

GOMOS Daily Report 19-OCT-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

[7. 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 2.2](#)

[Level 2 products](#)

1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products

as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle...
 A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	21OCT2006 05:32:26
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (19OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (20OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

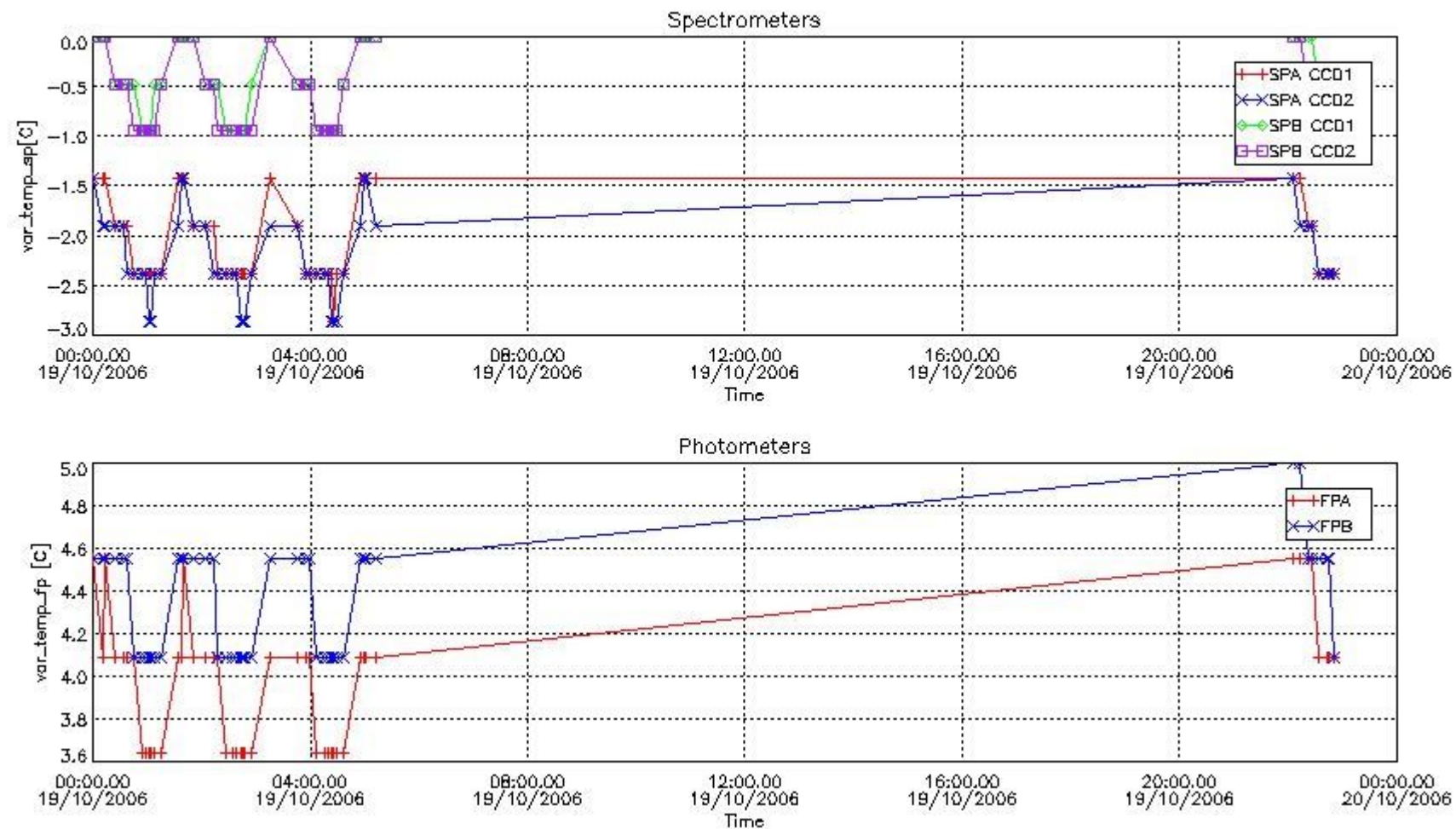
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20061019_000003_000000372052_00131_24233_1635.N1	19-OCT-2006 00:00:03	Dark	36.500	29	Bet Car	1.6720	10200.	73	24233	No
2	GOM_TRA_1PNPDE20061019_001107_000000392052_00131_24233_1636.N1	19-OCT-2006 00:11:07	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	24233	No
3	GOM_TRA_1PNPDE20061019_001233_000000492052_00131_24233_1637.N1	19-OCT-2006 00:12:33	Dark	49.000	9	Alp Eri	0.45300	24000.	98	24233	No
4	GOM_TRA_1PNPDE20061019_002404_000000422052_00131_24233_1623.N1	19-OCT-2006 00:24:04	Straylight	41.500	52	16Bet Cet	2.0370	4500.0	83	24233	No
5	GOM_TRA_1PNPDE20061019_003338_000000352052_00131_24233_1624.N1	19-OCT-2006 00:33:38	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24233	No
6	GOM_TRA_1PNPDE20061019_003734_000000372052_00131_24233_1625.N1	19-OCT-2006 00:37:34	Bright	36.500	58	21Alp And	2.0730	11000.	73	24233	No
7	GOM_TRA_1PNPDE20061019_004603_000000372052_00131_24233_1626.N1	19-OCT-2006 00:46:03	Bright	37.000	74	11Bet Cas	2.2680	6600.0	74	24233	No
8	GOM_TRA_1PNPDE20061019_005436_000000352052_00131_24233_1627.N1	19-OCT-2006 00:54:36	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24233	No
9	GOM_TRA_1PNPDE20061019_005746_000000522052_00131_24233_1628.N1	19-OCT-2006 00:57:46	Bright	52.000	60	7Bet UMi	2.0810	3950.0	104	24233	No
10	GOM_TRA_1PNPDE20061019_010251_000000382052_00131_24233_1629.N1	19-OCT-2006 01:02:51	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24233	No
11	GOM_TRA_1PNPDE20061019_010425_000000362052_00131_24233_1630.N1	19-OCT-2006 01:04:25	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	24233	No
12	GOM_TRA_1PNPDE20061019_010751_000000362052_00131_24233_1631.N1	19-OCT-2006 01:07:51	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	24233	No
13	GOM_TRA_1PNPDE20061019_011441_000000342052_00131_24233_1632.N1	19-OCT-2006 01:14:41	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24233	No
14	GOM_TRA_1PNPDE20061019_013413_000000422052_00131_24233_1633.N1	19-OCT-2006 01:34:13	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	24233	No
15	GOM_TRA_1PNPDE20061019_013827_000000402052_00132_24234_1634.N1	19-OCT-2006 01:38:27	Dark	40.000	46	Del Vel	1.9540	10600.	80	24234	No
16	GOM_TRA_1PNPDE20061019_014039_000000382052_00132_24234_1635.N1	19-OCT-2006 01:40:39	Dark	37.500	29	Bet Car	1.6720	10200.	75	24234	No
17	GOM_TRA_1PNPDE20061019_015143_000000382052_00132_24234_1636.N1	19-OCT-2006 01:51:43	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	24234	No
18	GOM_TRA_1PNPDE20061019_020440_000000442052_00132_24234_1624.N1	19-OCT-2006 02:04:40	Straylight	44.000	52	16Bet Cet	2.0370	4500.0	88	24234	No
19	GOM_TRA_1PNPDE20061019_021414_000000362052_00132_24234_1625.N1	19-OCT-2006 02:14:14	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	24234	No
20	GOM_TRA_1PNPDE20061019_021810_000000362052_00132_24234_1626.N1	19-OCT-2006 02:18:10	Bright	36.000	58	21Alp And	2.0730	11000.	72	24234	No
21	GOM_TRA_1PNPDE20061019_022639_000000342052_00132_24234_1627.N1	19-OCT-2006 02:26:39	Bright	34.000	74	11Bet Cas	2.2680	6600.0	68	24234	No
22	GOM_TRA_1PNPDE20061019_023512_000000332052_00132_24234_1628.N1	19-OCT-2006 02:35:12	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	24234	No
23	GOM_TRA_1PNPDE20061019_023823_000000372052_00132_24234_1629.N1	19-OCT-2006 02:38:23	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	24234	No
24	GOM_TRA_1PNPDE20061019_024327_000000382052_00132_24234_1630.N1	19-OCT-2006 02:43:27	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24234	No
25	GOM_TRA_1PNPDE20061019_024501_000000362052_00132_24234_1631.N1	19-OCT-2006 02:45:01	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	24234	No
26	GOM_TRA_1PNPDE20061019_024827_000000342052_00132_24234_1632.N1	19-OCT-2006 02:48:27	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	24234	No
27	GOM_TRA_1PNPDE20061019_025517_000000342052_00132_24234_1633.N1	19-OCT-2006 02:55:17	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	24234	No
28	GOM_TRA_1PNPDE20061019_031449_000000412052_00132_24234_1634.N1	19-OCT-2006 03:14:49	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	24234	No
29	GOM_TRA_1PNPDE20061019_034516_000000452052_00133_24235_1625.N1	19-OCT-2006 03:45:16	Straylight	44.500	52	16Bet Cet	2.0370	4500.0	89	24235	No
30	GOM_TRA_1PNPDE20061019_035450_000000352052_00133_24235_1626.N1	19-OCT-2006 03:54:50	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24235	No
31	GOM_TRA_1PNPDE20061019_035846_000000362052_00133_24235_1627.N1	19-OCT-2006 03:58:46	Bright	36.000	58	21Alp And	2.0730	11000.	72	24235	No
32	GOM_TRA_1PNPDE20061019_040715_000000352052_00133_24235_1628.N1	19-OCT-2006 04:07:15	Bright	34.500	74	11Bet Cas	2.2680	6600.0	69	24235	No
33	GOM_TRA_1PNPDE20061019_041548_000000352052_00133_24235_1629.N1	19-OCT-2006 04:15:48	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24235	No
34	GOM_TRA_1PNPDE20061019_041859_000000372052_00133_24235_1630.N1	19-OCT-2006 04:18:59	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	24235	No
35	GOM_TRA_1PNPDE20061019_042403_000000382052_00133_24235_1631.N1	19-OCT-2006 04:24:03	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24235	No
36	GOM_TRA_1PNPDE20061019_042536_000000362052_00133_24235_1632.N1	19-OCT-2006 04:25:36	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	24235	No
37	GOM_TRA_1PNPDE20061019_042903_000000362052_00133_24235_1633.N1	19-OCT-2006 04:29:03	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	24235	No
38	GOM_TRA_1PNPDE20061019_043554_000000342052_00133_24235_1634.N1	19-OCT-2006 04:35:54	Bright	33.500	96	68Del Leo	2.5600	9300.0	67	24235	No
39	GOM_TRA_1PNPDE20061019_045525_000000392052_00133_24235_1635.N1	19-OCT-2006 04:55:25	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24235	No
40	GOM_TRA_1PNPDE20061019_045940_000000412052_00134_24236_1636.N1	19-OCT-2006 04:59:40	Dark	40.500	46	Del Vel	1.9540	10600.	81	24236	No
41	GOM_TRA_1PNPDE20061019_050152_000000372052_00134_24236_1637.N1	19-OCT-2006 05:01:52	Dark	37.000	29	Bet Car	1.6720	10200.	74	24236	No
42	GOM_TRA_1PNPDE20061019_051255_000000372052_00134_24236_1638.N1	19-OCT-2006 05:12:55	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	24236	No

43	GOM_TRA_1PNPDE20061019_220520_000000422052_00144_24246_1633.N1	19-OCT-2006 22:05:20	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	24246	No
44	GOM_TRA_1PNPDE20061019_221153_000000392052_00144_24246_1634.N1	19-OCT-2006 22:11:53	Straylight	38.500	52	16Bet Cet	2.0370	4500.0	77	24246	No
45	GOM_TRA_1PNPDE20061019_222126_000000362052_00144_24246_1635.N1	19-OCT-2006 22:21:26	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	24246	No
46	GOM_TRA_1PNPDE20061019_222522_000000352052_00144_24246_1636.N1	19-OCT-2006 22:25:22	Bright	35.000	58	21Alp And	2.0730	11000.	70	24246	No
47	GOM_TRA_1PNPDE20061019_223315_000000372052_00144_24246_1637.N1	19-OCT-2006 22:33:15	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	24246	No
48	GOM_TRA_1PNPDE20061019_224223_000000342052_00144_24246_1638.N1	19-OCT-2006 22:42:23	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	24246	No
49	GOM_TRA_1PNPDE20061019_224537_000000332052_00144_24246_1639.N1	19-OCT-2006 22:45:37	Bright	32.500	60	7Bet UMi	2.0810	3950.0	65	24246	No
50	GOM_TRA_1PNPDE20061019_225038_000000392052_00144_24246_1640.N1	19-OCT-2006 22:50:38	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	24246	No

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



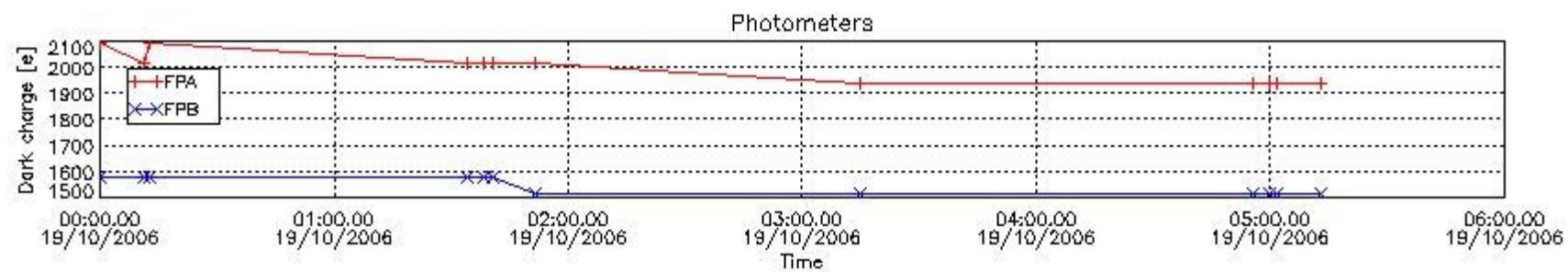
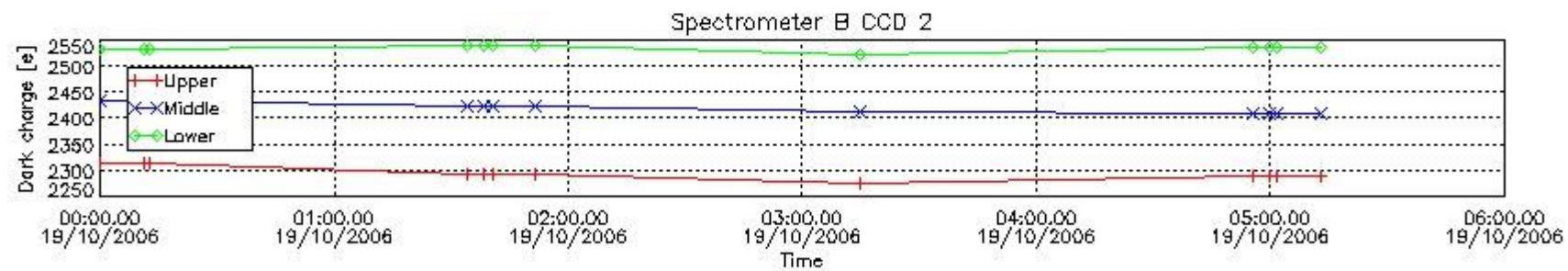
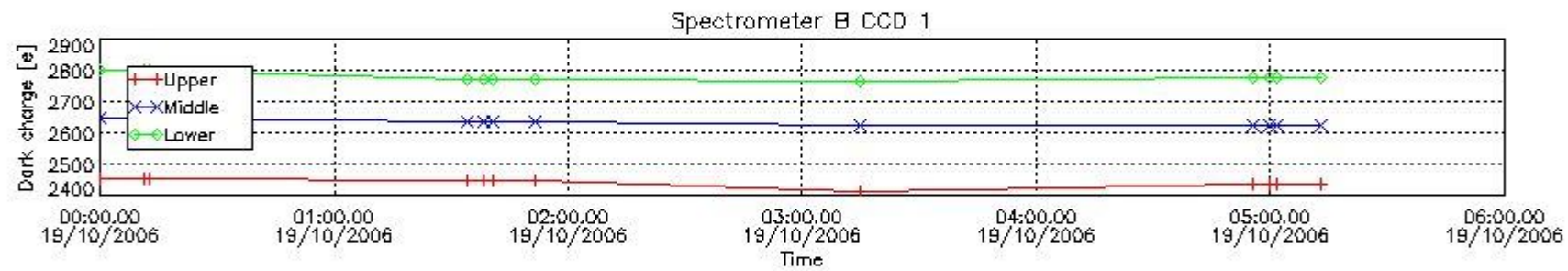
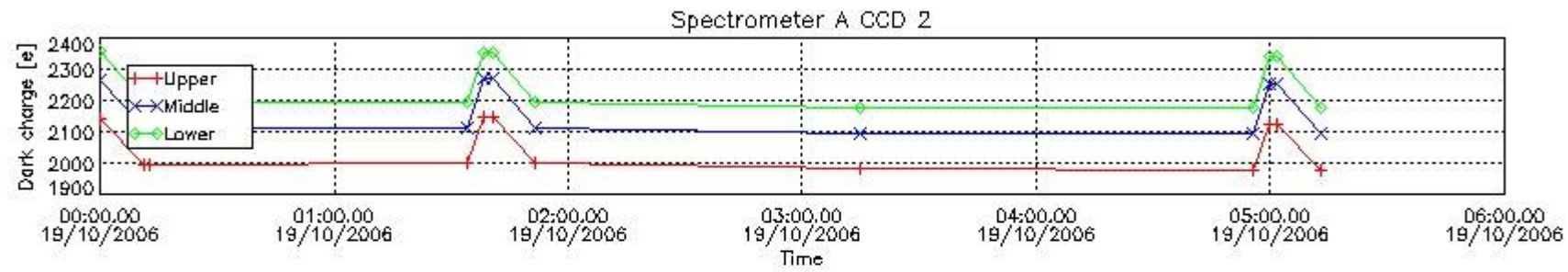
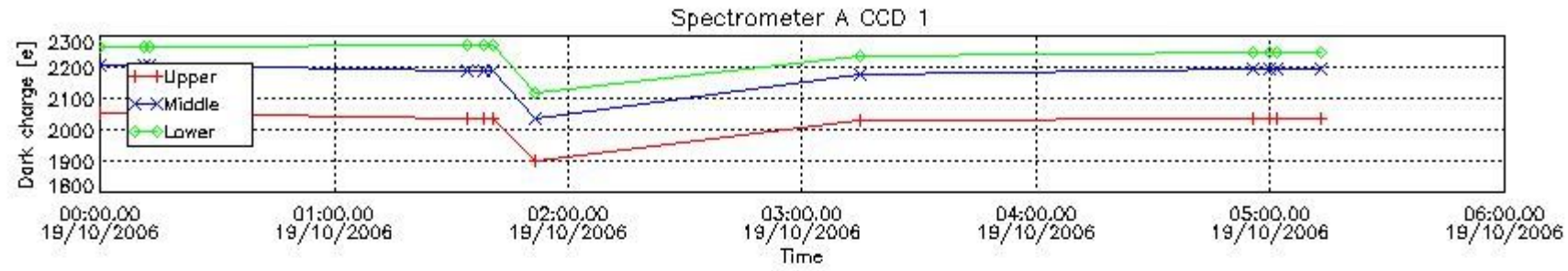
4. Overview of dark signal processing per product

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



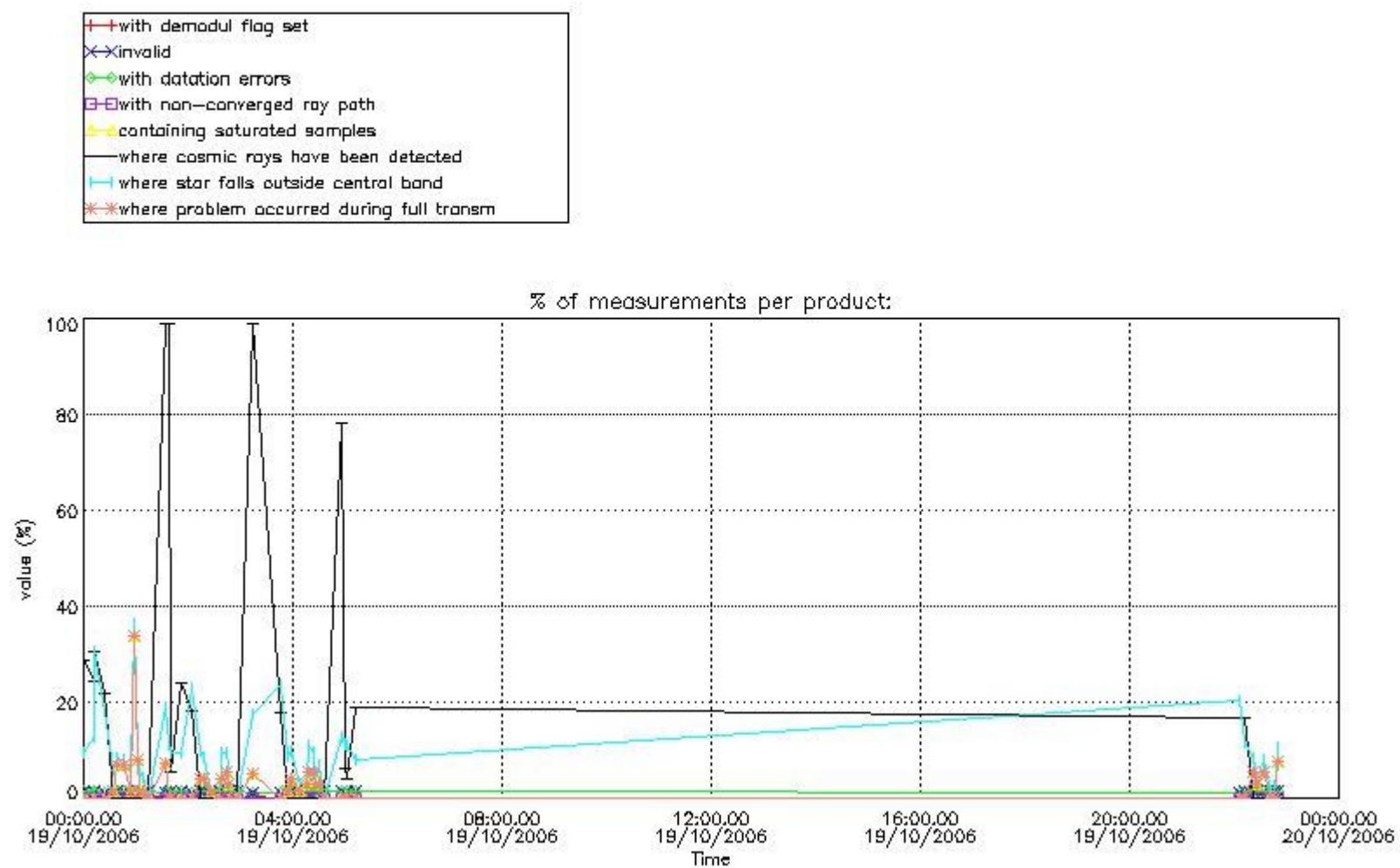
5. Demodulation flag and quality information monitoring

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.

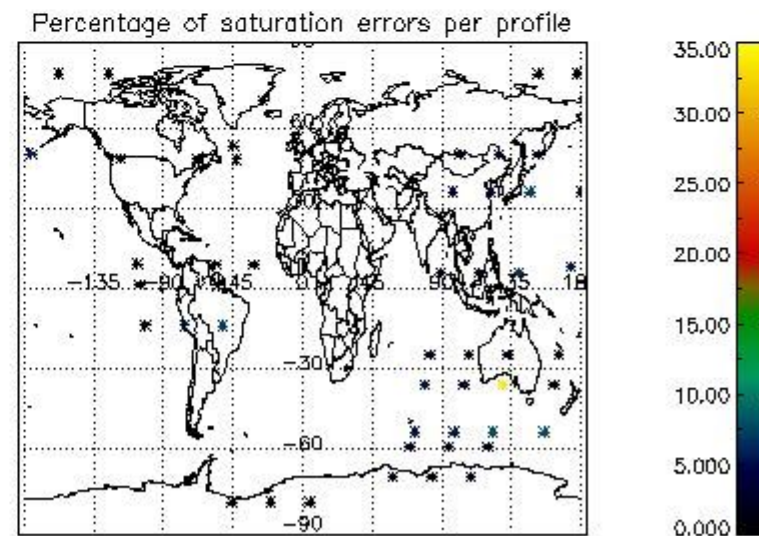
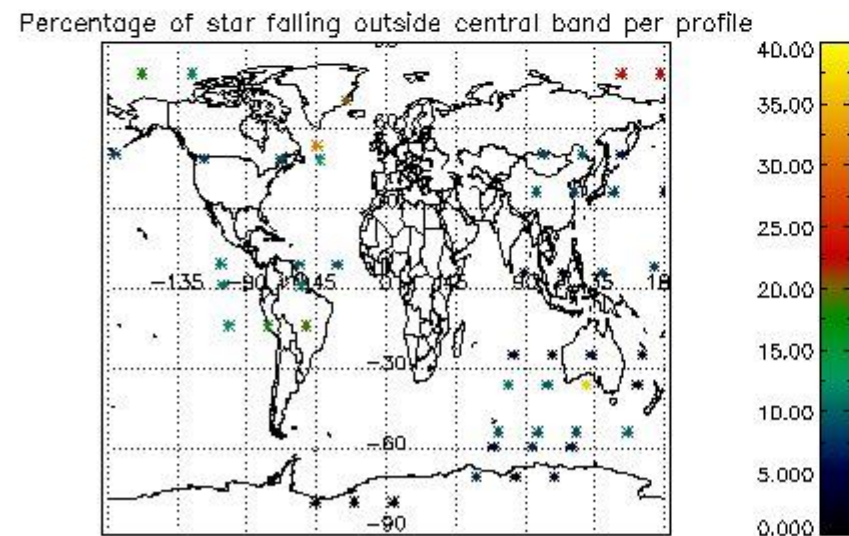
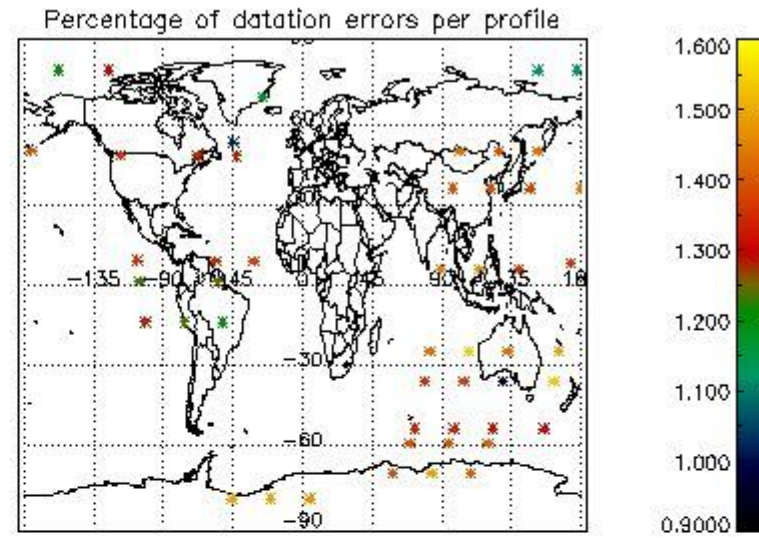
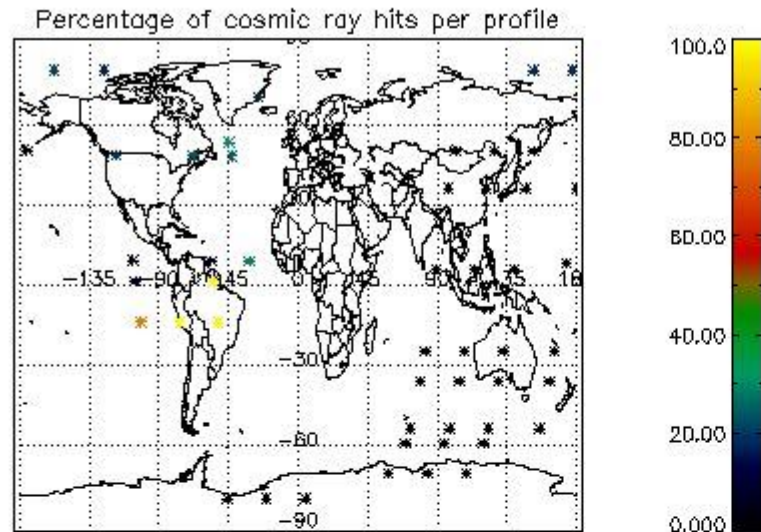
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.0000 %
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)



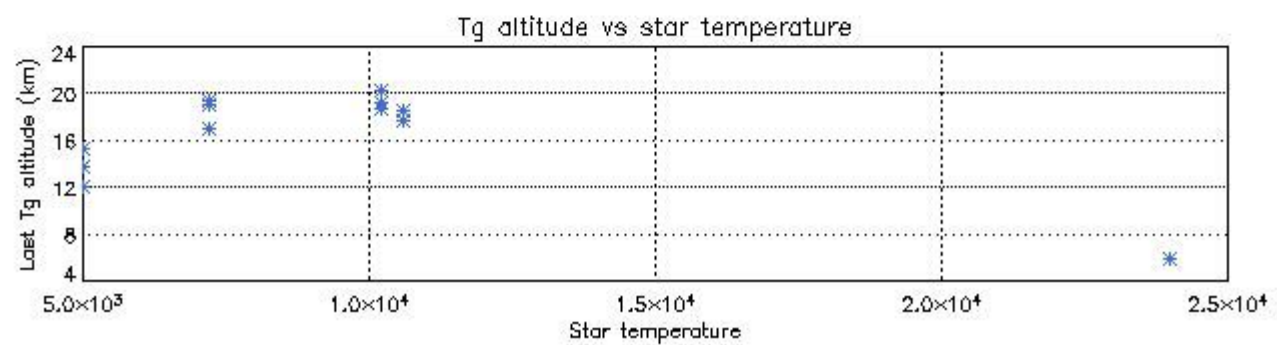
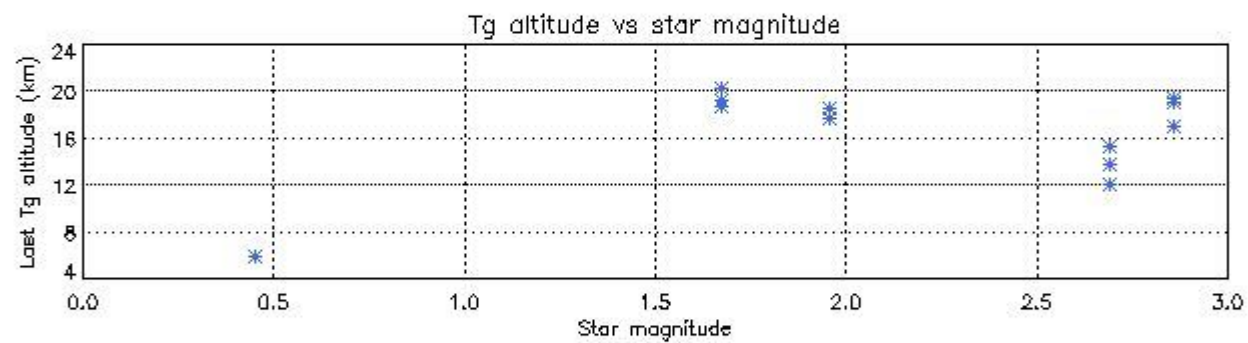
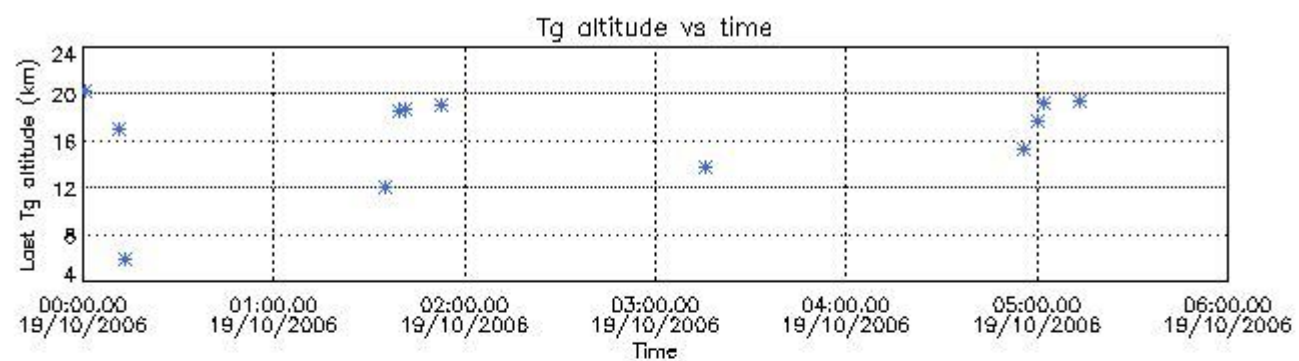
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.386	21.395	NaN
St. deviation:	4.1443	4.3459	NaN
Maximum:	20.172	28.143	NaN
Minimum:	5.8340	3.4326	NaN
Number of data:	12.000	33.000	NaN

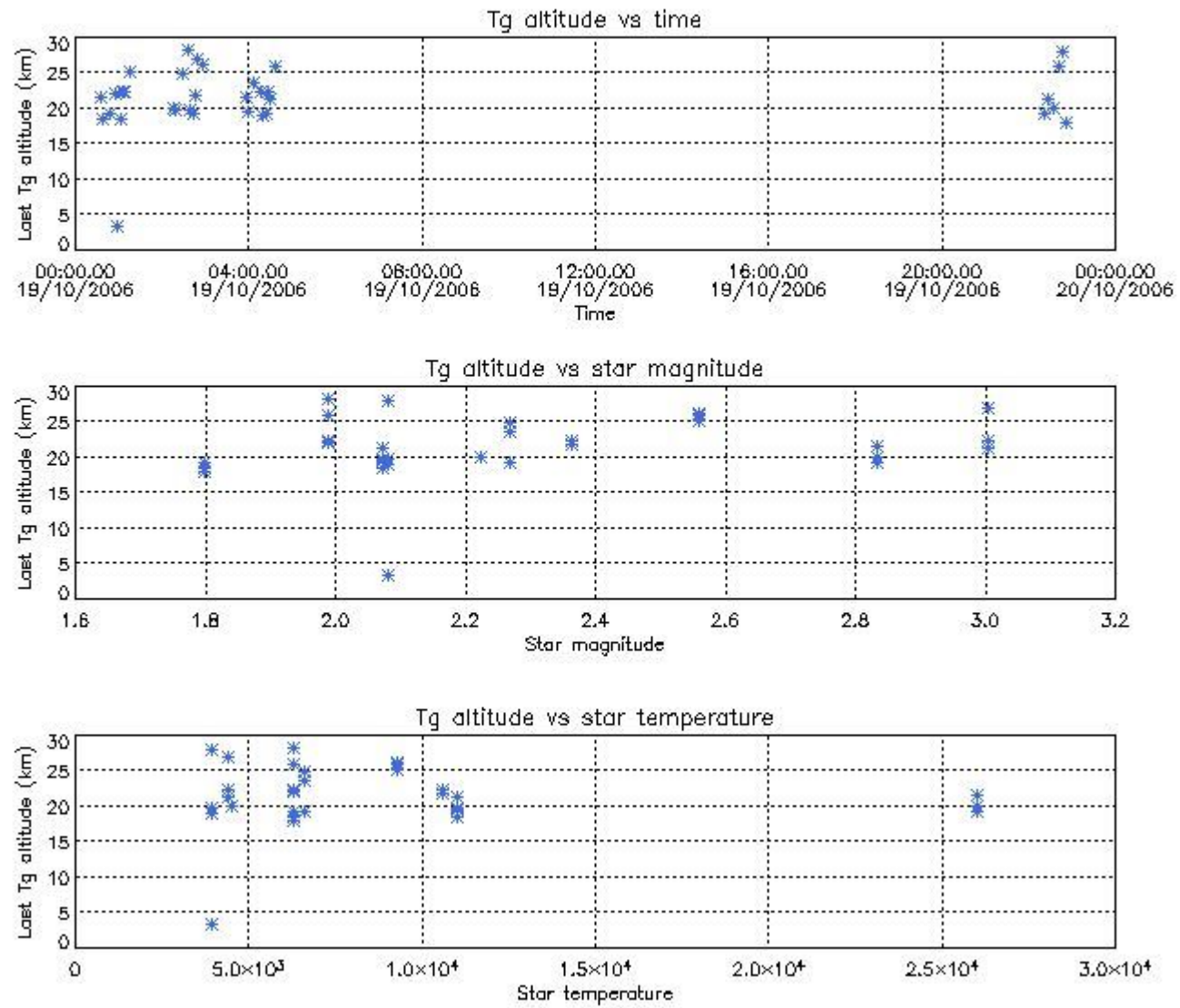
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

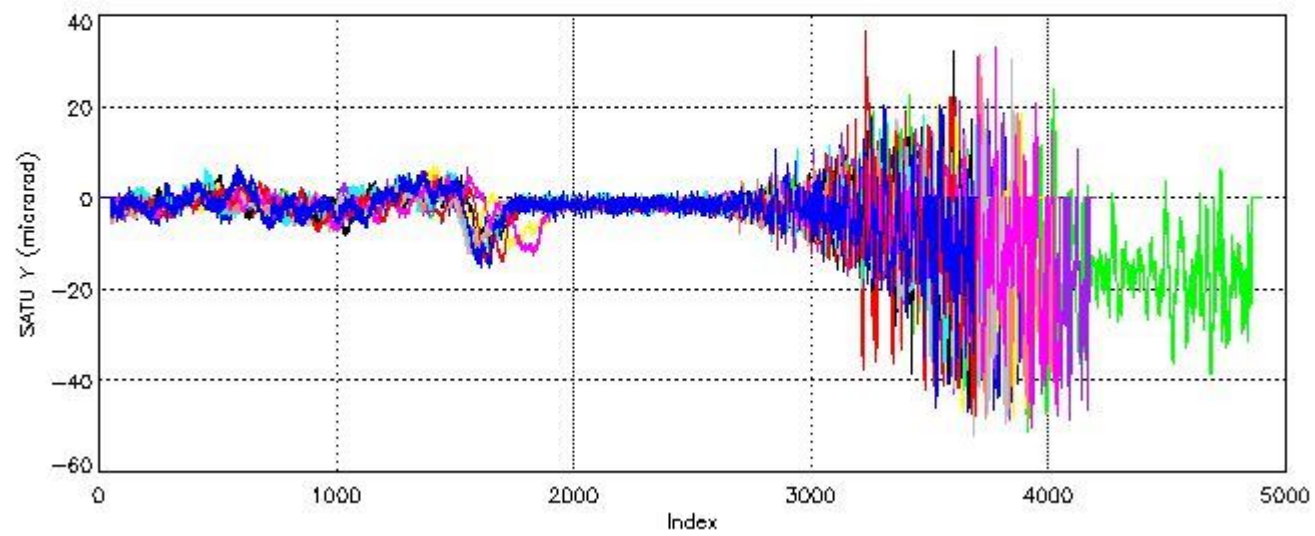
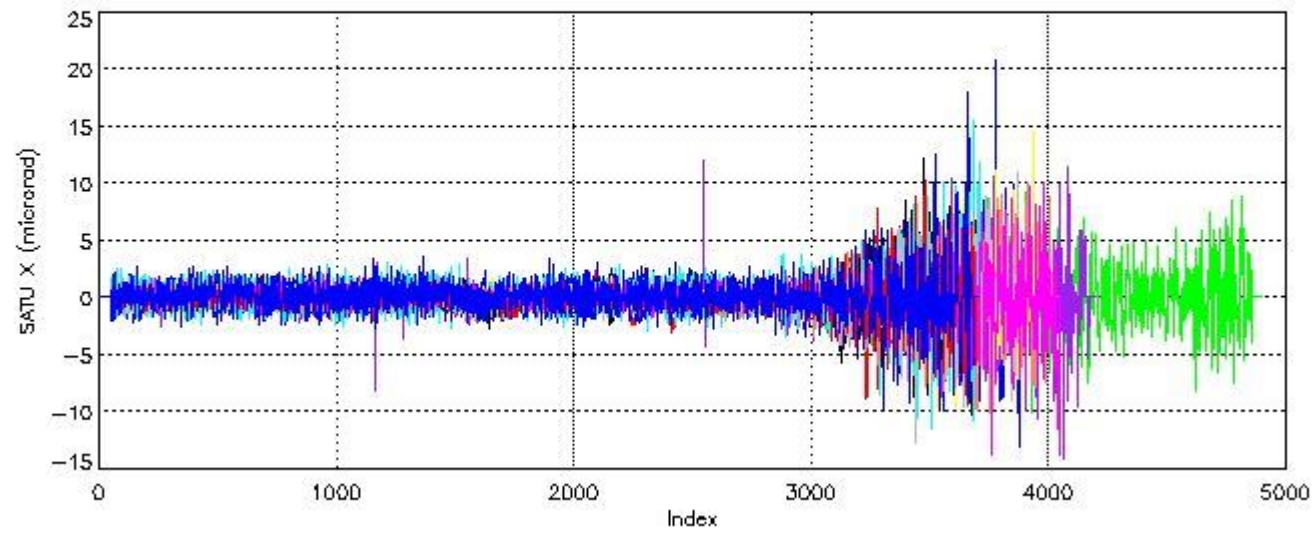


7. Star Acquisition and Tracking Unit (SATU)

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.

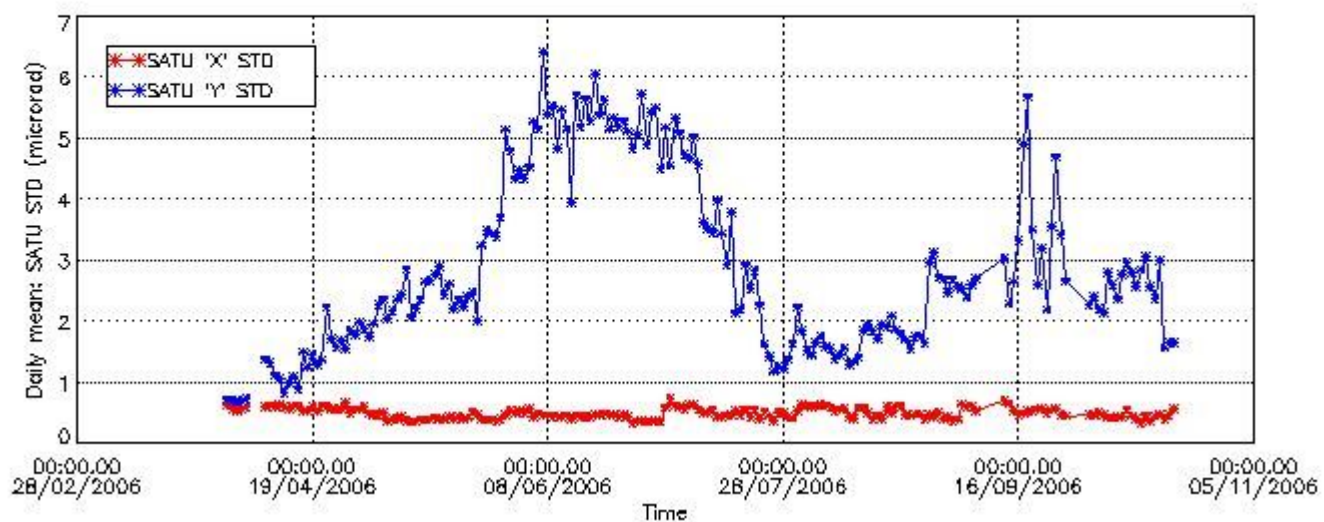
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.067523	-1.1382	0.031091	-1.1550
St. deviation:	0.56199	1.6374	0.74948	1.9411
Maximum:	2.8000	7.1000	5.7000	8.8000
Minimum:	-2.5000	-6.6000	-0.80000	-7.4000

Number of data:	10400.	10400.	26700.	26700.
-----------------	--------	--------	--------	--------

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

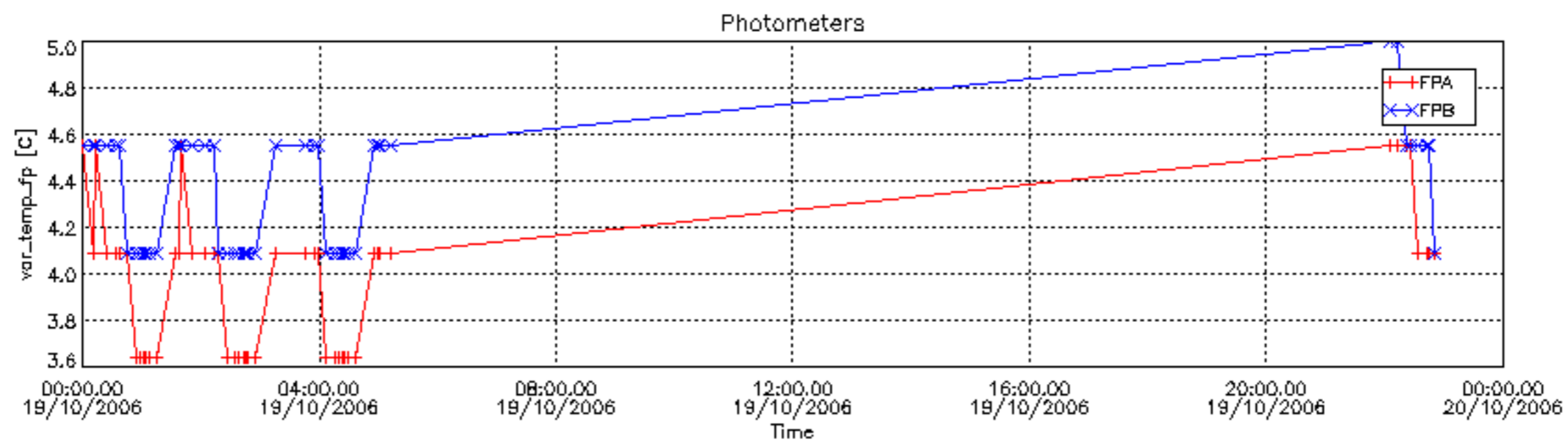
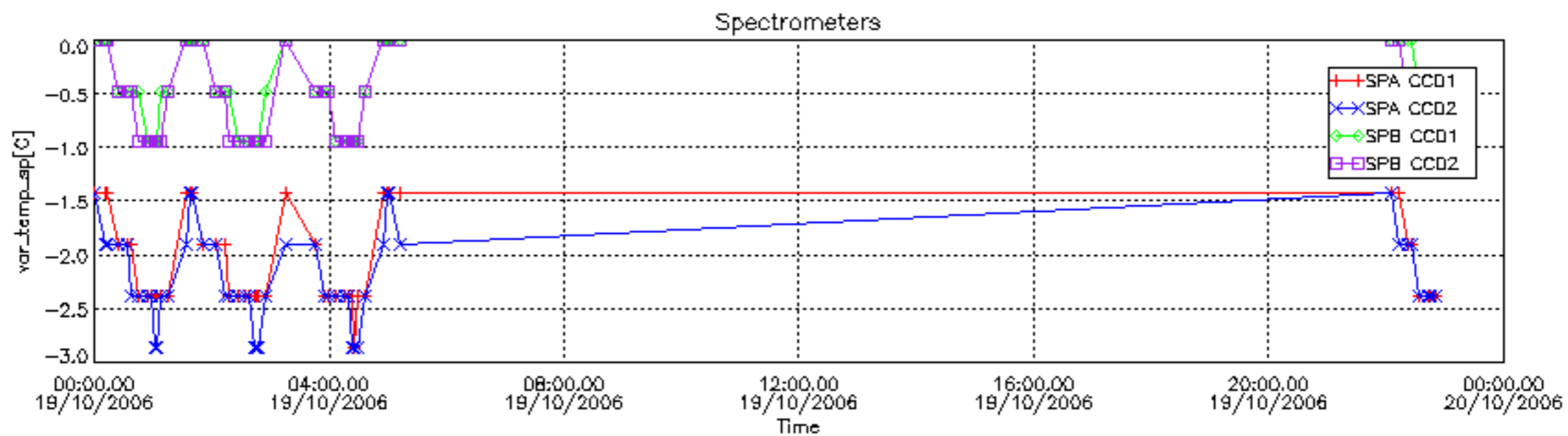
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

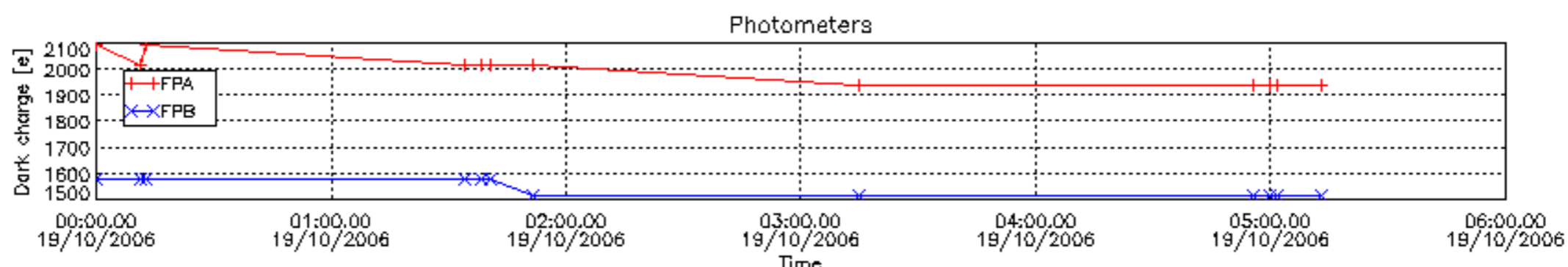
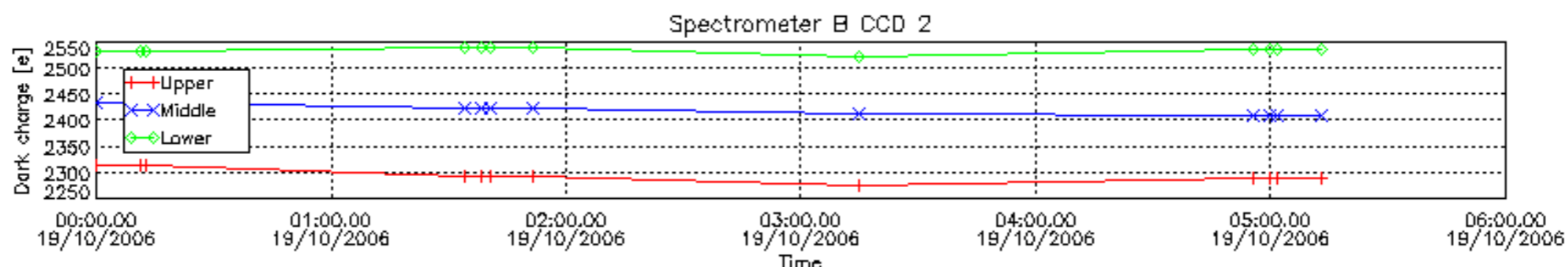
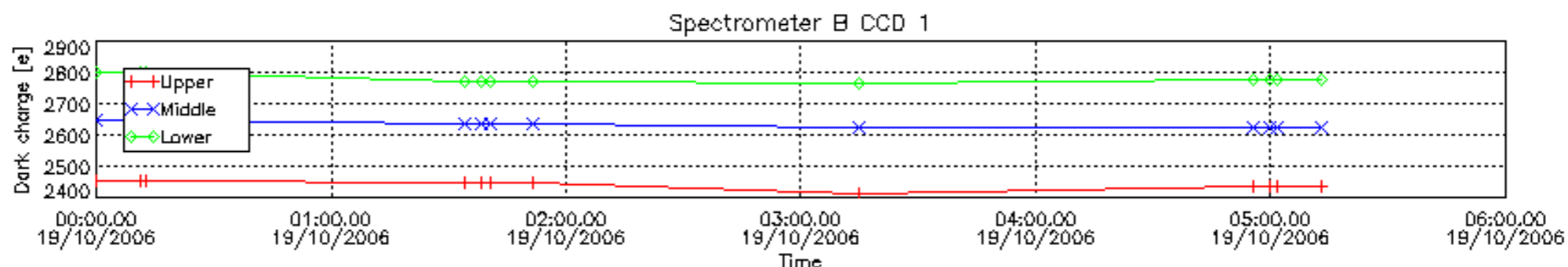
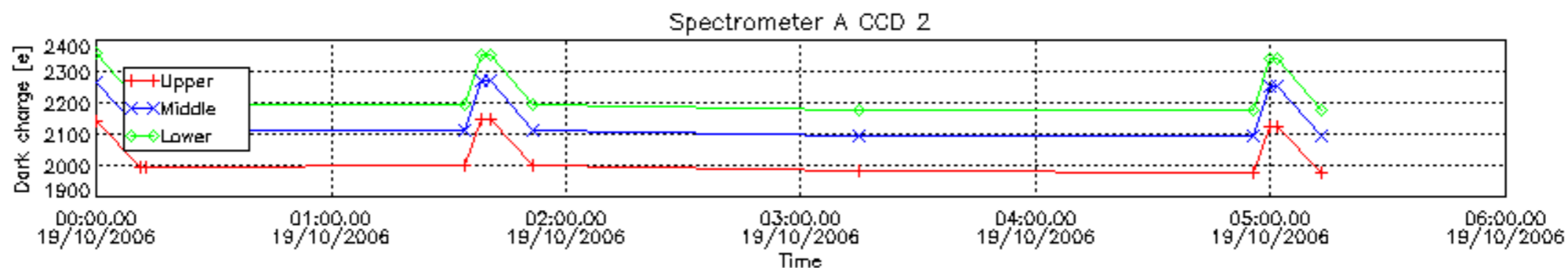
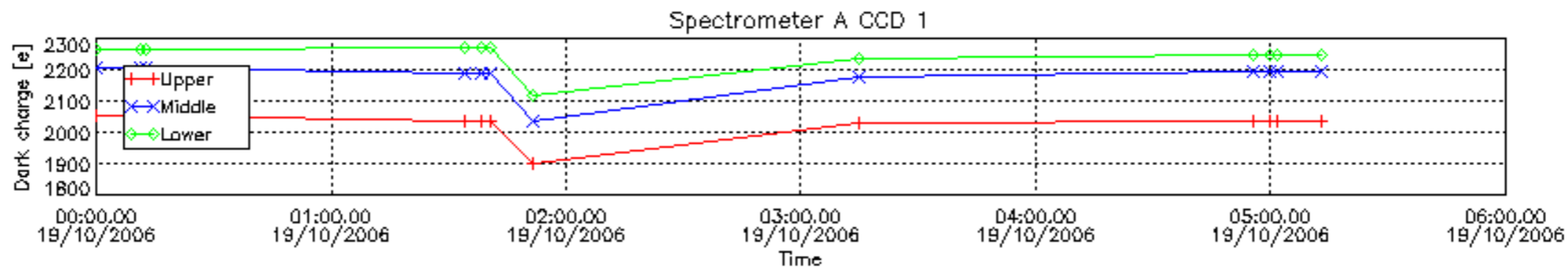


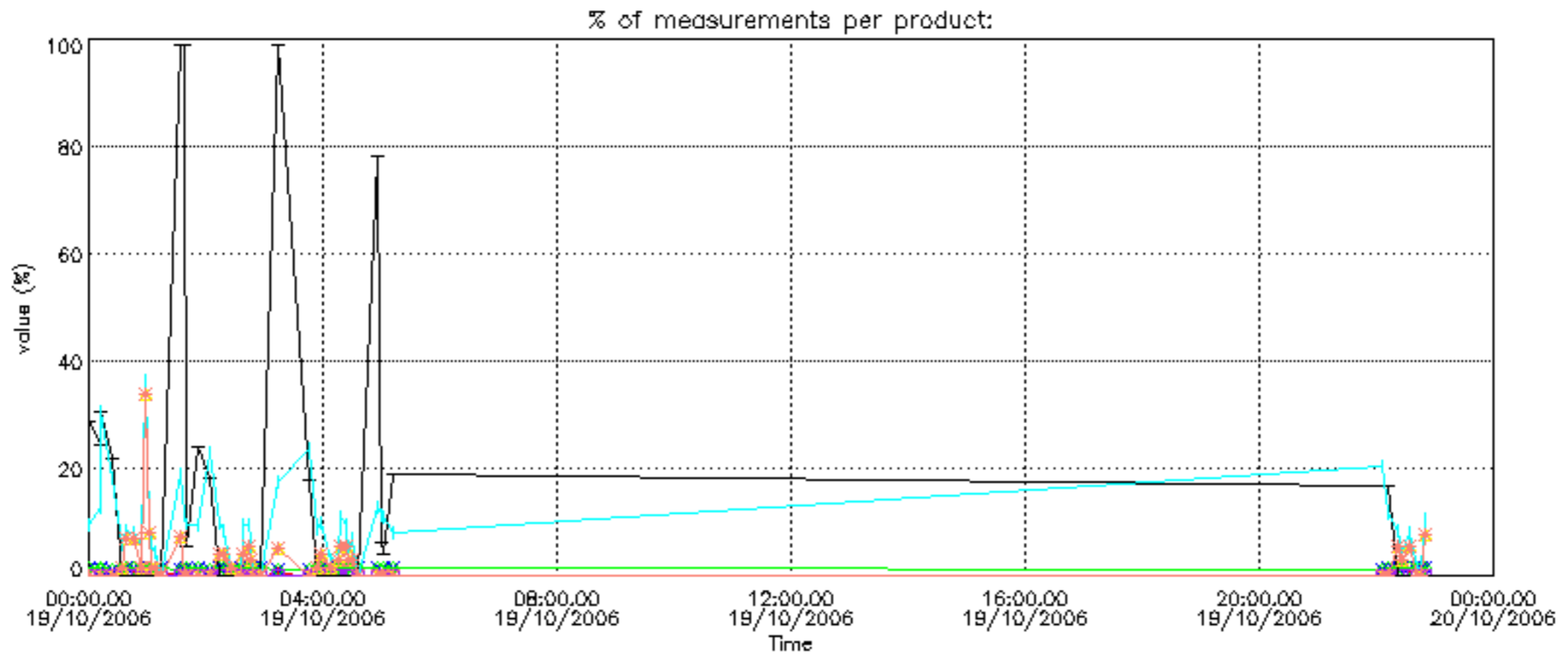
8. Auxiliary Data Files used for the production reported in section 2.2

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

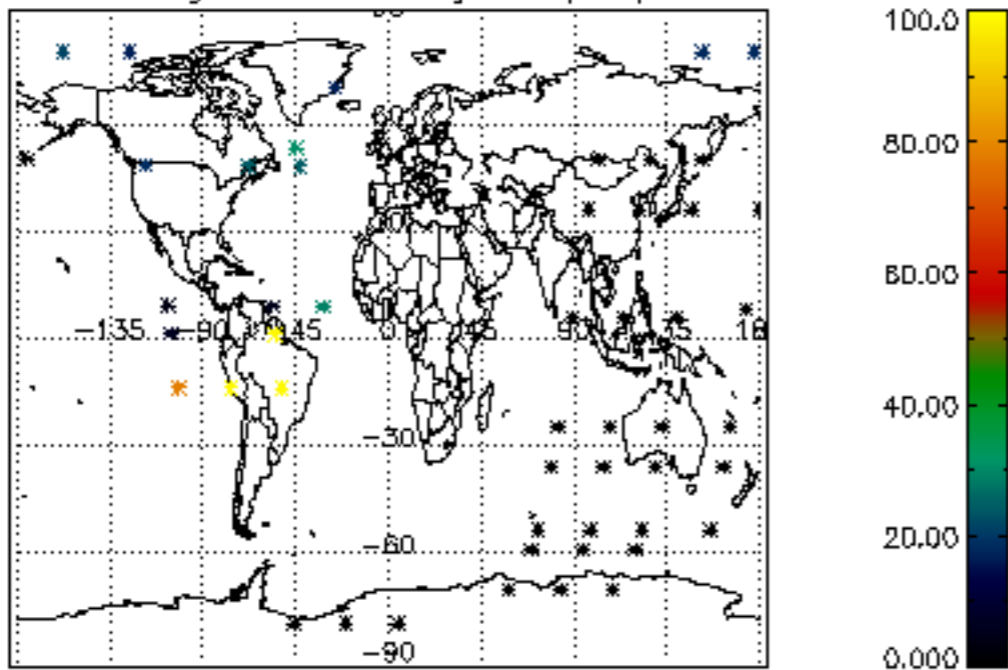
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	19-OCT-2006 00:00:03
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	19-OCT-2006 00:00:03
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	19-OCT-2006 00:00:03
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-OCT-2006 00:00:03
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	19-OCT-2006 00:00:03
ECMWF_FILE	AUX_ECF_AXNECM20061018_062345_20061018_210000_20061019_090000	1	19-OCT-2006 00:00:03
ECMWF_FILE	AUX_ECF_AXNECM20061018_182358_20061019_030000_20061019_150000	29	19-OCT-2006 03:45:16
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	43	19-OCT-2006 22:05:20
OPTIONAL_ECMWF_FILE	MISSING	1	19-OCT-2006 00:00:03
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061019_000320_20061018_185543_20061028_202157	1	19-OCT-2006 00:00:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061018_223029_000060572052_00130_24232_0782.N1	4	19-OCT-2006 00:24:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_001645_000057382052_00131_24233_0783.N1	18	19-OCT-2006 02:04:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_015742_000057382052_00132_24234_0784.N1	29	19-OCT-2006 03:45:16
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20061019_232218_20061019_182406_20061029_213056	43	19-OCT-2006 22:05:20



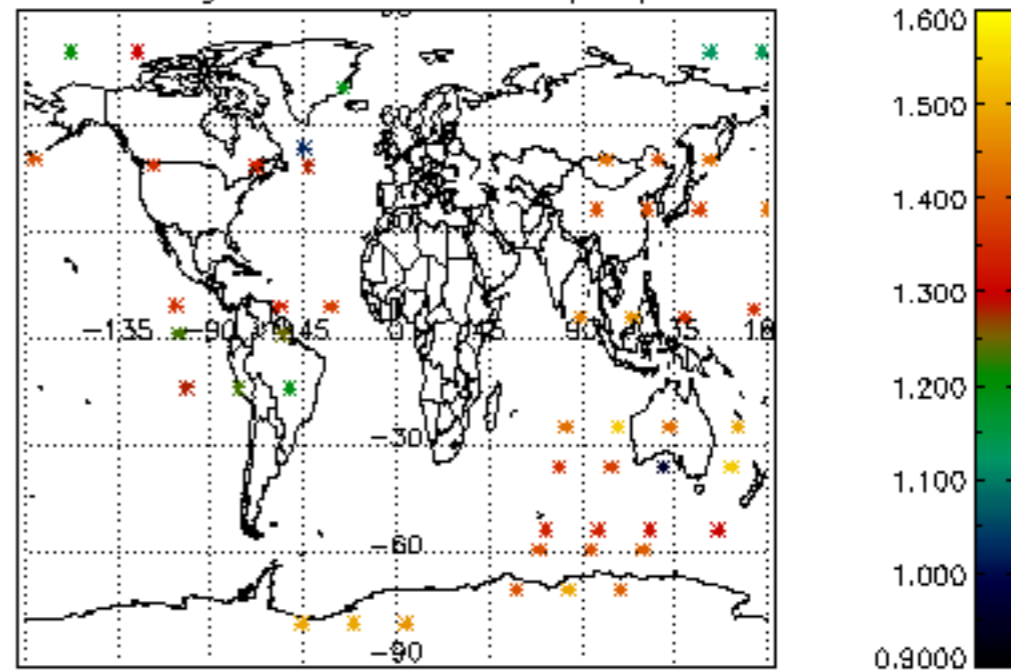




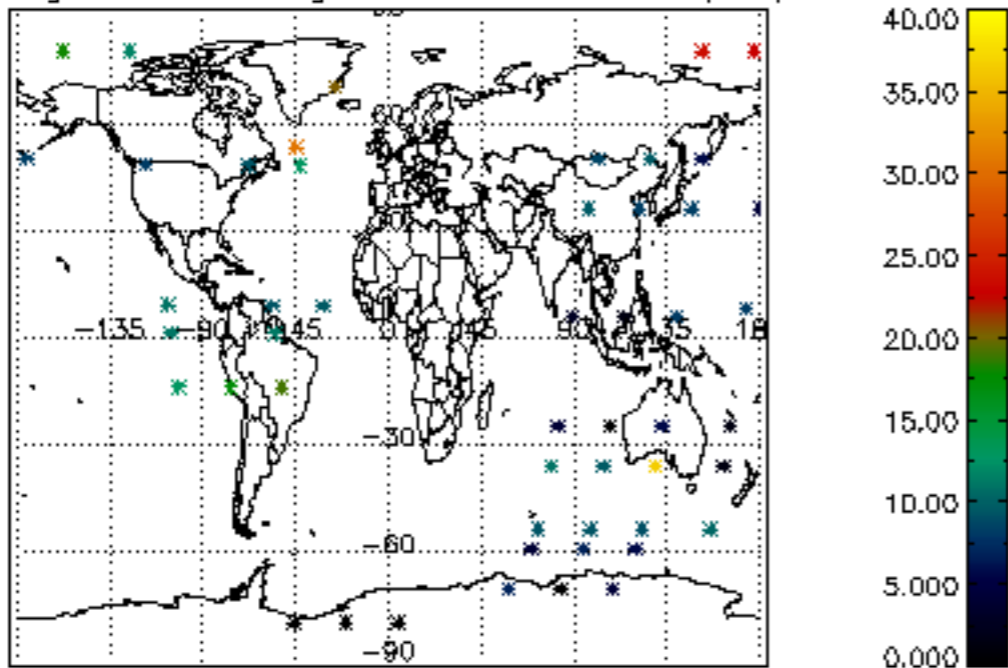
Percentage of cosmic ray hits per profile



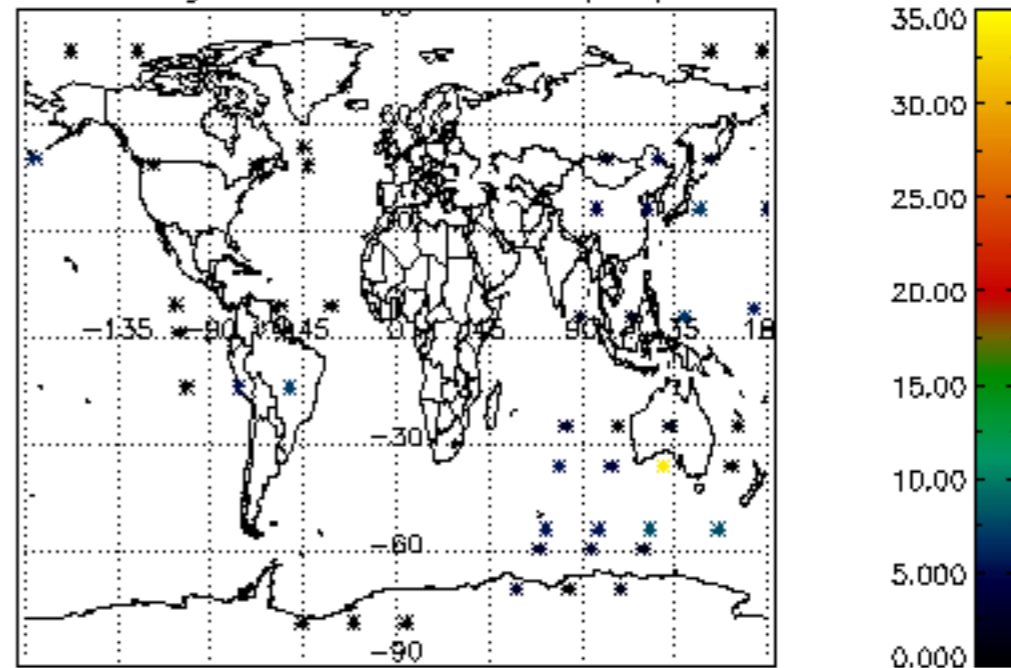
Percentage of datation errors per profile



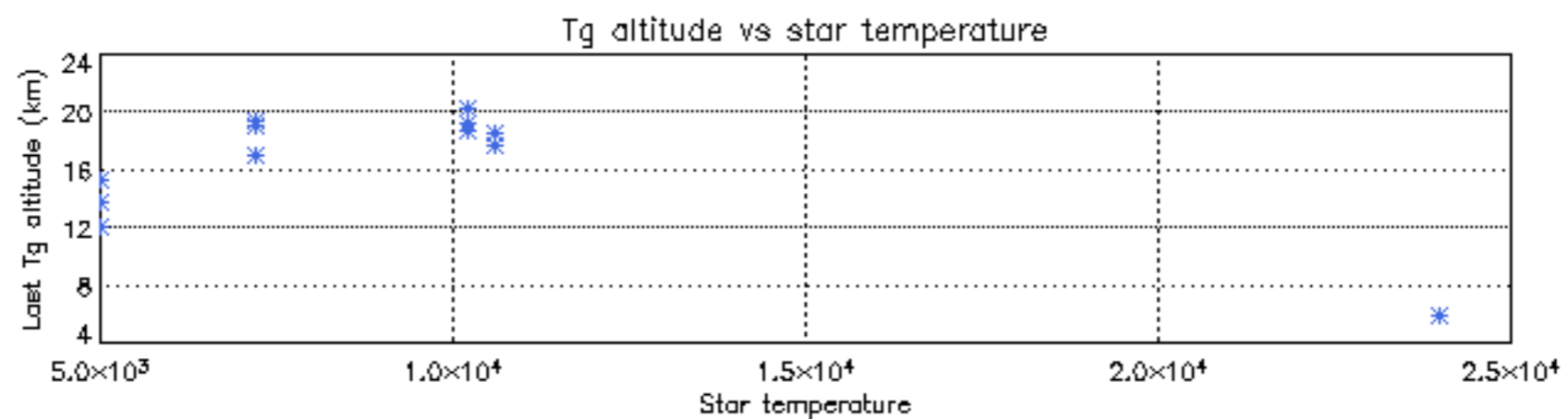
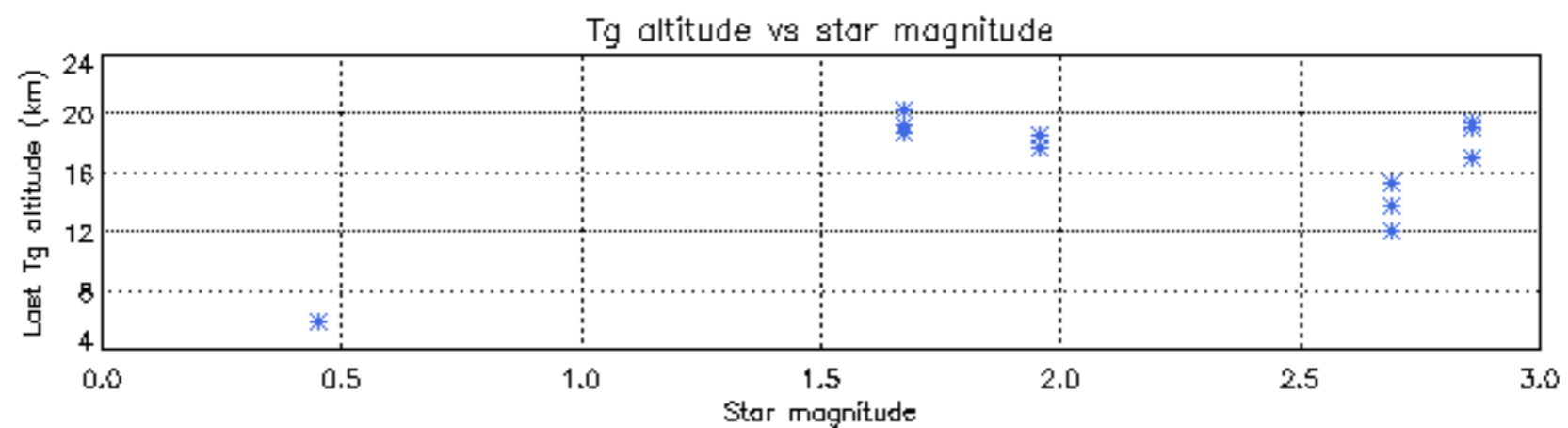
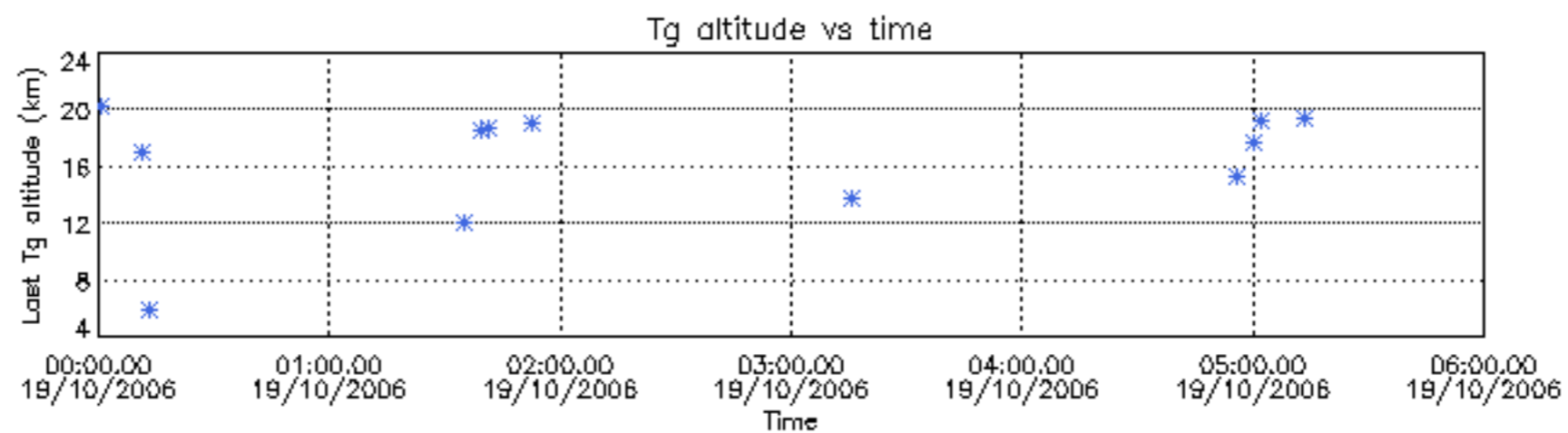
Percentage of star falling outside central band per profile



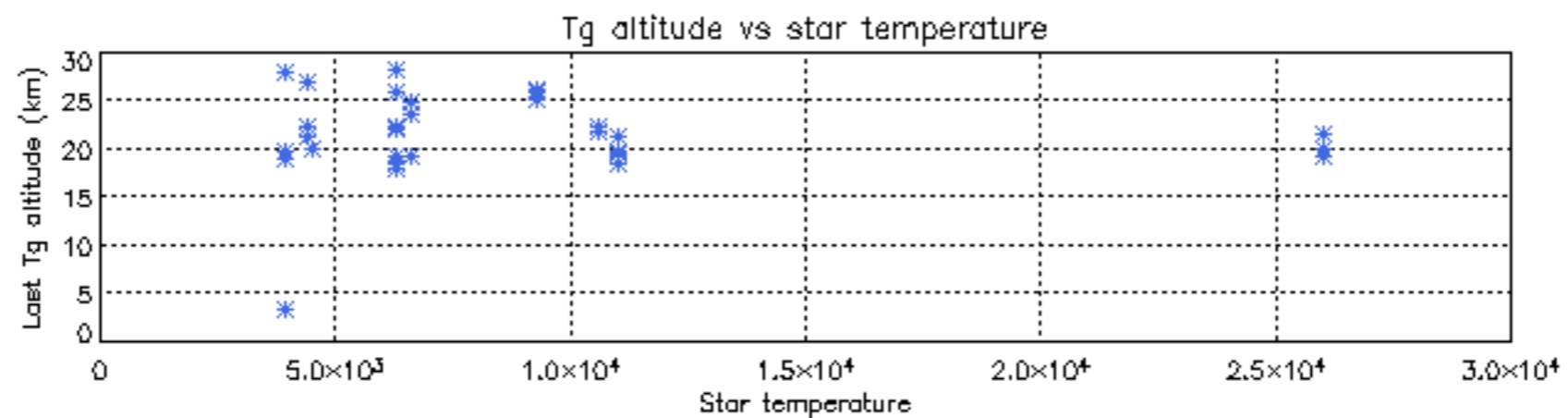
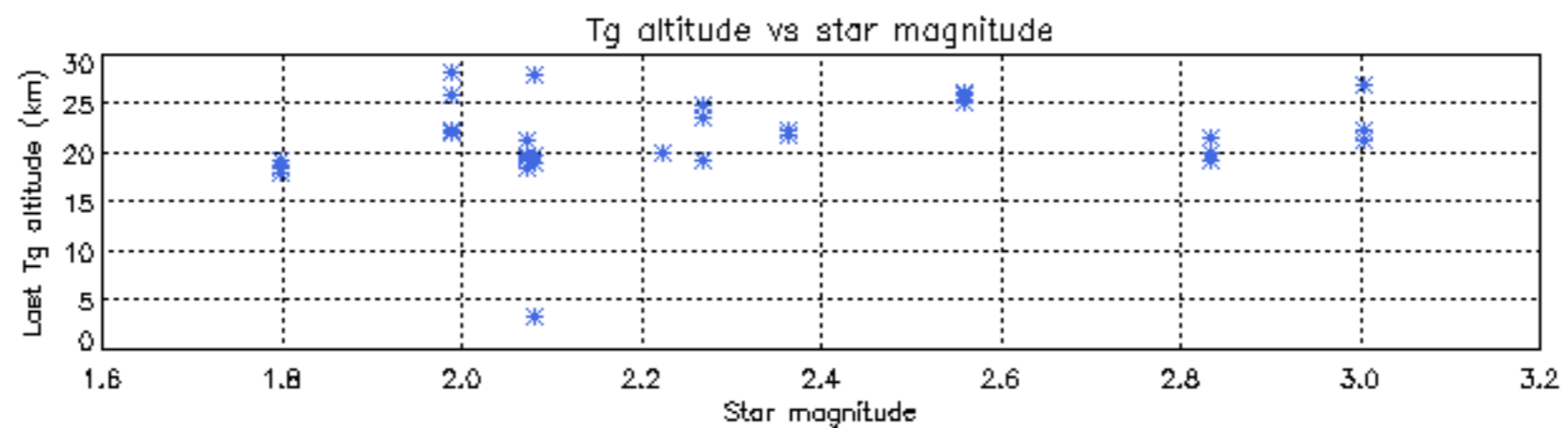
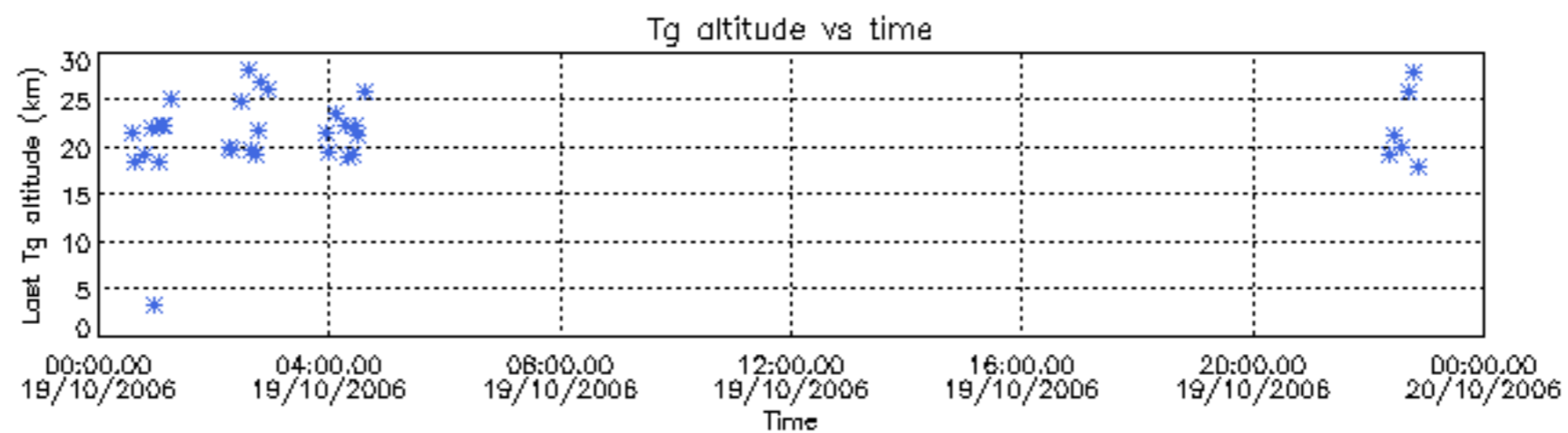
Percentage of saturation errors per profile

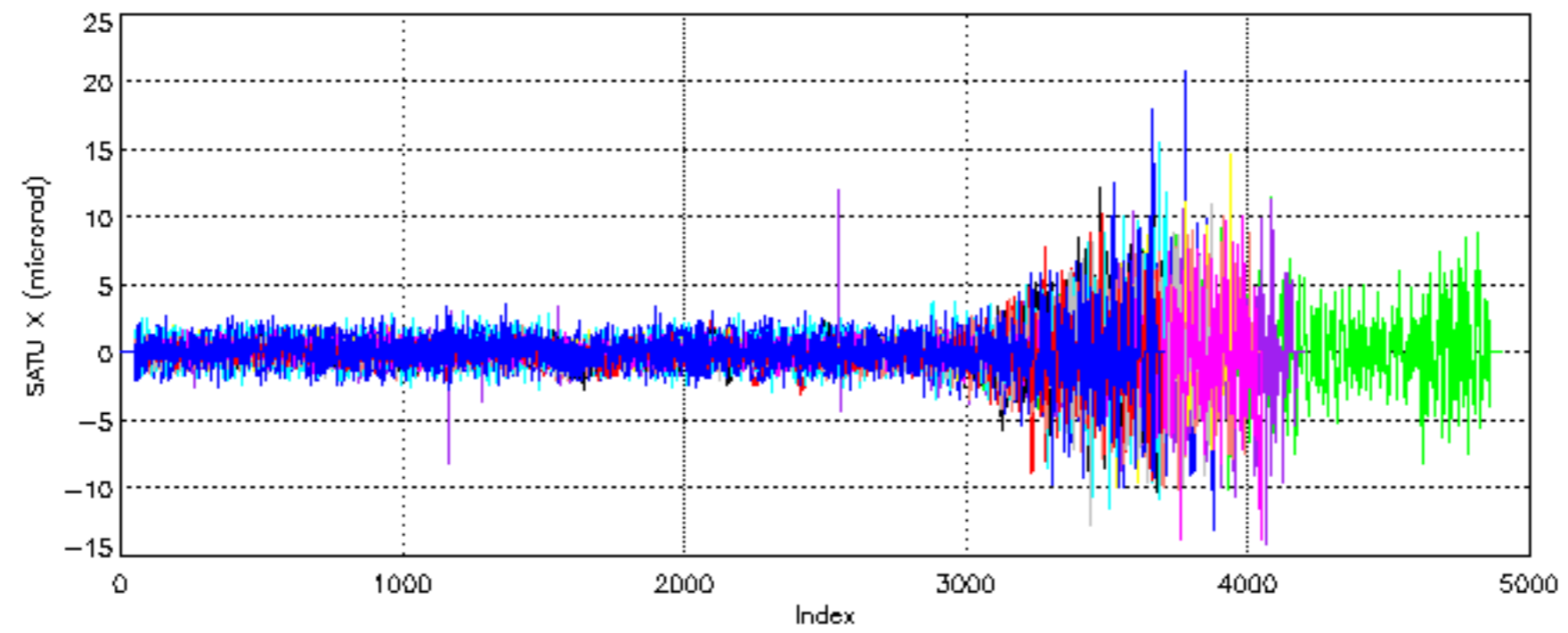


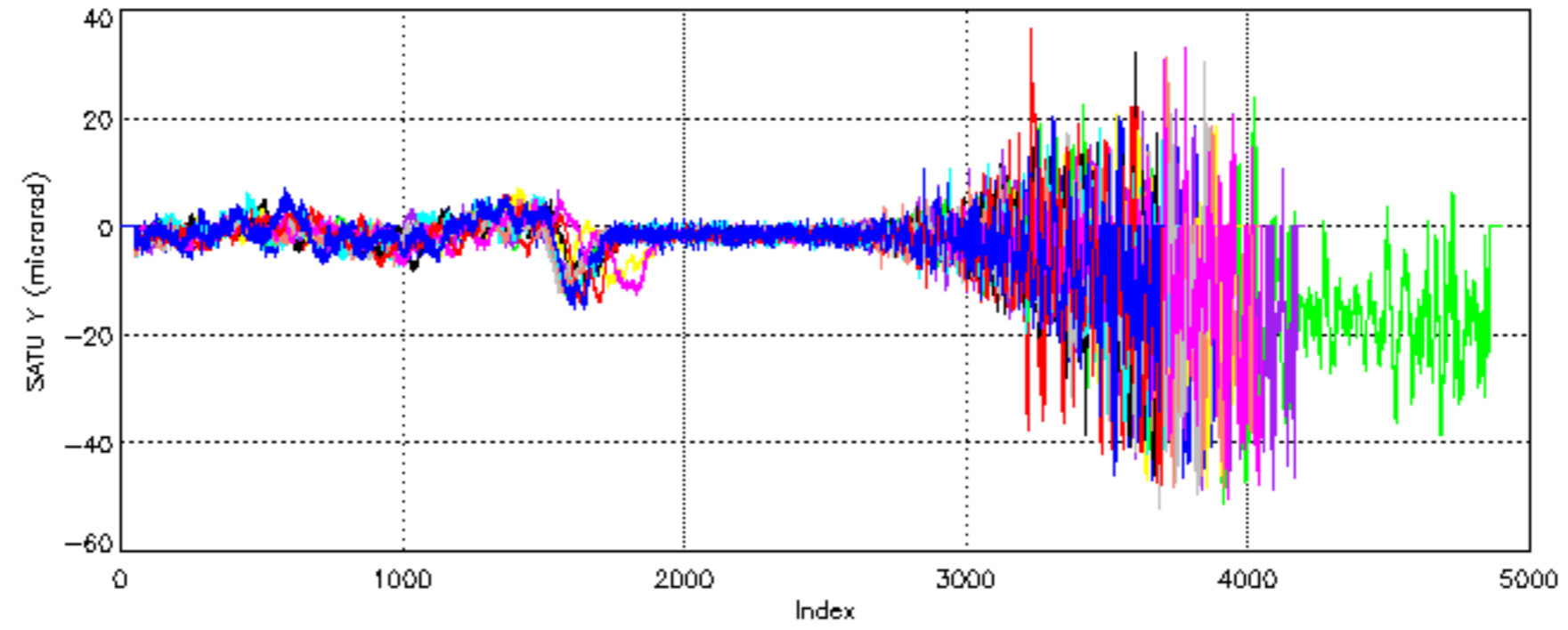
Tangent altitude at which the star is lost

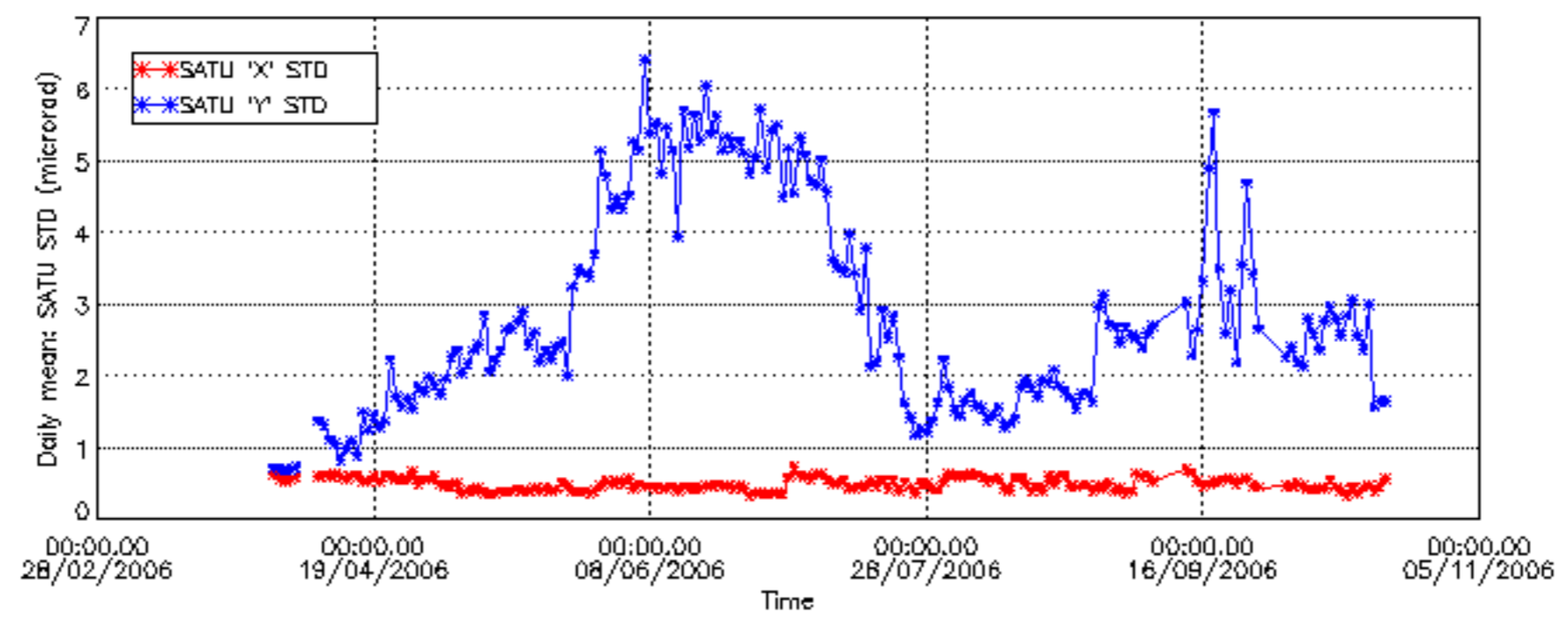


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061001_212951_000060572051_00387_23988_0808.N1
1;-4891.7; 01-OCT-2006 21:29:51; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;23988
2;-3867.5; 01-OCT-2006 21:46:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23988
3;-3649.4; 01-OCT-2006 21:50:33; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23988
4;-2607.4; 01-OCT-2006 22:07:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;23988
5;-2129.4; 01-OCT-2006 22:15:53; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23988
6;-2039.1; 01-OCT-2006 22:17:23; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;23988
7;-1446.3; 01-OCT-2006 22:27:16; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23988
8; -870.5; 01-OCT-2006 22:36:52; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;23988
9; -289.9; 01-OCT-2006 22:46:32; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;23988
10; -132.8; 01-OCT-2006 22:49:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;23988
11; 736.2; 01-OCT-2006 23:03:38; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23989
12; 823.9; 01-OCT-2006 23:05:06; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;23989
13; 1144.4; 01-OCT-2006 23:10:27; Dark ; 21.5; 84; Alp Phe ; 2.40; 4500;occ; 43; 0;23989

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_075811_000004482051_00379_23980_0858.N1
1; 733.2; 01-OCT-2006 07:58:11; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;23980
2; 821.0; 01-OCT-2006 07:59:39; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;23980
3; 1142.7; 01-OCT-2006 08:05:01; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;23980

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_082207_000050482051_00379_23980_0859.N1
1;-3866.8; 01-OCT-2006 08:22:07; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 1;23980
2;-3649.0; 01-OCT-2006 08:25:45; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23980
3;-2606.8; 01-OCT-2006 08:43:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23980
4;-2129.7; 01-OCT-2006 08:51:04; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;23980
5;-2039.7; 01-OCT-2006 08:52:34; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;23980
6;-1447.1; 01-OCT-2006 09:02:27; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23980
7; -873.0; 01-OCT-2006 09:12:01; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;23980
8; -292.3; 01-OCT-2006 09:21:42; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;23980
9; -136.5; 01-OCT-2006 09:24:18; Dark ; 43.5; 34; Gam2Vel ; 1.79; 23000;occ; 87; 0;23980
10; 733.6; 01-OCT-2006 09:38:48; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;23981
11; 821.5; 01-OCT-2006 09:40:16; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;23981
12; 1142.9; 01-OCT-2006 09:45:37; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;23981

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_100243_000050572051_00380_23981_0860.N1
1;-3866.7; 01-OCT-2006 10:02:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 1;23981
2;-3649.0; 01-OCT-2006 10:06:21; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;23981
3;-2606.8; 01-OCT-2006 10:23:43; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;23981
4;-2129.6; 01-OCT-2006 10:31:40; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;23981
5;-2039.5; 01-OCT-2006 10:33:11; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;23981
6;-1447.1; 01-OCT-2006 10:43:03; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;23981
7; -872.7; 01-OCT-2006 10:52:37; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;23981
8; -292.0; 01-OCT-2006 11:02:18; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;23981
9; -136.0; 01-OCT-2006 11:04:54; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;23981
10; 734.1; 01-OCT-2006 11:19:24; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23982
11; 821.9; 01-OCT-2006 11:20:52; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;23982
12; 1143.2; 01-OCT-2006 11:26:13; Dark ; 48.0; 84; Alp Phe ; 2.40; 4500;occ; 96; 0;23982

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_114319_000050532051_00381_23982_0861.N1
1; 2168.7; 01-OCT-2006 11:43:19; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;23982
2; 2386.9; 01-OCT-2006 11:46:57; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;23982
3; 3429.1; 01-OCT-2006 12:04:19; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;23982
4; 3906.4; 01-OCT-2006 12:12:16; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;23982
5; 3996.8; 01-OCT-2006 12:13:47; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;23982
6; 4589.1; 01-OCT-2006 12:23:39; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;23982
7; 5163.6; 01-OCT-2006 12:33:14; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;23982
8; 5744.3; 01-OCT-2006 12:42:54; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;23982
9; 5900.4; 01-OCT-2006 12:45:30; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;23982
10; 6770.5; 01-OCT-2006 13:00:01; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;23982
11; 6858.1; 01-OCT-2006 13:01:28; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;23982
12; 7179.3; 01-OCT-2006 13:06:49; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;23982

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_132355_000050542051_00382_23983_0862.N1
1;-3867.1; 01-OCT-2006 13:23:55; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;23983
2;-3649.0; 01-OCT-2006 13:27:33; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;23983
3;-2606.8; 01-OCT-2006 13:44:55; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;23983
4;-2129.4; 01-OCT-2006 13:52:52; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;23983
5;-2039.1; 01-OCT-2006 13:54:23; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;23983
6;-1446.4; 01-OCT-2006 14:04:15; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;23983
7; -871.8; 01-OCT-2006 14:13:50; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;23983
8; -291.1; 01-OCT-2006 14:23:31; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;23983
9; -134.8; 01-OCT-2006 14:26:07; Dark ; 43.5; 34; Gam2Vel ; 1.79; 23000;occ; 87; 0;23983
10; 734.8; 01-OCT-2006 14:40:37; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;23984


```

11; 822.7; 01-OCT-2006 14:42:05; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;23984
12; 1143.7; 01-OCT-2006 14:47:26; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;23984
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_150431_000050172051_00383_23984_0863.N1
1;-3867.8; 01-OCT-2006 15:04:31; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23984
2;-3649.6; 01-OCT-2006 15:08:09; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;23984
3;-2607.4; 01-OCT-2006 15:25:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;23984
4;-2129.8; 01-OCT-2006 15:33:29; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;23984
5;-2039.7; 01-OCT-2006 15:34:59; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;23984
6;-1447.1; 01-OCT-2006 15:44:51; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;23984
7; -872.0; 01-OCT-2006 15:54:26; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;23984
8; -291.4; 01-OCT-2006 16:04:07; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;23984
9; -134.9; 01-OCT-2006 16:06:44; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;23984
10; 734.7; 01-OCT-2006 16:21:13; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;23985
11; 822.4; 01-OCT-2006 16:22:41; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;23985
12; 1143.5; 01-OCT-2006 16:28:02; Dark ; 6.5; 84; Alp Phe ; 2.40; 4500;occ; 13; 0;23985
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_162802_000057612051_00384_23985_0864.N1
1; 1144.1; 01-OCT-2006 16:28:02; Dark ; 49.5; 84; Alp Phe ; 2.40; 4500;occ; 99; 0;23985
2; 2168.8; 01-OCT-2006 16:45:07; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;23985
3; 2387.1; 01-OCT-2006 16:48:45; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;23985
4; 3429.2; 01-OCT-2006 17:06:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23985
5; 3906.7; 01-OCT-2006 17:14:05; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;23985
6; 3996.9; 01-OCT-2006 17:15:35; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;23985
7; 4589.8; 01-OCT-2006 17:25:28; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;23985
8; 5165.0; 01-OCT-2006 17:35:03; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;23985
9; 5745.6; 01-OCT-2006 17:44:43; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;23985
10; 5902.2; 01-OCT-2006 17:47:20; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;23985
11; 6771.7; 01-OCT-2006 18:01:50; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23985
12; 6859.4; 01-OCT-2006 18:03:17; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;23985
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_180838_000057642051_00385_23986_0865.N1
1;-4891.7; 01-OCT-2006 18:08:38; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;23986
2;-3867.2; 01-OCT-2006 18:25:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23986
3;-3648.9; 01-OCT-2006 18:29:21; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;23986
4;-2606.8; 01-OCT-2006 18:46:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;23986
5;-2129.2; 01-OCT-2006 18:54:41; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;23986
6;-2038.9; 01-OCT-2006 18:56:11; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;23986
7;-1446.3; 01-OCT-2006 19:06:04; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;23986
8; -870.7; 01-OCT-2006 19:15:39; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;23986
9; -290.0; 01-OCT-2006 19:25:20; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;23986
10; -133.2; 01-OCT-2006 19:27:57; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;23986
11; 736.0; 01-OCT-2006 19:42:26; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;23987
12; 823.8; 01-OCT-2006 19:43:54; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;23987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061001_231027_000047992051_00388_23989_0809.N1
1;-4890.8; 01-OCT-2006 23:10:27; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;23989
2;-3867.0; 01-OCT-2006 23:27:31; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23989
3;-3648.9; 01-OCT-2006 23:31:09; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;23989
4;-2606.9; 01-OCT-2006 23:48:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;23989
5;-2128.7; 01-OCT-2006 23:56:29; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;23989
6;-2038.4; 01-OCT-2006 23:57:59; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;23989
7;-1445.6; 02-OCT-2006 00:07:52; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;23989
8; -869.6; 02-OCT-2006 00:17:28; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;23989
9; -288.8; 02-OCT-2006 00:27:09; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;23989
10; -131.7; 02-OCT-2006 00:29:46; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;23989
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061001_194914_000057592051_00386_23987_0868.N1
1;-4891.4; 01-OCT-2006 19:49:14; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;23987
2;-3867.0; 01-OCT-2006 20:06:19; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23987
3;-3648.9; 01-OCT-2006 20:09:57; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;23987
4;-2606.8; 01-OCT-2006 20:27:19; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;23987
5;-2128.9; 01-OCT-2006 20:35:17; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;23987
6;-2038.6; 01-OCT-2006 20:36:47; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;23987
7;-1445.9; 01-OCT-2006 20:46:40; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;23987
8; -870.3; 01-OCT-2006 20:56:15; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;23987
9; -289.7; 01-OCT-2006 21:05:56; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;23987
10; -132.6; 01-OCT-2006 21:08:33; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;23987
11; 736.4; 01-OCT-2006 21:23:02; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;23988
12; 824.1; 01-OCT-2006 21:24:30; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;23988
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061002_040527_000004492051_00391_23992_0810.N1
1; 737.9; 02-OCT-2006 04:05:27; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;23992
2; 825.7; 02-OCT-2006 04:06:55; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;23992

```

```

3; 1146.1; 02-OCT-2006 04:12:15; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;23992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061002_042919_000050552051_00391_23992_0811.N1
1; 2169.4; 02-OCT-2006 04:29:19; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;23992
2; 2387.1; 02-OCT-2006 04:32:56; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;23992
3; 3429.1; 02-OCT-2006 04:50:18; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;23992
4; 3907.6; 02-OCT-2006 04:58:17; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;23992
5; 3998.0; 02-OCT-2006 04:59:47; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;23992
6; 4591.3; 02-OCT-2006 05:09:41; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;23992
7; 5167.8; 02-OCT-2006 05:19:17; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;23992
8; 5748.3; 02-OCT-2006 05:28:58; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;23992
9; 5906.1; 02-OCT-2006 05:31:35; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;23992
10; 6774.5; 02-OCT-2006 05:46:04; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;23992
11; 6862.1; 02-OCT-2006 05:47:31; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;23992
12; 7182.3; 02-OCT-2006 05:52:52; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;23992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061002_223854_000060742051_00402_24003_0812.N1
1; -4887.4; 02-OCT-2006 22:38:54; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;24003
2; -3866.2; 02-OCT-2006 22:55:55; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24003
3; -3649.1; 02-OCT-2006 22:59:32; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24003
4; -2607.7; 02-OCT-2006 23:16:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24003
5; -2127.7; 02-OCT-2006 23:24:54; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24003
6; -2037.2; 02-OCT-2006 23:26:24; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24003
7; -1443.3; 02-OCT-2006 23:36:18; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;24003
8; -864.3; 02-OCT-2006 23:45:57; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;24003
9; -284.0; 02-OCT-2006 23:55:37; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24003
10; -124.2; 02-OCT-2006 23:58:17; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;24003
11; 741.9; 03-OCT-2006 00:12:43; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24004
12; 829.6; 03-OCT-2006 00:14:11; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24004
13; 1148.6; 03-OCT-2006 00:19:30; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24004
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_060955_000050562051_00392_23993_0869.N1
1; -3866.6; 02-OCT-2006 06:09:55; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;23993
2; -3648.9; 02-OCT-2006 06:13:32; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;23993
3; -2606.8; 02-OCT-2006 06:30:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23993
4; -2128.3; 02-OCT-2006 06:38:53; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;23993
5; -2037.9; 02-OCT-2006 06:40:23; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;23993
6; -1444.8; 02-OCT-2006 06:50:17; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;23993
7; -867.8; 02-OCT-2006 06:59:54; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;23993
8; -287.4; 02-OCT-2006 07:09:34; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;23993
9; -129.3; 02-OCT-2006 07:12:12; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;23993
10; 738.7; 02-OCT-2006 07:26:40; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23994
11; 826.5; 02-OCT-2006 07:28:08; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;23994
12; 1146.7; 02-OCT-2006 07:33:28; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;23994
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_075031_000050532051_00393_23994_0870.N1
1; -3866.5; 02-OCT-2006 07:50:31; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23994
2; -3648.8; 02-OCT-2006 07:54:08; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;23994
3; -2606.8; 02-OCT-2006 08:11:31; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;23994
4; -2128.1; 02-OCT-2006 08:19:29; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23994
5; -2037.9; 02-OCT-2006 08:20:59; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;23994
6; -1444.4; 02-OCT-2006 08:30:53; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;23994
7; -867.3; 02-OCT-2006 08:40:30; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;23994
8; -286.8; 02-OCT-2006 08:50:10; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;23994
9; -128.7; 02-OCT-2006 08:52:49; Dark ; 43.5; 34; Gam2Vel ; 1.79; 23000;occ; 87; 0;23994
10; 739.3; 02-OCT-2006 09:07:17; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;23995
11; 826.9; 02-OCT-2006 09:08:44; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;23995
12; 1146.9; 02-OCT-2006 09:14:04; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;23995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_093107_000050552051_00394_23995_0871.N1
1; -3866.2; 02-OCT-2006 09:31:07; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;23995
2; -3648.8; 02-OCT-2006 09:34:44; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;23995
3; -2606.8; 02-OCT-2006 09:52:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;23995
4; -2128.1; 02-OCT-2006 10:00:05; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;23995
5; -2037.7; 02-OCT-2006 10:01:35; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;23995
6; -1444.4; 02-OCT-2006 10:11:29; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;23995
7; -867.0; 02-OCT-2006 10:21:06; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;23995
8; -286.5; 02-OCT-2006 10:30:47; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;23995
9; -128.2; 02-OCT-2006 10:33:25; Dark ; 46.5; 34; Gam2Vel ; 1.79; 23000;occ; 93; 0;23995
10; 739.5; 02-OCT-2006 10:47:53; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;23996
11; 827.3; 02-OCT-2006 10:49:21; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;23996
12; 1147.1; 02-OCT-2006 10:54:40; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;23996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_111143_000050552051_00395_23996_0872.N1

```

```

1; 2169.6; 02-OCT-2006 11:11:43; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;23996
2; 2387.2; 02-OCT-2006 11:15:20; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;23996
3; 3429.0; 02-OCT-2006 11:32:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;23996
4; 3908.0; 02-OCT-2006 11:40:41; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23996
5; 3998.3; 02-OCT-2006 11:42:12; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;23996
6; 4591.9; 02-OCT-2006 11:52:05; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;23996
7; 5169.4; 02-OCT-2006 12:01:43; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;23996
8; 5749.8; 02-OCT-2006 12:11:23; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;23996
9; 5908.4; 02-OCT-2006 12:14:02; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;23996
10; 6775.9; 02-OCT-2006 12:28:29; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;23996
11; 6863.6; 02-OCT-2006 12:29:57; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;23996
12; 7183.2; 02-OCT-2006 12:35:16; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;23996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_125219_000037792051_00396_23997_0873.N1
1; -3866.8; 02-OCT-2006 12:52:19; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;23997
2; -3649.2; 02-OCT-2006 12:55:56; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;23997
3; -2607.5; 02-OCT-2006 13:13:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;23997
4; -2128.4; 02-OCT-2006 13:21:17; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;23997
5; -2038.1; 02-OCT-2006 13:22:47; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;23997
6; -1444.4; 02-OCT-2006 13:32:41; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;23997
7; -866.6; 02-OCT-2006 13:42:19; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;23997
8; -286.2; 02-OCT-2006 13:51:59; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;23997
9; -127.5; 02-OCT-2006 13:54:38; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;23997
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_173018_000001322051_00399_24000_0874.N1
1; 741.0; 02-OCT-2006 17:30:18; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24000
2; 828.8; 02-OCT-2006 17:31:46; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24000
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_173705_000057632051_00399_24000_0875.N1
1; -4887.8; 02-OCT-2006 17:37:05; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;24000
2; -3866.0; 02-OCT-2006 17:54:07; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24000
3; -3648.8; 02-OCT-2006 17:57:44; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24000
4; -2607.1; 02-OCT-2006 18:15:06; Bright; 42.5; 49; 1Alp UMi ; 1.99; 6300;occ; 85; 0;24000
5; -2127.7; 02-OCT-2006 18:23:05; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24000
6; -2037.2; 02-OCT-2006 18:24:36; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;24000
7; -1443.5; 02-OCT-2006 18:34:30; Bright; 54.0; 166; 17Eps Leo ; 2.98; 6000;occ; 108; 0;24000
8; -864.9; 02-OCT-2006 18:44:08; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24000
9; -284.5; 02-OCT-2006 18:53:48; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24000
10; -125.4; 02-OCT-2006 18:56:28; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24000
11; 741.4; 02-OCT-2006 19:10:54; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24001
12; 829.1; 02-OCT-2006 19:12:22; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24001
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_191742_000057652051_00400_24001_0876.N1
1; -4887.4; 02-OCT-2006 19:17:42; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24001
2; -3866.0; 02-OCT-2006 19:34:43; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24001
3; -3648.7; 02-OCT-2006 19:38:20; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24001
4; -2607.1; 02-OCT-2006 19:55:42; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24001
5; -2127.5; 02-OCT-2006 20:03:41; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24001
6; -2036.9; 02-OCT-2006 20:05:12; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24001
7; -1443.2; 02-OCT-2006 20:15:06; Bright; 54.0; 166; 17Eps Leo ; 2.98; 6000;occ; 108; 0;24001
8; -864.5; 02-OCT-2006 20:24:44; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24001
9; -284.0; 02-OCT-2006 20:34:25; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;24001
10; -124.9; 02-OCT-2006 20:37:04; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24001
11; 741.7; 02-OCT-2006 20:51:31; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24002
12; 829.4; 02-OCT-2006 20:52:58; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;24002
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061002_205818_000057632051_00401_24002_0877.N1
1; -4887.1; 02-OCT-2006 20:58:18; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24002
2; -3865.8; 02-OCT-2006 21:15:19; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24002
3; -3648.6; 02-OCT-2006 21:18:56; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24002
4; -2607.1; 02-OCT-2006 21:36:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24002
5; -2127.3; 02-OCT-2006 21:44:18; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24002
6; -2036.9; 02-OCT-2006 21:45:48; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24002
7; -1443.1; 02-OCT-2006 21:55:42; Bright; 54.0; 166; 17Eps Leo ; 2.98; 6000;occ; 108; 0;24002
8; -864.0; 02-OCT-2006 22:05:21; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;24002
9; -283.7; 02-OCT-2006 22:15:01; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;24002
10; -124.2; 02-OCT-2006 22:17:41; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24002
11; 742.2; 02-OCT-2006 22:32:07; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24003
12; 829.9; 02-OCT-2006 22:33:35; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24003
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061003_003631_000050522051_00403_24004_0816.N1
1; -3865.9; 03-OCT-2006 00:36:31; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24004
2; -3648.6; 03-OCT-2006 00:40:08; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24004
3; -2607.1; 03-OCT-2006 00:57:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24004

```



```

4;-2127.0; 03-OCT-2006 01:05:30; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24004
5;-2036.4; 03-OCT-2006 01:07:00; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24004
6;-1442.5; 03-OCT-2006 01:16:54; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;24004
7; -863.2; 03-OCT-2006 01:26:33; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24004
8; -283.0; 03-OCT-2006 01:36:14; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24004
9; -123.1; 03-OCT-2006 01:38:54; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;24004
10; 742.9; 03-OCT-2006 01:53:19; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24005
11; 830.6; 03-OCT-2006 01:54:47; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24005
12; 1149.6; 03-OCT-2006 02:00:06; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24005
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061003_021707_000050572051_00404_24005_0814.N1
1;-3866.5; 03-OCT-2006 02:17:07; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24005
2;-3649.1; 03-OCT-2006 02:20:44; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24005
3;-2607.8; 03-OCT-2006 02:38:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24005
4;-2127.4; 03-OCT-2006 02:46:06; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;24005
5;-2036.9; 03-OCT-2006 02:47:36; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;24005
6;-1443.0; 03-OCT-2006 02:57:30; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;24005
7; -863.2; 03-OCT-2006 03:07:10; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24005
8; -283.0; 03-OCT-2006 03:16:50; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;24005
9; -122.9; 03-OCT-2006 03:19:30; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24005
10; 742.6; 03-OCT-2006 03:33:56; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24006
11; 830.4; 03-OCT-2006 03:35:23; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;24006
12; 1149.4; 03-OCT-2006 03:40:42; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24006
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_053819_000050572051_00406_24007_0878.N1
1;-3865.6; 03-OCT-2006 05:38:19; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24007
2;-3648.5; 03-OCT-2006 05:41:56; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24007
3;-2607.1; 03-OCT-2006 05:59:17; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24007
4;-2126.6; 03-OCT-2006 06:07:18; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;24007
5;-2036.1; 03-OCT-2006 06:08:48; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;24007
6;-1441.6; 03-OCT-2006 06:18:43; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;24007
7; -861.9; 03-OCT-2006 06:28:23; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24007
8; -281.6; 03-OCT-2006 06:38:03; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24007
9; -121.1; 03-OCT-2006 06:40:43; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24007
10; 744.1; 03-OCT-2006 06:55:09; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24008
11; 831.7; 03-OCT-2006 06:56:36; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24008
12; 1150.3; 03-OCT-2006 07:01:55; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24008
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_071855_000050562051_00407_24008_0879.N1
1;-3865.4; 03-OCT-2006 07:18:55; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24008
2;-3648.4; 03-OCT-2006 07:22:32; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24008
3;-2606.9; 03-OCT-2006 07:39:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24008
4;-2126.6; 03-OCT-2006 07:47:54; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24008
5;-2035.9; 03-OCT-2006 07:49:25; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;24008
6;-1441.6; 03-OCT-2006 07:59:19; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;24008
7; -861.5; 03-OCT-2006 08:08:59; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24008
8; -281.2; 03-OCT-2006 08:18:39; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24008
9; -120.5; 03-OCT-2006 08:21:20; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24008
10; 744.5; 03-OCT-2006 08:35:45; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24009
11; 832.1; 03-OCT-2006 08:37:13; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24009
12; 1150.6; 03-OCT-2006 08:42:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24009
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_085931_000050542051_00408_24009_0880.N1
1;-3865.4; 03-OCT-2006 08:59:31; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;24009
2;-3648.3; 03-OCT-2006 09:03:08; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24009
3;-2607.1; 03-OCT-2006 09:20:29; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24009
4;-2126.4; 03-OCT-2006 09:28:30; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;24009
5;-2035.9; 03-OCT-2006 09:30:00; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;24009
6;-1441.4; 03-OCT-2006 09:39:55; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;24009
7; -861.1; 03-OCT-2006 09:49:35; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24009
8; -280.7; 03-OCT-2006 09:59:16; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24009
9; -120.0; 03-OCT-2006 10:01:56; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;24009
10; 745.0; 03-OCT-2006 10:16:21; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24010
11; 832.5; 03-OCT-2006 10:17:49; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;24010
12; 1151.0; 03-OCT-2006 10:23:07; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24010
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_104007_000050582051_00409_24010_0881.N1
1;-3865.3; 03-OCT-2006 10:40:07; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24010
2;-3648.4; 03-OCT-2006 10:43:44; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24010
3;-2607.1; 03-OCT-2006 11:01:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24010
4;-2126.4; 03-OCT-2006 11:09:06; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;24010
5;-2035.9; 03-OCT-2006 11:10:36; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;24010
6;-1441.3; 03-OCT-2006 11:20:31; Bright; 37.5; 166; 17Eps Leo ; 2.98; 6000;occ; 75; 0;24010

```

```

7;-1256.3; 03-OCT-2006 11:23:36; Bright; 31.5; 22; 32Alp Leo ; 1.36; 15200;occ; 63; 0;24010
8; -860.5; 03-OCT-2006 11:30:12; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;24010
9; -280.4; 03-OCT-2006 11:39:52; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24010
10; -119.3; 03-OCT-2006 11:42:33; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24010
11; 745.2; 03-OCT-2006 11:56:57; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24011
12; 832.9; 03-OCT-2006 11:58:25; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24011
13; 1151.3; 03-OCT-2006 12:03:44; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24011
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_122043_000050532051_00410_24011_0882.N1
1;-3865.2; 03-OCT-2006 12:20:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24011
2;-3648.2; 03-OCT-2006 12:24:20; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;24011
3;-2607.1; 03-OCT-2006 12:41:41; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24011
4;-2126.2; 03-OCT-2006 12:49:42; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24011
5;-2035.8; 03-OCT-2006 12:51:12; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;24011
6;-1441.1; 03-OCT-2006 13:01:07; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24011
7;-1256.1; 03-OCT-2006 13:04:12; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24011
8; -860.1; 03-OCT-2006 13:10:48; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24011
9; -280.1; 03-OCT-2006 13:20:28; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24011
10; -118.8; 03-OCT-2006 13:23:09; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24011
11; 745.5; 03-OCT-2006 13:37:34; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24012
12; 833.3; 03-OCT-2006 13:39:01; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24012
13; 1151.5; 03-OCT-2006 13:44:20; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;24012
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_140119_000050582051_00411_24012_0883.N1
1;-3865.7; 03-OCT-2006 14:01:19; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24012
2;-3648.9; 03-OCT-2006 14:04:56; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24012
3;-2607.6; 03-OCT-2006 14:22:17; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24012
4;-2126.7; 03-OCT-2006 14:30:18; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24012
5;-2036.1; 03-OCT-2006 14:31:49; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;24012
6;-1256.4; 03-OCT-2006 14:44:48; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24012
7; -860.2; 03-OCT-2006 14:51:24; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;24012
8; -280.2; 03-OCT-2006 15:01:04; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;24012
9; -119.0; 03-OCT-2006 15:03:46; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24012
10; 745.4; 03-OCT-2006 15:18:10; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;24013
11; 832.9; 03-OCT-2006 15:19:38; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24013
12; 1151.1; 03-OCT-2006 15:24:56; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24013
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_154155_000050302051_00412_24013_0884.N1
1;-3865.6; 03-OCT-2006 15:41:55; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24013
2;-3648.9; 03-OCT-2006 15:45:32; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24013
3;-2607.6; 03-OCT-2006 16:02:53; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24013
4;-2126.8; 03-OCT-2006 16:10:54; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24013
5;-2036.0; 03-OCT-2006 16:12:25; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24013
6;-1256.3; 03-OCT-2006 16:25:24; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24013
7; -859.9; 03-OCT-2006 16:32:01; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24013
8; -279.7; 03-OCT-2006 16:41:41; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24013
9; -118.3; 03-OCT-2006 16:44:22; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24013
10; 745.9; 03-OCT-2006 16:58:47; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24014
11; 833.3; 03-OCT-2006 17:00:14; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;24014
12; 1151.4; 03-OCT-2006 17:05:32; Dark ; 13.5; 84; Alp Phe ; 2.40; 4500;occ; 27; 0;24014
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_170532_000057572051_00413_24014_0885.N1
1;-4884.0; 03-OCT-2006 17:05:32; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;24014
2;-3865.0; 03-OCT-2006 17:22:31; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24014
3;-3648.3; 03-OCT-2006 17:26:08; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24014
4;-2607.3; 03-OCT-2006 17:43:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24014
5;-2125.9; 03-OCT-2006 17:51:30; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24014
6;-2035.6; 03-OCT-2006 17:53:00; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24014
7;-1255.4; 03-OCT-2006 18:06:01; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;24014
8; -858.8; 03-OCT-2006 18:12:37; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24014
9; -278.8; 03-OCT-2006 18:22:17; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24014
10; -117.1; 03-OCT-2006 18:24:59; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24014
11; 746.6; 03-OCT-2006 18:39:23; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24015
12; 834.3; 03-OCT-2006 18:40:50; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24015
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_184608_000057672051_00414_24015_0886.N1
1;-4883.8; 03-OCT-2006 18:46:08; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24015
2;-3865.0; 03-OCT-2006 19:03:07; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24015
3;-3648.1; 03-OCT-2006 19:06:44; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24015
4;-2607.2; 03-OCT-2006 19:24:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24015
5;-2125.9; 03-OCT-2006 19:32:06; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;24015
6;-2035.4; 03-OCT-2006 19:33:37; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24015
7;-1255.2; 03-OCT-2006 19:46:37; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;24015

```



```

8; -858.4; 03-OCT-2006 19:53:14; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24015
9; -278.4; 03-OCT-2006 20:02:54; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24015
10; -116.5; 03-OCT-2006 20:05:36; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;24015
11; 746.9; 03-OCT-2006 20:19:59; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24016
12; 834.6; 03-OCT-2006 20:21:27; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;24016
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061003_202644_000057662051_00415_24016_0909.N1
1;-4883.6; 03-OCT-2006 20:26:44; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24016
2;-3864.9; 03-OCT-2006 20:43:43; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24016
3;-3648.1; 03-OCT-2006 20:47:20; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24016
4;-2607.2; 03-OCT-2006 21:04:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24016
5;-2125.9; 03-OCT-2006 21:12:42; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24016
6;-2035.2; 03-OCT-2006 21:14:13; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24016
7;-1254.8; 03-OCT-2006 21:27:13; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24016
8; -858.0; 03-OCT-2006 21:33:50; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24016
9; -278.0; 03-OCT-2006 21:43:30; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24016
10; -116.0; 03-OCT-2006 21:46:12; Dark ; 44.0; 34; Gam2Vel ; 1.79; 23000;occ; 88; 0;24016
11; 747.4; 03-OCT-2006 22:00:35; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24017
12; 834.9; 03-OCT-2006 22:02:03; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24017
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061002_040527_000004492051_00391_23992_0819.N1
1; 737.9; 02-OCT-2006 04:05:27; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;23992
2; 825.7; 02-OCT-2006 04:06:55; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;23992
3; 1146.1; 02-OCT-2006 04:12:15; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;23992
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061003_035743_000050572051_00405_24006_0817.N1
1;-3865.7; 03-OCT-2006 03:57:43; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24006
2;-3648.4; 03-OCT-2006 04:01:20; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24006
3;-2607.1; 03-OCT-2006 04:18:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24006
4;-2126.6; 03-OCT-2006 04:26:42; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24006
5;-2036.2; 03-OCT-2006 04:28:12; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;24006
6;-1442.0; 03-OCT-2006 04:38:07; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;24006
7; -862.3; 03-OCT-2006 04:47:46; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24006
8; -282.1; 03-OCT-2006 04:57:26; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;24006
9; -121.7; 03-OCT-2006 05:00:07; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24006
10; 743.5; 03-OCT-2006 05:14:32; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24007
11; 831.3; 03-OCT-2006 05:16:00; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24007
12; 1150.0; 03-OCT-2006 05:21:19; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24007
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061003_220721_000060752051_00416_24017_0823.N1
1;-4883.1; 03-OCT-2006 22:07:21; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24017
2;-3864.8; 03-OCT-2006 22:24:19; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24017
3;-3648.1; 03-OCT-2006 22:27:56; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24017
4;-2607.0; 03-OCT-2006 22:45:17; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24017
5;-2125.7; 03-OCT-2006 22:53:18; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24017
6;-2034.9; 03-OCT-2006 22:54:49; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24017
7;-1254.7; 03-OCT-2006 23:07:49; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24017
8; -857.8; 03-OCT-2006 23:14:26; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;24017
9; -277.7; 03-OCT-2006 23:24:06; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24017
10; -115.4; 03-OCT-2006 23:26:48; Dark ; 44.5; 34; Gam2Vel ; 1.79; 23000;occ; 89; 0;24017
11; 747.6; 03-OCT-2006 23:41:11; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24018
12; 835.2; 03-OCT-2006 23:42:39; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24018
13; 1152.8; 03-OCT-2006 23:47:57; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24018
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_000455_000050582051_00417_24018_0824.N1
1;-3864.6; 04-OCT-2006 00:04:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24018
2;-3648.1; 04-OCT-2006 00:08:32; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24018
3;-2607.2; 04-OCT-2006 00:25:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;24018
4;-2125.7; 04-OCT-2006 00:33:54; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24018
5;-2034.9; 04-OCT-2006 00:35:25; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24018
6;-1254.3; 04-OCT-2006 00:48:25; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24018
7; -857.1; 04-OCT-2006 00:55:03; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24018
8; -277.2; 04-OCT-2006 01:04:43; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24018
9; -114.7; 04-OCT-2006 01:07:25; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24018
10; 748.0; 04-OCT-2006 01:21:48; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24019
11; 835.7; 04-OCT-2006 01:23:15; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;24019
12; 1153.1; 04-OCT-2006 01:28:33; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24019
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_014531_000050602051_00418_24019_0825.N1
1;-3864.5; 04-OCT-2006 01:45:31; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24019
2;-3648.1; 04-OCT-2006 01:49:08; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24019
3;-2607.3; 04-OCT-2006 02:06:28; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24019
4;-2125.5; 04-OCT-2006 02:14:30; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;24019
5;-2034.9; 04-OCT-2006 02:16:01; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24019

```

```

6;-1254.1; 04-OCT-2006 02:29:01; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24019
7; -856.7; 04-OCT-2006 02:35:39; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24019
8; -276.7; 04-OCT-2006 02:45:19; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24019
9; -114.1; 04-OCT-2006 02:48:02; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;24019
10; 748.5; 04-OCT-2006 03:02:24; Dark ; 40.5; 143; Alp Hyi ; 2.86; 7200;occ; 81; 0;24020
11; 836.1; 04-OCT-2006 03:03:52; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24020
12; 1153.4; 04-OCT-2006 03:09:09; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24020
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_032607_000050562051_00419_24020_0826.N1
1;-3864.7; 04-OCT-2006 03:26:07; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;24020
2;-3648.0; 04-OCT-2006 03:29:44; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24020
3;-2607.3; 04-OCT-2006 03:47:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24020
4;-2125.4; 04-OCT-2006 03:55:06; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24020
5;-2034.9; 04-OCT-2006 03:56:37; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24020
6;-1254.0; 04-OCT-2006 04:09:38; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24020
7; -856.2; 04-OCT-2006 04:16:15; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24020
8; -276.3; 04-OCT-2006 04:25:55; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;24020
9; -113.6; 04-OCT-2006 04:28:38; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24020
10; 748.7; 04-OCT-2006 04:43:00; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24021
11; 836.4; 04-OCT-2006 04:44:28; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24021
12; 1153.7; 04-OCT-2006 04:49:45; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24021
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_050643_000050612051_00420_24021_0827.N1
1;-3864.6; 04-OCT-2006 05:06:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24021
2;-3648.1; 04-OCT-2006 05:10:20; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24021
3;-2607.1; 04-OCT-2006 05:27:41; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24021
4;-2125.6; 04-OCT-2006 05:35:42; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24021
5;-2034.9; 04-OCT-2006 05:37:13; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24021
6;-1253.7; 04-OCT-2006 05:50:14; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24021
7; -855.8; 04-OCT-2006 05:56:52; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24021
8; -276.0; 04-OCT-2006 06:06:32; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24021
9; -113.0; 04-OCT-2006 06:09:15; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24021
10; 749.0; 04-OCT-2006 06:23:37; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24022
11; 836.8; 04-OCT-2006 06:25:04; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24022
12; 1153.9; 04-OCT-2006 06:30:22; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24022
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_213547_000060742051_00430_24031_0829.N1
1;-4879.7; 04-OCT-2006 21:35:47; Dark ; 46.0; 84; Alp Phe ; 2.40; 4500;occ; 92; 0;24031
2;-3863.7; 04-OCT-2006 21:52:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24031
3;-3647.5; 04-OCT-2006 21:56:20; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24031
4;-2607.5; 04-OCT-2006 22:13:40; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24031
5;-2124.5; 04-OCT-2006 22:21:42; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24031
6;-2033.5; 04-OCT-2006 22:23:13; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24031
7;-1251.4; 04-OCT-2006 22:36:16; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24031
8; -271.6; 04-OCT-2006 22:52:35; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24031
9; -75.6; 04-OCT-2006 22:55:51; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24031
10; 752.6; 04-OCT-2006 23:09:40; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24032
11; 840.4; 04-OCT-2006 23:11:07; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24032
12; 1156.4; 04-OCT-2006 23:16:23; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24032
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20061004_233319_000050632051_00431_24032_0830.N1
1;-3863.5; 04-OCT-2006 23:33:19; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24032
2;-3647.4; 04-OCT-2006 23:36:55; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24032
3;-2607.3; 04-OCT-2006 23:54:16; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24032
4;-2124.5; 05-OCT-2006 00:02:18; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24032
5;-2033.4; 05-OCT-2006 00:03:49; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24032
6;-1251.1; 05-OCT-2006 00:16:52; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24032
7; -271.2; 05-OCT-2006 00:33:12; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24032
8; -180.9; 05-OCT-2006 00:34:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24032
9; -75.3; 05-OCT-2006 00:36:28; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;24032
10; 20.1; 05-OCT-2006 00:38:03; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;24033
11; 753.0; 05-OCT-2006 00:50:16; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24033
12; 840.7; 05-OCT-2006 00:51:44; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24033
13; 1156.6; 05-OCT-2006 00:57:00; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;24033
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_064719_000050632051_00421_24022_0917.N1
1;-3864.5; 04-OCT-2006 06:47:19; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24022
2;-3648.0; 04-OCT-2006 06:50:56; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24022
3;-2607.2; 04-OCT-2006 07:08:16; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24022
4;-2125.4; 04-OCT-2006 07:16:18; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24022
5;-2034.7; 04-OCT-2006 07:17:49; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24022
6;-1253.6; 04-OCT-2006 07:30:50; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24022
7; -855.4; 04-OCT-2006 07:37:28; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24022

```

```

8; -275.5; 04-OCT-2006 07:47:08; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;24022
9; -112.3; 04-OCT-2006 07:49:51; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24022
10; 749.6; 04-OCT-2006 08:04:13; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24023
11; 837.1; 04-OCT-2006 08:05:41; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;24023
12; 1154.3; 04-OCT-2006 08:10:58; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;24023
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_082755_000050612051_00422_24023_0918.N1
1; 2171.6; 04-OCT-2006 08:27:55; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24023
2; 2388.1; 04-OCT-2006 08:31:32; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24023
3; 3428.7; 04-OCT-2006 08:48:52; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24023
4; 3910.8; 04-OCT-2006 08:56:54; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;24023
5; 4001.6; 04-OCT-2006 08:58:25; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24023
6; 4782.8; 04-OCT-2006 09:11:26; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24023
7; 5180.9; 04-OCT-2006 09:18:05; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24023
8; 5760.9; 04-OCT-2006 09:27:45; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24023
9; 5924.3; 04-OCT-2006 09:30:28; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;24023
10; 6785.8; 04-OCT-2006 09:44:49; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24023
11; 6873.5; 04-OCT-2006 09:46:17; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24023
12; 7190.4; 04-OCT-2006 09:51:34; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24023
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_100831_000050642051_00423_24024_0919.N1
1;-3864.3; 04-OCT-2006 10:08:31; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;24024
2;-3647.6; 04-OCT-2006 10:12:08; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24024
3;-2607.4; 04-OCT-2006 10:29:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24024
4;-2125.1; 04-OCT-2006 10:37:30; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24024
5;-2034.4; 04-OCT-2006 10:39:01; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24024
6;-1252.8; 04-OCT-2006 10:52:03; Bright; 31.5; 22; 32Alp Leo ; 1.36; 15200;occ; 63; 0;24024
7; -854.4; 04-OCT-2006 10:58:41; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24024
8; -274.5; 04-OCT-2006 11:08:21; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24024
9; -78.3; 04-OCT-2006 11:11:37; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24024
10; 750.2; 04-OCT-2006 11:25:26; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24025
11; 838.0; 04-OCT-2006 11:26:53; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24025
12; 1154.7; 04-OCT-2006 11:32:10; Dark ; 46.0; 84; Alp Phe ; 2.40; 4500;occ; 92; 0;24025
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_114907_000050602051_00424_24025_0920.N1
1; 2171.8; 04-OCT-2006 11:49:07; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24025
2; 2388.1; 04-OCT-2006 11:52:43; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24025
3; 3428.6; 04-OCT-2006 12:10:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24025
4; 3910.8; 04-OCT-2006 12:18:06; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24025
5; 4001.6; 04-OCT-2006 12:19:37; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24025
6; 4783.2; 04-OCT-2006 12:32:39; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24025
7; 5181.6; 04-OCT-2006 12:39:17; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;24025
8; 5761.8; 04-OCT-2006 12:48:57; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24025
9; 5958.1; 04-OCT-2006 12:52:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24025
10; 6786.6; 04-OCT-2006 13:06:02; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24025
11; 6874.2; 04-OCT-2006 13:07:30; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24025
12; 7190.9; 04-OCT-2006 13:12:46; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24025
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_132943_000050552051_00425_24026_0921.N1
1;-3863.9; 04-OCT-2006 13:29:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24026
2;-3647.7; 04-OCT-2006 13:33:20; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24026
3;-2607.3; 04-OCT-2006 13:50:40; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24026
4;-2125.1; 04-OCT-2006 13:58:42; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24026
5;-2034.1; 04-OCT-2006 14:00:13; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24026
6;-1252.3; 04-OCT-2006 14:13:15; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24026
7; -853.5; 04-OCT-2006 14:19:54; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24026
8; -273.6; 04-OCT-2006 14:29:34; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24026
9; -77.4; 04-OCT-2006 14:32:50; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;24026
10; 751.1; 04-OCT-2006 14:46:38; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24027
11; 838.7; 04-OCT-2006 14:48:06; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;24027
12; 1155.3; 04-OCT-2006 14:53:23; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;24027
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_151019_000047432051_00426_24027_0922.N1
1;-3864.6; 04-OCT-2006 15:10:19; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24027
2;-3648.4; 04-OCT-2006 15:13:55; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24027
3;-2608.1; 04-OCT-2006 15:31:16; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24027
4;-2125.5; 04-OCT-2006 15:39:18; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24027
5;-2034.6; 04-OCT-2006 15:40:49; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24027
6;-1252.7; 04-OCT-2006 15:53:51; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24027
7; -853.7; 04-OCT-2006 16:00:30; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;24027
8; -273.8; 04-OCT-2006 16:10:10; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24027
9; -77.6; 04-OCT-2006 16:13:26; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24027
10; 750.8; 04-OCT-2006 16:27:15; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24028

```



```

11; 838.3; 04-OCT-2006 16:28:42; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24028
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_163359_000057702051_00427_24028_0923.N1
1; 1155.5; 04-OCT-2006 16:33:59; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24028
2; 2172.1; 04-OCT-2006 16:50:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24028
3; 2388.4; 04-OCT-2006 16:54:32; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;24028
4; 3428.6; 04-OCT-2006 17:11:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24028
5; 3911.1; 04-OCT-2006 17:19:54; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24028
6; 4002.2; 04-OCT-2006 17:21:25; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24028
7; 4784.0; 04-OCT-2006 17:34:27; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;24028
8; 5183.2; 04-OCT-2006 17:41:06; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24028
9; 5763.3; 04-OCT-2006 17:50:46; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24028
10; 5959.3; 04-OCT-2006 17:54:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24028
11; 6787.8; 04-OCT-2006 18:07:51; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24028
12; 6875.4; 04-OCT-2006 18:09:19; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;24028
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_181435_000057682051_00428_24029_0924.N1
1;-4880.2; 04-OCT-2006 18:14:35; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24029
2;-3863.8; 04-OCT-2006 18:31:31; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24029
3;-3647.6; 04-OCT-2006 18:35:08; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24029
4;-2607.6; 04-OCT-2006 18:52:28; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24029
5;-2124.8; 04-OCT-2006 19:00:30; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24029
6;-2033.8; 04-OCT-2006 19:02:01; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;24029
7;-1251.7; 04-OCT-2006 19:15:04; Bright; 53.0; 22; 32Alp Leo ; 1.36; 15200;occ; 106; 0;24029
8; -852.3; 04-OCT-2006 19:21:43; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24029
9; -272.4; 04-OCT-2006 19:31:23; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24029
10; -76.3; 04-OCT-2006 19:34:39; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24029
11; 751.9; 04-OCT-2006 19:48:27; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24030
12; 839.7; 04-OCT-2006 19:49:55; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;24030
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20061004_195511_000057592051_00429_24030_0949.N1
1;-4880.0; 04-OCT-2006 19:55:11; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24030
2;-3863.6; 04-OCT-2006 20:12:08; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24030
3;-3647.5; 04-OCT-2006 20:15:44; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24030
4;-2607.3; 04-OCT-2006 20:33:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24030
5;-2124.5; 04-OCT-2006 20:41:07; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24030
6;-2033.7; 04-OCT-2006 20:42:37; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24030
7;-1251.6; 04-OCT-2006 20:55:40; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24030
8; -272.0; 04-OCT-2006 21:11:59; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24030
9; -75.9; 04-OCT-2006 21:15:15; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24030
10; 752.4; 04-OCT-2006 21:29:04; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24031
11; 840.0; 04-OCT-2006 21:30:31; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24031
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061005_011355_000050622051_00432_24033_0831.N1
1;-3863.6; 05-OCT-2006 01:13:55; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24033
2;-3647.4; 05-OCT-2006 01:17:31; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24033
3;-2607.6; 05-OCT-2006 01:34:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24033
4;-2124.5; 05-OCT-2006 01:42:54; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24033
5;-2033.4; 05-OCT-2006 01:44:25; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24033
6;-1250.8; 05-OCT-2006 01:57:28; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24033
7; -270.8; 05-OCT-2006 02:13:48; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24033
8; -180.4; 05-OCT-2006 02:15:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24033
9; -74.8; 05-OCT-2006 02:17:04; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24033
10; 20.5; 05-OCT-2006 02:18:39; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;24034
11; 753.5; 05-OCT-2006 02:30:52; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24034
12; 841.1; 05-OCT-2006 02:32:20; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24034
13; 1157.0; 05-OCT-2006 02:37:36; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24034
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061005_025431_000050582051_00433_24034_0832.N1
1;-3863.5; 05-OCT-2006 02:54:31; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24034
2;-3647.3; 05-OCT-2006 02:58:07; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24034
3;-2607.6; 05-OCT-2006 03:15:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24034
4;-2124.3; 05-OCT-2006 03:23:30; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24034
5;-2033.3; 05-OCT-2006 03:25:01; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24034
6;-1250.7; 05-OCT-2006 03:38:04; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24034
7; -270.2; 05-OCT-2006 03:54:25; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24034
8; -180.0; 05-OCT-2006 03:55:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24034
9; -74.3; 05-OCT-2006 03:57:40; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24034
10; 21.1; 05-OCT-2006 03:59:16; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;24035
11; 753.9; 05-OCT-2006 04:11:29; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24035
12; 841.5; 05-OCT-2006 04:12:56; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24035
13; 1157.4; 05-OCT-2006 04:18:12; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24035
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061005_043508_000050632051_00434_24035_0833.N1

```

```

1;-3863.2; 05-OCT-2006 04:35:08; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24035
2;-3647.2; 05-OCT-2006 04:38:44; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24035
3;-2607.7; 05-OCT-2006 04:56:03; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24035
4;-2124.1; 05-OCT-2006 05:04:07; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24035
5;-2032.9; 05-OCT-2006 05:05:38; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24035
6;-1250.2; 05-OCT-2006 05:18:41; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24035
7; -269.7; 05-OCT-2006 05:35:01; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;24035
8; -179.5; 05-OCT-2006 05:36:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24035
9; -73.9; 05-OCT-2006 05:38:17; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24035
10; 21.5; 05-OCT-2006 05:39:52; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;24036
11; 754.4; 05-OCT-2006 05:52:05; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24036
12; 841.9; 05-OCT-2006 05:53:33; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24036
13; 1157.6; 05-OCT-2006 05:58:48; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24036
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061005_224450_000060772051_00445_24046_0834.N1
1;-4875.7; 05-OCT-2006 22:44:50; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24046
2;-3862.0; 05-OCT-2006 23:01:44; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;24046
3;-3646.5; 05-OCT-2006 23:05:20; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24046
4;-2607.6; 05-OCT-2006 23:22:38; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24046
5;-2123.4; 05-OCT-2006 23:30:43; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24046
6;-2031.8; 05-OCT-2006 23:32:14; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24046
7;-1835.9; 05-OCT-2006 23:35:30; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24046
8;-1247.5; 05-OCT-2006 23:45:19; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24046
9; -265.1; 06-OCT-2006 00:01:41; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24046
10; -174.6; 06-OCT-2006 00:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24046
11; -69.4; 06-OCT-2006 00:04:57; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24046
12; 25.7; 06-OCT-2006 00:06:32; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;24047
13; 758.1; 06-OCT-2006 00:18:44; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;24047
14; 845.6; 06-OCT-2006 00:20:12; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24047
15; 1160.4; 06-OCT-2006 00:25:26; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24047
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_061544_000050622051_00435_24036_0950.N1
1;-3862.9; 05-OCT-2006 06:15:44; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24036
2;-3647.1; 05-OCT-2006 06:19:20; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24036
3;-2607.6; 05-OCT-2006 06:36:39; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24036
4;-2124.0; 05-OCT-2006 06:44:43; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24036
5;-2033.1; 05-OCT-2006 06:46:14; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24036
6;-1250.0; 05-OCT-2006 06:59:17; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24036
7; -269.2; 05-OCT-2006 07:15:38; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24036
8; -179.1; 05-OCT-2006 07:17:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24036
9; -73.6; 05-OCT-2006 07:18:53; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24036
10; 21.9; 05-OCT-2006 07:20:29; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;24037
11; 754.7; 05-OCT-2006 07:32:41; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24037
12; 842.3; 05-OCT-2006 07:34:09; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;24037
13; 1158.0; 05-OCT-2006 07:39:25; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24037
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_075620_000050622051_00436_24037_0951.N1
1;-3862.9; 05-OCT-2006 07:56:20; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24037
2;-3647.0; 05-OCT-2006 07:59:56; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24037
3;-2607.5; 05-OCT-2006 08:17:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24037
4;-2123.8; 05-OCT-2006 08:25:19; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24037
5;-2032.8; 05-OCT-2006 08:26:50; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24037
6;-1249.7; 05-OCT-2006 08:39:53; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24037
7; -268.7; 05-OCT-2006 08:56:14; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24037
8; -178.6; 05-OCT-2006 08:57:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24037
9; -73.0; 05-OCT-2006 08:59:30; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24037
10; 22.3; 05-OCT-2006 09:01:05; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;24038
11; 755.0; 05-OCT-2006 09:13:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24038
12; 842.6; 05-OCT-2006 09:14:45; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;24038
13; 1158.3; 05-OCT-2006 09:20:01; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24038
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_093656_000050632051_00437_24038_0952.N1
1;-3862.7; 05-OCT-2006 09:36:56; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24038
2;-3646.9; 05-OCT-2006 09:40:32; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24038
3;-2607.3; 05-OCT-2006 09:57:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24038
4;-2123.7; 05-OCT-2006 10:05:55; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24038
5;-2032.7; 05-OCT-2006 10:07:26; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24038
6;-1249.6; 05-OCT-2006 10:20:29; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24038
7; -268.4; 05-OCT-2006 10:36:50; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24038
8; -178.2; 05-OCT-2006 10:38:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24038
9; -72.7; 05-OCT-2006 10:40:06; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24038
10; 22.7; 05-OCT-2006 10:41:41; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;24039

```



```

11; 755.4; 05-OCT-2006 10:53:54; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24039
12; 843.1; 05-OCT-2006 10:55:22; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24039
13; 1158.4; 05-OCT-2006 11:00:37; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24039
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_111732_000050632051_00438_24039_0953.N1
1;-3862.7; 05-OCT-2006 11:17:32; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24039
2;-3646.8; 05-OCT-2006 11:21:08; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24039
3;-2607.3; 05-OCT-2006 11:38:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24039
4;-2123.8; 05-OCT-2006 11:46:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24039
5;-2032.8; 05-OCT-2006 11:48:02; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24039
6;-1249.1; 05-OCT-2006 12:01:05; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24039
7; -268.0; 05-OCT-2006 12:17:26; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24039
8; -177.7; 05-OCT-2006 12:18:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24039
9; -72.3; 05-OCT-2006 12:20:42; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24039
10; 23.1; 05-OCT-2006 12:22:18; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;24040
11; 755.8; 05-OCT-2006 12:34:30; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24040
12; 843.5; 05-OCT-2006 12:35:58; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24040
13; 1158.8; 05-OCT-2006 12:41:13; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24040
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_125808_000050622051_00439_24040_0954.N1
1; 2173.3; 05-OCT-2006 12:58:08; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24040
2; 2389.2; 05-OCT-2006 13:01:44; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24040
3; 3912.3; 05-OCT-2006 13:27:07; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24040
4; 4003.2; 05-OCT-2006 13:28:38; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24040
5; 4786.8; 05-OCT-2006 13:41:41; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;24040
6; 5768.5; 05-OCT-2006 13:58:03; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24040
7; 5858.6; 05-OCT-2006 13:59:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24040
8; 5964.0; 05-OCT-2006 14:01:18; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;24040
9; 6059.4; 05-OCT-2006 14:02:54; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;24040
10; 6792.0; 05-OCT-2006 14:15:06; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24040
11; 6879.5; 05-OCT-2006 14:16:34; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;24040
12; 7195.0; 05-OCT-2006 14:21:49; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24040
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_143844_000050632051_00440_24041_0955.N1
1;-3863.1; 05-OCT-2006 14:38:44; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24041
2;-3647.4; 05-OCT-2006 14:42:20; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24041
3;-2608.1; 05-OCT-2006 14:59:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24041
4;-2124.2; 05-OCT-2006 15:07:43; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24041
5;-2033.2; 05-OCT-2006 15:09:14; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24041
6;-1249.3; 05-OCT-2006 15:22:18; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;24041
7; -267.7; 05-OCT-2006 15:38:39; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24041
8; -177.5; 05-OCT-2006 15:40:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24041
9; -72.0; 05-OCT-2006 15:41:55; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24041
10; 23.2; 05-OCT-2006 15:43:30; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;24042
11; 755.9; 05-OCT-2006 15:55:43; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24042
12; 843.4; 05-OCT-2006 15:57:10; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24042
13; 1158.7; 05-OCT-2006 16:02:26; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24042
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_160257_000057392051_00441_24042_0956.N1
1;-4845.2; 05-OCT-2006 16:02:57; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 63;24042
2;-3862.6; 05-OCT-2006 16:19:20; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24042
3;-3646.8; 05-OCT-2006 16:22:56; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24042
4;-2607.5; 05-OCT-2006 16:40:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24042
5;-2123.6; 05-OCT-2006 16:48:19; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24042
6;-2032.4; 05-OCT-2006 16:49:50; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24042
7;-1248.6; 05-OCT-2006 17:02:54; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;24042
8; -266.7; 05-OCT-2006 17:19:16; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24042
9; -176.4; 05-OCT-2006 17:20:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24042
10; -71.2; 05-OCT-2006 17:22:31; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24042
11; 24.2; 05-OCT-2006 17:24:07; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;24043
12; 756.7; 05-OCT-2006 17:36:19; Dark ; 40.5; 143; Alp Hyi ; 2.86; 7200;occ; 81; 0;24043
13; 844.2; 05-OCT-2006 17:37:47; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;24043
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_174302_000057692051_00442_24043_0957.N1
1; 1159.5; 05-OCT-2006 17:43:02; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24043
2; 2173.8; 05-OCT-2006 17:59:56; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24043
3; 2389.3; 05-OCT-2006 18:03:32; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24043
4; 3428.5; 05-OCT-2006 18:20:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24043
5; 3912.7; 05-OCT-2006 18:28:55; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24043
6; 4003.6; 05-OCT-2006 18:30:26; Bright; 51.0; 82; 48Bet UMa ; 2.37; 10600;occ; 102; 0;24043
7; 4787.7; 05-OCT-2006 18:43:30; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;24043
8; 5769.8; 05-OCT-2006 18:59:52; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24043
9; 5860.1; 05-OCT-2006 19:01:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24043

```

```

10; 5965.1; 05-OCT-2006 19:03:07; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24043
11; 6060.6; 05-OCT-2006 19:04:43; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;24043
12; 6793.2; 05-OCT-2006 19:16:56; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24043
13; 6880.7; 05-OCT-2006 19:18:23; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;24043
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_192338_000057662051_00443_24044_0958.N1
 1;-4876.3; 05-OCT-2006 19:23:38; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24044
 2;-3862.2; 05-OCT-2006 19:40:32; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24044
 3;-3646.7; 05-OCT-2006 19:44:08; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24044
 4;-2607.6; 05-OCT-2006 20:01:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24044
 5;-2123.3; 05-OCT-2006 20:09:31; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24044
 6;-2032.2; 05-OCT-2006 20:11:02; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24044
 7;-1836.5; 05-OCT-2006 20:14:18; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24044
 8;-1248.1; 05-OCT-2006 20:24:06; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24044
 9; -266.0; 05-OCT-2006 20:40:28; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;24044
10; -175.5; 05-OCT-2006 20:41:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24044
11; -70.3; 05-OCT-2006 20:43:44; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;24044
12; 25.0; 05-OCT-2006 20:45:19; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;24045
13; 757.3; 05-OCT-2006 20:57:32; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24045
14; 845.0; 05-OCT-2006 20:58:59; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;24045
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061005_205758_000061382051_00444_24045_0966.N1
 1;-5252.6; 05-OCT-2006 20:57:58; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 52;24045
 2;-5190.8; 05-OCT-2006 20:58:59; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;24045
 3;-4876.0; 05-OCT-2006 21:04:14; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24045
 4;-3862.1; 05-OCT-2006 21:21:08; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24045
 5;-3646.5; 05-OCT-2006 21:24:44; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24045
 6;-2607.6; 05-OCT-2006 21:42:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24045
 7;-2123.1; 05-OCT-2006 21:50:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24045
 8;-2032.0; 05-OCT-2006 21:51:38; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24045
 9;-1836.4; 05-OCT-2006 21:54:54; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24045
10;-1247.5; 05-OCT-2006 22:04:43; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24045
11; -265.4; 05-OCT-2006 22:21:05; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24045
12; -175.0; 05-OCT-2006 22:22:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24045
13; -70.0; 05-OCT-2006 22:24:20; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24045
14; 25.4; 05-OCT-2006 22:25:56; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;24046
15; 757.8; 05-OCT-2006 22:38:08; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24046
16; 845.3; 05-OCT-2006 22:39:35; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24046
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061004_145358_000000012051_00426_24027_1013.N1
 1; -1.9; 04-OCT-2006 14:53:58; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 70;24027
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061006_004220_000050612051_00446_24047_0835.N1
 1;-3862.4; 06-OCT-2006 00:42:20; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24047
 2;-3646.9; 06-OCT-2006 00:45:56; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24047
 3;-2608.3; 06-OCT-2006 01:03:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24047
 4;-2123.6; 06-OCT-2006 01:11:19; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24047
 5;-2032.6; 06-OCT-2006 01:12:50; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24047
 6;-1836.7; 06-OCT-2006 01:16:06; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24047
 7;-1248.0; 06-OCT-2006 01:25:55; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24047
 8; -265.1; 06-OCT-2006 01:42:17; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24047
 9; -174.7; 06-OCT-2006 01:43:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24047
10; -69.7; 06-OCT-2006 01:45:33; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24047
11; 25.6; 06-OCT-2006 01:47:08; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;24048
12; 757.8; 06-OCT-2006 01:59:20; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24048
13; 845.5; 06-OCT-2006 02:00:48; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24048
14; 1160.0; 06-OCT-2006 02:06:03; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24048
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061006_022256_000050632051_00447_24048_0836.N1
 1;-3861.8; 06-OCT-2006 02:22:56; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24048
 2;-3646.4; 06-OCT-2006 02:26:31; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24048
 3;-2607.7; 06-OCT-2006 02:43:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24048
 4;-2123.1; 06-OCT-2006 02:51:55; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24048
 5;-2031.8; 06-OCT-2006 02:53:26; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24048
 6;-1836.0; 06-OCT-2006 02:56:42; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24048
 7;-1247.0; 06-OCT-2006 03:06:31; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24048
 8; -264.0; 06-OCT-2006 03:22:54; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24048
 9; -173.7; 06-OCT-2006 03:24:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24048
10; -68.6; 06-OCT-2006 03:26:09; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24048
11; 26.7; 06-OCT-2006 03:27:45; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;24049
12; 759.0; 06-OCT-2006 03:39:57; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24049
13; 846.4; 06-OCT-2006 03:41:24; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;24049
14; 1161.1; 06-OCT-2006 03:46:39; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24049

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061006_040332_000050622051_00448_24049_0837.N1

1;-3861.6; 06-OCT-2006 04:03:32; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24049
 2;-3646.2; 06-OCT-2006 04:07:08; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24049
 3;-2607.7; 06-OCT-2006 04:24:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24049
 4;-2122.9; 06-OCT-2006 04:32:31; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24049
 5;-2031.7; 06-OCT-2006 04:34:02; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;24049
 6;-1835.5; 06-OCT-2006 04:37:18; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24049
 7;-1246.4; 06-OCT-2006 04:47:07; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24049
 8; -263.5; 06-OCT-2006 05:03:30; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24049
 9; -173.2; 06-OCT-2006 05:05:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24049
 10; -68.2; 06-OCT-2006 05:06:46; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24049
 11; 27.2; 06-OCT-2006 05:08:21; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;24050
 12; 759.3; 06-OCT-2006 05:20:33; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24050
 13; 846.8; 06-OCT-2006 05:22:01; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24050
 14; 1161.2; 06-OCT-2006 05:27:15; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24050

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061006_221317_000060752051_00459_24060_0842.N1

1;-4872.8; 06-OCT-2006 22:13:17; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24060
 2;-3645.9; 06-OCT-2006 22:33:44; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24060
 3;-2608.4; 06-OCT-2006 22:51:01; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24060
 4;-2122.4; 06-OCT-2006 22:59:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24060
 5;-2031.0; 06-OCT-2006 23:00:39; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24060
 6;-1834.8; 06-OCT-2006 23:03:55; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;24060
 7;-1244.3; 06-OCT-2006 23:13:45; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24060
 8; -259.1; 06-OCT-2006 23:30:11; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;24060
 9; -168.8; 06-OCT-2006 23:31:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24060
 10; 31.1; 06-OCT-2006 23:35:01; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;24061
 11; 762.5; 06-OCT-2006 23:47:12; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24061
 12; 849.8; 06-OCT-2006 23:48:40; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24061
 13; 1163.2; 06-OCT-2006 23:53:53; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24061

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_054408_000050602051_00449_24050_1003.N1

1;-3861.4; 06-OCT-2006 05:44:08; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24050
 2;-3646.1; 06-OCT-2006 05:47:44; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24050
 3;-2607.7; 06-OCT-2006 06:05:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24050
 4;-2122.8; 06-OCT-2006 06:13:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24050
 5;-2031.9; 06-OCT-2006 06:14:38; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24050
 6;-1835.3; 06-OCT-2006 06:17:55; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24050
 7;-1246.0; 06-OCT-2006 06:27:44; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24050
 8; -263.1; 06-OCT-2006 06:44:07; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24050
 9; -172.7; 06-OCT-2006 06:45:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24050
 10; -67.8; 06-OCT-2006 06:47:22; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24050
 11; 759.6; 06-OCT-2006 07:01:10; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24051
 12; 847.1; 06-OCT-2006 07:02:37; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24051
 13; 1161.5; 06-OCT-2006 07:07:51; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24051

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_072445_000050652051_00450_24051_1004.N1

1;-3861.2; 06-OCT-2006 07:24:45; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24051
 2;-3646.1; 06-OCT-2006 07:28:20; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24051
 3;-2607.8; 06-OCT-2006 07:45:38; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24051
 4;-2122.9; 06-OCT-2006 07:53:43; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24051
 5;-2031.5; 06-OCT-2006 07:55:14; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24051
 6;-1835.2; 06-OCT-2006 07:58:31; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24051
 7;-1245.8; 06-OCT-2006 08:08:20; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24051
 8; -262.6; 06-OCT-2006 08:24:43; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24051
 9; -172.3; 06-OCT-2006 08:26:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24051
 10; -67.3; 06-OCT-2006 08:27:58; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24051
 11; 760.0; 06-OCT-2006 08:41:46; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24052
 12; 847.4; 06-OCT-2006 08:43:13; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24052
 13; 1161.9; 06-OCT-2006 08:48:28; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24052

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_090521_000050622051_00451_24052_1005.N1

1;-3861.2; 06-OCT-2006 09:05:21; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24052
 2;-3645.9; 06-OCT-2006 09:08:56; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24052
 3;-2607.5; 06-OCT-2006 09:26:14; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24052
 4;-2122.7; 06-OCT-2006 09:34:19; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24052
 5;-2031.5; 06-OCT-2006 09:35:50; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24052
 6;-1835.3; 06-OCT-2006 09:39:06; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24052
 7;-1246.0; 06-OCT-2006 09:48:56; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24052
 8; -262.1; 06-OCT-2006 10:05:20; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24052
 9; -171.8; 06-OCT-2006 10:06:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24052
 10; -66.9; 06-OCT-2006 10:08:35; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24052


```

11; 28.4; 06-OCT-2006 10:10:10; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;24053
12; 760.4; 06-OCT-2006 10:22:22; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24053
13; 847.9; 06-OCT-2006 10:23:50; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24053
14; 1161.9; 06-OCT-2006 10:29:04; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24053
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_104557_000050622051_00452_24053_1006.N1
 1;-3861.0; 06-OCT-2006 10:45:57; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;24053
 2;-3645.7; 06-OCT-2006 10:49:32; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24053
 3;-2607.6; 06-OCT-2006 11:06:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24053
 4;-2122.6; 06-OCT-2006 11:14:55; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24053
 5;-2031.4; 06-OCT-2006 11:16:26; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24053
 6;-1835.1; 06-OCT-2006 11:19:42; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24053
 7;-1245.7; 06-OCT-2006 11:29:32; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24053
 8; -261.6; 06-OCT-2006 11:45:56; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24053
 9; -171.4; 06-OCT-2006 11:47:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24053
10; -66.4; 06-OCT-2006 11:49:11; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;24053
11; 28.8; 06-OCT-2006 11:50:46; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;24054
12; 760.9; 06-OCT-2006 12:02:58; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24054
13; 848.2; 06-OCT-2006 12:04:26; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24054
14; 1162.3; 06-OCT-2006 12:09:40; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24054
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_122633_000050642051_00453_24054_1007.N1
 1; 2175.0; 06-OCT-2006 12:26:33; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24054
 2; 2390.2; 06-OCT-2006 12:30:08; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24054
 3; 3428.1; 06-OCT-2006 12:47:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24054
 4; 3913.3; 06-OCT-2006 12:55:31; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24054
 5; 4004.4; 06-OCT-2006 12:57:02; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24054
 6; 4201.2; 06-OCT-2006 13:00:19; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;24054
 7; 4790.6; 06-OCT-2006 13:10:08; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24054
 8; 5774.7; 06-OCT-2006 13:26:32; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24054
 9; 5865.0; 06-OCT-2006 13:28:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24054
10; 5969.9; 06-OCT-2006 13:29:47; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24054
11; 6065.2; 06-OCT-2006 13:31:23; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;24054
12; 6796.9; 06-OCT-2006 13:43:35; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24054
13; 6884.4; 06-OCT-2006 13:45:02; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24054
14; 7198.4; 06-OCT-2006 13:50:16; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24054
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_140709_000050662051_00454_24055_1008.N1
 1;-3861.5; 06-OCT-2006 14:07:09; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;24055
 2;-3646.3; 06-OCT-2006 14:10:44; Bright; 52.0; 93; 53Bet Peg ; 2.52; 3100;occ; 104; 0;24055
 3;-2608.3; 06-OCT-2006 14:28:02; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24055
 4;-2123.1; 06-OCT-2006 14:36:07; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24055
 5;-2031.4; 06-OCT-2006 14:37:39; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24055
 6;-1835.4; 06-OCT-2006 14:40:55; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;24055
 7;-1245.4; 06-OCT-2006 14:50:45; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;24055
 8; -261.3; 06-OCT-2006 15:07:09; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24055
 9; -171.1; 06-OCT-2006 15:08:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24055
10; -66.3; 06-OCT-2006 15:10:24; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24055
11; 29.0; 06-OCT-2006 15:11:59; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;24056
12; 760.7; 06-OCT-2006 15:24:11; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24056
13; 848.2; 06-OCT-2006 15:25:38; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24056
14; 1162.1; 06-OCT-2006 15:30:52; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24056
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_154745_000050522051_00455_24056_1009.N1
 1;-3861.4; 06-OCT-2006 15:47:45; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;24056
 2;-3646.2; 06-OCT-2006 15:51:20; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24056
 3;-2608.5; 06-OCT-2006 16:08:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24056
 4;-2123.0; 06-OCT-2006 16:16:43; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24056
 5;-2031.6; 06-OCT-2006 16:18:14; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24056
 6;-1835.4; 06-OCT-2006 16:21:31; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24056
 7;-1245.5; 06-OCT-2006 16:31:21; Bright; 53.0; 22; 32Alp Leo ; 1.36; 15200;occ; 106; 0;24056
 8; -260.9; 06-OCT-2006 16:47:45; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24056
 9; -170.6; 06-OCT-2006 16:49:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24056
10; -65.9; 06-OCT-2006 16:51:00; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24056
11; 29.4; 06-OCT-2006 16:52:35; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;24057
12; 761.2; 06-OCT-2006 17:04:47; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24057
13; 848.6; 06-OCT-2006 17:06:15; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;24057
14; 1162.3; 06-OCT-2006 17:11:28; Dark ; 29.5; 84; Alp Phe ; 2.40; 4500;occ; 59; 0;24057
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_171128_000057712051_00456_24057_1010.N1
 1;-4873.2; 06-OCT-2006 17:11:28; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24057
 2;-3860.9; 06-OCT-2006 17:28:21; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;24057
 3;-3645.6; 06-OCT-2006 17:31:56; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;24057

```

```

4;-2607.9; 06-OCT-2006 17:49:14; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;24057
5;-2122.3; 06-OCT-2006 17:57:19; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24057
6;-2030.9; 06-OCT-2006 17:58:51; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;24057
7;-1834.6; 06-OCT-2006 18:02:07; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;24057
8;-1244.7; 06-OCT-2006 18:11:57; Bright; 53.0; 22; 32Alp Leo ; 1.36; 15200;occ; 106; 0;24057
9; -259.9; 06-OCT-2006 18:28:22; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24057
10; -169.5; 06-OCT-2006 18:29:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24057
11; -64.9; 06-OCT-2006 18:31:37; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24057
12; 30.4; 06-OCT-2006 18:33:12; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;24058
13; 762.1; 06-OCT-2006 18:45:24; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;24058
14; 849.5; 06-OCT-2006 18:46:51; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;24058
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_185205_000057652051_00457_24058_1011.N1
1;-4872.6; 06-OCT-2006 18:52:05; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24058
2;-3645.5; 06-OCT-2006 19:12:32; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24058
3;-2607.8; 06-OCT-2006 19:29:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24058
4;-2122.3; 06-OCT-2006 19:37:55; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;24058
5;-2030.7; 06-OCT-2006 19:39:27; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;24058
6;-1834.5; 06-OCT-2006 19:42:43; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24058
7;-1244.3; 06-OCT-2006 19:52:33; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;24058
8; -259.5; 06-OCT-2006 20:08:58; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24058
9; -169.1; 06-OCT-2006 20:10:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24058
10; -64.5; 06-OCT-2006 20:12:13; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24058
11; 30.8; 06-OCT-2006 20:13:48; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24059
12; 762.4; 06-OCT-2006 20:26:00; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24059
13; 849.8; 06-OCT-2006 20:27:27; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24059
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061006_203241_000057742051_00458_24059_1022.N1
1;-4872.5; 06-OCT-2006 20:32:41; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;24059
2;-3645.4; 06-OCT-2006 20:53:08; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24059
3;-2607.8; 06-OCT-2006 21:10:26; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24059
4;-2122.2; 06-OCT-2006 21:18:31; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;24059
5;-2030.8; 06-OCT-2006 21:20:03; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;24059
6;-1834.5; 06-OCT-2006 21:23:19; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24059
7;-1244.1; 06-OCT-2006 21:33:09; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24059
8; -259.0; 06-OCT-2006 21:49:34; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24059
9; -168.6; 06-OCT-2006 21:51:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24059
10; -64.0; 06-OCT-2006 21:52:49; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24059
11; 31.2; 06-OCT-2006 21:54:25; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;24060
12; 762.8; 06-OCT-2006 22:06:36; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24060
13; 850.2; 06-OCT-2006 22:08:03; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;24060
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061006_235429_000060422051_00460_24061_0843.N1
1;-4836.6; 06-OCT-2006 23:54:29; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 71;24061
2;-3645.2; 07-OCT-2006 00:14:20; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24061
3;-2607.8; 07-OCT-2006 00:31:37; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24061
4;-2122.0; 07-OCT-2006 00:39:43; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24061
5;-2030.4; 07-OCT-2006 00:41:15; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;24061
6;-1834.0; 07-OCT-2006 00:44:31; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;24061
7;-1243.5; 07-OCT-2006 00:54:22; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24061
8; -257.9; 07-OCT-2006 01:10:47; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24061
9; -167.7; 07-OCT-2006 01:12:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24061
10; -63.2; 07-OCT-2006 01:14:02; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24061
11; 32.1; 07-OCT-2006 01:15:37; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;24062
12; 763.4; 07-OCT-2006 01:27:48; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24062
13; 850.9; 07-OCT-2006 01:29:16; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24062
14; 1164.2; 07-OCT-2006 01:34:29; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24062
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061007_015456_000048522051_00461_24062_0844.N1
1;-3645.1; 07-OCT-2006 01:54:56; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;24062
2;-2607.9; 07-OCT-2006 02:12:13; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24062
3;-2121.9; 07-OCT-2006 02:20:19; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;24062
4;-2030.5; 07-OCT-2006 02:21:50; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;24062
5;-1833.9; 07-OCT-2006 02:25:07; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24062
6;-1243.2; 07-OCT-2006 02:34:58; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;24062
7; -257.5; 07-OCT-2006 02:51:23; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24062
8; -167.2; 07-OCT-2006 02:52:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24062
9; -62.7; 07-OCT-2006 02:54:38; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24062
10; 32.5; 07-OCT-2006 02:56:13; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;24063
11; 764.0; 07-OCT-2006 03:08:25; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24063
12; 851.2; 07-OCT-2006 03:09:52; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;24063
13; 1164.5; 07-OCT-2006 03:15:05; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24063

```



```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061007_033532_000048472051_00462_24063_0845.N1
 1; 2390.9; 07-OCT-2006 03:35:32; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24063
 2; 3428.2; 07-OCT-2006 03:52:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24063
 3; 3914.2; 07-OCT-2006 04:00:55; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24063
 4; 4005.5; 07-OCT-2006 04:02:26; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;24063
 5; 4202.3; 07-OCT-2006 04:05:43; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24063
 6; 4792.9; 07-OCT-2006 04:15:34; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24063
 7; 5778.9; 07-OCT-2006 04:32:00; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24063
 8; 5869.3; 07-OCT-2006 04:33:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24063
 9; 5973.6; 07-OCT-2006 04:35:15; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;24063
10; 6068.9; 07-OCT-2006 04:36:50; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;24063
11; 6800.2; 07-OCT-2006 04:49:01; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24063
12; 6887.6; 07-OCT-2006 04:50:29; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24063
13; 7200.7; 07-OCT-2006 04:55:42; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24063
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061007_214143_000060752051_00473_24074_0846.N1
 1;-4869.6; 07-OCT-2006 21:41:43; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24074
 2;-4465.0; 07-OCT-2006 21:48:28; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;24074
 3;-3865.2; 07-OCT-2006 21:58:28; Bright; 37.5; 140; 88Gam Peg ; 2.83; 26000;occ; 75; 0;24074
 4;-3644.6; 07-OCT-2006 22:02:08; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24074
 5;-3122.1; 07-OCT-2006 22:10:51; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;24074
 6;-3037.5; 07-OCT-2006 22:12:15; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;24074
 7;-2608.6; 07-OCT-2006 22:19:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24074
 8;-2121.7; 07-OCT-2006 22:27:31; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24074
 9;-2030.1; 07-OCT-2006 22:29:03; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24074
10;-1833.1; 07-OCT-2006 22:32:20; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24074
11;-1428.3; 07-OCT-2006 22:39:05; Bright; 37.5; 166; 17Eps Leo ; 2.98; 6000;occ; 75; 0;24074
12;-1240.8; 07-OCT-2006 22:42:12; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24074
13; -831.4; 07-OCT-2006 22:49:02; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24074
14; -252.5; 07-OCT-2006 22:58:40; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24074
15; -162.1; 07-OCT-2006 23:00:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24074
16; -80.7; 07-OCT-2006 23:01:32; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24074
17; 36.7; 07-OCT-2006 23:03:30; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;24075
18; 161.6; 07-OCT-2006 23:05:35; Dark ; 43.0; 161; Tau Pup ; 2.93; 4500;occ; 86; 0;24075
19; 245.3; 07-OCT-2006 23:06:58; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;24075
20; 767.2; 07-OCT-2006 23:15:40; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24075
21; 854.6; 07-OCT-2006 23:17:08; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24075
22; 1166.6; 07-OCT-2006 23:22:20; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24075
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_051608_000048492051_00463_24064_1037.N1
 1;-3645.0; 07-OCT-2006 05:16:08; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24064
 2;-2607.8; 07-OCT-2006 05:33:25; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24064
 3;-2121.7; 07-OCT-2006 05:41:31; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24064
 4;-2030.4; 07-OCT-2006 05:43:03; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24064
 5;-1833.3; 07-OCT-2006 05:46:20; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24064
 6;-1242.6; 07-OCT-2006 05:56:10; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24064
 7; -256.6; 07-OCT-2006 06:12:36; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24064
 8; -166.3; 07-OCT-2006 06:14:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24064
 9; -61.9; 07-OCT-2006 06:15:51; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24064
10; 33.2; 07-OCT-2006 06:17:26; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;24065
11; 764.5; 07-OCT-2006 06:29:37; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24065
12; 852.0; 07-OCT-2006 06:31:05; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;24065
13; 1164.8; 07-OCT-2006 06:36:18; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24065
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_065644_000048502051_00464_24065_1038.N1
 1; 2391.1; 07-OCT-2006 06:56:44; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24065
 2; 3428.2; 07-OCT-2006 07:14:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24065
 3; 3914.3; 07-OCT-2006 07:22:07; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24065
 4; 4005.6; 07-OCT-2006 07:23:39; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24065
 5; 4202.3; 07-OCT-2006 07:26:55; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24065
 6; 4793.4; 07-OCT-2006 07:36:46; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24065
 7; 5779.9; 07-OCT-2006 07:53:13; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24065
 8; 5870.2; 07-OCT-2006 07:54:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24065
 9; 5974.5; 07-OCT-2006 07:56:28; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24065
10; 6069.6; 07-OCT-2006 07:58:03; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;24065
11; 6801.0; 07-OCT-2006 08:10:14; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24065
12; 6888.3; 07-OCT-2006 08:11:41; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24065
13; 7201.1; 07-OCT-2006 08:16:54; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24065
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_083720_000048522051_00465_24066_1039.N1
 1;-3644.7; 07-OCT-2006 08:37:20; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;24066
 2;-2607.8; 07-OCT-2006 08:54:37; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24066

```

```

3;-2121.5; 07-OCT-2006 09:02:43; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24066
4;-2030.2; 07-OCT-2006 09:04:15; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;24066
5;-1833.3; 07-OCT-2006 09:07:32; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24066
6;-1242.4; 07-OCT-2006 09:17:22; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24066
7; -255.6; 07-OCT-2006 09:33:49; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24066
8; -165.3; 07-OCT-2006 09:35:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24066
9; -61.1; 07-OCT-2006 09:37:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24066
10; 34.1; 07-OCT-2006 09:38:39; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;24067
11; 765.2; 07-OCT-2006 09:50:50; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24067
12; 852.7; 07-OCT-2006 09:52:18; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24067
13; 1165.6; 07-OCT-2006 09:57:30; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24067
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_133908_000048512051_00468_24069_1042.N1
1; 2391.5; 07-OCT-2006 13:39:08; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24069
2; 3428.0; 07-OCT-2006 13:56:25; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24069
3; 3914.4; 07-OCT-2006 14:04:31; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24069
4; 4005.9; 07-OCT-2006 14:06:02; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24069
5; 4203.0; 07-OCT-2006 14:09:20; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;24069
6; 4794.5; 07-OCT-2006 14:19:11; Bright; 38.0; 22; 32Alp Leo ; 1.36; 15200;occ; 76; 0;24069
7; 5781.8; 07-OCT-2006 14:35:38; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;24069
8; 5872.0; 07-OCT-2006 14:37:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24069
9; 5976.2; 07-OCT-2006 14:38:53; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24069
10; 6071.3; 07-OCT-2006 14:40:28; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;24069
11; 6802.2; 07-OCT-2006 14:52:39; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24069
12; 6889.6; 07-OCT-2006 14:54:06; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24069
13; 7202.3; 07-OCT-2006 14:59:19; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24069
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_151944_000048572051_00469_24070_1043.N1
1;-3644.9; 07-OCT-2006 15:19:44; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24070
2;-2608.6; 07-OCT-2006 15:37:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24070
3;-2121.9; 07-OCT-2006 15:45:07; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24070
4;-2030.7; 07-OCT-2006 15:46:39; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;24070
5;-1833.2; 07-OCT-2006 15:49:56; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;24070
6;-1242.0; 07-OCT-2006 15:59:47; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;24070
7; -254.4; 07-OCT-2006 16:16:15; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24070
8; -164.1; 07-OCT-2006 16:17:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24070
9; -59.9; 07-OCT-2006 16:19:29; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24070
10; 35.2; 07-OCT-2006 16:21:04; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;24071
11; 766.1; 07-OCT-2006 16:33:15; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24071
12; 853.5; 07-OCT-2006 16:34:43; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24071
13; 1165.5; 07-OCT-2006 16:39:55; Dark ; 48.0; 84; Alp Phe ; 2.40; 4500;occ; 96; 0;24071
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061007_232904_000056722051_00474_24075_0847.N1
1;-4464.3; 07-OCT-2006 23:29:04; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;24075
2;-3864.6; 07-OCT-2006 23:39:04; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;24075
3;-3643.9; 07-OCT-2006 23:42:44; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;24075
4;-3122.0; 07-OCT-2006 23:51:26; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;24075
5;-3037.1; 07-OCT-2006 23:52:51; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;24075
6;-2607.7; 08-OCT-2006 00:00:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24075
7;-2121.0; 08-OCT-2006 00:08:07; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;24075
8;-2029.5; 08-OCT-2006 00:09:39; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24075
9;-1832.2; 08-OCT-2006 00:12:56; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24075
10;-1428.0; 08-OCT-2006 00:19:40; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;24075
11;-1239.9; 08-OCT-2006 00:22:48; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24075
12; -830.3; 08-OCT-2006 00:29:38; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;24075
13; -251.4; 08-OCT-2006 00:39:17; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24075
14; -161.0; 08-OCT-2006 00:40:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24075
15; -79.3; 08-OCT-2006 00:42:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24075
16; 37.8; 08-OCT-2006 00:44:06; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;24076
17; 163.0; 08-OCT-2006 00:46:11; Dark ; 41.5; 161; Tau Pup ; 2.93; 4500;occ; 83; 0;24076
18; 246.7; 08-OCT-2006 00:47:35; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;24076
19; 768.1; 08-OCT-2006 00:56:16; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24076
20; 855.5; 08-OCT-2006 00:57:44; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24076
21; 1167.3; 08-OCT-2006 01:02:56; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24076
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_182031_000057672051_00471_24072_1045.N1
1;-4869.5; 07-OCT-2006 18:20:31; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24072
2;-3644.3; 07-OCT-2006 18:40:56; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;24072
3;-2607.9; 07-OCT-2006 18:58:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24072
4;-2121.1; 07-OCT-2006 19:06:19; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24072
5;-2029.7; 07-OCT-2006 19:07:51; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;24072
6;-1832.7; 07-OCT-2006 19:11:08; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;24072

```

```

7;-1240.8; 07-OCT-2006 19:21:00; Bright; 54.0; 22; 32Alp Leo ; 1.36; 15200;occ; 108; 0;24072
8; -252.9; 07-OCT-2006 19:37:28; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24072
9; -162.5; 07-OCT-2006 19:38:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24072
10; 36.5; 07-OCT-2006 19:42:17; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;24073
11; 767.2; 07-OCT-2006 19:54:28; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24073
12; 854.6; 07-OCT-2006 19:55:55; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24073
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_200107_000057712051_00472_24073_1049.N1
1;-4869.3; 07-OCT-2006 20:01:07; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24073
2;-3644.1; 07-OCT-2006 20:21:32; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;24073
3;-2607.8; 07-OCT-2006 20:38:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24073
4;-2121.1; 07-OCT-2006 20:46:55; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24073
5;-2029.8; 07-OCT-2006 20:48:27; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24073
6;-1832.7; 07-OCT-2006 20:51:44; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24073
7;-1240.6; 07-OCT-2006 21:01:36; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24073
8; -252.3; 07-OCT-2006 21:18:04; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24073
9; -162.0; 07-OCT-2006 21:19:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24073
10; 36.9; 07-OCT-2006 21:22:53; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;24074
11; 161.4; 07-OCT-2006 21:24:58; Dark ; 42.0; 161; Tau Pup ; 2.93; 4500;occ; 84; 0;24074
12; 245.1; 07-OCT-2006 21:26:22; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;24074
13; 767.5; 07-OCT-2006 21:35:04; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24074
14; 854.9; 07-OCT-2006 21:36:31; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24074
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061008_010940_000056702051_00475_24076_0848.N1
1; 1571.6; 08-OCT-2006 01:09:40; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;24076
2; 2171.0; 08-OCT-2006 01:19:39; Bright; 38.0; 140; 88Gam Peg ; 2.83; 26000;occ; 76; 0;24076
3; 2391.9; 08-OCT-2006 01:23:20; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24076
4; 2913.7; 08-OCT-2006 01:32:02; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;24076
5; 2998.3; 08-OCT-2006 01:33:27; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;24076
6; 3428.2; 08-OCT-2006 01:40:36; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24076
7; 3915.0; 08-OCT-2006 01:48:43; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24076
8; 4006.6; 08-OCT-2006 01:50:15; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24076
9; 4203.9; 08-OCT-2006 01:53:32; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24076
10; 4608.5; 08-OCT-2006 02:00:17; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;24076
11; 4796.1; 08-OCT-2006 02:03:24; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24076
12; 5206.2; 08-OCT-2006 02:10:14; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;24076
13; 5785.0; 08-OCT-2006 02:19:53; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24076
14; 5875.3; 08-OCT-2006 02:21:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24076
15; 5957.3; 08-OCT-2006 02:22:45; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;24076
16; 6074.1; 08-OCT-2006 02:24:42; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24076
17; 6199.6; 08-OCT-2006 02:26:48; Dark ; 44.0; 161; Tau Pup ; 2.93; 4500;occ; 88; 0;24076
18; 6283.4; 08-OCT-2006 02:28:12; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24076
19; 6804.4; 08-OCT-2006 02:36:53; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24076
20; 6891.8; 08-OCT-2006 02:38:20; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24076
21; 7203.6; 08-OCT-2006 02:43:32; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24076
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061008_025016_000060802051_00476_24077_0849.N1
1;-4464.2; 08-OCT-2006 02:50:16; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;24077
2;-3864.9; 08-OCT-2006 03:00:15; Bright; 37.5; 140; 88Gam Peg ; 2.83; 26000;occ; 75; 0;24077
3;-3643.8; 08-OCT-2006 03:03:56; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;24077
4;-3122.5; 08-OCT-2006 03:12:38; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;24077
5;-3037.9; 08-OCT-2006 03:14:02; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;24077
6;-2608.0; 08-OCT-2006 03:21:12; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24077
7;-2120.9; 08-OCT-2006 03:29:19; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24077
8;-2029.4; 08-OCT-2006 03:30:51; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24077
9;-1832.0; 08-OCT-2006 03:34:08; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24077
10;-1427.5; 08-OCT-2006 03:40:53; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;24077
11;-1239.5; 08-OCT-2006 03:44:01; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24077
12; -829.3; 08-OCT-2006 03:50:51; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;24077
13; -250.2; 08-OCT-2006 04:00:30; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24077
14; -160.1; 08-OCT-2006 04:02:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24077
15; -77.9; 08-OCT-2006 04:03:22; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24077
16; 38.7; 08-OCT-2006 04:05:19; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;24078
17; 164.5; 08-OCT-2006 04:07:25; Dark ; 43.0; 161; Tau Pup ; 2.93; 4500;occ; 86; 0;24078
18; 248.4; 08-OCT-2006 04:08:48; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;24078
19; 769.0; 08-OCT-2006 04:17:29; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;24078
20; 856.4; 08-OCT-2006 04:18:56; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24078
21; 1168.0; 08-OCT-2006 04:24:08; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24078
22; 1572.1; 08-OCT-2006 04:30:52; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061008_043052_000045442051_00477_24078_0850.N1
1; 1572.1; 08-OCT-2006 04:30:52; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24078

```



```

2; 2171.1; 08-OCT-2006 04:40:51; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;24078
3; 2392.3; 08-OCT-2006 04:44:32; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;24078
4; 2913.3; 08-OCT-2006 04:53:13; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;24078
5; 2997.8; 08-OCT-2006 04:54:38; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;24078
6; 3428.0; 08-OCT-2006 05:01:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24078
7; 3915.3; 08-OCT-2006 05:09:55; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24078
8; 4006.8; 08-OCT-2006 05:11:27; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24078
9; 4204.7; 08-OCT-2006 05:14:45; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24078
10; 4609.2; 08-OCT-2006 05:21:29; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;24078
11; 4796.8; 08-OCT-2006 05:24:37; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;24078
12; 5207.5; 08-OCT-2006 05:31:28; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24078
13; 5786.2; 08-OCT-2006 05:41:06; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24078
14; 5876.4; 08-OCT-2006 05:42:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24078
15; 5958.7; 08-OCT-2006 05:43:59; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24078
16; 6075.1; 08-OCT-2006 05:45:55; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;24078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_072631_000015782051_00479_24080_1070.N1
1; 39.2; 08-OCT-2006 07:26:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 2;24080
2; 172.4; 08-OCT-2006 07:28:44; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24080
3; 256.1; 08-OCT-2006 07:30:08; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;24080
4; 775.3; 08-OCT-2006 07:38:47; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24080
5; 862.9; 08-OCT-2006 07:40:15; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24080
6; 1174.2; 08-OCT-2006 07:45:26; Dark ; 32.5; 84; Alp Phe ; 2.40; 4500;occ; 65; 0;24080
7; 1578.5; 08-OCT-2006 07:52:11; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24080
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_080209_000054762051_00479_24080_1071.N1
1;-3859.2; 08-OCT-2006 08:02:09; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24080
2;-3637.8; 08-OCT-2006 08:05:50; Bright; 30.0; 93; 53Bet Peg ; 2.52; 3100;occ; 60; 0;24080
3;-3117.2; 08-OCT-2006 08:14:31; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24080
4;-3032.8; 08-OCT-2006 08:15:55; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24080
5;-2602.3; 08-OCT-2006 08:23:06; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24080
6;-2114.9; 08-OCT-2006 08:31:13; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24080
7;-2023.3; 08-OCT-2006 08:32:45; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24080
8;-1825.9; 08-OCT-2006 08:36:02; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24080
9;-1420.7; 08-OCT-2006 08:42:47; Bright; 30.5; 166; 17Eps Leo ; 2.98; 6000;occ; 61; 0;24080
10;-1233.0; 08-OCT-2006 08:45:55; Bright; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;24080
11; -821.2; 08-OCT-2006 08:52:47; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;24080
12; -243.3; 08-OCT-2006 09:02:25; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24080
13; -137.9; 08-OCT-2006 09:04:10; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;24080
14; -49.5; 08-OCT-2006 09:05:38; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24080
15; 39.0; 08-OCT-2006 09:07:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24081
16; 173.1; 08-OCT-2006 09:09:21; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24081
17; 256.9; 08-OCT-2006 09:10:45; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24081
18; 775.5; 08-OCT-2006 09:19:23; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24081
19; 863.2; 08-OCT-2006 09:20:51; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24081
20; 1174.3; 08-OCT-2006 09:26:02; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24081
21; 1578.6; 08-OCT-2006 09:32:47; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24081
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_094245_000054752051_00480_24081_1072.N1
1;-3859.4; 08-OCT-2006 09:42:45; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24081
2;-3637.9; 08-OCT-2006 09:46:26; Bright; 32.5; 93; 53Bet Peg ; 2.52; 3100;occ; 65; 0;24081
3;-3117.4; 08-OCT-2006 09:55:06; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24081
4;-3033.0; 08-OCT-2006 09:56:31; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24081
5;-2602.5; 08-OCT-2006 10:03:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24081
6;-2114.9; 08-OCT-2006 10:11:49; Bright; 27.5; 36; 50Alp UMa ; 1.80; 6300;occ; 55; 0;24081
7;-2023.4; 08-OCT-2006 10:13:20; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24081
8;-1825.7; 08-OCT-2006 10:16:38; Bright; 27.0; 174; 52Psi UMa ; 3.00; 4400;occ; 54; 0;24081
9;-1420.7; 08-OCT-2006 10:23:23; Bright; 30.5; 166; 17Eps Leo ; 2.98; 6000;occ; 61; 0;24081
10;-1232.7; 08-OCT-2006 10:26:31; Bright; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;24081
11; -820.5; 08-OCT-2006 10:33:23; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24081
12; -242.8; 08-OCT-2006 10:43:01; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24081
13; -137.3; 08-OCT-2006 10:44:47; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;24081
14; -49.0; 08-OCT-2006 10:46:15; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;24081
15; 39.8; 08-OCT-2006 10:47:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24082
16; 173.8; 08-OCT-2006 10:49:58; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24082
17; 257.6; 08-OCT-2006 10:51:21; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24082
18; 776.1; 08-OCT-2006 11:00:00; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24082
19; 863.5; 08-OCT-2006 11:01:27; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24082
20; 1175.0; 08-OCT-2006 11:06:39; Dark ; 32.0; 84; Alp Phe ; 2.40; 4500;occ; 64; 0;24082
21; 1578.6; 08-OCT-2006 11:13:22; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24082
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_112320_000050682051_00481_24082_1073.N1

```



```

1;-3859.4; 08-OCT-2006 11:23:20; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24082
2;-3637.7; 08-OCT-2006 11:27:02; Bright; 31.5; 93; 53Bet Peg ; 2.52; 3100;occ; 63; 0;24082
3;-3117.9; 08-OCT-2006 11:35:42; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24082
4;-3033.1; 08-OCT-2006 11:37:07; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24082
5;-2602.4; 08-OCT-2006 11:44:17; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24082
6;-2114.7; 08-OCT-2006 11:52:25; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;24082
7;-2023.0; 08-OCT-2006 11:53:57; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24082
8;-1825.6; 08-OCT-2006 11:57:14; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;24082
9;-1420.3; 08-OCT-2006 12:03:59; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24082
10;-1232.1; 08-OCT-2006 12:07:08; Bright; 28.0; 22; 32Alp Leo ; 1.36; 15200;occ; 56; 0;24082
11; -820.5; 08-OCT-2006 12:13:59; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24082
12; -242.1; 08-OCT-2006 12:23:38; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24082
13; -136.5; 08-OCT-2006 12:25:23; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;24082
14; -48.8; 08-OCT-2006 12:26:51; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24082
15; 40.7; 08-OCT-2006 12:28:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24083
16; 174.7; 08-OCT-2006 12:30:34; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24083
17; 258.5; 08-OCT-2006 12:31:58; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24083
18; 776.3; 08-OCT-2006 12:40:36; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24083
19; 863.6; 08-OCT-2006 12:42:03; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24083
20; 1174.9; 08-OCT-2006 12:47:15; Dark ; 34.5; 84; Alp Phe ; 2.40; 4500;occ; 69; 0;24083
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_125359_000056672051_00482_24083_1074.N1
1; 1578.8; 08-OCT-2006 12:53:59; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24083
2; 2176.2; 08-OCT-2006 13:03:56; Bright; 32.5; 140; 88Gam Peg ; 2.83; 26000;occ; 65; 0;24083
3; 2398.1; 08-OCT-2006 13:07:38; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;24083
4; 2917.8; 08-OCT-2006 13:16:17; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24083
5; 3002.4; 08-OCT-2006 13:17:42; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24083
6; 3433.5; 08-OCT-2006 13:24:53; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24083
7; 3921.4; 08-OCT-2006 13:33:01; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24083
8; 4012.8; 08-OCT-2006 13:34:32; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24083
9; 4210.4; 08-OCT-2006 13:37:50; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24083
10; 4615.8; 08-OCT-2006 13:44:36; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24083
11; 4803.9; 08-OCT-2006 13:47:44; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;24083
12; 5216.4; 08-OCT-2006 13:54:36; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;24083
13; 5794.2; 08-OCT-2006 14:04:14; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24083
14; 5900.2; 08-OCT-2006 14:06:00; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24083
15; 5987.6; 08-OCT-2006 14:07:27; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24083
16; 6077.4; 08-OCT-2006 14:08:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24083
17; 6211.5; 08-OCT-2006 14:11:11; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24083
18; 6295.3; 08-OCT-2006 14:12:35; Dark ; 43.0; 2; Alp Car ;-0.74; 7000;occ; 86; 0;24083
19; 6812.5; 08-OCT-2006 14:21:12; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24083
20; 6900.0; 08-OCT-2006 14:22:40; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24083
21; 7211.0; 08-OCT-2006 14:27:51; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24083
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_143434_000056672051_00483_24084_1075.N1
1;-4457.8; 08-OCT-2006 14:34:34; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24084
2;-3860.3; 08-OCT-2006 14:44:32; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24084
3;-3638.2; 08-OCT-2006 14:48:14; Bright; 32.0; 93; 53Bet Peg ; 2.52; 3100;occ; 64; 0;24084
4;-3119.0; 08-OCT-2006 14:56:53; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;24084
5;-3034.4; 08-OCT-2006 14:58:18; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24084
6;-2603.1; 08-OCT-2006 15:05:29; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24084
7;-2115.4; 08-OCT-2006 15:13:37; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;24084
8;-2023.8; 08-OCT-2006 15:15:08; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24084
9;-1826.1; 08-OCT-2006 15:18:26; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24084
10;-1420.4; 08-OCT-2006 15:25:12; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24084
11;-1232.3; 08-OCT-2006 15:28:20; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24084
12; -819.5; 08-OCT-2006 15:35:13; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;24084
13; -242.0; 08-OCT-2006 15:44:50; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24084
14; -135.7; 08-OCT-2006 15:46:37; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24084
15; -48.4; 08-OCT-2006 15:48:04; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24084
16; 41.7; 08-OCT-2006 15:49:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24085
17; 175.9; 08-OCT-2006 15:51:48; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24085
18; 259.5; 08-OCT-2006 15:53:12; Dark ; 47.5; 2; Alp Car ;-0.74; 7000;occ; 95; 0;24085
19; 776.3; 08-OCT-2006 16:01:49; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24085
20; 863.9; 08-OCT-2006 16:03:16; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24085
21; 1174.5; 08-OCT-2006 16:08:27; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24085
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_161510_000053662051_00484_24085_1076.N1
1;-4457.3; 08-OCT-2006 16:15:10; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24085
2;-3859.9; 08-OCT-2006 16:25:08; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24085
3;-3637.5; 08-OCT-2006 16:28:50; Bright; 30.0; 93; 53Bet Peg ; 2.52; 3100;occ; 60; 0;24085

```

```

4;-3118.9; 08-OCT-2006 16:37:29; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;24085
5;-3034.4; 08-OCT-2006 16:38:53; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24085
6;-2602.8; 08-OCT-2006 16:46:05; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24085
7;-2114.7; 08-OCT-2006 16:54:13; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24085
8;-2023.0; 08-OCT-2006 16:55:45; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24085
9;-1825.1; 08-OCT-2006 16:59:03; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24085
10;-1419.8; 08-OCT-2006 17:05:48; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;24085
11;-1231.5; 08-OCT-2006 17:08:56; Bright; 30.5; 22; 32Alp Leo ; 1.36; 15200;occ; 61; 0;24085
12; -818.9; 08-OCT-2006 17:15:49; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24085
13; -240.8; 08-OCT-2006 17:25:27; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24085
14; -134.2; 08-OCT-2006 17:27:14; Dark ; 35.5; 70; Zet Pup ; 2.25; 39000;occ; 71; 0;24085
15; -47.3; 08-OCT-2006 17:28:40; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24085
16; 43.1; 08-OCT-2006 17:30:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24086
17; 177.2; 08-OCT-2006 17:32:25; Dark ; 35.5; 161; Tau Pup ; 2.93; 4500;occ; 71; 0;24086
18; 260.9; 08-OCT-2006 17:33:49; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;24086
19; 777.4; 08-OCT-2006 17:42:25; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24086
20; 864.9; 08-OCT-2006 17:43:53; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24086
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_174903_000057642051_00485_24086_1077.N1
1;-4861.4; 08-OCT-2006 17:49:03; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24086
2;-4457.5; 08-OCT-2006 17:55:47; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24086
3;-3860.3; 08-OCT-2006 18:05:44; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24086
4;-3637.8; 08-OCT-2006 18:09:26; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;24086
5;-3119.6; 08-OCT-2006 18:18:05; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24086
6;-3035.2; 08-OCT-2006 18:19:29; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24086
7;-2603.5; 08-OCT-2006 18:26:41; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24086
8;-2115.1; 08-OCT-2006 18:34:49; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24086
9;-2023.7; 08-OCT-2006 18:36:21; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24086
10;-1825.8; 08-OCT-2006 18:39:39; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24086
11;-1420.0; 08-OCT-2006 18:46:24; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;24086
12;-1231.6; 08-OCT-2006 18:49:33; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;24086
13; -818.9; 08-OCT-2006 18:56:25; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24086
14; -241.1; 08-OCT-2006 19:06:03; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24086
15; -133.9; 08-OCT-2006 19:07:50; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24086
16; -47.5; 08-OCT-2006 19:09:17; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24086
17; 43.3; 08-OCT-2006 19:10:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24087
18; 177.4; 08-OCT-2006 19:13:02; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24087
19; 261.0; 08-OCT-2006 19:14:25; Dark ; 37.5; 2; Alp Car ;-0.74; 7000;occ; 75; 0;24087
20; 776.9; 08-OCT-2006 19:23:01; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24087
21; 864.4; 08-OCT-2006 19:24:29; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24087
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_192940_000057682051_00486_24087_1078.N1
1;-4860.0; 08-OCT-2006 19:29:40; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;24087
2;-4456.8; 08-OCT-2006 19:36:23; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24087
3;-3860.0; 08-OCT-2006 19:46:20; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24087
4;-3637.3; 08-OCT-2006 19:50:02; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;24087
5;-3119.5; 08-OCT-2006 19:58:40; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24087
6;-3035.3; 08-OCT-2006 20:00:04; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;24087
7;-2602.5; 08-OCT-2006 20:07:17; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24087
8;-2114.6; 08-OCT-2006 20:15:25; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24087
9;-2022.7; 08-OCT-2006 20:16:57; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24087
10;-1825.2; 08-OCT-2006 20:20:14; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24087
11;-1419.3; 08-OCT-2006 20:27:00; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24087
12;-1231.1; 08-OCT-2006 20:30:09; Bright; 31.0; 22; 32Alp Leo ; 1.36; 15200;occ; 62; 0;24087
13; -817.6; 08-OCT-2006 20:37:02; Dark ; 38.0; 48; 30Alp Hya ; 1.98; 4100;occ; 76; 0;24087
14; -239.8; 08-OCT-2006 20:46:40; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24087
15; -132.5; 08-OCT-2006 20:48:27; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24087
16; -46.5; 08-OCT-2006 20:49:53; Dark ; 32.5; 46; Del Vel ; 1.95; 10600;occ; 65; 0;24087
17; 44.8; 08-OCT-2006 20:51:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24088
18; 178.7; 08-OCT-2006 20:53:38; Dark ; 36.0; 161; Tau Pup ; 2.93; 4500;occ; 72; 0;24088
19; 262.4; 08-OCT-2006 20:55:02; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24088
20; 777.7; 08-OCT-2006 21:03:37; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24088
21; 865.2; 08-OCT-2006 21:05:05; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061008_211016_000057622051_00487_24088_1080.N1
1;-4859.9; 08-OCT-2006 21:10:16; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;24088
2;-4456.5; 08-OCT-2006 21:16:59; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24088
3;-3860.0; 08-OCT-2006 21:26:55; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24088
4;-3637.2; 08-OCT-2006 21:30:38; Bright; 29.0; 93; 53Bet Peg ; 2.52; 3100;occ; 58; 0;24088
5;-3119.6; 08-OCT-2006 21:39:16; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24088
6;-3035.5; 08-OCT-2006 21:40:40; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24088

```

```

7;-2602.4; 08-OCT-2006 21:47:53; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24088
8;-2114.5; 08-OCT-2006 21:56:01; Bright; 31.5; 36; 50Alp UMA ; 1.80; 6300;occ; 63; 0;24088
9;-2022.7; 08-OCT-2006 21:57:33; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24088
10;-1824.8; 08-OCT-2006 22:00:51; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24088
11;-1419.1; 08-OCT-2006 22:07:36; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24088
12;-1230.9; 08-OCT-2006 22:10:45; Bright; 29.5; 22; 32Alp Leo ; 1.36; 15200;occ; 59; 0;24088
13; -817.6; 08-OCT-2006 22:17:38; Dark ; 39.5; 48; 30Alp Hya ; 1.98; 4100;occ; 79; 0;24088
14; -239.5; 08-OCT-2006 22:27:16; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24088
15; -131.6; 08-OCT-2006 22:29:04; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;24088
16; -46.0; 08-OCT-2006 22:30:29; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24088
17; 45.6; 08-OCT-2006 22:32:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24089
18; 179.5; 08-OCT-2006 22:34:15; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24089
19; 263.1; 08-OCT-2006 22:35:39; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24089
20; 777.9; 08-OCT-2006 22:44:13; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24089
21; 865.6; 08-OCT-2006 22:45:41; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24089
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__PNPDE20061008_225051_000060712051_00488_24089_0851.N1
1;-4860.8; 08-OCT-2006 22:50:51; Dark ; 34.5; 84; Alp Phe ; 2.40; 4500;occ; 69; 0;24089
2;-4456.8; 08-OCT-2006 22:57:35; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24089
3;-3860.5; 08-OCT-2006 23:07:31; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24089
4;-3637.7; 08-OCT-2006 23:11:14; Bright; 32.5; 93; 53Bet Peg ; 2.52; 3100;occ; 65; 0;24089
5;-3120.6; 08-OCT-2006 23:19:51; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24089
6;-3036.2; 08-OCT-2006 23:21:16; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24089
7;-2603.0; 08-OCT-2006 23:28:29; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24089
8;-2115.2; 08-OCT-2006 23:36:37; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24089
9;-2023.5; 08-OCT-2006 23:38:08; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24089
10;-1825.6; 08-OCT-2006 23:41:26; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24089
11;-1419.6; 08-OCT-2006 23:48:12; Bright; 31.5; 166; 17Eps Leo ; 2.98; 6000;occ; 63; 0;24089
12;-1231.1; 08-OCT-2006 23:51:21; Bright; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;24089
13; -817.1; 08-OCT-2006 23:58:15; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24089
14; -239.6; 09-OCT-2006 00:07:52; Dark ; 35.5; 65; Lam Vel ; 2.20; 4400;occ; 71; 0;24089
15; -131.7; 09-OCT-2006 00:09:40; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;24089
16; -46.1; 09-OCT-2006 00:11:06; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24089
17; 45.8; 09-OCT-2006 00:12:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24090
18; 179.8; 09-OCT-2006 00:14:52; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24090
19; 263.2; 09-OCT-2006 00:16:15; Dark ; 51.5; 2; Alp Car ;-0.74; 7000;occ; 103; 0;24090
20; 777.7; 09-OCT-2006 00:24:50; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24090
21; 865.0; 09-OCT-2006 00:26:17; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24090
22; 1175.7; 09-OCT-2006 00:31:28; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24090
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__PNPDE20061009_003811_000056682051_00489_24090_0852.N1
1;-4456.4; 09-OCT-2006 00:38:11; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24090
2;-3860.3; 09-OCT-2006 00:48:07; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24090
3;-3636.8; 09-OCT-2006 00:51:50; Bright; 32.0; 93; 53Bet Peg ; 2.52; 3100;occ; 64; 0;24090
4;-3120.5; 09-OCT-2006 01:00:27; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24090
5;-3035.7; 09-OCT-2006 01:01:52; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24090
6;-2601.7; 09-OCT-2006 01:09:06; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24090
7;-2114.4; 09-OCT-2006 01:17:13; Bright; 28.5; 36; 50Alp UMA ; 1.80; 6300;occ; 57; 0;24090
8;-2022.7; 09-OCT-2006 01:18:45; Bright; 29.5; 82; 48Bet UMA ; 2.37; 10600;occ; 59; 0;24090
9;-1824.6; 09-OCT-2006 01:22:03; Bright; 27.5; 174; 52Psi UMA ; 3.00; 4400;occ; 55; 0;24090
10;-1418.8; 09-OCT-2006 01:28:48; Bright; 31.0; 166; 17Eps Leo ; 2.98; 6000;occ; 62; 0;24090
11;-1230.1; 09-OCT-2006 01:31:57; Bright; 27.5; 22; 32Alp Leo ; 1.36; 15200;occ; 55; 0;24090
12; -816.0; 09-OCT-2006 01:38:51; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24090
13; -238.5; 09-OCT-2006 01:48:29; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24090
14; -130.2; 09-OCT-2006 01:50:17; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;24090
15; -45.1; 09-OCT-2006 01:51:42; Dark ; 32.5; 46; Del Vel ; 1.95; 10600;occ; 65; 0;24090
16; 47.3; 09-OCT-2006 01:53:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24091
17; 181.1; 09-OCT-2006 01:55:28; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24091
18; 264.6; 09-OCT-2006 01:56:52; Dark ; 39.5; 2; Alp Car ;-0.74; 7000;occ; 79; 0;24091
19; 778.8; 09-OCT-2006 02:05:26; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24091
20; 866.1; 09-OCT-2006 02:06:53; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24091
21; 1176.6; 09-OCT-2006 02:12:04; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24091
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__PNPDE20061009_021847_000056672051_00490_24091_0853.N1
1;-4457.0; 09-OCT-2006 02:18:47; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;24091
2;-3860.9; 09-OCT-2006 02:28:43; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24091
3;-3637.4; 09-OCT-2006 02:32:26; Bright; 31.0; 93; 53Bet Peg ; 2.52; 3100;occ; 62; 0;24091
4;-3121.3; 09-OCT-2006 02:41:02; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24091
5;-3036.8; 09-OCT-2006 02:42:27; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24091
6;-2602.9; 09-OCT-2006 02:49:41; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24091
7;-2114.9; 09-OCT-2006 02:57:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24091

```



```

8;-2023.1; 09-OCT-2006 02:59:21; Bright; 29.0; 82; 48Bet UMA ; 2.37; 10600;occ; 58; 0;24091
9;-1825.2; 09-OCT-2006 03:02:39; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24091
10;-1418.9; 09-OCT-2006 03:09:25; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24091
11;-1230.6; 09-OCT-2006 03:12:33; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;24091
12; -815.9; 09-OCT-2006 03:19:28; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;24091
13; -238.2; 09-OCT-2006 03:29:06; Dark ; 34.5; 65; Lam Vel ; 2.20; 4400;occ; 69; 0;24091
14; -45.2; 09-OCT-2006 03:32:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24091
15; 47.5; 09-OCT-2006 03:33:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24092
16; 181.4; 09-OCT-2006 03:36:05; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24092
17; 264.9; 09-OCT-2006 03:37:29; Dark ; 39.5; 2; Alp Car ; -0.74; 7000;occ; 79; 0;24092
18; 778.6; 09-OCT-2006 03:46:02; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24092
19; 866.0; 09-OCT-2006 03:47:30; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24092
20; 1176.0; 09-OCT-2006 03:52:40; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24092
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061009_035923_000060762051_00491_24092_0854.N1
1;-4456.2; 09-OCT-2006 03:59:23; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24092
2;-3860.4; 09-OCT-2006 04:09:19; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24092
3;-3636.3; 09-OCT-2006 04:13:03; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;24092
4;-3120.8; 09-OCT-2006 04:21:38; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24092
5;-3036.7; 09-OCT-2006 04:23:03; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24092
6;-2602.0; 09-OCT-2006 04:30:17; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24092
7;-2114.1; 09-OCT-2006 04:38:25; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24092
8;-2022.3; 09-OCT-2006 04:39:57; Bright; 30.0; 82; 48Bet UMA ; 2.37; 10600;occ; 60; 0;24092
9;-1824.4; 09-OCT-2006 04:43:15; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24092
10;-1417.7; 09-OCT-2006 04:50:01; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24092
11;-1229.4; 09-OCT-2006 04:53:10; Bright; 31.5; 22; 32Alp Leo ; 1.36; 15200;occ; 63; 0;24092
12; -814.7; 09-OCT-2006 05:00:04; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24092
13; -237.5; 09-OCT-2006 05:09:42; Dark ; 34.0; 65; Lam Vel ; 2.20; 4400;occ; 68; 0;24092
14; -128.4; 09-OCT-2006 05:11:31; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;24092
15; -44.1; 09-OCT-2006 05:12:55; Dark ; 32.0; 46; Del Vel ; 1.95; 10600;occ; 64; 0;24092
16; 48.9; 09-OCT-2006 05:14:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24093
17; 182.8; 09-OCT-2006 05:16:42; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24093
18; 266.3; 09-OCT-2006 05:18:06; Dark ; 54.0; 2; Alp Car ; -0.74; 7000;occ; 108; 0;24093
19; 779.5; 09-OCT-2006 05:26:39; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24093
20; 866.9; 09-OCT-2006 05:28:06; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24093
21; 1177.3; 09-OCT-2006 05:33:16; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;24093
22; 1580.1; 09-OCT-2006 05:39:59; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061009_221918_000060702052_00001_24103_0855.N1
1;-4857.4; 09-OCT-2006 22:19:18; Dark ; 33.5; 84; Alp Phe ; 2.40; 4500;occ; 67; 0;24103
2;-4454.5; 09-OCT-2006 22:26:01; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24103
3;-3861.6; 09-OCT-2006 22:35:53; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24103
4;-3614.2; 09-OCT-2006 22:40:01; Bright; 7.5; 93; 53Bet Peg ; 2.52; 3100;occ; 15; 0;24103
5;-3124.5; 09-OCT-2006 22:48:11; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24103
6;-3040.3; 09-OCT-2006 22:49:35; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;24103
7;-2602.4; 09-OCT-2006 22:56:53; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24103
8;-2113.9; 09-OCT-2006 23:05:01; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24103
9;-2022.5; 09-OCT-2006 23:06:33; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24103
10;-1823.7; 09-OCT-2006 23:09:51; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24103
11;-1416.6; 09-OCT-2006 23:16:39; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24103
12;-1227.1; 09-OCT-2006 23:19:48; Bright; 29.0; 22; 32Alp Leo ; 1.36; 15200;occ; 58; 0;24103
13; -809.3; 09-OCT-2006 23:26:46; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;24103
14; -232.6; 09-OCT-2006 23:36:22; Dark ; 35.0; 65; Lam Vel ; 2.20; 4400;occ; 70; 0;24103
15; -55.5; 09-OCT-2006 23:39:20; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;24103
16; 57.5; 09-OCT-2006 23:41:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24104
17; 191.1; 09-OCT-2006 23:43:26; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24104
18; 274.5; 09-OCT-2006 23:44:50; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;24104
19; 782.3; 09-OCT-2006 23:53:17; Dark ; 34.5; 143; Alp Hyi ; 2.86; 7200;occ; 69; 0;24104
20; 870.0; 09-OCT-2006 23:54:45; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24104
21; 1179.1; 09-OCT-2006 23:59:54; Dark ; 34.5; 84; Alp Phe ; 2.40; 4500;occ; 69; 0;24104
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_054037_000060372051_00492_24093_1095.N1
1;-4418.4; 09-OCT-2006 05:40:37; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 75;24093
2;-3860.7; 09-OCT-2006 05:49:54; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24093
3;-3636.3; 09-OCT-2006 05:53:39; Bright; 30.5; 93; 53Bet Peg ; 2.52; 3100;occ; 61; 0;24093
4;-3121.3; 09-OCT-2006 06:02:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24093
5;-3036.7; 09-OCT-2006 06:03:38; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24093
6;-2602.3; 09-OCT-2006 06:10:53; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24093
7;-2114.2; 09-OCT-2006 06:19:01; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24093
8;-2022.3; 09-OCT-2006 06:20:33; Bright; 32.5; 82; 48Bet UMA ; 2.37; 10600;occ; 65; 0;24093
9;-1824.1; 09-OCT-2006 06:23:51; Bright; 27.5; 174; 52Psi UMA ; 3.00; 4400;occ; 55; 0;24093

```



```

10;-1417.8; 09-OCT-2006 06:30:37; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24093
11;-1229.3; 09-OCT-2006 06:33:46; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24093
12; -814.2; 09-OCT-2006 06:40:41; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24093
13; -236.7; 09-OCT-2006 06:50:18; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24093
14; -127.7; 09-OCT-2006 06:52:08; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24093
15; -43.8; 09-OCT-2006 06:53:31; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24093
16; 49.8; 09-OCT-2006 06:55:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24094
17; 183.7; 09-OCT-2006 06:57:19; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24094
18; 267.1; 09-OCT-2006 06:58:42; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;24094
19; 779.8; 09-OCT-2006 07:07:15; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24094
20; 867.5; 09-OCT-2006 07:08:43; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24094
21; 1177.7; 09-OCT-2006 07:13:53; Dark ; 34.0; 84; Alp Phe ; 2.40; 4500;occ; 68; 0;24094
22; 1580.8; 09-OCT-2006 07:20:36; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_073031_000054782051_00493_24094_1094.N1
1;-3860.3; 09-OCT-2006 07:30:31; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24094
2;-3636.1; 09-OCT-2006 07:34:15; Bright; 32.5; 93; 53Bet Peg ; 2.52; 3100;occ; 65; 0;24094
3;-3121.3; 09-OCT-2006 07:42:50; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24094
4;-3037.0; 09-OCT-2006 07:44:14; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24094
5;-2602.2; 09-OCT-2006 07:51:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24094
6;-2113.9; 09-OCT-2006 07:59:37; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24094
7;-2022.2; 09-OCT-2006 08:01:09; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24094
8;-1824.1; 09-OCT-2006 08:04:27; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24094
9;-1417.5; 09-OCT-2006 08:11:14; Bright; 31.5; 166; 17Eps Leo ; 2.98; 6000;occ; 63; 0;24094
10;-1229.0; 09-OCT-2006 08:14:22; Bright; 29.0; 22; 32Alp Leo ; 1.36; 15200;occ; 58; 0;24094
11; -814.1; 09-OCT-2006 08:21:17; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24094
12; -236.0; 09-OCT-2006 08:30:55; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24094
13; -126.5; 09-OCT-2006 08:32:45; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;24094
14; -43.0; 09-OCT-2006 08:34:08; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24094
15; 50.6; 09-OCT-2006 08:35:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24095
16; 184.3; 09-OCT-2006 08:37:55; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24095
17; 268.2; 09-OCT-2006 08:39:19; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24095
18; 780.4; 09-OCT-2006 08:47:51; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24095
19; 867.7; 09-OCT-2006 08:49:19; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24095
20; 1177.8; 09-OCT-2006 08:54:29; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;24095
21; 1580.4; 09-OCT-2006 09:01:12; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24095
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_091107_000054832051_00494_24095_1096.N1
1;-3860.4; 09-OCT-2006 09:11:07; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24095
2;-3636.1; 09-OCT-2006 09:14:51; Bright; 30.5; 93; 53Bet Peg ; 2.52; 3100;occ; 61; 0;24095
3;-3121.3; 09-OCT-2006 09:23:26; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24095
4;-3037.2; 09-OCT-2006 09:24:50; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;24095
5;-2602.2; 09-OCT-2006 09:32:05; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24095
6;-2113.9; 09-OCT-2006 09:40:13; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24095
7;-2022.2; 09-OCT-2006 09:41:45; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24095
8;-1823.7; 09-OCT-2006 09:45:03; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24095
9;-1417.0; 09-OCT-2006 09:51:50; Bright; 29.5; 166; 17Eps Leo ; 2.98; 6000;occ; 59; 0;24095
10;-1228.6; 09-OCT-2006 09:54:58; Bright; 28.0; 22; 32Alp Leo ; 1.36; 15200;occ; 56; 0;24095
11; -813.3; 09-OCT-2006 10:01:54; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24095
12; -235.7; 09-OCT-2006 10:11:31; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24095
13; -125.8; 09-OCT-2006 10:13:21; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;24095
14; -42.8; 09-OCT-2006 10:14:44; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24095
15; 51.4; 09-OCT-2006 10:16:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24096
16; 185.3; 09-OCT-2006 10:18:32; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24096
17; 268.7; 09-OCT-2006 10:19:56; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;24096
18; 780.6; 09-OCT-2006 10:28:28; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24096
19; 868.0; 09-OCT-2006 10:29:55; Dark ; 32.5; 9; Alp Eri ; 0.45; 24000;occ; 65; 0;24096
20; 1178.3; 09-OCT-2006 10:35:05; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24096
21; 1580.5; 09-OCT-2006 10:41:47; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_105143_000054792051_00495_24096_1097.N1
1;-3860.3; 09-OCT-2006 10:51:43; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24096
2;-3635.8; 09-OCT-2006 10:55:27; Bright; 29.5; 93; 53Bet Peg ; 2.52; 3100;occ; 59; 0;24096
3;-3121.8; 09-OCT-2006 11:04:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;24096
4;-3037.8; 09-OCT-2006 11:05:25; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;24096
5;-2602.4; 09-OCT-2006 11:12:40; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24096
6;-2114.1; 09-OCT-2006 11:20:49; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24096
7;-2021.8; 09-OCT-2006 11:22:21; Bright; 27.0; 82; 48Bet UMa ; 2.37; 10600;occ; 54; 0;24096
8;-1823.8; 09-OCT-2006 11:25:39; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24096
9;-1417.1; 09-OCT-2006 11:32:26; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24096
10;-1228.4; 09-OCT-2006 11:35:34; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24096

```

11; -812.6; 09-OCT-2006 11:42:30; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24096
 12; -235.3; 09-OCT-2006 11:52:08; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;24096
 13; -125.0; 09-OCT-2006 11:53:58; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24096
 14; -42.4; 09-OCT-2006 11:55:21; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24096
 15; 52.3; 09-OCT-2006 11:56:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24097
 16; 186.2; 09-OCT-2006 11:59:09; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24097
 17; 269.4; 09-OCT-2006 12:00:32; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24097
 18; 780.9; 09-OCT-2006 12:09:04; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24097
 19; 868.5; 09-OCT-2006 12:10:31; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24097
 20; 1178.0; 09-OCT-2006 12:15:41; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;24097
 21; 1580.5; 09-OCT-2006 12:22:23; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24097

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_122254_000056332051_00496_24097_1098.N1

1; 1611.0; 09-OCT-2006 12:22:54; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 61;24097
 2; 2175.0; 09-OCT-2006 12:32:18; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24097
 3; 2400.0; 09-OCT-2006 12:36:03; Bright; 31.5; 93; 53Bet Peg ; 2.52; 3100;occ; 63; 0;24097
 4; 2914.0; 09-OCT-2006 12:44:37; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24097
 5; 2997.9; 09-OCT-2006 12:46:01; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24097
 6; 3433.9; 09-OCT-2006 12:53:17; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24097
 7; 3921.9; 09-OCT-2006 13:01:25; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24097
 8; 4014.0; 09-OCT-2006 13:02:57; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24097
 9; 4212.1; 09-OCT-2006 13:06:15; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24097
 10; 4618.9; 09-OCT-2006 13:13:02; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24097
 11; 4807.9; 09-OCT-2006 13:16:11; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24097
 12; 5223.9; 09-OCT-2006 13:23:07; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24097
 13; 5801.1; 09-OCT-2006 13:32:44; Dark ; 33.5; 65; Lam Vel ; 2.20; 4400;occ; 67; 0;24097
 14; 5911.8; 09-OCT-2006 13:34:35; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;24097
 15; 5994.1; 09-OCT-2006 13:35:57; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24097
 16; 6089.0; 09-OCT-2006 13:37:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24097
 17; 6223.0; 09-OCT-2006 13:39:46; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24097
 18; 6306.2; 09-OCT-2006 13:41:09; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24097
 19; 6817.3; 09-OCT-2006 13:49:40; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24097
 20; 6904.7; 09-OCT-2006 13:51:08; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24097
 21; 7214.3; 09-OCT-2006 13:56:17; Dark ; 30.5; 84; Alp Phe ; 2.40; 4500;occ; 61; 0;24097

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_140259_000056692051_00497_24098_1099.N1

1; 1580.7; 09-OCT-2006 14:02:59; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24098
 2; 2175.1; 09-OCT-2006 14:12:54; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24098
 3; 2400.3; 09-OCT-2006 14:16:39; Bright; 46.0; 93; 53Bet Peg ; 2.52; 3100;occ; 92; 0;24098
 4; 2913.5; 09-OCT-2006 14:25:12; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24098
 5; 2997.8; 09-OCT-2006 14:26:37; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24098
 6; 3433.4; 09-OCT-2006 14:33:52; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24098
 7; 3922.2; 09-OCT-2006 14:42:01; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24098
 8; 4014.1; 09-OCT-2006 14:43:33; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24098
 9; 4212.3; 09-OCT-2006 14:46:51; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24098
 10; 4619.3; 09-OCT-2006 14:53:38; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24098
 11; 4808.1; 09-OCT-2006 14:56:47; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24098
 12; 5224.2; 09-OCT-2006 15:03:43; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24098
 13; 5801.6; 09-OCT-2006 15:13:20; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24098
 14; 5912.6; 09-OCT-2006 15:15:11; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;24098
 15; 5994.4; 09-OCT-2006 15:16:33; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24098
 16; 6089.9; 09-OCT-2006 15:18:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24098
 17; 6223.6; 09-OCT-2006 15:20:22; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24098
 18; 6307.1; 09-OCT-2006 15:21:46; Dark ; 42.0; 2; Alp Car ;-0.74; 7000;occ; 84; 0;24098
 19; 6817.4; 09-OCT-2006 15:30:16; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24098
 20; 6905.3; 09-OCT-2006 15:31:44; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24098
 21; 7214.6; 09-OCT-2006 15:36:53; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24098

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_154335_000053672051_00498_24099_1100.N1

1; -4455.9; 09-OCT-2006 15:43:35; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24099
 2; -3861.6; 09-OCT-2006 15:53:30; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24099
 3; -3636.2; 09-OCT-2006 15:57:15; Bright; 30.0; 93; 53Bet Peg ; 2.52; 3100;occ; 60; 0;24099
 4; -3123.5; 09-OCT-2006 16:05:48; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24099
 5; -3039.4; 09-OCT-2006 16:07:12; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24099
 6; -2602.5; 09-OCT-2006 16:14:29; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24099
 7; -2114.3; 09-OCT-2006 16:22:37; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24099
 8; -2022.7; 09-OCT-2006 16:24:09; Bright; 27.5; 82; 48Bet UMa ; 2.37; 10600;occ; 55; 0;24099
 9; -1824.2; 09-OCT-2006 16:27:27; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;24099
 10; -1417.1; 09-OCT-2006 16:34:14; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24099
 11; -1228.2; 09-OCT-2006 16:37:23; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24099
 12; -811.4; 09-OCT-2006 16:44:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24099

```

13; -234.5; 09-OCT-2006 16:53:57; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24099
14; -123.0; 09-OCT-2006 16:55:48; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;24099
15; -41.6; 09-OCT-2006 16:57:10; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24099
16; 54.1; 09-OCT-2006 16:58:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24100
17; 187.9; 09-OCT-2006 17:00:59; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24100
18; 271.1; 09-OCT-2006 17:02:22; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24100
19; 781.3; 09-OCT-2006 17:10:53; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24100
20; 868.8; 09-OCT-2006 17:12:20; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24100
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_171730_000057652051_00499_24100_1101.N1
 1;-4857.1; 09-OCT-2006 17:17:30; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24100
 2;-4454.6; 09-OCT-2006 17:24:12; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24100
 3;-3861.0; 09-OCT-2006 17:34:06; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24100
 4;-3635.4; 09-OCT-2006 17:37:51; Bright; 30.5; 93; 53Bet Peg ; 2.52; 3100;occ; 61; 0;24100
 5;-3122.7; 09-OCT-2006 17:46:24; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24100
 6;-3038.9; 09-OCT-2006 17:47:48; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;24100
 7;-2602.3; 09-OCT-2006 17:55:04; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24100
 8;-2113.6; 09-OCT-2006 18:03:13; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24100
 9;-2021.7; 09-OCT-2006 18:04:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;24100
10;-1823.5; 09-OCT-2006 18:08:03; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24100
11;-1416.5; 09-OCT-2006 18:14:50; Bright; 37.0; 166; 17Eps Leo ; 2.98; 6000;occ; 74; 0;24100
12;-1227.5; 09-OCT-2006 18:17:59; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24100
13; -810.3; 09-OCT-2006 18:24:56; Dark ; 38.5; 48; 30Alp Hya ; 1.98; 4100;occ; 77; 0;24100
14; -233.1; 09-OCT-2006 18:34:34; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24100
15; -121.9; 09-OCT-2006 18:36:25; Dark ; 36.5; 70; Zet Pup ; 2.25; 39000;occ; 73; 0;24100
16; 55.6; 09-OCT-2006 18:39:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24101
17; 189.1; 09-OCT-2006 18:41:36; Dark ; 43.0; 161; Tau Pup ; 2.93; 4500;occ; 86; 0;24101
18; 272.7; 09-OCT-2006 18:42:59; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24101
19; 782.1; 09-OCT-2006 18:51:29; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24101
20; 869.3; 09-OCT-2006 18:52:56; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24101
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_185806_000057582051_00500_24101_1102.N1
 1;-4856.8; 09-OCT-2006 18:58:06; Dark ; 34.5; 84; Alp Phe ; 2.40; 4500;occ; 69; 0;24101
 2;-4454.7; 09-OCT-2006 19:04:48; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24101
 3;-3861.3; 09-OCT-2006 19:14:41; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24101
 4;-3635.4; 09-OCT-2006 19:18:27; Bright; 29.0; 93; 53Bet Peg ; 2.52; 3100;occ; 58; 0;24101
 5;-3123.4; 09-OCT-2006 19:26:59; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24101
 6;-3039.2; 09-OCT-2006 19:28:23; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24101
 7;-2602.4; 09-OCT-2006 19:35:40; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24101
 8;-2113.4; 09-OCT-2006 19:43:49; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24101
 9;-2021.9; 09-OCT-2006 19:45:21; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24101
10;-1823.4; 09-OCT-2006 19:48:39; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24101
11;-1416.1; 09-OCT-2006 19:55:27; Bright; 51.0; 166; 17Eps Leo ; 2.98; 6000;occ; 102; 0;24101
12;-1227.1; 09-OCT-2006 19:58:36; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;24101
13; -809.9; 09-OCT-2006 20:05:33; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24101
14; -232.6; 09-OCT-2006 20:15:10; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24101
15; -121.0; 09-OCT-2006 20:17:02; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;24101
16; 56.4; 09-OCT-2006 20:19:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24102
17; 190.1; 09-OCT-2006 20:22:13; Dark ; 40.5; 161; Tau Pup ; 2.93; 4500;occ; 81; 0;24102
18; 273.4; 09-OCT-2006 20:23:36; Dark ; 51.5; 2; Alp Car ;-0.74; 7000;occ; 103; 0;24102
19; 782.7; 09-OCT-2006 20:32:05; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24102
20; 869.5; 09-OCT-2006 20:33:32; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061009_203842_000057632051_00501_24102_1105.N1
 1; 1179.6; 09-OCT-2006 20:38:42; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24102
 2; 1581.4; 09-OCT-2006 20:45:24; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24102
 3; 2175.0; 09-OCT-2006 20:55:18; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24102
 4; 2402.4; 09-OCT-2006 20:59:05; Bright; 25.0; 93; 53Bet Peg ; 2.52; 3100;occ; 50; 0;24102
 5; 2912.2; 09-OCT-2006 21:07:35; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24102
 6; 2996.6; 09-OCT-2006 21:08:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24102
 7; 3433.3; 09-OCT-2006 21:16:16; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24102
 8; 3922.5; 09-OCT-2006 21:24:25; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24102
 9; 4014.3; 09-OCT-2006 21:25:57; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24102
10; 4212.7; 09-OCT-2006 21:29:15; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24102
11; 4620.0; 09-OCT-2006 21:36:03; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24102
12; 4809.2; 09-OCT-2006 21:39:12; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24102
13; 5226.3; 09-OCT-2006 21:46:09; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24102
14; 5803.6; 09-OCT-2006 21:55:46; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24102
15; 5980.5; 09-OCT-2006 21:58:43; Dark ; 34.5; 34; Gam2Vel ; 1.79; 23000;occ; 69; 0;24102
16; 6093.2; 09-OCT-2006 22:00:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24102
17; 6226.8; 09-OCT-2006 22:02:49; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24102

```



```

18; 6310.0; 09-OCT-2006 22:04:13; Dark ; 40.0; 2; Alp Car ; -0.74; 7000;occ; 80; 0;24102
19; 6818.7; 09-OCT-2006 22:12:41; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24102
20; 6906.1; 09-OCT-2006 22:14:09; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_101756_000048482051_00466_24067_1040.N1
1; -3644.6; 07-OCT-2006 10:17:56; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;24067
2; -2607.8; 07-OCT-2006 10:35:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24067
3; -2121.6; 07-OCT-2006 10:43:19; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;24067
4; -2030.2; 07-OCT-2006 10:44:51; Bright; 52.0; 82; 48Bet UMA ; 2.37; 10600;occ; 104; 0;24067
5; -1833.5; 07-OCT-2006 10:48:07; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;24067
6; -1242.2; 07-OCT-2006 10:57:59; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24067
7; -255.2; 07-OCT-2006 11:14:26; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24067
8; -164.8; 07-OCT-2006 11:15:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24067
9; -60.5; 07-OCT-2006 11:17:40; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24067
10; 34.5; 07-OCT-2006 11:19:15; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24068
11; 765.6; 07-OCT-2006 11:31:26; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24068
12; 853.0; 07-OCT-2006 11:32:54; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24068
13; 1165.8; 07-OCT-2006 11:38:07; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24068
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_115832_000048522051_00467_24068_1041.N1
1; 2391.3; 07-OCT-2006 11:58:32; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24068
2; 3428.0; 07-OCT-2006 12:15:49; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24068
3; 3914.4; 07-OCT-2006 12:23:55; Bright; 33.0; 36; 50Alp UMA ; 1.80; 6300;occ; 66; 0;24068
4; 4005.7; 07-OCT-2006 12:25:26; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;24068
5; 4202.7; 07-OCT-2006 12:28:43; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;24068
6; 4794.0; 07-OCT-2006 12:38:35; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24068
7; 5781.2; 07-OCT-2006 12:55:02; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24068
8; 5871.5; 07-OCT-2006 12:56:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24068
9; 5975.8; 07-OCT-2006 12:58:17; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;24068
10; 6070.9; 07-OCT-2006 12:59:52; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;24068
11; 6801.9; 07-OCT-2006 13:12:03; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24068
12; 6889.2; 07-OCT-2006 13:13:30; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24068
13; 7201.7; 07-OCT-2006 13:18:42; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24068
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061007_170020_000045492051_00470_24071_1044.N1
1; 2391.8; 07-OCT-2006 17:00:20; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;24071
2; 3428.1; 07-OCT-2006 17:17:37; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24071
3; 3914.8; 07-OCT-2006 17:25:43; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;24071
4; 4006.2; 07-OCT-2006 17:27:15; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24071
5; 4203.1; 07-OCT-2006 17:30:32; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;24071
6; 4794.9; 07-OCT-2006 17:40:23; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;24071
7; 5782.8; 07-OCT-2006 17:56:51; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24071
8; 5873.1; 07-OCT-2006 17:58:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24071
9; 5977.1; 07-OCT-2006 18:00:06; Dark ; 45.5; 46; Del Vel ; 1.95; 10600;occ; 91; 0;24071
10; 6072.1; 07-OCT-2006 18:01:41; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;24071
11; 6802.9; 07-OCT-2006 18:13:51; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24071
12; 6890.3; 07-OCT-2006 18:15:19; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;24071
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061010_000636_000056672052_00002_24104_0856.N1
1; 1581.8; 10-OCT-2006 00:06:36; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24104
2; 2174.8; 10-OCT-2006 00:16:29; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24104
3; 2416.0; 10-OCT-2006 00:20:30; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24104
4; 2911.9; 10-OCT-2006 00:28:46; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24104
5; 2995.9; 10-OCT-2006 00:30:10; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24104
6; 3434.1; 10-OCT-2006 00:37:29; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24104
7; 3922.5; 10-OCT-2006 00:45:37; Bright; 31.5; 36; 50Alp UMA ; 1.80; 6300;occ; 63; 0;24104
8; 4014.3; 10-OCT-2006 00:47:09; Bright; 30.0; 82; 48Bet UMA ; 2.37; 10600;occ; 60; 0;24104
9; 4212.9; 10-OCT-2006 00:50:27; Bright; 27.5; 174; 52Psi UMA ; 3.00; 4400;occ; 55; 0;24104
10; 4620.4; 10-OCT-2006 00:57:15; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24104
11; 4809.7; 10-OCT-2006 01:00:24; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24104
12; 5227.4; 10-OCT-2006 01:07:22; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;24104
13; 5804.4; 10-OCT-2006 01:16:59; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24104
14; 5981.6; 10-OCT-2006 01:19:56; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24104
15; 6094.8; 10-OCT-2006 01:21:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24104
16; 6228.5; 10-OCT-2006 01:24:03; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24104
17; 6311.8; 10-OCT-2006 01:25:26; Dark ; 42.0; 2; Alp Car ; -0.74; 7000;occ; 84; 0;24104
18; 6819.4; 10-OCT-2006 01:33:54; Dark ; 35.5; 143; Alp Hyi ; 2.86; 7200;occ; 71; 0;24104
19; 6906.7; 10-OCT-2006 01:35:21; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24104
20; 7215.5; 10-OCT-2006 01:40:30; Dark ; 34.0; 84; Alp Phe ; 2.40; 4500;occ; 68; 0;24104
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061010_014712_000060652052_00003_24105_0857.N1
1; -4454.5; 10-OCT-2006 01:47:12; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24105
2; -3861.3; 10-OCT-2006 01:57:05; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24105

```



```

3;-3620.1; 10-OCT-2006 02:01:06; Bright; 32.5; 58; 21Alp And ; 2.07; 11000;occ; 65; 0;24105
4;-3124.4; 10-OCT-2006 02:09:22; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24105
5;-3040.4; 10-OCT-2006 02:10:46; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;24105
6;-2602.6; 10-OCT-2006 02:18:04; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24105
7;-2113.3; 10-OCT-2006 02:26:13; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24105
8;-2021.4; 10-OCT-2006 02:27:45; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24105
9;-1822.7; 10-OCT-2006 02:31:04; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24105
10;-1415.0; 10-OCT-2006 02:37:51; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24105
11;-1225.8; 10-OCT-2006 02:41:00; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;24105
12; -808.0; 10-OCT-2006 02:47:58; Dark ; 40.5; 48; 30Alp Hya ; 1.98; 4100;occ; 81; 0;24105
13; -230.8; 10-OCT-2006 02:57:35; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24105
14; -53.2; 10-OCT-2006 03:00:33; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24105
15; 59.8; 10-OCT-2006 03:02:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24106
16; 193.6; 10-OCT-2006 03:04:40; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24106
17; 276.7; 10-OCT-2006 03:06:03; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24106
18; 783.8; 10-OCT-2006 03:14:30; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24106
19; 871.2; 10-OCT-2006 03:15:57; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24106
20; 1180.1; 10-OCT-2006 03:21:06; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24106
21; 1582.3; 10-OCT-2006 03:27:49; Dark ; 29.5; 52; 16Bet Cet ; 2.04; 4500;occ; 59; 0;24106
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061010_032749_000060742052_00004_24106_0858.N1
1;-4453.7; 10-OCT-2006 03:27:49; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24106
2;-3861.4; 10-OCT-2006 03:37:41; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24106
3;-3620.1; 10-OCT-2006 03:41:42; Bright; 33.5; 58; 21Alp And ; 2.07; 11000;occ; 67; 0;24106
4;-3124.5; 10-OCT-2006 03:49:58; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24106
5;-3040.6; 10-OCT-2006 03:51:22; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24106
6;-2603.0; 10-OCT-2006 03:58:39; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24106
7;-2113.4; 10-OCT-2006 04:06:49; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24106
8;-2021.4; 10-OCT-2006 04:08:21; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24106
9;-1822.8; 10-OCT-2006 04:11:40; Bright; 27.5; 174; 52Psi UMa ; 3.00; 4400;occ; 55; 0;24106
10;-1415.0; 10-OCT-2006 04:18:27; Bright; 51.0; 166; 17Eps Leo ; 2.98; 6000;occ; 102; 0;24106
11;-1225.6; 10-OCT-2006 04:21:37; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24106
12; -806.9; 10-OCT-2006 04:28:35; Dark ; 40.5; 48; 30Alp Hya ; 1.98; 4100;occ; 81; 0;24106
13; -230.3; 10-OCT-2006 04:38:12; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;24106
14; -52.7; 10-OCT-2006 04:41:10; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24106
15; 60.6; 10-OCT-2006 04:43:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24107
16; 194.4; 10-OCT-2006 04:45:17; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24107
17; 277.5; 10-OCT-2006 04:46:40; Dark ; 46.0; 2; Alp Car ;-0.74; 7000;occ; 92; 0;24107
18; 784.1; 10-OCT-2006 04:55:06; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24107
19; 871.5; 10-OCT-2006 04:56:34; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24107
20; 1180.1; 10-OCT-2006 05:01:42; Dark ; 34.0; 84; Alp Phe ; 2.40; 4500;occ; 68; 0;24107
21; 1581.7; 10-OCT-2006 05:08:24; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24107
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061010_214744_000060712052_00015_24117_0859.N1
1;-4853.7; 10-OCT-2006 21:47:44; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24117
2;-4452.9; 10-OCT-2006 21:54:25; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24117
3;-3862.4; 10-OCT-2006 22:04:16; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24117
4;-3621.9; 10-OCT-2006 22:08:16; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24117
5;-3127.9; 10-OCT-2006 22:16:30; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24117
6;-3044.3; 10-OCT-2006 22:17:54; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24117
7;-2603.0; 10-OCT-2006 22:25:15; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24117
8;-2113.2; 10-OCT-2006 22:33:25; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24117
9;-2021.4; 10-OCT-2006 22:34:57; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24117
10;-1821.9; 10-OCT-2006 22:38:16; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24117
11;-1413.0; 10-OCT-2006 22:45:05; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24117
12;-1223.1; 10-OCT-2006 22:48:15; Bright; 31.0; 22; 32Alp Leo ; 1.36; 15200;occ; 62; 0;24117
13; -801.8; 10-OCT-2006 22:55:16; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24117
14; -225.2; 10-OCT-2006 23:04:53; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24117
15; -45.8; 10-OCT-2006 23:07:52; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24117
16; 69.3; 10-OCT-2006 23:09:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24118
17; 202.7; 10-OCT-2006 23:12:01; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24118
18; 285.6; 10-OCT-2006 23:13:24; Dark ; 53.5; 2; Alp Car ;-0.74; 7000;occ; 107; 0;24118
19; 787.0; 10-OCT-2006 23:21:45; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24118
20; 874.3; 10-OCT-2006 23:23:13; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24118
21; 1181.9; 10-OCT-2006 23:28:20; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24118
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_050858_000060392052_00005_24107_1106.N1
1;-4419.8; 10-OCT-2006 05:08:58; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 69;24107
2;-3861.7; 10-OCT-2006 05:18:17; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24107
3;-3620.2; 10-OCT-2006 05:22:18; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24107
4;-3124.7; 10-OCT-2006 05:30:34; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24107

```

```

5;-3041.0; 10-OCT-2006 05:31:57; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24107
6;-2602.6; 10-OCT-2006 05:39:16; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24107
7;-2113.3; 10-OCT-2006 05:47:25; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24107
8;-2021.4; 10-OCT-2006 05:48:57; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24107
9;-1822.5; 10-OCT-2006 05:52:16; Bright; 27.5; 174; 52Psi UMa ; 3.00; 4400;occ; 55; 0;24107
10;-1414.6; 10-OCT-2006 05:59:04; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24107
11;-1225.3; 10-OCT-2006 06:02:13; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24107
12; -807.0; 10-OCT-2006 06:09:11; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24107
13; -229.7; 10-OCT-2006 06:18:49; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;24107
14; -52.0; 10-OCT-2006 06:21:46; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24107
15; 61.5; 10-OCT-2006 06:23:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24108
16; 195.3; 10-OCT-2006 06:25:54; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24108
17; 278.5; 10-OCT-2006 06:27:17; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;24108
18; 784.7; 10-OCT-2006 06:35:43; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24108
19; 872.0; 10-OCT-2006 06:37:10; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24108
20; 1181.0; 10-OCT-2006 06:42:19; Dark ; 33.0; 84; Alp Phe ; 2.40; 4500;occ; 66; 0;24108
21; 1582.3; 10-OCT-2006 06:49:01; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24108
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_065853_000054812052_00006_24108_1107.N1
1;-3861.6; 10-OCT-2006 06:58:53; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24108
2;-3620.2; 10-OCT-2006 07:02:54; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24108
3;-3125.1; 10-OCT-2006 07:11:09; Bright; 50.0; 68; 18Alp Cas ; 2.22; 4500;occ; 100; 0;24108
4;-3041.0; 10-OCT-2006 07:12:33; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24108
5;-2602.0; 10-OCT-2006 07:19:52; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24108
6;-2113.2; 10-OCT-2006 07:28:01; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24108
7;-2021.3; 10-OCT-2006 07:29:33; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;24108
8;-1822.4; 10-OCT-2006 07:32:52; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24108
9;-1414.5; 10-OCT-2006 07:39:40; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24108
10;-1225.0; 10-OCT-2006 07:42:49; Bright; 29.0; 22; 32Alp Leo ; 1.36; 15200;occ; 58; 0;24108
11; -806.1; 10-OCT-2006 07:49:48; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24108
12; -229.1; 10-OCT-2006 07:59:25; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24108
13; -51.3; 10-OCT-2006 08:02:23; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24108
14; 62.3; 10-OCT-2006 08:04:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24109
15; 196.0; 10-OCT-2006 08:06:30; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24109
16; 279.2; 10-OCT-2006 08:07:53; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;24109
17; 784.9; 10-OCT-2006 08:16:19; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24109
18; 872.4; 10-OCT-2006 08:17:47; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24109
19; 1180.8; 10-OCT-2006 08:22:55; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24109
20; 1582.3; 10-OCT-2006 08:29:37; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24109
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_083010_000060402052_00007_24109_1108.N1
1;-4420.6; 10-OCT-2006 08:30:10; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 66;24109
2;-3861.3; 10-OCT-2006 08:39:29; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24109
3;-3620.1; 10-OCT-2006 08:43:30; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24109
4;-3125.2; 10-OCT-2006 08:51:45; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24109
5;-3041.3; 10-OCT-2006 08:53:09; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24109
6;-2602.7; 10-OCT-2006 09:00:27; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24109
7;-2112.9; 10-OCT-2006 09:08:37; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24109
8;-2021.2; 10-OCT-2006 09:10:09; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24109
9;-1822.2; 10-OCT-2006 09:13:28; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24109
10;-1414.3; 10-OCT-2006 09:20:16; Bright; 31.0; 166; 17Eps Leo ; 2.98; 6000;occ; 62; 0;24109
11;-1224.5; 10-OCT-2006 09:23:26; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24109
12; -805.4; 10-OCT-2006 09:30:25; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24109
13; -228.8; 10-OCT-2006 09:40:01; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24109
14; -50.8; 10-OCT-2006 09:42:59; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24109
15; 63.2; 10-OCT-2006 09:44:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24110
16; 196.7; 10-OCT-2006 09:47:07; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24110
17; 279.9; 10-OCT-2006 09:48:30; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24110
18; 785.2; 10-OCT-2006 09:56:55; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24110
19; 872.7; 10-OCT-2006 09:58:23; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24110
20; 1180.9; 10-OCT-2006 10:03:31; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24110
21; 1582.5; 10-OCT-2006 10:10:13; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24110
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_102004_000054832052_00008_24110_1109.N1
1;-3861.6; 10-OCT-2006 10:20:04; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24110
2;-3620.3; 10-OCT-2006 10:24:06; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24110
3;-3125.4; 10-OCT-2006 10:32:21; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24110
4;-3041.3; 10-OCT-2006 10:33:45; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24110
5;-2602.4; 10-OCT-2006 10:41:04; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24110
6;-2113.1; 10-OCT-2006 10:49:13; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24110
7;-2021.0; 10-OCT-2006 10:50:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;24110

```

```

8;-1822.2; 10-OCT-2006 10:54:04; Bright; 28.0; 174; 52Psi UMA ; 3.00; 4400;occ; 56; 0;24110
9;-1413.8; 10-OCT-2006 11:00:52; Bright; 51.0; 166; 17Eps Leo ; 2.98; 6000;occ; 102; 0;24110
10;-1224.5; 10-OCT-2006 11:04:02; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24110
11; -805.3; 10-OCT-2006 11:11:01; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;24110
12; -228.5; 10-OCT-2006 11:20:38; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24110
13; -50.0; 10-OCT-2006 11:23:36; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24110
14; 64.0; 10-OCT-2006 11:25:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24111
15; 197.5; 10-OCT-2006 11:27:43; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24111
16; 280.5; 10-OCT-2006 11:29:07; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24111
17; 785.7; 10-OCT-2006 11:37:32; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24111
18; 873.1; 10-OCT-2006 11:38:59; Dark ; 32.5; 9; Alp Eri ; 0.45; 24000;occ; 65; 0;24111
19; 1181.0; 10-OCT-2006 11:44:07; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24111
20; 1582.8; 10-OCT-2006 11:50:49; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24111
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_115105_000056552052_00009_24111_1110.N1
1; 1598.8; 10-OCT-2006 11:51:05; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 32;24111
2; 2174.4; 10-OCT-2006 12:00:40; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24111
3; 2415.5; 10-OCT-2006 12:04:42; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24111
4; 2910.2; 10-OCT-2006 12:12:56; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24111
5; 2994.2; 10-OCT-2006 12:14:20; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24111
6; 3433.3; 10-OCT-2006 12:21:39; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24111
7; 3922.9; 10-OCT-2006 12:29:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24111
8; 4014.8; 10-OCT-2006 12:31:21; Bright; 28.0; 82; 48Bet UMA ; 2.37; 10600;occ; 56; 0;24111
9; 4213.9; 10-OCT-2006 12:34:40; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24111
10; 4622.2; 10-OCT-2006 12:41:28; Bright; 31.5; 166; 17Eps Leo ; 2.98; 6000;occ; 63; 0;24111
11; 4811.9; 10-OCT-2006 12:44:38; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24111
12; 5231.3; 10-OCT-2006 12:51:37; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24111
13; 5808.4; 10-OCT-2006 13:01:14; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24111
14; 5986.6; 10-OCT-2006 13:04:13; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24111
15; 6100.7; 10-OCT-2006 13:06:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24111
16; 6234.5; 10-OCT-2006 13:08:20; Dark ; 36.0; 161; Tau Pup ; 2.93; 4500;occ; 72; 0;24111
17; 6317.3; 10-OCT-2006 13:09:43; Dark ; 43.0; 2; Alp Car ;-0.74; 7000;occ; 86; 0;24111
18; 6822.0; 10-OCT-2006 13:18:08; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24111
19; 6909.2; 10-OCT-2006 13:19:35; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24111
20; 7217.8; 10-OCT-2006 13:24:44; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;24111
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_133125_000056702052_00010_24112_1111.N1
1; 1583.0; 10-OCT-2006 13:31:25; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24112
2; 2174.1; 10-OCT-2006 13:41:16; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24112
3; 2415.0; 10-OCT-2006 13:45:17; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24112
4; 2909.9; 10-OCT-2006 13:53:32; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24112
5; 2993.6; 10-OCT-2006 13:54:55; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24112
6; 3433.5; 10-OCT-2006 14:02:15; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24112
7; 3923.1; 10-OCT-2006 14:10:25; Bright; 29.5; 36; 50Alp UMA ; 1.80; 6300;occ; 59; 0;24112
8; 4015.0; 10-OCT-2006 14:11:57; Bright; 29.5; 82; 48Bet UMA ; 2.37; 10600;occ; 59; 0;24112
9; 4214.0; 10-OCT-2006 14:15:16; Bright; 28.0; 174; 52Psi UMA ; 3.00; 4400;occ; 56; 0;24112
10; 4622.3; 10-OCT-2006 14:22:04; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;24112
11; 4812.2; 10-OCT-2006 14:25:14; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24112
12; 5232.1; 10-OCT-2006 14:32:14; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;24112
13; 5809.0; 10-OCT-2006 14:41:51; Dark ; 35.0; 65; Lam Vel ; 2.20; 4400;occ; 70; 0;24112
14; 5987.4; 10-OCT-2006 14:44:49; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24112
15; 6101.6; 10-OCT-2006 14:46:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24112
16; 6235.3; 10-OCT-2006 14:48:57; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24112
17; 6318.4; 10-OCT-2006 14:50:20; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24112
18; 6822.4; 10-OCT-2006 14:58:44; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24112
19; 6909.6; 10-OCT-2006 15:00:11; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24112
20; 7217.8; 10-OCT-2006 15:05:20; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24112
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_151201_000056712052_00011_24113_1112.N1
1;-4453.9; 10-OCT-2006 15:12:01; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24113
2;-3862.1; 10-OCT-2006 15:21:52; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24113
3;-3621.5; 10-OCT-2006 15:25:53; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24113
4;-3127.0; 10-OCT-2006 15:34:07; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24113
5;-3043.1; 10-OCT-2006 15:35:31; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24113
6;-2603.5; 10-OCT-2006 15:42:51; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24113
7;-2113.4; 10-OCT-2006 15:51:01; Bright; 47.0; 36; 50Alp UMA ; 1.80; 6300;occ; 94; 0;24113
8;-2021.5; 10-OCT-2006 15:52:33; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24113
9;-1822.4; 10-OCT-2006 15:55:52; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;24113
10;-1413.9; 10-OCT-2006 16:02:41; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24113
11;-1224.0; 10-OCT-2006 16:05:50; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24113
12; -804.0; 10-OCT-2006 16:12:50; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24113

```



```

13; -227.0; 10-OCT-2006 16:22:27; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24113
14; -48.6; 10-OCT-2006 16:25:26; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24113
15; 65.9; 10-OCT-2006 16:27:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24114
16; 199.5; 10-OCT-2006 16:29:34; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24114
17; 282.7; 10-OCT-2006 16:30:57; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;24114
18; 785.8; 10-OCT-2006 16:39:20; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24114
19; 873.1; 10-OCT-2006 16:40:47; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24114
20; 1181.3; 10-OCT-2006 16:45:56; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24114
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_164617_000057502052_00012_24114_1113.N1
1; -4833.2; 10-OCT-2006 16:46:17; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 43;24114
2; -4453.4; 10-OCT-2006 16:52:37; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24114
3; -3862.6; 10-OCT-2006 17:02:28; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24114
4; -3621.7; 10-OCT-2006 17:06:29; Bright; 32.5; 58; 21Alp And ; 2.07; 11000;occ; 65; 0;24114
5; -3127.2; 10-OCT-2006 17:14:43; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24114
6; -3043.3; 10-OCT-2006 17:16:07; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24114
7; -2602.9; 10-OCT-2006 17:23:28; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24114
8; -2113.7; 10-OCT-2006 17:31:37; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24114
9; -2021.5; 10-OCT-2006 17:33:09; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24114
10; -1822.1; 10-OCT-2006 17:36:28; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;24114
11; -1413.7; 10-OCT-2006 17:43:17; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24114
12; -1223.7; 10-OCT-2006 17:46:27; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24114
13; -803.1; 10-OCT-2006 17:53:27; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24114
14; -226.8; 10-OCT-2006 18:03:04; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;24114
15; -47.9; 10-OCT-2006 18:06:03; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;24114
16; 66.8; 10-OCT-2006 18:07:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24115
17; 200.4; 10-OCT-2006 18:10:11; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24115
18; 283.3; 10-OCT-2006 18:11:34; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;24115
19; 786.3; 10-OCT-2006 18:19:57; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24115
20; 873.6; 10-OCT-2006 18:21:24; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24115
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_182632_000057722052_00013_24115_1114.N1
1; -4854.0; 10-OCT-2006 18:26:32; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;24115
2; -4452.8; 10-OCT-2006 18:33:13; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24115
3; -3861.8; 10-OCT-2006 18:43:04; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24115
4; -3621.2; 10-OCT-2006 18:47:05; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24115
5; -3126.6; 10-OCT-2006 18:55:19; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24115
6; -3043.0; 10-OCT-2006 18:56:43; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;24115
7; -2602.8; 10-OCT-2006 19:04:03; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24115
8; -2113.0; 10-OCT-2006 19:12:13; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24115
9; -2020.7; 10-OCT-2006 19:13:45; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24115
10; -1821.7; 10-OCT-2006 19:17:04; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24115
11; -1412.9; 10-OCT-2006 19:23:53; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24115
12; -1223.1; 10-OCT-2006 19:27:03; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24115
13; -801.7; 10-OCT-2006 19:34:04; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24115
14; -225.6; 10-OCT-2006 19:43:40; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24115
15; -46.6; 10-OCT-2006 19:46:39; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;24115
16; 68.2; 10-OCT-2006 19:48:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24116
17; 201.7; 10-OCT-2006 19:50:47; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24116
18; 284.6; 10-OCT-2006 19:52:10; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;24116
19; 787.2; 10-OCT-2006 20:00:33; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24116
20; 874.5; 10-OCT-2006 20:02:00; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24116
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061010_200708_000057652052_00014_24116_1115.N1
1; -4853.7; 10-OCT-2006 20:07:08; Dark ; 34.0; 84; Alp Phe ; 2.40; 4500;occ; 68; 0;24116
2; -4452.4; 10-OCT-2006 20:13:49; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24116
3; -3861.9; 10-OCT-2006 20:23:40; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24116
4; -3621.1; 10-OCT-2006 20:27:41; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24116
5; -3126.9; 10-OCT-2006 20:35:55; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24116
6; -3043.2; 10-OCT-2006 20:37:19; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24116
7; -2602.9; 10-OCT-2006 20:44:39; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24116
8; -2112.9; 10-OCT-2006 20:52:49; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24116
9; -2020.9; 10-OCT-2006 20:54:21; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24116
10; -1821.4; 10-OCT-2006 20:57:40; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24116
11; -1222.7; 10-OCT-2006 21:07:39; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24116
12; -801.6; 10-OCT-2006 21:14:40; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24116
13; -225.1; 10-OCT-2006 21:24:17; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24116
14; -45.9; 10-OCT-2006 21:27:16; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;24116
15; 69.1; 10-OCT-2006 21:29:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24117
16; 202.6; 10-OCT-2006 21:31:24; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24117
17; 285.4; 10-OCT-2006 21:32:47; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24117

```



```

18; 787.6; 10-OCT-2006 21:41:09; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24117
19; 874.9; 10-OCT-2006 21:42:37; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24117
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061010_232852_000060392052_00016_24118_0860.N1
1; 1214.5; 10-OCT-2006 23:28:52; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 64;24118
2; 1583.8; 10-OCT-2006 23:35:01; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24118
3; 2174.0; 10-OCT-2006 23:44:52; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24118
4; 2414.2; 10-OCT-2006 23:48:52; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24118
5; 2908.5; 10-OCT-2006 23:57:06; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24118
6; 2992.0; 10-OCT-2006 23:58:30; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24118
7; 3433.3; 11-OCT-2006 00:05:51; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24118
8; 3923.4; 11-OCT-2006 00:14:01; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24118
9; 4015.6; 11-OCT-2006 00:15:33; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24118
10; 4214.7; 11-OCT-2006 00:18:52; Bright; 27.5; 174; 52Psi UMa ; 3.00; 4400;occ; 55; 0;24118
11; 4623.8; 11-OCT-2006 00:25:41; Bright; 31.5; 166; 17Eps Leo ; 2.98; 6000;occ; 63; 0;24118
12; 4813.8; 11-OCT-2006 00:28:51; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;24118
13; 5235.3; 11-OCT-2006 00:35:53; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24118
14; 5812.1; 11-OCT-2006 00:45:30; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24118
15; 5991.5; 11-OCT-2006 00:48:29; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24118
16; 6106.6; 11-OCT-2006 00:50:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24118
17; 6240.1; 11-OCT-2006 00:52:38; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24118
18; 6323.0; 11-OCT-2006 00:54:01; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;24118
19; 6823.9; 11-OCT-2006 01:02:22; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24118
20; 6911.5; 11-OCT-2006 01:03:49; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24118
21; 7219.3; 11-OCT-2006 01:08:57; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;24118
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061011_011537_000056692052_00017_24119_0861.N1
1; 1583.7; 11-OCT-2006 01:15:37; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;24119
2; 2173.9; 11-OCT-2006 01:25:27; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24119
3; 2414.4; 11-OCT-2006 01:29:28; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24119
4; 2908.1; 11-OCT-2006 01:37:42; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24119
5; 2991.7; 11-OCT-2006 01:39:05; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24119
6; 3433.4; 11-OCT-2006 01:46:27; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24119
7; 3923.3; 11-OCT-2006 01:54:37; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24119
8; 4015.5; 11-OCT-2006 01:56:09; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24119
9; 4215.0; 11-OCT-2006 01:59:28; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24119
10; 4624.1; 11-OCT-2006 02:06:18; Bright; 49.0; 166; 17Eps Leo ; 2.98; 6000;occ; 98; 0;24119
11; 4814.2; 11-OCT-2006 02:09:28; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24119
12; 5236.1; 11-OCT-2006 02:16:30; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;24119
13; 5812.7; 11-OCT-2006 02:26:06; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24119
14; 5992.2; 11-OCT-2006 02:29:06; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;24119
15; 6107.5; 11-OCT-2006 02:31:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24119
16; 6240.9; 11-OCT-2006 02:33:14; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24119
17; 6323.8; 11-OCT-2006 02:34:37; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;24119
18; 6824.6; 11-OCT-2006 02:42:58; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24119
19; 6911.9; 11-OCT-2006 02:44:25; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24119
20; 7219.3; 11-OCT-2006 02:49:33; Dark ; 34.0; 84; Alp Phe ; 2.40; 4500;occ; 68; 0;24119
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061011_025614_000060492052_00018_24120_0862.N1
1; -4451.6; 11-OCT-2006 02:56:14; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24120
2; -3862.0; 11-OCT-2006 03:06:03; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24120
3; -3621.5; 11-OCT-2006 03:10:04; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24120
4; -3128.0; 11-OCT-2006 03:18:17; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24120
5; -3044.4; 11-OCT-2006 03:19:41; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24120
6; -2602.5; 11-OCT-2006 03:27:03; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24120
7; -2112.5; 11-OCT-2006 03:35:13; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24120
8; -2020.3; 11-OCT-2006 03:36:45; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24120
9; -1820.7; 11-OCT-2006 03:40:05; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24120
10; -1411.5; 11-OCT-2006 03:46:54; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24120
11; -1221.5; 11-OCT-2006 03:50:04; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24120
12; -799.3; 11-OCT-2006 03:57:06; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;24120
13; -222.9; 11-OCT-2006 04:06:42; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24120
14; -43.0; 11-OCT-2006 04:09:42; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24120
15; 72.5; 11-OCT-2006 04:11:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24121
16; 206.0; 11-OCT-2006 04:13:51; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24121
17; 288.7; 11-OCT-2006 04:15:14; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;24121
18; 788.7; 11-OCT-2006 04:23:34; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24121
19; 876.3; 11-OCT-2006 04:25:02; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24121
20; 1183.6; 11-OCT-2006 04:30:09; Dark ; 34.5; 84; Alp Phe ; 2.40; 4500;occ; 69; 0;24121
21; 1584.4; 11-OCT-2006 04:36:50; Dark ; 14.5; 52; 16Bet Cet ; 2.04; 4500;occ; 29; 0;24121
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061011_043650_000060722052_00019_24121_0863.N1

```

```

1; 1584.4; 11-OCT-2006 04:36:50; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24121
2; 2174.1; 11-OCT-2006 04:46:39; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24121
3; 2414.3; 11-OCT-2006 04:50:40; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24121
4; 2907.9; 11-OCT-2006 04:58:53; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24121
5; 2991.5; 11-OCT-2006 05:00:17; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24121
6; 3433.1; 11-OCT-2006 05:07:38; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24121
7; 3923.4; 11-OCT-2006 05:15:49; Bright; 29.0; 36; 50Alp UMA ; 1.80; 6300;occ; 58; 0;24121
8; 4015.6; 11-OCT-2006 05:17:21; Bright; 30.0; 82; 48Bet UMA ; 2.37; 10600;occ; 60; 0;24121
9; 4215.3; 11-OCT-2006 05:20:41; Bright; 28.0; 174; 52Psi UMA ; 3.00; 4400;occ; 56; 0;24121
10; 4624.4; 11-OCT-2006 05:27:30; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24121
11; 4815.0; 11-OCT-2006 05:30:40; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24121
12; 5237.1; 11-OCT-2006 05:37:42; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24121
13; 5813.7; 11-OCT-2006 05:47:19; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24121
14; 5993.6; 11-OCT-2006 05:50:19; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24121
15; 6109.4; 11-OCT-2006 05:52:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24121
16; 6242.7; 11-OCT-2006 05:54:28; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24121
17; 6325.2; 11-OCT-2006 05:55:51; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24121
18; 6825.4; 11-OCT-2006 06:04:11; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24121
19; 6912.5; 11-OCT-2006 06:05:38; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24121
20; 7219.6; 11-OCT-2006 06:10:45; Dark ; 33.0; 84; Alp Phe ; 2.40; 4500;occ; 66; 0;24121
21; 7620.3; 11-OCT-2006 06:17:26; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24121
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061011_225657_000060612052_00030_24132_0864.N1
1; -4839.9; 11-OCT-2006 22:56:57; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 22;24132
2; -4451.2; 11-OCT-2006 23:03:26; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24132
3; -3863.7; 11-OCT-2006 23:13:13; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24132
4; -3623.4; 11-OCT-2006 23:17:14; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24132
5; -3131.9; 11-OCT-2006 23:25:25; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24132
6; -3048.6; 11-OCT-2006 23:26:49; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24132
7; -2603.5; 11-OCT-2006 23:34:14; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24132
8; -2112.8; 11-OCT-2006 23:42:24; Bright; 30.5; 36; 50Alp UMA ; 1.80; 6300;occ; 61; 0;24132
9; -2020.3; 11-OCT-2006 23:43:57; Bright; 29.5; 82; 48Bet UMA ; 2.37; 10600;occ; 59; 0;24132
10; -1820.2; 11-OCT-2006 23:47:17; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;24132
11; -1409.5; 11-OCT-2006 23:54:08; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;24132
12; -1218.6; 11-OCT-2006 23:57:19; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24132
13; -792.4; 12-OCT-2006 00:04:25; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24132
14; -216.9; 12-OCT-2006 00:14:00; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24132
15; -35.6; 12-OCT-2006 00:17:02; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24132
16; 82.1; 12-OCT-2006 00:18:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24133
17; 215.1; 12-OCT-2006 00:21:12; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24133
18; 297.4; 12-OCT-2006 00:22:35; Dark ; 39.5; 2; Alp Car ;-0.74; 7000;occ; 79; 0;24133
19; 792.0; 12-OCT-2006 00:30:49; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24133
20; 879.1; 12-OCT-2006 00:32:16; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24133
21; 1188.8; 12-OCT-2006 00:37:26; Dark ; 33.5; 84; Alp Phe ; 2.40; 4500;occ; 67; 0;24133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_061801_000060392052_00020_24122_1116.N1
1; -4416.7; 11-OCT-2006 06:18:01; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 70;24122
2; -3862.4; 11-OCT-2006 06:27:15; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24122
3; -3621.7; 11-OCT-2006 06:31:16; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24122
4; -3128.4; 11-OCT-2006 06:39:29; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24122
5; -3045.0; 11-OCT-2006 06:40:52; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24122
6; -2602.5; 11-OCT-2006 06:48:15; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24122
7; -2112.6; 11-OCT-2006 06:56:25; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24122
8; -2020.2; 11-OCT-2006 06:57:57; Bright; 29.0; 82; 48Bet UMA ; 2.37; 10600;occ; 58; 0;24122
9; -1820.6; 11-OCT-2006 07:01:17; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;24122
10; -1411.3; 11-OCT-2006 07:08:06; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24122
11; -1220.9; 11-OCT-2006 07:11:16; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24122
12; -798.2; 11-OCT-2006 07:18:19; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24122
13; -221.9; 11-OCT-2006 07:27:55; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24122
14; -41.8; 11-OCT-2006 07:30:55; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24122
15; 74.2; 11-OCT-2006 07:32:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24123
16; 207.4; 11-OCT-2006 07:35:05; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24123
17; 290.3; 11-OCT-2006 07:36:28; Dark ; 54.5; 2; Alp Car ;-0.74; 7000;occ; 109; 0;24123
18; 789.1; 11-OCT-2006 07:44:46; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24123
19; 876.6; 11-OCT-2006 07:46:14; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24123
20; 1183.9; 11-OCT-2006 07:51:21; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24123
21; 1584.3; 11-OCT-2006 07:58:02; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24123
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_080751_000054602052_00021_24123_1117.N1
1; -3862.5; 11-OCT-2006 08:07:51; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24123
2; -3621.7; 11-OCT-2006 08:11:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24123

```

```

3;-3128.8; 11-OCT-2006 08:20:04; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24123
4;-3045.2; 11-OCT-2006 08:21:28; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24123
5;-2601.8; 11-OCT-2006 08:28:51; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24123
6;-2112.3; 11-OCT-2006 08:37:01; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24123
7;-2020.0; 11-OCT-2006 08:38:33; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24123
8;-1820.5; 11-OCT-2006 08:41:53; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24123
9;-1411.1; 11-OCT-2006 08:48:42; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24123
10;-1220.5; 11-OCT-2006 08:51:53; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24123
11; -797.4; 11-OCT-2006 08:58:56; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24123
12; -221.3; 11-OCT-2006 09:08:32; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24123
13; -41.1; 11-OCT-2006 09:11:32; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24123
14; 75.0; 11-OCT-2006 09:13:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24124
15; 208.4; 11-OCT-2006 09:15:42; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24124
16; 291.1; 11-OCT-2006 09:17:04; Dark ; 37.0; 2; Alp Car ;-0.74; 7000;occ; 74; 0;24124
17; 789.7; 11-OCT-2006 09:25:23; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24124
18; 876.9; 11-OCT-2006 09:26:50; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24124
19; 1183.9; 11-OCT-2006 09:31:57; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24124
20; 1584.2; 11-OCT-2006 09:38:37; Dark ; 14.0; 52; 16Bet Cet ; 2.04; 4500;occ; 28; 0;24124
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_093838_000060722052_00022_24124_1118.N1
1;-4451.2; 11-OCT-2006 09:38:38; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 1;24124
2;-3862.4; 11-OCT-2006 09:48:27; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24124
3;-3621.9; 11-OCT-2006 09:52:27; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24124
4;-3129.2; 11-OCT-2006 10:00:40; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24124
5;-3045.6; 11-OCT-2006 10:02:04; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24124
6;-2602.5; 11-OCT-2006 10:09:27; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24124
7;-2112.4; 11-OCT-2006 10:17:37; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24124
8;-2020.2; 11-OCT-2006 10:19:09; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24124
9;-1820.4; 11-OCT-2006 10:22:29; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24124
10;-1410.6; 11-OCT-2006 10:29:18; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24124
11;-1220.1; 11-OCT-2006 10:32:29; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24124
12; -796.8; 11-OCT-2006 10:39:32; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;24124
13; -221.0; 11-OCT-2006 10:49:08; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24124
14; -40.5; 11-OCT-2006 10:52:09; Dark ; 37.5; 34; Gam2Vel ; 1.79; 23000;occ; 75; 0;24124
15; 75.9; 11-OCT-2006 10:54:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24125
16; 209.0; 11-OCT-2006 10:56:18; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24125
17; 291.8; 11-OCT-2006 10:57:41; Dark ; 45.0; 2; Alp Car ;-0.74; 7000;occ; 90; 0;24125
18; 790.0; 11-OCT-2006 11:05:59; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24125
19; 877.2; 11-OCT-2006 11:07:26; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24125
20; 1184.4; 11-OCT-2006 11:12:33; Dark ; 33.0; 84; Alp Phe ; 2.40; 4500;occ; 66; 0;24125
21; 1584.6; 11-OCT-2006 11:19:14; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24125
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_111914_000056712052_00023_24125_1119.N1
1;-4450.8; 11-OCT-2006 11:19:14; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24125
2;-3862.4; 11-OCT-2006 11:29:03; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24125
3;-3622.4; 11-OCT-2006 11:33:03; Bright; 32.5; 58; 21Alp And ; 2.07; 11000;occ; 65; 0;24125
4;-3128.8; 11-OCT-2006 11:41:16; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24125
5;-3046.1; 11-OCT-2006 11:42:39; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24125
6;-2602.6; 11-OCT-2006 11:50:02; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24125
7;-2112.4; 11-OCT-2006 11:58:13; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24125
8;-2020.0; 11-OCT-2006 11:59:45; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24125
9;-1820.2; 11-OCT-2006 12:03:05; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24125
10;-1410.6; 11-OCT-2006 12:09:54; Bright; 32.5; 166; 17Eps Leo ; 2.98; 6000;occ; 65; 0;24125
11;-1220.0; 11-OCT-2006 12:13:05; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24125
12; -796.4; 11-OCT-2006 12:20:09; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24125
13; -220.4; 11-OCT-2006 12:29:45; Dark ; 35.0; 65; Lam Vel ; 2.20; 4400;occ; 70; 0;24125
14; -39.9; 11-OCT-2006 12:32:45; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;24125
15; 76.7; 11-OCT-2006 12:34:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24126
16; 209.9; 11-OCT-2006 12:36:55; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24126
17; 292.6; 11-OCT-2006 12:38:18; Dark ; 42.0; 2; Alp Car ;-0.74; 7000;occ; 84; 0;24126
18; 790.0; 11-OCT-2006 12:46:35; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24126
19; 877.7; 11-OCT-2006 12:48:03; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24126
20; 1184.5; 11-OCT-2006 12:53:10; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;24126
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_125950_000056732052_00024_24126_1120.N1
1; 1585.0; 11-OCT-2006 12:59:50; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24126
2; 2173.4; 11-OCT-2006 13:09:38; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24126
3; 2413.4; 11-OCT-2006 13:13:38; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24126
4; 2906.2; 11-OCT-2006 13:21:51; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24126
5; 2989.9; 11-OCT-2006 13:23:15; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24126
6; 3433.6; 11-OCT-2006 13:30:39; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24126

```



```

7; 3923.4; 11-OCT-2006 13:38:48; Bright; 30.5; 36; 50Alp UMA ; 1.80; 6300;occ; 61; 0;24126
8; 4016.0; 11-OCT-2006 13:40:21; Bright; 29.0; 82; 48Bet UMA ; 2.37; 10600;occ; 58; 0;24126
9; 4215.8; 11-OCT-2006 13:43:41; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;24126
10; 4625.7; 11-OCT-2006 13:50:31; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24126
11; 4816.5; 11-OCT-2006 13:53:41; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24126
12; 5240.3; 11-OCT-2006 14:00:45; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;24126
13; 5816.2; 11-OCT-2006 14:10:21; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24126
14; 6113.5; 11-OCT-2006 14:15:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24126
15; 6246.6; 11-OCT-2006 14:17:32; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24126
16; 6329.1; 11-OCT-2006 14:18:54; Dark ; 43.0; 2; Alp Car ; -0.74; 7000;occ; 86; 0;24126
17; 6826.4; 11-OCT-2006 14:27:11; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24126
18; 6913.8; 11-OCT-2006 14:28:39; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24126
19; 7220.7; 11-OCT-2006 14:33:46; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24126
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_144025_000053612052_00025_24127_1121.N1
1; -4452.1; 11-OCT-2006 14:40:25; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24127
2; -3863.0; 11-OCT-2006 14:50:14; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24127
3; -3623.4; 11-OCT-2006 14:54:14; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24127
4; -3130.4; 11-OCT-2006 15:02:27; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24127
5; -3047.1; 11-OCT-2006 15:03:50; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24127
6; -2602.7; 11-OCT-2006 15:11:15; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24127
7; -2113.0; 11-OCT-2006 15:19:25; Bright; 29.0; 36; 50Alp UMA ; 1.80; 6300;occ; 58; 0;24127
8; -2020.5; 11-OCT-2006 15:20:57; Bright; 30.0; 82; 48Bet UMA ; 2.37; 10600;occ; 60; 0;24127
9; -1820.8; 11-OCT-2006 15:24:17; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24127
10; -1410.5; 11-OCT-2006 15:31:07; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24127
11; -1220.1; 11-OCT-2006 15:34:17; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24127
12; -795.0; 11-OCT-2006 15:41:22; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24127
13; -219.7; 11-OCT-2006 15:50:58; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24127
14; 77.8; 11-OCT-2006 15:55:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24128
15; 211.1; 11-OCT-2006 15:58:09; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24128
16; 293.6; 11-OCT-2006 15:59:31; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24128
17; 790.1; 11-OCT-2006 16:07:48; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24128
18; 877.4; 11-OCT-2006 16:09:15; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24128
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_161422_000057732052_00026_24128_1122.N1
1; -4851.3; 11-OCT-2006 16:14:22; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24128
2; -4450.7; 11-OCT-2006 16:21:02; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24128
3; -3862.9; 11-OCT-2006 16:30:50; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24128
4; -3622.5; 11-OCT-2006 16:34:50; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24128
5; -3130.3; 11-OCT-2006 16:43:03; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24128
6; -3046.8; 11-OCT-2006 16:44:26; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24128
7; -2602.3; 11-OCT-2006 16:51:51; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24128
8; -2112.2; 11-OCT-2006 17:00:01; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24128
9; -2020.0; 11-OCT-2006 17:01:33; Bright; 47.0; 82; 48Bet UMA ; 2.37; 10600;occ; 94; 0;24128
10; -1820.1; 11-OCT-2006 17:04:53; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24128
11; -1410.0; 11-OCT-2006 17:11:43; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24128
12; -1219.1; 11-OCT-2006 17:14:54; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24128
13; -794.3; 11-OCT-2006 17:21:59; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24128
14; -218.6; 11-OCT-2006 17:31:34; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24128
15; -37.4; 11-OCT-2006 17:34:35; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24128
16; 79.3; 11-OCT-2006 17:36:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24129
17; 212.4; 11-OCT-2006 17:38:45; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24129
18; 295.0; 11-OCT-2006 17:40:08; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24129
19; 791.5; 11-OCT-2006 17:48:24; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24129
20; 878.5; 11-OCT-2006 17:49:51; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24129
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_175458_000057672052_00027_24129_1123.N1
1; -4851.6; 11-OCT-2006 17:54:58; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24129
2; -4451.4; 11-OCT-2006 18:01:38; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24129
3; -3863.4; 11-OCT-2006 18:11:26; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24129
4; -3623.2; 11-OCT-2006 18:15:26; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24129
5; -3131.2; 11-OCT-2006 18:23:38; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24129
6; -3047.7; 11-OCT-2006 18:25:02; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24129
7; -2603.1; 11-OCT-2006 18:32:26; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24129
8; -2112.8; 11-OCT-2006 18:40:37; Bright; 29.0; 36; 50Alp UMA ; 1.80; 6300;occ; 58; 0;24129
9; -2020.6; 11-OCT-2006 18:42:09; Bright; 29.0; 82; 48Bet UMA ; 2.37; 10600;occ; 58; 0;24129
10; -1820.7; 11-OCT-2006 18:45:29; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24129
11; -1410.2; 11-OCT-2006 18:52:19; Bright; 50.0; 166; 17Eps Leo ; 2.98; 6000;occ; 100; 0;24129
12; -1219.5; 11-OCT-2006 18:55:30; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;24129
13; -794.3; 11-OCT-2006 19:02:35; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24129
14; -218.8; 11-OCT-2006 19:12:11; Dark ; 35.0; 65; Lam Vel ; 2.20; 4400;occ; 70; 0;24129

```

```

15; -37.5; 11-OCT-2006 19:15:12; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24129
16; 79.5; 11-OCT-2006 19:17:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24130
17; 212.7; 11-OCT-2006 19:19:22; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24130
18; 295.1; 11-OCT-2006 19:20:45; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;24130
19; 790.9; 11-OCT-2006 19:29:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24130
20; 878.0; 11-OCT-2006 19:30:28; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24130
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_193534_000057652052_00028_24130_1124.N1
1;-4850.7; 11-OCT-2006 19:35:34; Dark ; 36.0; 84; Alp Phe ; 2.40; 4500;occ; 72; 0;24130
2;-4451.2; 11-OCT-2006 19:42:14; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24130
3;-3862.9; 11-OCT-2006 19:52:02; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24130
4;-3622.8; 11-OCT-2006 19:56:02; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24130
5;-3130.9; 11-OCT-2006 20:04:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24130
6;-3047.6; 11-OCT-2006 20:05:37; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24130
7;-2602.3; 11-OCT-2006 20:13:03; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24130
8;-2112.3; 11-OCT-2006 20:21:13; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24130
9;-2019.9; 11-OCT-2006 20:22:45; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24130
10;-1819.8; 11-OCT-2006 20:26:05; Bright; 27.5; 174; 52Psi UMa ; 3.00; 4400;occ; 55; 0;24130
11;-1409.5; 11-OCT-2006 20:32:55; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;24130
12;-1218.5; 11-OCT-2006 20:36:06; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24130
13; -793.1; 11-OCT-2006 20:43:12; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24130
14; -217.7; 11-OCT-2006 20:52:47; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24130
15; -36.3; 11-OCT-2006 20:55:48; Dark ; 35.0; 34; Gam2Vel ; 1.79; 23000;occ; 70; 0;24130
16; 81.0; 11-OCT-2006 20:57:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24131
17; 214.1; 11-OCT-2006 20:59:59; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24131
18; 296.5; 11-OCT-2006 21:01:21; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24131
19; 791.8; 11-OCT-2006 21:09:37; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24131
20; 879.0; 11-OCT-2006 21:11:04; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24131
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061011_211610_000060782052_00029_24131_1125.N1
1;-4850.7; 11-OCT-2006 21:16:10; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24131
2;-4450.7; 11-OCT-2006 21:22:50; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24131
3;-3862.9; 11-OCT-2006 21:32:38; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24131
4;-3623.0; 11-OCT-2006 21:36:38; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24131
5;-3131.0; 11-OCT-2006 21:44:50; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24131
6;-3047.6; 11-OCT-2006 21:46:13; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24131
7;-2602.5; 11-OCT-2006 21:53:38; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24131
8;-2112.0; 11-OCT-2006 22:01:49; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24131
9;-2019.9; 11-OCT-2006 22:03:21; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24131
10;-1819.7; 11-OCT-2006 22:06:41; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24131
11;-1409.2; 11-OCT-2006 22:13:31; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24131
12;-1218.1; 11-OCT-2006 22:16:43; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24131
13; -792.9; 11-OCT-2006 22:23:48; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24131
14; -217.0; 11-OCT-2006 22:33:24; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24131
15; -35.7; 11-OCT-2006 22:36:25; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24131
16; 81.9; 11-OCT-2006 22:38:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24132
17; 215.0; 11-OCT-2006 22:40:36; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24132
18; 297.2; 11-OCT-2006 22:41:58; Dark ; 43.0; 2; Alp Car ; -0.74; 7000;occ; 86; 0;24132
19; 792.2; 11-OCT-2006 22:50:13; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24132
20; 879.3; 11-OCT-2006 22:51:40; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24132
21; 1185.6; 11-OCT-2006 22:56:46; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24132
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061012_004402_000053662052_00031_24133_0865.N1
1; 1585.4; 12-OCT-2006 00:44:02; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24133
2; 2173.2; 12-OCT-2006 00:53:50; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24133
3; 2413.2; 12-OCT-2006 00:57:50; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24133
4; 2904.5; 12-OCT-2006 01:06:01; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24133
5; 2987.9; 12-OCT-2006 01:07:24; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24133
6; 3433.1; 12-OCT-2006 01:14:50; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24133
7; 3924.0; 12-OCT-2006 01:23:01; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24133
8; 4016.2; 12-OCT-2006 01:24:33; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24133
9; 4216.4; 12-OCT-2006 01:27:53; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24133
10; 4627.2; 12-OCT-2006 01:34:44; Bright; 33.0; 166; 17Eps Leo ; 2.98; 6000;occ; 66; 0;24133
11; 4818.3; 12-OCT-2006 01:37:55; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24133
12; 5244.1; 12-OCT-2006 01:45:01; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24133
13; 5820.0; 12-OCT-2006 01:54:37; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24133
14; 6001.6; 12-OCT-2006 01:57:38; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24133
15; 6119.4; 12-OCT-2006 01:59:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24133
16; 6252.5; 12-OCT-2006 02:01:49; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24133
17; 6334.8; 12-OCT-2006 02:03:11; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;24133
18; 6828.7; 12-OCT-2006 02:11:25; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24133

```

```

19; 6916.0; 12-OCT-2006 02:12:52; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061012_022439_000060552052_00032_24134_0866.N1
1;-4450.1; 12-OCT-2006 02:24:39; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 1;24134
2;-3863.6; 12-OCT-2006 02:34:25; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24134
3;-3623.6; 12-OCT-2006 02:38:25; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24134
4;-3131.9; 12-OCT-2006 02:46:37; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24134
5;-3048.9; 12-OCT-2006 02:48:00; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24134
6;-2603.5; 12-OCT-2006 02:55:26; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24134
7;-2112.6; 12-OCT-2006 03:03:36; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24134
8;-2020.3; 12-OCT-2006 03:05:09; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24134
9;-1820.0; 12-OCT-2006 03:08:29; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24134
10;-1409.1; 12-OCT-2006 03:15:20; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;24134
11;-1217.6; 12-OCT-2006 03:18:31; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;24134
12;-791.7; 12-OCT-2006 03:25:37; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;24134
13;-215.9; 12-OCT-2006 03:35:13; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24134
14;-34.0; 12-OCT-2006 03:38:15; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24134
15; 83.8; 12-OCT-2006 03:40:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24135
16; 216.8; 12-OCT-2006 03:42:26; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24135
17; 299.3; 12-OCT-2006 03:43:48; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24135
18; 792.8; 12-OCT-2006 03:52:02; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24135
19; 879.8; 12-OCT-2006 03:53:29; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24135
20; 1585.5; 12-OCT-2006 04:05:15; Dark ; 20.0; 52; 16Bet Cet ; 2.04; 4500;occ; 40; 0;24135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061012_040515_000060732052_00033_24135_0867.N1
1;-4449.4; 12-OCT-2006 04:05:15; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24135
2;-3862.9; 12-OCT-2006 04:15:02; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24135
3;-3623.1; 12-OCT-2006 04:19:01; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24135
4;-3131.6; 12-OCT-2006 04:27:13; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24135
5;-3048.3; 12-OCT-2006 04:28:36; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24135
6;-2602.5; 12-OCT-2006 04:36:02; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24135
7;-2111.8; 12-OCT-2006 04:44:13; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24135
8;-2019.5; 12-OCT-2006 04:45:45; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24135
9;-1819.3; 12-OCT-2006 04:49:05; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24135
10;-1408.2; 12-OCT-2006 04:55:56; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24135
11;-1216.8; 12-OCT-2006 04:59:08; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24135
12;-790.3; 12-OCT-2006 05:06:14; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;24135
13;-214.8; 12-OCT-2006 05:15:50; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24135
14;-32.6; 12-OCT-2006 05:18:52; Dark ; 38.0; 34; Gam2Vel ; 1.79; 23000;occ; 76; 0;24135
15; 85.3; 12-OCT-2006 05:20:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24136
16; 218.3; 12-OCT-2006 05:23:03; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24136
17; 300.9; 12-OCT-2006 05:24:25; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24136
18; 793.6; 12-OCT-2006 05:32:38; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24136
19; 880.6; 12-OCT-2006 05:34:05; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24136
20; 1586.2; 12-OCT-2006 05:45:51; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24136
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061012_054619_000060442052_00034_24136_1126.N1
1;-4421.3; 12-OCT-2006 05:46:19; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 57;24136
2;-3862.8; 12-OCT-2006 05:55:38; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24136
3;-3623.1; 12-OCT-2006 05:59:37; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24136
4;-3131.8; 12-OCT-2006 06:07:49; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24136
5;-3048.9; 12-OCT-2006 06:09:11; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24136
6;-2602.7; 12-OCT-2006 06:16:38; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24136
7;-2111.7; 12-OCT-2006 06:24:49; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24136
8;-2019.3; 12-OCT-2006 06:26:21; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24136
9;-1819.1; 12-OCT-2006 06:29:41; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;24136
10;-1407.9; 12-OCT-2006 06:36:33; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24136
11;-1216.4; 12-OCT-2006 06:39:44; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24136
12;-790.0; 12-OCT-2006 06:46:50; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24136
13;-214.2; 12-OCT-2006 06:56:26; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24136
14;-31.9; 12-OCT-2006 06:59:29; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;24136
15; 86.1; 12-OCT-2006 07:01:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24137
16; 219.2; 12-OCT-2006 07:03:40; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24137
17; 301.6; 12-OCT-2006 07:05:02; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24137
18; 794.1; 12-OCT-2006 07:13:14; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24137
19; 881.0; 12-OCT-2006 07:14:41; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24137
20; 1586.6; 12-OCT-2006 07:26:27; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24137
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061012_073613_000054842052_00035_24137_1127.N1
1;-3862.9; 12-OCT-2006 07:36:13; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24137
2;-3623.2; 12-OCT-2006 07:40:13; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24137
3;-3132.0; 12-OCT-2006 07:48:24; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24137

```



```

4;-3049.1; 12-OCT-2006 07:49:47; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;24137
5;-2602.5; 12-OCT-2006 07:57:14; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24137
6;-2111.8; 12-OCT-2006 08:05:25; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24137
7;-2019.2; 12-OCT-2006 08:06:57; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24137
8;-1818.9; 12-OCT-2006 08:10:17; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24137
9;-1407.7; 12-OCT-2006 08:17:09; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;24137
10;-1216.2; 12-OCT-2006 08:20:20; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24137
11; -789.1; 12-OCT-2006 08:27:27; Dark ; 38.5; 48; 30Alp Hya ; 1.98; 4100;occ; 77; 0;24137
12; -213.5; 12-OCT-2006 08:37:03; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24137
13; -31.2; 12-OCT-2006 08:40:05; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24137
14; 87.0; 12-OCT-2006 08:42:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24138
15; 220.1; 12-OCT-2006 08:44:16; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24138
16; 302.4; 12-OCT-2006 08:45:39; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;24138
17; 794.3; 12-OCT-2006 08:53:51; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24138
18; 881.3; 12-OCT-2006 08:55:18; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24138
19; 1586.5; 12-OCT-2006 09:07:03; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24138
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061012_091650_000054872052_00036_24138_1128.N1
1;-3863.2; 12-OCT-2006 09:16:50; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24138
2;-3623.9; 12-OCT-2006 09:20:49; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24138
3;-3132.9; 12-OCT-2006 09:29:00; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24138
4;-3050.0; 12-OCT-2006 09:30:23; Bright; 50.0; 76; 27Gam Cas ; 2.30; 30000;occ; 100; 0;24138
5;-2603.3; 12-OCT-2006 09:37:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24138
6;-2112.3; 12-OCT-2006 09:46:01; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24138
7;-2019.8; 12-OCT-2006 09:47:33; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24138
8;-1819.4; 12-OCT-2006 09:50:53; Bright; 27.5; 174; 52Psi UMa ; 3.00; 4400;occ; 55; 0;24138
9;-1408.1; 12-OCT-2006 09:57:45; Bright; 47.5; 166; 17Eps Leo ; 2.98; 6000;occ; 95; 0;24138
10;-1216.3; 12-OCT-2006 10:00:56; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24138
11; -789.3; 12-OCT-2006 10:08:04; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24138
12; -213.6; 12-OCT-2006 10:17:39; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24138
13; -31.2; 12-OCT-2006 10:20:42; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24138
14; 87.2; 12-OCT-2006 10:22:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24139
15; 220.2; 12-OCT-2006 10:24:53; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24139
16; 302.5; 12-OCT-2006 10:26:15; Dark ; 44.0; 2; Alp Car ;-0.74; 7000;occ; 88; 0;24139
17; 793.9; 12-OCT-2006 10:34:27; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24139
18; 881.0; 12-OCT-2006 10:35:54; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24139
19; 1586.3; 12-OCT-2006 10:47:39; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24139
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061012_104739_000053642052_00037_24139_1129.N1
1;-4449.0; 12-OCT-2006 10:47:39; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24139
2;-3862.7; 12-OCT-2006 10:57:25; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24139
3;-3623.3; 12-OCT-2006 11:01:25; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24139
4;-3132.4; 12-OCT-2006 11:09:36; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;24139
5;-3049.3; 12-OCT-2006 11:10:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24139
6;-2602.7; 12-OCT-2006 11:18:25; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24139
7;-2111.7; 12-OCT-2006 11:26:36; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;24139
8;-2019.1; 12-OCT-2006 11:28:09; Bright; 27.5; 82; 48Bet UMa ; 2.37; 10600;occ; 55; 0;24139
9;-1818.6; 12-OCT-2006 11:31:29; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24139
10;-1407.1; 12-OCT-2006 11:38:21; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24139
11;-1215.4; 12-OCT-2006 11:41:33; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24139
12; -788.2; 12-OCT-2006 11:48:40; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24139
13; -212.4; 12-OCT-2006 11:58:16; Dark ; 36.0; 65; Lam Vel ; 2.20; 4400;occ; 72; 0;24139
14; -29.9; 12-OCT-2006 12:01:18; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24139
15; 88.7; 12-OCT-2006 12:03:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24140
16; 221.6; 12-OCT-2006 12:05:30; Dark ; 39.0; 161; Tau Pup ; 2.93; 4500;occ; 78; 0;24140
17; 303.9; 12-OCT-2006 12:06:52; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24140
18; 795.0; 12-OCT-2006 12:15:03; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24140
19; 882.0; 12-OCT-2006 12:16:30; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24140
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061015_041106_000044802052_00076_24178_0882.N1
1; 1592.5; 15-OCT-2006 04:11:06; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24178
2; 2172.4; 15-OCT-2006 04:20:46; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24178
3; 2410.3; 15-OCT-2006 04:24:44; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24178
4; 2894.9; 15-OCT-2006 04:32:48; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24178
5; 2977.1; 15-OCT-2006 04:34:11; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24178
6; 3432.8; 15-OCT-2006 04:41:46; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24178
7; 3925.7; 15-OCT-2006 04:49:59; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24178
8; 4019.0; 15-OCT-2006 04:51:33; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24178
9; 4221.6; 15-OCT-2006 04:54:55; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24178
10; 4680.2; 15-OCT-2006 05:02:34; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24178
11; 4833.2; 15-OCT-2006 05:05:07; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24178

```

```

12; 5846.0; 15-OCT-2006 05:22:00; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24178
13; 6034.9; 15-OCT-2006 05:25:08; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;24178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061013_001228_000053672052_00045_24147_0869.N1
1; 1588.4; 13-OCT-2006 00:12:28; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 2;24147
2; 2172.5; 13-OCT-2006 00:22:12; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24147
3; 2411.5; 13-OCT-2006 00:26:11; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24147
4; 2901.7; 13-OCT-2006 00:34:21; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24147
5; 2984.2; 13-OCT-2006 00:35:44; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24147
6; 3433.9; 13-OCT-2006 00:43:14; Bright; 25.5; 49; 1Alp UMi ; 1.99; 6300;occ; 51; 0;24147
7; 3924.5; 13-OCT-2006 00:51:24; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24147
8; 4017.2; 13-OCT-2006 00:52:57; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24147
9; 4218.2; 13-OCT-2006 00:56:18; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24147
10; 4630.6; 13-OCT-2006 01:03:10; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24147
11; 4822.7; 13-OCT-2006 01:06:22; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24147
12; 5253.2; 13-OCT-2006 01:13:33; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;24147
13; 5827.6; 13-OCT-2006 01:23:07; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24147
14; 6011.8; 13-OCT-2006 01:26:11; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24147
15; 6131.5; 13-OCT-2006 01:28:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24147
16; 6264.1; 13-OCT-2006 01:30:24; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24147
17; 6346.3; 13-OCT-2006 01:31:46; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;24147
18; 6833.1; 13-OCT-2006 01:39:53; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24147
19; 6920.4; 13-OCT-2006 01:41:20; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24147
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061013_015304_000053642052_00046_24148_0870.N1
1;-4448.1; 13-OCT-2006 01:53:04; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 2;24148
2;-3863.8; 13-OCT-2006 02:02:48; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24148
3;-3624.5; 13-OCT-2006 02:06:48; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24148
4;-3135.1; 13-OCT-2006 02:14:57; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24148
5;-3052.3; 13-OCT-2006 02:16:20; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24148
6;-2603.5; 13-OCT-2006 02:23:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24148
7;-2111.7; 13-OCT-2006 02:32:00; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24148
8;-2019.2; 13-OCT-2006 02:33:33; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24148
9;-1818.2; 13-OCT-2006 02:36:54; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24148
10;-1405.7; 13-OCT-2006 02:43:46; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;24148
11;-1213.3; 13-OCT-2006 02:46:59; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24148
12; -782.7; 13-OCT-2006 02:54:09; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;24148
13; -208.0; 13-OCT-2006 03:03:44; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24148
14; -23.9; 13-OCT-2006 03:06:48; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24148
15; 95.9; 13-OCT-2006 03:08:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24149
16; 228.6; 13-OCT-2006 03:11:01; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24149
17; 310.5; 13-OCT-2006 03:12:23; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24149
18; 796.8; 13-OCT-2006 03:20:29; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24149
19; 884.0; 13-OCT-2006 03:21:56; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24149
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061013_033340_000060732052_00047_24149_0871.N1
1; 1588.3; 13-OCT-2006 03:33:40; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24149
2; 2172.8; 13-OCT-2006 03:43:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24149
3; 2411.8; 13-OCT-2006 03:47:23; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24149
4; 2901.1; 13-OCT-2006 03:55:33; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24149
5; 2983.7; 13-OCT-2006 03:56:55; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24149
6; 3433.9; 13-OCT-2006 04:04:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24149
7; 3924.7; 13-OCT-2006 04:12:36; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24149
8; 4017.6; 13-OCT-2006 04:14:09; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24149
9; 4218.4; 13-OCT-2006 04:17:30; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24149
10; 4631.0; 13-OCT-2006 04:24:22; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24149
11; 4823.7; 13-OCT-2006 04:27:35; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24149
12; 5254.7; 13-OCT-2006 04:34:46; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24149
13; 5829.1; 13-OCT-2006 04:44:21; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24149
14; 6013.5; 13-OCT-2006 04:47:25; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24149
15; 6133.4; 13-OCT-2006 04:49:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24149
16; 6266.0; 13-OCT-2006 04:51:37; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24149
17; 6348.0; 13-OCT-2006 04:52:59; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24149
18; 6833.9; 13-OCT-2006 05:01:05; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24149
19; 6920.8; 13-OCT-2006 05:02:32; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24149
20; 7624.1; 13-OCT-2006 05:14:16; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24149
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061013_220016_000053692052_00058_24160_0875.N1
1;-4446.4; 13-OCT-2006 22:00:16; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24160
2;-3863.3; 13-OCT-2006 22:09:59; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24160
3;-3624.8; 13-OCT-2006 22:13:58; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24160
4;-3137.2; 13-OCT-2006 22:22:05; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24160

```

```

5;-3054.6; 13-OCT-2006 22:23:28; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24160
6;-2602.7; 13-OCT-2006 22:31:00; Bright; 26.5; 49; 1Alp UMi ; 1.99; 6300;occ; 53; 0;24160
7;-2110.9; 13-OCT-2006 22:39:12; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24160
8;-2017.9; 13-OCT-2006 22:40:45; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24160
9;-1816.4; 13-OCT-2006 22:44:06; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24160
10;-1360.2; 13-OCT-2006 22:51:43; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24160
11;-1208.8; 13-OCT-2006 22:54:14; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24160
12; -774.5; 13-OCT-2006 23:01:28; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24160
13; -200.7; 13-OCT-2006 23:11:02; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24160
14; -68.5; 13-OCT-2006 23:13:14; Dark ; 32.0; 91; Kap Vel ; 2.49; 26000;occ; 64; 0;24160
15; -3.6; 13-OCT-2006 23:14:19; Dark ; 32.0; 71; Iot Car ; 2.25; 7700;occ; 64; 0;24160
16; 107.0; 13-OCT-2006 23:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24161
17; 239.5; 13-OCT-2006 23:18:22; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24161
18; 321.1; 13-OCT-2006 23:19:44; Dark ; 54.0; 2; Alp Car ;-0.74; 7000;occ; 108; 0;24161
19; 801.3; 13-OCT-2006 23:27:44; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24161
20; 888.0; 13-OCT-2006 23:29:11; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24161
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061013_234053_000053682052_00059_24161_0873.N1
1; 1590.1; 13-OCT-2006 23:40:53; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24161
2; 2172.7; 13-OCT-2006 23:50:35; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24161
3; 2411.0; 13-OCT-2006 23:54:34; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24161
4; 2898.4; 14-OCT-2006 00:02:41; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24161
5; 2980.8; 14-OCT-2006 00:04:04; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24161
6; 3433.0; 14-OCT-2006 00:11:36; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24161
7; 3925.1; 14-OCT-2006 00:19:48; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24161
8; 4018.1; 14-OCT-2006 00:21:21; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24161
9; 4219.8; 14-OCT-2006 00:24:43; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;24161
10; 4675.9; 14-OCT-2006 00:32:19; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24161
11; 4827.3; 14-OCT-2006 00:34:50; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24161
12; 5261.8; 14-OCT-2006 00:42:04; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;24161
13; 5835.8; 14-OCT-2006 00:51:39; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24161
14; 5967.6; 14-OCT-2006 00:53:50; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24161
15; 6032.8; 14-OCT-2006 00:54:56; Dark ; 32.5; 71; Iot Car ; 2.25; 7700;occ; 65; 0;24161
16; 6143.7; 14-OCT-2006 00:56:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24161
17; 6275.9; 14-OCT-2006 00:58:59; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24161
18; 6357.9; 14-OCT-2006 01:00:21; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24161
19; 6837.7; 14-OCT-2006 01:08:20; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24161
20; 6924.3; 14-OCT-2006 01:09:47; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24161
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_051434_000060552052_00048_24150_1136.N1
1;-4429.5; 13-OCT-2006 05:14:34; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 37;24150
2;-3863.6; 13-OCT-2006 05:24:00; Bright; 32.0; 140; 88Gam Peg ; 2.83; 26000;occ; 64; 0;24150
3;-3624.4; 13-OCT-2006 05:27:59; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24150
4;-3135.2; 13-OCT-2006 05:36:08; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24150
5;-3052.5; 13-OCT-2006 05:37:31; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24150
6;-2602.3; 13-OCT-2006 05:45:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24150
7;-2111.2; 13-OCT-2006 05:53:12; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24150
8;-2018.2; 13-OCT-2006 05:54:45; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24150
9;-1817.3; 13-OCT-2006 05:58:06; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24150
10;-1404.6; 13-OCT-2006 06:04:59; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;24150
11;-1212.0; 13-OCT-2006 06:08:11; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24150
12; -781.1; 13-OCT-2006 06:15:22; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24150
13; -206.6; 13-OCT-2006 06:24:57; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24150
14; 98.3; 13-OCT-2006 06:30:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24151
15; 231.0; 13-OCT-2006 06:32:14; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24151
16; 312.9; 13-OCT-2006 06:33:36; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;24151
17; 798.2; 13-OCT-2006 06:41:42; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24151
18; 885.1; 13-OCT-2006 06:43:09; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24151
19; 1588.0; 13-OCT-2006 06:54:51; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24151
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_070436_000054892052_00049_24151_1137.N1
1;-3863.4; 13-OCT-2006 07:04:36; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24151
2;-3624.2; 13-OCT-2006 07:08:35; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24151
3;-3135.5; 13-OCT-2006 07:16:44; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24151
4;-3052.5; 13-OCT-2006 07:18:07; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24151
5;-2602.8; 13-OCT-2006 07:25:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24151
6;-2111.0; 13-OCT-2006 07:33:48; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24151
7;-2018.3; 13-OCT-2006 07:35:21; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24151
8;-1817.4; 13-OCT-2006 07:38:42; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24151
9;-1404.3; 13-OCT-2006 07:45:35; Bright; 33.5; 166; 17Eps Leo ; 2.98; 6000;occ; 67; 0;24151
10;-1211.7; 13-OCT-2006 07:48:48; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;24151

```



```

11; -780.1; 13-OCT-2006 07:55:59; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24151
12; -205.8; 13-OCT-2006 08:05:34; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24151
13; 99.1; 13-OCT-2006 08:10:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24152
14; 231.9; 13-OCT-2006 08:12:51; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24152
15; 313.8; 13-OCT-2006 08:14:13; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;24152
16; 798.7; 13-OCT-2006 08:22:18; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;24152
17; 885.5; 13-OCT-2006 08:23:45; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24152
18; 1588.2; 13-OCT-2006 08:35:28; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24152
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_084512_000054902052_00050_24152_1138.N1
1; -3863.3; 13-OCT-2006 08:45:12; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24152
2; -3624.2; 13-OCT-2006 08:49:11; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24152
3; -3135.5; 13-OCT-2006 08:57:20; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24152
4; -3052.7; 13-OCT-2006 08:58:43; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24152
5; -2603.2; 13-OCT-2006 09:06:12; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24152
6; -2110.8; 13-OCT-2006 09:14:25; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24152
7; -2018.2; 13-OCT-2006 09:15:57; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24152
8; -1817.1; 13-OCT-2006 09:19:18; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24152
9; -1404.0; 13-OCT-2006 09:26:11; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24152
10; -1211.3; 13-OCT-2006 09:29:24; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24152
11; -780.1; 13-OCT-2006 09:36:35; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;24152
12; -205.1; 13-OCT-2006 09:46:10; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24152
13; -76.8; 13-OCT-2006 09:48:19; Dark ; 35.0; 70; Zet Pup ; 2.25; 39000;occ; 70; 0;24152
14; -19.9; 13-OCT-2006 09:49:15; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24152
15; 100.0; 13-OCT-2006 09:51:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24153
16; 232.6; 13-OCT-2006 09:53:28; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24153
17; 314.8; 13-OCT-2006 09:54:50; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;24153
18; 799.2; 13-OCT-2006 10:02:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24153
19; 885.9; 13-OCT-2006 10:04:21; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24153
20; 1588.2; 13-OCT-2006 10:16:04; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24153
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_101605_000060602052_00051_24153_1139.N1
1; -4446.1; 13-OCT-2006 10:16:05; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 3;24153
2; -3863.4; 13-OCT-2006 10:25:48; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24153
3; -3624.4; 13-OCT-2006 10:29:47; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24153
4; -3135.8; 13-OCT-2006 10:37:55; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24153
5; -3053.0; 13-OCT-2006 10:39:18; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;24153
6; -2602.8; 13-OCT-2006 10:46:48; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24153
7; -2111.0; 13-OCT-2006 10:55:00; Bright; 28.0; 36; 50Alp UMa ; 1.80; 6300;occ; 56; 0;24153
8; -2018.2; 13-OCT-2006 10:56:33; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24153
9; -1817.0; 13-OCT-2006 10:59:54; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24153
10; -1403.7; 13-OCT-2006 11:06:47; Bright; 32.0; 166; 17Eps Leo ; 2.98; 6000;occ; 64; 0;24153
11; -1211.1; 13-OCT-2006 11:10:00; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24153
12; -778.9; 13-OCT-2006 11:17:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24153
13; -204.6; 13-OCT-2006 11:26:47; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24153
14; -75.9; 13-OCT-2006 11:28:55; Dark ; 35.0; 70; Zet Pup ; 2.25; 39000;occ; 70; 0;24153
15; -19.5; 13-OCT-2006 11:29:52; Dark ; 43.5; 34; Gam2Vel ; 1.79; 23000;occ; 87; 0;24153
16; 100.9; 13-OCT-2006 11:31:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24154
17; 233.5; 13-OCT-2006 11:34:05; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24154
18; 315.6; 13-OCT-2006 11:35:27; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;24154
19; 799.3; 13-OCT-2006 11:43:31; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24154
20; 886.0; 13-OCT-2006 11:44:57; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24154
21; 1588.5; 13-OCT-2006 11:56:40; Dark ; 26.0; 52; 16Bet Cet ; 2.04; 4500;occ; 52; 0;24154
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_115640_000060412052_00052_24154_1140.N1
1; 1589.0; 13-OCT-2006 11:56:40; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24154
2; 2172.8; 13-OCT-2006 12:06:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24154
3; 2411.4; 13-OCT-2006 12:10:23; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24154
4; 2899.9; 13-OCT-2006 12:18:31; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24154
5; 2982.5; 13-OCT-2006 12:19:54; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24154
6; 3432.7; 13-OCT-2006 12:27:24; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24154
7; 3925.1; 13-OCT-2006 12:35:36; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24154
8; 4017.6; 13-OCT-2006 12:37:09; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24154
9; 4219.1; 13-OCT-2006 12:40:30; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24154
10; 4674.1; 13-OCT-2006 12:48:05; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24154
11; 4825.2; 13-OCT-2006 12:50:36; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;24154
12; 5257.2; 13-OCT-2006 12:57:48; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;24154
13; 5832.1; 13-OCT-2006 13:07:23; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24154
14; 5960.9; 13-OCT-2006 13:09:32; Dark ; 30.0; 70; Zet Pup ; 2.25; 39000;occ; 60; 0;24154
15; 6017.0; 13-OCT-2006 13:10:28; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24154
16; 6137.6; 13-OCT-2006 13:12:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24154

```

```

17; 6270.4; 13-OCT-2006 13:14:42; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24154
18; 6352.3; 13-OCT-2006 13:16:04; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24154
19; 6835.7; 13-OCT-2006 13:24:07; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24154
20; 6922.6; 13-OCT-2006 13:25:34; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24154
21; 7624.6; 13-OCT-2006 13:37:16; Dark ; 6.0; 52; 16Bet Cet ; 2.04; 4500;occ; 12; 0;24154
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_133716_000053732052_00053_24155_1141.N1
 1;-4447.3; 13-OCT-2006 13:37:16; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24155
 2;-3863.9; 13-OCT-2006 13:47:00; Bright; 28.5; 140; 88Gam Peg ; 2.83; 26000;occ; 57; 0;24155
 3;-3624.9; 13-OCT-2006 13:50:59; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24155
 4;-3136.7; 13-OCT-2006 13:59:07; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24155
 5;-3054.2; 13-OCT-2006 14:00:29; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24155
 6;-2603.8; 13-OCT-2006 14:08:00; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24155
 7;-2111.6; 13-OCT-2006 14:16:12; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24155
 8;-2018.7; 13-OCT-2006 14:17:45; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24155
 9;-1817.4; 13-OCT-2006 14:21:06; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24155
10;-1362.0; 13-OCT-2006 14:28:42; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24155
11;-1210.9; 13-OCT-2006 14:31:13; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24155
12; -778.7; 13-OCT-2006 14:38:25; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;24155
13; -204.4; 13-OCT-2006 14:47:59; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24155
14; -74.6; 13-OCT-2006 14:50:09; Dark ; 30.0; 70; Zet Pup ; 2.25; 39000;occ; 60; 0;24155
15; -18.9; 13-OCT-2006 14:51:05; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24155
16; 102.0; 13-OCT-2006 14:53:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24156
17; 234.7; 13-OCT-2006 14:55:18; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24156
18; 316.6; 13-OCT-2006 14:56:40; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24156
19; 799.4; 13-OCT-2006 15:04:43; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24156
20; 886.1; 13-OCT-2006 15:06:10; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24156
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_151752_000053742052_00054_24156_1142.N1
 1;-4446.6; 13-OCT-2006 15:17:52; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24156
 2;-3863.7; 13-OCT-2006 15:27:35; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24156
 3;-3624.7; 13-OCT-2006 15:31:34; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24156
 4;-3136.6; 13-OCT-2006 15:39:42; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24156
 5;-3053.9; 13-OCT-2006 15:41:05; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24156
 6;-2602.5; 13-OCT-2006 15:48:37; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24156
 7;-2111.1; 13-OCT-2006 15:56:48; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24156
 8;-2018.0; 13-OCT-2006 15:58:21; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24156
 9;-1816.8; 13-OCT-2006 16:01:42; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24156
10;-1361.2; 13-OCT-2006 16:09:18; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24156
11;-1210.2; 13-OCT-2006 16:11:49; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24156
12; -776.9; 13-OCT-2006 16:19:02; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;24156
13; -202.9; 13-OCT-2006 16:28:36; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24156
14; -70.4; 13-OCT-2006 16:30:49; Dark ; 31.5; 91; Kap Vel ; 2.49; 26000;occ; 63; 0;24156
15; -5.4; 13-OCT-2006 16:31:54; Dark ; 34.5; 71; Iot Car ; 2.25; 7700;occ; 69; 0;24156
16; 103.5; 13-OCT-2006 16:33:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24157
17; 236.0; 13-OCT-2006 16:35:55; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24157
18; 317.9; 13-OCT-2006 16:37:17; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24157
19; 800.3; 13-OCT-2006 16:45:19; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24157
20; 886.9; 13-OCT-2006 16:46:46; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24157
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_165828_000053712052_00055_24157_1143.N1
 1; 1589.0; 13-OCT-2006 16:58:28; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;24157
 2; 2172.6; 13-OCT-2006 17:08:12; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24157
 3; 2411.2; 13-OCT-2006 17:12:10; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24157
 4; 2899.2; 13-OCT-2006 17:20:18; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24157
 5; 2982.0; 13-OCT-2006 17:21:41; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24157
 6; 3432.9; 13-OCT-2006 17:29:12; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24157
 7; 3925.1; 13-OCT-2006 17:37:24; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24157
 8; 4017.9; 13-OCT-2006 17:38:57; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24157
 9; 4219.3; 13-OCT-2006 17:42:18; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24157
10; 4675.1; 13-OCT-2006 17:49:54; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24157
11; 4826.3; 13-OCT-2006 17:52:25; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24157
12; 5259.3; 13-OCT-2006 17:59:38; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24157
13; 5833.6; 13-OCT-2006 18:09:13; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24157
14; 5966.3; 13-OCT-2006 18:11:25; Dark ; 32.0; 91; Kap Vel ; 2.49; 26000;occ; 64; 0;24157
15; 6031.3; 13-OCT-2006 18:12:30; Dark ; 32.5; 71; Iot Car ; 2.25; 7700;occ; 65; 0;24157
16; 6140.4; 13-OCT-2006 18:14:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24157
17; 6273.0; 13-OCT-2006 18:16:32; Dark ; 37.0; 161; Tau Pup ; 2.93; 4500;occ; 74; 0;24157
18; 6354.7; 13-OCT-2006 18:17:54; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24157
19; 6836.5; 13-OCT-2006 18:25:56; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24157
20; 6923.3; 13-OCT-2006 18:27:22; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24157

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_183904_000053602052_00056_24158_1144.N1

1; 1589.4; 13-OCT-2006 18:39:04; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24158
 2; 2172.5; 13-OCT-2006 18:48:47; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24158
 3; 2411.4; 13-OCT-2006 18:52:46; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24158
 4; 2899.1; 13-OCT-2006 19:00:54; Bright; 49.0; 68; 18Alp Cas ; 2.22; 4500;occ; 98; 0;24158
 5; 2981.8; 13-OCT-2006 19:02:17; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;24158
 6; 3433.1; 13-OCT-2006 19:09:48; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24158
 7; 3925.0; 13-OCT-2006 19:18:00; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24158
 8; 4018.0; 13-OCT-2006 19:19:33; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24158
 9; 4219.5; 13-OCT-2006 19:22:55; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24158
 10; 4675.2; 13-OCT-2006 19:30:30; Bright; 29.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 59; 0;24158
 11; 4826.4; 13-OCT-2006 19:33:01; Bright; 33.0; 22; 32Alp Leo ; 1.36; 15200;occ; 66; 0;24158
 12; 5260.4; 13-OCT-2006 19:40:15; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;24158
 13; 5834.1; 13-OCT-2006 19:49:49; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24158
 14; 5966.8; 13-OCT-2006 19:52:02; Dark ; 32.0; 91; Kap Vel ; 2.49; 26000;occ; 64; 0;24158
 15; 6031.6; 13-OCT-2006 19:53:07; Dark ; 34.0; 71; Iot Car ; 2.25; 7700;occ; 68; 0;24158
 16; 6141.2; 13-OCT-2006 19:54:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24158
 17; 6273.8; 13-OCT-2006 19:57:09; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24158
 18; 6355.5; 13-OCT-2006 19:58:31; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;24158
 19; 6836.8; 13-OCT-2006 20:06:32; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24158
 20; 6923.7; 13-OCT-2006 20:07:59; Dark ; 26.5; 9; Alp Eri ; 0.45; 24000;occ; 53; 0;24158

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061013_200700_000061342052_00057_24159_1145.N1

1; -5206.6; 13-OCT-2006 20:07:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 57;24159
 2; -5148.2; 13-OCT-2006 20:07:59; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24159
 3; -4446.8; 13-OCT-2006 20:19:40; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24159
 4; -3863.2; 13-OCT-2006 20:29:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24159
 5; -3624.8; 13-OCT-2006 20:33:22; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24159
 6; -3137.0; 13-OCT-2006 20:41:30; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24159
 7; -3054.4; 13-OCT-2006 20:42:53; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24159
 8; -2602.9; 13-OCT-2006 20:50:24; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24159
 9; -2110.7; 13-OCT-2006 20:58:36; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24159
 10; -2017.9; 13-OCT-2006 21:00:09; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24159
 11; -1816.4; 13-OCT-2006 21:03:30; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24159
 12; -1360.5; 13-OCT-2006 21:11:06; Bright; 32.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 64; 0;24159
 13; -1209.1; 13-OCT-2006 21:13:38; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24159
 14; -775.3; 13-OCT-2006 21:20:52; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;24159
 15; -201.4; 13-OCT-2006 21:30:26; Dark ; 35.0; 65; Lam Vel ; 2.20; 4400;occ; 70; 0;24159
 16; -68.9; 13-OCT-2006 21:32:38; Dark ; 31.0; 91; Kap Vel ; 2.49; 26000;occ; 62; 0;24159
 17; -4.1; 13-OCT-2006 21:33:43; Dark ; 31.5; 71; Iot Car ; 2.25; 7700;occ; 63; 0;24159
 18; 106.1; 13-OCT-2006 21:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24160
 19; 238.5; 13-OCT-2006 21:37:45; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24160
 20; 320.4; 13-OCT-2006 21:39:07; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24160
 21; 801.2; 13-OCT-2006 21:47:08; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24160
 22; 888.1; 13-OCT-2006 21:48:35; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24160

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061014_012129_000053712052_00060_24162_0874.N1

1; 1590.1; 14-OCT-2006 01:21:29; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 1;24162
 2; 2172.6; 14-OCT-2006 01:31:11; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24162
 3; 2411.2; 14-OCT-2006 01:35:10; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24162
 4; 2898.0; 14-OCT-2006 01:43:17; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24162
 5; 2980.4; 14-OCT-2006 01:44:39; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24162
 6; 3433.3; 14-OCT-2006 01:52:12; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24162
 7; 3925.3; 14-OCT-2006 02:00:24; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24162
 8; 4018.0; 14-OCT-2006 02:01:57; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24162
 9; 4219.7; 14-OCT-2006 02:05:18; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24162
 10; 4676.2; 14-OCT-2006 02:12:55; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24162
 11; 4827.8; 14-OCT-2006 02:15:26; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;24162
 12; 5262.6; 14-OCT-2006 02:22:41; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;24162
 13; 5836.3; 14-OCT-2006 02:32:15; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24162
 14; 6022.8; 14-OCT-2006 02:35:21; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24162
 15; 6144.6; 14-OCT-2006 02:37:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24162
 16; 6277.0; 14-OCT-2006 02:39:36; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24162
 17; 6358.7; 14-OCT-2006 02:40:57; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24162
 18; 6838.1; 14-OCT-2006 02:48:57; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24162
 19; 6924.6; 14-OCT-2006 02:50:23; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24162

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061014_030205_000060702052_00061_24163_0876.N1

1; 1590.5; 14-OCT-2006 03:02:05; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 1;24163
 2; 2172.4; 14-OCT-2006 03:11:47; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24163
 3; 2411.0; 14-OCT-2006 03:15:46; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24163


```

4; 2898.0; 14-OCT-2006 03:23:52; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24163
5; 2980.4; 14-OCT-2006 03:25:15; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24163
6; 3432.9; 14-OCT-2006 03:32:47; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24163
7; 3925.5; 14-OCT-2006 03:41:00; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24163
8; 4018.3; 14-OCT-2006 03:42:33; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24163
9; 4219.8; 14-OCT-2006 03:45:54; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24163
10; 4676.3; 14-OCT-2006 03:53:31; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24163
11; 4828.2; 14-OCT-2006 03:56:03; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24163
12; 5263.1; 14-OCT-2006 04:03:18; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;24163
13; 5837.0; 14-OCT-2006 04:12:51; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24163
14; 6023.5; 14-OCT-2006 04:15:58; Dark ; 40.0; 34; Gam2Vel ; 1.79; 23000;occ; 80; 0;24163
15; 6145.6; 14-OCT-2006 04:18:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24163
16; 6277.8; 14-OCT-2006 04:20:12; Dark ; 39.5; 161; Tau Pup ; 2.93; 4500;occ; 79; 0;24163
17; 6359.6; 14-OCT-2006 04:21:34; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24163
18; 6838.6; 14-OCT-2006 04:29:33; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24163
19; 6925.2; 14-OCT-2006 04:31:00; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24163
20; 7625.9; 14-OCT-2006 04:42:40; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 0;24163
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061014_044241_000060712052_00062_24164_0877.N1
1; 1590.4; 14-OCT-2006 04:42:41; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 1;24164
2; 2172.4; 14-OCT-2006 04:52:23; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24164
3; 2411.0; 14-OCT-2006 04:56:22; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24164
4; 2898.0; 14-OCT-2006 05:04:28; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;24164
5; 2980.3; 14-OCT-2006 05:05:51; Bright; 49.0; 76; 27Gam Cas ; 2.30; 30000;occ; 98; 0;24164
6; 3432.6; 14-OCT-2006 05:13:23; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24164
7; 3925.3; 14-OCT-2006 05:21:36; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24164
8; 4018.1; 14-OCT-2006 05:23:09; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;24164
9; 4220.1; 14-OCT-2006 05:26:31; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;24164
10; 4676.5; 14-OCT-2006 05:34:07; Bright; 30.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 61; 0;24164
11; 4828.5; 14-OCT-2006 05:36:39; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;24164
12; 5263.9; 14-OCT-2006 05:43:54; Dark ; 34.0; 48; 30Alp Hya ; 1.98; 4100;occ; 68; 0;24164
13; 5837.4; 14-OCT-2006 05:53:28; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24164
14; 6024.6; 14-OCT-2006 05:56:35; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24164
15; 6146.5; 14-OCT-2006 05:58:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24164
16; 6278.7; 14-OCT-2006 06:00:49; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24164
17; 6360.3; 14-OCT-2006 06:02:11; Dark ; 54.5; 2; Alp Car ;-0.74; 7000;occ; 109; 0;24164
18; 6838.6; 14-OCT-2006 06:10:09; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24164
19; 6925.6; 14-OCT-2006 06:11:36; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24164
20; 7625.9; 14-OCT-2006 06:23:16; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24164
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061014_211702_000060722052_00072_24174_0878.N1
1; -5144.1; 14-OCT-2006 21:17:02; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24174
2; -4445.1; 14-OCT-2006 21:28:41; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24174
3; -3863.9; 14-OCT-2006 21:38:23; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24174
4; -3626.3; 14-OCT-2006 21:42:20; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24174
5; -3140.6; 14-OCT-2006 21:50:26; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24174
6; -3058.6; 14-OCT-2006 21:51:48; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24174
7; -2603.9; 14-OCT-2006 21:59:23; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24174
8; -2111.0; 14-OCT-2006 22:07:35; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24174
9; -2017.9; 14-OCT-2006 22:09:09; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24174
10; -1815.4; 14-OCT-2006 22:12:31; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24174
11; -1357.6; 14-OCT-2006 22:20:09; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24174
12; -1205.0; 14-OCT-2006 22:22:41; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;24174
13; -193.1; 14-OCT-2006 22:39:33; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24174
14; -4.8; 14-OCT-2006 22:42:42; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;24174
15; 118.6; 14-OCT-2006 22:44:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24175
16; 250.5; 14-OCT-2006 22:46:57; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24175
17; 331.7; 14-OCT-2006 22:48:18; Dark ; 45.0; 2; Alp Car ;-0.74; 7000;occ; 90; 0;24175
18; 804.8; 14-OCT-2006 22:56:11; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24175
19; 891.6; 14-OCT-2006 22:57:38; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24175
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061014_230917_000053722052_00073_24175_0879.N1
1; -4444.5; 14-OCT-2006 23:09:17; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24175
2; -3863.9; 14-OCT-2006 23:18:58; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24175
3; -3625.7; 14-OCT-2006 23:22:56; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24175
4; -3140.4; 14-OCT-2006 23:31:01; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24175
5; -3058.2; 14-OCT-2006 23:32:23; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24175
6; -2603.2; 14-OCT-2006 23:39:58; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24175
7; -2110.0; 14-OCT-2006 23:48:12; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24175
8; -2017.2; 14-OCT-2006 23:49:44; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24175
9; -1814.7; 14-OCT-2006 23:53:07; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24175

```

```

10;-1356.7; 15-OCT-2006 00:00:45; Bright; 32.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 65; 0;24175
11;-1204.0; 15-OCT-2006 00:03:18; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;24175
12; -192.0; 15-OCT-2006 00:20:10; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24175
13; -3.6; 15-OCT-2006 00:23:18; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;24175
14; 120.1; 15-OCT-2006 00:25:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24176
15; 252.0; 15-OCT-2006 00:27:34; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24176
16; 333.1; 15-OCT-2006 00:28:55; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24176
17; 805.9; 15-OCT-2006 00:36:48; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24176
18; 892.2; 15-OCT-2006 00:38:14; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24176
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_062336_000060522052_00063_24165_1146.N1
1;-4426.5; 14-OCT-2006 06:23:36; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 39;24165
2;-3863.5; 14-OCT-2006 06:32:59; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24165
3;-3625.1; 14-OCT-2006 06:36:57; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24165
4;-3138.3; 14-OCT-2006 06:45:04; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24165
5;-3055.9; 14-OCT-2006 06:46:27; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24165
6;-2603.0; 14-OCT-2006 06:53:59; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24165
7;-2110.7; 14-OCT-2006 07:02:12; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24165
8;-2017.8; 14-OCT-2006 07:03:45; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24165
9;-1816.0; 14-OCT-2006 07:07:06; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24165
10;-1359.2; 14-OCT-2006 07:14:43; Bright; 30.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 60; 0;24165
11;-1207.4; 14-OCT-2006 07:17:15; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24165
12; -771.5; 14-OCT-2006 07:24:31; Dark ; 34.0; 48; 30Alp Hya ; 1.98; 4100;occ; 68; 0;24165
13; -197.9; 14-OCT-2006 07:34:05; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24165
14; -10.8; 14-OCT-2006 07:37:12; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24165
15; 111.3; 14-OCT-2006 07:39:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24166
16; 243.6; 14-OCT-2006 07:41:26; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24166
17; 325.1; 14-OCT-2006 07:42:48; Dark ; 39.5; 2; Alp Car ;-0.74; 7000;occ; 79; 0;24166
18; 803.1; 14-OCT-2006 07:50:46; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24166
19; 889.7; 14-OCT-2006 07:52:12; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24166
20; 1590.3; 14-OCT-2006 08:03:53; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24166
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_081335_000054912052_00064_24166_1147.N1
1;-3863.3; 14-OCT-2006 08:13:35; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24166
2;-3625.2; 14-OCT-2006 08:17:33; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24166
3;-3138.4; 14-OCT-2006 08:25:40; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24166
4;-3055.9; 14-OCT-2006 08:27:03; Bright; 49.0; 76; 27Gam Cas ; 2.30; 30000;occ; 98; 0;24166
5;-2603.3; 14-OCT-2006 08:34:35; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24166
6;-2110.5; 14-OCT-2006 08:42:48; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24166
7;-2017.5; 14-OCT-2006 08:44:21; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24166
8;-1815.7; 14-OCT-2006 08:47:43; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24166
9;-1358.8; 14-OCT-2006 08:55:20; Bright; 30.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 60; 0;24166
10;-1206.8; 14-OCT-2006 08:57:52; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;24166
11; -197.1; 14-OCT-2006 09:14:41; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24166
12; -10.1; 14-OCT-2006 09:17:48; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24166
13; 112.2; 14-OCT-2006 09:19:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24167
14; 244.5; 14-OCT-2006 09:22:03; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24167
15; 325.9; 14-OCT-2006 09:23:24; Dark ; 42.5; 2; Alp Car ;-0.74; 7000;occ; 85; 0;24167
16; 803.4; 14-OCT-2006 09:31:22; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24167
17; 890.2; 14-OCT-2006 09:32:49; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24167
18; 1590.3; 14-OCT-2006 09:44:29; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24167
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_095411_000054882052_00065_24167_1148.N1
1;-3863.3; 14-OCT-2006 09:54:11; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24167
2;-3625.0; 14-OCT-2006 09:58:09; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24167
3;-3138.6; 14-OCT-2006 10:06:16; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24167
4;-3056.3; 14-OCT-2006 10:07:38; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24167
5;-2603.3; 14-OCT-2006 10:15:11; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24167
6;-2110.5; 14-OCT-2006 10:23:24; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24167
7;-2017.6; 14-OCT-2006 10:24:57; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;24167
8;-1815.3; 14-OCT-2006 10:28:19; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24167
9;-1358.5; 14-OCT-2006 10:35:56; Bright; 30.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 61; 0;24167
10;-1206.5; 14-OCT-2006 10:38:28; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24167
11; -196.8; 14-OCT-2006 10:55:17; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24167
12; -9.2; 14-OCT-2006 10:58:25; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24167
13; 113.1; 14-OCT-2006 11:00:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24168
14; 245.4; 14-OCT-2006 11:02:40; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24168
15; 326.7; 14-OCT-2006 11:04:01; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;24168
16; 803.7; 14-OCT-2006 11:11:58; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24168
17; 890.4; 14-OCT-2006 11:13:25; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24168
18; 1590.3; 14-OCT-2006 11:25:05; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 0;24168

```

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_112506_000053672052_00066_24168_1149.N1
 1;-4444.6; 14-OCT-2006 11:25:06; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 2;24168
 2;-3863.2; 14-OCT-2006 11:34:47; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24168
 3;-3625.2; 14-OCT-2006 11:38:45; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24168
 4;-3138.9; 14-OCT-2006 11:46:51; Bright; 49.0; 68; 18Alp Cas ; 2.22; 4500;occ; 98; 0;24168
 5;-3056.7; 14-OCT-2006 11:48:13; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24168
 6;-2602.7; 14-OCT-2006 11:55:47; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24168
 7;-2110.4; 14-OCT-2006 12:04:00; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24168
 8;-2017.4; 14-OCT-2006 12:05:33; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24168
 9;-1815.4; 14-OCT-2006 12:08:55; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24168
10;-1358.4; 14-OCT-2006 12:16:32; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24168
11;-1206.2; 14-OCT-2006 12:19:04; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24168
12;-195.9; 14-OCT-2006 12:35:54; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24168
13;-8.6; 14-OCT-2006 12:39:02; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24168
14; 114.0; 14-OCT-2006 12:41:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24169
15; 246.1; 14-OCT-2006 12:43:16; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24169
16; 327.5; 14-OCT-2006 12:44:38; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24169
17; 804.1; 14-OCT-2006 12:52:34; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24169
18; 890.7; 14-OCT-2006 12:54:01; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24169
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_130541_000053762052_00067_24169_1150.N1
 1;-4445.5; 14-OCT-2006 13:05:41; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 1;24169
 2;-3864.2; 14-OCT-2006 13:15:22; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24169
 3;-3626.0; 14-OCT-2006 13:19:21; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24169
 4;-3139.7; 14-OCT-2006 13:27:27; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24169
 5;-3057.6; 14-OCT-2006 13:28:49; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24169
 6;-2603.7; 14-OCT-2006 13:36:23; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24169
 7;-2111.0; 14-OCT-2006 13:44:36; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24169
 8;-2018.1; 14-OCT-2006 13:46:09; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24169
 9;-1815.9; 14-OCT-2006 13:49:31; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24169
10;-1358.6; 14-OCT-2006 13:57:08; Bright; 30.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 61; 0;24169
11;-1206.5; 14-OCT-2006 13:59:40; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24169
12;-196.1; 14-OCT-2006 14:16:31; Dark ; 33.5; 65; Lam Vel ; 2.20; 4400;occ; 67; 0;24169
13;-8.4; 14-OCT-2006 14:19:38; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24169
14; 114.2; 14-OCT-2006 14:21:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24170
15; 246.4; 14-OCT-2006 14:23:53; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24170
16; 327.8; 14-OCT-2006 14:25:14; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;24170
17; 803.7; 14-OCT-2006 14:33:10; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24170
18; 890.4; 14-OCT-2006 14:34:37; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24170
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_144617_000053692052_00068_24170_1151.N1
 1;-4444.8; 14-OCT-2006 14:46:17; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 1;24170
 2;-3863.7; 14-OCT-2006 14:55:58; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24170
 3;-3625.4; 14-OCT-2006 14:59:57; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24170
 4;-3139.3; 14-OCT-2006 15:08:03; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24170
 5;-3057.0; 14-OCT-2006 15:09:25; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24170
 6;-2603.4; 14-OCT-2006 15:16:59; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24170
 7;-2110.4; 14-OCT-2006 15:25:12; Bright; 28.5; 36; 50Alp UMa ; 1.80; 6300;occ; 57; 0;24170
 8;-2017.5; 14-OCT-2006 15:26:45; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24170
 9;-1815.1; 14-OCT-2006 15:30:07; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;24170
10;-1358.0; 14-OCT-2006 15:37:44; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24170
11;-1205.6; 14-OCT-2006 15:40:16; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24170
12;-194.7; 14-OCT-2006 15:57:07; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24170
13;-7.2; 14-OCT-2006 16:00:15; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24170
14; 115.7; 14-OCT-2006 16:02:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24171
15; 247.8; 14-OCT-2006 16:04:30; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24171
16; 329.1; 14-OCT-2006 16:05:51; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24171
17; 804.7; 14-OCT-2006 16:13:47; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24171
18; 891.3; 14-OCT-2006 16:15:13; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24171
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_162653_000053782052_00069_24171_1152.N1
 1;-4445.0; 14-OCT-2006 16:26:53; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24171
 2;-3863.7; 14-OCT-2006 16:36:34; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24171
 3;-3625.7; 14-OCT-2006 16:40:32; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24171
 4;-3139.6; 14-OCT-2006 16:48:38; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24171
 5;-3057.4; 14-OCT-2006 16:50:01; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24171
 6;-2603.3; 14-OCT-2006 16:57:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24171
 7;-2110.5; 14-OCT-2006 17:05:48; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24171
 8;-2017.3; 14-OCT-2006 17:07:21; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24171
 9;-1815.0; 14-OCT-2006 17:10:43; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;24171
10;-1357.6; 14-OCT-2006 17:18:20; Bright; 32.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 64; 0;24171

```



```

11;-1205.3; 14-OCT-2006 17:20:53; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;24171
12; -194.1; 14-OCT-2006 17:37:44; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;24171
13; -6.4; 14-OCT-2006 17:40:52; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24171
14; 116.6; 14-OCT-2006 17:42:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24172
15; 248.7; 14-OCT-2006 17:45:07; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24172
16; 330.1; 14-OCT-2006 17:46:28; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24172
17; 804.9; 14-OCT-2006 17:54:23; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24172
18; 891.5; 14-OCT-2006 17:55:50; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24172
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_180729_000053792052_00070_24172_1153.N1
 1;-4444.8; 14-OCT-2006 18:07:29; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24172
 2;-3863.8; 14-OCT-2006 18:17:10; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24172
 3;-3625.8; 14-OCT-2006 18:21:08; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24172
 4;-3140.1; 14-OCT-2006 18:29:14; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24172
 5;-3057.8; 14-OCT-2006 18:30:36; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24172
 6;-2603.4; 14-OCT-2006 18:38:11; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24172
 7;-2110.4; 14-OCT-2006 18:46:24; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24172
 8;-2017.5; 14-OCT-2006 18:47:57; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24172
 9;-1815.0; 14-OCT-2006 18:51:19; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24172
10;-1357.5; 14-OCT-2006 18:58:57; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24172
11;-1204.9; 14-OCT-2006 19:01:29; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;24172
12; -193.6; 14-OCT-2006 19:18:20; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24172
13; -5.7; 14-OCT-2006 19:21:28; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24172
14; 117.5; 14-OCT-2006 19:23:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24173
15; 249.7; 14-OCT-2006 19:25:44; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24173
16; 330.8; 14-OCT-2006 19:27:05; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24173
17; 805.0; 14-OCT-2006 19:34:59; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24173
18; 891.9; 14-OCT-2006 19:36:26; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24173
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061014_194805_000053812052_00071_24173_1154.N1
 1;-4444.9; 14-OCT-2006 19:48:05; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24173
 2;-3863.4; 14-OCT-2006 19:57:47; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24173
 3;-3625.7; 14-OCT-2006 20:01:44; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24173
 4;-3140.0; 14-OCT-2006 20:09:50; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24173
 5;-3058.0; 14-OCT-2006 20:11:12; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24173
 6;-2603.4; 14-OCT-2006 20:18:47; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24173
 7;-2110.3; 14-OCT-2006 20:27:00; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24173
 8;-2017.3; 14-OCT-2006 20:28:33; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24173
 9;-1814.9; 14-OCT-2006 20:31:55; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;24173
10;-1357.3; 14-OCT-2006 20:39:33; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;24173
11;-1204.6; 14-OCT-2006 20:42:05; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;24173
12; -193.3; 14-OCT-2006 20:58:57; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24173
13; -4.9; 14-OCT-2006 21:02:05; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;24173
14; 118.4; 14-OCT-2006 21:04:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24174
15; 250.5; 14-OCT-2006 21:06:20; Dark ; 36.5; 161; Tau Pup ; 2.93; 4500;occ; 73; 0;24174
16; 331.6; 14-OCT-2006 21:07:42; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24174
17; 805.3; 14-OCT-2006 21:15:35; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24174
18; 892.4; 14-OCT-2006 21:17:02; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24174
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061015_004954_000053722052_00074_24176_0880.N1
 1; 1592.1; 15-OCT-2006 00:49:54; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 1;24176
 2; 2172.7; 15-OCT-2006 00:59:34; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24176
 3; 2410.0; 15-OCT-2006 01:03:32; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24176
 4; 2895.0; 15-OCT-2006 01:11:37; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24176
 5; 2977.0; 15-OCT-2006 01:12:59; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24176
 6; 3432.4; 15-OCT-2006 01:20:34; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24176
 7; 3925.6; 15-OCT-2006 01:28:47; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24176
 8; 4018.6; 15-OCT-2006 01:30:20; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24176
 9; 4221.2; 15-OCT-2006 01:33:43; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24176
10; 4679.4; 15-OCT-2006 01:41:21; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24176
11; 4832.3; 15-OCT-2006 01:43:54; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24176
12; 5844.6; 15-OCT-2006 02:00:46; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24176
13; 6033.1; 15-OCT-2006 02:03:55; Dark ; 37.0; 34; Gam2Vel ; 1.79; 23000;occ; 74; 0;24176
14; 6156.9; 15-OCT-2006 02:05:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24176
15; 6289.0; 15-OCT-2006 02:08:11; Dark ; 37.5; 161; Tau Pup ; 2.93; 4500;occ; 75; 0;24176
16; 6369.9; 15-OCT-2006 02:09:32; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24176
17; 6842.0; 15-OCT-2006 02:17:24; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24176
18; 6928.6; 15-OCT-2006 02:18:50; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24176
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061015_023030_000060512052_00075_24177_0881.N1
 1;-4443.6; 15-OCT-2006 02:30:30; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 1;24177
 2;-3863.8; 15-OCT-2006 02:40:10; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24177

```

```

3;-3625.9; 15-OCT-2006 02:44:08; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24177
4;-3141.0; 15-OCT-2006 02:52:13; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;24177
5;-3058.6; 15-OCT-2006 02:53:35; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24177
6;-2603.7; 15-OCT-2006 03:01:10; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24177
7;-2110.3; 15-OCT-2006 03:09:23; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24177
8;-2017.3; 15-OCT-2006 03:10:56; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24177
9;-1814.7; 15-OCT-2006 03:14:19; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24177
10;-1356.3; 15-OCT-2006 03:21:57; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;24177
11;-1203.1; 15-OCT-2006 03:24:30; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24177
12; -190.8; 15-OCT-2006 03:41:23; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24177
13; -1.7; 15-OCT-2006 03:44:32; Dark ; 36.0; 34; Gam2Vel ; 1.79; 23000;occ; 72; 0;24177
14; 121.9; 15-OCT-2006 03:46:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24178
15; 254.0; 15-OCT-2006 03:48:48; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24178
16; 335.1; 15-OCT-2006 03:50:09; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24178
17; 806.7; 15-OCT-2006 03:58:00; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24178
18; 893.2; 15-OCT-2006 03:59:27; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24178
19; 1592.0; 15-OCT-2006 04:11:06; Dark ; 16.5; 52; 16Bet Cet ; 2.04; 4500;occ; 33; 0;24178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061015_223011_000061222052_00087_24189_0883.N1
1;-4894.8; 15-OCT-2006 22:30:11; Dark ; 91.5; 84; Alp Phe ; 2.40; 4500;occ; 183; 1;24189
2;-4501.0; 15-OCT-2006 22:36:44; Dark ; 96.5; 52; 16Bet Cet ; 2.04; 4500;occ; 193; 0;24189
3;-3920.3; 15-OCT-2006 22:46:25; Bright; 86.0; 140; 88Gam Peg ; 2.83; 26000;occ; 172; 0;24189
4;-3682.4; 15-OCT-2006 22:50:23; Bright; 86.0; 58; 21Alp And ; 2.07; 11000;occ; 172; 0;24189
5;-2661.6; 15-OCT-2006 23:07:24; Bright; 87.0; 49; 1Alp UMi ; 1.99; 6300;occ; 174; 0;24189
6;-2481.0; 15-OCT-2006 23:10:24; Bright; 86.0; 60; 7Bet UMi ; 2.08; 3950;occ; 172; 0;24189
7;-2168.1; 15-OCT-2006 23:15:37; Bright; 89.5; 36; 50Alp UMa ; 1.80; 6300;occ; 179; 0;24189
8;-1870.9; 15-OCT-2006 23:20:35; Bright; 85.5; 174; 52Psi UMa ; 3.00; 4400;occ; 171; 0;24189
9;-1464.4; 15-OCT-2006 23:27:21; Bright; 93.5; 96; 68Del Leo ; 2.56; 9300;occ; 187; 0;24189
10; -243.2; 15-OCT-2006 23:47:42; Dark ; 97.5; 65; Lam Vel ; 2.20; 4400;occ; 195; 0;24189
11; -101.7; 15-OCT-2006 23:50:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24189
12; -1.8; 15-OCT-2006 23:51:44; Dark ; 86.5; 159; Ups Car ; 2.92; 7200;occ; 173; 0;24189
13; 141.5; 15-OCT-2006 23:54:07; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24190
14; 803.7; 16-OCT-2006 00:05:09; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24190
15; 890.1; 16-OCT-2006 00:06:35; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24190
16; 1191.3; 16-OCT-2006 00:11:37; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;24190
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061015_204433_000009222052_00086_24188_1157.N1
1; 839.7; 15-OCT-2006 20:44:33; Dark ; 93.0; 9; Alp Eri ; 0.45; 24000;occ; 186; 0;24188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061015_204934_000060712052_00086_24188_1158.N1
1; 1141.0; 15-OCT-2006 20:49:34; Dark ; 91.5; 84; Alp Phe ; 2.40; 4500;occ; 183; 0;24188
2; 1535.3; 15-OCT-2006 20:56:08; Dark ; 100.0; 52; 16Bet Cet ; 2.04; 4500;occ; 200; 0;24188
3; 2116.2; 15-OCT-2006 21:05:49; Bright; 86.0; 140; 88Gam Peg ; 2.83; 26000;occ; 172; 0;24188
4; 2354.1; 15-OCT-2006 21:09:47; Bright; 84.5; 58; 21Alp And ; 2.07; 11000;occ; 169; 0;24188
5; 3374.9; 15-OCT-2006 21:26:48; Bright; 88.5; 49; 1Alp UMi ; 1.99; 6300;occ; 177; 0;24188
6; 3555.4; 15-OCT-2006 21:29:48; Bright; 84.0; 60; 7Bet UMi ; 2.08; 3950;occ; 168; 0;24188
7; 3868.4; 15-OCT-2006 21:35:01; Bright; 88.5; 36; 50Alp UMa ; 1.80; 6300;occ; 177; 0;24188
8; 4165.5; 15-OCT-2006 21:39:59; Bright; 86.0; 174; 52Psi UMa ; 3.00; 4400;occ; 172; 0;24188
9; 4571.9; 15-OCT-2006 21:46:45; Bright; 83.5; 96; 68Del Leo ; 2.56; 9300;occ; 167; 0;24188
10; 5792.7; 15-OCT-2006 22:07:06; Dark ; 99.5; 65; Lam Vel ; 2.20; 4400;occ; 199; 0;24188
11; 5934.3; 15-OCT-2006 22:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24188
12; 6034.5; 15-OCT-2006 22:11:08; Dark ; 86.5; 159; Ups Car ; 2.92; 7200;occ; 173; 0;24188
13; 6875.9; 15-OCT-2006 22:25:09; Dark ; 95.5; 9; Alp Eri ; 0.45; 24000;occ; 191; 0;24188
14; 7177.1; 15-OCT-2006 22:30:10; Dark ; 35.5; 84; Alp Phe ; 2.40; 4500;occ; 71; 0;24188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061016_001812_000056802052_00088_24190_0884.N1
1;-4448.8; 16-OCT-2006 00:18:12; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24190
2;-3869.8; 16-OCT-2006 00:27:51; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24190
3;-3632.3; 16-OCT-2006 00:31:49; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24190
4;-3120.3; 16-OCT-2006 00:40:21; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24190
5;-2979.7; 16-OCT-2006 00:42:42; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;24190
6;-2609.9; 16-OCT-2006 00:48:51; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24190
7;-2430.0; 16-OCT-2006 00:51:51; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24190
8;-2116.0; 16-OCT-2006 00:57:05; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24190
9;-2022.9; 16-OCT-2006 00:58:38; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24190
10;-1819.4; 16-OCT-2006 01:02:02; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;24190
11;-1413.6; 16-OCT-2006 01:08:48; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24190
12; -189.4; 16-OCT-2006 01:29:12; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 0;24190
13; -101.1; 16-OCT-2006 01:30:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24190
14; 141.9; 16-OCT-2006 01:34:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24191
15; 804.0; 16-OCT-2006 01:45:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24191
16; 890.4; 16-OCT-2006 01:47:12; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24191

```

```

17; 1191.6; 16-OCT-2006 01:52:13; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24191
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061016_033925_000060812052_00090_24192_0886.N1
1; 1588.2; 16-OCT-2006 03:39:25; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24192
2; 2166.9; 16-OCT-2006 03:49:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24192
3; 2404.3; 16-OCT-2006 03:53:01; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24192
4; 2916.4; 16-OCT-2006 04:01:33; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;24192
5; 3057.6; 16-OCT-2006 04:03:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;24192
6; 3426.8; 16-OCT-2006 04:10:03; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24192
7; 3607.1; 16-OCT-2006 04:13:04; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;24192
8; 3920.4; 16-OCT-2006 04:18:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24192
9; 4013.9; 16-OCT-2006 04:19:50; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24192
10; 4217.2; 16-OCT-2006 04:23:14; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;24192
11; 4623.3; 16-OCT-2006 04:30:00; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;24192
12; 5848.5; 16-OCT-2006 04:50:25; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24192
13; 5936.7; 16-OCT-2006 04:51:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24192
14; 6034.8; 16-OCT-2006 04:53:31; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24192
15; 6179.1; 16-OCT-2006 04:55:56; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24192
16; 6841.6; 16-OCT-2006 05:06:58; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24192
17; 6927.9; 16-OCT-2006 05:08:24; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;24192
18; 7228.8; 16-OCT-2006 05:13:25; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24192
19; 7624.5; 16-OCT-2006 05:20:01; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24192
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061016_215927_000060772052_00101_24203_0887.N1
1;-4841.8; 16-OCT-2006 21:59:27; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24203
2;-4446.6; 16-OCT-2006 22:06:02; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24203
3;-3869.3; 16-OCT-2006 22:15:39; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24203
4;-3632.4; 16-OCT-2006 22:19:36; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24203
5;-3121.0; 16-OCT-2006 22:28:08; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24203
6;-2975.2; 16-OCT-2006 22:30:33; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;24203
7;-2610.1; 16-OCT-2006 22:36:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24203
8;-2426.7; 16-OCT-2006 22:39:42; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24203
9;-2115.7; 16-OCT-2006 22:44:53; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24203
10;-2022.3; 16-OCT-2006 22:46:26; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24203
11;-1817.9; 16-OCT-2006 22:49:51; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24203
12;-1411.1; 16-OCT-2006 22:56:37; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24203
13; -181.4; 16-OCT-2006 23:17:07; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24203
14; -93.5; 16-OCT-2006 23:18:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24203
15; 4.2; 16-OCT-2006 23:20:13; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24204
16; 145.4; 16-OCT-2006 23:22:34; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24204
17; 808.2; 16-OCT-2006 23:33:37; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24204
18; 894.3; 16-OCT-2006 23:35:03; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24204
19; 1194.2; 16-OCT-2006 23:40:03; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24204
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_052018_000060612052_00091_24193_1159.N1
1;-4430.5; 16-OCT-2006 05:20:18; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 34;24193
2;-3868.9; 16-OCT-2006 05:29:40; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24193
3;-3631.6; 16-OCT-2006 05:33:37; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24193
4;-3119.7; 16-OCT-2006 05:42:09; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24193
5;-2978.1; 16-OCT-2006 05:44:31; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;24193
6;-2609.3; 16-OCT-2006 05:50:39; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24193
7;-2428.6; 16-OCT-2006 05:53:40; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;24193
8;-2115.6; 16-OCT-2006 05:58:53; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24193
9;-2021.8; 16-OCT-2006 06:00:27; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24193
10;-1818.5; 16-OCT-2006 06:03:50; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24193
11;-1412.5; 16-OCT-2006 06:10:36; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24193
12; -186.9; 16-OCT-2006 06:31:02; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24193
13; -98.7; 16-OCT-2006 06:32:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24193
14; -0.7; 16-OCT-2006 06:34:08; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24193
15; 143.2; 16-OCT-2006 06:36:32; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24194
16; 805.9; 16-OCT-2006 06:47:35; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;24194
17; 892.2; 16-OCT-2006 06:49:01; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24194
18; 1193.1; 16-OCT-2006 06:54:02; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24194
19; 1588.7; 16-OCT-2006 07:00:37; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24194
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_071016_000054992052_00092_24194_1160.N1
1;-3868.9; 16-OCT-2006 07:10:16; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24194
2;-3631.6; 16-OCT-2006 07:14:13; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24194
3;-3119.6; 16-OCT-2006 07:22:45; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24194
4;-2977.6; 16-OCT-2006 07:25:07; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;24194
5;-2609.4; 16-OCT-2006 07:31:15; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24194
6;-2428.4; 16-OCT-2006 07:34:16; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24194

```



```

7;-2115.5; 16-OCT-2006 07:39:29; Bright; 44.0; 36; 50Alp UMA ; 1.80; 6300;occ; 88; 0;24194
8;-2021.9; 16-OCT-2006 07:41:03; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;24194
9;-1818.4; 16-OCT-2006 07:44:26; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24194
10;-1412.0; 16-OCT-2006 07:51:13; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;24194
11; -186.4; 16-OCT-2006 08:11:38; Dark ; 54.0; 65; Lam Vel ; 2.20; 4400;occ; 108; 0;24194
12; -98.1; 16-OCT-2006 08:13:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24194
13; -0.1; 16-OCT-2006 08:14:44; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24194
14; 143.6; 16-OCT-2006 08:17:08; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24195
15; 806.1; 16-OCT-2006 08:28:11; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24195
16; 892.5; 16-OCT-2006 08:29:37; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24195
17; 1193.3; 16-OCT-2006 08:34:38; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24195
18; 1588.8; 16-OCT-2006 08:41:13; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24195
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_085052_000055012052_00093_24195_1161.N1
1;-3868.9; 16-OCT-2006 08:50:52; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24195
2;-3631.5; 16-OCT-2006 08:54:49; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24195
3;-3119.7; 16-OCT-2006 09:03:21; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24195
4;-2977.2; 16-OCT-2006 09:05:43; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;24195
5;-2609.4; 16-OCT-2006 09:11:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24195
6;-2428.0; 16-OCT-2006 09:14:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24195
7;-2115.4; 16-OCT-2006 09:20:05; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;24195
8;-2022.1; 16-OCT-2006 09:21:38; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;24195
9;-1818.2; 16-OCT-2006 09:25:02; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24195
10;-1411.9; 16-OCT-2006 09:31:48; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24195
11; -185.6; 16-OCT-2006 09:52:15; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24195
12; -97.6; 16-OCT-2006 09:53:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24195
13; 0.5; 16-OCT-2006 09:55:21; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24196
14; 143.8; 16-OCT-2006 09:57:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24196
15; 806.5; 16-OCT-2006 10:08:47; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24196
16; 892.9; 16-OCT-2006 10:10:13; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24196
17; 1193.5; 16-OCT-2006 10:15:14; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24196
18; 1589.0; 16-OCT-2006 10:21:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24196
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_103128_000054762052_00094_24196_1162.N1
1;-3868.8; 16-OCT-2006 10:31:28; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24196
2;-3631.6; 16-OCT-2006 10:35:25; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24196
3;-3119.8; 16-OCT-2006 10:43:56; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24196
4;-2976.8; 16-OCT-2006 10:46:20; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;24196
5;-2609.2; 16-OCT-2006 10:52:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24196
6;-2428.0; 16-OCT-2006 10:55:28; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;24196
7;-2115.4; 16-OCT-2006 11:00:41; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;24196
8;-2022.0; 16-OCT-2006 11:02:14; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;24196
9;-1818.1; 16-OCT-2006 11:05:38; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;24196
10;-1411.7; 16-OCT-2006 11:12:25; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24196
11; -184.9; 16-OCT-2006 11:32:51; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24196
12; -97.0; 16-OCT-2006 11:34:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24196
13; 1.0; 16-OCT-2006 11:35:57; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24197
14; 144.1; 16-OCT-2006 11:38:20; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24197
15; 806.8; 16-OCT-2006 11:49:23; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24197
16; 893.1; 16-OCT-2006 11:50:49; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24197
17; 1193.7; 16-OCT-2006 11:55:50; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24197
18; 1589.1; 16-OCT-2006 12:02:25; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;24197
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_120226_000056772052_00095_24197_1163.N1
1;-4446.3; 16-OCT-2006 12:02:26; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 1;24197
2;-3868.6; 16-OCT-2006 12:12:04; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24197
3;-3631.5; 16-OCT-2006 12:16:01; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24197
4;-3119.9; 16-OCT-2006 12:24:32; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24197
5;-2976.5; 16-OCT-2006 12:26:56; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;24197
6;-2609.2; 16-OCT-2006 12:33:03; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24197
7;-2427.6; 16-OCT-2006 12:36:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24197
8;-2115.3; 16-OCT-2006 12:41:17; Bright; 53.0; 36; 50Alp UMA ; 1.80; 6300;occ; 106; 0;24197
9;-2021.6; 16-OCT-2006 12:42:51; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;24197
10;-1818.0; 16-OCT-2006 12:46:14; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;24197
11;-1411.5; 16-OCT-2006 12:53:01; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24197
12; -184.3; 16-OCT-2006 13:13:28; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24197
13; -96.4; 16-OCT-2006 13:14:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24197
14; 1.7; 16-OCT-2006 13:16:34; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24198
15; 144.5; 16-OCT-2006 13:18:57; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24198
16; 807.2; 16-OCT-2006 13:29:59; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24198
17; 893.4; 16-OCT-2006 13:31:26; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24198

```

```

18; 1193.8; 16-OCT-2006 13:36:26; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;24198
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_134302_000056802052_00096_24198_1164.N1
1;-4447.2; 16-OCT-2006 13:43:02; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;24198
2;-3869.3; 16-OCT-2006 13:52:39; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24198
3;-3632.3; 16-OCT-2006 13:56:36; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24198
4;-3120.6; 16-OCT-2006 14:05:08; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;24198
5;-2976.9; 16-OCT-2006 14:07:32; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;24198
6;-2610.0; 16-OCT-2006 14:13:39; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24198
7;-2428.0; 16-OCT-2006 14:16:41; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24198
8;-2115.9; 16-OCT-2006 14:21:53; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24198
9;-2022.5; 16-OCT-2006 14:23:26; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24198
10;-1818.7; 16-OCT-2006 14:26:50; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24198
11;-1412.1; 16-OCT-2006 14:33:37; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24198
12;-184.4; 16-OCT-2006 14:54:04; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;24198
13;-96.5; 16-OCT-2006 14:55:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24198
14; 1.5; 16-OCT-2006 14:57:10; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24199
15; 144.0; 16-OCT-2006 14:59:33; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24199
16; 806.8; 16-OCT-2006 15:10:36; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24199
17; 893.0; 16-OCT-2006 15:12:02; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24199
18; 1193.4; 16-OCT-2006 15:17:02; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24199
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_151703_000057722052_00097_24199_1165.N1
1;-4841.5; 16-OCT-2006 15:17:03; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 1;24199
2;-4446.5; 16-OCT-2006 15:23:38; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24199
3;-3868.7; 16-OCT-2006 15:33:15; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24199
4;-3631.8; 16-OCT-2006 15:37:12; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24199
5;-3120.1; 16-OCT-2006 15:45:44; Bright; 33.5; 74; 11Bet Cas ; 2.27; 6600;occ; 67; 0;24199
6;-2976.0; 16-OCT-2006 15:48:08; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;24199
7;-2609.5; 16-OCT-2006 15:54:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24199
8;-2427.1; 16-OCT-2006 15:57:17; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24199
9;-2115.3; 16-OCT-2006 16:02:29; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24199
10;-2021.7; 16-OCT-2006 16:04:02; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24199
11;-1817.8; 16-OCT-2006 16:07:26; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24199
12;-1411.3; 16-OCT-2006 16:14:13; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24199
13;-183.1; 16-OCT-2006 16:34:41; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;24199
14;-95.2; 16-OCT-2006 16:36:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24199
15; 2.7; 16-OCT-2006 16:37:47; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24200
16; 145.0; 16-OCT-2006 16:40:09; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;24200
17; 807.7; 16-OCT-2006 16:51:12; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24200
18; 893.9; 16-OCT-2006 16:52:38; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24200
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_165738_000057752052_00098_24200_1166.N1
1; 1194.3; 16-OCT-2006 16:57:38; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24200
2; 1589.6; 16-OCT-2006 17:04:14; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;24200
3; 2167.1; 16-OCT-2006 17:13:51; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24200
4; 2404.3; 16-OCT-2006 17:17:48; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24200
5; 2915.8; 16-OCT-2006 17:26:20; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24200
6; 3060.5; 16-OCT-2006 17:28:45; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;24200
7; 3426.5; 16-OCT-2006 17:34:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24200
8; 3609.1; 16-OCT-2006 17:37:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24200
9; 3920.7; 16-OCT-2006 17:43:05; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24200
10; 4014.1; 16-OCT-2006 17:44:38; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24200
11; 4218.2; 16-OCT-2006 17:48:02; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24200
12; 4625.0; 16-OCT-2006 17:54:49; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24200
13; 5853.5; 16-OCT-2006 18:15:18; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24200
14; 5941.3; 16-OCT-2006 18:16:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24200
15; 6181.2; 16-OCT-2006 18:20:45; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;24200
16; 6844.0; 16-OCT-2006 18:31:48; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24200
17; 6930.3; 16-OCT-2006 18:33:14; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24200
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_183814_000057742052_00099_24201_1167.N1
1;-4841.7; 16-OCT-2006 18:38:14; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24201
2;-4446.1; 16-OCT-2006 18:44:50; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24201
3;-3868.9; 16-OCT-2006 18:54:27; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24201
4;-3631.8; 16-OCT-2006 18:58:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24201
5;-3120.3; 16-OCT-2006 19:06:56; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24201
6;-2975.2; 16-OCT-2006 19:09:21; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;24201
7;-2609.5; 16-OCT-2006 19:15:27; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;24201
8;-2426.5; 16-OCT-2006 19:18:30; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24201
9;-2115.3; 16-OCT-2006 19:23:41; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24201
10;-2021.7; 16-OCT-2006 19:25:14; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24201

```

```

11;-1817.6; 16-OCT-2006 19:28:38; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24201
12;-1410.9; 16-OCT-2006 19:35:25; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24201
13; -181.9; 16-OCT-2006 19:55:54; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24201
14; -94.1; 16-OCT-2006 19:57:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24201
15; 145.4; 16-OCT-2006 20:01:22; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24202
16; 808.2; 16-OCT-2006 20:12:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24202
17; 894.5; 16-OCT-2006 20:13:51; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24202
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061016_201851_000057772052_00100_24202_1168.N1
 1;-4841.3; 16-OCT-2006 20:18:51; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24202
 2;-4446.1; 16-OCT-2006 20:25:26; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24202
 3;-3868.7; 16-OCT-2006 20:35:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24202
 4;-3631.7; 16-OCT-2006 20:39:00; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24202
 5;-3120.3; 16-OCT-2006 20:47:32; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24202
 6;-2974.9; 16-OCT-2006 20:49:57; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;24202
 7;-2609.5; 16-OCT-2006 20:56:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24202
 8;-2426.4; 16-OCT-2006 20:59:06; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24202
 9;-2115.3; 16-OCT-2006 21:04:17; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24202
10;-2021.6; 16-OCT-2006 21:05:50; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24202
11;-1817.4; 16-OCT-2006 21:09:15; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24202
12;-1410.5; 16-OCT-2006 21:16:01; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24202
13; -181.4; 16-OCT-2006 21:36:31; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24202
14; -93.5; 16-OCT-2006 21:37:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24202
15; 4.2; 16-OCT-2006 21:39:36; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24203
16; 145.7; 16-OCT-2006 21:41:58; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;24203
17; 808.6; 16-OCT-2006 21:53:01; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24203
18; 894.8; 16-OCT-2006 21:54:27; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24203
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061016_234006_000060742052_00102_24204_0888.N1
 1;-4838.0; 16-OCT-2006 23:40:06; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 6;24204
 2;-4445.7; 16-OCT-2006 23:46:38; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24204
 3;-3868.6; 16-OCT-2006 23:56:15; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24204
 4;-3631.7; 17-OCT-2006 00:00:12; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24204
 5;-3120.4; 17-OCT-2006 00:08:43; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24204
 6;-2974.1; 17-OCT-2006 00:11:10; Bright; 27.0; 89; 5Alp Cep ; 2.45; 8000;occ; 54; 0;24204
 7;-2609.1; 17-OCT-2006 00:17:15; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24204
 8;-2425.7; 17-OCT-2006 00:20:18; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;24204
 9;-2115.3; 17-OCT-2006 00:25:28; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24204
10;-2021.6; 17-OCT-2006 00:27:02; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24204
11;-1817.1; 17-OCT-2006 00:30:27; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24204
12;-1410.3; 17-OCT-2006 00:37:13; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24204
13; -180.1; 17-OCT-2006 00:57:44; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24204
14; -92.3; 17-OCT-2006 00:59:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24204
15; 5.3; 17-OCT-2006 01:00:49; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24205
16; 146.1; 17-OCT-2006 01:03:10; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24205
17; 809.1; 17-OCT-2006 01:14:13; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24205
18; 895.2; 17-OCT-2006 01:15:39; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24205
19; 1195.1; 17-OCT-2006 01:20:39; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24205
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061017_012714_000060612052_00103_24205_0889.N1
 1;-4445.6; 17-OCT-2006 01:27:14; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;24205
 2;-3868.5; 17-OCT-2006 01:36:51; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24205
 3;-3631.7; 17-OCT-2006 01:40:48; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24205
 4;-3120.5; 17-OCT-2006 01:49:19; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24205
 5;-2973.9; 17-OCT-2006 01:51:46; Bright; 27.0; 89; 5Alp Cep ; 2.45; 8000;occ; 54; 0;24205
 6;-2609.4; 17-OCT-2006 01:57:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24205
 7;-2425.6; 17-OCT-2006 02:00:54; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24205
 8;-2115.2; 17-OCT-2006 02:06:04; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24205
 9;-2021.6; 17-OCT-2006 02:07:38; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24205
10;-1817.0; 17-OCT-2006 02:11:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24205
11;-1410.0; 17-OCT-2006 02:17:50; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24205
12; -179.5; 17-OCT-2006 02:38:20; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 0;24205
13; -91.7; 17-OCT-2006 02:39:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24205
14; 5.9; 17-OCT-2006 02:41:26; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;24206
15; 146.4; 17-OCT-2006 02:43:46; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24206
16; 809.5; 17-OCT-2006 02:54:49; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24206
17; 895.6; 17-OCT-2006 02:56:15; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24206
18; 1195.3; 17-OCT-2006 03:01:15; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24206
19; 1590.5; 17-OCT-2006 03:07:50; Dark ; 25.5; 52; 16Bet Cet ; 2.04; 4500;occ; 51; 0;24206
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061017_030750_000060772052_00104_24206_0890.N1
 1; 1590.5; 17-OCT-2006 03:07:50; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24206

```



```

2; 2167.3; 17-OCT-2006 03:17:27; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24206
3; 2404.3; 17-OCT-2006 03:21:24; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24206
4; 2915.4; 17-OCT-2006 03:29:55; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;24206
5; 3426.6; 17-OCT-2006 03:38:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24206
6; 3610.6; 17-OCT-2006 03:41:30; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;24206
7; 3920.6; 17-OCT-2006 03:46:40; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24206
8; 4014.2; 17-OCT-2006 03:48:14; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24206
9; 4218.8; 17-OCT-2006 03:51:38; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24206
10; 4626.0; 17-OCT-2006 03:58:26; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24206
11; 5857.3; 17-OCT-2006 04:18:57; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;24206
12; 5944.8; 17-OCT-2006 04:20:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24206
13; 6042.4; 17-OCT-2006 04:22:02; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24206
14; 6182.6; 17-OCT-2006 04:24:22; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24206
15; 6845.6; 17-OCT-2006 04:35:25; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24206
16; 6931.8; 17-OCT-2006 04:36:51; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24206
17; 7231.5; 17-OCT-2006 04:41:51; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24206
18; 7626.6; 17-OCT-2006 04:48:26; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24206
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061017_044827_000060552052_00105_24207_0891.N1
1;-4444.9; 17-OCT-2006 04:48:27; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 1;24207
2;-3868.7; 17-OCT-2006 04:58:03; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24207
3;-3631.8; 17-OCT-2006 05:02:00; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24207
4;-3120.7; 17-OCT-2006 05:10:31; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24207
5;-2609.5; 17-OCT-2006 05:19:02; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;24207
6;-2425.1; 17-OCT-2006 05:22:07; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24207
7;-2115.3; 17-OCT-2006 05:27:16; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;24207
8;-2021.7; 17-OCT-2006 05:28:50; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24207
9;-1817.1; 17-OCT-2006 05:32:15; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24207
10;-1409.6; 17-OCT-2006 05:39:02; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24207
11; -178.4; 17-OCT-2006 05:59:33; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24207
12; -90.6; 17-OCT-2006 06:01:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24207
13; 6.9; 17-OCT-2006 06:02:38; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;24208
14; 146.8; 17-OCT-2006 06:04:58; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24208
15; 809.9; 17-OCT-2006 06:16:02; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24208
16; 896.2; 17-OCT-2006 06:17:28; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;24208
17; 1195.6; 17-OCT-2006 06:22:27; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24208
18; 1590.7; 17-OCT-2006 06:29:02; Dark ; 20.5; 52; 16Bet Cet ; 2.04; 4500;occ; 41; 0;24208
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_062902_000060772052_00106_24208_1169.N1
1;-4445.9; 17-OCT-2006 06:29:02; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;24208
2;-3869.2; 17-OCT-2006 06:38:39; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24208
3;-3632.5; 17-OCT-2006 06:42:36; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24208
4;-3121.5; 17-OCT-2006 06:51:07; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24208
5;-2610.0; 17-OCT-2006 06:59:38; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24208
6;-2425.5; 17-OCT-2006 07:02:43; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24208
7;-2115.9; 17-OCT-2006 07:07:52; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24208
8;-2022.1; 17-OCT-2006 07:09:26; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;24208
9;-1817.5; 17-OCT-2006 07:12:51; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;24208
10;-1409.9; 17-OCT-2006 07:19:38; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24208
11; -178.3; 17-OCT-2006 07:40:10; Dark ; 52.5; 65; Lam Vel ; 2.20; 4400;occ; 105; 0;24208
12; -90.6; 17-OCT-2006 07:41:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24208
13; 6.8; 17-OCT-2006 07:43:15; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24209
14; 146.6; 17-OCT-2006 07:45:35; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24209
15; 809.6; 17-OCT-2006 07:56:38; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24209
16; 895.8; 17-OCT-2006 07:58:04; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24209
17; 1195.2; 17-OCT-2006 08:03:03; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24209
18; 1590.2; 17-OCT-2006 08:09:38; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24209
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_081915_000055012052_00107_24209_1170.N1
1;-3868.4; 17-OCT-2006 08:19:15; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24209
2;-3631.7; 17-OCT-2006 08:23:12; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24209
3;-3120.9; 17-OCT-2006 08:31:43; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;24209
4;-2609.3; 17-OCT-2006 08:40:14; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24209
5;-2424.7; 17-OCT-2006 08:43:19; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24209
6;-2115.0; 17-OCT-2006 08:48:28; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24209
7;-2021.6; 17-OCT-2006 08:50:02; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24209
8;-1816.8; 17-OCT-2006 08:53:27; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24209
9;-1409.1; 17-OCT-2006 09:00:14; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24209
10; -177.0; 17-OCT-2006 09:20:46; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;24209
11; -89.4; 17-OCT-2006 09:22:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24209
12; 8.0; 17-OCT-2006 09:23:52; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24210

```

```

13; 147.4; 17-OCT-2006 09:26:11; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24210
14; 810.4; 17-OCT-2006 09:37:14; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24210
15; 896.6; 17-OCT-2006 09:38:40; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24210
16; 1196.0; 17-OCT-2006 09:43:39; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24210
17; 1590.9; 17-OCT-2006 09:50:14; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24210
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_095951_000054982052_00108_24210_1171.N1
 1; 2167.5; 17-OCT-2006 09:59:51; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24210
 2; 2404.2; 17-OCT-2006 10:03:48; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24210
 3; 2915.0; 17-OCT-2006 10:12:18; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;24210
 4; 3426.5; 17-OCT-2006 10:20:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24210
 5; 3611.4; 17-OCT-2006 10:23:55; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24210
 6; 3920.8; 17-OCT-2006 10:29:04; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24210
 7; 4014.4; 17-OCT-2006 10:30:38; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24210
 8; 4219.3; 17-OCT-2006 10:34:03; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;24210
 9; 4626.9; 17-OCT-2006 10:40:50; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24210
10; 5859.5; 17-OCT-2006 11:01:23; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;24210
11; 5947.1; 17-OCT-2006 11:02:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24210
12; 6044.5; 17-OCT-2006 11:04:28; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24210
13; 6183.7; 17-OCT-2006 11:06:47; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24210
14; 6846.6; 17-OCT-2006 11:17:50; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24210
15; 6932.8; 17-OCT-2006 11:19:16; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;24210
16; 7232.1; 17-OCT-2006 11:24:16; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24210
17; 7626.9; 17-OCT-2006 11:30:50; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24210
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_114027_000051042052_00109_24211_1172.N1
 1; 2167.5; 17-OCT-2006 11:40:27; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24211
 2; 2404.1; 17-OCT-2006 11:44:23; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24211
 3; 2914.9; 17-OCT-2006 11:52:54; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24211
 4; 3426.4; 17-OCT-2006 12:01:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24211
 5; 3611.7; 17-OCT-2006 12:04:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24211
 6; 3920.7; 17-OCT-2006 12:09:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24211
 7; 4014.3; 17-OCT-2006 12:11:14; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24211
 8; 4219.1; 17-OCT-2006 12:14:38; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24211
 9; 4627.2; 17-OCT-2006 12:21:27; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;24211
10; 5860.1; 17-OCT-2006 12:41:59; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;24211
11; 5947.7; 17-OCT-2006 12:43:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24211
12; 6044.9; 17-OCT-2006 12:45:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24211
13; 6183.8; 17-OCT-2006 12:47:23; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24211
14; 6846.9; 17-OCT-2006 12:58:26; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24211
15; 6933.0; 17-OCT-2006 12:59:52; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24211
16; 7232.3; 17-OCT-2006 13:04:52; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24211
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_131126_000056822052_00110_24212_1173.N1
 1;-4444.7; 17-OCT-2006 13:11:26; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;24212
 2;-3868.1; 17-OCT-2006 13:21:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24212
 3;-3631.7; 17-OCT-2006 13:24:59; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;24212
 4;-3121.1; 17-OCT-2006 13:33:30; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24212
 5;-2609.3; 17-OCT-2006 13:42:02; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;24212
 6;-2423.9; 17-OCT-2006 13:45:07; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;24212
 7;-2115.1; 17-OCT-2006 13:50:16; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24212
 8;-2021.5; 17-OCT-2006 13:51:50; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24212
 9;-1816.7; 17-OCT-2006 13:55:14; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24212
10;-1408.8; 17-OCT-2006 14:02:02; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24212
11; -175.0; 17-OCT-2006 14:22:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;24212
12; -87.6; 17-OCT-2006 14:24:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24212
13; 9.6; 17-OCT-2006 14:25:41; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24213
14; 148.2; 17-OCT-2006 14:27:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24213
15; 811.4; 17-OCT-2006 14:39:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24213
16; 897.5; 17-OCT-2006 14:40:29; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24213
17; 1196.6; 17-OCT-2006 14:45:28; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24213
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_145203_000053852052_00111_24213_1174.N1
 1;-4445.1; 17-OCT-2006 14:52:03; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24213
 2;-3868.9; 17-OCT-2006 15:01:39; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24213
 3;-3632.4; 17-OCT-2006 15:05:35; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24213
 4;-3121.8; 17-OCT-2006 15:14:06; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24213
 5;-2610.0; 17-OCT-2006 15:22:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24213
 6;-2424.4; 17-OCT-2006 15:25:43; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24213
 7;-2115.9; 17-OCT-2006 15:30:52; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24213
 8;-2022.3; 17-OCT-2006 15:32:25; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24213
 9;-1817.1; 17-OCT-2006 15:35:51; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24213

```

```

10;-1409.1; 17-OCT-2006 15:42:39; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24213
11; -175.0; 17-OCT-2006 16:03:13; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;24213
12; -87.7; 17-OCT-2006 16:04:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24213
13; 9.5; 17-OCT-2006 16:06:17; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24214
14; 148.0; 17-OCT-2006 16:08:36; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;24214
15; 811.0; 17-OCT-2006 16:19:39; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24214
16; 897.1; 17-OCT-2006 16:21:05; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24214
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_162604_000057802052_00112_24214_1175.N1
 1; 1196.9; 17-OCT-2006 16:26:04; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24214
 2; 1591.5; 17-OCT-2006 16:32:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24214
 3; 2167.8; 17-OCT-2006 16:42:15; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24214
 4; 2404.1; 17-OCT-2006 16:46:11; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24214
 5; 2914.7; 17-OCT-2006 16:54:42; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24214
 6; 3426.7; 17-OCT-2006 17:03:14; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24214
 7; 3612.6; 17-OCT-2006 17:06:20; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24214
 8; 3920.7; 17-OCT-2006 17:11:28; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24214
 9; 4014.4; 17-OCT-2006 17:13:02; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24214
10; 4219.5; 17-OCT-2006 17:16:27; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;24214
11; 4627.9; 17-OCT-2006 17:23:15; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24214
12; 5862.3; 17-OCT-2006 17:43:49; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;24214
13; 5949.6; 17-OCT-2006 17:45:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24214
14; 6046.7; 17-OCT-2006 17:46:54; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;24214
15; 6184.7; 17-OCT-2006 17:49:12; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24214
16; 6847.9; 17-OCT-2006 18:00:15; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24214
17; 6934.1; 17-OCT-2006 18:01:41; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24214
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_180640_000057812052_00113_24215_1176.N1
 1; 1196.9; 17-OCT-2006 18:06:40; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24215
 2; 1591.7; 17-OCT-2006 18:13:15; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24215
 3; 2167.6; 17-OCT-2006 18:22:51; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24215
 4; 2404.2; 17-OCT-2006 18:26:47; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24215
 5; 2914.7; 17-OCT-2006 18:35:18; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24215
 6; 3426.7; 17-OCT-2006 18:43:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24215
 7; 3612.7; 17-OCT-2006 18:46:56; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;24215
 8; 3920.8; 17-OCT-2006 18:52:04; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24215
 9; 4014.4; 17-OCT-2006 18:53:38; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24215
10; 4219.5; 17-OCT-2006 18:57:03; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24215
11; 4627.6; 17-OCT-2006 19:03:51; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24215
12; 5862.8; 17-OCT-2006 19:24:26; Dark ; 54.5; 65; Lam Vel ; 2.20; 4400;occ; 109; 0;24215
13; 5950.1; 17-OCT-2006 19:25:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24215
14; 6047.3; 17-OCT-2006 19:27:30; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;24215
15; 6184.9; 17-OCT-2006 19:29:48; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24215
16; 6848.1; 17-OCT-2006 19:40:51; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24215
17; 6934.1; 17-OCT-2006 19:42:17; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24215
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061017_194716_000057762052_00114_24216_1178.N1
 1;-4838.8; 17-OCT-2006 19:47:16; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24216
 2;-4444.1; 17-OCT-2006 19:53:51; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24216
 3;-3868.1; 17-OCT-2006 20:03:27; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24216
 4;-3631.6; 17-OCT-2006 20:07:23; Bright; 34.0; 58; 21Alp And ; 2.07; 11000;occ; 68; 0;24216
 5;-3121.3; 17-OCT-2006 20:15:54; Bright; 34.0; 74; 11Bet Cas ; 2.27; 6600;occ; 68; 0;24216
 6;-2609.4; 17-OCT-2006 20:24:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24216
 7;-2423.1; 17-OCT-2006 20:27:32; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24216
 8;-2115.3; 17-OCT-2006 20:32:40; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24216
 9;-2021.7; 17-OCT-2006 20:34:13; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24216
10;-1816.5; 17-OCT-2006 20:37:39; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;24216
11;-1408.0; 17-OCT-2006 20:44:27; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24216
12; -172.6; 17-OCT-2006 21:05:02; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24216
13; -85.2; 17-OCT-2006 21:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24216
14; 11.6; 17-OCT-2006 21:08:07; Dark ; 48.5; 46; Del Vel ; 1.95; 10600;occ; 97; 0;24217
15; 149.0; 17-OCT-2006 21:10:24; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;24217
16; 812.4; 17-OCT-2006 21:21:27; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24217
17; 898.5; 17-OCT-2006 21:22:54; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24217
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_055807_000000032052_00120_24222_1192.N1
 1;-4403.5; 18-OCT-2006 05:58:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 79;24222
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_055807_000060372052_00120_24222_1182.N1
 1;-4403.5; 18-OCT-2006 05:58:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 79;24222
 2;-3868.0; 18-OCT-2006 06:07:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24222
 3;-3631.7; 18-OCT-2006 06:10:59; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24222
 4;-3121.6; 18-OCT-2006 06:19:29; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24222

```



```

5;-2609.5; 18-OCT-2006 06:28:01; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24222
6;-2421.7; 18-OCT-2006 06:31:09; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;24222
7;-2115.0; 18-OCT-2006 06:36:16; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;24222
8;-2021.2; 18-OCT-2006 06:37:49; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24222
9;-1815.6; 18-OCT-2006 06:41:15; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24222
10;-1406.9; 18-OCT-2006 06:48:04; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24222
11; -168.8; 18-OCT-2006 07:08:42; Dark ; 34.0; 65; Lam Vel ; 2.20; 4400;occ; 68; 0;24222
12; -81.6; 18-OCT-2006 07:10:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24222
13; 15.0; 18-OCT-2006 07:11:46; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24223
14; 150.8; 18-OCT-2006 07:14:01; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;24223
15; 814.2; 18-OCT-2006 07:25:05; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24223
16; 900.2; 18-OCT-2006 07:26:31; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24223
17; 1198.4; 18-OCT-2006 07:31:29; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24223
18; 1593.0; 18-OCT-2006 07:38:04; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;24223
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_074739_000055012052_00121_24223_1183.N1
1;-3867.9; 18-OCT-2006 07:47:39; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24223
2;-3631.7; 18-OCT-2006 07:51:35; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24223
3;-3121.5; 18-OCT-2006 08:00:05; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24223
4;-2609.4; 18-OCT-2006 08:08:37; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24223
5;-2421.4; 18-OCT-2006 08:11:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24223
6;-2114.9; 18-OCT-2006 08:16:52; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24223
7;-2021.2; 18-OCT-2006 08:18:25; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24223
8;-1815.6; 18-OCT-2006 08:21:51; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24223
9;-1406.5; 18-OCT-2006 08:28:40; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24223
10; -168.0; 18-OCT-2006 08:49:19; Dark ; 34.0; 65; Lam Vel ; 2.20; 4400;occ; 68; 0;24223
11; -81.0; 18-OCT-2006 08:50:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24223
12; 15.7; 18-OCT-2006 08:52:22; Dark ; 46.5; 46; Del Vel ; 1.95; 10600;occ; 93; 0;24224
13; 151.1; 18-OCT-2006 08:54:38; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24224
14; 814.5; 18-OCT-2006 09:05:41; Dark ; 42.5; 143; Alp Hyi ; 2.86; 7200;occ; 85; 0;24224
15; 900.4; 18-OCT-2006 09:07:07; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;24224
16; 1198.6; 18-OCT-2006 09:12:05; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24224
17; 1593.2; 18-OCT-2006 09:18:40; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24224
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_091840_000060772052_00122_24224_1184.N1
1;-4442.2; 18-OCT-2006 09:18:40; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 1;24224
2;-3867.7; 18-OCT-2006 09:28:15; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24224
3;-3631.7; 18-OCT-2006 09:32:11; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24224
4;-3121.7; 18-OCT-2006 09:40:41; Bright; 33.5; 74; 11Bet Cas ; 2.27; 6600;occ; 67; 0;24224
5;-2609.4; 18-OCT-2006 09:49:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24224
6;-2421.3; 18-OCT-2006 09:52:21; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24224
7;-2115.0; 18-OCT-2006 09:57:27; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24224
8;-2021.0; 18-OCT-2006 09:59:01; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24224
9;-1815.6; 18-OCT-2006 10:02:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24224
10;-1406.1; 18-OCT-2006 10:09:16; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24224
11; -167.4; 18-OCT-2006 10:29:55; Dark ; 26.0; 65; Lam Vel ; 2.20; 4400;occ; 52; 0;24224
12; -80.4; 18-OCT-2006 10:31:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24224
13; 16.2; 18-OCT-2006 10:32:59; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24225
14; 151.4; 18-OCT-2006 10:35:14; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24225
15; 814.7; 18-OCT-2006 10:46:17; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24225
16; 900.7; 18-OCT-2006 10:47:43; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24225
17; 1198.8; 18-OCT-2006 10:52:41; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24225
18; 1593.3; 18-OCT-2006 10:59:16; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24225
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_105916_000060752052_00123_24225_1185.N1
1; 1593.8; 18-OCT-2006 10:59:16; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 1;24225
2; 2168.0; 18-OCT-2006 11:08:50; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24225
3; 2404.1; 18-OCT-2006 11:12:47; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24225
4; 2914.2; 18-OCT-2006 11:21:17; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;24225
5; 3426.3; 18-OCT-2006 11:29:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24225
6; 3614.7; 18-OCT-2006 11:32:57; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24225
7; 3921.0; 18-OCT-2006 11:38:03; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24225
8; 4014.7; 18-OCT-2006 11:39:37; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24225
9; 4220.5; 18-OCT-2006 11:43:03; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24225
10; 4629.8; 18-OCT-2006 11:49:52; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;24225
11; 5869.2; 18-OCT-2006 12:10:32; Dark ; 26.0; 65; Lam Vel ; 2.20; 4400;occ; 52; 0;24225
12; 5956.0; 18-OCT-2006 12:11:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24225
13; 6052.6; 18-OCT-2006 12:13:35; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24225
14; 6187.4; 18-OCT-2006 12:15:50; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24225
15; 6851.0; 18-OCT-2006 12:26:53; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;24225
16; 6936.8; 18-OCT-2006 12:28:19; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24225

```

```

17; 7234.8; 18-OCT-2006 12:33:17; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24225
18; 7629.3; 18-OCT-2006 12:39:52; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24225
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_123952_000056832052_00124_24226_1186.N1
1;-4442.6; 18-OCT-2006 12:39:52; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 1;24226
2;-3868.4; 18-OCT-2006 12:49:26; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24226
3;-3632.3; 18-OCT-2006 12:53:23; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24226
4;-3122.5; 18-OCT-2006 13:01:52; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24226
5;-2610.1; 18-OCT-2006 13:10:25; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24226
6;-2421.5; 18-OCT-2006 13:13:33; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;24226
7;-2115.5; 18-OCT-2006 13:18:39; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24226
8;-2021.8; 18-OCT-2006 13:20:13; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24226
9;-1815.8; 18-OCT-2006 13:23:39; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24226
10;-1406.5; 18-OCT-2006 13:30:28; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24226
11; -234.8; 18-OCT-2006 13:50:00; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24226
12; -79.9; 18-OCT-2006 13:52:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24226
13; 151.2; 18-OCT-2006 13:56:26; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24227
14; 814.8; 18-OCT-2006 14:07:30; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24227
15; 900.7; 18-OCT-2006 14:08:56; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24227
16; 1198.6; 18-OCT-2006 14:13:53; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24227
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_142028_000056792052_00125_24227_1187.N1
1;-4442.9; 18-OCT-2006 14:20:28; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24227
2;-3868.3; 18-OCT-2006 14:30:02; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24227
3;-3632.3; 18-OCT-2006 14:33:59; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24227
4;-3122.6; 18-OCT-2006 14:42:28; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24227
5;-2610.1; 18-OCT-2006 14:51:01; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24227
6;-2421.3; 18-OCT-2006 14:54:09; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24227
7;-2115.7; 18-OCT-2006 14:59:15; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24227
8;-2021.8; 18-OCT-2006 15:00:49; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24227
9;-1815.8; 18-OCT-2006 15:04:15; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24227
10;-1406.4; 18-OCT-2006 15:11:04; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24227
11; -234.7; 18-OCT-2006 15:30:36; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24227
12; -79.3; 18-OCT-2006 15:33:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24227
13; 151.3; 18-OCT-2006 15:37:02; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;24228
14; 814.9; 18-OCT-2006 15:48:06; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24228
15; 900.8; 18-OCT-2006 15:49:32; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24228
16; 1198.7; 18-OCT-2006 15:54:30; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24228
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_155429_000057842052_00126_24228_1188.N1
1;-4837.3; 18-OCT-2006 15:54:30; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24228
2;-4443.0; 18-OCT-2006 16:01:04; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24228
3;-3868.1; 18-OCT-2006 16:10:39; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24228
4;-3632.4; 18-OCT-2006 16:14:34; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24228
5;-3122.7; 18-OCT-2006 16:23:04; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24228
6;-2610.2; 18-OCT-2006 16:31:37; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24228
7;-2421.1; 18-OCT-2006 16:34:46; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24228
8;-2115.7; 18-OCT-2006 16:39:51; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24228
9;-2021.8; 18-OCT-2006 16:41:25; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24228
10;-1816.0; 18-OCT-2006 16:44:51; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24228
11;-1406.2; 18-OCT-2006 16:51:41; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24228
12; -234.4; 18-OCT-2006 17:11:12; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24228
13; -78.7; 18-OCT-2006 17:13:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24228
14; 17.6; 18-OCT-2006 17:15:24; Dark ; 46.5; 46; Del Vel ; 1.95; 10600;occ; 93; 0;24229
15; 151.6; 18-OCT-2006 17:17:38; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24229
16; 815.2; 18-OCT-2006 17:28:42; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24229
17; 901.1; 18-OCT-2006 17:30:08; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;24229
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_173506_000057832052_00127_24229_1189.N1
1;-4836.5; 18-OCT-2006 17:35:06; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24229
2;-4442.2; 18-OCT-2006 17:41:40; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24229
3;-3867.6; 18-OCT-2006 17:51:15; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24229
4;-3631.6; 18-OCT-2006 17:55:11; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24229
5;-3122.1; 18-OCT-2006 18:03:40; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24229
6;-2609.6; 18-OCT-2006 18:12:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24229
7;-2420.3; 18-OCT-2006 18:15:22; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24229
8;-2115.1; 18-OCT-2006 18:20:27; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24229
9;-2021.3; 18-OCT-2006 18:22:01; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24229
10;-1815.2; 18-OCT-2006 18:25:27; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24229
11;-1405.4; 18-OCT-2006 18:32:17; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24229
12; -233.8; 18-OCT-2006 18:51:48; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24229
13; -77.4; 18-OCT-2006 18:54:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24229

```

```

14; 18.5; 18-OCT-2006 18:56:01; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;24230
15; 152.4; 18-OCT-2006 18:58:15; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24230
16; 816.1; 18-OCT-2006 19:09:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24230
17; 901.9; 18-OCT-2006 19:10:44; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;24230
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_191542_000057872052_00128_24230_1190.N1
1;-4836.4; 18-OCT-2006 19:15:42; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24230
2;-4442.0; 18-OCT-2006 19:22:16; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24230
3;-3867.5; 18-OCT-2006 19:31:51; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24230
4;-3631.6; 18-OCT-2006 19:35:47; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24230
5;-3122.1; 18-OCT-2006 19:44:16; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24230
6;-2609.7; 18-OCT-2006 19:52:48; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24230
7;-2420.0; 18-OCT-2006 19:55:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24230
8;-2115.0; 18-OCT-2006 20:01:03; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;24230
9;-2021.3; 18-OCT-2006 20:02:37; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24230
10;-1815.0; 18-OCT-2006 20:06:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24230
11;-1405.3; 18-OCT-2006 20:12:53; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24230
12; -233.5; 18-OCT-2006 20:32:25; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;24230
13; -76.8; 18-OCT-2006 20:35:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24230
14; 19.3; 18-OCT-2006 20:36:37; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;24231
15; 153.0; 18-OCT-2006 20:38:51; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24231
16; 816.4; 18-OCT-2006 20:49:54; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24231
17; 902.3; 18-OCT-2006 20:51:20; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24231
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_205618_000057812052_00129_24231_1191.N1
1;-4836.0; 18-OCT-2006 20:56:18; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24231
2;-4441.8; 18-OCT-2006 21:02:52; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24231
3;-3867.4; 18-OCT-2006 21:12:27; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24231
4;-3631.4; 18-OCT-2006 21:16:23; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;24231
5;-3122.0; 18-OCT-2006 21:24:52; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24231
6;-2609.6; 18-OCT-2006 21:33:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24231
7;-2419.8; 18-OCT-2006 21:36:34; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24231
8;-2115.0; 18-OCT-2006 21:41:39; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24231
9;-2021.2; 18-OCT-2006 21:43:13; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24231
10;-1815.1; 18-OCT-2006 21:46:39; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24231
11;-1405.0; 18-OCT-2006 21:53:29; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24231
12; -233.2; 18-OCT-2006 22:13:01; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24231
13; -76.2; 18-OCT-2006 22:15:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24231
14; 19.8; 18-OCT-2006 22:17:14; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24232
15; 153.1; 18-OCT-2006 22:19:27; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;24232
16; 816.7; 18-OCT-2006 22:30:31; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24232
17; 902.5; 18-OCT-2006 22:31:56; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24232
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061017_212752_000060762052_00115_24217_0892.N1
1;-4838.6; 17-OCT-2006 21:27:52; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24217
2;-4443.9; 17-OCT-2006 21:34:27; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24217
3;-3868.0; 17-OCT-2006 21:44:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24217
4;-3631.6; 17-OCT-2006 21:47:59; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24217
5;-3121.3; 17-OCT-2006 21:56:30; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;24217
6;-2609.4; 17-OCT-2006 22:05:02; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24217
7;-2422.8; 17-OCT-2006 22:08:08; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;24217
8;-2115.2; 17-OCT-2006 22:13:16; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24217
9;-2021.5; 17-OCT-2006 22:14:49; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24217
10;-1816.4; 17-OCT-2006 22:18:15; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24217
11;-1407.7; 17-OCT-2006 22:25:03; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24217
12; -172.0; 17-OCT-2006 22:45:39; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;24217
13; -84.6; 17-OCT-2006 22:47:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24217
14; 12.1; 17-OCT-2006 22:48:43; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24218
15; 149.3; 17-OCT-2006 22:51:00; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24218
16; 812.7; 17-OCT-2006 23:02:04; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24218
17; 898.7; 17-OCT-2006 23:03:30; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24218
18; 1197.3; 17-OCT-2006 23:08:28; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24218
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061017_231503_000056792052_00116_24218_0893.N1
1;-4443.7; 17-OCT-2006 23:15:03; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24218
2;-3868.1; 17-OCT-2006 23:24:39; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;24218
3;-3631.8; 17-OCT-2006 23:28:35; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24218
4;-3121.5; 17-OCT-2006 23:37:05; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;24218
5;-2609.5; 17-OCT-2006 23:45:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24218
6;-2422.6; 17-OCT-2006 23:48:44; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24218
7;-2115.2; 17-OCT-2006 23:53:52; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24218
8;-2021.6; 17-OCT-2006 23:55:25; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24218

```



```

9;-1816.3; 17-OCT-2006 23:58:50; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24218
10;-1407.5; 18-OCT-2006 00:05:39; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24218
11; -171.4; 18-OCT-2006 00:26:15; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24218
12; -84.1; 18-OCT-2006 00:27:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24218
13; 12.7; 18-OCT-2006 00:29:19; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24219
14; 149.6; 18-OCT-2006 00:31:36; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;24219
15; 812.9; 18-OCT-2006 00:42:40; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24219
16; 898.9; 18-OCT-2006 00:44:06; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24219
17; 1197.4; 18-OCT-2006 00:49:04; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24219
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061018_223654_000060802052_00130_24232_0894.N1
1;-4836.5; 18-OCT-2006 22:36:54; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24232
2;-4442.4; 18-OCT-2006 22:43:28; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24232
3;-3868.0; 18-OCT-2006 22:53:02; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24232
4;-3632.3; 18-OCT-2006 22:56:58; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24232
5;-3122.7; 18-OCT-2006 23:05:28; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;24232
6;-2610.2; 18-OCT-2006 23:14:00; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24232
7;-2420.3; 18-OCT-2006 23:17:10; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;24232
8;-2115.6; 18-OCT-2006 23:22:15; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24232
9;-2021.8; 18-OCT-2006 23:23:49; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24232
10;-1815.5; 18-OCT-2006 23:27:15; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24232
11;-1405.5; 18-OCT-2006 23:34:05; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24232
12; -233.6; 18-OCT-2006 23:53:37; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24232
13; -76.3; 18-OCT-2006 23:56:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24232
14; 19.8; 18-OCT-2006 23:57:50; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24233
15; 152.6; 19-OCT-2006 00:00:03; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24233
16; 816.2; 19-OCT-2006 00:11:07; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;24233
17; 902.1; 19-OCT-2006 00:12:33; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24233
18; 1199.5; 19-OCT-2006 00:17:30; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;24233
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061019_002404_000056792052_00131_24233_0895.N1
1; 1594.3; 19-OCT-2006 00:24:04; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24233
2; 2168.5; 19-OCT-2006 00:33:38; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24233
3; 2404.3; 19-OCT-2006 00:37:34; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24233
4; 2913.6; 19-OCT-2006 00:46:03; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;24233
5; 3426.3; 19-OCT-2006 00:54:36; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24233
6; 3616.5; 19-OCT-2006 00:57:46; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;24233
7; 3920.8; 19-OCT-2006 01:02:51; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24233
8; 4015.0; 19-OCT-2006 01:04:25; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24233
9; 4221.0; 19-OCT-2006 01:07:51; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24233
10; 4631.2; 19-OCT-2006 01:14:41; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24233
11; 5803.0; 19-OCT-2006 01:34:13; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;24233
12; 5960.9; 19-OCT-2006 01:36:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24233
13; 6056.9; 19-OCT-2006 01:38:27; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24233
14; 6189.4; 19-OCT-2006 01:40:39; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24233
15; 6852.8; 19-OCT-2006 01:51:43; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24233
16; 6938.7; 19-OCT-2006 01:53:09; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;24233
17; 7236.2; 19-OCT-2006 01:58:06; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24233
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061019_020440_000056822052_00132_24234_0896.N1
1; 1594.5; 19-OCT-2006 02:04:40; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24234
2; 2168.4; 19-OCT-2006 02:14:14; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24234
3; 2404.3; 19-OCT-2006 02:18:10; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24234
4; 2913.6; 19-OCT-2006 02:26:39; Bright; 34.0; 74; 11Bet Cas ; 2.27; 6600;occ; 68; 0;24234
5; 3426.3; 19-OCT-2006 02:35:12; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;24234
6; 3616.8; 19-OCT-2006 02:38:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24234
7; 3920.9; 19-OCT-2006 02:43:27; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24234
8; 4014.9; 19-OCT-2006 02:45:01; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24234
9; 4221.3; 19-OCT-2006 02:48:27; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24234
10; 4631.6; 19-OCT-2006 02:55:17; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24234
11; 5803.4; 19-OCT-2006 03:14:49; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24234
12; 5961.5; 19-OCT-2006 03:17:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24234
13; 6057.6; 19-OCT-2006 03:19:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24234
14; 6189.8; 19-OCT-2006 03:21:16; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24234
15; 6853.3; 19-OCT-2006 03:32:19; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24234
16; 6939.3; 19-OCT-2006 03:33:45; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24234
17; 7236.6; 19-OCT-2006 03:38:42; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24234
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061019_034516_000060672052_00133_24235_0897.N1
1; 1594.8; 19-OCT-2006 03:45:16; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;24235
2; 2168.7; 19-OCT-2006 03:54:50; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24235
3; 2404.5; 19-OCT-2006 03:58:46; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24235

```

```

4; 2913.7; 19-OCT-2006 04:07:15; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;24235
5; 3426.4; 19-OCT-2006 04:15:48; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24235
6; 3617.2; 19-OCT-2006 04:18:59; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24235
7; 3921.1; 19-OCT-2006 04:24:03; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24235
8; 4014.8; 19-OCT-2006 04:25:36; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24235
9; 4221.5; 19-OCT-2006 04:29:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24235
10; 4632.0; 19-OCT-2006 04:35:54; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24235
11; 5803.8; 19-OCT-2006 04:55:25; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24235
12; 5962.2; 19-OCT-2006 04:58:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24235
13; 6058.3; 19-OCT-2006 04:59:40; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24235
14; 6190.2; 19-OCT-2006 05:01:52; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24235
15; 6853.8; 19-OCT-2006 05:12:55; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24235
16; 6939.6; 19-OCT-2006 05:14:21; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24235
17; 7236.8; 19-OCT-2006 05:19:18; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24235
18; 7630.9; 19-OCT-2006 05:25:53; Dark ; 32.0; 52; 16Bet Cet ; 2.04; 4500;occ; 64; 0;24235
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061019_220520_000060782052_00144_24246_0901.N1
1;-4833.9; 19-OCT-2006 22:05:20; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24246
2;-4440.1; 19-OCT-2006 22:11:53; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24246
3;-3867.1; 19-OCT-2006 22:21:26; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24246
4;-3631.8; 19-OCT-2006 22:25:22; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24246
5;-3158.1; 19-OCT-2006 22:33:15; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24246
6;-2610.5; 19-OCT-2006 22:42:23; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24246
7;-2417.0; 19-OCT-2006 22:45:37; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24246
8;-2115.6; 19-OCT-2006 22:50:38; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24246
9;-2021.7; 19-OCT-2006 22:52:12; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24246
10;-1814.8; 19-OCT-2006 22:55:39; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;24246
11;-1402.6; 19-OCT-2006 23:02:31; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24246
12;-230.0; 19-OCT-2006 23:22:04; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24246
13; -67.7; 19-OCT-2006 23:24:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24246
14; 27.6; 19-OCT-2006 23:26:21; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24247
15; 156.4; 19-OCT-2006 23:28:30; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24247
16; 819.9; 19-OCT-2006 23:39:33; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24247
17; 905.7; 19-OCT-2006 23:40:59; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24247
18; 1202.0; 19-OCT-2006 23:45:56; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24247
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_052553_000060742052_00134_24236_1193.N1
1;-4440.6; 19-OCT-2006 05:25:53; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 1;24236
2;-3867.3; 19-OCT-2006 05:35:26; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24236
3;-3631.5; 19-OCT-2006 05:39:22; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24236
4;-3122.4; 19-OCT-2006 05:47:51; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;24236
5;-2609.6; 19-OCT-2006 05:56:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24236
6;-2418.6; 19-OCT-2006 05:59:35; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24236
7;-2115.0; 19-OCT-2006 06:04:39; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24236
8;-2021.0; 19-OCT-2006 06:06:13; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24236
9;-1814.5; 19-OCT-2006 06:09:39; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24236
10;-1403.7; 19-OCT-2006 06:16:30; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24236
11; -231.9; 19-OCT-2006 06:36:02; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24236
12; -73.2; 19-OCT-2006 06:38:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24236
13; 22.8; 19-OCT-2006 06:40:16; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24237
14; 154.5; 19-OCT-2006 06:42:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24237
15; 818.1; 19-OCT-2006 06:53:32; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24237
16; 903.8; 19-OCT-2006 06:54:57; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;24237
17; 1201.0; 19-OCT-2006 06:59:55; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24237
18; 1595.0; 19-OCT-2006 07:06:29; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24237
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_071602_000055052052_00135_24237_1194.N1
1;-3867.2; 19-OCT-2006 07:16:02; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24237
2;-3631.5; 19-OCT-2006 07:19:58; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24237
3;-3122.4; 19-OCT-2006 07:28:27; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24237
4;-2609.5; 19-OCT-2006 07:37:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24237
5;-2418.3; 19-OCT-2006 07:40:11; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24237
6;-2115.0; 19-OCT-2006 07:45:15; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24237
7;-1814.6; 19-OCT-2006 07:50:15; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;24237
8;-1403.8; 19-OCT-2006 07:57:06; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24237
9; -231.6; 19-OCT-2006 08:16:38; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24237
10; -72.6; 19-OCT-2006 08:19:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24237
11; 23.3; 19-OCT-2006 08:20:53; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;24238
12; 154.9; 19-OCT-2006 08:23:04; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24238
13; 818.3; 19-OCT-2006 08:34:08; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24238
14; 904.2; 19-OCT-2006 08:35:34; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;24238

```

```

15; 1201.4; 19-OCT-2006 08:40:31; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24238
16; 1595.3; 19-OCT-2006 08:47:05; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24238
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_085638_000051062052_00136_24238_1195.N1
1;-3867.0; 19-OCT-2006 08:56:38; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24238
2;-3631.4; 19-OCT-2006 09:00:34; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24238
3;-3156.5; 19-OCT-2006 09:08:29; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24238
4;-2609.4; 19-OCT-2006 09:17:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24238
5;-2418.1; 19-OCT-2006 09:20:47; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;24238
6;-2115.0; 19-OCT-2006 09:25:50; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;24238
7;-2021.1; 19-OCT-2006 09:27:24; Bright; 50.5; 82; 48Bet UMa ; 2.37; 10600;occ; 101; 0;24238
8;-1814.5; 19-OCT-2006 09:30:51; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;24238
9;-1403.4; 19-OCT-2006 09:37:42; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24238
10; -231.5; 19-OCT-2006 09:57:14; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24238
11; -71.9; 19-OCT-2006 09:59:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24238
12; 23.9; 19-OCT-2006 10:01:29; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24239
13; 155.1; 19-OCT-2006 10:03:41; Dark ; 35.0; 29; Bet Car ; 1.67; 10200;occ; 70; 0;24239
14; 818.5; 19-OCT-2006 10:14:44; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24239
15; 904.3; 19-OCT-2006 10:16:10; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;24239
16; 1201.3; 19-OCT-2006 10:21:07; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24239
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_102741_000060702052_00137_24239_1196.N1
1;-4440.1; 19-OCT-2006 10:27:41; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 1;24239
2;-3866.9; 19-OCT-2006 10:37:14; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24239
3;-3631.5; 19-OCT-2006 10:41:10; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24239
4;-3156.6; 19-OCT-2006 10:49:05; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24239
5;-2609.6; 19-OCT-2006 10:58:12; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24239
6;-2418.0; 19-OCT-2006 11:01:23; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24239
7;-2115.0; 19-OCT-2006 11:06:26; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24239
8;-2020.9; 19-OCT-2006 11:08:00; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24239
9;-1814.4; 19-OCT-2006 11:11:27; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24239
10;-1403.2; 19-OCT-2006 11:18:18; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24239
11; -231.2; 19-OCT-2006 11:37:50; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24239
12; -71.3; 19-OCT-2006 11:40:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24239
13; 24.5; 19-OCT-2006 11:42:06; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24240
14; 155.3; 19-OCT-2006 11:44:17; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24240
15; 818.7; 19-OCT-2006 11:55:20; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24240
16; 904.6; 19-OCT-2006 11:56:46; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24240
17; 1201.5; 19-OCT-2006 12:01:43; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24240
18; 1595.5; 19-OCT-2006 12:08:17; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 0;24240
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_120817_000060372052_00138_24240_1197.N1
1;-4440.4; 19-OCT-2006 12:08:17; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24240
2;-3867.0; 19-OCT-2006 12:17:50; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24240
3;-3631.4; 19-OCT-2006 12:21:46; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24240
4;-3156.8; 19-OCT-2006 12:29:40; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24240
5;-2609.6; 19-OCT-2006 12:38:48; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24240
6;-2417.6; 19-OCT-2006 12:42:00; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;24240
7;-2115.0; 19-OCT-2006 12:47:02; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24240
8;-2020.9; 19-OCT-2006 12:48:36; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24240
9;-1814.2; 19-OCT-2006 12:52:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24240
10;-1403.0; 19-OCT-2006 12:58:54; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24240
11; -230.9; 19-OCT-2006 13:18:26; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24240
12; -70.7; 19-OCT-2006 13:21:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24240
13; 25.1; 19-OCT-2006 13:22:42; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24241
14; 155.7; 19-OCT-2006 13:24:53; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24241
15; 819.0; 19-OCT-2006 13:35:56; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24241
16; 904.9; 19-OCT-2006 13:37:22; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24241
17; 1201.7; 19-OCT-2006 13:42:19; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24241
18; 1595.7; 19-OCT-2006 13:48:53; Dark ; 2.0; 52; 16Bet Cet ; 2.04; 4500;occ; 4; 0;24241
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_134853_000056822052_00139_24241_1198.N1
1;-4440.8; 19-OCT-2006 13:48:53; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24241
2;-3867.6; 19-OCT-2006 13:58:26; Bright; 33.5; 140; 88Gam Peg ; 2.83; 26000;occ; 67; 0;24241
3;-3632.1; 19-OCT-2006 14:02:22; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24241
4;-3157.6; 19-OCT-2006 14:10:16; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24241
5;-2610.3; 19-OCT-2006 14:19:23; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24241
6;-2418.0; 19-OCT-2006 14:22:36; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;24241
7;-2115.7; 19-OCT-2006 14:27:38; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24241
8;-2021.7; 19-OCT-2006 14:29:12; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24241
9;-1815.0; 19-OCT-2006 14:32:39; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24241
10;-1403.6; 19-OCT-2006 14:39:30; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24241

```



```

11; -231.4; 19-OCT-2006 14:59:02; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24241
12; -70.7; 19-OCT-2006 15:01:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24241
13; 24.9; 19-OCT-2006 15:03:19; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24242
14; 155.3; 19-OCT-2006 15:05:29; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24242
15; 818.7; 19-OCT-2006 15:16:33; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24242
16; 904.5; 19-OCT-2006 15:17:58; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24242
17; 1201.2; 19-OCT-2006 15:22:55; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24242
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_152929_000053852052_00140_24242_1199.N1
 1;-4440.3; 19-OCT-2006 15:29:29; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24242
 2;-3866.8; 19-OCT-2006 15:39:02; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24242
 3;-3631.5; 19-OCT-2006 15:42:58; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24242
 4;-3157.1; 19-OCT-2006 15:50:52; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;24242
 5;-2609.7; 19-OCT-2006 15:59:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24242
 6;-2417.2; 19-OCT-2006 16:03:12; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24242
 7;-2115.1; 19-OCT-2006 16:08:14; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24242
 8;-2021.2; 19-OCT-2006 16:09:48; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24242
 9;-1814.3; 19-OCT-2006 16:13:15; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24242
10;-1402.6; 19-OCT-2006 16:20:07; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24242
11; -230.5; 19-OCT-2006 16:39:39; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24242
12; -69.5; 19-OCT-2006 16:42:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24242
13; 26.1; 19-OCT-2006 16:43:55; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24243
14; 156.2; 19-OCT-2006 16:46:05; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24243
15; 819.8; 19-OCT-2006 16:57:09; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24243
16; 905.4; 19-OCT-2006 16:58:35; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24243
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_170331_000057812052_00141_24243_1200.N1
 1; 1202.0; 19-OCT-2006 17:03:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24243
 2; 1595.9; 19-OCT-2006 17:10:05; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24243
 3; 2169.4; 19-OCT-2006 17:19:39; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24243
 4; 2404.7; 19-OCT-2006 17:23:34; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24243
 5; 2878.8; 19-OCT-2006 17:31:28; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24243
 6; 3426.2; 19-OCT-2006 17:40:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24243
 7; 3619.0; 19-OCT-2006 17:43:48; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;24243
 8; 3921.0; 19-OCT-2006 17:48:50; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24243
 9; 4015.0; 19-OCT-2006 17:50:24; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24243
10; 4222.0; 19-OCT-2006 17:53:51; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;24243
11; 4633.4; 19-OCT-2006 18:00:43; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24243
12; 5805.8; 19-OCT-2006 18:20:15; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24243
13; 5967.1; 19-OCT-2006 18:22:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24243
14; 6062.6; 19-OCT-2006 18:24:32; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24243
15; 6192.3; 19-OCT-2006 18:26:41; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24243
16; 6855.8; 19-OCT-2006 18:37:45; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24243
17; 6941.6; 19-OCT-2006 18:39:11; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24243
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_183927_000060412052_00142_24244_1201.N1
 1;-5113.8; 19-OCT-2006 18:39:27; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 33;24244
 2;-4833.7; 19-OCT-2006 18:44:07; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24244
 3;-4439.8; 19-OCT-2006 18:50:41; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24244
 4;-3866.7; 19-OCT-2006 19:00:14; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24244
 5;-3631.2; 19-OCT-2006 19:04:10; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24244
 6;-3157.2; 19-OCT-2006 19:12:04; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24244
 7;-2609.9; 19-OCT-2006 19:21:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24244
 8;-2416.7; 19-OCT-2006 19:24:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24244
 9;-2115.1; 19-OCT-2006 19:29:26; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24244
10;-2021.0; 19-OCT-2006 19:31:00; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24244
11;-1814.0; 19-OCT-2006 19:34:27; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;24244
12;-1402.2; 19-OCT-2006 19:41:19; Bright; 44.5; 96; 68Del Leo ; 2.56; 9300;occ; 89; 0;24244
13; -230.0; 19-OCT-2006 20:00:51; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;24244
14; -68.3; 19-OCT-2006 20:03:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24244
15; 27.3; 19-OCT-2006 20:05:08; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24245
16; 156.5; 19-OCT-2006 20:07:18; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24245
17; 820.0; 19-OCT-2006 20:18:21; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24245
18; 905.9; 19-OCT-2006 20:19:47; Dark ; 22.0; 9; Alp Eri ; 0.45; 24000;occ; 44; 0;24245
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061018_005539_000056842052_00117_24219_0900.N1
 1;-4443.5; 18-OCT-2006 00:55:39; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24219
 2;-3868.2; 18-OCT-2006 01:05:14; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24219
 3;-3631.7; 18-OCT-2006 01:09:11; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24219
 4;-3121.5; 18-OCT-2006 01:17:41; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;24219
 5;-2609.5; 18-OCT-2006 01:26:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24219
 6;-2422.4; 18-OCT-2006 01:29:20; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;24219

```

```

7;-2115.3; 18-OCT-2006 01:34:27; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;24219
8;-2021.5; 18-OCT-2006 01:36:01; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24219
9;-1816.1; 18-OCT-2006 01:39:27; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;24219
10;-1407.4; 18-OCT-2006 01:46:15; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24219
11; -170.8; 18-OCT-2006 02:06:52; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24219
12; -83.5; 18-OCT-2006 02:08:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24219
13; 13.4; 18-OCT-2006 02:09:56; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24220
14; 149.9; 18-OCT-2006 02:12:13; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;24220
15; 813.4; 18-OCT-2006 02:23:16; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24220
16; 899.3; 18-OCT-2006 02:24:42; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24220
17; 1197.7; 18-OCT-2006 02:29:40; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24220
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061018_023615_000060772052_00118_24220_0899.N1
1;-4443.5; 18-OCT-2006 02:36:15; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24220
2;-3868.1; 18-OCT-2006 02:45:51; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24220
3;-3631.8; 18-OCT-2006 02:49:47; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24220
4;-3121.7; 18-OCT-2006 02:58:17; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;24220
5;-2609.6; 18-OCT-2006 03:06:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24220
6;-2422.3; 18-OCT-2006 03:09:56; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24220
7;-2115.2; 18-OCT-2006 03:15:03; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24220
8;-2021.4; 18-OCT-2006 03:16:37; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;24220
9;-1816.0; 18-OCT-2006 03:20:03; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24220
10;-1407.1; 18-OCT-2006 03:26:52; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;24220
11; -169.9; 18-OCT-2006 03:47:29; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24220
12; -82.8; 18-OCT-2006 03:48:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24220
13; 13.9; 18-OCT-2006 03:50:33; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24221
14; 150.3; 18-OCT-2006 03:52:49; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24221
15; 813.7; 18-OCT-2006 04:03:52; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;24221
16; 899.7; 18-OCT-2006 04:05:18; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24221
17; 1198.2; 18-OCT-2006 04:10:17; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24221
18; 1592.7; 18-OCT-2006 04:16:51; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24221
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061018_041651_000060792052_00119_24221_0898.N1
1;-4443.3; 18-OCT-2006 04:16:51; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24221
2;-3868.0; 18-OCT-2006 04:26:27; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24221
3;-3632.0; 18-OCT-2006 04:30:23; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24221
4;-3121.6; 18-OCT-2006 04:38:53; Bright; 53.0; 74; 11Bet Cas ; 2.27; 6600;occ; 106; 0;24221
5;-2609.5; 18-OCT-2006 04:47:25; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24221
6;-2421.8; 18-OCT-2006 04:50:33; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24221
7;-2115.1; 18-OCT-2006 04:55:40; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24221
8;-2021.2; 18-OCT-2006 04:57:13; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;24221
9;-1815.6; 18-OCT-2006 05:00:39; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;24221
10;-1406.9; 18-OCT-2006 05:07:28; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24221
11; -169.4; 18-OCT-2006 05:28:05; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24221
12; -82.2; 18-OCT-2006 05:29:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24221
13; 14.5; 18-OCT-2006 05:31:09; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;24222
14; 150.6; 18-OCT-2006 05:33:25; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;24222
15; 813.9; 18-OCT-2006 05:44:29; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24222
16; 899.9; 18-OCT-2006 05:45:55; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24222
17; 1198.3; 18-OCT-2006 05:50:53; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24222
18; 1593.0; 18-OCT-2006 05:57:28; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24222
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061018_055807_00000032052_00120_24222_1203.N1
1; 7.6; 18-OCT-2006 05:58:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 79;24222
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061019_235229_000056802052_00145_24247_0902.N1
1;-4439.3; 19-OCT-2006 23:52:29; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;24247
2;-3866.4; 20-OCT-2006 00:02:02; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24247
3;-3631.3; 20-OCT-2006 00:05:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24247
4;-3157.9; 20-OCT-2006 00:13:51; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24247
5;-2609.8; 20-OCT-2006 00:22:59; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24247
6;-2416.2; 20-OCT-2006 00:26:13; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24247
7;-2115.0; 20-OCT-2006 00:31:14; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;24247
8;-2020.8; 20-OCT-2006 00:32:48; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;24247
9;-1813.7; 20-OCT-2006 00:36:15; Bright; 45.5; 174; 52Psi UMA ; 3.00; 4400;occ; 91; 0;24247
10;-1401.6; 20-OCT-2006 00:43:07; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24247
11; -66.4; 20-OCT-2006 01:05:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24247
12; 29.0; 20-OCT-2006 01:06:58; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24248
13; 157.3; 20-OCT-2006 01:09:06; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;24248
14; 821.0; 20-OCT-2006 01:20:10; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24248
15; 906.5; 20-OCT-2006 01:21:35; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24248
16; 1202.9; 20-OCT-2006 01:26:32; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24248

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061019_201827_000061552052_00143_24245_1202.N1

1; -5209.9; 19-OCT-2006 20:18:27; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 12;24245
 2; -5130.0; 19-OCT-2006 20:19:47; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24245
 3; -4833.5; 19-OCT-2006 20:24:44; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24245
 4; -4439.6; 19-OCT-2006 20:31:17; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24245
 5; -3866.6; 19-OCT-2006 20:40:50; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24245
 6; -3631.1; 19-OCT-2006 20:44:46; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24245
 7; -3157.5; 19-OCT-2006 20:52:40; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24245
 8; -2609.6; 19-OCT-2006 21:01:47; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24245
 9; -2416.5; 19-OCT-2006 21:05:01; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;24245
 10; -2115.2; 19-OCT-2006 21:10:02; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24245
 11; -2021.0; 19-OCT-2006 21:11:36; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24245
 12; -1814.0; 19-OCT-2006 21:15:03; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;24245
 13; -1402.0; 19-OCT-2006 21:21:55; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24245
 14; -229.7; 19-OCT-2006 21:41:27; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24245
 15; -67.6; 19-OCT-2006 21:44:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24245
 16; 27.7; 19-OCT-2006 21:45:45; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24246
 17; 156.8; 19-OCT-2006 21:47:54; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;24246
 18; 820.5; 19-OCT-2006 21:58:58; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24246
 19; 906.1; 19-OCT-2006 22:00:23; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24246

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061020_013305_000056842052_00146_24248_0903.N1

1; 1596.6; 20-OCT-2006 01:33:05; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;24248
 2; 2169.5; 20-OCT-2006 01:42:38; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24248
 3; 2404.8; 20-OCT-2006 01:46:34; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24248
 4; 2878.0; 20-OCT-2006 01:54:27; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;24248
 5; 3426.2; 20-OCT-2006 02:03:35; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;24248
 6; 3619.9; 20-OCT-2006 02:06:49; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24248
 7; 3920.8; 20-OCT-2006 02:11:50; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24248
 8; 4015.0; 20-OCT-2006 02:13:24; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24248
 9; 4222.0; 20-OCT-2006 02:16:51; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24248
 10; 4634.3; 20-OCT-2006 02:23:43; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24248
 11; 5806.9; 20-OCT-2006 02:43:16; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24248
 12; 5970.1; 20-OCT-2006 02:45:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24248
 13; 6065.4; 20-OCT-2006 02:47:34; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24248
 14; 6193.7; 20-OCT-2006 02:49:42; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;24248
 15; 6857.2; 20-OCT-2006 03:00:46; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24248
 16; 6942.7; 20-OCT-2006 03:02:12; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24248
 17; 7238.9; 20-OCT-2006 03:07:08; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24248

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061020_031342_000056822052_00147_24249_0904.N1

1; 1596.9; 20-OCT-2006 03:13:42; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24249
 2; 2169.6; 20-OCT-2006 03:23:14; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24249
 3; 2404.9; 20-OCT-2006 03:27:10; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24249
 4; 2878.0; 20-OCT-2006 03:35:03; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;24249
 5; 3426.3; 20-OCT-2006 03:44:11; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24249
 6; 3620.2; 20-OCT-2006 03:47:25; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24249
 7; 3921.0; 20-OCT-2006 03:52:26; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;24249
 8; 4015.2; 20-OCT-2006 03:54:00; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24249
 9; 4222.4; 20-OCT-2006 03:57:27; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;24249
 10; 4634.6; 20-OCT-2006 04:04:19; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24249
 11; 5807.2; 20-OCT-2006 04:23:52; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24249
 12; 5970.8; 20-OCT-2006 04:26:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24249
 13; 6066.1; 20-OCT-2006 04:28:11; Dark ; 46.5; 46; Del Vel ; 1.95; 10600;occ; 93; 0;24249
 14; 6193.9; 20-OCT-2006 04:30:19; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24249
 15; 6857.5; 20-OCT-2006 04:41:22; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24249
 16; 6943.0; 20-OCT-2006 04:42:48; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24249
 17; 7239.1; 20-OCT-2006 04:47:44; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24249

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061020_045418_000060782052_00148_24250_0905.N1

1; 1597.0; 20-OCT-2006 04:54:18; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;24250
 2; 2169.6; 20-OCT-2006 05:03:50; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24250
 3; 2404.8; 20-OCT-2006 05:07:46; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24250
 4; 2877.8; 20-OCT-2006 05:15:38; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24250
 5; 3426.1; 20-OCT-2006 05:24:47; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24250
 6; 3620.4; 20-OCT-2006 05:28:01; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24250
 7; 3921.0; 20-OCT-2006 05:33:02; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24250
 8; 4015.2; 20-OCT-2006 05:34:36; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;24250
 9; 4222.2; 20-OCT-2006 05:38:03; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24250
 10; 4634.7; 20-OCT-2006 05:44:55; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24250
 11; 5807.5; 20-OCT-2006 06:04:28; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24250


```

12; 5971.5; 20-OCT-2006 06:07:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24250
13; 6194.1; 20-OCT-2006 06:10:55; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24250
14; 6857.7; 20-OCT-2006 06:21:58; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;24250
15; 6943.3; 20-OCT-2006 06:23:24; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;24250
16; 7239.3; 20-OCT-2006 06:28:20; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24250
17; 7633.2; 20-OCT-2006 06:34:54; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24250
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061020_213345_000060772052_00158_24260_0941.N1
 1;-4831.6; 20-OCT-2006 21:33:45; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24260
 2;-4438.0; 20-OCT-2006 21:40:19; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24260
 3;-3866.1; 20-OCT-2006 21:49:51; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24260
 4;-3631.4; 20-OCT-2006 21:53:45; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24260
 5;-3159.9; 20-OCT-2006 22:01:37; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24260
 6;-2610.7; 20-OCT-2006 22:10:46; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24260
 7;-2414.2; 20-OCT-2006 22:14:02; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24260
 8;-2116.1; 20-OCT-2006 22:19:01; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;24260
 9;-2021.2; 20-OCT-2006 22:20:35; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;24260
10;-1813.5; 20-OCT-2006 22:24:03; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;24260
11;-1399.6; 20-OCT-2006 22:30:57; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24260
12; -226.5; 20-OCT-2006 22:50:30; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24260
13; -58.9; 20-OCT-2006 22:53:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24260
14; 35.6; 20-OCT-2006 22:54:52; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24261
15; 160.2; 20-OCT-2006 22:56:57; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24261
16; 823.7; 20-OCT-2006 23:08:00; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24261
17; 909.1; 20-OCT-2006 23:09:26; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24261
18; 1204.3; 20-OCT-2006 23:14:21; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24261
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061020_231431_000060682052_00159_24261_0942.N1
 1;-4820.4; 20-OCT-2006 23:14:31; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 21;24261
 2;-4437.3; 20-OCT-2006 23:20:55; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24261
 3;-3865.4; 20-OCT-2006 23:30:26; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24261
 4;-3630.8; 20-OCT-2006 23:34:21; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24261
 5;-3159.6; 20-OCT-2006 23:42:12; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;24261
 6;-2609.9; 20-OCT-2006 23:51:22; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24261
 7;-2413.2; 20-OCT-2006 23:54:39; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24261
 8;-2115.3; 20-OCT-2006 23:59:36; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24261
 9;-2020.7; 21-OCT-2006 00:01:11; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24261
10;-1812.8; 21-OCT-2006 00:04:39; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24261
11;-1398.9; 21-OCT-2006 00:11:33; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24261
12; -225.7; 21-OCT-2006 00:31:06; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24261
13; -57.6; 21-OCT-2006 00:33:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24261
14; 36.8; 21-OCT-2006 00:35:29; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24262
15; 161.1; 21-OCT-2006 00:37:33; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24262
16; 824.4; 21-OCT-2006 00:48:36; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24262
17; 909.9; 21-OCT-2006 00:50:02; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;24262
18; 1205.1; 21-OCT-2006 00:54:57; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24262
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_064426_000055052052_00149_24251_1204.N1
 1;-3866.4; 20-OCT-2006 06:44:26; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24251
 2;-3631.0; 20-OCT-2006 06:48:22; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24251
 3;-3158.1; 20-OCT-2006 06:56:14; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24251
 4;-2609.9; 20-OCT-2006 07:05:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24251
 5;-2415.4; 20-OCT-2006 07:08:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24251
 6;-2115.1; 20-OCT-2006 07:13:38; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24251
 7;-2020.9; 20-OCT-2006 07:15:12; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24251
 8;-1813.5; 20-OCT-2006 07:18:39; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24251
 9;-1400.9; 20-OCT-2006 07:25:32; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24251
10; -228.3; 20-OCT-2006 07:45:04; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24251
11; -63.9; 20-OCT-2006 07:47:49; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24251
12; 158.5; 20-OCT-2006 07:51:31; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;24252
13; 821.9; 20-OCT-2006 08:02:35; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24252
14; 907.6; 20-OCT-2006 08:04:00; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24252
15; 1203.5; 20-OCT-2006 08:08:56; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;24252
16; 1597.2; 20-OCT-2006 08:15:30; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24252
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_082502_000051062052_00150_24252_1205.N1
 1;-3866.1; 20-OCT-2006 08:25:02; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24252
 2;-3631.0; 20-OCT-2006 08:28:58; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24252
 3;-3158.4; 20-OCT-2006 08:36:50; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;24252
 4;-2609.9; 20-OCT-2006 08:45:59; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24252
 5;-2415.2; 20-OCT-2006 08:49:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24252
 6;-2115.1; 20-OCT-2006 08:54:13; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24252

```

7;-2020.8; 20-OCT-2006 08:55:48; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;24252
 8;-1813.4; 20-OCT-2006 08:59:15; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24252
 9;-1400.6; 20-OCT-2006 09:06:08; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24252
 10; -228.0; 20-OCT-2006 09:25:41; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24252
 11; -63.3; 20-OCT-2006 09:28:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24252
 12; 31.7; 20-OCT-2006 09:30:00; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24253
 13; 158.7; 20-OCT-2006 09:32:07; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;24253
 14; 822.2; 20-OCT-2006 09:43:11; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24253
 15; 907.8; 20-OCT-2006 09:44:36; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24253
 16; 1203.7; 20-OCT-2006 09:49:32; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;24253

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_095606_000060782052_00151_24253_1206.N1

1;-4438.0; 20-OCT-2006 09:56:06; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 1;24253
 2;-3866.1; 20-OCT-2006 10:05:38; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24253
 3;-3630.9; 20-OCT-2006 10:09:33; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24253
 4;-3158.5; 20-OCT-2006 10:17:26; Bright; 54.0; 68; 18Alp Cas ; 2.22; 4500;occ; 108; 0;24253
 5;-2609.9; 20-OCT-2006 10:26:34; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24253
 6;-2415.0; 20-OCT-2006 10:29:49; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24253
 7;-2115.1; 20-OCT-2006 10:34:49; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24253
 8;-2020.8; 20-OCT-2006 10:36:24; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;24253
 9;-1813.2; 20-OCT-2006 10:39:51; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;24253
 10;-1400.5; 20-OCT-2006 10:46:44; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24253
 11; -227.8; 20-OCT-2006 11:06:17; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24253
 12; -62.7; 20-OCT-2006 11:09:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24253
 13; 32.2; 20-OCT-2006 11:10:37; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;24254
 14; 159.0; 20-OCT-2006 11:12:43; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24254
 15; 822.4; 20-OCT-2006 11:23:47; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24254
 16; 908.0; 20-OCT-2006 11:25:12; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;24254
 17; 1203.9; 20-OCT-2006 11:30:08; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24254
 18; 1597.5; 20-OCT-2006 11:36:42; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24254

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_113718_000060072052_00152_24254_1207.N1

1; 1633.5; 20-OCT-2006 11:37:18; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 72;24254
 2; 2169.8; 20-OCT-2006 11:46:14; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24254
 3; 2405.0; 20-OCT-2006 11:50:09; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;24254
 4; 2877.2; 20-OCT-2006 11:58:02; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24254
 5; 3425.9; 20-OCT-2006 12:07:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24254
 6; 3621.3; 20-OCT-2006 12:10:26; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;24254
 7; 3920.7; 20-OCT-2006 12:15:25; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24254
 8; 4015.0; 20-OCT-2006 12:16:59; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;24254
 9; 4222.5; 20-OCT-2006 12:20:27; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;24254
 10; 4635.4; 20-OCT-2006 12:27:20; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24254
 11; 5808.4; 20-OCT-2006 12:46:53; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24254
 12; 5973.8; 20-OCT-2006 12:49:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24254
 13; 6068.8; 20-OCT-2006 12:51:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24254
 14; 6195.1; 20-OCT-2006 12:53:20; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24254
 15; 6858.6; 20-OCT-2006 13:04:23; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24254
 16; 6944.2; 20-OCT-2006 13:05:49; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;24254
 17; 7239.9; 20-OCT-2006 13:10:44; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24254
 18; 7633.5; 20-OCT-2006 13:17:18; Dark ; 8.5; 52; 16Bet Cet ; 2.04; 4500;occ; 17; 0;24254

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_131718_000056812052_00153_24255_1208.N1

1;-4438.3; 20-OCT-2006 13:17:18; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24255
 2;-3866.0; 20-OCT-2006 13:26:50; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24255
 3;-3630.9; 20-OCT-2006 13:30:45; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24255
 4;-3158.8; 20-OCT-2006 13:38:37; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24255
 5;-2609.9; 20-OCT-2006 13:47:46; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24255
 6;-2414.3; 20-OCT-2006 13:51:02; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;24255
 7;-2115.2; 20-OCT-2006 13:56:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24255
 8;-2020.9; 20-OCT-2006 13:57:35; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;24255
 9;-1813.2; 20-OCT-2006 14:01:03; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;24255
 10;-1400.0; 20-OCT-2006 14:07:56; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24255
 11; -227.1; 20-OCT-2006 14:27:29; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;24255
 12; -61.4; 20-OCT-2006 14:30:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24255
 13; 33.3; 20-OCT-2006 14:31:50; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24256
 14; 159.6; 20-OCT-2006 14:33:56; Dark ; 46.5; 29; Bet Car ; 1.67; 10200;occ; 93; 0;24256
 15; 823.1; 20-OCT-2006 14:44:59; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;24256
 16; 908.6; 20-OCT-2006 14:46:25; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24256
 17; 1204.2; 20-OCT-2006 14:51:20; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24256

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_145754_000053872052_00154_24256_1209.N1

1;-4438.8; 20-OCT-2006 14:57:54; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24256

```

2;-3866.6; 20-OCT-2006 15:07:26; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24256
3;-3631.6; 20-OCT-2006 15:11:21; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24256
4;-3159.6; 20-OCT-2006 15:19:13; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;24256
5;-2610.6; 20-OCT-2006 15:28:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24256
6;-2414.9; 20-OCT-2006 15:31:38; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24256
7;-2115.8; 20-OCT-2006 15:36:37; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24256
8;-2021.6; 20-OCT-2006 15:38:11; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24256
9;-1813.8; 20-OCT-2006 15:41:39; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;24256
10;-1400.7; 20-OCT-2006 15:48:32; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24256
11; -227.5; 20-OCT-2006 16:08:05; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24256
12; -61.4; 20-OCT-2006 16:10:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24256
13; 33.4; 20-OCT-2006 16:12:26; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;24257
14; 159.2; 20-OCT-2006 16:14:32; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;24257
15; 822.6; 20-OCT-2006 16:25:35; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24257
16; 908.2; 20-OCT-2006 16:27:01; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24257
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_163157_000057832052_00155_24257_1210.N1
1;-4831.6; 20-OCT-2006 16:31:57; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24257
2;-4438.1; 20-OCT-2006 16:38:30; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24257
3;-3865.8; 20-OCT-2006 16:48:02; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;24257
4;-3630.9; 20-OCT-2006 16:51:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24257
5;-3159.0; 20-OCT-2006 16:59:49; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24257
6;-2610.0; 20-OCT-2006 17:08:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24257
7;-2414.0; 20-OCT-2006 17:12:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24257
8;-2115.0; 20-OCT-2006 17:17:13; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24257
9;-2020.9; 20-OCT-2006 17:18:47; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;24257
10;-1813.0; 20-OCT-2006 17:22:15; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24257
11;-1399.9; 20-OCT-2006 17:29:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24257
12; -226.7; 20-OCT-2006 17:48:42; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24257
13; -60.2; 20-OCT-2006 17:51:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24257
14; 34.6; 20-OCT-2006 17:53:03; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;24258
15; 160.1; 20-OCT-2006 17:55:08; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24258
16; 823.6; 20-OCT-2006 18:06:12; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24258
17; 909.1; 20-OCT-2006 18:07:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24258
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_163157_000057832052_00155_24257_1213.N1
1;-4831.6; 20-OCT-2006 16:31:57; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24257
2;-4438.1; 20-OCT-2006 16:38:30; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;24257
3;-3865.8; 20-OCT-2006 16:48:02; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;24257
4;-3630.9; 20-OCT-2006 16:51:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24257
5;-3159.0; 20-OCT-2006 16:59:49; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24257
6;-2610.0; 20-OCT-2006 17:08:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24257
7;-2414.0; 20-OCT-2006 17:12:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24257
8;-2115.0; 20-OCT-2006 17:17:13; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24257
9;-2020.9; 20-OCT-2006 17:18:47; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;24257
10;-1813.0; 20-OCT-2006 17:22:15; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24257
11;-1399.9; 20-OCT-2006 17:29:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24257
12; -226.7; 20-OCT-2006 17:48:42; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24257
13; -60.2; 20-OCT-2006 17:51:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24257
14; 34.6; 20-OCT-2006 17:53:03; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;24258
15; 160.1; 20-OCT-2006 17:55:08; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24258
16; 823.6; 20-OCT-2006 18:06:12; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24258
17; 909.1; 20-OCT-2006 18:07:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24258
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_181233_000057492052_00156_24258_1211.N1
1;-4831.4; 20-OCT-2006 18:12:33; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24258
2;-4438.0; 20-OCT-2006 18:19:06; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24258
3;-3865.9; 20-OCT-2006 18:28:38; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24258
4;-3630.9; 20-OCT-2006 18:32:33; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24258
5;-3159.2; 20-OCT-2006 18:40:25; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;24258
6;-2610.0; 20-OCT-2006 18:49:34; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24258
7;-2413.9; 20-OCT-2006 18:52:50; Bright; 46.5; 60; 7Bet UMi ; 2.08; 3950;occ; 93; 0;24258
8;-2115.3; 20-OCT-2006 18:57:49; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24258
9;-2021.0; 20-OCT-2006 18:59:23; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24258
10;-1813.1; 20-OCT-2006 19:02:51; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;24258
11;-1399.7; 20-OCT-2006 19:09:45; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24258
12; -226.4; 20-OCT-2006 19:29:18; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;24258
13; -59.5; 20-OCT-2006 19:32:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24258
14; 35.2; 20-OCT-2006 19:33:39; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24259
15; 160.4; 20-OCT-2006 19:35:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24259
16; 823.8; 20-OCT-2006 19:46:48; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24259

```



```

17; 909.4; 20-OCT-2006 19:48:14; Dark ; 9.0; 9; Alp Eri ; 0.45; 24000;occ; 18; 0;24259
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061021_010130_000056852052_00160_24262_0943.N1
1;-4437.3; 21-OCT-2006 01:01:30; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;24262
2;-3865.4; 21-OCT-2006 01:11:02; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24262
3;-3630.6; 21-OCT-2006 01:14:57; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24262
4;-3159.7; 21-OCT-2006 01:22:48; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24262
5;-2610.0; 21-OCT-2006 01:31:58; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24262
6;-2413.1; 21-OCT-2006 01:35:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24262
7;-2115.4; 21-OCT-2006 01:40:12; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24262
8;-2020.6; 21-OCT-2006 01:41:47; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24262
9;-1812.7; 21-OCT-2006 01:45:15; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24262
10;-1398.7; 21-OCT-2006 01:52:09; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24262
11; -225.4; 21-OCT-2006 02:11:42; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24262
12; -57.0; 21-OCT-2006 02:14:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24262
13; 37.3; 21-OCT-2006 02:16:05; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24263
14; 161.4; 21-OCT-2006 02:18:09; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24263
15; 824.8; 21-OCT-2006 02:29:13; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24263
16; 910.3; 21-OCT-2006 02:30:38; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;24263
17; 1205.3; 21-OCT-2006 02:35:33; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24263
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061021_024207_000056842052_00161_24263_0944.N1
1; 1598.8; 21-OCT-2006 02:42:07; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;24263
2; 2170.5; 21-OCT-2006 02:51:38; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24263
3; 2405.3; 21-OCT-2006 02:55:33; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24263
4; 2876.2; 21-OCT-2006 03:03:24; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24263
5; 3425.9; 21-OCT-2006 03:12:34; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;24263
6; 3623.2; 21-OCT-2006 03:15:51; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;24263
7; 3920.8; 21-OCT-2006 03:20:49; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24263
8; 4015.1; 21-OCT-2006 03:22:23; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24263
9; 4223.3; 21-OCT-2006 03:25:51; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;24263
10; 4637.6; 21-OCT-2006 03:32:45; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24263
11; 5811.0; 21-OCT-2006 03:52:19; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24263
12; 5979.6; 21-OCT-2006 03:55:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24263
13; 6074.0; 21-OCT-2006 03:56:42; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24263
14; 6197.7; 21-OCT-2006 03:58:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24263
15; 6861.2; 21-OCT-2006 04:09:49; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24263
16; 6946.6; 21-OCT-2006 04:11:14; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24263
17; 7241.6; 21-OCT-2006 04:16:09; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;24263
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061021_042243_000060782052_00162_24264_0945.N1
1; 1599.2; 21-OCT-2006 04:22:43; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24264
2; 2170.8; 21-OCT-2006 04:32:15; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24264
3; 2405.6; 21-OCT-2006 04:36:09; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24264
4; 2876.1; 21-OCT-2006 04:44:00; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24264
5; 3426.1; 21-OCT-2006 04:53:10; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24264
6; 3623.6; 21-OCT-2006 04:56:27; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;24264
7; 3920.9; 21-OCT-2006 05:01:25; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;24264
8; 4015.1; 21-OCT-2006 05:02:59; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24264
9; 4223.5; 21-OCT-2006 05:06:27; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24264
10; 4637.9; 21-OCT-2006 05:13:22; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24264
11; 5811.2; 21-OCT-2006 05:32:55; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24264
12; 5980.3; 21-OCT-2006 05:35:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24264
13; 6074.6; 21-OCT-2006 05:37:18; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24264
14; 6198.1; 21-OCT-2006 05:39:22; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24264
15; 6861.5; 21-OCT-2006 05:50:25; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24264
16; 6947.0; 21-OCT-2006 05:51:51; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;24264
17; 7241.9; 21-OCT-2006 05:56:46; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;24264
18; 7635.3; 21-OCT-2006 06:03:19; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24264
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061021_224246_000060772052_00173_24275_0947.N1
1;-4829.2; 21-OCT-2006 22:42:46; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;24275
2;-4435.9; 21-OCT-2006 22:49:20; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24275
3;-3864.9; 21-OCT-2006 22:58:51; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24275
4;-3630.4; 21-OCT-2006 23:02:45; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24275
5;-3161.8; 21-OCT-2006 23:10:34; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;24275
6;-2610.7; 21-OCT-2006 23:19:45; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;24275
7;-2410.8; 21-OCT-2006 23:23:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24275
8;-2116.1; 21-OCT-2006 23:27:59; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24275
9;-2021.4; 21-OCT-2006 23:29:34; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24275
10;-1812.2; 21-OCT-2006 23:33:03; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24275
11;-1396.7; 21-OCT-2006 23:39:59; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24275

```

```

12; -222.4; 21-OCT-2006 23:59:33; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24275
13; -49.4; 22-OCT-2006 00:02:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24275
14; 44.2; 22-OCT-2006 00:04:00; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;24276
15; 164.4; 22-OCT-2006 00:06:00; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;24276
16; 827.5; 22-OCT-2006 00:17:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24276
17; 912.8; 22-OCT-2006 00:18:28; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;24276
18; 1206.9; 22-OCT-2006 00:23:22; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24276
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_093403_000055072052_00165_24267_1216.N1
 1; -3864.7; 21-OCT-2006 09:34:03; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24267
 2; -3630.2; 21-OCT-2006 09:37:57; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;24267
 3; -3160.0; 21-OCT-2006 09:45:47; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24267
 4; -2609.9; 21-OCT-2006 09:54:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24267
 5; -2411.9; 21-OCT-2006 09:58:16; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24267
 6; -2115.1; 21-OCT-2006 10:03:12; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24267
 7; -2020.7; 21-OCT-2006 10:04:47; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;24267
 8; -1812.2; 21-OCT-2006 10:08:15; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;24267
 9; -1397.5; 21-OCT-2006 10:15:10; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;24267
10; -223.8; 21-OCT-2006 10:34:44; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24267
11; -53.8; 21-OCT-2006 10:37:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24267
12; 40.4; 21-OCT-2006 10:39:08; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24268
13; 162.9; 21-OCT-2006 10:41:10; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24268
14; 826.2; 21-OCT-2006 10:52:14; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24268
15; 911.6; 21-OCT-2006 10:53:39; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;24268
16; 1206.4; 21-OCT-2006 10:58:34; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;24268
17; 1599.8; 21-OCT-2006 11:05:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24268
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_111439_000051112052_00166_24268_1217.N1
 1; 2171.1; 21-OCT-2006 11:14:39; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;24268
 2; 2405.8; 21-OCT-2006 11:18:33; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24268
 3; 2875.6; 21-OCT-2006 11:26:23; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24268
 4; 3425.8; 21-OCT-2006 11:35:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24268
 5; 3624.2; 21-OCT-2006 11:38:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24268
 6; 3920.8; 21-OCT-2006 11:43:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24268
 7; 4015.3; 21-OCT-2006 11:45:23; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24268
 8; 4223.7; 21-OCT-2006 11:48:51; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;24268
 9; 4638.8; 21-OCT-2006 11:55:46; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24268
10; 5812.3; 21-OCT-2006 12:15:20; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24268
11; 5982.7; 21-OCT-2006 12:18:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24268
12; 6076.7; 21-OCT-2006 12:19:44; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24268
13; 6199.1; 21-OCT-2006 12:21:47; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24268
14; 6862.5; 21-OCT-2006 12:32:50; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24268
15; 6947.8; 21-OCT-2006 12:34:15; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24268
16; 7242.4; 21-OCT-2006 12:39:10; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24268
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_124543_000056822052_00167_24269_1218.N1
 1; 1600.0; 21-OCT-2006 12:45:43; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;24269
 2; 2171.2; 21-OCT-2006 12:55:15; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24269
 3; 2405.8; 21-OCT-2006 12:59:09; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24269
 4; 2875.6; 21-OCT-2006 13:06:59; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24269
 5; 3425.8; 21-OCT-2006 13:16:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24269
 6; 3624.7; 21-OCT-2006 13:19:28; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;24269
 7; 3920.8; 21-OCT-2006 13:24:24; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;24269
 8; 4015.1; 21-OCT-2006 13:25:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;24269
 9; 4224.0; 21-OCT-2006 13:29:27; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24269
10; 4639.1; 21-OCT-2006 13:36:22; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24269
11; 5812.6; 21-OCT-2006 13:55:56; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24269
12; 5983.3; 21-OCT-2006 13:58:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24269
13; 6077.4; 21-OCT-2006 14:00:21; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24269
14; 6199.4; 21-OCT-2006 14:02:23; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;24269
15; 6862.6; 21-OCT-2006 14:13:26; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;24269
16; 6948.1; 21-OCT-2006 14:14:51; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24269
17; 7242.5; 21-OCT-2006 14:19:46; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;24269
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_142619_000056862052_00168_24270_1219.N1
 1; -4436.4; 21-OCT-2006 14:26:19; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24270
 2; -3865.2; 21-OCT-2006 14:35:51; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24270
 3; -3630.8; 21-OCT-2006 14:39:45; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;24270
 4; -3161.1; 21-OCT-2006 14:47:35; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24270
 5; -2610.7; 21-OCT-2006 14:56:45; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24270
 6; -2411.7; 21-OCT-2006 15:00:04; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24270
 7; -2115.8; 21-OCT-2006 15:05:00; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24270

```

8;-2021.3; 21-OCT-2006 15:06:35; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;24270
 9;-1812.6; 21-OCT-2006 15:10:03; Bright; 53.0; 174; 52Psi UMA ; 3.00; 4400;occ; 106; 0;24270
 10;-1397.4; 21-OCT-2006 15:16:58; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24270
 11; -223.7; 21-OCT-2006 15:36:32; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24270
 12; -52.6; 21-OCT-2006 15:39:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24270
 13; 41.4; 21-OCT-2006 15:40:57; Dark ; 46.0; 46; Del Vel ; 1.95; 10600;occ; 92; 0;24271
 14; 163.1; 21-OCT-2006 15:42:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24271
 15; 826.4; 21-OCT-2006 15:54:02; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24271
 16; 911.7; 21-OCT-2006 15:55:28; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24271
 17; 1206.1; 21-OCT-2006 16:00:22; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;24271

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_160655_000053872052_00169_24271_1220.N1

1;-4435.8; 21-OCT-2006 16:06:55; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24271
 2;-3864.6; 21-OCT-2006 16:16:27; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24271
 3;-3630.1; 21-OCT-2006 16:20:21; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24271
 4;-3160.7; 21-OCT-2006 16:28:11; Bright; 53.0; 68; 18Alp Cas ; 2.22; 4500;occ; 106; 0;24271
 5;-2610.1; 21-OCT-2006 16:37:21; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;24271
 6;-2411.0; 21-OCT-2006 16:40:40; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24271
 7;-2115.3; 21-OCT-2006 16:45:36; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24271
 8;-2020.7; 21-OCT-2006 16:47:11; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;24271
 9;-1811.9; 21-OCT-2006 16:50:39; Bright; 37.5; 174; 52Psi UMA ; 3.00; 4400;occ; 75; 0;24271
 10;-1396.9; 21-OCT-2006 16:57:34; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24271
 11; -222.8; 21-OCT-2006 17:17:08; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;24271
 12; -51.3; 21-OCT-2006 17:20:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24271
 13; 42.7; 21-OCT-2006 17:21:34; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24272
 14; 164.0; 21-OCT-2006 17:23:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24272
 15; 827.2; 21-OCT-2006 17:34:38; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24272
 16; 912.6; 21-OCT-2006 17:36:04; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24272

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_174058_000057832052_00170_24272_1221.N1

1;-4829.1; 21-OCT-2006 17:40:58; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;24272
 2;-4435.6; 21-OCT-2006 17:47:32; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24272
 3;-3864.6; 21-OCT-2006 17:57:03; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24272
 4;-3630.1; 21-OCT-2006 18:00:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24272
 5;-3160.9; 21-OCT-2006 18:08:46; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24272
 6;-2610.1; 21-OCT-2006 18:17:57; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;24272
 7;-2410.7; 21-OCT-2006 18:21:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24272
 8;-2115.3; 21-OCT-2006 18:26:12; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24272
 9;-2020.8; 21-OCT-2006 18:27:46; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;24272
 10;-1812.1; 21-OCT-2006 18:31:15; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;24272
 11;-1396.6; 21-OCT-2006 18:38:11; Bright; 41.0; 96; 68Del Leo ; 2.56; 9300;occ; 82; 0;24272
 12; -222.4; 21-OCT-2006 18:57:45; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24272
 13; -50.7; 21-OCT-2006 19:00:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24272
 14; 43.1; 21-OCT-2006 19:02:10; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24273
 15; 164.3; 21-OCT-2006 19:04:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24273
 16; 827.4; 21-OCT-2006 19:15:15; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24273
 17; 912.7; 21-OCT-2006 19:16:40; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24273

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_191640_000060822052_00171_24273_1223.N1

1;-5123.2; 21-OCT-2006 19:16:40; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24273
 2;-4828.9; 21-OCT-2006 19:21:34; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;24273
 3;-4435.3; 21-OCT-2006 19:28:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24273
 4;-3864.4; 21-OCT-2006 19:37:39; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;24273
 5;-3630.0; 21-OCT-2006 19:41:33; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;24273
 6;-3160.9; 21-OCT-2006 19:49:22; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;24273
 7;-2610.0; 21-OCT-2006 19:58:33; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24273
 8;-2410.7; 21-OCT-2006 20:01:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;24273
 9;-2115.5; 21-OCT-2006 20:06:48; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;24273
 10;-2020.8; 21-OCT-2006 20:08:22; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;24273
 11;-1811.9; 21-OCT-2006 20:11:51; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24273
 12;-1396.2; 21-OCT-2006 20:18:47; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24273
 13; -222.3; 21-OCT-2006 20:38:21; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24273
 14; -50.0; 21-OCT-2006 20:41:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24273
 15; 43.8; 21-OCT-2006 20:42:47; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24274
 16; 164.5; 21-OCT-2006 20:44:48; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;24274
 17; 827.7; 21-OCT-2006 20:55:51; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;24274
 18; 913.0; 21-OCT-2006 20:57:16; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;24274

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_210210_000060722052_00172_24274_1224.N1

1;-4828.7; 21-OCT-2006 21:02:10; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;24274
 2;-4435.3; 21-OCT-2006 21:08:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24274
 3;-3864.3; 21-OCT-2006 21:18:15; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24274


```

4;-3629.8; 21-OCT-2006 21:22:09; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24274
5;-3161.0; 21-OCT-2006 21:29:58; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;24274
6;-2610.0; 21-OCT-2006 21:39:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24274
7;-2410.4; 21-OCT-2006 21:42:29; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24274
8;-2115.3; 21-OCT-2006 21:47:24; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24274
9;-2020.8; 21-OCT-2006 21:48:58; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24274
10;-1811.6; 21-OCT-2006 21:52:27; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24274
11;-1396.1; 21-OCT-2006 21:59:23; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24274
12; -222.1; 21-OCT-2006 22:18:57; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24274
13; -49.4; 21-OCT-2006 22:21:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24274
14; 44.3; 21-OCT-2006 22:23:23; Dark ; 47.0; 46; Del Vel ; 1.95; 10600;occ; 94; 0;24275
15; 164.8; 21-OCT-2006 22:25:24; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;24275
16; 827.9; 21-OCT-2006 22:36:27; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24275
17; 913.2; 21-OCT-2006 22:37:52; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24275
18; 1207.3; 21-OCT-2006 22:42:46; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;24275
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_194821_000000012052_00157_24259_1222.N1
1;-5119.5; 20-OCT-2006 19:48:21; Dark ; 9.0; 9; Alp Eri ; 0.45; 24000;occ; 18; 14;24259
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061020_194821_000060762052_00157_24259_1225.N1
1;-5119.5; 20-OCT-2006 19:48:21; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 14;24259
2;-4831.2; 20-OCT-2006 19:53:09; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;24259
3;-4437.7; 20-OCT-2006 19:59:42; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;24259
4;-3865.6; 20-OCT-2006 20:09:14; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24259
5;-3630.7; 20-OCT-2006 20:13:09; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24259
6;-3159.3; 20-OCT-2006 20:21:01; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24259
7;-2610.1; 20-OCT-2006 20:30:10; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24259
8;-2413.7; 20-OCT-2006 20:33:26; Bright; 50.5; 60; 7Bet UMi ; 2.08; 3950;occ; 101; 0;24259
9;-2115.3; 20-OCT-2006 20:38:25; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24259
10;-2020.9; 20-OCT-2006 20:39:59; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;24259
11;-1812.8; 20-OCT-2006 20:43:27; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24259
12;-1399.3; 20-OCT-2006 20:50:21; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24259
13; -225.9; 20-OCT-2006 21:09:54; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24259
14; -58.9; 20-OCT-2006 21:12:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24259
15; 35.6; 20-OCT-2006 21:14:16; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24260
16; 160.5; 20-OCT-2006 21:16:21; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24260
17; 824.1; 20-OCT-2006 21:27:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24260
18; 909.6; 20-OCT-2006 21:28:50; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;24260
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_060335_000060582052_00163_24265_1214.N1
1;-4420.2; 21-OCT-2006 06:03:35; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 33;24265
2;-3865.0; 21-OCT-2006 06:12:51; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;24265
3;-3630.3; 21-OCT-2006 06:16:45; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;24265
4;-3159.9; 21-OCT-2006 06:24:36; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24265
5;-2610.2; 21-OCT-2006 06:33:45; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;24265
6;-2412.2; 21-OCT-2006 06:37:03; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;24265
7;-2115.2; 21-OCT-2006 06:42:00; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;24265
8;-2020.9; 21-OCT-2006 06:43:35; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;24265
9;-1812.3; 21-OCT-2006 06:47:03; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24265
10;-1398.0; 21-OCT-2006 06:53:58; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24265
11; -224.4; 21-OCT-2006 07:13:31; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24265
12; -55.1; 21-OCT-2006 07:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24265
13; 39.2; 21-OCT-2006 07:17:55; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24266
14; 162.4; 21-OCT-2006 07:19:58; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24266
15; 825.8; 21-OCT-2006 07:31:01; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24266
16; 911.2; 21-OCT-2006 07:32:27; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24266
17; 1206.0; 21-OCT-2006 07:37:22; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24266
18; 1599.4; 21-OCT-2006 07:43:55; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24266
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061021_075327_000055102052_00164_24266_1215.N1
1;-3864.9; 21-OCT-2006 07:53:27; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24266
2;-3630.1; 21-OCT-2006 07:57:21; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24266
3;-3159.9; 21-OCT-2006 08:05:12; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24266
4;-2609.7; 21-OCT-2006 08:14:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24266
5;-2412.0; 21-OCT-2006 08:17:40; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24266
6;-2115.0; 21-OCT-2006 08:22:37; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24266
7;-2020.8; 21-OCT-2006 08:24:11; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24266
8;-1812.2; 21-OCT-2006 08:27:39; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;24266
9;-1397.7; 21-OCT-2006 08:34:34; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24266
10; -224.1; 21-OCT-2006 08:54:07; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24266
11; -54.5; 21-OCT-2006 08:56:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24266
12; 39.8; 21-OCT-2006 08:58:31; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;24267

```

```

13; 162.6; 21-OCT-2006 09:00:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24267
14; 826.1; 21-OCT-2006 09:11:38; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24267
15; 911.4; 21-OCT-2006 09:13:03; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24267
16; 1206.2; 21-OCT-2006 09:17:58; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24267
17; 1599.6; 21-OCT-2006 09:24:31; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;24267
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061022_021032_000056852052_00175_24277_0949.N1
 1;-4434.9; 22-OCT-2006 02:10:32; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;24277
 2;-3864.1; 22-OCT-2006 02:20:03; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24277
 3;-3629.7; 22-OCT-2006 02:23:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24277
 4;-3161.4; 22-OCT-2006 02:31:45; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24277
 5;-2610.0; 22-OCT-2006 02:40:57; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24277
 6;-2409.7; 22-OCT-2006 02:44:17; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24277
 7;-2115.4; 22-OCT-2006 02:49:11; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24277
 8;-2020.8; 22-OCT-2006 02:50:46; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;24277
 9;-1811.7; 22-OCT-2006 02:54:15; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;24277
10;-1395.5; 22-OCT-2006 03:01:11; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24277
11; -221.1; 22-OCT-2006 03:20:46; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24277
12; -47.5; 22-OCT-2006 03:23:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24277
13; 46.0; 22-OCT-2006 03:25:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24278
14; 165.7; 22-OCT-2006 03:27:12; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24278
15; 828.8; 22-OCT-2006 03:38:16; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24278
16; 914.1; 22-OCT-2006 03:39:41; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24278
17; 1208.0; 22-OCT-2006 03:44:35; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;24278
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061022_035108_000045212052_00176_24278_0950.N1
 1; 1601.2; 22-OCT-2006 03:51:08; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;24278
 2; 2172.1; 22-OCT-2006 04:00:39; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;24278
 3; 2406.4; 22-OCT-2006 04:04:33; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24278
 4; 2874.6; 22-OCT-2006 04:12:21; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;24278
 5; 3425.9; 22-OCT-2006 04:21:33; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24278
 6; 3626.6; 22-OCT-2006 04:24:53; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24278
 7; 3920.5; 22-OCT-2006 04:29:47; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24278
 8; 4015.4; 22-OCT-2006 04:31:22; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24278
 9; 4224.6; 22-OCT-2006 04:34:51; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24278
10; 4640.7; 22-OCT-2006 04:41:47; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24278
11; 5815.2; 22-OCT-2006 05:01:22; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;24278
12; 5989.2; 22-OCT-2006 05:04:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24278
13; 6082.6; 22-OCT-2006 05:05:49; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24278
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061022_221750_000053862052_00187_24289_0951.N1
 1;-4428.2; 22-OCT-2006 22:17:50; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24289
 2;-3858.0; 22-OCT-2006 22:27:21; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24289
 3;-3623.9; 22-OCT-2006 22:31:15; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24289
 4;-3500.4; 22-OCT-2006 22:33:18; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24289
 5;-3157.5; 22-OCT-2006 22:39:01; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24289
 6;-3079.6; 22-OCT-2006 22:40:19; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24289
 7;-2605.4; 22-OCT-2006 22:48:13; Bright; 26.5; 49; 1Alp UMi ; 1.99; 6300;occ; 53; 0;24289
 8;-2402.4; 22-OCT-2006 22:51:36; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24289
 9;-2110.6; 22-OCT-2006 22:56:28; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24289
10;-2015.6; 22-OCT-2006 22:58:03; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24289
11;-1805.8; 22-OCT-2006 23:01:33; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24289
12;-1388.1; 22-OCT-2006 23:08:30; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24289
13; -212.7; 22-OCT-2006 23:28:06; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24289
14; -117.8; 22-OCT-2006 23:29:41; Dark ; 36.0; 65; Lam Vel ; 2.20; 4400;occ; 72; 0;24289
15; -40.3; 22-OCT-2006 23:30:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24289
16; 58.1; 22-OCT-2006 23:32:37; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24290
17; 173.9; 22-OCT-2006 23:34:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24290
18; 836.8; 22-OCT-2006 23:45:35; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24290
19; 921.9; 22-OCT-2006 23:47:00; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24290
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_064831_000014702052_00178_24280_1226.N1
 1; 172.2; 22-OCT-2006 06:48:31; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 1;24280
 2; 835.0; 22-OCT-2006 06:59:34; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24280
 3; 920.3; 22-OCT-2006 07:00:59; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24280
 4; 1607.1; 22-OCT-2006 07:12:26; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24280
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_072156_000055022052_00178_24280_1227.N1
 1;-3858.2; 22-OCT-2006 07:21:56; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24280
 2;-3624.0; 22-OCT-2006 07:25:51; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24280
 3;-3498.1; 22-OCT-2006 07:27:57; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24280
 4;-3156.1; 22-OCT-2006 07:33:39; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24280
 5;-3077.7; 22-OCT-2006 07:34:57; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24280

```

```

6;-2604.6; 22-OCT-2006 07:42:50; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24280
7;-2403.4; 22-OCT-2006 07:46:11; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24280
8;-2109.5; 22-OCT-2006 07:51:05; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24280
9;-2015.0; 22-OCT-2006 07:52:40; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24280
10;-1805.7; 22-OCT-2006 07:56:09; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24280
11;-1389.1; 22-OCT-2006 08:03:06; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24280
12; -214.9; 22-OCT-2006 08:22:40; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24280
13; -123.6; 22-OCT-2006 08:24:11; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24280
14; -45.5; 22-OCT-2006 08:25:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24280
15; 53.6; 22-OCT-2006 08:27:08; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24281
16; 172.0; 22-OCT-2006 08:29:07; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24281
17; 835.1; 22-OCT-2006 08:40:10; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24281
18; 920.4; 22-OCT-2006 08:41:35; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24281
19; 1607.3; 22-OCT-2006 08:53:02; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24281
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_090232_000054822052_00179_24281_1228.N1
1;-3858.1; 22-OCT-2006 09:02:32; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24281
2;-3623.8; 22-OCT-2006 09:06:27; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24281
3;-3498.3; 22-OCT-2006 09:08:32; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24281
4;-3156.1; 22-OCT-2006 09:14:14; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24281
5;-3077.9; 22-OCT-2006 09:15:33; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24281
6;-2604.5; 22-OCT-2006 09:23:26; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24281
7;-2403.3; 22-OCT-2006 09:26:47; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24281
8;-2109.6; 22-OCT-2006 09:31:41; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;24281
9;-2015.0; 22-OCT-2006 09:33:15; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24281
10;-1805.5; 22-OCT-2006 09:36:45; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24281
11;-1389.1; 22-OCT-2006 09:43:41; Bright; 28.0; 96; 68Del Leo ; 2.56; 9300;occ; 56; 0;24281
12; -214.5; 22-OCT-2006 10:03:16; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24281
13; -122.9; 22-OCT-2006 10:04:48; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;24281
14; -44.9; 22-OCT-2006 10:06:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24281
15; 54.2; 22-OCT-2006 10:07:45; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24282
16; 172.3; 22-OCT-2006 10:09:43; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24282
17; 835.5; 22-OCT-2006 10:20:46; Dark ; 35.0; 143; Alp Hyi ; 2.86; 7200;occ; 70; 0;24282
18; 920.5; 22-OCT-2006 10:22:11; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24282
19; 1607.3; 22-OCT-2006 10:33:38; Dark ; 17.5; 52; 16Bet Cet ; 2.04; 4500;occ; 35; 0;24282
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_103339_000053852052_00180_24282_1229.N1
1;-4427.5; 22-OCT-2006 10:33:39; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 2;24282
2;-3857.8; 22-OCT-2006 10:43:09; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24282
3;-3624.0; 22-OCT-2006 10:47:02; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24282
4;-3498.4; 22-OCT-2006 10:49:08; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24282
5;-3156.1; 22-OCT-2006 10:54:50; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24282
6;-3078.0; 22-OCT-2006 10:56:08; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24282
7;-2604.7; 22-OCT-2006 11:04:02; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24282
8;-2403.1; 22-OCT-2006 11:07:23; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24282
9;-2109.7; 22-OCT-2006 11:12:17; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24282
10;-2015.1; 22-OCT-2006 11:13:51; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24282
11;-1805.5; 22-OCT-2006 11:17:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24282
12;-1388.9; 22-OCT-2006 11:24:18; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24282
13; -214.3; 22-OCT-2006 11:43:52; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24282
14; -122.2; 22-OCT-2006 11:45:24; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24282
15; -44.2; 22-OCT-2006 11:46:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24282
16; 54.8; 22-OCT-2006 11:48:21; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24283
17; 172.6; 22-OCT-2006 11:50:19; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24283
18; 835.5; 22-OCT-2006 12:01:22; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24283
19; 920.8; 22-OCT-2006 12:02:47; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24283
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_121414_000053812052_00181_24283_1230.N1
1;-4428.4; 22-OCT-2006 12:14:14; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24283
2;-3858.7; 22-OCT-2006 12:23:44; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24283
3;-3624.6; 22-OCT-2006 12:27:38; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24283
4;-3499.4; 22-OCT-2006 12:29:43; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24283
5;-3157.0; 22-OCT-2006 12:35:26; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24283
6;-3079.0; 22-OCT-2006 12:36:44; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24283
7;-2605.2; 22-OCT-2006 12:44:38; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24283
8;-2403.7; 22-OCT-2006 12:47:59; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24283
9;-2110.2; 22-OCT-2006 12:52:53; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24283
10;-2015.8; 22-OCT-2006 12:54:27; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24283
11;-1806.1; 22-OCT-2006 12:57:57; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24283
12;-1389.2; 22-OCT-2006 13:04:54; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24283
13; -214.6; 22-OCT-2006 13:24:28; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24283

```



```

14; -122.0; 22-OCT-2006 13:26:01; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;24283
15; -44.2; 22-OCT-2006 13:27:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24283
16; 54.8; 22-OCT-2006 13:28:58; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24284
17; 172.2; 22-OCT-2006 13:30:55; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;24284
18; 835.4; 22-OCT-2006 13:41:58; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24284
19; 920.4; 22-OCT-2006 13:43:23; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24284
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_135450_000053902052_00182_24284_1231.N1
 1;-4428.4; 22-OCT-2006 13:54:50; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24284
 2;-3858.4; 22-OCT-2006 14:04:20; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24284
 3;-3624.4; 22-OCT-2006 14:08:14; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24284
 4;-3499.4; 22-OCT-2006 14:10:19; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24284
 5;-3156.9; 22-OCT-2006 14:16:02; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24284
 6;-3079.2; 22-OCT-2006 14:17:20; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24284
 7;-2605.2; 22-OCT-2006 14:25:14; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24284
 8;-2403.5; 22-OCT-2006 14:28:35; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24284
 9;-2110.4; 22-OCT-2006 14:33:28; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24284
10;-2015.7; 22-OCT-2006 14:35:03; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24284
11;-1806.1; 22-OCT-2006 14:38:33; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24284
12;-1389.2; 22-OCT-2006 14:45:30; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24284
13; -214.1; 22-OCT-2006 15:05:05; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24284
14; -121.5; 22-OCT-2006 15:06:37; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24284
15; -43.6; 22-OCT-2006 15:07:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24284
16; 55.2; 22-OCT-2006 15:09:34; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24285
17; 172.5; 22-OCT-2006 15:11:31; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;24285
18; 835.4; 22-OCT-2006 15:22:34; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24285
19; 920.6; 22-OCT-2006 15:23:59; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24285
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_153526_000053902052_00183_24285_1232.N1
 1;-4428.8; 22-OCT-2006 15:35:26; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24285
 2;-3858.6; 22-OCT-2006 15:44:56; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24285
 3;-3624.2; 22-OCT-2006 15:48:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24285
 4;-3499.8; 22-OCT-2006 15:50:55; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24285
 5;-3157.2; 22-OCT-2006 15:56:38; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24285
 6;-3079.1; 22-OCT-2006 15:57:56; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24285
 7;-2605.5; 22-OCT-2006 16:05:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24285
 8;-2403.4; 22-OCT-2006 16:09:11; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24285
 9;-2110.4; 22-OCT-2006 16:14:04; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;24285
10;-2015.5; 22-OCT-2006 16:15:39; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24285
11;-1806.1; 22-OCT-2006 16:19:09; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24285
12;-1388.9; 22-OCT-2006 16:26:06; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24285
13; -214.0; 22-OCT-2006 16:45:41; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24285
14; -120.8; 22-OCT-2006 16:47:14; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24285
15; -42.9; 22-OCT-2006 16:48:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24285
16; 55.7; 22-OCT-2006 16:50:11; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;24286
17; 172.5; 22-OCT-2006 16:52:07; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24286
18; 835.6; 22-OCT-2006 17:03:10; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24286
19; 920.8; 22-OCT-2006 17:04:36; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24286
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_171602_000053862052_00184_24286_1233.N1
 1; 1608.1; 22-OCT-2006 17:16:02; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24286
 2; 2178.3; 22-OCT-2006 17:25:32; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24286
 3; 2412.2; 22-OCT-2006 17:29:26; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24286
 4; 2536.6; 22-OCT-2006 17:31:31; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24286
 5; 2879.4; 22-OCT-2006 17:37:14; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24286
 6; 2957.3; 22-OCT-2006 17:38:31; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24286
 7; 3431.1; 22-OCT-2006 17:46:25; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24286
 8; 3633.4; 22-OCT-2006 17:49:48; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24286
 9; 3926.1; 22-OCT-2006 17:54:40; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24286
10; 4020.9; 22-OCT-2006 17:56:15; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24286
11; 4230.6; 22-OCT-2006 17:59:45; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24286
12; 4648.0; 22-OCT-2006 18:06:42; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24286
13; 5822.8; 22-OCT-2006 18:26:17; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24286
14; 5916.6; 22-OCT-2006 18:27:51; Dark ; 38.5; 65; Lam Vel ; 2.20; 4400;occ; 77; 0;24286
15; 5994.4; 22-OCT-2006 18:29:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24286
16; 6093.1; 22-OCT-2006 18:30:47; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24286
17; 6209.7; 22-OCT-2006 18:32:44; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24286
18; 6872.7; 22-OCT-2006 18:43:47; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24286
19; 6957.8; 22-OCT-2006 18:45:12; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24286
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_185638_000053912052_00185_24287_1234.N1
 1;-4427.9; 22-OCT-2006 18:56:38; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24287

```

2;-3857.7; 22-OCT-2006 19:06:08; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24287
 3;-3623.3; 22-OCT-2006 19:10:03; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24287
 4;-3499.5; 22-OCT-2006 19:12:07; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24287
 5;-3156.7; 22-OCT-2006 19:17:49; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24287
 6;-3078.9; 22-OCT-2006 19:19:07; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24287
 7;-2604.8; 22-OCT-2006 19:27:01; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24287
 8;-2402.1; 22-OCT-2006 19:30:24; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24287
 9;-2109.7; 22-OCT-2006 19:35:16; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24287
 10;-2015.0; 22-OCT-2006 19:36:51; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24287
 11;-1805.2; 22-OCT-2006 19:40:21; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24287
 12;-1387.8; 22-OCT-2006 19:47:18; Bright; 44.0; 96; 68Del Leo ; 2.56; 9300;occ; 88; 0;24287
 13; -212.7; 22-OCT-2006 20:06:53; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24287
 14; -118.8; 22-OCT-2006 20:08:27; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;24287
 15; -41.0; 22-OCT-2006 20:09:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24287
 16; 57.7; 22-OCT-2006 20:11:24; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24288
 17; 173.9; 22-OCT-2006 20:13:20; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24288
 18; 836.8; 22-OCT-2006 20:24:23; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24288
 19; 921.9; 22-OCT-2006 20:25:48; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24288

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061022_202553_000060632052_00186_24288_1235.N1

1;-5109.5; 22-OCT-2006 20:25:53; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 9;24288
 2;-4427.6; 22-OCT-2006 20:37:15; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;24288
 3;-3857.5; 22-OCT-2006 20:46:45; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24288
 4;-3623.4; 22-OCT-2006 20:50:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24288
 5;-3499.7; 22-OCT-2006 20:52:42; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24288
 6;-3156.9; 22-OCT-2006 20:58:25; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24288
 7;-3079.1; 22-OCT-2006 20:59:43; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24288
 8;-2604.7; 22-OCT-2006 21:07:37; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24288
 9;-2402.1; 22-OCT-2006 21:11:00; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24288
 10;-2109.7; 22-OCT-2006 21:15:52; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24288
 11;-2015.1; 22-OCT-2006 21:17:27; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24288
 12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288
 13;-1387.6; 22-OCT-2006 21:27:54; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24288
 14; -212.3; 22-OCT-2006 21:47:30; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24288
 15; -117.9; 22-OCT-2006 21:49:04; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24288
 16; -40.3; 22-OCT-2006 21:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24288
 17; 58.0; 22-OCT-2006 21:52:00; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24289
 18; 174.1; 22-OCT-2006 21:53:56; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24289
 19; 837.0; 22-OCT-2006 22:04:59; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24289
 20; 922.2; 22-OCT-2006 22:06:24; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24289

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061022_235827_000053922052_00188_24290_0952.N1

1; 1608.6; 22-OCT-2006 23:58:27; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24290
 2; 2179.0; 23-OCT-2006 00:07:57; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24290
 3; 2412.6; 23-OCT-2006 00:11:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24290
 4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290
 5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290
 6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290
 7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290
 8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290
 9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290
 10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290
 11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290
 12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290
 13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290
 14; 5919.2; 23-OCT-2006 01:10:17; Dark ; 37.0; 65; Lam Vel ; 2.20; 4400;occ; 74; 0;24290
 15; 5996.8; 23-OCT-2006 01:11:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24290
 16; 6095.3; 23-OCT-2006 01:13:13; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24290
 17; 6210.7; 23-OCT-2006 01:15:09; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24290
 18; 6873.6; 23-OCT-2006 01:26:11; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24290
 19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061023_013903_000053872052_00189_24291_0953.N1

1; 1609.3; 23-OCT-2006 01:39:03; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 1;24291
 2; 2178.9; 23-OCT-2006 01:48:33; Bright; 28.5; 140; 88Gam Peg ; 2.83; 26000;occ; 57; 0;24291
 3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291
 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291
 5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291
 6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
 7; 3431.1; 23-OCT-2006 02:09:25; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24291
 8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

9; 3925.9; 23-OCT-2006 02:17:40; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24291
 10; 4020.8; 23-OCT-2006 02:19:15; Bright; 31.5; 82; 48Bet UMA ; 2.37; 10600;occ; 63; 0;24291
 11; 4230.8; 23-OCT-2006 02:22:45; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24291
 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24291
 14; 5920.1; 23-OCT-2006 02:50:54; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24291
 15; 5997.5; 23-OCT-2006 02:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24291
 16; 6095.7; 23-OCT-2006 02:53:50; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24291
 17; 6210.9; 23-OCT-2006 02:55:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24291
 18; 6873.9; 23-OCT-2006 03:06:48; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24291
 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061023_031939_000053862052_00190_24292_0954.N1

1; 1609.4; 23-OCT-2006 03:19:39; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24292
 2; 2179.0; 23-OCT-2006 03:29:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24292
 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292
 11; 4230.9; 23-OCT-2006 04:03:21; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24292
 12; 4649.2; 23-OCT-2006 04:10:19; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24292
 13; 5824.8; 23-OCT-2006 04:29:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24292
 14; 5921.0; 23-OCT-2006 04:31:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24292
 15; 5998.3; 23-OCT-2006 04:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24292
 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292
 18; 6874.1; 23-OCT-2006 04:47:24; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24292
 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_050015_000060712052_00191_24293_1236.N1

1; -4426.3; 23-OCT-2006 05:00:15; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 1;24293
 2; -3857.1; 23-OCT-2006 05:09:45; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24293
 3; -3622.9; 23-OCT-2006 05:13:39; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24293
 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
 6; -3079.6; 23-OCT-2006 05:22:42; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;24293
 7; -2605.0; 23-OCT-2006 05:30:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24293
 8; -2400.9; 23-OCT-2006 05:34:01; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24293
 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293
 10; -2015.0; 23-OCT-2006 05:40:27; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24293
 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293
 12; -1386.6; 23-OCT-2006 05:50:55; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24293
 13; -210.9; 23-OCT-2006 06:10:31; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24293
 14; -114.3; 23-OCT-2006 06:12:07; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24293
 15; -37.1; 23-OCT-2006 06:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24293
 16; 61.2; 23-OCT-2006 06:15:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24294
 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294
 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294
 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294
 20; 1609.3; 23-OCT-2006 06:40:51; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24294

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_065021_000055032052_00192_24294_1237.N1

1; -3856.8; 23-OCT-2006 06:50:21; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24294
 2; -3623.0; 23-OCT-2006 06:54:15; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24294
 3; -3501.0; 23-OCT-2006 06:56:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24294
 4; -3157.2; 23-OCT-2006 07:02:00; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24294
 5; -3079.9; 23-OCT-2006 07:03:18; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24294
 6; -2604.8; 23-OCT-2006 07:11:13; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24294
 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294
 8; -2110.2; 23-OCT-2006 07:19:27; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24294
 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294
 10; -1805.0; 23-OCT-2006 07:24:33; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24294
 11; -1386.2; 23-OCT-2006 07:31:31; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;24294
 12; -210.6; 23-OCT-2006 07:51:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24294
 13; -113.5; 23-OCT-2006 07:52:44; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24294
 14; -36.4; 23-OCT-2006 07:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24294
 15; 61.8; 23-OCT-2006 07:55:39; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24295


```

16; 176.0; 23-OCT-2006 07:57:34; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24295
17; 838.6; 23-OCT-2006 08:08:36; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24295
18; 923.7; 23-OCT-2006 08:10:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24295
19; 1609.4; 23-OCT-2006 08:21:27; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24295
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_083057_000055022052_00193_24295_1238.N1
1;-3856.4; 23-OCT-2006 08:30:57; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24295
2;-3622.6; 23-OCT-2006 08:34:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24295
3;-3501.2; 23-OCT-2006 08:36:52; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24295
4;-3157.4; 23-OCT-2006 08:42:36; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24295
5;-3080.0; 23-OCT-2006 08:43:54; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24295
6;-2604.7; 23-OCT-2006 08:51:49; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24295
7;-2400.4; 23-OCT-2006 08:55:13; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24295
8;-2109.9; 23-OCT-2006 09:00:04; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24295
9;-2015.1; 23-OCT-2006 09:01:38; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24295
10;-1804.8; 23-OCT-2006 09:05:09; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24295
11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
12; -210.4; 23-OCT-2006 09:31:43; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24295
13; -112.9; 23-OCT-2006 09:33:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24295
14; -35.8; 23-OCT-2006 09:34:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24295
15; 62.7; 23-OCT-2006 09:36:16; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24296
16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24296
17; 838.6; 23-OCT-2006 09:49:12; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24296
18; 923.9; 23-OCT-2006 09:50:37; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24296
19; 1609.4; 23-OCT-2006 10:02:03; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24296
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_100238_000060372052_00194_24296_1239.N1
1;-4391.5; 23-OCT-2006 10:02:38; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 70;24296
2;-3856.4; 23-OCT-2006 10:11:33; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24296
3;-3622.7; 23-OCT-2006 10:15:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24296
4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
5;-3157.3; 23-OCT-2006 10:23:12; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24296
6;-3080.1; 23-OCT-2006 10:24:29; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24296
7;-2604.5; 23-OCT-2006 10:32:25; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24296
8;-2400.3; 23-OCT-2006 10:35:49; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24296
9;-2109.9; 23-OCT-2006 10:40:39; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;24296
10;-2015.1; 23-OCT-2006 10:42:14; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24296
11;-1804.7; 23-OCT-2006 10:45:45; Bright; 28.5; 174; 52Psi UMa ; 3.00; 4400;occ; 57; 0;24296
12;-1385.8; 23-OCT-2006 10:52:44; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24296
13; -210.1; 23-OCT-2006 11:12:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24296
14; -111.9; 23-OCT-2006 11:13:58; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24296
15; -35.1; 23-OCT-2006 11:15:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24296
16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
17; 176.7; 23-OCT-2006 11:18:46; Dark ; 30.0; 29; Bet Car ; 1.67; 10200;occ; 60; 0;24297
18; 839.0; 23-OCT-2006 11:29:48; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24297
19; 923.9; 23-OCT-2006 11:31:13; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24297
20; 1609.5; 23-OCT-2006 11:42:39; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24297
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_115209_000048192052_00195_24297_1240.N1
1; 2179.5; 23-OCT-2006 11:52:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24297
2; 2413.3; 23-OCT-2006 11:56:03; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24297
3; 2534.4; 23-OCT-2006 11:58:04; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24297
4; 2878.5; 23-OCT-2006 12:03:48; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24297
5; 2955.6; 23-OCT-2006 12:05:05; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24297
6; 3431.1; 23-OCT-2006 12:13:01; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24297
7; 3636.0; 23-OCT-2006 12:16:25; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24297
8; 3925.8; 23-OCT-2006 12:21:15; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24297
9; 4020.9; 23-OCT-2006 12:22:50; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24297
10; 4231.2; 23-OCT-2006 12:26:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24297
11; 4650.3; 23-OCT-2006 12:33:20; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24297
12; 5826.2; 23-OCT-2006 12:52:56; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24297
13; 5924.5; 23-OCT-2006 12:54:34; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24297
14; 6001.4; 23-OCT-2006 12:55:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24297
15; 6099.4; 23-OCT-2006 12:57:29; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24297
16; 6212.9; 23-OCT-2006 12:59:22; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24297
17; 6875.2; 23-OCT-2006 13:10:25; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24297
18; 6960.2; 23-OCT-2006 13:11:50; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24297
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_132316_000053912052_00196_24298_1241.N1
1;-4425.8; 23-OCT-2006 13:23:16; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 2;24298
2;-3856.9; 23-OCT-2006 13:32:45; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24298
3;-3623.3; 23-OCT-2006 13:36:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24298

```

```

4;-3502.3; 23-OCT-2006 13:38:40; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24298
5;-3158.3; 23-OCT-2006 13:44:24; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24298
6;-3081.2; 23-OCT-2006 13:45:41; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24298
7;-2400.6; 23-OCT-2006 13:57:01; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24298
8;-2110.7; 23-OCT-2006 14:01:51; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24298
9;-2015.9; 23-OCT-2006 14:03:26; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24298
10;-1805.2; 23-OCT-2006 14:06:57; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24298
11;-1386.0; 23-OCT-2006 14:13:56; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24298
12; -210.1; 23-OCT-2006 14:33:32; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24298
13; -111.3; 23-OCT-2006 14:35:11; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24298
14; -34.4; 23-OCT-2006 14:36:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24298
15; 50.9; 23-OCT-2006 14:37:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;24299
16; 176.4; 23-OCT-2006 14:39:58; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24299
17; 838.7; 23-OCT-2006 14:51:01; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24299
18; 923.9; 23-OCT-2006 14:52:26; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24299
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_150352_000053812052_00197_24299_1242.N1
1;-4425.8; 23-OCT-2006 15:03:52; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 2;24299
2;-3856.8; 23-OCT-2006 15:13:21; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24299
3;-3623.3; 23-OCT-2006 15:17:15; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24299
4;-3502.5; 23-OCT-2006 15:19:15; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24299
5;-3158.4; 23-OCT-2006 15:24:59; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24299
6;-3081.1; 23-OCT-2006 15:26:17; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24299
7;-2605.3; 23-OCT-2006 15:34:13; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24299
8;-2400.0; 23-OCT-2006 15:37:38; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24299
9;-2110.9; 23-OCT-2006 15:42:27; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24299
10;-2016.1; 23-OCT-2006 15:44:02; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24299
11;-1805.2; 23-OCT-2006 15:47:33; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24299
12;-1385.8; 23-OCT-2006 15:54:32; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;24299
13; -209.9; 23-OCT-2006 16:14:08; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24299
14; -110.5; 23-OCT-2006 16:15:47; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;24299
15; -33.8; 23-OCT-2006 16:17:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24299
16; 51.6; 23-OCT-2006 16:18:29; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;24300
17; 176.9; 23-OCT-2006 16:20:35; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;24300
18; 839.1; 23-OCT-2006 16:31:37; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24300
19; 924.2; 23-OCT-2006 16:33:02; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24300
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_164427_000053812052_00198_24300_1243.N1
1;-4425.9; 23-OCT-2006 16:44:27; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;24300
2;-3856.0; 23-OCT-2006 16:53:57; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24300
3;-3622.4; 23-OCT-2006 16:57:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24300
4;-3502.2; 23-OCT-2006 16:59:51; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24300
5;-3157.5; 23-OCT-2006 17:05:36; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24300
6;-3080.6; 23-OCT-2006 17:06:53; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24300
7;-2605.0; 23-OCT-2006 17:14:48; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24300
8;-2399.1; 23-OCT-2006 17:18:14; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24300
9;-2110.3; 23-OCT-2006 17:23:03; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24300
10;-2015.2; 23-OCT-2006 17:24:38; Bright; 28.0; 82; 48Bet UMa ; 2.37; 10600;occ; 56; 0;24300
11;-1804.5; 23-OCT-2006 17:28:09; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24300
12;-1385.0; 23-OCT-2006 17:35:08; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24300
13; -209.0; 23-OCT-2006 17:54:44; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24300
14; -109.3; 23-OCT-2006 17:56:24; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24300
15; 177.7; 23-OCT-2006 18:01:11; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24301
16; 840.1; 23-OCT-2006 18:12:13; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24301
17; 924.9; 23-OCT-2006 18:13:38; Dark ; 31.0; 9; Alp Eri ; 0.45; 24000;occ; 62; 0;24301
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_182503_000053862052_00199_24301_1244.N1
1;-4425.9; 23-OCT-2006 18:25:03; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24301
2;-3855.8; 23-OCT-2006 18:34:33; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24301
3;-3622.4; 23-OCT-2006 18:38:27; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24301
4;-3502.4; 23-OCT-2006 18:40:27; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24301
5;-3157.9; 23-OCT-2006 18:46:11; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24301
6;-3080.9; 23-OCT-2006 18:47:28; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24301
7;-2604.9; 23-OCT-2006 18:55:24; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24301
8;-2399.3; 23-OCT-2006 18:58:50; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24301
9;-2110.3; 23-OCT-2006 19:03:39; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24301
10;-2015.3; 23-OCT-2006 19:05:14; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24301
11;-1804.4; 23-OCT-2006 19:08:45; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24301
12;-1384.8; 23-OCT-2006 19:15:44; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24301
13; -208.6; 23-OCT-2006 19:35:21; Dark ; 31.0; 113; Mu Vel ; 2.69; 5000;occ; 62; 0;24301
14; -108.5; 23-OCT-2006 19:37:01; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24301

```

```

15; 177.9; 23-OCT-2006 19:41:47; Dark ; 30.5; 29; Bet Car ; 1.67; 10200;occ; 61; 0;24302
16; 840.2; 23-OCT-2006 19:52:49; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24302
17; 925.2; 23-OCT-2006 19:54:14; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24302
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061023_232651_000053952052_00202_24304_0956.N1
1;-4426.0; 23-OCT-2006 23:26:51; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24304
2;-3856.3; 23-OCT-2006 23:36:21; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24304
3;-3622.8; 23-OCT-2006 23:40:15; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24304
4;-3503.5; 23-OCT-2006 23:42:14; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24304
5;-3158.9; 23-OCT-2006 23:47:59; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24304
6;-3082.0; 23-OCT-2006 23:49:15; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24304
7;-2605.6; 23-OCT-2006 23:57:12; Bright; 26.5; 49; 1Alp UMi ; 1.99; 6300;occ; 53; 0;24304
8;-2398.9; 24-OCT-2006 00:00:39; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24304
9;-2111.1; 24-OCT-2006 00:05:26; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24304
10;-2015.9; 24-OCT-2006 00:07:02; Bright; 29.0; 82; 48Bet UMa ; 2.37; 10600;occ; 58; 0;24304
11;-1804.7; 24-OCT-2006 00:10:33; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;24304
12;-1384.8; 24-OCT-2006 00:17:33; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24304
13; -208.4; 24-OCT-2006 00:37:09; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24304
14; -107.1; 24-OCT-2006 00:38:50; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24304
15; -30.4; 24-OCT-2006 00:40:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24304
16; 53.5; 24-OCT-2006 00:41:31; Dark ; 35.0; 71; Iot Car ; 2.25; 7700;occ; 70; 0;24305
17; 178.1; 24-OCT-2006 00:43:36; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24305
18; 840.3; 24-OCT-2006 00:54:38; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24305
19; 925.1; 24-OCT-2006 00:56:03; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24305
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061023_200539_000052972052_00200_24302_1245.N1
1; 1610.3; 23-OCT-2006 20:05:39; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24302
2; 2179.9; 23-OCT-2006 20:15:09; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24302
3; 2413.5; 23-OCT-2006 20:19:03; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24302
4; 2533.5; 23-OCT-2006 20:21:03; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24302
5; 2877.8; 23-OCT-2006 20:26:47; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24302
6; 2955.0; 23-OCT-2006 20:28:04; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24302
7; 3430.9; 23-OCT-2006 20:36:00; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24302
8; 3637.0; 23-OCT-2006 20:39:26; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24302
9; 3925.5; 23-OCT-2006 20:44:15; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24302
10; 4020.6; 23-OCT-2006 20:45:50; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24302
11; 4231.6; 23-OCT-2006 20:49:21; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24302
12; 4651.5; 23-OCT-2006 20:56:21; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24302
13; 5827.5; 23-OCT-2006 21:15:57; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24302
14; 5928.1; 23-OCT-2006 21:17:37; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24302
15; 6004.8; 23-OCT-2006 21:18:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24302
16; 6089.2; 23-OCT-2006 21:20:18; Dark ; 33.0; 71; Iot Car ; 2.25; 7700;occ; 66; 0;24302
17; 6214.1; 23-OCT-2006 21:22:23; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24302
18; 6876.3; 23-OCT-2006 21:33:26; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24302
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061024_010729_000053822052_00203_24305_0957.N1
1; 1611.8; 24-OCT-2006 01:07:29; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 2;24305
2; 2180.4; 24-OCT-2006 01:16:57; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24305
3; 2413.9; 24-OCT-2006 01:20:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24305
4; 2533.0; 24-OCT-2006 01:22:50; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24305
5; 2877.5; 24-OCT-2006 01:28:34; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24305
6; 2954.5; 24-OCT-2006 01:29:51; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24305
7; 3430.8; 24-OCT-2006 01:37:48; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24305
8; 3637.7; 24-OCT-2006 01:41:15; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24305
9; 3925.3; 24-OCT-2006 01:46:02; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24305
10; 4020.4; 24-OCT-2006 01:47:37; Bright; 32.5; 82; 48Bet UMa ; 2.37; 10600;occ; 65; 0;24305
11; 4231.8; 24-OCT-2006 01:51:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24305
12; 4652.1; 24-OCT-2006 01:58:09; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24305
13; 5930.4; 24-OCT-2006 02:19:27; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24305
14; 6006.7; 24-OCT-2006 02:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24305
15; 6090.4; 24-OCT-2006 02:22:07; Dark ; 32.5; 71; Iot Car ; 2.25; 7700;occ; 65; 0;24305
16; 6215.0; 24-OCT-2006 02:24:12; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24305
17; 6877.3; 24-OCT-2006 02:35:14; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24305
18; 6962.1; 24-OCT-2006 02:36:39; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24305
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061024_024805_000053862052_00204_24306_0958.N1
1;-4424.0; 24-OCT-2006 02:48:05; Dark ; 34.5; 52; 16Bet Cet ; 2.04; 4500;occ; 69; 2;24306
2;-3855.6; 24-OCT-2006 02:57:33; Bright; 28.5; 140; 88Gam Peg ; 2.83; 26000;occ; 57; 0;24306
3;-3622.1; 24-OCT-2006 03:01:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24306
4;-3503.3; 24-OCT-2006 03:03:25; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24306
5;-3158.4; 24-OCT-2006 03:09:10; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24306
6;-3081.4; 24-OCT-2006 03:10:27; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24306

```



```

7;-2605.2; 24-OCT-2006 03:18:23; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24306
8;-2398.3; 24-OCT-2006 03:21:50; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24306
9;-2110.6; 24-OCT-2006 03:26:38; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24306
10;-2015.5; 24-OCT-2006 03:28:13; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24306
11;-1804.2; 24-OCT-2006 03:31:44; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24306
12;-1383.7; 24-OCT-2006 03:38:45; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24306
13;-1309.8; 24-OCT-2006 03:39:59; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24306
14; -207.0; 24-OCT-2006 03:58:22; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24306
15; -104.7; 24-OCT-2006 04:00:04; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24306
16; -28.5; 24-OCT-2006 04:01:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24306
17; 55.0; 24-OCT-2006 04:02:44; Dark ; 34.0; 71; Iot Car ; 2.25; 7700;occ; 68; 0;24307
18; 179.5; 24-OCT-2006 04:04:48; Dark ; 30.5; 29; Bet Car ; 1.67; 10200;occ; 61; 0;24307
19; 841.7; 24-OCT-2006 04:15:50; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24307
20; 926.5; 24-OCT-2006 04:17:15; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24307
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061024_042841_000053932052_00205_24307_0959.N1
1; 1612.2; 24-OCT-2006 04:28:41; Dark ; 33.0; 52; 16Bet Cet ; 2.04; 4500;occ; 66; 2;24307
2; 2180.7; 24-OCT-2006 04:38:09; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24307
3; 2414.4; 24-OCT-2006 04:42:03; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24307
4; 2533.0; 24-OCT-2006 04:44:02; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24307
5; 2877.8; 24-OCT-2006 04:49:46; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24307
6; 2954.7; 24-OCT-2006 04:51:03; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24307
7; 3430.9; 24-OCT-2006 04:59:00; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24307
8; 3638.3; 24-OCT-2006 05:02:27; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24307
9; 3925.5; 24-OCT-2006 05:07:14; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24307
10; 4020.6; 24-OCT-2006 05:08:49; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24307
11; 4232.0; 24-OCT-2006 05:12:21; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24307
12; 4652.6; 24-OCT-2006 05:19:21; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24307
13; 4726.8; 24-OCT-2006 05:20:35; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24307
14; 5829.5; 24-OCT-2006 05:38:58; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24307
15; 5931.8; 24-OCT-2006 05:40:41; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24307
16; 6008.2; 24-OCT-2006 05:41:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24307
17; 6091.7; 24-OCT-2006 05:43:20; Dark ; 33.5; 71; Iot Car ; 2.25; 7700;occ; 67; 0;24307
18; 6215.9; 24-OCT-2006 05:45:25; Dark ; 35.0; 29; Bet Car ; 1.67; 10200;occ; 70; 0;24307
19; 6877.7; 24-OCT-2006 05:56:26; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24307
20; 6962.6; 24-OCT-2006 05:57:51; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24307
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061024_225517_000053952052_00216_24318_0960.N1
1;-4423.7; 24-OCT-2006 22:55:17; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24318
2;-3854.4; 24-OCT-2006 23:04:46; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24318
3;-3621.3; 24-OCT-2006 23:08:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24318
4;-3505.8; 24-OCT-2006 23:10:35; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24318
5;-3160.0; 24-OCT-2006 23:16:21; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24318
6;-3083.5; 24-OCT-2006 23:17:37; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24318
7;-2605.9; 24-OCT-2006 23:25:35; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24318
8;-2396.4; 24-OCT-2006 23:29:04; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24318
9;-2111.2; 24-OCT-2006 23:33:49; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24318
10;-2037.4; 24-OCT-2006 23:35:03; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24318
11;-1804.0; 24-OCT-2006 23:38:56; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24318
12;-1381.5; 24-OCT-2006 23:45:59; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24318
13;-1307.8; 24-OCT-2006 23:47:13; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24318
14; -204.0; 25-OCT-2006 00:05:36; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24318
15; -96.7; 25-OCT-2006 00:07:24; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;24318
16; -21.1; 25-OCT-2006 00:08:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24318
17; 75.5; 25-OCT-2006 00:10:16; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24319
18; 182.2; 25-OCT-2006 00:12:03; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24319
19; 843.7; 25-OCT-2006 00:23:04; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24319
20; 928.3; 25-OCT-2006 00:24:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24319
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_060917_000060732052_00206_24308_1246.N1
1;-4423.6; 24-OCT-2006 06:09:17; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 2;24308
2;-3854.9; 24-OCT-2006 06:18:46; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24308
3;-3621.6; 24-OCT-2006 06:22:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24308
4;-3503.5; 24-OCT-2006 06:24:37; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24308
5;-3158.4; 24-OCT-2006 06:30:22; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24308
6;-3081.7; 24-OCT-2006 06:31:39; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24308
7;-2604.9; 24-OCT-2006 06:39:36; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24308
8;-2397.8; 24-OCT-2006 06:43:03; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24308
9;-2110.5; 24-OCT-2006 06:47:50; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24308
10;-2015.2; 24-OCT-2006 06:49:25; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24308
11;-1803.9; 24-OCT-2006 06:52:57; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;24308

```

```

12;-1383.2; 24-OCT-2006 06:59:57; Bright; 28.0; 96; 68Del Leo ; 2.56; 9300;occ; 56; 0;24308
13;-1309.4; 24-OCT-2006 07:01:11; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24308
14; -206.2; 24-OCT-2006 07:19:34; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24308
15; -103.4; 24-OCT-2006 07:21:17; Dark ; 39.0; 65; Lam Vel ; 2.20; 4400;occ; 78; 0;24308
16; -27.1; 24-OCT-2006 07:22:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24308
17; 56.0; 24-OCT-2006 07:23:57; Dark ; 36.0; 71; Iot Car ; 2.25; 7700;occ; 72; 0;24309
18; 180.0; 24-OCT-2006 07:26:01; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24309
19; 841.9; 24-OCT-2006 07:37:03; Dark ; 34.5; 143; Alp Hyi ; 2.86; 7200;occ; 69; 0;24309
20; 926.9; 24-OCT-2006 07:38:28; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24309
21; 1611.6; 24-OCT-2006 07:49:52; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24309
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_075922_000055022052_00207_24309_1247.N1
 1;-3855.0; 24-OCT-2006 07:59:22; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24309
 2;-3621.4; 24-OCT-2006 08:03:15; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24309
 3;-3503.5; 24-OCT-2006 08:05:13; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24309
 4;-3158.6; 24-OCT-2006 08:10:58; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24309
 5;-3081.6; 24-OCT-2006 08:12:15; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24309
 6;-2604.8; 24-OCT-2006 08:20:12; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24309
 7;-2397.2; 24-OCT-2006 08:23:39; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24309
 8;-2110.6; 24-OCT-2006 08:28:26; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24309
 9;-2015.3; 24-OCT-2006 08:30:01; Bright; 31.0; 82; 48Bet UMa ; 2.37; 10600;occ; 62; 0;24309
10;-1803.9; 24-OCT-2006 08:33:33; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24309
11;-1383.1; 24-OCT-2006 08:40:33; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24309
12;-1309.1; 24-OCT-2006 08:41:47; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24309
13; -206.2; 24-OCT-2006 09:00:10; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24309
14; -102.8; 24-OCT-2006 09:01:54; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;24309
15; -26.5; 24-OCT-2006 09:03:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24309
16; 56.6; 24-OCT-2006 09:04:33; Dark ; 32.0; 71; Iot Car ; 2.25; 7700;occ; 64; 0;24310
17; 180.3; 24-OCT-2006 09:06:37; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24310
18; 842.2; 24-OCT-2006 09:17:39; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24310
19; 927.3; 24-OCT-2006 09:19:04; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24310
20; 1611.8; 24-OCT-2006 09:30:28; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24310
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_093036_000060502052_00208_24310_1248.N1
 1;-4416.0; 24-OCT-2006 09:30:36; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 16;24310
 2;-3854.8; 24-OCT-2006 09:39:58; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24310
 3;-3621.4; 24-OCT-2006 09:43:51; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24310
 4;-3503.7; 24-OCT-2006 09:45:49; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24310
 5;-3158.3; 24-OCT-2006 09:51:34; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24310
 6;-3081.8; 24-OCT-2006 09:52:51; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;24310
 7;-2604.5; 24-OCT-2006 10:00:48; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24310
 8;-2397.0; 24-OCT-2006 10:04:15; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24310
 9;-2110.3; 24-OCT-2006 10:09:02; Bright; 29.5; 36; 50Alp UMa ; 1.80; 6300;occ; 59; 0;24310
10;-2015.3; 24-OCT-2006 10:10:37; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24310
11;-1803.7; 24-OCT-2006 10:14:09; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24310
12;-1382.7; 24-OCT-2006 10:21:10; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24310
13;-1308.8; 24-OCT-2006 10:22:24; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24310
14; -205.8; 24-OCT-2006 10:40:47; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24310
15; -101.8; 24-OCT-2006 10:42:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24310
16; -25.8; 24-OCT-2006 10:43:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24310
17; 180.7; 24-OCT-2006 10:47:13; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24311
18; 842.5; 24-OCT-2006 10:58:15; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24311
19; 927.1; 24-OCT-2006 10:59:40; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24311
20; 1612.0; 24-OCT-2006 11:11:04; Dark ; 22.5; 52; 16Bet Cet ; 2.04; 4500;occ; 45; 0;24311
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_111105_000053812052_00209_24311_1249.N1
 1;-4423.4; 24-OCT-2006 11:11:05; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 1;24311
 2;-3854.8; 24-OCT-2006 11:20:34; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24311
 3;-3621.2; 24-OCT-2006 11:24:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24311
 4;-3503.9; 24-OCT-2006 11:26:24; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24311
 5;-3158.8; 24-OCT-2006 11:32:09; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24311
 6;-3082.2; 24-OCT-2006 11:33:26; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24311
 7;-2604.9; 24-OCT-2006 11:41:23; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24311
 8;-2397.0; 24-OCT-2006 11:44:51; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24311
 9;-2110.5; 24-OCT-2006 11:49:38; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24311
10;-2015.5; 24-OCT-2006 11:51:13; Bright; 30.5; 82; 48Bet UMa ; 2.37; 10600;occ; 61; 0;24311
11;-1803.7; 24-OCT-2006 11:54:45; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24311
12;-1382.6; 24-OCT-2006 12:01:46; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;24311
13;-1308.6; 24-OCT-2006 12:03:00; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24311
14; -205.6; 24-OCT-2006 12:21:23; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24311
15; -101.3; 24-OCT-2006 12:23:07; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24311

```

```

16; -25.1; 24-OCT-2006 12:24:23; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24311
17; 72.0; 24-OCT-2006 12:26:00; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24312
18; 180.8; 24-OCT-2006 12:27:49; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24312
19; 842.9; 24-OCT-2006 12:38:51; Dark ; 33.5; 143; Alp Hyi ; 2.86; 7200;occ; 67; 0;24312
20; 927.5; 24-OCT-2006 12:40:16; Dark ; 31.5; 9; Alp Eri ; 0.45; 24000;occ; 63; 0;24312
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_125141_000053912052_00210_24312_1250.N1
 1; 1613.0; 24-OCT-2006 12:51:41; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 2;24312
 2; 2181.4; 24-OCT-2006 13:01:10; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24312
 3; 2414.9; 24-OCT-2006 13:05:03; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24312
 4; 2531.8; 24-OCT-2006 13:07:00; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24312
 5; 2877.0; 24-OCT-2006 13:12:45; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24312
 6; 2953.6; 24-OCT-2006 13:14:02; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24312
 7; 3639.3; 24-OCT-2006 13:25:28; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;24312
 8; 3925.2; 24-OCT-2006 13:30:14; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24312
 9; 4020.3; 24-OCT-2006 13:31:49; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;24312
10; 4232.2; 24-OCT-2006 13:35:20; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24312
11; 4653.7; 24-OCT-2006 13:42:22; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24312
12; 4727.4; 24-OCT-2006 13:43:36; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24312
13; 5830.9; 24-OCT-2006 14:01:59; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24312
14; 5935.5; 24-OCT-2006 14:03:44; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24312
15; 6011.4; 24-OCT-2006 14:05:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24312
16; 6108.5; 24-OCT-2006 14:06:37; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24312
17; 6217.3; 24-OCT-2006 14:08:26; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24312
18; 6878.9; 24-OCT-2006 14:19:27; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24312
19; 6963.6; 24-OCT-2006 14:20:52; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24312
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_143217_000053922052_00211_24313_1251.N1
 1;-4423.9; 24-OCT-2006 14:32:17; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 1;24313
 2;-3855.2; 24-OCT-2006 14:41:46; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24313
 3;-3621.6; 24-OCT-2006 14:45:39; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24313
 4;-3504.7; 24-OCT-2006 14:47:36; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24313
 5;-3159.5; 24-OCT-2006 14:53:21; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24313
 6;-3083.0; 24-OCT-2006 14:54:38; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24313
 7;-2605.6; 24-OCT-2006 15:02:35; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24313
 8;-2397.3; 24-OCT-2006 15:06:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;24313
 9;-2111.1; 24-OCT-2006 15:10:50; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24313
10;-2015.8; 24-OCT-2006 15:12:25; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24313
11;-1804.0; 24-OCT-2006 15:15:57; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24313
12;-1382.5; 24-OCT-2006 15:22:58; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24313
13;-1308.7; 24-OCT-2006 15:24:12; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24313
14; -205.5; 24-OCT-2006 15:42:35; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24313
15; -100.4; 24-OCT-2006 15:44:20; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24313
16; -24.4; 24-OCT-2006 15:45:36; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24313
17; 72.6; 24-OCT-2006 15:47:13; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24314
18; 180.8; 24-OCT-2006 15:49:02; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24314
19; 842.6; 24-OCT-2006 16:00:03; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24314
20; 927.4; 24-OCT-2006 16:01:28; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24314
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_161252_000053882052_00212_24314_1252.N1
 1;-4423.7; 24-OCT-2006 16:12:52; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24314
 2;-3854.3; 24-OCT-2006 16:22:22; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24314
 3;-3621.2; 24-OCT-2006 16:26:15; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24314
 4;-3504.4; 24-OCT-2006 16:28:12; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24314
 5;-3159.1; 24-OCT-2006 16:33:57; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24314
 6;-3082.8; 24-OCT-2006 16:35:13; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24314
 7;-2605.4; 24-OCT-2006 16:43:11; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24314
 8;-2396.8; 24-OCT-2006 16:46:39; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24314
 9;-2110.4; 24-OCT-2006 16:51:26; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24314
10;-2015.4; 24-OCT-2006 16:53:01; Bright; 28.5; 82; 48Bet UMa ; 2.37; 10600;occ; 57; 0;24314
11;-1803.5; 24-OCT-2006 16:56:33; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24314
12;-1381.7; 24-OCT-2006 17:03:35; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;24314
13;-1307.4; 24-OCT-2006 17:04:49; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24314
14; -204.6; 24-OCT-2006 17:23:12; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24314
15; -98.9; 24-OCT-2006 17:24:57; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;24314
16; -23.1; 24-OCT-2006 17:26:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24314
17; 73.8; 24-OCT-2006 17:27:50; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24315
18; 181.8; 24-OCT-2006 17:29:38; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24315
19; 843.3; 24-OCT-2006 17:40:39; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24315
20; 928.0; 24-OCT-2006 17:42:04; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24315
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_174216_000060652052_00213_24315_1253.N1

```



```

1;-5096.5; 24-OCT-2006 17:42:16; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 23;24315
2;-4423.5; 24-OCT-2006 17:53:29; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24315
3;-3854.4; 24-OCT-2006 18:02:58; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24315
4;-3621.1; 24-OCT-2006 18:06:51; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24315
5;-3504.8; 24-OCT-2006 18:08:47; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24315
6;-3159.3; 24-OCT-2006 18:14:33; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24315
7;-3082.6; 24-OCT-2006 18:15:50; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24315
8;-2605.4; 24-OCT-2006 18:23:47; Bright; 47.0; 49; 1Alp UMi ; 1.99; 6300;occ; 94; 0;24315
9;-2396.4; 24-OCT-2006 18:27:16; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24315
10;-2110.7; 24-OCT-2006 18:32:01; Bright; 28.5; 36; 50Alp UMa ; 1.80; 6300;occ; 57; 0;24315
11;-2015.8; 24-OCT-2006 18:33:36; Bright; 31.5; 82; 48Bet UMa ; 2.37; 10600;occ; 63; 0;24315
12;-1803.6; 24-OCT-2006 18:37:09; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;24315
13;-1381.5; 24-OCT-2006 18:44:11; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24315
14;-1307.4; 24-OCT-2006 18:45:25; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24315
15;-204.3; 24-OCT-2006 19:03:48; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24315
16;-98.4; 24-OCT-2006 19:05:34; Dark ; 37.5; 65; Lam Vel ; 2.20; 4400;occ; 75; 0;24315
17;-22.5; 24-OCT-2006 19:06:50; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24315
18; 74.3; 24-OCT-2006 19:08:27; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24316
19; 182.1; 24-OCT-2006 19:10:14; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24316
20; 843.6; 24-OCT-2006 19:21:16; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24316
21; 928.5; 24-OCT-2006 19:22:41; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24316
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_193405_000052972052_00214_24316_1255.N1
1;-4423.4; 24-OCT-2006 19:34:05; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24316
2;-3853.9; 24-OCT-2006 19:43:34; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24316
3;-3620.8; 24-OCT-2006 19:47:27; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24316
4;-3504.8; 24-OCT-2006 19:49:23; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24316
5;-3159.4; 24-OCT-2006 19:55:09; Bright; 47.0; 68; 18Alp Cas ; 2.22; 4500;occ; 94; 0;24316
6;-3083.0; 24-OCT-2006 19:56:25; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24316
7;-2605.3; 24-OCT-2006 20:04:23; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24316
8;-2396.1; 24-OCT-2006 20:07:52; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24316
9;-2110.7; 24-OCT-2006 20:12:37; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24316
10;-2037.1; 24-OCT-2006 20:13:51; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24316
11;-1803.2; 24-OCT-2006 20:17:45; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;24316
12;-1381.3; 24-OCT-2006 20:24:47; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24316
13;-1307.6; 24-OCT-2006 20:26:01; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24316
14;-204.2; 24-OCT-2006 20:44:24; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24316
15;-97.6; 24-OCT-2006 20:46:11; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24316
16;-21.8; 24-OCT-2006 20:47:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24316
17; 74.9; 24-OCT-2006 20:49:03; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24317
18; 182.4; 24-OCT-2006 20:50:50; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24317
19; 843.8; 24-OCT-2006 21:01:52; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24317
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061024_210153_000061592052_00215_24317_1256.N1
1;-5191.7; 24-OCT-2006 21:01:53; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 2;24317
2;-5108.0; 24-OCT-2006 21:03:17; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24317
3;-4423.7; 24-OCT-2006 21:14:41; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24317
4;-3854.7; 24-OCT-2006 21:24:10; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24317
5;-3621.4; 24-OCT-2006 21:28:03; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24317
6;-3505.7; 24-OCT-2006 21:29:59; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24317
7;-3160.1; 24-OCT-2006 21:35:45; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24317
8;-3083.5; 24-OCT-2006 21:37:01; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24317
9;-2605.7; 24-OCT-2006 21:44:59; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24317
10;-2396.6; 24-OCT-2006 21:48:28; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24317
11;-2111.5; 24-OCT-2006 21:53:13; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24317
12;-2037.7; 24-OCT-2006 21:54:27; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24317
13;-1804.0; 24-OCT-2006 21:58:21; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;24317
14;-1381.8; 24-OCT-2006 22:05:23; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24317
15;-1307.8; 24-OCT-2006 22:06:37; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24317
16;-204.4; 24-OCT-2006 22:25:00; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24317
17;-97.6; 24-OCT-2006 22:26:47; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24317
18;-21.8; 24-OCT-2006 22:28:03; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24317
19; 75.1; 24-OCT-2006 22:29:40; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24318
20; 182.0; 24-OCT-2006 22:31:27; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24318
21; 843.4; 24-OCT-2006 22:42:28; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24318
22; 928.1; 24-OCT-2006 22:43:53; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24318
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061025_003553_000053962052_00217_24319_0961.N1
1; 1613.1; 25-OCT-2006 00:35:53; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24319
2; 2182.4; 25-OCT-2006 00:45:22; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24319
3; 2415.5; 25-OCT-2006 00:49:15; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24319

```

```

4; 2530.7; 25-OCT-2006 00:51:11; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24319
5; 2876.6; 25-OCT-2006 00:56:56; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24319
6; 2952.9; 25-OCT-2006 00:58:13; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24319
7; 3430.7; 25-OCT-2006 01:06:11; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24319
8; 3640.6; 25-OCT-2006 01:09:40; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24319
9; 3925.0; 25-OCT-2006 01:14:25; Bright; 29.0; 36; 50Alp UMa ; 1.80; 6300;occ; 58; 0;24319
10; 3999.3; 25-OCT-2006 01:15:39; Bright; 27.5; 32; 77Eps UMa ; 1.76; 11000;occ; 55; 0;24319
11; 4232.6; 25-OCT-2006 01:19:32; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24319
12; 4655.3; 25-OCT-2006 01:26:35; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24319
13; 4729.0; 25-OCT-2006 01:27:49; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24319
14; 5832.8; 25-OCT-2006 01:46:13; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24319
15; 5940.6; 25-OCT-2006 01:48:00; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;24319
16; 6016.1; 25-OCT-2006 01:49:16; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24319
17; 6112.7; 25-OCT-2006 01:50:53; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24319
18; 6219.1; 25-OCT-2006 01:52:39; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24319
19; 6880.4; 25-OCT-2006 02:03:40; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24319
20; 6965.0; 25-OCT-2006 02:05:05; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24319
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061025_021630_000053882052_00218_24320_0962.N1
1;-4422.6; 25-OCT-2006 02:16:30; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 1;24320
2;-3854.3; 25-OCT-2006 02:25:58; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24320
3;-3621.1; 25-OCT-2006 02:29:51; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24320
4;-3506.0; 25-OCT-2006 02:31:46; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24320
5;-3160.3; 25-OCT-2006 02:37:32; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24320
6;-3084.0; 25-OCT-2006 02:38:48; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24320
7;-2605.7; 25-OCT-2006 02:46:47; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24320
8;-2396.2; 25-OCT-2006 02:50:16; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24320
9;-2111.4; 25-OCT-2006 02:55:01; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24320
10;-2037.1; 25-OCT-2006 02:56:15; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24320
11;-1803.8; 25-OCT-2006 03:00:08; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24320
12;-1381.3; 25-OCT-2006 03:07:11; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24320
13;-1307.3; 25-OCT-2006 03:08:25; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24320
14;-203.2; 25-OCT-2006 03:26:49; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24320
15;-95.0; 25-OCT-2006 03:28:37; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;24320
16;-19.7; 25-OCT-2006 03:29:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24320
17; 77.0; 25-OCT-2006 03:31:29; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24321
18; 182.8; 25-OCT-2006 03:33:15; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24321
19; 844.4; 25-OCT-2006 03:44:17; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24321
20; 929.0; 25-OCT-2006 03:45:41; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24321
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061025_035706_000053922052_00219_24321_0963.N1
1; 1614.4; 25-OCT-2006 03:57:06; Dark ; 34.5; 52; 16Bet Cet ; 2.04; 4500;occ; 69; 2;24321
2; 2182.6; 25-OCT-2006 04:06:34; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24321
3; 2415.6; 25-OCT-2006 04:10:27; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24321
4; 2530.5; 25-OCT-2006 04:12:22; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24321
5; 2876.6; 25-OCT-2006 04:18:08; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24321
6; 2952.7; 25-OCT-2006 04:19:24; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24321
7; 3430.9; 25-OCT-2006 04:27:23; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24321
8; 3640.6; 25-OCT-2006 04:30:52; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24321
9; 3925.1; 25-OCT-2006 04:35:37; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24321
10; 3999.8; 25-OCT-2006 04:36:51; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24321
11; 4232.9; 25-OCT-2006 04:40:45; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24321
12; 4655.6; 25-OCT-2006 04:47:47; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24321
13; 4729.4; 25-OCT-2006 04:49:01; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24321
14; 5833.5; 25-OCT-2006 05:07:25; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24321
15; 5942.3; 25-OCT-2006 05:09:14; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;24321
16; 6017.6; 25-OCT-2006 05:10:29; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24321
17; 6114.2; 25-OCT-2006 05:12:06; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24321
18; 6219.8; 25-OCT-2006 05:13:51; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24321
19; 6881.1; 25-OCT-2006 05:24:53; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24321
20; 6965.9; 25-OCT-2006 05:26:18; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24321
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061025_222342_000053952052_00230_24332_0964.N1
1;-4421.6; 25-OCT-2006 22:23:42; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24332
2;-3852.7; 25-OCT-2006 22:33:11; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24332
3;-3619.6; 25-OCT-2006 22:37:04; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24332
4;-3507.7; 25-OCT-2006 22:38:56; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24332
5;-3160.7; 25-OCT-2006 22:44:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24332
6;-3085.1; 25-OCT-2006 22:45:58; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24332
7;-2605.2; 25-OCT-2006 22:53:58; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24332
8;-2393.3; 25-OCT-2006 22:57:30; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;24332

```

```

9;-2111.9; 25-OCT-2006 23:02:12; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24332
10;-2035.3; 25-OCT-2006 23:03:28; Bright; 28.5; 32; 77Eps UMA ; 1.76; 11000;occ; 57; 0;24332
11;-1803.2; 25-OCT-2006 23:07:20; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24332
12;-1378.7; 25-OCT-2006 23:14:25; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24332
13;-1304.7; 25-OCT-2006 23:15:39; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24332
14; -86.1; 25-OCT-2006 23:35:57; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24332
15; -11.6; 25-OCT-2006 23:37:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24332
16; 84.1; 25-OCT-2006 23:38:48; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24333
17; 186.4; 25-OCT-2006 23:40:30; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24333
18; 846.9; 25-OCT-2006 23:51:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24333
19; 931.4; 25-OCT-2006 23:52:55; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24333
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_053742_000060732052_00220_24322_1257.N1
1;-4422.4; 25-OCT-2006 05:37:42; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24322
2;-3854.0; 25-OCT-2006 05:47:10; Bright; 31.5; 140; 88Gam Peg ; 2.83; 26000;occ; 63; 0;24322
3;-3620.9; 25-OCT-2006 05:51:03; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24322
4;-3506.2; 25-OCT-2006 05:52:58; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24322
5;-3160.3; 25-OCT-2006 05:58:44; Bright; 47.0; 68; 18Alp Cas ; 2.22; 4500;occ; 94; 0;24322
6;-3084.0; 25-OCT-2006 06:00:00; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24322
7;-2605.9; 25-OCT-2006 06:07:58; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24322
8;-2395.1; 25-OCT-2006 06:11:29; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24322
9;-2111.5; 25-OCT-2006 06:16:13; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24322
10;-2036.7; 25-OCT-2006 06:17:28; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24322
11;-1803.6; 25-OCT-2006 06:21:21; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24322
12;-1380.7; 25-OCT-2006 06:28:24; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24322
13;-1306.9; 25-OCT-2006 06:29:37; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24322
14; -202.7; 25-OCT-2006 06:48:02; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24322
15; -93.5; 25-OCT-2006 06:49:51; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;24322
16; -18.4; 25-OCT-2006 06:51:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24322
17; 78.1; 25-OCT-2006 06:52:42; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24323
18; 183.7; 25-OCT-2006 06:54:28; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24323
19; 844.6; 25-OCT-2006 07:05:29; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24323
20; 929.5; 25-OCT-2006 07:06:54; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24323
21; 1613.1; 25-OCT-2006 07:18:17; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24323
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_072746_000055052052_00221_24323_1258.N1
1;-3853.3; 25-OCT-2006 07:27:46; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24323
2;-3620.1; 25-OCT-2006 07:31:39; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24323
3;-3505.5; 25-OCT-2006 07:33:34; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24323
4;-3159.7; 25-OCT-2006 07:39:20; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24323
5;-3083.5; 25-OCT-2006 07:40:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24323
6;-2604.9; 25-OCT-2006 07:48:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24323
7;-2394.7; 25-OCT-2006 07:52:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24323
8;-2110.9; 25-OCT-2006 07:56:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24323
9;-2035.9; 25-OCT-2006 07:58:04; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24323
10;-1803.2; 25-OCT-2006 08:01:56; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24323
11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323
12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323
13; -201.8; 25-OCT-2006 08:28:38; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24323
14; -92.2; 25-OCT-2006 08:30:27; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24323
15; -17.1; 25-OCT-2006 08:31:43; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24323
16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324
17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324
18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324
20; 1614.0; 25-OCT-2006 08:58:54; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24324
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_090822_000055012052_00222_24324_1259.N1
1;-3853.1; 25-OCT-2006 09:08:22; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24324
2;-3619.8; 25-OCT-2006 09:12:16; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24324
3;-3505.7; 25-OCT-2006 09:14:10; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24324
4;-3159.7; 25-OCT-2006 09:19:56; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24324
5;-3083.6; 25-OCT-2006 09:21:12; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24324
6;-2605.0; 25-OCT-2006 09:29:10; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24324
7;-2394.2; 25-OCT-2006 09:32:41; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24324
8;-2111.0; 25-OCT-2006 09:37:24; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24324
9;-2035.7; 25-OCT-2006 09:38:40; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;24324
10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24324
11;-1379.6; 25-OCT-2006 09:49:36; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24324
12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324
13; -201.2; 25-OCT-2006 10:09:14; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24324

```



```

14; -91.5; 25-OCT-2006 10:11:04; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;24324
15; -16.4; 25-OCT-2006 10:12:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24324
16; 79.8; 25-OCT-2006 10:13:55; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24325
17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
18; 845.7; 25-OCT-2006 10:26:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24325
19; 930.3; 25-OCT-2006 10:28:06; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24325
20; 1614.0; 25-OCT-2006 10:39:29; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 0;24325
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_104858_000054742052_00223_24325_1260.N1
 1; -3852.9; 25-OCT-2006 10:48:58; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24325
 2; -3619.8; 25-OCT-2006 10:52:51; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24325
 3; -3506.1; 25-OCT-2006 10:54:45; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24325
 4; -3160.0; 25-OCT-2006 11:00:31; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24325
 5; -3083.9; 25-OCT-2006 11:01:47; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24325
 6; -2604.9; 25-OCT-2006 11:09:46; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;24325
 7; -2394.3; 25-OCT-2006 11:13:17; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24325
 8; -2111.1; 25-OCT-2006 11:18:00; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24325
 9; -2035.7; 25-OCT-2006 11:19:16; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24325
10; -1802.9; 25-OCT-2006 11:23:08; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24325
11; -1379.3; 25-OCT-2006 11:30:12; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24325
12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
13; -201.1; 25-OCT-2006 11:49:50; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24325
14; -90.6; 25-OCT-2006 11:51:41; Dark ; 36.5; 65; Lam Vel ; 2.20; 4400;occ; 73; 0;24325
15; -15.7; 25-OCT-2006 11:52:56; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24325
16; 80.6; 25-OCT-2006 11:54:32; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24326
17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
18; 846.1; 25-OCT-2006 12:07:17; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24326
19; 930.8; 25-OCT-2006 12:08:42; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24326
20; 1614.4; 25-OCT-2006 12:20:06; Dark ; 8.0; 52; 16Bet Cet ; 2.04; 4500;occ; 16; 0;24326
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_122006_000053842052_00224_24326_1261.N1
 1; 1614.9; 25-OCT-2006 12:20:06; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 1;24326
 2; 2183.1; 25-OCT-2006 12:29:34; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24326
 3; 2416.6; 25-OCT-2006 12:33:28; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24326
 4; 2529.7; 25-OCT-2006 12:35:21; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24326
 5; 2876.3; 25-OCT-2006 12:41:08; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24326
 6; 2952.2; 25-OCT-2006 12:42:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24326
 7; 3431.0; 25-OCT-2006 12:50:22; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24326
 8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_140042_000053932052_00225_24327_1262.N1
 1; 1615.0; 25-OCT-2006 14:00:42; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 1;24327
 2; 2183.2; 25-OCT-2006 14:10:10; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24327
 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
 4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
 7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
19; 6967.2; 25-OCT-2006 15:29:54; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24327

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_154118_000053922052_00226_24328_1263.N1

1;-4422.1; 25-OCT-2006 15:41:18; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24328
 2;-3853.1; 25-OCT-2006 15:50:47; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24328
 3;-3620.2; 25-OCT-2006 15:54:40; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24328
 4;-3507.2; 25-OCT-2006 15:56:33; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24328
 5;-3160.5; 25-OCT-2006 16:02:19; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24328
 6;-3084.5; 25-OCT-2006 16:03:35; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24328
 7;-2605.6; 25-OCT-2006 16:11:34; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24328
 8;-2394.3; 25-OCT-2006 16:15:06; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24328
 9;-2111.8; 25-OCT-2006 16:19:48; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24328
 10;-2035.9; 25-OCT-2006 16:21:04; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24328
 11;-1803.5; 25-OCT-2006 16:24:56; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24328
 12;-1379.7; 25-OCT-2006 16:32:00; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24328
 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
 14;-200.5; 25-OCT-2006 16:51:39; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24328
 15;-89.0; 25-OCT-2006 16:53:31; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;24328
 16;-14.3; 25-OCT-2006 16:54:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24328
 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329
 18; 185.4; 25-OCT-2006 16:58:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;24329
 19; 846.0; 25-OCT-2006 17:09:06; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24329
 20; 930.8; 25-OCT-2006 17:10:31; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24329

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_172154_000053892052_00227_24329_1264.N1

1;-4421.0; 25-OCT-2006 17:21:54; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24329
 2;-3852.3; 25-OCT-2006 17:31:23; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24329
 3;-3619.3; 25-OCT-2006 17:35:16; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24329
 4;-3507.0; 25-OCT-2006 17:37:08; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24329
 5;-3160.1; 25-OCT-2006 17:42:55; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24329
 6;-3084.2; 25-OCT-2006 17:44:11; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24329
 7;-2605.0; 25-OCT-2006 17:52:10; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24329
 8;-2393.5; 25-OCT-2006 17:55:42; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24329
 9;-2111.3; 25-OCT-2006 18:00:24; Bright; 28.5; 36; 50Alp UMa ; 1.80; 6300;occ; 57; 0;24329
 10;-2035.1; 25-OCT-2006 18:01:40; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24329
 11;-1803.0; 25-OCT-2006 18:05:32; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24329
 12;-1378.6; 25-OCT-2006 18:12:37; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24329
 13;-1305.0; 25-OCT-2006 18:13:50; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24329
 14;-199.7; 25-OCT-2006 18:32:15; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24329
 15;-87.6; 25-OCT-2006 18:34:08; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;24329
 16;-13.0; 25-OCT-2006 18:35:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24329
 17; 82.9; 25-OCT-2006 18:36:58; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;24330
 18; 186.3; 25-OCT-2006 18:38:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24330
 19; 846.9; 25-OCT-2006 18:49:42; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24330
 20; 931.5; 25-OCT-2006 18:51:07; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24330

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_190230_000053872052_00228_24330_1265.N1

1;-4421.2; 25-OCT-2006 19:02:30; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24330
 2;-3852.1; 25-OCT-2006 19:11:59; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24330
 3;-3619.1; 25-OCT-2006 19:15:52; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24330
 4;-3506.9; 25-OCT-2006 19:17:44; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24330
 5;-3160.2; 25-OCT-2006 19:23:31; Bright; 47.0; 68; 18Alp Cas ; 2.22; 4500;occ; 94; 0;24330
 6;-3084.4; 25-OCT-2006 19:24:47; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24330
 7;-2605.0; 25-OCT-2006 19:32:46; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24330
 8;-2393.0; 25-OCT-2006 19:36:18; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24330
 9;-2111.2; 25-OCT-2006 19:41:00; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24330
 10;-2035.0; 25-OCT-2006 19:42:16; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24330
 11;-1802.8; 25-OCT-2006 19:46:08; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24330
 12;-1378.3; 25-OCT-2006 19:53:13; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24330
 13;-1304.8; 25-OCT-2006 19:54:26; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24330
 14;-199.7; 25-OCT-2006 20:12:51; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24330
 15;-86.8; 25-OCT-2006 20:14:44; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24330
 16;-12.3; 25-OCT-2006 20:15:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24330
 17; 83.4; 25-OCT-2006 20:17:35; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24331
 18; 186.7; 25-OCT-2006 20:19:18; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24331
 19; 846.8; 25-OCT-2006 20:30:18; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24331
 20; 931.8; 25-OCT-2006 20:31:43; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24331

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_203206_000060482052_00229_24331_1267.N1

1;-5080.6; 25-OCT-2006 20:32:06; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 47;24331
 2;-4420.8; 25-OCT-2006 20:43:06; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24331
 3;-3852.2; 25-OCT-2006 20:52:35; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24331
 4;-3619.2; 25-OCT-2006 20:56:28; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24331

```

5;-3507.3; 25-OCT-2006 20:58:20; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24331
6;-3160.1; 25-OCT-2006 21:04:07; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24331
7;-3084.2; 25-OCT-2006 21:05:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24331
8;-2604.9; 25-OCT-2006 21:13:22; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24331
9;-2393.3; 25-OCT-2006 21:16:54; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24331
10;-2111.2; 25-OCT-2006 21:21:36; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24331
11;-2034.8; 25-OCT-2006 21:22:52; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24331
12;-1802.7; 25-OCT-2006 21:26:44; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24331
13;-1377.9; 25-OCT-2006 21:33:49; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24331
14;-1304.6; 25-OCT-2006 21:35:02; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24331
15; -199.1; 25-OCT-2006 21:53:28; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24331
16; -86.2; 25-OCT-2006 21:55:21; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24331
17; -11.6; 25-OCT-2006 21:56:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24331
18; 84.1; 25-OCT-2006 21:58:11; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24332
19; 186.8; 25-OCT-2006 21:59:54; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24332
20; 847.3; 25-OCT-2006 22:10:54; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24332
21; 932.0; 25-OCT-2006 22:12:19; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24332
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061026_000418_000055602052_00231_24333_0965.N1
1; 1615.4; 26-OCT-2006 00:04:18; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24333
2; 2184.1; 26-OCT-2006 00:13:47; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24333
3; 2416.9; 26-OCT-2006 00:17:40; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24333
4; 2528.6; 26-OCT-2006 00:19:31; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24333
5; 2875.8; 26-OCT-2006 00:25:19; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24333
6; 2951.3; 26-OCT-2006 00:26:34; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24333
7; 3430.9; 26-OCT-2006 00:34:34; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24333
8; 3643.5; 26-OCT-2006 00:38:06; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24333
9; 3924.8; 26-OCT-2006 00:42:48; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24333
10; 4001.2; 26-OCT-2006 00:44:04; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24333
11; 4233.2; 26-OCT-2006 00:47:56; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24333
12; 4658.2; 26-OCT-2006 00:55:01; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24333
13; 4731.8; 26-OCT-2006 00:56:15; Bright; 26.0; 62; 94Bet Leo ; 2.14; 9700;occ; 52; 0;24333
14; 5837.5; 26-OCT-2006 01:14:40; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24333
15; 5951.2; 26-OCT-2006 01:16:34; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;24333
16; 6025.6; 26-OCT-2006 01:17:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24333
17; 6121.1; 26-OCT-2006 01:19:24; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24333
18; 6223.2; 26-OCT-2006 01:21:06; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24333
19; 6883.4; 26-OCT-2006 01:32:06; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24333
20; 6968.3; 26-OCT-2006 01:33:31; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24333
21; 7151.7; 26-OCT-2006 01:36:35; Dark ; 24.5; 157; The1Eri ; 2.91; 9300;occ; 49; 0;24333
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061026_014454_000055602052_00232_24334_0966.N1
1;-4421.1; 26-OCT-2006 01:44:54; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24334
2;-3852.3; 26-OCT-2006 01:54:23; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24334
3;-3619.3; 26-OCT-2006 01:58:16; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24334
4;-3508.1; 26-OCT-2006 02:00:07; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24334
5;-3161.1; 26-OCT-2006 02:05:54; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24334
6;-3085.4; 26-OCT-2006 02:07:10; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24334
7;-2605.6; 26-OCT-2006 02:15:10; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24334
8;-2393.1; 26-OCT-2006 02:18:42; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24334
9;-2112.0; 26-OCT-2006 02:23:23; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24334
10;-2035.0; 26-OCT-2006 02:24:40; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24334
11;-1803.2; 26-OCT-2006 02:28:32; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24334
12;-1378.0; 26-OCT-2006 02:35:37; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24334
13;-1304.5; 26-OCT-2006 02:36:51; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24334
14; -198.8; 26-OCT-2006 02:55:16; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24334
15; -84.7; 26-OCT-2006 02:57:11; Dark ; 32.0; 65; Lam Vel ; 2.20; 4400;occ; 64; 0;24334
16; -10.2; 26-OCT-2006 02:58:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24334
17; 85.3; 26-OCT-2006 03:00:01; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24335
18; 187.0; 26-OCT-2006 03:01:42; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24335
19; 847.5; 26-OCT-2006 03:12:43; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24335
20; 932.1; 26-OCT-2006 03:14:07; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24335
21; 1115.8; 26-OCT-2006 03:17:11; Dark ; 24.5; 157; The1Eri ; 2.91; 9300;occ; 49; 0;24335
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061026_032531_000060432052_00233_24335_0967.N1
1;-4419.7; 26-OCT-2006 03:25:31; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 1;24335
2;-3851.4; 26-OCT-2006 03:34:59; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24335
3;-3618.8; 26-OCT-2006 03:38:52; Bright; 32.0; 58; 21Alp And ; 2.07; 11000;occ; 64; 0;24335
4;-3507.8; 26-OCT-2006 03:40:43; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24335
5;-3160.5; 26-OCT-2006 03:46:30; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24335
6;-3084.8; 26-OCT-2006 03:47:46; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24335

```



```

7;-2605.4; 26-OCT-2006 03:55:45; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24335
8;-2392.2; 26-OCT-2006 03:59:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;24335
9;-2111.2; 26-OCT-2006 04:03:59; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24335
10;-2033.7; 26-OCT-2006 04:05:17; Bright; 27.5; 32; 77Eps UMa ; 1.76; 11000;occ; 55; 0;24335
11;-1802.3; 26-OCT-2006 04:09:08; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24335
12;-1377.0; 26-OCT-2006 04:16:14; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24335
13;-1303.1; 26-OCT-2006 04:17:28; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24335
14; -197.8; 26-OCT-2006 04:35:53; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24335
15; -83.4; 26-OCT-2006 04:37:47; Dark ; 32.0; 65; Lam Vel ; 2.20; 4400;occ; 64; 0;24335
16; -8.9; 26-OCT-2006 04:39:02; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24335
17; 86.6; 26-OCT-2006 04:40:37; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;24336
18; 187.9; 26-OCT-2006 04:42:19; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24336
19; 848.2; 26-OCT-2006 04:53:19; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24336
20; 932.8; 26-OCT-2006 04:54:43; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24336
21; 1116.7; 26-OCT-2006 04:57:47; Dark ; 31.0; 157; The1Eri ; 2.91; 9300;occ; 62; 0;24336
22; 1615.7; 26-OCT-2006 05:06:06; Dark ; 8.5; 52; 16Bet Cet ; 2.04; 4500;occ; 17; 0;24336
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061026_214351_000060722052_00244_24346_0968.N1
1;-4916.0; 26-OCT-2006 21:43:51; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24346
2;-4419.0; 26-OCT-2006 21:52:07; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24346
3;-3850.2; 26-OCT-2006 22:01:36; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24346
4;-3617.8; 26-OCT-2006 22:05:29; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24346
5;-3509.8; 26-OCT-2006 22:07:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24346
6;-3161.4; 26-OCT-2006 22:13:05; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24346
7;-3086.4; 26-OCT-2006 22:14:20; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24346
8;-2605.9; 26-OCT-2006 22:22:21; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24346
9;-2390.9; 26-OCT-2006 22:25:56; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24346
10;-2112.2; 26-OCT-2006 22:30:34; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24346
11;-2033.1; 26-OCT-2006 22:31:53; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24346
12;-1802.6; 26-OCT-2006 22:35:44; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24346
13;-1375.1; 26-OCT-2006 22:42:51; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24346
14;-1301.5; 26-OCT-2006 22:44:05; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24346
15; -195.0; 26-OCT-2006 23:02:32; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24346
16; -1.9; 26-OCT-2006 23:05:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24346
17; 92.7; 26-OCT-2006 23:07:19; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24347
18; 190.6; 26-OCT-2006 23:08:57; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24347
19; 849.9; 26-OCT-2006 23:19:56; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24347
20; 934.4; 26-OCT-2006 23:21:21; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24347
21; 1120.0; 26-OCT-2006 23:24:27; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;24347
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_050607_000060722052_00234_24336_1268.N1
1;-4419.3; 26-OCT-2006 05:06:07; Dark ; 34.5; 52; 16Bet Cet ; 2.04; 4500;occ; 69; 2;24336
2;-3851.4; 26-OCT-2006 05:15:35; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24336
3;-3618.6; 26-OCT-2006 05:19:28; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24336
4;-3507.9; 26-OCT-2006 05:21:19; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24336
5;-3160.6; 26-OCT-2006 05:27:06; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;24336
6;-3084.8; 26-OCT-2006 05:28:22; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24336
7;-2605.3; 26-OCT-2006 05:36:21; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24336
8;-2392.1; 26-OCT-2006 05:39:55; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24336
9;-2111.7; 26-OCT-2006 05:44:35; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24336
10;-2034.4; 26-OCT-2006 05:45:52; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24336
11;-1802.6; 26-OCT-2006 05:49:44; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24336
12;-1376.9; 26-OCT-2006 05:56:50; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24336
13;-1303.1; 26-OCT-2006 05:58:04; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24336
14; -197.7; 26-OCT-2006 06:16:29; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24336
15; -82.6; 26-OCT-2006 06:18:24; Dark ; 26.0; 65; Lam Vel ; 2.20; 4400;occ; 52; 0;24336
16; -8.2; 26-OCT-2006 06:19:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24336
17; 87.2; 26-OCT-2006 06:21:14; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24337
18; 188.3; 26-OCT-2006 06:22:55; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24337
19; 848.6; 26-OCT-2006 06:33:55; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24337
20; 933.1; 26-OCT-2006 06:35:20; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;24337
21; 1117.0; 26-OCT-2006 06:38:24; Dark ; 31.0; 157; The1Eri ; 2.91; 9300;occ; 62; 0;24337
22; 1616.1; 26-OCT-2006 06:46:43; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24337
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_065611_000055042052_00235_24337_1269.N1
1;-3851.2; 26-OCT-2006 06:56:11; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24337
2;-3618.5; 26-OCT-2006 07:00:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24337
3;-3508.0; 26-OCT-2006 07:01:55; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24337
4;-3160.6; 26-OCT-2006 07:07:42; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24337
5;-3084.9; 26-OCT-2006 07:08:58; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24337
6;-2605.1; 26-OCT-2006 07:16:58; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24337

```

```

7;-2392.0; 26-OCT-2006 07:20:31; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24337
8;-2111.5; 26-OCT-2006 07:25:11; Bright; 29.0; 36; 50Alp UMA ; 1.80; 6300;occ; 58; 0;24337
9;-2033.7; 26-OCT-2006 07:26:29; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24337
10;-1802.1; 26-OCT-2006 07:30:21; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24337
11;-1376.5; 26-OCT-2006 07:37:26; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24337
12;-1303.0; 26-OCT-2006 07:38:40; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24337
13; -197.3; 26-OCT-2006 07:57:05; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24337
14; -81.7; 26-OCT-2006 07:59:01; Dark ; 26.0; 65; Lam Vel ; 2.20; 4400;occ; 52; 0;24337
15; -7.5; 26-OCT-2006 08:00:15; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24337
16; 87.9; 26-OCT-2006 08:01:50; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24338
17; 188.7; 26-OCT-2006 08:03:31; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24338
18; 848.9; 26-OCT-2006 08:14:32; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24338
19; 933.4; 26-OCT-2006 08:15:56; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24338
20; 1117.5; 26-OCT-2006 08:19:00; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24338
21; 1616.3; 26-OCT-2006 08:27:19; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24338
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_082719_000060742052_00236_24338_1270.N1
1;-4419.1; 26-OCT-2006 08:27:19; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24338
2;-3850.9; 26-OCT-2006 08:36:48; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24338
3;-3618.3; 26-OCT-2006 08:40:40; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24338
4;-3508.1; 26-OCT-2006 08:42:30; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24338
5;-3160.5; 26-OCT-2006 08:48:18; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24338
6;-3085.0; 26-OCT-2006 08:49:34; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24338
7;-2605.3; 26-OCT-2006 08:57:33; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24338
8;-2391.8; 26-OCT-2006 09:01:07; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24338
9;-2111.5; 26-OCT-2006 09:05:47; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24338
10;-2033.4; 26-OCT-2006 09:07:05; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;24338
11;-1802.1; 26-OCT-2006 09:10:56; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24338
12;-1376.3; 26-OCT-2006 09:18:02; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24338
13;-1302.8; 26-OCT-2006 09:19:16; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24338
14; -196.9; 26-OCT-2006 09:37:42; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24338
15; -6.8; 26-OCT-2006 09:40:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24338
16; 88.4; 26-OCT-2006 09:42:27; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24339
17; 188.9; 26-OCT-2006 09:44:07; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24339
18; 848.8; 26-OCT-2006 09:55:07; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24339
19; 933.4; 26-OCT-2006 09:56:32; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24339
20; 1117.9; 26-OCT-2006 09:59:36; Dark ; 34.0; 157; The1Eri ; 2.91; 9300;occ; 68; 0;24339
21; 1616.3; 26-OCT-2006 10:07:55; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24339
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_100817_000060162052_00237_24339_1271.N1
1;-4397.1; 26-OCT-2006 10:08:17; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 45;24339
2;-3850.9; 26-OCT-2006 10:17:23; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24339
3;-3617.9; 26-OCT-2006 10:21:16; Bright; 29.0; 58; 21Alp And ; 2.07; 11000;occ; 58; 0;24339
4;-3508.1; 26-OCT-2006 10:23:06; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24339
5;-3160.6; 26-OCT-2006 10:28:54; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24339
6;-3085.1; 26-OCT-2006 10:30:09; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24339
7;-2605.0; 26-OCT-2006 10:38:09; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24339
8;-2391.6; 26-OCT-2006 10:41:43; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24339
9;-2111.7; 26-OCT-2006 10:46:23; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24339
10;-2033.6; 26-OCT-2006 10:47:41; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24339
11;-1802.2; 26-OCT-2006 10:51:32; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24339
12;-1376.2; 26-OCT-2006 10:58:38; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24339
13;-1302.8; 26-OCT-2006 10:59:52; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24339
14; -196.5; 26-OCT-2006 11:18:18; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24339
15; -6.1; 26-OCT-2006 11:21:28; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24339
16; 89.2; 26-OCT-2006 11:23:04; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24340
17; 189.4; 26-OCT-2006 11:24:44; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24340
18; 849.0; 26-OCT-2006 11:35:43; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24340
19; 933.7; 26-OCT-2006 11:37:08; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24340
20; 1118.3; 26-OCT-2006 11:40:13; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;24340
21; 1616.6; 26-OCT-2006 11:48:31; Dark ; 3.5; 52; 16Bet Cet ; 2.04; 4500;occ; 7; 0;24340
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_114831_000055712052_00238_24340_1272.N1
1; 1617.1; 26-OCT-2006 11:48:31; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 1;24340
2; 2185.1; 26-OCT-2006 11:57:59; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24340
3; 2418.0; 26-OCT-2006 12:01:52; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24340
4; 2527.6; 26-OCT-2006 12:03:42; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24340
5; 2875.3; 26-OCT-2006 12:09:30; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24340
6; 2950.7; 26-OCT-2006 12:10:45; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24340
7; 3430.6; 26-OCT-2006 12:18:45; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24340
8; 3644.3; 26-OCT-2006 12:22:19; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24340

```

9; 3924.4; 26-OCT-2006 12:26:59; Bright; 30.5; 36; 50Alp UMA ; 1.80; 6300;occ; 61; 0;24340
 10; 4002.9; 26-OCT-2006 12:28:17; Bright; 27.0; 32; 77Eps UMA ; 1.76; 11000;occ; 54; 0;24340
 11; 4233.7; 26-OCT-2006 12:32:08; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;24340
 12; 4659.9; 26-OCT-2006 12:39:14; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24340
 13; 4733.6; 26-OCT-2006 12:40:28; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24340
 14; 5840.0; 26-OCT-2006 12:58:54; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24340
 15; 6030.4; 26-OCT-2006 13:02:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24340
 16; 6125.6; 26-OCT-2006 13:03:40; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24340
 17; 6225.4; 26-OCT-2006 13:05:20; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24340
 18; 6885.3; 26-OCT-2006 13:16:20; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24340
 19; 6969.7; 26-OCT-2006 13:17:44; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24340
 20; 7154.8; 26-OCT-2006 13:20:49; Dark ; 34.0; 157; The1Eri ; 2.91; 9300;occ; 68; 0;24340

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_132907_000055732052_00239_24341_1273.N1

1; 1617.2; 26-OCT-2006 13:29:07; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 1;24341
 2; 2185.4; 26-OCT-2006 13:38:36; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24341
 3; 2418.3; 26-OCT-2006 13:42:29; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24341
 4; 2527.5; 26-OCT-2006 13:44:18; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24341
 5; 2875.2; 26-OCT-2006 13:50:05; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24341
 6; 2950.6; 26-OCT-2006 13:51:21; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24341
 7; 3431.1; 26-OCT-2006 13:59:21; Bright; 26.0; 49; 1Alp UMi ; 1.99; 6300;occ; 52; 0;24341
 8; 3644.9; 26-OCT-2006 14:02:55; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24341
 9; 3924.6; 26-OCT-2006 14:07:35; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24341
 10; 4002.9; 26-OCT-2006 14:08:53; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24341
 11; 4234.2; 26-OCT-2006 14:12:44; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24341
 12; 4660.4; 26-OCT-2006 14:19:51; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24341
 13; 4733.6; 26-OCT-2006 14:21:04; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24341
 14; 5840.2; 26-OCT-2006 14:39:30; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24341
 15; 6031.2; 26-OCT-2006 14:42:41; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24341
 16; 6126.3; 26-OCT-2006 14:44:17; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24341
 17; 6225.8; 26-OCT-2006 14:45:56; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24341
 18; 6885.4; 26-OCT-2006 14:56:56; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24341
 19; 6969.9; 26-OCT-2006 14:58:20; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24341
 20; 7155.0; 26-OCT-2006 15:01:25; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;24341

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_150943_000055732052_00240_24342_1274.N1

1;-4419.8; 26-OCT-2006 15:09:43; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24342
 2;-3851.1; 26-OCT-2006 15:19:12; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24342
 3;-3618.2; 26-OCT-2006 15:23:05; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24342
 4;-3509.1; 26-OCT-2006 15:24:54; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24342
 5;-3161.3; 26-OCT-2006 15:30:41; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24342
 6;-3086.0; 26-OCT-2006 15:31:57; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24342
 7;-2605.7; 26-OCT-2006 15:39:57; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24342
 8;-2391.4; 26-OCT-2006 15:43:31; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24342
 9;-2111.9; 26-OCT-2006 15:48:11; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24342
 10;-2033.5; 26-OCT-2006 15:49:29; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24342
 11;-1802.5; 26-OCT-2006 15:53:20; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24342
 12;-1375.7; 26-OCT-2006 16:00:27; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24342
 13;-1302.8; 26-OCT-2006 16:01:40; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24342
 14;-196.1; 26-OCT-2006 16:20:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24342
 15;-4.7; 26-OCT-2006 16:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24342
 16; 90.5; 26-OCT-2006 16:24:53; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24343
 17; 189.6; 26-OCT-2006 16:26:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24343
 18; 849.4; 26-OCT-2006 16:37:32; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24343
 19; 933.7; 26-OCT-2006 16:38:56; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24343
 20; 1119.0; 26-OCT-2006 16:42:02; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24343

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_165019_000053932052_00241_24343_1275.N1

1;-4419.6; 26-OCT-2006 16:50:19; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;24343
 2;-3851.0; 26-OCT-2006 16:59:48; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24343
 3;-3618.3; 26-OCT-2006 17:03:41; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24343
 4;-3509.3; 26-OCT-2006 17:05:30; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24343
 5;-3161.7; 26-OCT-2006 17:11:17; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24343
 6;-3086.2; 26-OCT-2006 17:12:33; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24343
 7;-2606.1; 26-OCT-2006 17:20:33; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24343
 8;-2391.6; 26-OCT-2006 17:24:07; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24343
 9;-2112.3; 26-OCT-2006 17:28:47; Bright; 29.5; 36; 50Alp UMA ; 1.80; 6300;occ; 59; 0;24343
 10;-2033.8; 26-OCT-2006 17:30:05; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24343
 11;-1802.7; 26-OCT-2006 17:33:56; Bright; 49.0; 174; 52Psi UMA ; 3.00; 4400;occ; 98; 0;24343
 12;-1375.6; 26-OCT-2006 17:41:03; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24343
 13;-1302.6; 26-OCT-2006 17:42:16; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24343


```

14; -195.9; 26-OCT-2006 18:00:43; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24343
15; -4.0; 26-OCT-2006 18:03:55; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24343
16; 90.8; 26-OCT-2006 18:05:30; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24344
17; 189.7; 26-OCT-2006 18:07:08; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24344
18; 849.5; 26-OCT-2006 18:18:08; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24344
19; 933.9; 26-OCT-2006 18:19:33; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24344
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_181944_000060592052_00242_24344_1276.N1
 1;-5089.9; 26-OCT-2006 18:19:44; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 23;24344
 2;-4916.2; 26-OCT-2006 18:22:38; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;24344
 3;-4418.8; 26-OCT-2006 18:30:55; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24344
 4;-3850.3; 26-OCT-2006 18:40:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24344
 5;-3617.3; 26-OCT-2006 18:44:17; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24344
 6;-3509.0; 26-OCT-2006 18:46:05; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24344
 7;-3160.9; 26-OCT-2006 18:51:53; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24344
 8;-3085.6; 26-OCT-2006 18:53:08; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24344
 9;-2605.4; 26-OCT-2006 19:01:09; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24344
10;-2390.6; 26-OCT-2006 19:04:44; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24344
11;-2111.6; 26-OCT-2006 19:09:23; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24344
12;-2032.8; 26-OCT-2006 19:10:41; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24344
13;-1801.9; 26-OCT-2006 19:14:32; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24344
14;-1374.8; 26-OCT-2006 19:21:39; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24344
15;-1301.7; 26-OCT-2006 19:22:52; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24344
16; -195.1; 26-OCT-2006 19:41:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24344
17; -2.7; 26-OCT-2006 19:44:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24344
18; 92.1; 26-OCT-2006 19:46:06; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24345
19; 190.7; 26-OCT-2006 19:47:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24345
20; 850.1; 26-OCT-2006 19:58:44; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24345
21; 934.5; 26-OCT-2006 20:00:09; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24345
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061026_200009_000060702052_00243_24345_1277.N1
 1;-5101.4; 26-OCT-2006 20:00:09; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24345
 2;-4916.0; 26-OCT-2006 20:03:14; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24345
 3;-4418.5; 26-OCT-2006 20:11:32; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24345
 4;-3849.9; 26-OCT-2006 20:21:00; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24345
 5;-3617.4; 26-OCT-2006 20:24:53; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24345
 6;-3508.9; 26-OCT-2006 20:26:41; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24345
 7;-3160.9; 26-OCT-2006 20:32:29; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24345
 8;-3085.8; 26-OCT-2006 20:33:44; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24345
 9;-2605.5; 26-OCT-2006 20:41:45; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24345
10;-2390.1; 26-OCT-2006 20:45:20; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;24345
11;-2111.9; 26-OCT-2006 20:49:58; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24345
12;-2032.5; 26-OCT-2006 20:51:18; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24345
13;-1802.0; 26-OCT-2006 20:55:08; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24345
14;-1374.9; 26-OCT-2006 21:02:15; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24345
15;-1301.5; 26-OCT-2006 21:03:29; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24345
16; -194.6; 26-OCT-2006 21:21:55; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24345
17; -2.0; 26-OCT-2006 21:25:08; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24345
18; 92.7; 26-OCT-2006 21:26:43; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24346
19; 190.7; 26-OCT-2006 21:28:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24346
20; 850.4; 26-OCT-2006 21:39:20; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24346
21; 934.8; 26-OCT-2006 21:40:45; Dark ; 35.0; 9; Alp Eri ; 0.45; 24000;occ; 70; 0;24346
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_004815_000010412052_00246_24348_0969.N1
 1; 6149.3; 27-OCT-2006 00:48:15; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 39;24348
 2; 6227.4; 27-OCT-2006 00:49:33; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24348
 3; 6464.2; 27-OCT-2006 00:53:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24348
 4; 6886.8; 27-OCT-2006 01:00:33; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24348
 5; 6971.2; 27-OCT-2006 01:01:57; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24348
 6; 7157.1; 27-OCT-2006 01:05:03; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24348
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_011319_000055762052_00246_24348_0970.N1
 1; 1617.7; 27-OCT-2006 01:13:19; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24348
 2; 2186.2; 27-OCT-2006 01:22:48; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24348
 3; 2419.0; 27-OCT-2006 01:26:41; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24348
 4; 2526.5; 27-OCT-2006 01:28:28; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24348
 5; 2874.8; 27-OCT-2006 01:34:17; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24348
 6; 2949.8; 27-OCT-2006 01:35:32; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24348
 7; 3430.4; 27-OCT-2006 01:43:32; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24348
 8; 3646.2; 27-OCT-2006 01:47:08; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24348
 9; 3923.8; 27-OCT-2006 01:51:46; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24348
10; 4004.0; 27-OCT-2006 01:53:06; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24348

```

11; 4234.3; 27-OCT-2006 01:56:56; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24348
 12; 4662.0; 27-OCT-2006 02:04:04; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24348
 13; 4735.2; 27-OCT-2006 02:05:17; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24348
 14; 5842.7; 27-OCT-2006 02:23:44; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24348
 15; 6054.9; 27-OCT-2006 02:27:17; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24348
 16; 6130.7; 27-OCT-2006 02:28:32; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;24348
 17; 6227.6; 27-OCT-2006 02:30:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24348
 18; 6464.6; 27-OCT-2006 02:34:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24348
 19; 6887.0; 27-OCT-2006 02:41:09; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24348
 20; 6971.2; 27-OCT-2006 02:42:33; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24348
 21; 7157.4; 27-OCT-2006 02:45:39; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;24348

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_025355_000055762052_00247_24349_0971.N1

1;-4418.3; 27-OCT-2006 02:53:55; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24349
 2;-3849.6; 27-OCT-2006 03:03:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24349
 3;-3617.0; 27-OCT-2006 03:07:17; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24349
 4;-3509.5; 27-OCT-2006 03:09:04; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24349
 5;-3161.2; 27-OCT-2006 03:14:52; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24349
 6;-3086.1; 27-OCT-2006 03:16:08; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24349
 7;-2605.1; 27-OCT-2006 03:24:08; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24349
 8;-2389.8; 27-OCT-2006 03:27:44; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24349
 9;-2112.3; 27-OCT-2006 03:32:21; Bright; 33.0; 36; 50Alp UMA ; 1.80; 6300;occ; 66; 0;24349
 10;-2032.1; 27-OCT-2006 03:33:41; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24349
 11;-1801.6; 27-OCT-2006 03:37:32; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24349
 12;-1373.6; 27-OCT-2006 03:44:40; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24349
 13;-1300.7; 27-OCT-2006 03:45:53; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24349
 14; -193.0; 27-OCT-2006 04:04:21; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24349
 15; 19.3; 27-OCT-2006 04:07:53; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24350
 16; 192.4; 27-OCT-2006 04:10:46; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24350
 17; 429.1; 27-OCT-2006 04:14:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24350
 18; 851.6; 27-OCT-2006 04:21:45; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24350
 19; 935.9; 27-OCT-2006 04:23:09; Dark ; 31.5; 9; Alp Eri ; 0.45; 24000;occ; 63; 0;24350
 20; 1122.0; 27-OCT-2006 04:26:16; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;24350

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_043432_000060732052_00248_24350_0972.N1

1; 1618.9; 27-OCT-2006 04:34:32; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 1;24350
 2; 2187.0; 27-OCT-2006 04:44:01; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24350
 3; 2419.3; 27-OCT-2006 04:47:53; Bright; 29.0; 58; 21Alp And ; 2.07; 11000;occ; 58; 0;24350
 4; 2526.7; 27-OCT-2006 04:49:40; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24350
 5; 2874.9; 27-OCT-2006 04:55:28; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24350
 6; 2949.9; 27-OCT-2006 04:56:44; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24350
 7; 3430.7; 27-OCT-2006 05:04:44; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24350
 8; 3646.5; 27-OCT-2006 05:08:20; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24350
 9; 3924.0; 27-OCT-2006 05:12:58; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24350
 10; 4004.1; 27-OCT-2006 05:14:18; Bright; 30.5; 32; 77Eps UMA ; 1.76; 11000;occ; 61; 0;24350
 11; 4234.4; 27-OCT-2006 05:18:08; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24350
 12; 4662.7; 27-OCT-2006 05:25:16; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24350
 13; 4736.2; 27-OCT-2006 05:26:30; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24350
 14; 5843.1; 27-OCT-2006 05:44:57; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24350
 15; 6228.6; 27-OCT-2006 05:51:22; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24350
 16; 6465.4; 27-OCT-2006 05:55:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24350
 17; 6887.8; 27-OCT-2006 06:02:21; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24350
 18; 6971.9; 27-OCT-2006 06:03:45; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;24350
 19; 7158.5; 27-OCT-2006 06:06:52; Dark ; 34.0; 157; The1Eri ; 2.91; 9300;occ; 68; 0;24350
 20; 7654.5; 27-OCT-2006 06:15:08; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24350

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_061532_000060442052_00249_24351_1278.N1

1;-4393.5; 27-OCT-2006 06:15:32; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 48;24351
 2;-3849.1; 27-OCT-2006 06:24:36; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24351
 3;-3616.6; 27-OCT-2006 06:28:29; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24351
 4;-3509.6; 27-OCT-2006 06:30:16; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24351
 5;-3161.0; 27-OCT-2006 06:36:05; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24351
 6;-3086.5; 27-OCT-2006 06:37:19; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24351
 7;-2605.4; 27-OCT-2006 06:45:20; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24351
 8;-2389.1; 27-OCT-2006 06:48:56; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;24351
 9;-2112.2; 27-OCT-2006 06:53:33; Bright; 30.5; 36; 50Alp UMA ; 1.80; 6300;occ; 61; 0;24351
 10;-2031.3; 27-OCT-2006 06:54:54; Bright; 29.5; 32; 77Eps UMA ; 1.76; 11000;occ; 59; 0;24351
 11;-1801.5; 27-OCT-2006 06:58:44; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24351
 12;-1373.0; 27-OCT-2006 07:05:53; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24351
 13;-1299.9; 27-OCT-2006 07:07:06; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24351
 14; -192.1; 27-OCT-2006 07:25:33; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24351

```

15; 192.7; 27-OCT-2006 07:31:58; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24352
16; 429.8; 27-OCT-2006 07:35:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24352
17; 851.6; 27-OCT-2006 07:42:57; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24352
18; 936.0; 27-OCT-2006 07:44:22; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24352
19; 1123.1; 27-OCT-2006 07:47:29; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24352
20; 1618.7; 27-OCT-2006 07:55:44; Dark ; 32.5; 52; 16Bet Cet ; 2.04; 4500;occ; 65; 0;24352
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_080513_000054902052_00250_24352_1279.N1
1;-3848.8; 27-OCT-2006 08:05:13; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24352
2;-3616.4; 27-OCT-2006 08:09:05; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24352
3;-3509.9; 27-OCT-2006 08:10:52; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24352
4;-3161.1; 27-OCT-2006 08:16:40; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24352
5;-3086.1; 27-OCT-2006 08:17:55; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;24352
6;-2605.2; 27-OCT-2006 08:25:56; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24352
7;-2389.1; 27-OCT-2006 08:29:32; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24352
8;-2112.3; 27-OCT-2006 08:34:09; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24352
9;-2031.5; 27-OCT-2006 08:35:30; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24352
10;-1801.5; 27-OCT-2006 08:39:20; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24352
11;-1373.1; 27-OCT-2006 08:46:28; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24352
12;-1299.7; 27-OCT-2006 08:47:42; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24352
13; -192.1; 27-OCT-2006 09:06:09; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24352
14; 20.7; 27-OCT-2006 09:09:42; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24353
15; 193.2; 27-OCT-2006 09:12:35; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24353
16; 430.1; 27-OCT-2006 09:16:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24353
17; 852.5; 27-OCT-2006 09:23:34; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24353
18; 936.2; 27-OCT-2006 09:24:58; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24353
19; 1123.2; 27-OCT-2006 09:28:05; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24353
20; 1618.6; 27-OCT-2006 09:36:20; Dark ; 24.0; 52; 16Bet Cet ; 2.04; 4500;occ; 48; 0;24353
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_093621_000060712052_00251_24353_1280.N1
1;-4416.3; 27-OCT-2006 09:36:21; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 2;24353
2;-3848.5; 27-OCT-2006 09:45:49; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24353
3;-3616.2; 27-OCT-2006 09:49:41; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24353
4;-3509.8; 27-OCT-2006 09:51:28; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24353
5;-3161.0; 27-OCT-2006 09:57:16; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24353
6;-3086.5; 27-OCT-2006 09:58:31; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24353
7;-2605.2; 27-OCT-2006 10:06:32; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24353
8;-2388.5; 27-OCT-2006 10:10:09; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24353
9;-2112.1; 27-OCT-2006 10:14:45; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24353
10;-2031.2; 27-OCT-2006 10:16:06; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24353
11;-1801.4; 27-OCT-2006 10:19:56; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24353
12;-1372.6; 27-OCT-2006 10:27:05; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24353
13;-1299.5; 27-OCT-2006 10:28:18; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24353
14; -191.6; 27-OCT-2006 10:46:46; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24353
15; 21.3; 27-OCT-2006 10:50:19; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24354
16; 193.6; 27-OCT-2006 10:53:11; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24354
17; 430.5; 27-OCT-2006 10:57:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24354
18; 852.5; 27-OCT-2006 11:04:10; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24354
19; 936.4; 27-OCT-2006 11:05:34; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24354
20; 1123.6; 27-OCT-2006 11:08:41; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24354
21; 1618.9; 27-OCT-2006 11:16:56; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24354
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_111657_000060352052_00252_24354_1281.N1
1;-4416.5; 27-OCT-2006 11:16:57; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 1;24354
2;-3848.2; 27-OCT-2006 11:26:25; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24354
3;-3616.0; 27-OCT-2006 11:30:17; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24354
4;-3509.9; 27-OCT-2006 11:32:03; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24354
5;-3161.1; 27-OCT-2006 11:37:52; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24354
6;-3086.5; 27-OCT-2006 11:39:07; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24354
7;-2605.3; 27-OCT-2006 11:47:08; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24354
8;-2388.5; 27-OCT-2006 11:50:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24354
9;-2112.1; 27-OCT-2006 11:55:21; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24354
10;-2031.1; 27-OCT-2006 11:56:42; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24354
11;-1801.4; 27-OCT-2006 12:00:32; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24354
12;-1372.3; 27-OCT-2006 12:07:41; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;24354
13;-1298.8; 27-OCT-2006 12:08:54; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24354
14; -191.2; 27-OCT-2006 12:27:22; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24354
15; 21.9; 27-OCT-2006 12:30:55; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24355
16; 193.8; 27-OCT-2006 12:33:47; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24355
17; 430.9; 27-OCT-2006 12:37:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24355
18; 852.5; 27-OCT-2006 12:44:46; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24355

```



```

19; 936.6; 27-OCT-2006 12:46:10; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24355
20; 1123.9; 27-OCT-2006 12:49:17; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;24355
21; 1619.0; 27-OCT-2006 12:57:32; Dark ; 1.0; 52; 16Bet Cet ; 2.04; 4500;occ; 2; 0;24355
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_125733_000055742052_00253_24355_1282.N1
1; 1620.0; 27-OCT-2006 12:57:33; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 2;24355
2; 2187.6; 27-OCT-2006 13:07:01; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24355
3; 2420.1; 27-OCT-2006 13:10:53; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24355
4; 2525.7; 27-OCT-2006 13:12:39; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24355
5; 2874.4; 27-OCT-2006 13:18:28; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24355
6; 2949.3; 27-OCT-2006 13:19:42; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24355
7; 3430.7; 27-OCT-2006 13:27:44; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24355
8; 3647.7; 27-OCT-2006 13:31:21; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24355
9; 3923.8; 27-OCT-2006 13:35:57; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24355
10; 4005.0; 27-OCT-2006 13:37:18; Bright; 29.0; 32; 77Eps UMa ; 1.76; 11000;occ; 58; 0;24355
11; 4234.8; 27-OCT-2006 13:41:08; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24355
12; 4663.6; 27-OCT-2006 13:48:17; Bright; 31.5; 96; 68Del Leo ; 2.56; 9300;occ; 63; 0;24355
13; 4737.2; 27-OCT-2006 13:49:30; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24355
14; 5845.0; 27-OCT-2006 14:07:58; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24355
15; 6058.2; 27-OCT-2006 14:11:31; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24355
16; 6230.2; 27-OCT-2006 14:14:23; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24355
17; 6467.2; 27-OCT-2006 14:18:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24355
18; 6888.4; 27-OCT-2006 14:25:22; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24355
19; 6972.9; 27-OCT-2006 14:26:46; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24355
20; 7160.3; 27-OCT-2006 14:29:53; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24355
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_143808_000055762052_00254_24356_1283.N1
1;-4417.6; 27-OCT-2006 14:38:08; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24356
2;-3849.0; 27-OCT-2006 14:47:37; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24356
3;-3616.4; 27-OCT-2006 14:51:29; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24356
4;-3510.6; 27-OCT-2006 14:53:15; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24356
5;-3161.9; 27-OCT-2006 14:59:04; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24356
6;-3087.3; 27-OCT-2006 15:00:18; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24356
7;-2605.9; 27-OCT-2006 15:08:20; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24356
8;-2388.8; 27-OCT-2006 15:11:57; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24356
9;-2113.0; 27-OCT-2006 15:16:33; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24356
10;-2031.4; 27-OCT-2006 15:17:54; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24356
11;-1802.0; 27-OCT-2006 15:21:44; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24356
12;-1372.6; 27-OCT-2006 15:28:53; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24356
13;-1299.7; 27-OCT-2006 15:30:06; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24356
14;-190.9; 27-OCT-2006 15:48:35; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24356
15; 22.4; 27-OCT-2006 15:52:08; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24357
16; 194.0; 27-OCT-2006 15:55:00; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24357
17; 431.0; 27-OCT-2006 15:58:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24357
18; 852.4; 27-OCT-2006 16:05:58; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24357
19; 936.6; 27-OCT-2006 16:07:22; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24357
20; 1124.2; 27-OCT-2006 16:10:30; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24357
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061027_230109_000055762052_00259_24361_0973.N1
1;-4416.2; 27-OCT-2006 23:01:09; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24361
2;-3847.5; 27-OCT-2006 23:10:37; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24361
3;-3615.0; 27-OCT-2006 23:14:30; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24361
4;-3511.1; 27-OCT-2006 23:16:14; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24361
5;-3161.7; 27-OCT-2006 23:22:03; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24361
6;-3087.5; 27-OCT-2006 23:23:17; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24361
7;-2605.6; 27-OCT-2006 23:31:19; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24361
8;-2387.2; 27-OCT-2006 23:34:58; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24361
9;-2112.6; 27-OCT-2006 23:39:32; Bright; 30.5; 36; 50Alp UMa ; 1.80; 6300;occ; 61; 0;24361
10;-2030.3; 27-OCT-2006 23:40:54; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24361
11;-1801.3; 27-OCT-2006 23:44:43; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24361
12;-1371.2; 27-OCT-2006 23:51:54; Bright; 31.5; 96; 68Del Leo ; 2.56; 9300;occ; 63; 0;24361
13;-1297.7; 27-OCT-2006 23:53:07; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24361
14;-189.1; 28-OCT-2006 00:11:36; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24361
15; 25.4; 28-OCT-2006 00:15:10; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24362
16; 195.7; 28-OCT-2006 00:18:00; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24362
17; 433.5; 28-OCT-2006 00:21:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24362
18; 853.8; 28-OCT-2006 00:28:59; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24362
19; 937.8; 28-OCT-2006 00:30:23; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24362
20; 1126.3; 28-OCT-2006 00:33:31; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24362
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_161844_000053952052_00255_24357_1284.N1
1;-4416.8; 27-OCT-2006 16:18:44; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24357

```

```

2;-3847.9; 27-OCT-2006 16:28:13; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24357
3;-3615.4; 27-OCT-2006 16:32:06; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24357
4;-3510.4; 27-OCT-2006 16:33:51; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24357
5;-3161.3; 27-OCT-2006 16:39:40; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24357
6;-3086.9; 27-OCT-2006 16:40:54; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24357
7;-2605.1; 27-OCT-2006 16:48:56; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24357
8;-2387.8; 27-OCT-2006 16:52:33; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24357
9;-2112.5; 27-OCT-2006 16:57:09; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24357
10;-2030.9; 27-OCT-2006 16:58:30; Bright; 42.5; 32; 77Eps UMa ; 1.76; 11000;occ; 85; 0;24357
11;-1801.5; 27-OCT-2006 17:02:20; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24357
12;-1372.2; 27-OCT-2006 17:09:29; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24357
13;-1298.7; 27-OCT-2006 17:10:42; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24357
14;-190.4; 27-OCT-2006 17:29:11; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24357
15; 23.7; 27-OCT-2006 17:32:45; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24358
16; 194.8; 27-OCT-2006 17:35:36; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24358
17; 432.0; 27-OCT-2006 17:39:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24358
18; 853.3; 27-OCT-2006 17:46:34; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24358
19; 937.1; 27-OCT-2006 17:47:58; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;24358
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_175106_000058852052_00256_24358_1285.N1
1;-4910.9; 27-OCT-2006 17:51:06; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24358
2;-4416.6; 27-OCT-2006 17:59:21; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24358
3;-3848.0; 27-OCT-2006 18:08:49; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24358
4;-3615.6; 27-OCT-2006 18:12:41; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24358
5;-3510.6; 27-OCT-2006 18:14:27; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24358
6;-3161.6; 27-OCT-2006 18:20:16; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24358
7;-3087.1; 27-OCT-2006 18:21:30; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;24358
8;-2605.3; 27-OCT-2006 18:29:32; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24358
9;-2387.9; 27-OCT-2006 18:33:09; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24358
10;-2112.8; 27-OCT-2006 18:37:44; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24358
11;-2030.5; 27-OCT-2006 18:39:07; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24358
12;-1801.5; 27-OCT-2006 18:42:56; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24358
13;-1371.8; 27-OCT-2006 18:50:05; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24358
14;-1298.5; 27-OCT-2006 18:51:19; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24358
15;-189.8; 27-OCT-2006 19:09:47; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24358
16; 24.0; 27-OCT-2006 19:13:21; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24359
17; 195.1; 27-OCT-2006 19:16:12; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24359
18; 432.4; 27-OCT-2006 19:20:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24359
19; 853.5; 27-OCT-2006 19:27:11; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24359
20; 937.5; 27-OCT-2006 19:28:35; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24359
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_192835_000060552052_00257_24359_1286.N1
1;-5098.4; 27-OCT-2006 19:28:35; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24359
2;-4910.4; 27-OCT-2006 19:31:43; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;24359
3;-4416.6; 27-OCT-2006 19:39:56; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24359
4;-3847.7; 27-OCT-2006 19:49:25; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24359
5;-3615.3; 27-OCT-2006 19:53:18; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24359
6;-3510.7; 27-OCT-2006 19:55:02; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24359
7;-3161.4; 27-OCT-2006 20:00:52; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24359
8;-3087.2; 27-OCT-2006 20:02:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24359
9;-2605.1; 27-OCT-2006 20:10:08; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24359
10;-2387.7; 27-OCT-2006 20:13:45; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24359
11;-2112.5; 27-OCT-2006 20:18:21; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24359
12;-2030.7; 27-OCT-2006 20:19:42; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24359
13;-1801.7; 27-OCT-2006 20:23:31; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24359
14;-1371.5; 27-OCT-2006 20:30:42; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24359
15;-1298.2; 27-OCT-2006 20:31:55; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24359
16;-189.5; 27-OCT-2006 20:50:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;24359
17; 24.6; 27-OCT-2006 20:53:58; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24360
18; 195.2; 27-OCT-2006 20:56:48; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24360
19; 432.7; 27-OCT-2006 21:00:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24360
20; 853.6; 27-OCT-2006 21:07:47; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24360
21; 937.6; 27-OCT-2006 21:09:11; Dark ; 19.5; 9; Alp Eri ; 0.45; 24000;occ; 39; 0;24360
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061027_210748_000063422052_00258_24360_1287.N1
1;-5181.3; 27-OCT-2006 21:07:48; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 2;24360
2;-5098.2; 27-OCT-2006 21:09:11; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24360
3;-4910.3; 27-OCT-2006 21:12:19; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;24360
4;-4416.3; 27-OCT-2006 21:20:33; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24360
5;-3847.4; 27-OCT-2006 21:30:01; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24360
6;-3614.8; 27-OCT-2006 21:33:54; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24360

```

```

7;-3510.9; 27-OCT-2006 21:35:38; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24360
8;-3161.7; 27-OCT-2006 21:41:27; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24360
9;-3087.2; 27-OCT-2006 21:42:42; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24360
10;-2605.3; 27-OCT-2006 21:50:44; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24360
11;-2387.5; 27-OCT-2006 21:54:21; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24360
12;-2112.7; 27-OCT-2006 21:58:56; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24360
13;-2030.4; 27-OCT-2006 22:00:18; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24360
14;-1801.3; 27-OCT-2006 22:04:08; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24360
15;-1371.3; 27-OCT-2006 22:11:18; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24360
16;-1297.6; 27-OCT-2006 22:12:31; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24360
17; -189.2; 27-OCT-2006 22:31:00; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24360
18; 25.0; 27-OCT-2006 22:34:34; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24361
19; 195.5; 27-OCT-2006 22:37:24; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24361
20; 433.1; 27-OCT-2006 22:41:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24361
21; 853.9; 27-OCT-2006 22:48:23; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24361
22; 937.9; 27-OCT-2006 22:49:47; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24361
23; 1126.3; 27-OCT-2006 22:52:55; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24361
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061028_004145_000055772052_00260_24362_0974.N1
1; 1619.9; 28-OCT-2006 00:41:45; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24362
2; 2188.6; 28-OCT-2006 00:51:13; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24362
3; 2420.9; 28-OCT-2006 00:55:06; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24362
4; 2524.8; 28-OCT-2006 00:56:50; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24362
5; 2874.2; 28-OCT-2006 01:02:39; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24362
6; 2948.4; 28-OCT-2006 01:03:53; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24362
7; 3430.5; 28-OCT-2006 01:11:55; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24362
8; 3648.8; 28-OCT-2006 01:15:34; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24362
9; 3923.0; 28-OCT-2006 01:20:08; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24362
10; 4005.7; 28-OCT-2006 01:21:30; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24362
11; 4234.6; 28-OCT-2006 01:25:19; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24362
12; 4665.1; 28-OCT-2006 01:32:30; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24362
13; 4738.3; 28-OCT-2006 01:33:43; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24362
14; 5847.4; 28-OCT-2006 01:52:12; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24362
15; 6061.9; 28-OCT-2006 01:55:47; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24362
16; 6232.0; 28-OCT-2006 01:58:37; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24362
17; 6469.7; 28-OCT-2006 02:02:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24362
18; 6889.9; 28-OCT-2006 02:09:35; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24362
19; 6974.3; 28-OCT-2006 02:10:59; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24362
20; 7162.8; 28-OCT-2006 02:14:08; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24362
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061028_022221_000055782052_00261_24363_0975.N1
1;-4416.5; 28-OCT-2006 02:22:21; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24363
2;-3847.9; 28-OCT-2006 02:31:49; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24363
3;-3615.1; 28-OCT-2006 02:35:42; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24363
4;-3511.8; 28-OCT-2006 02:37:25; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24363
5;-3162.1; 28-OCT-2006 02:43:15; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24363
6;-3088.1; 28-OCT-2006 02:44:29; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24363
7;-2606.0; 28-OCT-2006 02:52:31; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24363
8;-2387.6; 28-OCT-2006 02:56:10; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24363
9;-2113.6; 28-OCT-2006 03:00:44; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24363
10;-2030.9; 28-OCT-2006 03:02:06; Bright; 29.0; 32; 77Eps UMa ; 1.76; 11000;occ; 58; 0;24363
11;-1801.8; 28-OCT-2006 03:05:55; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24363
12;-1371.2; 28-OCT-2006 03:13:06; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24363
13;-1298.2; 28-OCT-2006 03:14:19; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24363
14; -188.4; 28-OCT-2006 03:32:49; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24363
15; 26.0; 28-OCT-2006 03:36:23; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24364
16; 196.1; 28-OCT-2006 03:39:13; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24364
17; 433.5; 28-OCT-2006 03:43:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24364
18; 938.0; 28-OCT-2006 03:51:35; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24364
19; 1126.9; 28-OCT-2006 03:54:44; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24364
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061028_040257_000060732052_00262_24364_0976.N1
1; 1620.5; 28-OCT-2006 04:02:57; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24364
2; 2189.1; 28-OCT-2006 04:12:26; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24364
3; 2421.5; 28-OCT-2006 04:16:18; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24364
4; 2525.0; 28-OCT-2006 04:18:02; Bright; 47.5; 53; 43Bet And ; 2.05; 3300;occ; 95; 0;24364
5; 2874.5; 28-OCT-2006 04:23:51; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24364
6; 2948.6; 28-OCT-2006 04:25:05; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24364
7; 3430.6; 28-OCT-2006 04:33:07; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24364
8; 3649.5; 28-OCT-2006 04:36:46; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24364
9; 3923.4; 28-OCT-2006 04:41:20; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24364

```



```

10; 4006.3; 28-OCT-2006 04:42:43; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24364
11; 4234.9; 28-OCT-2006 04:46:31; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;24364
12; 4665.9; 28-OCT-2006 04:53:42; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24364
13; 4739.0; 28-OCT-2006 04:54:56; Bright; 27.0; 62; 94Bet Leo ; 2.14; 9700;occ; 54; 0;24364
14; 5848.2; 28-OCT-2006 05:13:25; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24364
15; 6063.4; 28-OCT-2006 05:17:00; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24364
16; 6233.1; 28-OCT-2006 05:19:50; Dark ; 30.5; 29; Bet Car ; 1.67; 10200;occ; 61; 0;24364
17; 6470.6; 28-OCT-2006 05:23:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24364
18; 6974.9; 28-OCT-2006 05:32:11; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24364
19; 7163.8; 28-OCT-2006 05:35:20; Dark ; 33.5; 157; The1Eri ; 2.91; 9300;occ; 67; 0;24364
20; 7656.8; 28-OCT-2006 05:43:33; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24364
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061028_222934_000055792052_00273_24375_0981.N1
1;-4414.2; 28-OCT-2006 22:29:34; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24375
2;-3845.5; 28-OCT-2006 22:39:03; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24375
3;-3613.3; 28-OCT-2006 22:42:55; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24375
4;-3512.8; 28-OCT-2006 22:44:36; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24375
5;-3162.5; 28-OCT-2006 22:50:26; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24375
6;-3088.9; 28-OCT-2006 22:51:39; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24375
7;-2606.3; 28-OCT-2006 22:59:42; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24375
8;-2385.2; 28-OCT-2006 23:03:23; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24375
9;-2114.3; 28-OCT-2006 23:07:54; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24375
10;-2029.0; 28-OCT-2006 23:09:19; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24375
11;-1801.3; 28-OCT-2006 23:13:07; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;24375
12;-1368.4; 28-OCT-2006 23:20:20; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;24375
13;-1295.3; 28-OCT-2006 23:21:33; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24375
14;-184.4; 28-OCT-2006 23:40:04; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24375
15; 32.6; 28-OCT-2006 23:43:41; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;24376
16; 199.9; 28-OCT-2006 23:46:28; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24376
17; 437.9; 28-OCT-2006 23:50:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24376
18; 856.2; 28-OCT-2006 23:57:25; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24376
19; 1130.8; 29-OCT-2006 00:01:59; Dark ; 35.0; 157; The1Eri ; 2.91; 9300;occ; 70; 0;24376
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_054338_000060622052_00263_24365_1288.N1
1;-4410.2; 28-OCT-2006 05:43:38; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 10;24365
2;-3846.7; 28-OCT-2006 05:53:02; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24365
3;-3614.3; 28-OCT-2006 05:56:54; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24365
4;-3511.4; 28-OCT-2006 05:58:37; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24365
5;-3161.5; 28-OCT-2006 06:04:27; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24365
6;-3087.7; 28-OCT-2006 06:05:41; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;24365
7;-2605.2; 28-OCT-2006 06:13:43; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24365
8;-2386.3; 28-OCT-2006 06:17:22; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24365
9;-2113.1; 28-OCT-2006 06:21:55; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24365
10;-2029.8; 28-OCT-2006 06:23:19; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24365
11;-1801.0; 28-OCT-2006 06:27:08; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24365
12;-1370.0; 28-OCT-2006 06:34:19; Bright; 31.5; 96; 68Del Leo ; 2.56; 9300;occ; 63; 0;24365
13;-1297.1; 28-OCT-2006 06:35:31; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24365
14;-187.3; 28-OCT-2006 06:54:01; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24365
15; 27.8; 28-OCT-2006 06:57:36; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24366
16; 197.1; 28-OCT-2006 07:00:26; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24366
17; 434.9; 28-OCT-2006 07:04:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24366
18; 854.9; 28-OCT-2006 07:11:23; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24366
19; 939.0; 28-OCT-2006 07:12:48; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24366
20; 1128.2; 28-OCT-2006 07:15:57; Dark ; 36.0; 157; The1Eri ; 2.91; 9300;occ; 72; 0;24366
21; 1620.7; 28-OCT-2006 07:24:09; Dark ; 32.5; 52; 16Bet Cet ; 2.04; 4500;occ; 65; 0;24366
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_073338_000050092052_00264_24366_1289.N1
1;-3846.3; 28-OCT-2006 07:33:38; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24366
2;-3614.1; 28-OCT-2006 07:37:30; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24366
3;-3511.2; 28-OCT-2006 07:39:13; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24366
4;-3161.8; 28-OCT-2006 07:45:03; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24366
5;-3087.3; 28-OCT-2006 07:46:17; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;24366
6;-2605.3; 28-OCT-2006 07:54:19; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24366
7;-2386.0; 28-OCT-2006 07:57:58; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24366
8;-2112.9; 28-OCT-2006 08:02:32; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24366
9;-2029.7; 28-OCT-2006 08:03:55; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24366
10;-1800.9; 28-OCT-2006 08:07:44; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24366
11;-1369.7; 28-OCT-2006 08:14:55; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24366
12;-1296.7; 28-OCT-2006 08:16:08; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24366
13;-186.8; 28-OCT-2006 08:34:38; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24366
14; 28.6; 28-OCT-2006 08:38:13; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24367

```

```

15; 197.6; 28-OCT-2006 08:41:02; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24367
16; 435.3; 28-OCT-2006 08:45:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24367
17; 855.4; 28-OCT-2006 08:52:00; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24367
18; 939.3; 28-OCT-2006 08:53:24; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24367
19; 1128.4; 28-OCT-2006 08:56:33; Dark ; 35.0; 157; The1Eri ; 2.91; 9300;occ; 70; 0;24367
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_090446_000060722052_00265_24367_1290.N1
1;-4414.9; 28-OCT-2006 09:04:46; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24367
2;-3846.6; 28-OCT-2006 09:14:14; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24367
3;-3614.3; 28-OCT-2006 09:18:07; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24367
4;-3512.0; 28-OCT-2006 09:19:49; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24367
5;-3162.5; 28-OCT-2006 09:25:39; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24367
6;-3088.3; 28-OCT-2006 09:26:53; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24367
7;-2605.7; 28-OCT-2006 09:34:55; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24367
8;-2386.8; 28-OCT-2006 09:38:34; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24367
9;-2113.8; 28-OCT-2006 09:43:07; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24367
10;-2030.0; 28-OCT-2006 09:44:31; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24367
11;-1801.5; 28-OCT-2006 09:48:19; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24367
12;-1370.2; 28-OCT-2006 09:55:31; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24367
13;-1297.2; 28-OCT-2006 09:56:44; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24367
14; -186.9; 28-OCT-2006 10:15:14; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24367
15; 28.3; 28-OCT-2006 10:18:49; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24368
16; 197.3; 28-OCT-2006 10:21:38; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24368
17; 435.0; 28-OCT-2006 10:25:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24368
18; 854.7; 28-OCT-2006 10:32:36; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24368
19; 1128.2; 28-OCT-2006 10:37:09; Dark ; 35.0; 157; The1Eri ; 2.91; 9300;occ; 70; 0;24368
20; 1620.7; 28-OCT-2006 10:45:22; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24368
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_104522_000055772052_00266_24368_1291.N1
1;-4414.0; 28-OCT-2006 10:45:22; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 1;24368
2;-3846.0; 28-OCT-2006 10:54:50; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24368
3;-3613.4; 28-OCT-2006 10:58:43; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24368
4;-3511.5; 28-OCT-2006 11:00:25; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24368
5;-3161.6; 28-OCT-2006 11:06:15; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24368
6;-3087.6; 28-OCT-2006 11:07:29; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24368
7;-2605.3; 28-OCT-2006 11:15:31; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24368
8;-2385.4; 28-OCT-2006 11:19:11; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24368
9;-2113.4; 28-OCT-2006 11:23:43; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24368
10;-2029.5; 28-OCT-2006 11:25:07; Bright; 32.0; 32; 77Eps UMa ; 1.76; 11000;occ; 64; 0;24368
11;-1801.0; 28-OCT-2006 11:28:55; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24368
12;-1369.4; 28-OCT-2006 11:36:07; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24368
13;-1296.2; 28-OCT-2006 11:37:20; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24368
14; -186.0; 28-OCT-2006 11:55:50; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24368
15; 29.6; 28-OCT-2006 11:59:26; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24369
16; 198.5; 28-OCT-2006 12:02:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24369
17; 436.0; 28-OCT-2006 12:06:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24369
18; 855.5; 28-OCT-2006 12:13:12; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24369
19; 1129.2; 28-OCT-2006 12:17:45; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24369
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_122558_000055782052_00267_24369_1292.N1
1; 1621.8; 28-OCT-2006 12:25:58; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 1;24369
2; 2190.4; 28-OCT-2006 12:35:27; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24369
3; 2422.2; 28-OCT-2006 12:39:18; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24369
4; 2524.2; 28-OCT-2006 12:41:00; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24369
5; 2874.2; 28-OCT-2006 12:46:50; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24369
6; 2947.9; 28-OCT-2006 12:48:04; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24369
7; 3430.4; 28-OCT-2006 12:56:07; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24369
8; 3650.4; 28-OCT-2006 12:59:47; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24369
9; 3922.8; 28-OCT-2006 13:04:19; Bright; 27.0; 36; 50Alp UMa ; 1.80; 6300;occ; 54; 0;24369
10; 4007.0; 28-OCT-2006 13:05:43; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24369
11; 4235.0; 28-OCT-2006 13:09:31; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24369
12; 4666.6; 28-OCT-2006 13:16:43; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24369
13; 4739.9; 28-OCT-2006 13:17:56; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24369
14; 5850.0; 28-OCT-2006 13:36:26; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24369
15; 6066.0; 28-OCT-2006 13:40:02; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24369
16; 6234.5; 28-OCT-2006 13:42:51; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24369
17; 6472.3; 28-OCT-2006 13:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24369
18; 6891.8; 28-OCT-2006 13:53:48; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24369
19; 7165.5; 28-OCT-2006 13:58:22; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24369
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_140634_000055782052_00268_24370_1293.N1
1;-4415.0; 28-OCT-2006 14:06:34; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24370

```

```

2;-3846.3; 28-OCT-2006 14:16:02; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24370
3;-3614.3; 28-OCT-2006 14:19:54; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24370
4;-3512.2; 28-OCT-2006 14:21:36; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24370
5;-3162.4; 28-OCT-2006 14:27:26; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24370
6;-3088.6; 28-OCT-2006 14:28:40; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24370
7;-2606.1; 28-OCT-2006 14:36:43; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24370
8;-2385.9; 28-OCT-2006 14:40:23; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24370
9;-2113.6; 28-OCT-2006 14:44:55; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24370
10;-2029.8; 28-OCT-2006 14:46:19; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24370
11;-1801.5; 28-OCT-2006 14:50:07; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24370
12;-1369.7; 28-OCT-2006 14:57:19; Bright; 31.5; 96; 68Del Leo ; 2.56; 9300;occ; 63; 0;24370
13;-1296.7; 28-OCT-2006 14:58:32; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24370
14; -186.1; 28-OCT-2006 15:17:03; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24370
15; 30.0; 28-OCT-2006 15:20:39; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24371
16; 198.3; 28-OCT-2006 15:23:27; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24371
17; 436.1; 28-OCT-2006 15:27:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24371
18; 855.3; 28-OCT-2006 15:34:24; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24371
19; 1129.4; 28-OCT-2006 15:38:58; Dark ; 35.0; 157; The1Eri ; 2.91; 9300;occ; 70; 0;24371
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_154710_000055742052_00269_24371_1294.N1
1;-4415.1; 28-OCT-2006 15:47:10; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24371
2;-3846.2; 28-OCT-2006 15:56:39; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24371
3;-3614.1; 28-OCT-2006 16:00:31; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24371
4;-3512.8; 28-OCT-2006 16:02:12; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24371
5;-3162.5; 28-OCT-2006 16:08:02; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24371
6;-3088.7; 28-OCT-2006 16:09:16; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24371
7;-2606.1; 28-OCT-2006 16:17:19; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24371
8;-2385.9; 28-OCT-2006 16:20:59; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24371
9;-2114.0; 28-OCT-2006 16:25:31; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24371
10;-2029.7; 28-OCT-2006 16:26:55; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24371
11;-1801.6; 28-OCT-2006 16:30:43; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;24371
12;-1369.3; 28-OCT-2006 16:37:55; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24371
13;-1296.3; 28-OCT-2006 16:39:08; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24371
14; -185.9; 28-OCT-2006 16:57:39; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24371
15; 30.6; 28-OCT-2006 17:01:15; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24372
16; 198.6; 28-OCT-2006 17:04:03; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;24372
17; 436.5; 28-OCT-2006 17:08:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24372
18; 855.5; 28-OCT-2006 17:15:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24372
19; 1129.9; 28-OCT-2006 17:19:35; Dark ; 30.5; 157; The1Eri ; 2.91; 9300;occ; 61; 0;24372
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_171935_000057922052_00270_24372_1295.N1
1;-4905.5; 28-OCT-2006 17:19:35; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;24372
2;-4414.2; 28-OCT-2006 17:27:46; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24372
3;-3845.5; 28-OCT-2006 17:37:15; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24372
4;-3613.3; 28-OCT-2006 17:41:07; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24372
5;-3512.1; 28-OCT-2006 17:42:48; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24372
6;-3162.1; 28-OCT-2006 17:48:38; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24372
7;-3088.2; 28-OCT-2006 17:49:52; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24372
8;-2605.5; 28-OCT-2006 17:57:55; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24372
9;-2385.3; 28-OCT-2006 18:01:35; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24372
10;-2113.2; 28-OCT-2006 18:06:07; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24372
11;-2028.8; 28-OCT-2006 18:07:31; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24372
12;-1801.0; 28-OCT-2006 18:11:19; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24372
13;-1368.6; 28-OCT-2006 18:18:31; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24372
14;-1295.3; 28-OCT-2006 18:19:45; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24372
15; -184.8; 28-OCT-2006 18:38:15; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24372
16; 31.6; 28-OCT-2006 18:41:52; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24373
17; 199.7; 28-OCT-2006 18:44:40; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24373
18; 437.5; 28-OCT-2006 18:48:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24373
19; 856.6; 28-OCT-2006 18:55:37; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24373
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_190011_000057912052_00271_24373_1296.N1
1;-4905.2; 28-OCT-2006 19:00:11; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;24373
2;-4413.8; 28-OCT-2006 19:08:22; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24373
3;-3844.8; 28-OCT-2006 19:17:51; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24373
4;-3613.1; 28-OCT-2006 19:21:43; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24373
5;-3512.1; 28-OCT-2006 19:23:24; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24373
6;-3162.1; 28-OCT-2006 19:29:14; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24373
7;-3088.2; 28-OCT-2006 19:30:28; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24373
8;-2605.5; 28-OCT-2006 19:38:31; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24373
9;-2385.2; 28-OCT-2006 19:42:11; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24373

```



```

10;-2113.3; 28-OCT-2006 19:46:43; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;24373
11;-2028.8; 28-OCT-2006 19:48:07; Bright; 30.5; 32; 77Eps UMA ; 1.76; 11000;occ; 61; 0;24373
12;-1800.8; 28-OCT-2006 19:51:55; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;24373
13;-1368.2; 28-OCT-2006 19:59:08; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24373
14;-1295.3; 28-OCT-2006 20:00:21; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24373
15; -184.5; 28-OCT-2006 20:18:51; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24373
16; 32.3; 28-OCT-2006 20:22:28; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24374
17; 199.8; 28-OCT-2006 20:25:16; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24374
18; 437.8; 28-OCT-2006 20:29:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24374
19; 856.7; 28-OCT-2006 20:36:13; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24374
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061028_203613_000063432052_00272_24374_1297.N1
 1;-5178.7; 28-OCT-2006 20:36:13; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 1;24374
 2;-4905.0; 28-OCT-2006 20:40:47; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24374
 3;-4413.4; 28-OCT-2006 20:48:58; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24374
 4;-3844.7; 28-OCT-2006 20:58:27; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24374
 5;-3613.1; 28-OCT-2006 21:02:19; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24374
 6;-3512.3; 28-OCT-2006 21:04:00; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24374
 7;-3161.8; 28-OCT-2006 21:09:50; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24374
 8;-3088.4; 28-OCT-2006 21:11:04; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24374
 9;-2605.4; 28-OCT-2006 21:19:06; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24374
10;-2384.8; 28-OCT-2006 21:22:47; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24374
11;-2113.7; 28-OCT-2006 21:27:18; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24374
12;-2028.7; 28-OCT-2006 21:28:43; Bright; 28.5; 32; 77Eps UMA ; 1.76; 11000;occ; 57; 0;24374
13;-1800.5; 28-OCT-2006 21:32:31; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24374
14;-1367.7; 28-OCT-2006 21:39:44; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24374
15;-1295.0; 28-OCT-2006 21:40:57; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24374
16; -184.0; 28-OCT-2006 21:59:28; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24374
17; 32.7; 28-OCT-2006 22:03:05; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24375
18; 200.1; 28-OCT-2006 22:05:52; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24375
19; 438.2; 28-OCT-2006 22:09:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24375
20; 856.7; 28-OCT-2006 22:16:49; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24375
21; 1131.3; 28-OCT-2006 22:21:23; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24375
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061029_001010_000055802052_00274_24376_0983.N1
 1;-4414.0; 29-OCT-2006 00:10:10; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24376
 2;-3845.4; 29-OCT-2006 00:19:39; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24376
 3;-3613.3; 29-OCT-2006 00:23:31; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24376
 4;-3512.7; 29-OCT-2006 00:25:12; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24376
 5;-3162.5; 29-OCT-2006 00:31:02; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24376
 6;-3089.0; 29-OCT-2006 00:32:15; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24376
 7;-2605.9; 29-OCT-2006 00:40:18; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24376
 8;-2385.0; 29-OCT-2006 00:43:59; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24376
 9;-2114.3; 29-OCT-2006 00:48:30; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24376
10;-2029.0; 29-OCT-2006 00:49:55; Bright; 30.5; 32; 77Eps UMA ; 1.76; 11000;occ; 61; 0;24376
11;-1801.4; 29-OCT-2006 00:53:43; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24376
12;-1368.3; 29-OCT-2006 01:00:56; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24376
13;-1295.1; 29-OCT-2006 01:02:09; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24376
14; -183.8; 29-OCT-2006 01:20:40; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24376
15; 33.1; 29-OCT-2006 01:24:17; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24377
16; 200.0; 29-OCT-2006 01:27:04; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24377
17; 438.3; 29-OCT-2006 01:31:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24377
18; 856.6; 29-OCT-2006 01:38:01; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24377
19; 1131.2; 29-OCT-2006 01:42:35; Dark ; 36.0; 157; The1Eri ; 2.91; 9300;occ; 72; 0;24377
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061029_015046_000055802052_00275_24377_0982.N1
 1;-4414.2; 29-OCT-2006 01:50:46; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24377
 2;-3844.9; 29-OCT-2006 02:00:15; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24377
 3;-3613.0; 29-OCT-2006 02:04:07; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24377
 4;-3513.0; 29-OCT-2006 02:05:47; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24377
 5;-3162.8; 29-OCT-2006 02:11:37; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;24377
 6;-3089.1; 29-OCT-2006 02:12:51; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;24377
 7;-2606.1; 29-OCT-2006 02:20:54; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24377
 8;-2384.6; 29-OCT-2006 02:24:36; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24377
 9;-2114.3; 29-OCT-2006 02:29:06; Bright; 31.0; 36; 50Alp UMA ; 1.80; 6300;occ; 62; 0;24377
10;-2028.6; 29-OCT-2006 02:30:32; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24377
11;-1801.3; 29-OCT-2006 02:34:19; Bright; 30.5; 174; 52Psi UMA ; 3.00; 4400;occ; 61; 0;24377
12;-1367.6; 29-OCT-2006 02:41:33; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24377
13;-1294.9; 29-OCT-2006 02:42:45; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24377
14; -183.1; 29-OCT-2006 03:01:17; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24377
15; 33.8; 29-OCT-2006 03:04:54; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24378

```

```

16; 200.8; 29-OCT-2006 03:07:41; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24378
17; 438.6; 29-OCT-2006 03:11:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24378
18; 856.9; 29-OCT-2006 03:18:37; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24378
19; 1131.7; 29-OCT-2006 03:23:12; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24378
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061029_033122_000044802052_00276_24378_0984.N1
1;-4413.8; 29-OCT-2006 03:31:22; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24378
2;-3844.9; 29-OCT-2006 03:40:51; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24378
3;-3612.7; 29-OCT-2006 03:44:43; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24378
4;-3513.1; 29-OCT-2006 03:46:23; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24378
5;-3162.7; 29-OCT-2006 03:52:14; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24378
6;-3089.1; 29-OCT-2006 03:53:27; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24378
7;-2606.3; 29-OCT-2006 04:01:30; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24378
8;-2384.9; 29-OCT-2006 04:05:11; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24378
9;-2114.4; 29-OCT-2006 04:09:42; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24378
10;-2028.1; 29-OCT-2006 04:11:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24378
11;-1801.2; 29-OCT-2006 04:14:55; Bright; 32.0; 174; 52Psi UMa ; 3.00; 4400;occ; 64; 0;24378
12;-1367.6; 29-OCT-2006 04:22:09; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24378
13;-1294.6; 29-OCT-2006 04:23:22; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24378
14; -183.5; 29-OCT-2006 04:41:53; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24378
15; 34.3; 29-OCT-2006 04:45:30; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24378
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_062810_000015032052_00278_24380_1298.N1
1; 158.2; 29-OCT-2006 06:28:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 2;24380
2; 858.0; 29-OCT-2006 06:39:50; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24380
3; 941.8; 29-OCT-2006 06:41:13; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24380
4; 1623.4; 29-OCT-2006 06:52:35; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24380
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_070203_000055022052_00278_24380_1299.N1
1;-3844.0; 29-OCT-2006 07:02:03; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24380
2;-3611.7; 29-OCT-2006 07:05:56; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24380
3;-3512.3; 29-OCT-2006 07:07:35; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;24380
4;-3162.2; 29-OCT-2006 07:13:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24380
5;-3088.6; 29-OCT-2006 07:14:39; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24380
6;-2605.5; 29-OCT-2006 07:22:42; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24380
7;-2383.7; 29-OCT-2006 07:26:24; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24380
8;-2027.8; 29-OCT-2006 07:32:20; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24380
9;-1735.7; 29-OCT-2006 07:37:12; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24380
10;-1293.8; 29-OCT-2006 07:44:34; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24380
11; -181.7; 29-OCT-2006 08:03:06; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24380
12; 157.3; 29-OCT-2006 08:08:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24381
13; 858.4; 29-OCT-2006 08:20:26; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24381
14; 942.0; 29-OCT-2006 08:21:49; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24381
15; 1623.3; 29-OCT-2006 08:33:11; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 0;24381
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_083312_000060732052_00279_24381_1300.N1
1;-4411.6; 29-OCT-2006 08:33:12; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 2;24381
2;-3843.8; 29-OCT-2006 08:42:40; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24381
3;-3611.6; 29-OCT-2006 08:46:32; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24381
4;-3512.5; 29-OCT-2006 08:48:11; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24381
5;-3162.0; 29-OCT-2006 08:54:01; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24381
6;-3088.3; 29-OCT-2006 08:55:15; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24381
7;-2605.5; 29-OCT-2006 09:03:18; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24381
8;-2383.3; 29-OCT-2006 09:07:00; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;24381
9;-2027.7; 29-OCT-2006 09:12:56; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24381
10;-1293.5; 29-OCT-2006 09:25:10; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24381
11; -181.5; 29-OCT-2006 09:43:42; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24381
12; 157.5; 29-OCT-2006 09:49:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24382
13; 858.3; 29-OCT-2006 10:01:02; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24382
14; 942.2; 29-OCT-2006 10:02:26; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24382
15; 1623.7; 29-OCT-2006 10:13:47; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24382
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_101411_000053662052_00280_24382_1301.N1
1;-4388.1; 29-OCT-2006 10:14:11; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 48;24382
2;-3843.5; 29-OCT-2006 10:23:16; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24382
3;-3611.4; 29-OCT-2006 10:27:08; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24382
4;-3512.8; 29-OCT-2006 10:28:46; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24382
5;-3162.1; 29-OCT-2006 10:34:37; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24382
6;-3088.7; 29-OCT-2006 10:35:51; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24382
7;-2605.5; 29-OCT-2006 10:43:54; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24382
8;-2383.1; 29-OCT-2006 10:47:36; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24382
9;-2027.2; 29-OCT-2006 10:53:32; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24382
10;-1735.2; 29-OCT-2006 10:58:24; Bright; 27.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 55; 0;24382

```

```

11;-1293.3; 29-OCT-2006 11:05:46; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24382
12; -181.2; 29-OCT-2006 11:24:18; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24382
13; 37.3; 29-OCT-2006 11:27:56; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24383
14; 157.7; 29-OCT-2006 11:29:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24383
15; 858.7; 29-OCT-2006 11:41:38; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24383
16; 942.5; 29-OCT-2006 11:43:02; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24383
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_115424_000053852052_00281_24383_1302.N1
 1;-4411.4; 29-OCT-2006 11:54:24; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24383
 2;-3843.1; 29-OCT-2006 12:03:52; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24383
 3;-3611.2; 29-OCT-2006 12:07:44; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24383
 4;-3512.4; 29-OCT-2006 12:09:23; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24383
 5;-3162.1; 29-OCT-2006 12:15:13; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24383
 6;-3088.8; 29-OCT-2006 12:16:26; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24383
 7;-2605.4; 29-OCT-2006 12:24:30; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24383
 8;-2382.6; 29-OCT-2006 12:28:12; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24383
 9;-2027.3; 29-OCT-2006 12:34:08; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24383
10;-1735.5; 29-OCT-2006 12:39:00; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24383
11;-1293.0; 29-OCT-2006 12:46:22; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24383
12; -180.8; 29-OCT-2006 13:04:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24383
13; 38.0; 29-OCT-2006 13:08:33; Dark ; 32.0; 91; Kap Vel ; 2.49; 26000;occ; 64; 0;24384
14; 157.9; 29-OCT-2006 13:10:33; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24384
15; 859.0; 29-OCT-2006 13:22:14; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24384
16; 943.0; 29-OCT-2006 13:23:38; Dark ; 31.5; 9; Alp Eri ; 0.45; 24000;occ; 63; 0;24384
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_133500_000053912052_00282_24384_1303.N1
 1; 1624.6; 29-OCT-2006 13:35:00; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 1;24384
 2; 2192.8; 29-OCT-2006 13:44:28; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24384
 3; 2424.8; 29-OCT-2006 13:48:20; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24384
 4; 2522.9; 29-OCT-2006 13:49:58; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24384
 5; 2873.8; 29-OCT-2006 13:55:49; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24384
 6; 2947.1; 29-OCT-2006 13:57:02; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24384
 7; 3430.3; 29-OCT-2006 14:05:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24384
 8; 3653.4; 29-OCT-2006 14:08:49; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24384
 9; 4008.8; 29-OCT-2006 14:14:44; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24384
10; 4301.0; 29-OCT-2006 14:19:36; Bright; 27.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 55; 0;24384
11; 4743.5; 29-OCT-2006 14:26:59; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24384
12; 5855.5; 29-OCT-2006 14:45:31; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24384
13; 6074.2; 29-OCT-2006 14:49:09; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24384
14; 6194.0; 29-OCT-2006 14:51:09; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24384
15; 6894.9; 29-OCT-2006 15:02:50; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24384
16; 6978.6; 29-OCT-2006 15:04:14; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24384
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_151536_000053902052_00283_24385_1304.N1
 1;-4411.3; 29-OCT-2006 15:15:36; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24385
 2;-3842.8; 29-OCT-2006 15:25:04; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24385
 3;-3610.8; 29-OCT-2006 15:28:56; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24385
 4;-3513.0; 29-OCT-2006 15:30:34; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24385
 5;-3162.4; 29-OCT-2006 15:36:25; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24385
 6;-3088.8; 29-OCT-2006 15:37:38; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24385
 7;-2605.2; 29-OCT-2006 15:45:42; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24385
 8;-2382.2; 29-OCT-2006 15:49:25; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24385
 9;-2027.2; 29-OCT-2006 15:55:20; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;24385
10;-1734.8; 29-OCT-2006 16:00:12; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24385
11;-1292.4; 29-OCT-2006 16:07:35; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24385
12; -179.8; 29-OCT-2006 16:26:07; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24385
13; 38.8; 29-OCT-2006 16:29:46; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24386
14; 158.3; 29-OCT-2006 16:31:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24386
15; 859.1; 29-OCT-2006 16:43:26; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24386
16; 943.0; 29-OCT-2006 16:44:50; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24386
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_165611_000053902052_00284_24386_1305.N1
 1;-4412.0; 29-OCT-2006 16:56:11; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24386
 2;-3842.4; 29-OCT-2006 17:05:41; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24386
 3;-3610.6; 29-OCT-2006 17:09:32; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24386
 4;-3513.0; 29-OCT-2006 17:11:10; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24386
 5;-3162.1; 29-OCT-2006 17:17:01; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24386
 6;-3089.2; 29-OCT-2006 17:18:14; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24386
 7;-2605.6; 29-OCT-2006 17:26:17; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24386
 8;-2382.5; 29-OCT-2006 17:30:01; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24386
 9;-2026.9; 29-OCT-2006 17:35:56; Bright; 27.0; 32; 77Eps UMa ; 1.76; 11000;occ; 54; 0;24386
10;-1952.8; 29-OCT-2006 17:37:10; Bright; 25.0; 39; 85Eta UMa ; 1.85; 24000;occ; 50; 0;24386

```



```

11;-1734.9; 29-OCT-2006 17:40:48; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24386
12;-1292.2; 29-OCT-2006 17:48:11; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24386
13; -179.5; 29-OCT-2006 18:06:44; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24386
14; 39.6; 29-OCT-2006 18:10:23; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24387
15; 158.4; 29-OCT-2006 18:12:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24387
16; 859.5; 29-OCT-2006 18:24:03; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24387
17; 942.9; 29-OCT-2006 18:25:26; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24387
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_182534_000060662052_00285_24387_1306.N1
 1;-5084.5; 29-OCT-2006 18:25:34; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 17;24387
 2;-4411.6; 29-OCT-2006 18:36:47; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;24387
 3;-3842.3; 29-OCT-2006 18:46:17; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24387
 4;-3610.6; 29-OCT-2006 18:50:08; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24387
 5;-3513.1; 29-OCT-2006 18:51:46; Bright; 34.0; 53; 43Bet And ; 2.05; 3300;occ; 68; 0;24387
 6;-3162.1; 29-OCT-2006 18:57:37; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24387
 7;-3089.1; 29-OCT-2006 18:58:50; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24387
 8;-2605.5; 29-OCT-2006 19:06:54; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24387
 9;-2382.1; 29-OCT-2006 19:10:37; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24387
10;-2026.7; 29-OCT-2006 19:16:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24387
11;-1952.7; 29-OCT-2006 19:17:46; Bright; 25.0; 39; 85Eta UMa ; 1.85; 24000;occ; 50; 0;24387
12;-1291.8; 29-OCT-2006 19:28:47; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24387
13; -178.9; 29-OCT-2006 19:47:20; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24387
14; 40.3; 29-OCT-2006 19:50:59; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24388
15; 158.6; 29-OCT-2006 19:52:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24388
16; 859.6; 29-OCT-2006 20:04:39; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24388
17; 943.2; 29-OCT-2006 20:06:02; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24388
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061029_200624_000060522052_00286_24388_1307.N1
 1;-5071.2; 29-OCT-2006 20:06:24; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 43;24388
 2;-4411.3; 29-OCT-2006 20:17:24; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24388
 3;-3841.8; 29-OCT-2006 20:26:53; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24388
 4;-3610.3; 29-OCT-2006 20:30:45; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24388
 5;-3513.1; 29-OCT-2006 20:32:22; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24388
 6;-3162.0; 29-OCT-2006 20:38:13; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24388
 7;-3089.1; 29-OCT-2006 20:39:26; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24388
 8;-2605.6; 29-OCT-2006 20:47:29; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24388
 9;-2381.7; 29-OCT-2006 20:51:13; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24388
10;-2026.3; 29-OCT-2006 20:57:09; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24388
11;-1952.3; 29-OCT-2006 20:58:23; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24388
12;-1734.4; 29-OCT-2006 21:02:00; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24388
13;-1291.7; 29-OCT-2006 21:09:23; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24388
14; -178.6; 29-OCT-2006 21:27:56; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24388
15; 40.7; 29-OCT-2006 21:31:36; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24389
16; 158.8; 29-OCT-2006 21:33:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24389
17; 859.8; 29-OCT-2006 21:45:15; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24389
18; 943.5; 29-OCT-2006 21:46:38; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24389
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_062101_000060702052_00292_24394_1308.N1
 1;-4409.4; 30-OCT-2006 06:21:01; Dark ; 35.0; 52; 16Bet Cet ; 2.04; 4500;occ; 70; 2;24394
 2;-3841.0; 30-OCT-2006 06:30:29; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24394
 3;-3609.1; 30-OCT-2006 06:34:21; Bright; 29.0; 58; 21Alp And ; 2.07; 11000;occ; 58; 0;24394
 4;-3513.6; 30-OCT-2006 06:35:57; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24394
 5;-3161.9; 30-OCT-2006 06:41:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24394
 6;-3089.5; 30-OCT-2006 06:43:01; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24394
 7;-2605.5; 30-OCT-2006 06:51:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24394
 8;-2380.7; 30-OCT-2006 06:54:50; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24394
 9;-2026.1; 30-OCT-2006 07:00:44; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24394
10;-1951.1; 30-OCT-2006 07:01:59; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24394
11;-1733.5; 30-OCT-2006 07:05:37; Bright; 29.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 58; 0;24394
12;-1290.1; 30-OCT-2006 07:13:00; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24394
13; -176.5; 30-OCT-2006 07:31:34; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24394
14; 44.0; 30-OCT-2006 07:35:14; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24395
15; 159.9; 30-OCT-2006 07:37:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24395
16; 861.5; 30-OCT-2006 07:48:52; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24395
17; 944.5; 30-OCT-2006 07:50:15; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24395
18; 1626.0; 30-OCT-2006 08:01:36; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 0;24395
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_081106_000055022052_00293_24395_1309.N1
 1;-3840.4; 30-OCT-2006 08:11:06; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24395
 2;-3608.6; 30-OCT-2006 08:14:58; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24395
 3;-3513.7; 30-OCT-2006 08:16:33; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24395
 4;-3162.0; 30-OCT-2006 08:22:24; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24395

```

```

5;-3089.3; 30-OCT-2006 08:23:37; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24395
6;-2605.7; 30-OCT-2006 08:31:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24395
7;-2380.5; 30-OCT-2006 08:35:26; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24395
8;-2025.9; 30-OCT-2006 08:41:20; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24395
9;-1951.1; 30-OCT-2006 08:42:35; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24395
10;-1290.0; 30-OCT-2006 08:53:36; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24395
11; -176.0; 30-OCT-2006 09:12:10; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24395
12; 44.7; 30-OCT-2006 09:15:51; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24396
13; 160.1; 30-OCT-2006 09:17:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24396
14; 861.2; 30-OCT-2006 09:29:27; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24396
15; 944.7; 30-OCT-2006 09:30:51; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24396
16; 1625.7; 30-OCT-2006 09:42:12; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24396
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_094213_000060702052_00294_24396_1310.N1
1;-4409.2; 30-OCT-2006 09:42:13; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 2;24396
2;-3840.6; 30-OCT-2006 09:51:42; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24396
3;-3608.8; 30-OCT-2006 09:55:33; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24396
4;-3513.8; 30-OCT-2006 09:57:08; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24396
5;-3162.2; 30-OCT-2006 10:03:00; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24396
6;-3089.5; 30-OCT-2006 10:04:13; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24396
7;-2605.0; 30-OCT-2006 10:12:17; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24396
8;-2380.4; 30-OCT-2006 10:16:02; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;24396
9;-2025.9; 30-OCT-2006 10:21:56; Bright; 29.0; 32; 77Eps UMa ; 1.76; 11000;occ; 58; 0;24396
10;-1950.8; 30-OCT-2006 10:23:11; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24396
11;-1289.7; 30-OCT-2006 10:34:12; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24396
12; -175.6; 30-OCT-2006 10:52:47; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24396
13; 45.1; 30-OCT-2006 10:56:27; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24397
14; 160.3; 30-OCT-2006 10:58:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24397
15; 861.5; 30-OCT-2006 11:10:04; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24397
16; 944.9; 30-OCT-2006 11:11:27; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24397
17; 1625.9; 30-OCT-2006 11:22:48; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24397
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_112303_000053732052_00295_24397_1311.N1
1;-4395.0; 30-OCT-2006 11:23:03; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 30;24397
2;-3840.3; 30-OCT-2006 11:32:18; Bright; 31.0; 140; 88Gam Peg ; 2.83; 26000;occ; 62; 0;24397
3;-3608.2; 30-OCT-2006 11:36:10; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24397
4;-3513.8; 30-OCT-2006 11:37:44; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24397
5;-3162.1; 30-OCT-2006 11:43:36; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24397
6;-3089.7; 30-OCT-2006 11:44:48; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24397
7;-2605.9; 30-OCT-2006 11:52:52; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24397
8;-2380.0; 30-OCT-2006 11:56:38; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24397
9;-2025.8; 30-OCT-2006 12:02:32; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24397
10;-1950.5; 30-OCT-2006 12:03:48; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24397
11;-1732.7; 30-OCT-2006 12:07:25; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24397
12;-1289.6; 30-OCT-2006 12:14:48; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24397
13; -175.3; 30-OCT-2006 12:33:23; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24397
14; 45.5; 30-OCT-2006 12:37:04; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24398
15; 160.5; 30-OCT-2006 12:38:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24398
16; 861.6; 30-OCT-2006 12:50:40; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24398
17; 945.1; 30-OCT-2006 12:52:03; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24398
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_130325_000053862052_00296_24398_1312.N1
1;-4409.3; 30-OCT-2006 13:03:25; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 2;24398
2;-3840.7; 30-OCT-2006 13:12:54; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24398
3;-3609.0; 30-OCT-2006 13:16:46; Bright; 31.5; 58; 21Alp And ; 2.07; 11000;occ; 63; 0;24398
4;-3514.5; 30-OCT-2006 13:18:20; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24398
5;-3162.9; 30-OCT-2006 13:24:12; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24398
6;-3090.4; 30-OCT-2006 13:25:24; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24398
7;-2606.3; 30-OCT-2006 13:33:28; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24398
8;-2380.3; 30-OCT-2006 13:37:14; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24398
9;-2026.5; 30-OCT-2006 13:43:08; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24398
10;-1951.2; 30-OCT-2006 13:44:23; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24398
11;-1733.5; 30-OCT-2006 13:48:01; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24398
12;-1290.1; 30-OCT-2006 13:55:24; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24398
13; -175.4; 30-OCT-2006 14:13:59; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24398
14; 46.0; 30-OCT-2006 14:17:41; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24399
15; 160.0; 30-OCT-2006 14:19:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24399
16; 861.2; 30-OCT-2006 14:31:16; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24399
17; 944.7; 30-OCT-2006 14:32:39; Dark ; 33.0; 9; Alp Eri ; 0.45; 24000;occ; 66; 0;24399
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_144401_000053912052_00297_24399_1313.N1
1;-4409.0; 30-OCT-2006 14:44:01; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 1;24399

```

```

2;-3839.7; 30-OCT-2006 14:53:30; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24399
3;-3608.0; 30-OCT-2006 14:57:22; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24399
4;-3513.8; 30-OCT-2006 14:58:56; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24399
5;-3162.2; 30-OCT-2006 15:04:48; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24399
6;-3089.6; 30-OCT-2006 15:06:00; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24399
7;-2605.8; 30-OCT-2006 15:14:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24399
8;-2379.7; 30-OCT-2006 15:17:50; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24399
9;-2025.6; 30-OCT-2006 15:23:44; Bright; 42.5; 32; 77Eps UMa ; 1.76; 11000;occ; 85; 0;24399
10;-1950.1; 30-OCT-2006 15:25:00; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24399
11;-1732.7; 30-OCT-2006 15:28:37; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24399
12;-1289.2; 30-OCT-2006 15:36:01; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24399
13; -174.3; 30-OCT-2006 15:54:36; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24399
14; 47.1; 30-OCT-2006 15:58:17; Dark ; 32.5; 91; Kap Vel ; 2.49; 26000;occ; 65; 0;24400
15; 160.8; 30-OCT-2006 16:00:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24400
16; 862.0; 30-OCT-2006 16:11:52; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24400
17; 945.5; 30-OCT-2006 16:13:15; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;24400
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_162437_000053862052_00298_24400_1314.N1
1;-4409.4; 30-OCT-2006 16:24:37; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24400
2;-3839.7; 30-OCT-2006 16:34:06; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24400
3;-3608.0; 30-OCT-2006 16:37:58; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24400
4;-3513.9; 30-OCT-2006 16:39:32; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24400
5;-3162.3; 30-OCT-2006 16:45:24; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24400
6;-3089.8; 30-OCT-2006 16:46:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24400
7;-2605.3; 30-OCT-2006 16:54:41; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24400
8;-2379.6; 30-OCT-2006 16:58:26; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24400
9;-2025.3; 30-OCT-2006 17:04:21; Bright; 27.5; 32; 77Eps UMa ; 1.76; 11000;occ; 55; 0;24400
10;-1949.9; 30-OCT-2006 17:05:36; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24400
11;-1732.8; 30-OCT-2006 17:09:13; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;24400
12;-1289.1; 30-OCT-2006 17:16:37; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24400
13; -174.0; 30-OCT-2006 17:35:12; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24400
14; 161.0; 30-OCT-2006 17:40:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24401
15; 862.3; 30-OCT-2006 17:52:28; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24401
16; 945.9; 30-OCT-2006 17:53:52; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24401
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_180513_000053742052_00299_24401_1315.N1
1;-4409.3; 30-OCT-2006 18:05:13; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24401
2;-3839.4; 30-OCT-2006 18:14:43; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24401
3;-3607.8; 30-OCT-2006 18:18:34; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24401
4;-3513.9; 30-OCT-2006 18:20:08; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24401
5;-3162.2; 30-OCT-2006 18:26:00; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24401
6;-3089.7; 30-OCT-2006 18:27:12; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24401
7;-2605.7; 30-OCT-2006 18:35:16; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24401
8;-2379.9; 30-OCT-2006 18:39:02; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24401
9;-2025.5; 30-OCT-2006 18:44:56; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24401
10;-1949.9; 30-OCT-2006 18:46:12; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24401
11;-1732.3; 30-OCT-2006 18:49:50; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24401
12;-1288.7; 30-OCT-2006 18:57:13; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24401
13; -173.7; 30-OCT-2006 19:15:48; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24401
14; 161.2; 30-OCT-2006 19:21:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24402
15; 862.5; 30-OCT-2006 19:33:04; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24402
16; 945.9; 30-OCT-2006 19:34:28; Dark ; 19.5; 9; Alp Eri ; 0.45; 24000;occ; 39; 0;24402
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061030_211341_000061502052_00301_24403_2576.N1
1; 862.1; 30-OCT-2006 21:13:41; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24403
2; 945.6; 30-OCT-2006 21:15:04; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24403
3; 1626.4; 30-OCT-2006 21:26:25; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;24403
4; 2196.4; 30-OCT-2006 21:35:55; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24403
5; 2428.3; 30-OCT-2006 21:39:47; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24403
6; 2521.4; 30-OCT-2006 21:41:20; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24403
7; 2873.0; 30-OCT-2006 21:47:12; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24403
8; 2945.3; 30-OCT-2006 21:48:24; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24403
9; 3430.0; 30-OCT-2006 21:56:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24403
10; 3656.2; 30-OCT-2006 22:00:15; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24403
11; 4010.3; 30-OCT-2006 22:06:09; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24403
12; 4085.8; 30-OCT-2006 22:07:24; Bright; 31.0; 39; 85Eta UMa ; 1.85; 24000;occ; 62; 0;24403
13; 4747.1; 30-OCT-2006 22:18:26; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24403
14; 5862.6; 30-OCT-2006 22:37:01; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24403
15; 6084.3; 30-OCT-2006 22:40:43; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24403
16; 6196.8; 30-OCT-2006 22:42:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24403
17; 6898.2; 30-OCT-2006 22:54:17; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24403

```



```

18; 6981.5; 30-OCT-2006 22:55:40; Dark ; 31.5; 9; Alp Eri ; 0.45; 24000;occ; 63; 0;24403
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061030_230701_000053892052_00302_24404_2577.N1
1; 1626.6; 30-OCT-2006 23:07:01; Dark ; 33.5; 52; 16Bet Cet ; 2.04; 4500;occ; 67; 0;24404
2; 2196.3; 30-OCT-2006 23:16:31; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24404
3; 2428.3; 30-OCT-2006 23:20:23; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24404
4; 2520.9; 30-OCT-2006 23:21:55; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24404
5; 2873.0; 30-OCT-2006 23:27:47; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24404
6; 2945.4; 30-OCT-2006 23:29:00; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24404
7; 3429.5; 30-OCT-2006 23:37:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24404
8; 3655.9; 30-OCT-2006 23:40:50; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;24404
9; 4010.5; 30-OCT-2006 23:46:45; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24404
10; 4086.2; 30-OCT-2006 23:48:01; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24404
11; 4303.2; 30-OCT-2006 23:51:38; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24404
12; 4747.1; 30-OCT-2006 23:59:01; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24404
13; 5862.6; 31-OCT-2006 00:17:37; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24404
14; 6084.8; 31-OCT-2006 00:21:19; Dark ; 35.5; 91; Kap Vel ; 2.49; 26000;occ; 71; 0;24404
15; 6197.0; 31-OCT-2006 00:23:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24404
16; 6898.2; 31-OCT-2006 00:34:53; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24404
17; 6981.9; 31-OCT-2006 00:36:16; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24404
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_162437_000053862052_00298_24400_1318.N1
1;-4409.4; 30-OCT-2006 16:24:37; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24400
2;-3839.7; 30-OCT-2006 16:34:06; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24400
3;-3608.0; 30-OCT-2006 16:37:58; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24400
4;-3513.9; 30-OCT-2006 16:39:32; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24400
5;-3162.3; 30-OCT-2006 16:45:24; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24400
6;-3089.8; 30-OCT-2006 16:46:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24400
7;-2605.3; 30-OCT-2006 16:54:41; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24400
8;-2379.6; 30-OCT-2006 16:58:26; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24400
9;-2025.3; 30-OCT-2006 17:04:21; Bright; 27.5; 32; 77Eps UMa ; 1.76; 11000;occ; 55; 0;24400
10;-1949.9; 30-OCT-2006 17:05:36; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24400
11;-1732.8; 30-OCT-2006 17:09:13; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;24400
12;-1289.1; 30-OCT-2006 17:16:37; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24400
13; -174.0; 30-OCT-2006 17:35:12; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24400
14; 161.0; 30-OCT-2006 17:40:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24401
15; 862.3; 30-OCT-2006 17:52:28; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24401
16; 945.9; 30-OCT-2006 17:53:52; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24401
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_180513_000053742052_00299_24401_1317.N1
1;-4409.3; 30-OCT-2006 18:05:13; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;24401
2;-3839.4; 30-OCT-2006 18:14:43; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24401
3;-3607.8; 30-OCT-2006 18:18:34; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24401
4;-3513.9; 30-OCT-2006 18:20:08; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24401
5;-3162.2; 30-OCT-2006 18:26:00; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24401
6;-3089.7; 30-OCT-2006 18:27:12; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24401
7;-2605.7; 30-OCT-2006 18:35:16; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24401
8;-2379.9; 30-OCT-2006 18:39:02; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24401
9;-2025.5; 30-OCT-2006 18:44:56; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24401
10;-1949.9; 30-OCT-2006 18:46:12; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24401
11;-1732.3; 30-OCT-2006 18:49:50; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24401
12;-1288.7; 30-OCT-2006 18:57:13; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24401
13; -173.7; 30-OCT-2006 19:15:48; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24401
14; 161.2; 30-OCT-2006 19:21:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24402
15; 862.5; 30-OCT-2006 19:33:04; Dark ; 30.0; 143; Alp Hyi ; 2.86; 7200;occ; 60; 0;24402
16; 945.9; 30-OCT-2006 19:34:28; Dark ; 19.5; 9; Alp Eri ; 0.45; 24000;occ; 39; 0;24402
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061030_193428_000060402052_00300_24402_1316.N1
1;-5090.0; 30-OCT-2006 19:34:28; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;24402
2;-4409.0; 30-OCT-2006 19:45:49; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24402
3;-3838.9; 30-OCT-2006 19:55:19; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24402
4;-3607.3; 30-OCT-2006 19:59:11; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24402
5;-3514.3; 30-OCT-2006 20:00:44; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24402
6;-3162.4; 30-OCT-2006 20:06:35; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24402
7;-3090.0; 30-OCT-2006 20:07:48; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24402
8;-2605.7; 30-OCT-2006 20:15:52; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24402
9;-2379.4; 30-OCT-2006 20:19:38; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24402
10;-2024.9; 30-OCT-2006 20:25:33; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24402
11;-1949.4; 30-OCT-2006 20:26:48; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24402
12;-1732.2; 30-OCT-2006 20:30:26; Bright; 46.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 92; 0;24402
13;-1288.7; 30-OCT-2006 20:37:49; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24402
14; -173.2; 30-OCT-2006 20:56:25; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24402

```

```

15; 48.3; 30-OCT-2006 21:00:06; Dark ; 35.0; 91; Kap Vel ; 2.49; 26000;occ; 70; 0;24403
16; 161.4; 30-OCT-2006 21:01:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24403
17; 862.7; 30-OCT-2006 21:13:41; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24403
18; 946.3; 30-OCT-2006 21:15:04; Dark ; 4.5; 9; Alp Eri ; 0.45; 24000;occ; 9; 0;24403
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_004737_000053892052_00303_24405_2578.N1
 1; 1626.6; 31-OCT-2006 00:47:37; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24405
 2; 2196.7; 31-OCT-2006 00:57:07; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24405
 3; 2428.4; 31-OCT-2006 01:00:59; Bright; 29.0; 58; 21Alp And ; 2.07; 11000;occ; 58; 0;24405
 4; 2520.9; 31-OCT-2006 01:02:31; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24405
 5; 2873.3; 31-OCT-2006 01:08:23; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24405
 6; 2945.4; 31-OCT-2006 01:09:36; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24405
 7; 3429.3; 31-OCT-2006 01:17:40; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24405
 8; 3655.9; 31-OCT-2006 01:21:26; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24405
 9; 4010.9; 31-OCT-2006 01:27:21; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24405
10; 4086.5; 31-OCT-2006 01:28:37; Bright; 29.5; 39; 85Eta UMa ; 1.85; 24000;occ; 59; 0;24405
11; 4747.5; 31-OCT-2006 01:39:38; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24405
12; 5863.1; 31-OCT-2006 01:58:13; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24405
13; 6085.5; 31-OCT-2006 02:01:56; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24405
14; 6197.2; 31-OCT-2006 02:03:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24405
15; 6898.4; 31-OCT-2006 02:15:29; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24405
16; 6982.0; 31-OCT-2006 02:16:52; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24405
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_004737_000053892052_00303_24405_2579.N1
 1; 1626.6; 31-OCT-2006 00:47:37; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24405
 2; 2196.7; 31-OCT-2006 00:57:07; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24405
 3; 2428.4; 31-OCT-2006 01:00:59; Bright; 29.0; 58; 21Alp And ; 2.07; 11000;occ; 58; 0;24405
 4; 2520.9; 31-OCT-2006 01:02:31; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24405
 5; 2873.3; 31-OCT-2006 01:08:23; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24405
 6; 2945.4; 31-OCT-2006 01:09:36; Bright; 28.5; 76; 27Gam Cas ; 2.30; 30000;occ; 57; 0;24405
 7; 3429.3; 31-OCT-2006 01:17:40; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24405
 8; 3655.9; 31-OCT-2006 01:21:26; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24405
 9; 4010.9; 31-OCT-2006 01:27:21; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24405
10; 4086.5; 31-OCT-2006 01:28:37; Bright; 29.5; 39; 85Eta UMa ; 1.85; 24000;occ; 59; 0;24405
11; 4747.5; 31-OCT-2006 01:39:38; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24405
12; 5863.1; 31-OCT-2006 01:58:13; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24405
13; 6085.5; 31-OCT-2006 02:01:56; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24405
14; 6197.2; 31-OCT-2006 02:03:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24405
15; 6898.4; 31-OCT-2006 02:15:29; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24405
16; 6982.0; 31-OCT-2006 02:16:52; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24405
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_022813_000060562052_00304_24406_2580.N1
 1; 1626.9; 31-OCT-2006 02:28:13; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24406
 2; 2196.8; 31-OCT-2006 02:37:43; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24406
 3; 2428.6; 31-OCT-2006 02:41:35; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24406
 4; 2521.2; 31-OCT-2006 02:43:07; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24406
 5; 2872.8; 31-OCT-2006 02:48:59; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24406
 6; 2945.2; 31-OCT-2006 02:50:11; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24406
 7; 3429.3; 31-OCT-2006 02:58:15; Bright; 27.0; 49; 1Alp UMi ; 1.99; 6300;occ; 54; 0;24406
 8; 3656.6; 31-OCT-2006 03:02:03; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24406
 9; 4010.8; 31-OCT-2006 03:07:57; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;24406
10; 4086.7; 31-OCT-2006 03:09:13; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24406
11; 4303.9; 31-OCT-2006 03:12:50; Bright; 27.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 55; 0;24406
12; 4747.6; 31-OCT-2006 03:20:14; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24406
13; 5863.6; 31-OCT-2006 03:38:50; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24406
14; 6086.3; 31-OCT-2006 03:42:32; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24406
15; 6197.4; 31-OCT-2006 03:44:24; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24406
16; 6898.8; 31-OCT-2006 03:56:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24406
17; 6982.1; 31-OCT-2006 03:57:28; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24406
18; 7663.3; 31-OCT-2006 04:08:49; Dark ; 20.5; 52; 16Bet Cet ; 2.04; 4500;occ; 41; 0;24406
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_040849_000053872052_00305_24407_2581.N1
 1; 1627.3; 31-OCT-2006 04:08:49; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 0;24407
 2; 2197.4; 31-OCT-2006 04:18:19; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24407
 3; 2428.5; 31-OCT-2006 04:22:11; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24407
 4; 2520.9; 31-OCT-2006 04:23:43; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24407
 5; 2873.1; 31-OCT-2006 04:29:35; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24407
 6; 2945.3; 31-OCT-2006 04:30:47; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24407
 7; 3429.6; 31-OCT-2006 04:38:52; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24407
 8; 3656.9; 31-OCT-2006 04:42:39; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24407
 9; 4011.0; 31-OCT-2006 04:48:33; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24407
10; 4086.7; 31-OCT-2006 04:49:49; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24407

```

```

11; 4748.0; 31-OCT-2006 05:00:50; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24407
12; 5864.0; 31-OCT-2006 05:19:26; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24407
13; 6087.0; 31-OCT-2006 05:23:09; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24407
14; 6197.7; 31-OCT-2006 05:25:00; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24407
15; 6899.4; 31-OCT-2006 05:36:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24407
16; 6982.4; 31-OCT-2006 05:38:04; Dark ; 32.0; 9; Alp Eri ; 0.45; 24000;occ; 64; 0;24407
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_054926_000060692052_00306_24408_1319.N1
 1;-4407.4; 31-OCT-2006 05:49:26; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 1;24408
 2;-3837.7; 31-OCT-2006 05:58:56; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24408
 3;-3606.5; 31-OCT-2006 06:02:47; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24408
 4;-3514.5; 31-OCT-2006 06:04:19; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24408
 5;-3162.0; 31-OCT-2006 06:10:11; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24408
 6;-3090.1; 31-OCT-2006 06:11:23; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24408
 7;-2605.8; 31-OCT-2006 06:19:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24408
 8;-2378.3; 31-OCT-2006 06:23:15; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24408
 9;-2024.2; 31-OCT-2006 06:29:09; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24408
10;-1948.1; 31-OCT-2006 06:30:25; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24408
11;-1287.1; 31-OCT-2006 06:41:26; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24408
12; -170.9; 31-OCT-2006 07:00:02; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24408
13; 52.0; 31-OCT-2006 07:03:45; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24409
14; 162.5; 31-OCT-2006 07:05:36; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24409
15; 864.0; 31-OCT-2006 07:17:17; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24409
16; 947.2; 31-OCT-2006 07:18:41; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24409
17; 1628.2; 31-OCT-2006 07:30:02; Dark ; 34.5; 52; 16Bet Cet ; 2.04; 4500;occ; 69; 0;24409
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_073932_000055012052_00307_24409_1320.N1
 1; 2198.4; 31-OCT-2006 07:39:32; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24409
 2; 2429.6; 31-OCT-2006 07:43:23; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24409
 3; 2521.4; 31-OCT-2006 07:44:55; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24409
 4; 2873.8; 31-OCT-2006 07:50:47; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24409
 5; 2945.7; 31-OCT-2006 07:51:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24409
 6; 3430.2; 31-OCT-2006 08:00:04; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24409
 7; 3657.6; 31-OCT-2006 08:03:51; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24409
 8; 4011.8; 31-OCT-2006 08:09:45; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24409
 9; 4087.9; 31-OCT-2006 08:11:01; Bright; 29.5; 39; 85Eta UMa ; 1.85; 24000;occ; 59; 0;24409
10; 4749.2; 31-OCT-2006 08:22:03; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24409
11; 5865.6; 31-OCT-2006 08:40:39; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24409
12; 6088.4; 31-OCT-2006 08:44:22; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24409
13; 6198.6; 31-OCT-2006 08:46:12; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24409
14; 6900.3; 31-OCT-2006 08:57:54; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24409
15; 6983.4; 31-OCT-2006 08:59:17; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24409
16; 7664.4; 31-OCT-2006 09:10:38; Dark ; 35.5; 52; 16Bet Cet ; 2.04; 4500;occ; 71; 0;24409
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_092008_000054832052_00308_24410_1321.N1
 1;-3837.3; 31-OCT-2006 09:20:08; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24410
 2;-3606.0; 31-OCT-2006 09:23:59; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24410
 3;-3514.4; 31-OCT-2006 09:25:31; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24410
 4;-3162.0; 31-OCT-2006 09:31:23; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24410
 5;-3090.1; 31-OCT-2006 09:32:35; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24410
 6;-2605.4; 31-OCT-2006 09:40:40; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24410
 7;-2378.0; 31-OCT-2006 09:44:27; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24410
 8;-2023.9; 31-OCT-2006 09:50:21; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24410
 9;-1947.7; 31-OCT-2006 09:51:37; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24410
10;-1286.5; 31-OCT-2006 10:02:39; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24410
11; -170.1; 31-OCT-2006 10:21:15; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24410
12; 53.1; 31-OCT-2006 10:24:58; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24411
13; 162.9; 31-OCT-2006 10:26:48; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24411
14; 864.4; 31-OCT-2006 10:38:30; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24411
15; 947.9; 31-OCT-2006 10:39:53; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24411
16; 1628.5; 31-OCT-2006 10:51:14; Dark ; 18.5; 52; 16Bet Cet ; 2.04; 4500;occ; 37; 0;24411
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_105115_000060702052_00309_24411_1322.N1
 1;-4406.3; 31-OCT-2006 10:51:15; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 2;24411
 2;-3837.1; 31-OCT-2006 11:00:44; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24411
 3;-3605.9; 31-OCT-2006 11:04:35; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24411
 4;-3514.6; 31-OCT-2006 11:06:06; Bright; 32.5; 53; 43Bet And ; 2.05; 3300;occ; 65; 0;24411
 5;-3162.2; 31-OCT-2006 11:11:59; Bright; 28.0; 68; 18Alp Cas ; 2.22; 4500;occ; 56; 0;24411
 6;-3090.4; 31-OCT-2006 11:13:11; Bright; 27.5; 76; 27Gam Cas ; 2.30; 30000;occ; 55; 0;24411
 7;-2605.5; 31-OCT-2006 11:21:16; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24411
 8;-2378.1; 31-OCT-2006 11:25:03; Bright; 28.5; 60; 7Bet UMi ; 2.08; 3950;occ; 57; 0;24411
 9;-2023.7; 31-OCT-2006 11:30:57; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24411

```



```

10;-1947.1; 31-OCT-2006 11:32:14; Bright; 28.0; 39; 85Eta UMA ; 1.85; 24000;occ; 56; 0;24411
11;-1286.1; 31-OCT-2006 11:43:15; Bright; 29.0; 62; 94Bet Leo ; 2.14; 9700;occ; 58; 0;24411
12; -169.8; 31-OCT-2006 12:01:51; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24411
13; 53.8; 31-OCT-2006 12:05:35; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24412
14; 163.1; 31-OCT-2006 12:07:24; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24412
15; 864.6; 31-OCT-2006 12:19:06; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24412
16; 947.9; 31-OCT-2006 12:20:29; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24412
17; 1628.7; 31-OCT-2006 12:31:50; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24412
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_123151_000053922052_00310_24412_1323.N1
 1;-4406.9; 31-OCT-2006 12:31:51; Dark ; 36.5; 52; 16Bet Cet ; 2.04; 4500;occ; 73; 2;24412
 2;-3837.8; 31-OCT-2006 12:41:20; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24412
 3;-3606.5; 31-OCT-2006 12:45:11; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24412
 4;-3515.1; 31-OCT-2006 12:46:42; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24412
 5;-3162.7; 31-OCT-2006 12:52:35; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24412
 6;-3091.0; 31-OCT-2006 12:53:47; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24412
 7;-2606.2; 31-OCT-2006 13:01:51; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24412
 8;-2378.0; 31-OCT-2006 13:05:40; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24412
 9;-2024.3; 31-OCT-2006 13:11:33; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24412
10;-1947.7; 31-OCT-2006 13:12:50; Bright; 30.0; 39; 85Eta UMA ; 1.85; 24000;occ; 60; 0;24412
11;-1731.2; 31-OCT-2006 13:16:26; Bright; 28.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 56; 0;24412
12;-1286.6; 31-OCT-2006 13:23:51; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24412
13; -169.4; 31-OCT-2006 13:42:28; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24412
14; 53.7; 31-OCT-2006 13:46:11; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24413
15; 162.6; 31-OCT-2006 13:48:00; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24413
16; 864.3; 31-OCT-2006 13:59:42; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24413
17; 947.4; 31-OCT-2006 14:01:05; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24413
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_141227_000053952052_00311_24413_1324.N1
 1;-4406.2; 31-OCT-2006 14:12:27; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 2;24413
 2;-3836.7; 31-OCT-2006 14:21:56; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24413
 3;-3605.2; 31-OCT-2006 14:25:48; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24413
 4;-3514.7; 31-OCT-2006 14:27:18; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24413
 5;-3162.3; 31-OCT-2006 14:33:11; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24413
 6;-3090.4; 31-OCT-2006 14:34:22; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24413
 7;-2605.9; 31-OCT-2006 14:42:27; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24413
 8;-2377.3; 31-OCT-2006 14:46:16; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24413
 9;-2023.6; 31-OCT-2006 14:52:09; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24413
10;-1946.7; 31-OCT-2006 14:53:26; Bright; 29.0; 39; 85Eta UMA ; 1.85; 24000;occ; 58; 0;24413
11;-1285.6; 31-OCT-2006 15:04:27; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24413
12; -168.8; 31-OCT-2006 15:23:04; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24413
13; 55.3; 31-OCT-2006 15:26:48; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24414
14; 163.5; 31-OCT-2006 15:28:36; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24414
15; 864.8; 31-OCT-2006 15:40:18; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24414
16; 948.3; 31-OCT-2006 15:41:41; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24414
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_155302_000053982052_00312_24414_1325.N1
 1;-4407.1; 31-OCT-2006 15:53:02; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24414
 2;-3836.7; 31-OCT-2006 16:02:32; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24414
 3;-3605.3; 31-OCT-2006 16:06:24; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24414
 4;-3514.7; 31-OCT-2006 16:07:54; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24414
 5;-3162.1; 31-OCT-2006 16:13:47; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24414
 6;-3090.5; 31-OCT-2006 16:14:58; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24414
 7;-2605.7; 31-OCT-2006 16:23:03; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24414
 8;-2377.3; 31-OCT-2006 16:26:52; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24414
 9;-2023.5; 31-OCT-2006 16:32:45; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;24414
10;-1946.8; 31-OCT-2006 16:34:02; Bright; 27.5; 39; 85Eta UMA ; 1.85; 24000;occ; 55; 0;24414
11;-1730.3; 31-OCT-2006 16:37:39; Bright; 29.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 58; 0;24414
12;-1285.5; 31-OCT-2006 16:45:03; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24414
13; -168.2; 31-OCT-2006 17:03:41; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24414
14; 55.6; 31-OCT-2006 17:07:24; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24415
15; 163.6; 31-OCT-2006 17:09:13; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24415
16; 865.3; 31-OCT-2006 17:20:54; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24415
17; 948.6; 31-OCT-2006 17:22:17; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24415
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_173338_000053882052_00313_24415_1326.N1
 1;-4406.9; 31-OCT-2006 17:33:38; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;24415
 2;-3836.6; 31-OCT-2006 17:43:08; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24415
 3;-3604.7; 31-OCT-2006 17:47:00; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24415
 4;-3514.7; 31-OCT-2006 17:48:30; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24415
 5;-3162.1; 31-OCT-2006 17:54:23; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24415
 6;-3090.4; 31-OCT-2006 17:55:34; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24415

```

```

7;-2606.0; 31-OCT-2006 18:03:39; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24415
8;-2377.3; 31-OCT-2006 18:07:28; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24415
9;-2023.5; 31-OCT-2006 18:13:21; Bright; 27.5; 32; 77Eps UMa ; 1.76; 11000;occ; 55; 0;24415
10;-1946.5; 31-OCT-2006 18:14:38; Bright; 46.0; 39; 85Eta UMa ; 1.85; 24000;occ; 92; 0;24415
11;-1730.2; 31-OCT-2006 18:18:15; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24415
12;-1285.2; 31-OCT-2006 18:25:40; Bright; 29.5; 62; 94Bet Leo ; 2.14; 9700;occ; 59; 0;24415
13; -167.9; 31-OCT-2006 18:44:17; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24415
14; 56.0; 31-OCT-2006 18:48:01; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24416
15; 163.8; 31-OCT-2006 18:49:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24416
16; 865.2; 31-OCT-2006 19:01:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24416
17; 948.5; 31-OCT-2006 19:02:53; Dark ; 34.0; 9; Alp Eri ; 0.45; 24000;occ; 68; 0;24416
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_190253_000060792052_00314_24416_1327.N1
1;-5087.4; 31-OCT-2006 19:02:53; Dark ; 34.5; 9; Alp Eri ; 0.45; 24000;occ; 69; 0;24416
2;-4406.6; 31-OCT-2006 19:14:14; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24416
3;-3836.3; 31-OCT-2006 19:23:45; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24416
4;-3604.7; 31-OCT-2006 19:27:36; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24416
5;-3514.7; 31-OCT-2006 19:29:06; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24416
6;-3162.1; 31-OCT-2006 19:34:59; Bright; 29.5; 68; 18Alp Cas ; 2.22; 4500;occ; 59; 0;24416
7;-3090.4; 31-OCT-2006 19:36:10; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;24416
8;-2605.9; 31-OCT-2006 19:44:15; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24416
9;-2376.9; 31-OCT-2006 19:48:04; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24416
10;-2023.4; 31-OCT-2006 19:53:57; Bright; 29.5; 32; 77Eps UMa ; 1.76; 11000;occ; 59; 0;24416
11;-1946.3; 31-OCT-2006 19:55:14; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24416
12;-1730.1; 31-OCT-2006 19:58:51; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24416
13;-1285.1; 31-OCT-2006 20:06:16; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24416
14; -167.6; 31-OCT-2006 20:24:53; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24416
15; 56.7; 31-OCT-2006 20:28:38; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24417
16; 164.0; 31-OCT-2006 20:30:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24417
17; 865.1; 31-OCT-2006 20:42:06; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24417
18; 948.6; 31-OCT-2006 20:43:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24417
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061031_223527_000053922052_00316_24418_2582.N1
1; 1629.2; 31-OCT-2006 22:35:27; Dark ; 36.0; 52; 16Bet Cet ; 2.04; 4500;occ; 72; 0;24418
2; 2199.9; 31-OCT-2006 22:44:57; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24418
3; 2431.1; 31-OCT-2006 22:48:48; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24418
4; 2520.3; 31-OCT-2006 22:50:18; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24418
5; 2873.2; 31-OCT-2006 22:56:10; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24418
6; 2944.7; 31-OCT-2006 22:57:22; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24418
7; 3429.6; 31-OCT-2006 23:05:27; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24418
8; 3658.6; 31-OCT-2006 23:09:16; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24418
9; 4012.2; 31-OCT-2006 23:15:10; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24418
10; 4089.4; 31-OCT-2006 23:16:27; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;24418
11; 4305.7; 31-OCT-2006 23:20:03; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24418
12; 4750.6; 31-OCT-2006 23:27:28; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24418
13; 5868.8; 31-OCT-2006 23:46:06; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24418
14; 6092.9; 31-OCT-2006 23:49:50; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24418
15; 6199.6; 31-OCT-2006 23:51:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24418
16; 6901.2; 01-NOV-2006 00:03:19; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24418
17; 6984.2; 01-NOV-2006 00:04:41; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24418
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061031_204332_000060682052_00315_24417_1328.N1
1;-5084.2; 31-OCT-2006 20:43:32; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 6;24417
2;-4406.5; 31-OCT-2006 20:54:50; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24417
3;-3835.8; 31-OCT-2006 21:04:21; Bright; 28.0; 140; 88Gam Peg ; 2.83; 26000;occ; 56; 0;24417
4;-3604.1; 31-OCT-2006 21:08:13; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24417
5;-3514.8; 31-OCT-2006 21:09:42; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24417
6;-3161.8; 31-OCT-2006 21:15:35; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24417
7;-3090.4; 31-OCT-2006 21:16:46; Bright; 29.0; 76; 27Gam Cas ; 2.30; 30000;occ; 58; 0;24417
8;-2605.9; 31-OCT-2006 21:24:51; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24417
9;-2376.9; 31-OCT-2006 21:28:40; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;24417
10;-2023.1; 31-OCT-2006 21:34:34; Bright; 30.0; 32; 77Eps UMa ; 1.76; 11000;occ; 60; 0;24417
11;-1946.0; 31-OCT-2006 21:35:51; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24417
12;-1729.9; 31-OCT-2006 21:39:27; Bright; 28.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 57; 0;24417
13;-1285.0; 31-OCT-2006 21:46:52; Bright; 30.0; 62; 94Bet Leo ; 2.14; 9700;occ; 60; 0;24417
14; -167.0; 31-OCT-2006 22:05:30; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24417
15; 57.1; 31-OCT-2006 22:09:14; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24418
16; 164.2; 31-OCT-2006 22:11:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24418
17; 865.4; 31-OCT-2006 22:22:42; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24418
18; 948.9; 31-OCT-2006 22:24:06; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24418

```