occ; 88; 0;35299

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20081130_024757_000051932074_00175_35299_6933.N1

```

1; -2178.2; 30-NOV-2008 02:47:57; Bright; 44.5; 36; 50Alp UMA ; 1.80; 6300;occ; 89; 66;35299
2; -2114.7; 30-NOV-2008 02:49:01; Bright; 44.0; 82; 48Bet UMA ; 2.37; 10600;occ; 88; 0;35299
3; -2020.3; 30-NOV-2008 02:50:35; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35299
4; -1845.9; 30-NOV-2008 02:53:30; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35299
5; -1688.5; 30-NOV-2008 02:56:07; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35299
6; -1119.6; 30-NOV-2008 03:05:36; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35299
7; -920.9; 30-NOV-2008 03:08:55; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;35299

```

```

8; -583.1; 30-NOV-2008 03:14:32; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35299
9; -487.6; 30-NOV-2008 03:16:08; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;35299
10; 399.6; 30-NOV-2008 03:30:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35300
11; 597.7; 30-NOV-2008 03:34:13; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35300
12; 701.8; 30-NOV-2008 03:35:57; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35300
13; 911.8; 30-NOV-2008 03:39:27; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35300
14; 1057.3; 30-NOV-2008 03:41:53; Dark ; 37.0; 88; 31Eta CMa ; 2.45; 20000;occ; 74; 0;35300
15; 1141.1; 30-NOV-2008 03:43:17; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35300
16; 1534.9; 30-NOV-2008 03:49:50; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35300
17; 1753.4; 30-NOV-2008 03:53:29; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;35300
18; 1937.3; 30-NOV-2008 03:56:33; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35300
19; 2101.7; 30-NOV-2008 03:59:17; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35300
20; 2235.5; 30-NOV-2008 04:01:31; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35300
21; 2473.0; 30-NOV-2008 04:05:28; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35300
22; 2619.1; 30-NOV-2008 04:07:55; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35300
23; 2854.1; 30-NOV-2008 04:11:50; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35300
24; 2966.4; 30-NOV-2008 04:13:42; Bright; 49.0; 42; 34Bet Aur ; 1.90; 10200;occ; 98; 0;35300
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_060836_000038012074_00177_35301_2762.N1
1;-2211.9; 30-NOV-2008 06:08:36; Bright; 47.0; 36; 50Alp UMA ; 1.80; 6300;occ; 94; 0;35301
2;-2115.6; 30-NOV-2008 06:10:12; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;35301
3;-2020.5; 30-NOV-2008 06:11:47; Bright; 36.5; 32; 77Eps UMA ; 1.76; 11000;occ; 73; 0;35301
4;-1846.4; 30-NOV-2008 06:14:41; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;35301
5;-1688.3; 30-NOV-2008 06:17:19; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35301
6;-1118.2; 30-NOV-2008 06:26:49; Bright; 55.5; 62; 94Bet Leo ; 2.14; 9700;occ; 111; 0;35301
7;-919.8; 30-NOV-2008 06:30:08; Bright; 45.5; 121; 29Gam Vir ; 2.74; 7200;occ; 91; 0;35301
8; -581.4; 30-NOV-2008 06:35:46; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;35301
9; -486.0; 30-NOV-2008 06:37:21; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;35301
10; 401.2; 30-NOV-2008 06:52:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
11; 599.4; 30-NOV-2008 06:55:27; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35302
12; 703.8; 30-NOV-2008 06:57:11; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35302
13; 913.5; 30-NOV-2008 07:00:41; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35302
14; 1059.3; 30-NOV-2008 07:03:07; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
15; 1142.5; 30-NOV-2008 07:04:30; Dark ; 61.5; 23; 21Eps CMa ; 1.50; 26000;occ; 123; 0;35302
16; 1535.1; 30-NOV-2008 07:11:02; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35302
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_071441_000060502074_00178_35302_2763.N1
1; 1753.1; 30-NOV-2008 07:14:41; Dark ; 56.0; 7; 19Bet Ori ; 0.10; 14000;occ; 112; 0;35302
2; 1936.5; 30-NOV-2008 07:17:44; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35302
3; 2100.7; 30-NOV-2008 07:20:28; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35302
4; 2234.8; 30-NOV-2008 07:22:42; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35302
5; 2472.6; 30-NOV-2008 07:26:40; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;35302
6; 2618.6; 30-NOV-2008 07:29:06; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35302
7; 2852.8; 30-NOV-2008 07:33:00; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35302
8; 2964.4; 30-NOV-2008 07:34:52; Bright; 76.0; 42; 34Bet Aur ; 1.90; 10200;occ; 152; 0;35302
9; 3823.7; 30-NOV-2008 07:49:11; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35302
10; 3920.0; 30-NOV-2008 07:50:47; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;35302
11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
14; 4918.3; 30-NOV-2008 08:07:26; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35302
15; 5116.6; 30-NOV-2008 08:10:44; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35302
16; 5455.4; 30-NOV-2008 08:16:23; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35302
17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
19; 6636.3; 30-NOV-2008 08:36:04; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35302
20; 6740.8; 30-NOV-2008 08:37:48; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35302
21; 6950.3; 30-NOV-2008 08:41:18; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35302
22; 7096.1; 30-NOV-2008 08:43:44; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
23; 7179.1; 30-NOV-2008 08:45:07; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35302
24; 7571.1; 30-NOV-2008 08:51:39; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35302
25; 7788.9; 30-NOV-2008 08:55:16; Dark ; 15.0; 7; 19Bet Ori ; 0.10; 14000;occ; 30; 0;35302
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_085516_000060382074_00179_35303_2764.N1
1; 1753.0; 30-NOV-2008 08:55:16; Dark ; 60.0; 7; 19Bet Ori ; 0.10; 14000;occ; 120; 0;35303
2; 1936.0; 30-NOV-2008 08:58:19; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35303
3; 2100.0; 30-NOV-2008 09:01:03; Dark ; 61.0; 27; 24Gam Ori ; 1.64; 26000;occ; 122; 0;35303
4; 2234.5; 30-NOV-2008 09:03:18; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35303
5; 2472.2; 30-NOV-2008 09:07:16; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35303
6; 2618.1; 30-NOV-2008 09:09:41; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35303
7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303

```

8; 2963.4; 30-NOV-2008 09:15:27; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35303
 9; 3823.3; 30-NOV-2008 09:29:47; Bright; 47.5; 36; 50Alp UMA ; 1.80; 6300;occ; 95; 0;35303
 10; 3919.8; 30-NOV-2008 09:31:23; Bright; 47.0; 82; 48Bet UMA ; 2.37; 10600;occ; 94; 0;35303
 11; 4015.3; 30-NOV-2008 09:32:59; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35303
 12; 4189.1; 30-NOV-2008 09:35:52; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35303
 13; 4347.9; 30-NOV-2008 09:38:31; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35303
 14; 4919.1; 30-NOV-2008 09:48:02; Bright; 57.0; 62; 94Bet Leo ; 2.14; 9700;occ; 114; 0;35303
 15; 5117.3; 30-NOV-2008 09:51:21; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;35303
 16; 5456.0; 30-NOV-2008 09:56:59; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;35303
 17; 5551.6; 30-NOV-2008 09:58:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35303
 18; 6438.8; 30-NOV-2008 10:13:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35303
 19; 6637.1; 30-NOV-2008 10:16:40; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35303
 20; 6741.8; 30-NOV-2008 10:18:25; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35303
 21; 6951.2; 30-NOV-2008 10:21:55; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35303
 22; 7096.9; 30-NOV-2008 10:24:20; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35303
 23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35303
 24; 7571.2; 30-NOV-2008 10:32:15; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35303
 25; 7788.8; 30-NOV-2008 10:35:52; Dark ; 3.0; 7; 19Bet Ori ; 0.10; 14000;occ; 6; 0;35303

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_103552_000054962074_00180_35304_2765.N1

1; 1752.9; 30-NOV-2008 10:35:52; Dark ; 59.0; 7; 19Bet Ori ; 0.10; 14000;occ; 118; 0;35304
 2; 1935.6; 30-NOV-2008 10:38:55; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35304
 3; 2099.5; 30-NOV-2008 10:41:39; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35304
 4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
 5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
 6; 2617.9; 30-NOV-2008 10:50:17; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35304
 7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
 8; 2962.5; 30-NOV-2008 10:56:02; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35304
 9; 3822.9; 30-NOV-2008 11:10:22; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35304
 10; 3919.4; 30-NOV-2008 11:11:59; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35304
 11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35304
 12; 4188.8; 30-NOV-2008 11:16:28; Bright; 55.0; 174; 52Psi UMA ; 3.00; 4400;occ; 110; 0;35304
 13; 4347.9; 30-NOV-2008 11:19:07; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35304
 14; 4919.7; 30-NOV-2008 11:28:39; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35304
 15; 5117.9; 30-NOV-2008 11:31:57; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35304
 16; 5456.8; 30-NOV-2008 11:37:36; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35304
 17; 5552.4; 30-NOV-2008 11:39:12; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35304
 18; 6439.6; 30-NOV-2008 11:53:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35304
 19; 6638.0; 30-NOV-2008 11:57:17; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35304
 20; 6742.9; 30-NOV-2008 11:59:02; Dark ; 52.5; 70; Zet Pup ; 2.25; 39000;occ; 105; 0;35304
 21; 6952.0; 30-NOV-2008 12:02:31; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35304
 22; 7097.7; 30-NOV-2008 12:04:57; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35304
 23; 7180.5; 30-NOV-2008 12:06:20; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35304

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_121251_000060442074_00181_35305_2766.N1

1; 1535.5; 30-NOV-2008 12:12:51; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;35305
 2; 1752.9; 30-NOV-2008 12:16:28; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35305
 3; 1935.2; 30-NOV-2008 12:19:30; Dark ; 57.5; 30; 46Eps Ori ; 1.69; 30000;occ; 115; 0;35305
 4; 2099.0; 30-NOV-2008 12:22:14; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35305
 5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
 6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
 7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
 8; 2850.8; 30-NOV-2008 12:34:46; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35305
 9; 2961.5; 30-NOV-2008 12:36:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35305
 10; 3822.6; 30-NOV-2008 12:50:58; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35305
 11; 3919.0; 30-NOV-2008 12:52:34; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;35305
 12; 4015.1; 30-NOV-2008 12:54:10; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35305
 13; 4188.7; 30-NOV-2008 12:57:04; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35305
 14; 4348.1; 30-NOV-2008 12:59:43; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35305
 15; 4920.4; 30-NOV-2008 13:09:16; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35305
 16; 5118.4; 30-NOV-2008 13:12:34; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35305
 17; 5457.7; 30-NOV-2008 13:18:13; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35305
 18; 5553.2; 30-NOV-2008 13:19:48; Dark ; 51.5; 171; 2Eps Crv ; 3.00; 4250;occ; 103; 0;35305
 19; 6440.5; 30-NOV-2008 13:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35305
 20; 6638.8; 30-NOV-2008 13:37:54; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35305
 21; 6743.8; 30-NOV-2008 13:39:39; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35305
 22; 6952.9; 30-NOV-2008 13:43:08; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35305
 23; 7098.8; 30-NOV-2008 13:45:34; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35305
 24; 7181.3; 30-NOV-2008 13:46:56; Dark ; 66.5; 23; 21Eps CMA ; 1.50; 26000;occ; 133; 0;35305
 25; 7571.6; 30-NOV-2008 13:53:27; Dark ; 8.5; 101; 11Alp Lep ; 2.58; 7000;occ; 17; 0;35305

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_135327_000057132074_00182_35306_2767.N1

1; 1535.7; 30-NOV-2008 13:53:27; Dark ; 52.5; 101; 11Alp Lep ; 2.58; 7000;occ; 105; 0;35306
 2; 1752.9; 30-NOV-2008 13:57:04; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35306
 3; 1934.9; 30-NOV-2008 14:00:06; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35306
 4; 2098.4; 30-NOV-2008 14:02:49; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35306
 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
 7; 2617.5; 30-NOV-2008 14:11:28; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35306
 8; 2850.2; 30-NOV-2008 14:15:21; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35306
 9; 2960.7; 30-NOV-2008 14:17:12; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35306
 10; 3822.5; 30-NOV-2008 14:31:33; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;35306
 11; 3918.8; 30-NOV-2008 14:33:10; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;35306
 12; 4015.1; 30-NOV-2008 14:34:46; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;35306
 13; 4188.5; 30-NOV-2008 14:37:39; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;35306
 14; 4348.2; 30-NOV-2008 14:40:19; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35306
 15; 4921.2; 30-NOV-2008 14:49:52; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35306
 16; 5119.1; 30-NOV-2008 14:53:10; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;35306
 17; 5458.4; 30-NOV-2008 14:58:49; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35306
 18; 5554.1; 30-NOV-2008 15:00:25; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35306
 19; 6441.4; 30-NOV-2008 15:15:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35306
 20; 6639.8; 30-NOV-2008 15:18:31; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35306
 21; 6745.0; 30-NOV-2008 15:20:16; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35306
 22; 6953.7; 30-NOV-2008 15:23:45; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35306
 23; 7099.7; 30-NOV-2008 15:26:11; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35306
 24; 7182.0; 30-NOV-2008 15:27:33; Dark ; 67.0; 23; 21Eps CMA ; 1.50; 26000;occ; 134; 0;35306

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_153403_000056612074_00183_35307_2768.N1

1; 1536.0; 30-NOV-2008 15:34:03; Dark ; 52.5; 101; 11Alp Lep ; 2.58; 7000;occ; 105; 0;35307
 2; 1752.8; 30-NOV-2008 15:37:40; Dark ; 61.5; 7; 19Bet Ori ; 0.10; 14000;occ; 123; 0;35307
 3; 1934.5; 30-NOV-2008 15:40:41; Dark ; 61.0; 30; 46Eps Ori ; 1.69; 30000;occ; 122; 0;35307
 4; 2097.8; 30-NOV-2008 15:43:25; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35307
 5; 2233.1; 30-NOV-2008 15:45:40; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35307
 6; 2471.5; 30-NOV-2008 15:49:38; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35307
 7; 2617.1; 30-NOV-2008 15:52:04; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35307
 8; 2849.4; 30-NOV-2008 15:55:56; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35307
 9; 2959.7; 30-NOV-2008 15:57:47; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35307
 10; 3822.1; 30-NOV-2008 16:12:09; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;35307
 11; 3918.5; 30-NOV-2008 16:13:45; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;35307
 12; 4015.0; 30-NOV-2008 16:15:22; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;35307
 13; 4188.1; 30-NOV-2008 16:18:15; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35307
 14; 4348.1; 30-NOV-2008 16:20:55; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35307
 15; 4921.9; 30-NOV-2008 16:30:29; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35307
 16; 5119.6; 30-NOV-2008 16:33:47; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;35307
 17; 5459.3; 30-NOV-2008 16:39:26; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;35307
 18; 5555.0; 30-NOV-2008 16:41:02; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;35307
 19; 6442.3; 30-NOV-2008 16:55:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35307
 20; 6640.8; 30-NOV-2008 16:59:08; Dark ; 49.5; 34; Gam2Vel ; 1.79; 23000;occ; 99; 0;35307
 21; 6746.1; 30-NOV-2008 17:00:53; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35307
 22; 6954.6; 30-NOV-2008 17:04:22; Dark ; 73.5; 117; Pi Pup ; 2.71; 3800;occ; 147; 0;35307
 23; 7100.7; 30-NOV-2008 17:06:48; Dark ; 47.0; 88; 31Eta CMA ; 2.45; 20000;occ; 94; 0;35307
 24; 7182.8; 30-NOV-2008 17:08:10; Dark ; 14.5; 23; 21Eps CMA ; 1.50; 26000;occ; 29; 0;35307

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20081130_170649_000059462074_00184_35308_2769.N1

1; 1065.7; 30-NOV-2008 17:06:49; Dark ; 47.0; 88; 31Eta CMA ; 2.45; 20000;occ; 94; 2;35308
 2; 1146.8; 30-NOV-2008 17:08:10; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35308
 3; 1536.1; 30-NOV-2008 17:14:39; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;35308
 4; 1752.8; 30-NOV-2008 17:18:16; Dark ; 59.5; 7; 19Bet Ori ; 0.10; 14000;occ; 119; 0;35308
 5; 1934.1; 30-NOV-2008 17:21:17; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35308
 6; 2097.3; 30-NOV-2008 17:24:00; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35308
 7; 2232.8; 30-NOV-2008 17:26:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35308
 8; 2471.1; 30-NOV-2008 17:30:14; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35308
 9; 2616.7; 30-NOV-2008 17:32:40; Bright; 51.0; 149; 45Eps Per ; 2.89; 30000;occ; 102; 0;35308
 10; 2848.8; 30-NOV-2008 17:36:32; Bright; 48.0; 6; 13Alp Aur ; 0.08; 3400;occ; 96; 0;35308
 11; 2958.8; 30-NOV-2008 17:38:22; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35308
 12; 3821.8; 30-NOV-2008 17:52:45; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;35308
 13; 3917.8; 30-NOV-2008 17:54:21; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;35308
 14; 4014.9; 30-NOV-2008 17:55:58; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;35308
 15; 4187.8; 30-NOV-2008 17:58:51; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35308
 16; 4348.3; 30-NOV-2008 18:01:31; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35308
 17; 4922.6; 30-NOV-2008 18:11:06; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35308

```

18; 5120.3; 30-NOV-2008 18:14:23; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35308
19; 5460.1; 30-NOV-2008 18:20:03; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35308
20; 5555.7; 30-NOV-2008 18:21:39; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;35308
21; 6443.1; 30-NOV-2008 18:36:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35308
22; 6641.6; 30-NOV-2008 18:39:45; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35308
23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
24; 6955.5; 30-NOV-2008 18:44:59; Dark ; 57.0; 117; Pi Pup ; 2.71; 3800;occ; 114; 0;35308
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20081130_184514_000060792074_00185_35309_2770.N1
 1; 934.5; 30-NOV-2008 18:45:14; Dark ; 57.5; 117; Pi Pup ; 2.71; 3800;occ; 115; 30;35309
 2; 1065.5; 30-NOV-2008 18:47:25; Dark ; 47.0; 88; 31Eta CMa ; 2.45; 20000;occ; 94; 0;35309
 3; 1147.5; 30-NOV-2008 18:48:46; Dark ; 68.0; 23; 21Eps CMa ; 1.50; 26000;occ; 136; 0;35309
 4; 1536.1; 30-NOV-2008 18:55:15; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;35309
 5; 1752.6; 30-NOV-2008 18:58:52; Dark ; 63.0; 7; 19Bet Ori ; 0.10; 14000;occ; 126; 0;35309
 6; 1933.7; 30-NOV-2008 19:01:53; Dark ; 64.5; 30; 46Eps Ori ; 1.69; 30000;occ; 129; 0;35309
 7; 2096.7; 30-NOV-2008 19:04:36; Dark ; 58.5; 27; 24Gam Ori ; 1.64; 26000;occ; 117; 0;35309
 8; 2232.5; 30-NOV-2008 19:06:51; Bright; 54.5; 13; 87Alp Tau ; 0.87; 3800;occ; 109; 0;35309
 9; 2470.9; 30-NOV-2008 19:10:50; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;35309
10; 2616.6; 30-NOV-2008 19:13:16; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79; 0;35309
11; 2848.1; 30-NOV-2008 19:17:07; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35309
12; 2957.8; 30-NOV-2008 19:18:57; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35309
13; 3821.2; 30-NOV-2008 19:33:20; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;35309
14; 3917.5; 30-NOV-2008 19:34:56; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;35309
15; 4014.8; 30-NOV-2008 19:36:34; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;35309
16; 4187.6; 30-NOV-2008 19:39:27; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;35309
17; 4348.4; 30-NOV-2008 19:42:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35309
18; 4923.2; 30-NOV-2008 19:51:42; Bright; 55.5; 62; 94Bet Leo ; 2.14; 9700;occ; 111; 0;35309
19; 5120.6; 30-NOV-2008 19:55:00; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35309
20; 5460.8; 30-NOV-2008 20:00:40; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;35309
21; 5556.6; 30-NOV-2008 20:02:16; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;35309
22; 6443.9; 30-NOV-2008 20:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35309
23; 6642.4; 30-NOV-2008 20:20:21; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0;35309
24; 6748.1; 30-NOV-2008 20:22:07; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35309
25; 6956.3; 30-NOV-2008 20:25:35; Dark ; 58.0; 117; Pi Pup ; 2.71; 3800;occ; 116; 0;35309

```