

# GOMOS Daily Report 31-OCT-2005

## Level 0 and Level 1 products

### SUMMARY

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

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

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

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

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

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

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

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

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

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

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

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

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

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

## [Level 2 products](#)

### 1. General Info

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

Item	Value
Time of report generation	02NOV2005 05:02:25

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (31OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01NOV2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

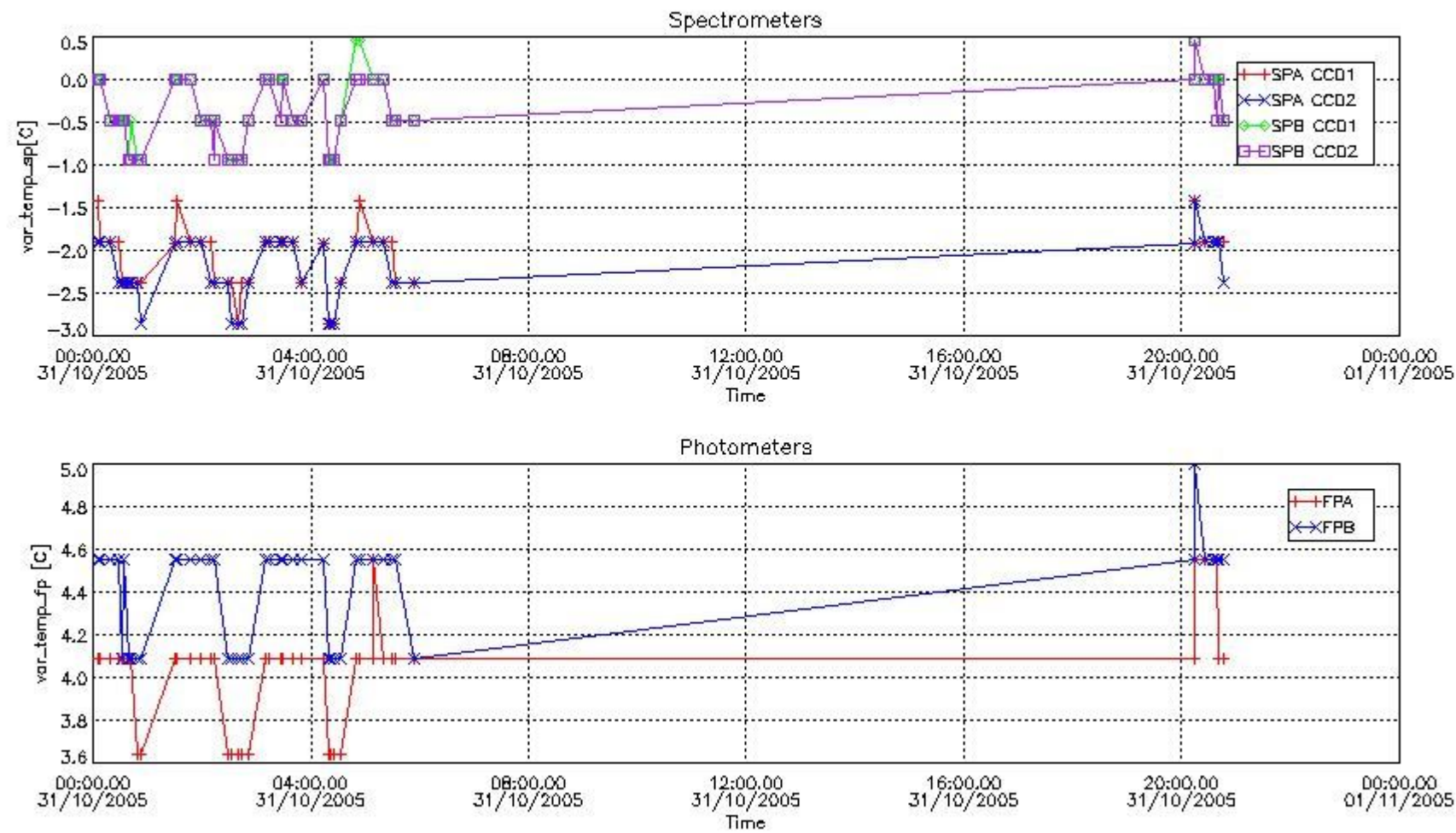
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051031_000606_000000392042_00088_19180_0000.N1	31-OCT-2005 00:06:06	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	19180	No
2	GOM_TRA_1PNPDE20051031_000729_000000432042_00088_19180_0001.N1	31-OCT-2005 00:07:29	Dark	42.500	9	Alp Eri	0.45300	24000.	85	19180	No
3	GOM_TRA_1PNPDE20051031_001850_000000452042_00088_19180_0002.N1	31-OCT-2005 00:18:50	Bright	44.500	52	16Bet Cet	2.0370	4500.0	89	19180	No
4	GOM_TRA_1PNPDE20051031_002820_000000352042_00088_19180_0003.N1	31-OCT-2005 00:28:20	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	19180	No
5	GOM_TRA_1PNPDE20051031_003212_000000352042_00088_19180_0004.N1	31-OCT-2005 00:32:12	Bright	35.000	58	21Alp And	2.0730	11000.	70	19180	No
6	GOM_TRA_1PNPDE20051031_003343_000000382042_00088_19180_0005.N1	31-OCT-2005 00:33:43	Bright	38.000	53	43Bet And	2.0480	3300.0	76	19180	No
7	GOM_TRA_1PNPDE20051031_003936_000000332042_00088_19180_0006.N1	31-OCT-2005 00:39:36	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	19180	No
8	GOM_TRA_1PNPDE20051031_004048_000000342042_00088_19180_0007.N1	31-OCT-2005 00:40:48	Bright	34.000	76	27Gam Cas	2.3000	30000.	68	19180	No
9	GOM_TRA_1PNPDE20051031_004852_000000332042_00088_19180_0008.N1	31-OCT-2005 00:48:52	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	19180	No
10	GOM_TRA_1PNPDE20051031_005240_000000362042_00088_19180_0009.N1	31-OCT-2005 00:52:40	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19180	No
11	GOM_TRA_1PNPDE20051031_012927_000000392042_00088_19180_0000.N1	31-OCT-2005 01:29:27	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	19180	No
12	GOM_TRA_1PNPDE20051031_013310_000000402042_00089_19181_0001.N1	31-OCT-2005 01:33:10	Dark	40.000	91	Kap Vel	2.4900	26000.	80	19181	No
13	GOM_TRA_1PNPDE20051031_014642_000000362042_00089_19181_0002.N1	31-OCT-2005 01:46:42	Dark	36.000	143	Alp Hyi	2.8570	7200.0	72	19181	No
14	GOM_TRA_1PNPDE20051031_014805_000000432042_00089_19181_0003.N1	31-OCT-2005 01:48:05	Dark	42.500	9	Alp Eri	0.45300	24000.	85	19181	No
15	GOM_TRA_1PNPDE20051031_015926_000000452042_00089_19181_0004.N1	31-OCT-2005 01:59:26	Bright	45.000	52	16Bet Cet	2.0370	4500.0	90	19181	No
16	GOM_TRA_1PNPDE20051031_020856_000000362042_00089_19181_0005.N1	31-OCT-2005 02:08:56	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	19181	No
17	GOM_TRA_1PNPDE20051031_021248_000000372042_00089_19181_0006.N1	31-OCT-2005 02:12:48	Bright	36.500	58	21Alp And	2.0730	11000.	73	19181	No
18	GOM_TRA_1PNPDE20051031_021419_000000382042_00089_19181_0007.N1	31-OCT-2005 02:14:19	Bright	38.000	53	43Bet And	2.0480	3300.0	76	19181	No
19	GOM_TRA_1PNPDE20051031_022928_000000322042_00089_19181_0000.N1	31-OCT-2005 02:29:28	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	19181	No
20	GOM_TRA_1PNPDE20051031_023316_000000372042_00089_19181_0000.N1	31-OCT-2005 02:33:16	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	19181	No
21	GOM_TRA_1PNPDE20051031_023910_000000362042_00089_19181_0001.N1	31-OCT-2005 02:39:10	Bright	36.000	32	77Eps UMa	1.7630	11000.	72	19181	No
22	GOM_TRA_1PNPDE20051031_024026_000000522042_00089_19181_0002.N1	31-OCT-2005 02:40:26	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	19181	No
23	GOM_TRA_1PNPDE20051031_024403_000000512042_00089_19181_0003.N1	31-OCT-2005 02:44:03	Bright	51.000	152	12Alp2CVn	2.8900	11000.	102	19181	No
24	GOM_TRA_1PNPDE20051031_025127_000000532042_00089_19181_0004.N1	31-OCT-2005 02:51:27	Bright	53.000	62	94Bet Leo	2.1360	9700.0	106	19181	No
25	GOM_TRA_1PNPDE20051031_031004_000000392042_00089_19181_0005.N1	31-OCT-2005 03:10:04	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	19181	No
26	GOM_TRA_1PNPDE20051031_031346_000000392042_00090_19182_0006.N1	31-OCT-2005 03:13:46	Dark	39.000	91	Kap Vel	2.4900	26000.	78	19182	No
27	GOM_TRA_1PNPDE20051031_032718_000000372042_00090_19182_0007.N1	31-OCT-2005 03:27:18	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19182	No
28	GOM_TRA_1PNPDE20051031_032841_000000502042_00090_19182_0008.N1	31-OCT-2005 03:28:41	Dark	49.500	9	Alp Eri	0.45300	24000.	99	19182	No
29	GOM_TRA_1PNPDE20051031_034002_000000442042_00090_19182_0009.N1	31-OCT-2005 03:40:02	Bright	43.500	52	16Bet Cet	2.0370	4500.0	87	19182	No
30	GOM_TRA_1PNPDE20051031_034933_000000362042_00090_19182_0010.N1	31-OCT-2005 03:49:33	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	19182	No
31	GOM_TRA_1PNPDE20051031_041352_000000362042_00090_19182_0000.N1	31-OCT-2005 04:13:52	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	19182	Yes
32	GOM_TRA_1PNPDE20051031_041946_000000372042_00090_19182_0001.N1	31-OCT-2005 04:19:46	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	19182	No
33	GOM_TRA_1PNPDE20051031_042102_000000362042_00090_19182_0002.N1	31-OCT-2005 04:21:02	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	19182	No
34	GOM_TRA_1PNPDE20051031_042439_000000512042_00090_19182_0003.N1	31-OCT-2005 04:24:39	Bright	51.000	152	12Alp2CVn	2.8900	11000.	102	19182	No
35	GOM_TRA_1PNPDE20051031_043203_000000352042_00090_19182_0004.N1	31-OCT-2005 04:32:03	Bright	34.500	62	94Bet Leo	2.1360	9700.0	69	19182	No
36	GOM_TRA_1PNPDE20051031_045040_000000402042_00090_19182_0005.N1	31-OCT-2005 04:50:40	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	19182	No
37	GOM_TRA_1PNPDE20051031_045423_000000382042_00091_19183_0006.N1	31-OCT-2005 04:54:23	Dark	38.000	91	Kap Vel	2.4900	26000.	76	19183	No
38	GOM_TRA_1PNPDE20051031_050754_000000372042_00091_19183_0007.N1	31-OCT-2005 05:07:54	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19183	No
39	GOM_TRA_1PNPDE20051031_050918_000000502042_00091_19183_0008.N1	31-OCT-2005 05:09:18	Dark	50.000	9	Alp Eri	0.45300	24000.	100	19183	No
40	GOM_TRA_1PNPDE20051031_052039_000000432042_00091_19183_0009.N1	31-OCT-2005 05:20:39	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	19183	No
41	GOM_TRA_1PNPDE20051031_053009_000000362042_00091_19183_0010.N1	31-OCT-2005 05:30:09	Bright	36.000	140	88Gam Peg	2.8340	26000.	72	19183	No
42	GOM_TRA_1PNPDE20051031_053400_000000362042_00091_19183_0011.N1	31-OCT-2005 05:34:00	Bright	36.000	58	21Alp And	2.0730	11000.	72	19183	No
43	GOM_TRA_1PNPDE20051031_055428_000000292042_00091_19183_0000.N1	31-OCT-2005 05:54:28	Bright	29.000	60	7Bet UMi	2.0810	3950.0	58	19183	No
44	GOM_TRA_1PNPDE20051031_201319_000000352042_00100_19192_0000.N1	31-OCT-2005 20:13:19	Dark	35.000	143	Alp Hyi	2.8570	7200.0	70	19192	No
45	GOM_TRA_1PNPDE20051031_201443_000000502042_00100_19192_0001.N1	31-OCT-2005 20:14:43	Dark	49.500	9	Alp Eri	0.45300	24000.	99	19192	No
46	GOM_TRA_1PNPDE20051031_202604_000000422042_00100_19192_0002.N1	31-OCT-2005 20:26:04	Bright	42.000	52	16Bet Cet	2.0370	4500.0	84	19192	No

47	GOM_TRA_1PNPDE20051031_203534_000000352042_00100_19192_0003.N1	31-OCT-2005 20:35:34	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	19192	No
48	GOM_TRA_1PNPDE20051031_203926_000000372042_00100_19192_0004.N1	31-OCT-2005 20:39:26	Bright	36.500	58	21Alp And	2.0730	11000.	73	19192	No
49	GOM_TRA_1PNPDE20051031_204054_000000372042_00100_19192_0005.N1	31-OCT-2005 20:40:54	Bright	36.500	53	43Bet And	2.0480	3300.0	73	19192	No
50	GOM_TRA_1PNPDE20051031_204647_000000362042_00100_19192_0006.N1	31-OCT-2005 20:46:47	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	19192	No

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



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

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

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

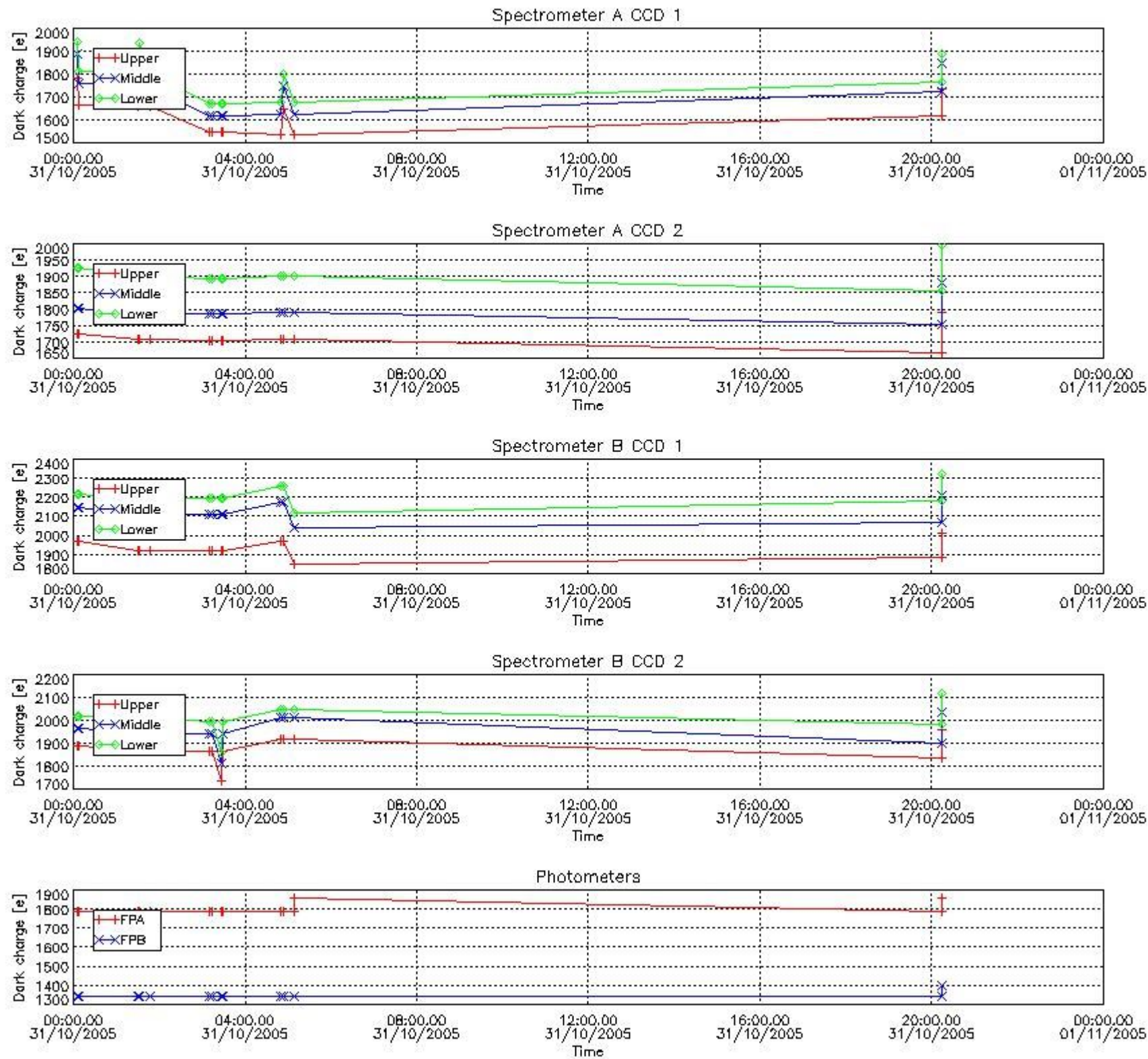
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20051031_022928_000000322042_00089_19181_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_055428_000000292042_00091_19183_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_201319_000000352042_00100_19192_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20051031_201443_000000502042_00100_19192_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_202604_000000422042_00100_19192_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_203534_000000352042_00100_19192_0003.N1	DC map used (0)



GOM_TRA_1PNPDE20051031_203926_000000372042_00100_19192_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_204054_000000372042_00100_19192_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20051031_204647_000000362042_00100_19192_0006.N1	DC map used (0)

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



5. Demodulation flag and quality information monitoring

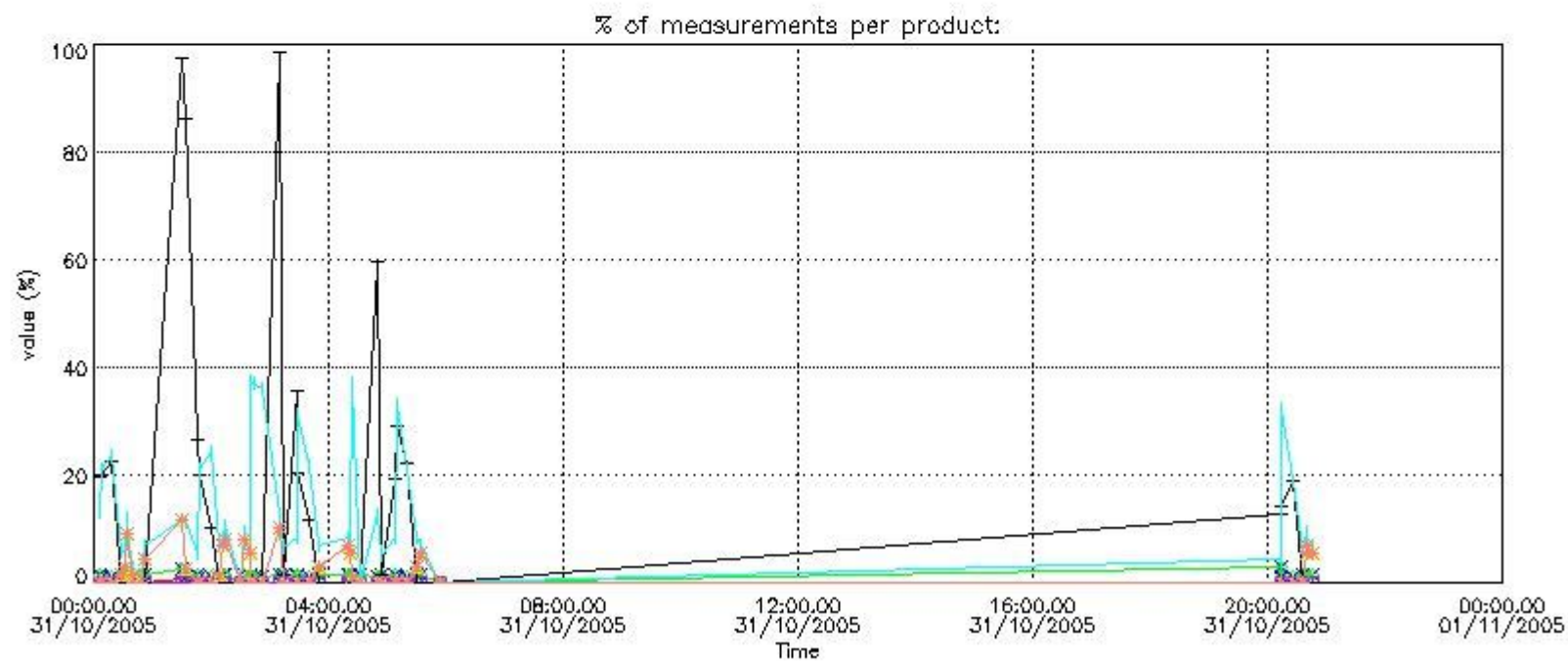
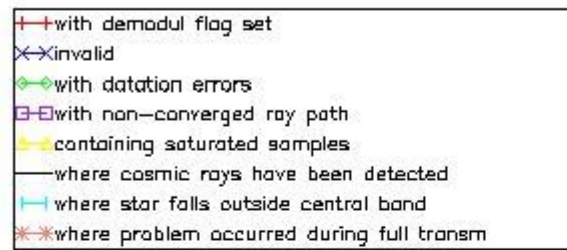
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors

(error flag in the MPH set to "0") are used.

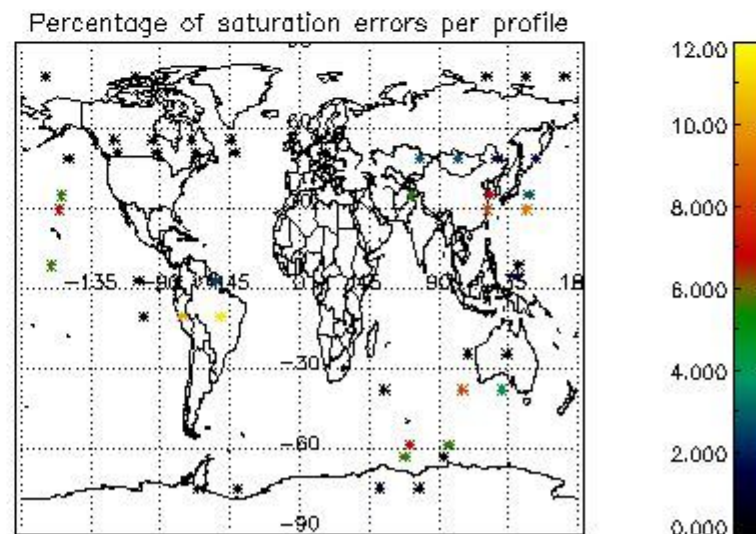
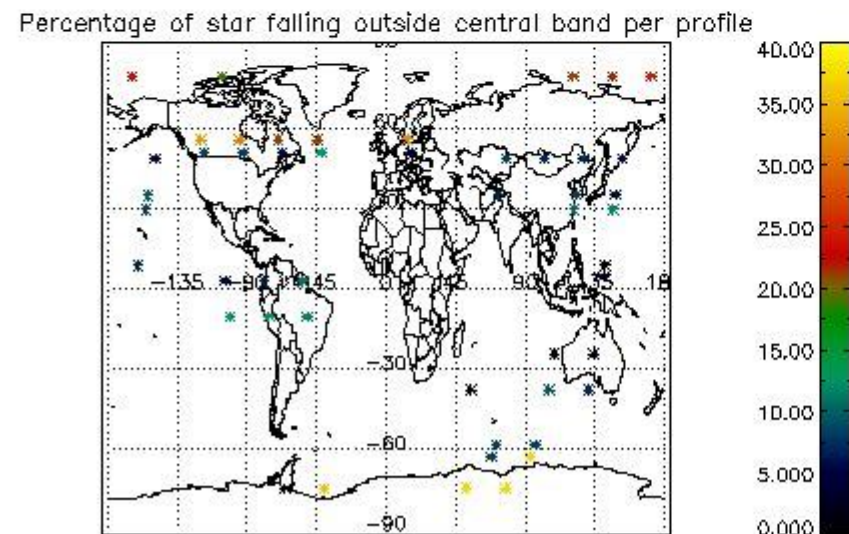
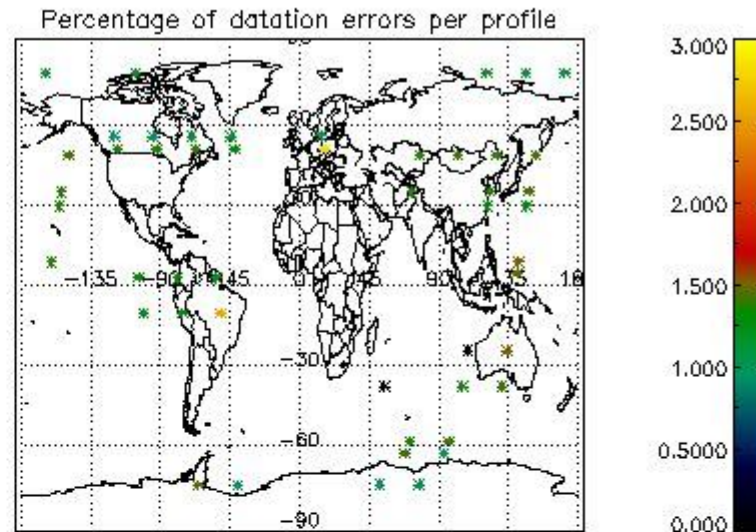
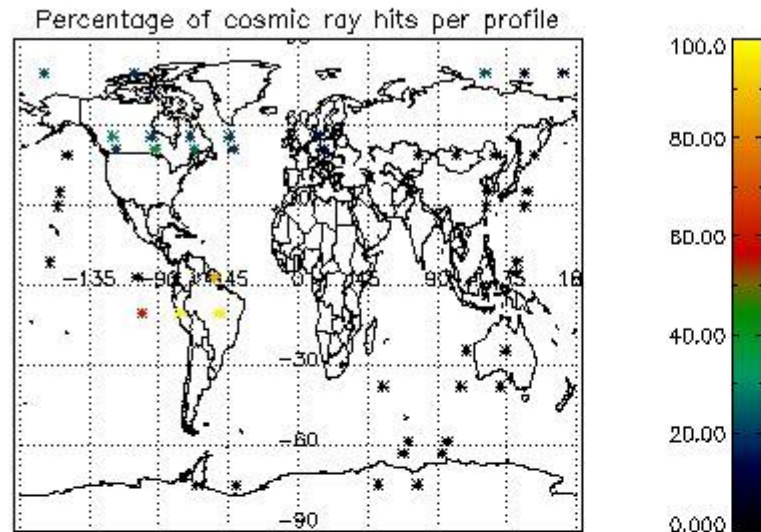
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.2857 %
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)

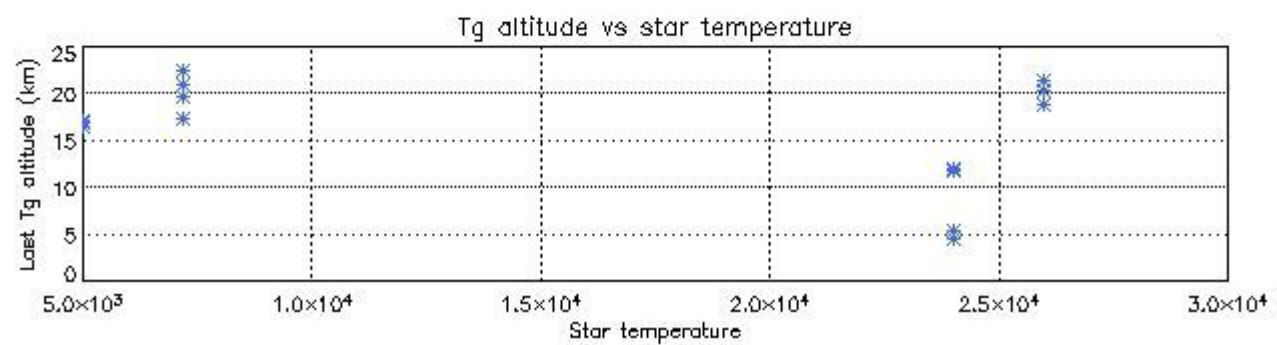
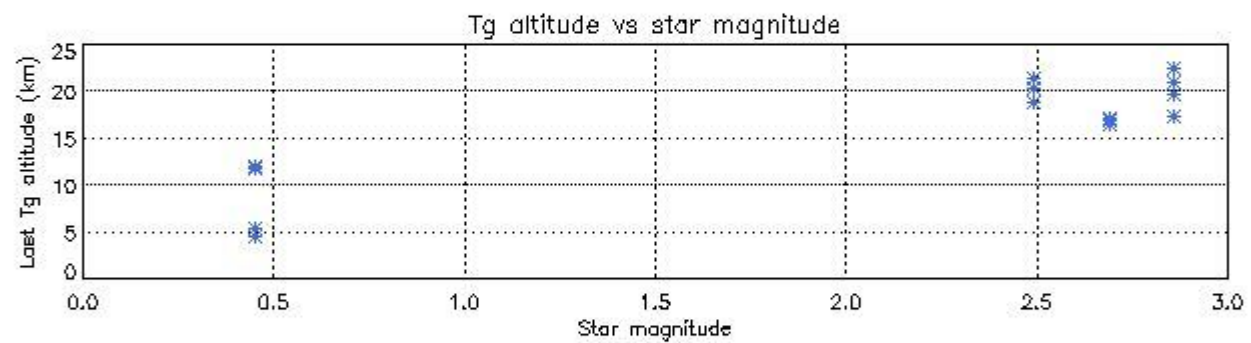
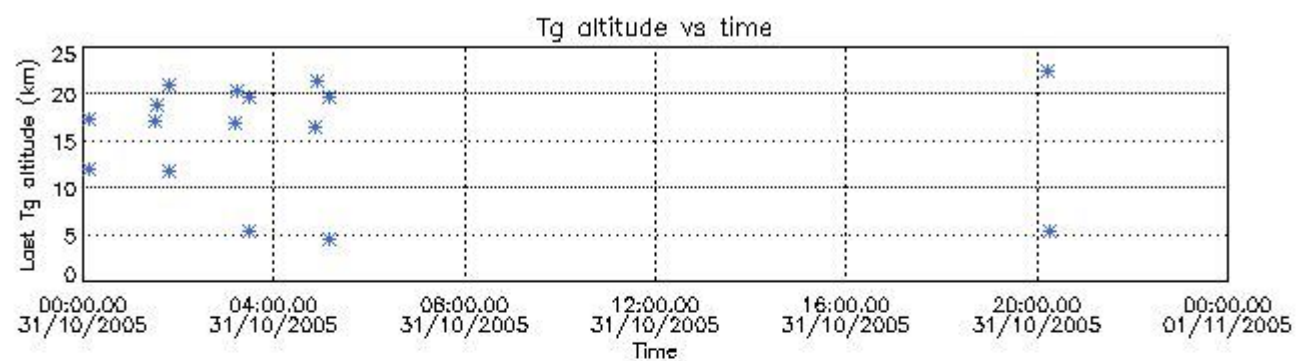
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.602	18.222	NaN
St. deviation:	6.0193	7.8637	NaN
Maximum:	22.402	38.511	NaN
Minimum:	4.5751	4.0374	NaN
Number of data:	16.000	33.000	NaN

### 6.2 Plot for DARK limb products

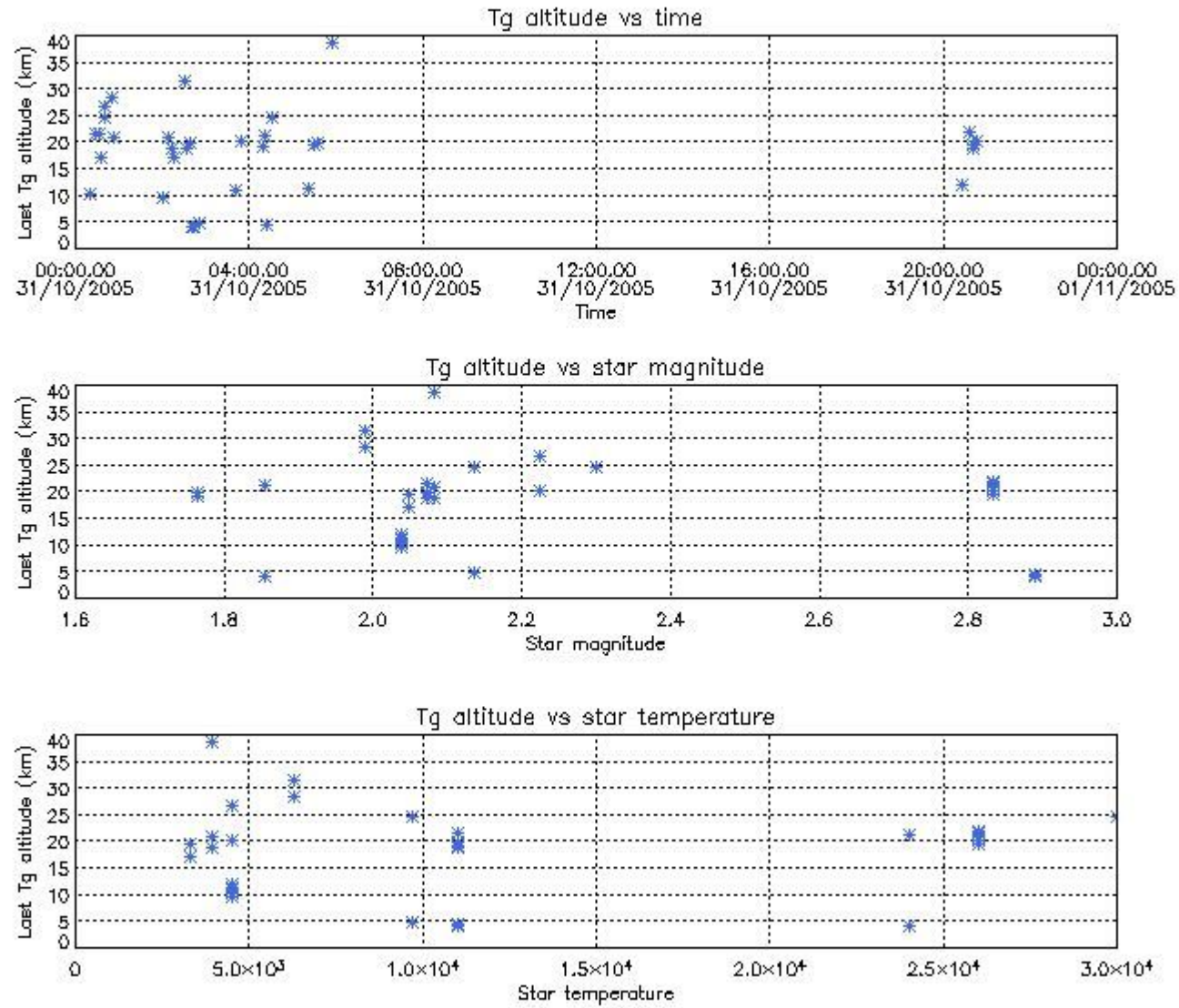


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



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

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

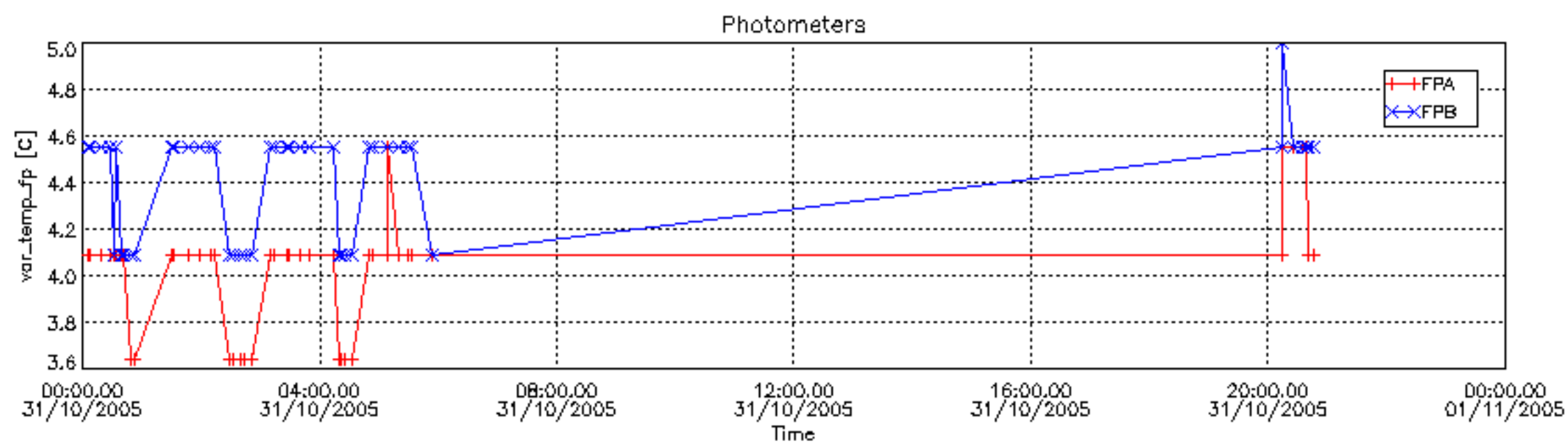
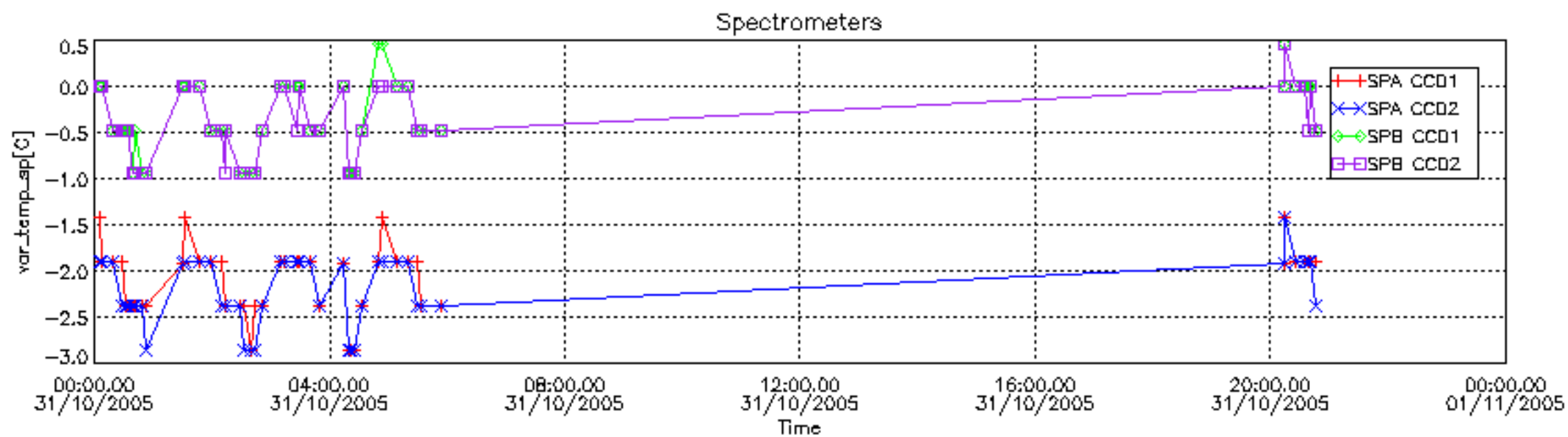
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.2	1444.6	1459.5	1446.1
St. deviation:	6.8870	14.485	7.9511	13.759
Maximum:	1512.0	1500.0	1526.0	1528.0
Minimum:	1453.0	1421.0	1448.0	1421.0
Number of data:	13950.	13950.	27000.	27000.

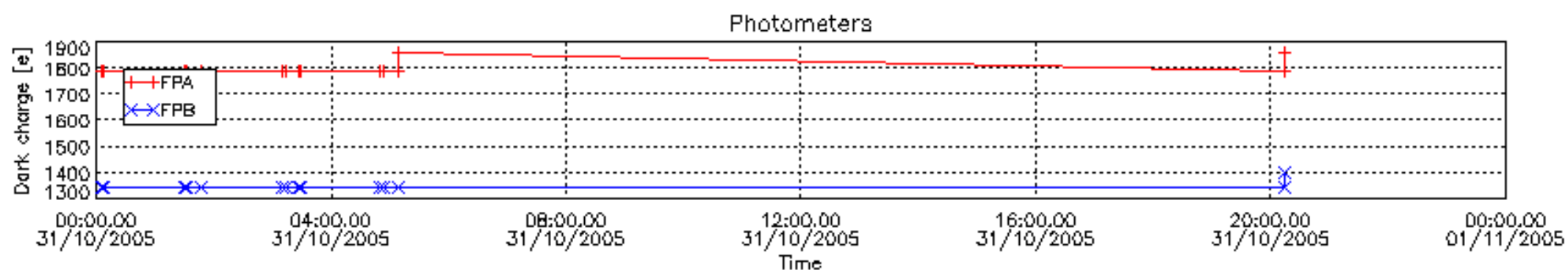
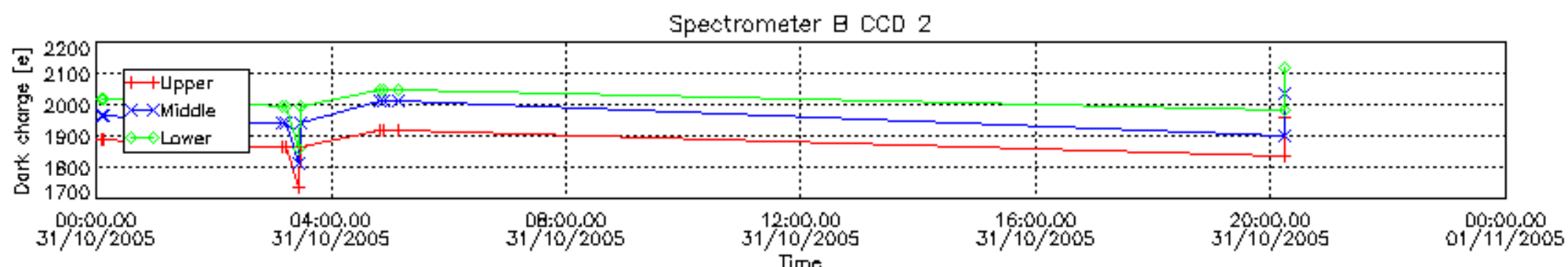
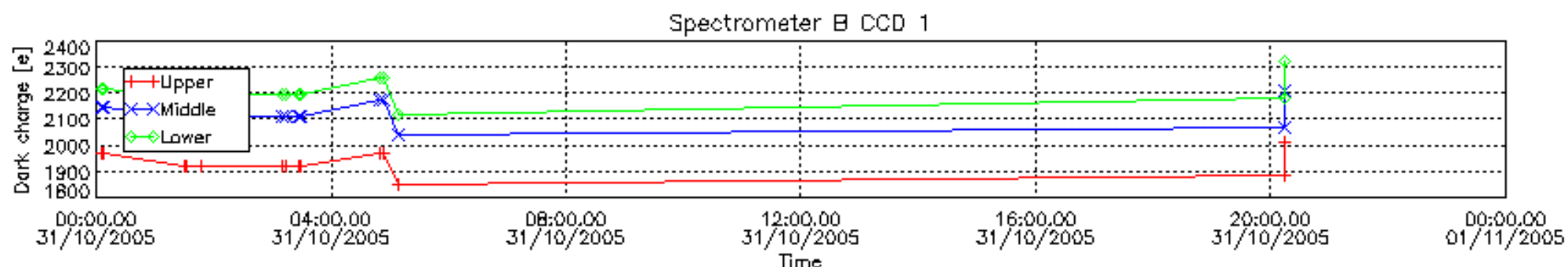
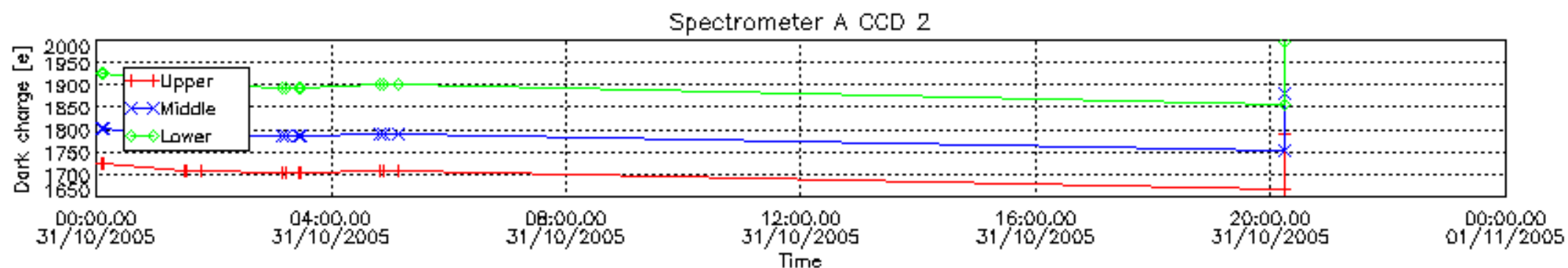
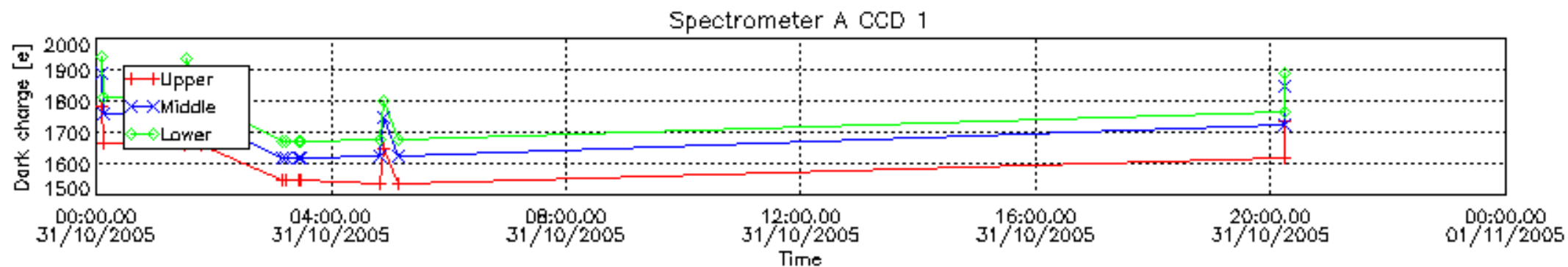
## 8. Auxiliary Data Files used for the production reported in section 2.2

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

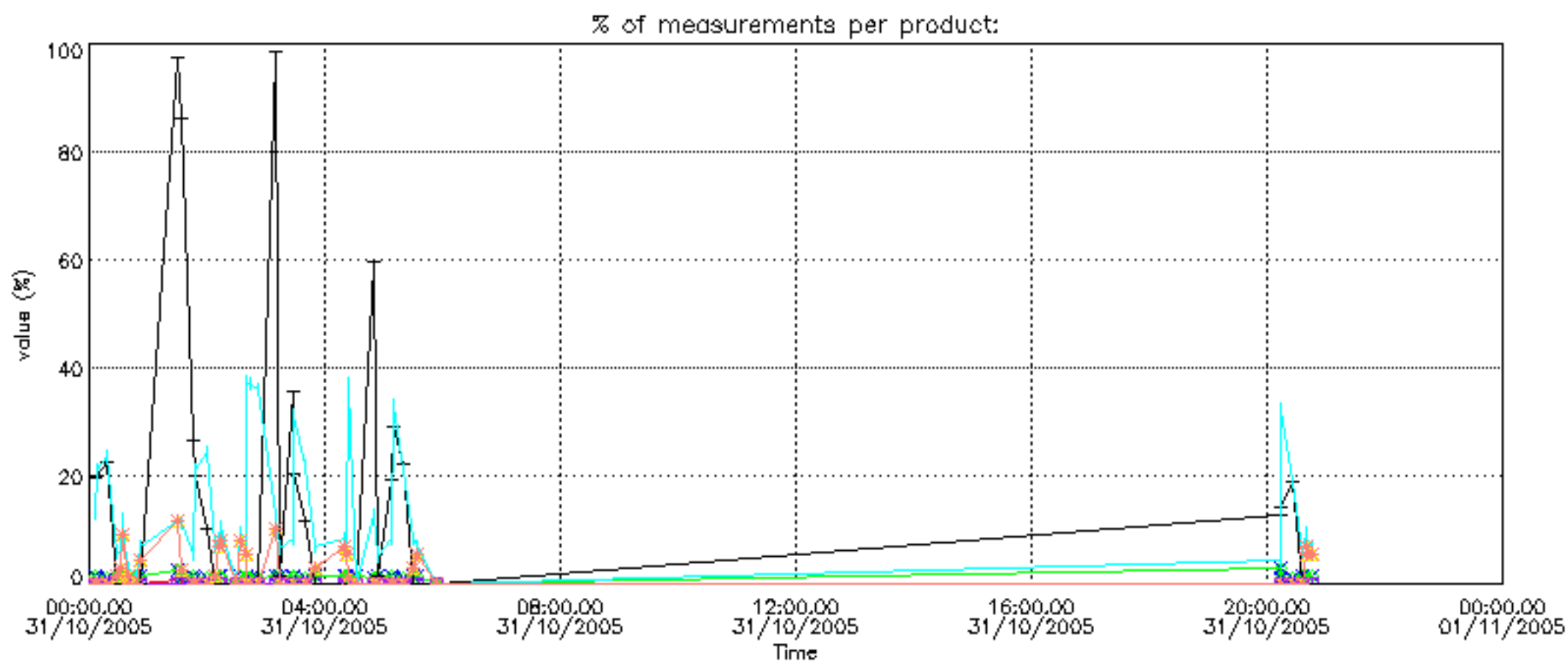
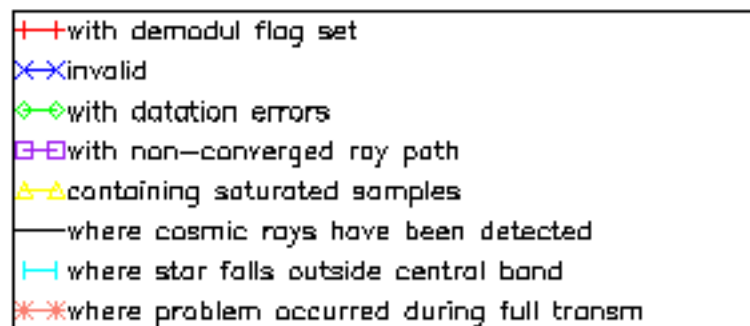


Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	31-OCT-2005 00:06:06
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051020_122240_20051017_000000_20100101_000000	1	31-OCT-2005 00:06:06
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	31-OCT-2005 00:06:06
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-OCT-2005 00:06:06
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	31-OCT-2005 00:06:06
ECMWF_FILE	AUX_ECF_AXNECM20051030_060856_20051030_210000_20051031_090000	1	31-OCT-2005 00:06:06
ECMWF_FILE	AUX_ECA_AXNECM20051031_070854_20051030_210000_20051031_090000	19	31-OCT-2005 02:29:28
ECMWF_FILE	AUX_ECF_AXNECM20051030_060856_20051030_210000_20051031_090000	20	31-OCT-2005 02:33:16
ECMWF_FILE	AUX_ECF_AXNECM20051030_192847_20051031_030000_20051031_150000	31	31-OCT-2005 04:13:52
ECMWF_FILE	AUX_ECA_AXNECM20051031_184803_20051031_030000_20051031_150000	43	31-OCT-2005 05:54:28
ECMWF_FILE	AUX_ECF_AXNECM20051031_055908_20051031_150000_20051101_030000	44	31-OCT-2005 20:13:19
OPTIONAL_ECMWF_FILE	NOT USED	1	31-OCT-2005 00:06:06
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051030_234837_20051030_185001_20051109_201614	1	31-OCT-2005 00:06:06

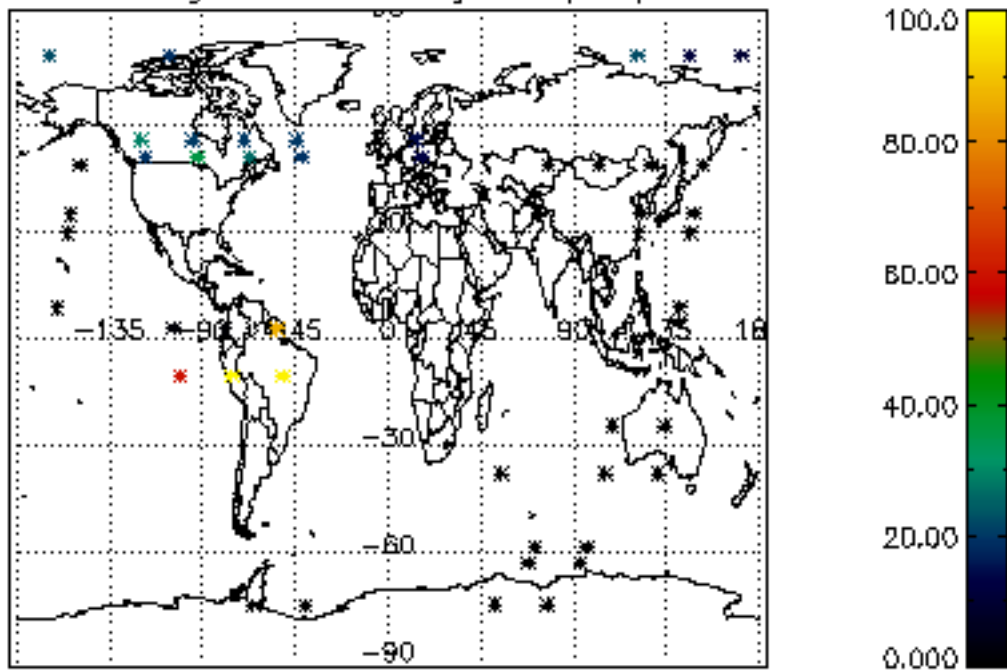




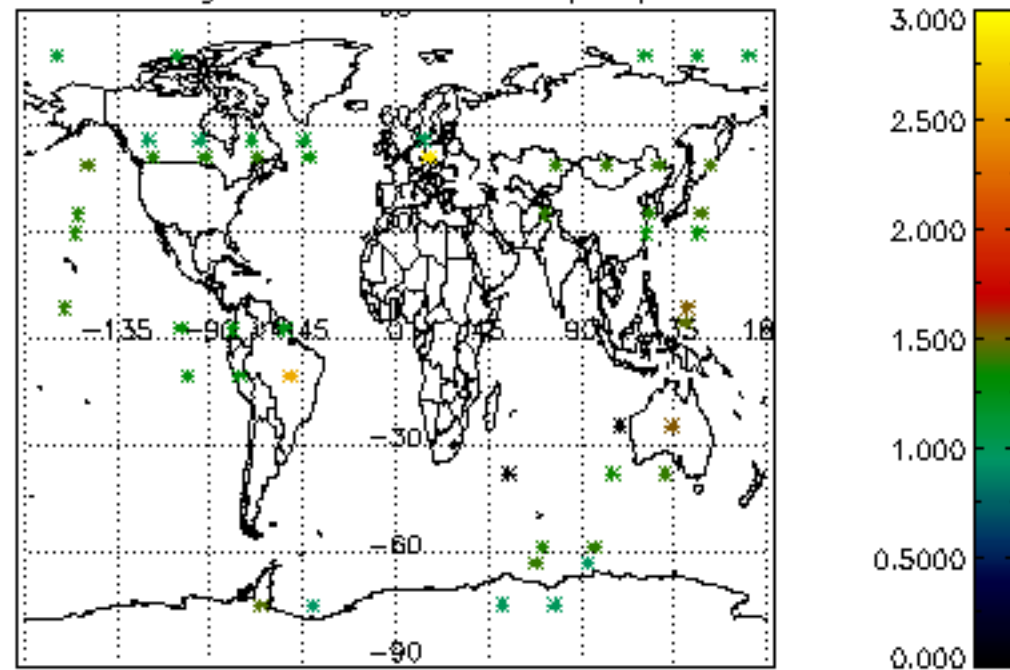




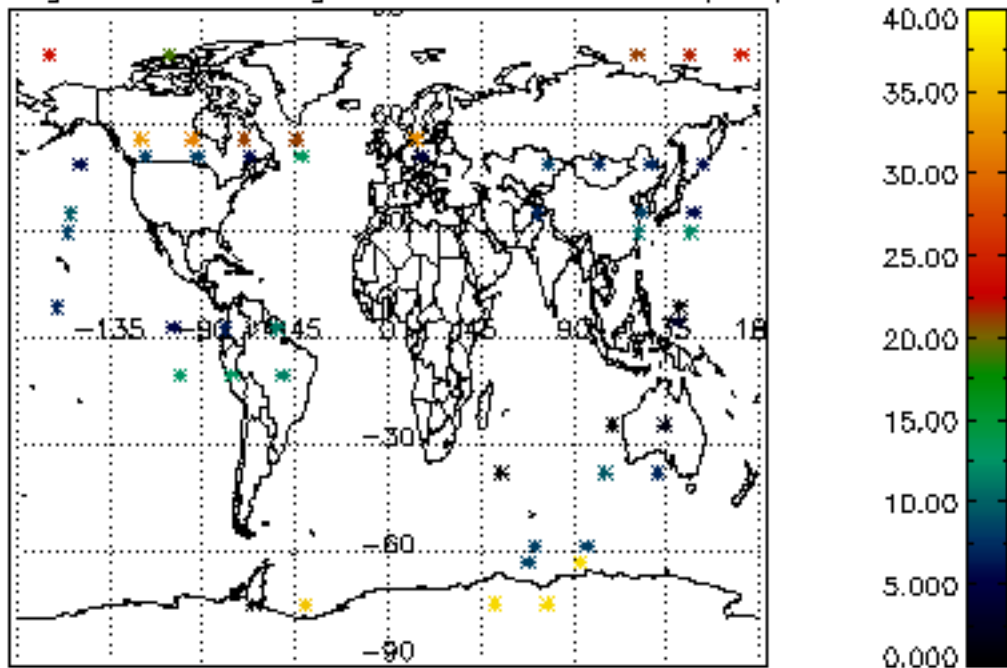
Percentage of cosmic ray hits per profile



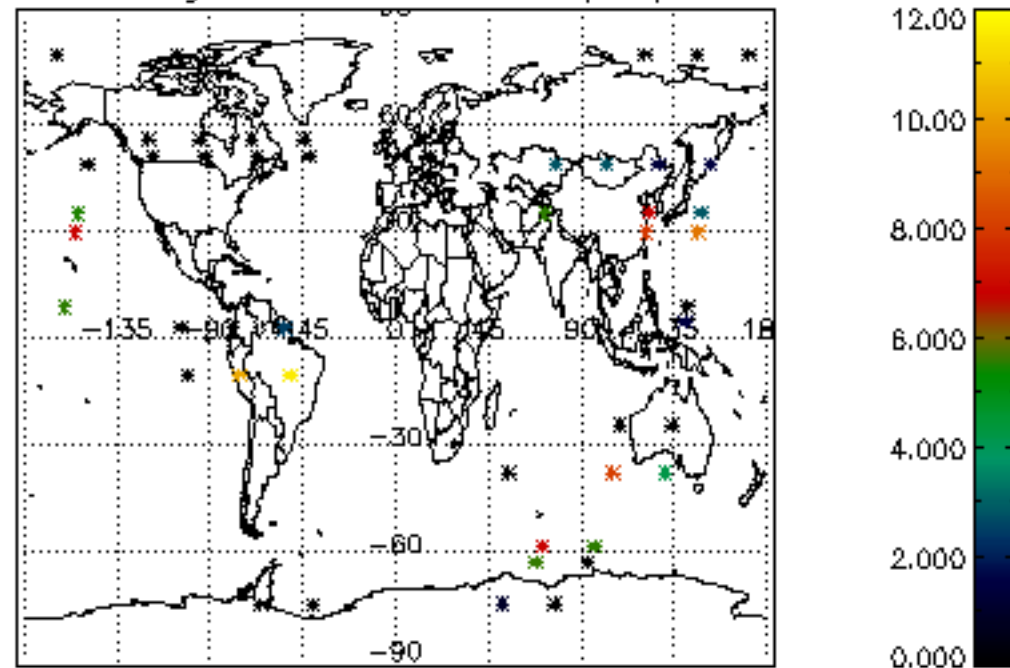
Percentage of datation errors per profile



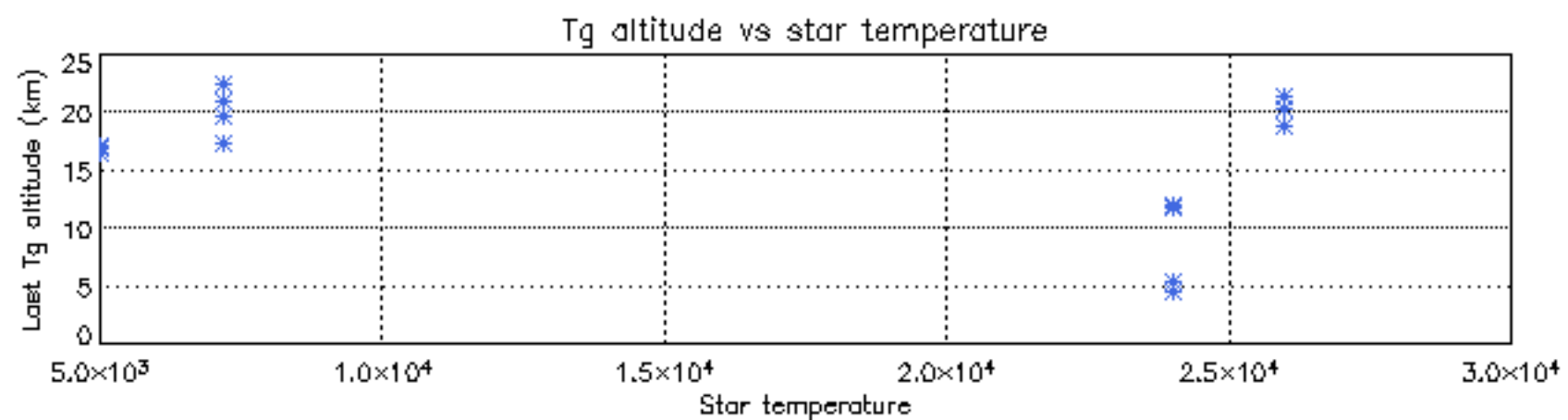
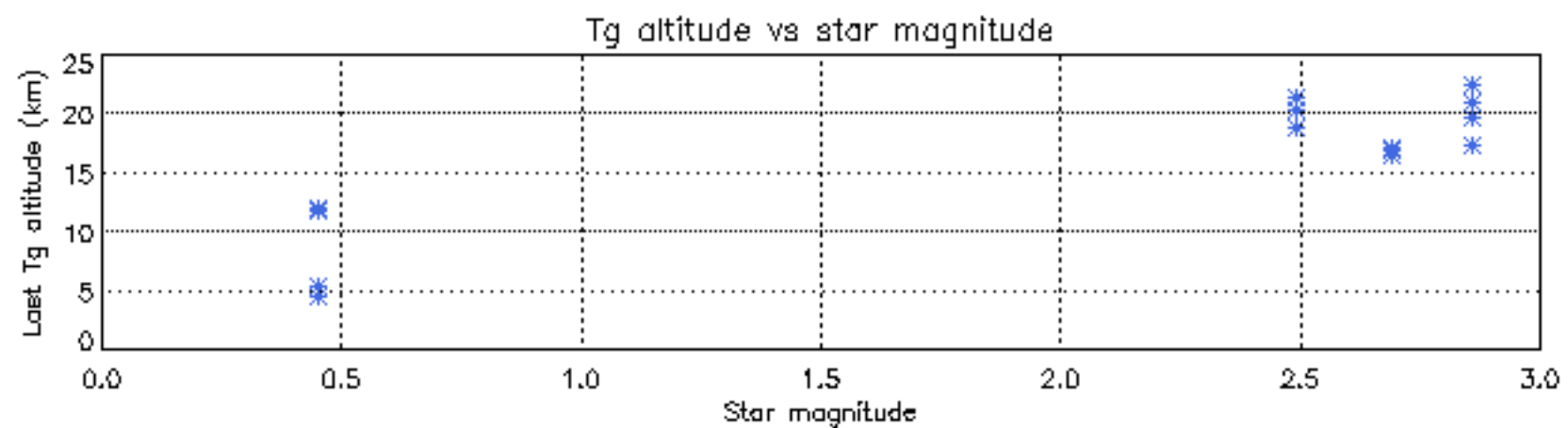
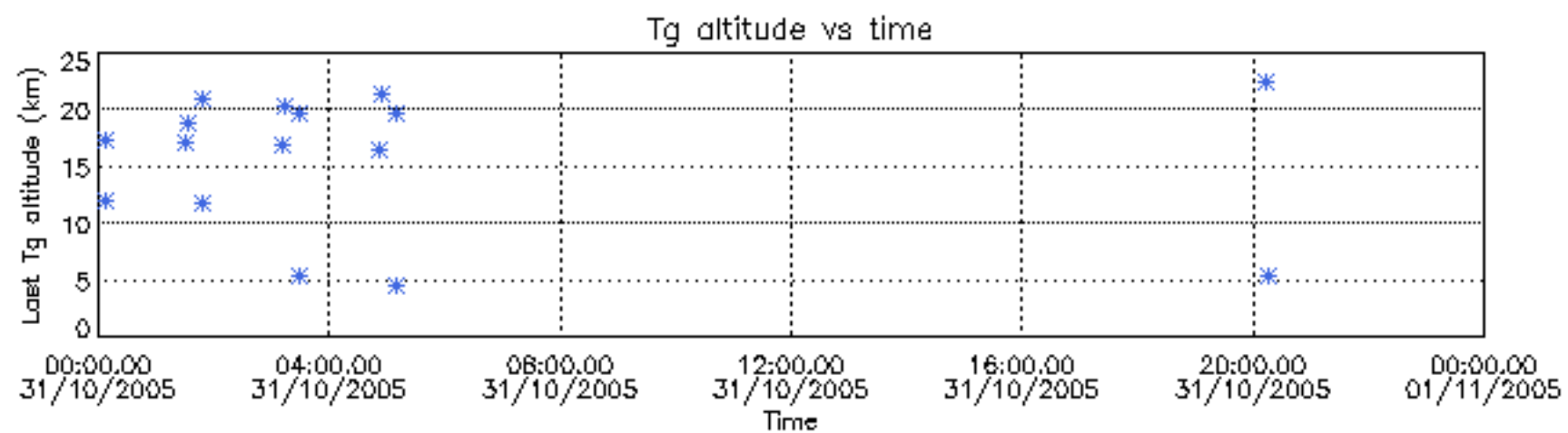
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

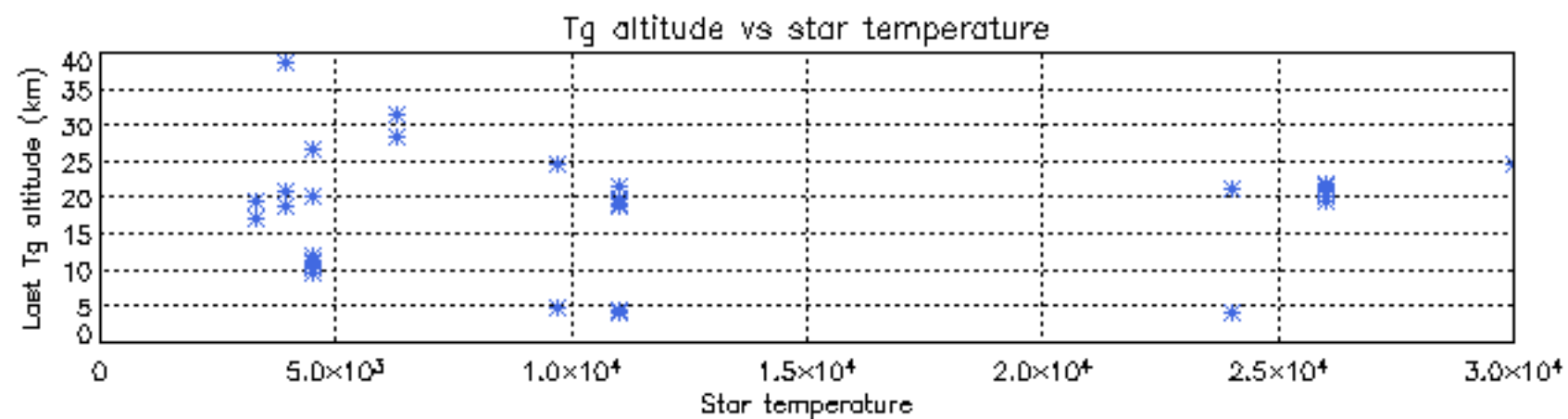
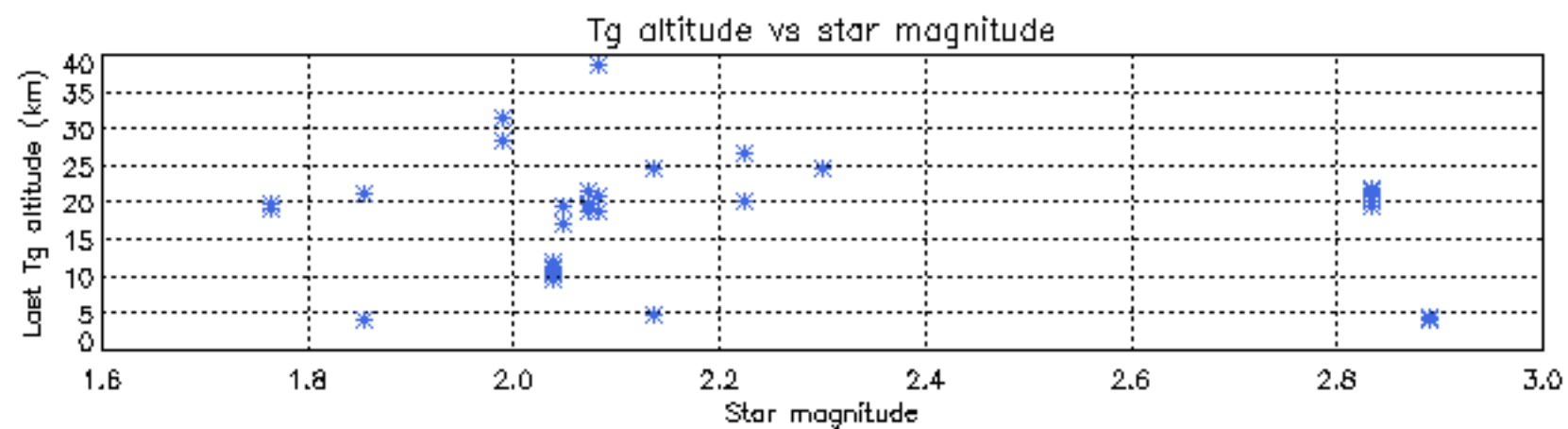
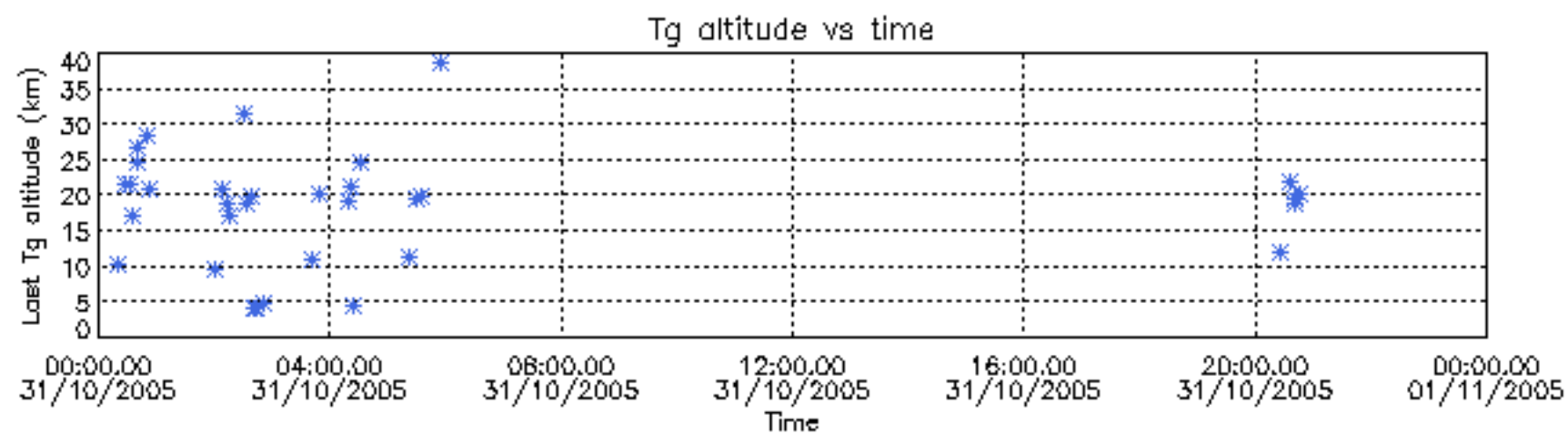


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051001\_002959\_000049152041\_00159\_18750\_0590.N1

1; -293.7; 01-OCT-2005 00:29:59; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18750  
 2; -204.0; 01-OCT-2005 00:31:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18750  
 3; -96.3; 01-OCT-2005 00:33:17; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18750  
 4; 732.5; 01-OCT-2005 00:47:06; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18751  
 5; 820.1; 01-OCT-2005 00:48:33; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18751  
 6; 1141.7; 01-OCT-2005 00:53:55; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18751  
 7; 1421.0; 01-OCT-2005 00:58:34; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18751  
 8; 2168.0; 01-OCT-2005 01:11:01; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18751  
 9; 2386.2; 01-OCT-2005 01:14:39; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18751  
 10; 3000.1; 01-OCT-2005 01:24:53; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18751  
 11; 3428.5; 01-OCT-2005 01:32:02; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18751  
 12; 3552.1; 01-OCT-2005 01:34:05; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18751  
 13; 3905.7; 01-OCT-2005 01:39:59; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18751  
 14; 3995.9; 01-OCT-2005 01:41:29; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18751  
 15; 4188.8; 01-OCT-2005 01:44:42; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18751  
 16; 4588.2; 01-OCT-2005 01:51:21; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;18751

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051001\_020556\_000044332041\_00160\_18751\_0591.N1

1; -873.4; 01-OCT-2005 02:00:56; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 1;18751  
 2; -293.4; 01-OCT-2005 02:10:36; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18751  
 3; -203.6; 01-OCT-2005 02:12:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18751  
 4; -95.8; 01-OCT-2005 02:13:53; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18751  
 5; 732.8; 01-OCT-2005 02:27:42; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18752  
 6; 820.5; 01-OCT-2005 02:29:10; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18752  
 7; 1142.1; 01-OCT-2005 02:34:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18752  
 8; 1421.2; 01-OCT-2005 02:39:10; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18752  
 9; 2168.0; 01-OCT-2005 02:51:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18752  
 10; 2386.3; 01-OCT-2005 02:55:15; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18752  
 11; 3000.4; 01-OCT-2005 03:05:29; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18752  
 12; 3428.6; 01-OCT-2005 03:12:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18752  
 13; 3552.4; 01-OCT-2005 03:14:41; Bright; 8.5; 60; 7Bet UMi ; 2.08; 3950;occ; 17; 0;18752

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051001\_031441\_000060692041\_00161\_18752\_0592.N1

1; -2483.6; 01-OCT-2005 03:14:41; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18752  
 2; -2130.1; 01-OCT-2005 03:20:35; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18752  
 3; -2039.9; 01-OCT-2005 03:22:05; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18752  
 4; -1846.9; 01-OCT-2005 03:25:18; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;18752  
 5; -1447.5; 01-OCT-2005 03:31:57; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18752  
 6; -873.5; 01-OCT-2005 03:41:32; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;18752  
 7; -292.8; 01-OCT-2005 03:51:12; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18752  
 8; -203.2; 01-OCT-2005 03:52:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18752  
 9; -95.3; 01-OCT-2005 03:54:30; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18752  
 10; -0.0; 01-OCT-2005 03:56:05; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;18752  
 11; 733.3; 01-OCT-2005 04:08:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18753  
 12; 821.0; 01-OCT-2005 04:09:46; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18753  
 13; 1142.6; 01-OCT-2005 04:15:08; Dark ; 46.0; 84; Alp Phe ; 2.40; 4500;occ; 92; 0;18753  
 14; 1421.6; 01-OCT-2005 04:19:47; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;18753  
 15; 2168.1; 01-OCT-2005 04:32:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18753  
 16; 2386.5; 01-OCT-2005 04:35:52; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18753  
 17; 3000.7; 01-OCT-2005 04:46:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18753  
 18; 3428.7; 01-OCT-2005 04:53:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18753  
 19; 3552.8; 01-OCT-2005 04:55:18; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18753

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051001\_050111\_000057192041\_00162\_18753\_0593.N1

1; -2129.9; 01-OCT-2005 05:01:11; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18753  
 2; -2039.6; 01-OCT-2005 05:02:41; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18753  
 3; -1846.6; 01-OCT-2005 05:05:54; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18753  
 4; -1447.4; 01-OCT-2005 05:12:34; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18753  
 5; -873.0; 01-OCT-2005 05:22:08; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;18753  
 6; -292.5; 01-OCT-2005 05:31:49; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18753  
 7; -202.8; 01-OCT-2005 05:33:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18753  
 8; -95.0; 01-OCT-2005 05:35:06; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18753  
 9; 0.4; 01-OCT-2005 05:36:41; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18754  
 10; 100.0; 01-OCT-2005 05:38:21; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18754  
 11; 733.8; 01-OCT-2005 05:48:55; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18754  
 12; 821.4; 01-OCT-2005 05:50:22; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18754  
 13; 1142.7; 01-OCT-2005 05:55:44; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18754  
 14; 1421.7; 01-OCT-2005 06:00:23; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18754  
 15; 2168.3; 01-OCT-2005 06:12:49; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18754  
 16; 2386.5; 01-OCT-2005 06:16:28; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18754

```

17; 3000.8; 01-OCT-2005 06:26:42; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18754
18; 3428.7; 01-OCT-2005 06:33:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18754
19; 3553.0; 01-OCT-2005 06:35:54; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18754
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_063557_000039442041_00163_18754_0752.N1
1;-2480.5; 01-OCT-2005 06:35:57; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 5;18754
2;-2129.8; 01-OCT-2005 06:41:47; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18754
3;-2039.6; 01-OCT-2005 06:43:17; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18754
4;-1846.4; 01-OCT-2005 06:46:31; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18754
5;-1447.2; 01-OCT-2005 06:53:10; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18754
6; -872.6; 01-OCT-2005 07:02:44; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;18754
7; -292.0; 01-OCT-2005 07:12:25; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18754
8; -202.4; 01-OCT-2005 07:13:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18754
9; -94.6; 01-OCT-2005 07:15:42; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18754
10; 0.7; 01-OCT-2005 07:17:18; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18755
11; 100.2; 01-OCT-2005 07:18:57; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18755
12; 734.1; 01-OCT-2005 07:29:31; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18755
13; 821.8; 01-OCT-2005 07:30:59; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18755
14; 1143.1; 01-OCT-2005 07:36:20; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18755
15; 1421.9; 01-OCT-2005 07:40:59; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18755
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_075325_000053282041_00164_18755_0753.N1
1;-3867.6; 01-OCT-2005 07:53:25; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18755
2;-3649.4; 01-OCT-2005 07:57:03; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18755
3;-3034.7; 01-OCT-2005 08:07:18; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18755
4;-2607.3; 01-OCT-2005 08:14:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18755
5;-2482.6; 01-OCT-2005 08:16:30; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18755
6;-2129.6; 01-OCT-2005 08:22:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18755
7;-2039.3; 01-OCT-2005 08:23:54; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18755
8;-1846.3; 01-OCT-2005 08:27:07; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18755
9;-1446.7; 01-OCT-2005 08:33:46; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18755
10; -872.2; 01-OCT-2005 08:43:21; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;18755
11; -291.6; 01-OCT-2005 08:53:01; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18755
12; -202.0; 01-OCT-2005 08:54:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18755
13; -94.3; 01-OCT-2005 08:56:19; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18755
14; 1.1; 01-OCT-2005 08:57:54; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;18756
15; 100.4; 01-OCT-2005 08:59:33; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18756
16; 734.5; 01-OCT-2005 09:10:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18756
17; 822.2; 01-OCT-2005 09:11:35; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18756
18; 1143.3; 01-OCT-2005 09:16:56; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18756
19; 1422.0; 01-OCT-2005 09:21:35; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18756
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_093401_000053292041_00165_18756_0754.N1
1;-3867.6; 01-OCT-2005 09:34:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18756
2;-3649.5; 01-OCT-2005 09:37:39; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18756
3;-3034.6; 01-OCT-2005 09:47:54; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18756
4;-2607.3; 01-OCT-2005 09:55:02; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18756
5;-2482.4; 01-OCT-2005 09:57:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18756
6;-2129.5; 01-OCT-2005 10:02:59; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18756
7;-2039.3; 01-OCT-2005 10:04:30; Bright; 32.5; 82; 48Bet UMa ; 2.37; 10600;occ; 65; 0;18756
8;-1846.1; 01-OCT-2005 10:07:43; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18756
9;-1446.7; 01-OCT-2005 10:14:22; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18756
10; -871.8; 01-OCT-2005 10:23:57; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;18756
11; -291.2; 01-OCT-2005 10:33:38; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18756
12; -201.6; 01-OCT-2005 10:35:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18756
13; -93.9; 01-OCT-2005 10:36:55; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18756
14; 1.5; 01-OCT-2005 10:38:30; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;18757
15; 100.5; 01-OCT-2005 10:40:09; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18757
16; 734.9; 01-OCT-2005 10:50:44; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18757
17; 822.6; 01-OCT-2005 10:52:11; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18757
18; 1143.6; 01-OCT-2005 10:57:32; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18757
19; 1422.2; 01-OCT-2005 11:02:11; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;18757
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_111437_000053302041_00166_18757_0755.N1
1;-3867.7; 01-OCT-2005 11:14:37; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18757
2;-3649.4; 01-OCT-2005 11:18:15; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18757
3;-3034.4; 01-OCT-2005 11:28:30; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18757
4;-2607.3; 01-OCT-2005 11:35:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18757
5;-2482.0; 01-OCT-2005 11:37:43; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18757
6;-2129.4; 01-OCT-2005 11:43:35; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18757
7;-2039.2; 01-OCT-2005 11:45:05; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18757
8;-1846.0; 01-OCT-2005 11:48:19; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18757

```



9; -1446.6; 01-OCT-2005 11:54:58; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18757  
 10; -871.4; 01-OCT-2005 12:04:33; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;18757  
 11; -290.9; 01-OCT-2005 12:14:14; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18757  
 12; -201.2; 01-OCT-2005 12:15:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18757  
 13; -93.5; 01-OCT-2005 12:17:31; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18757  
 14; 1.9; 01-OCT-2005 12:19:07; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18758  
 15; 100.7; 01-OCT-2005 12:20:45; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18758  
 16; 735.3; 01-OCT-2005 12:31:20; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18758  
 17; 822.9; 01-OCT-2005 12:32:48; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18758  
 18; 1143.9; 01-OCT-2005 12:38:09; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18758  
 19; 1422.4; 01-OCT-2005 12:42:47; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18758

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051001\_125513\_000053242041\_00167\_18758\_0756.N1

1; -3867.5; 01-OCT-2005 12:55:13; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18758  
 2; -3649.4; 01-OCT-2005 12:58:51; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18758  
 3; -3034.2; 01-OCT-2005 13:09:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18758  
 4; -2607.3; 01-OCT-2005 13:16:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18758  
 5; -2481.8; 01-OCT-2005 13:18:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18758  
 6; -2129.2; 01-OCT-2005 13:24:11; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18758  
 7; -2039.0; 01-OCT-2005 13:25:42; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18758  
 8; -1845.8; 01-OCT-2005 13:28:55; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18758  
 9; -1446.3; 01-OCT-2005 13:35:34; Bright; 37.0; 166; 17Eps Leo ; 2.98; 6000;occ; 74; 0;18758  
 10; -871.0; 01-OCT-2005 13:45:10; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;18758  
 11; -290.5; 01-OCT-2005 13:54:50; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18758  
 12; -200.8; 01-OCT-2005 13:56:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18758  
 13; -93.1; 01-OCT-2005 13:58:07; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;18758  
 14; 2.2; 01-OCT-2005 13:59:43; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18759  
 15; 100.8; 01-OCT-2005 14:01:21; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;18759  
 16; 735.7; 01-OCT-2005 14:11:56; Dark ; 41.0; 143; Alp Hyi ; 2.86; 7200;occ; 82; 0;18759  
 17; 823.4; 01-OCT-2005 14:13:24; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18759  
 18; 1144.1; 01-OCT-2005 14:18:45; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18759  
 19; 1422.6; 01-OCT-2005 14:23:23; Dark ; 35.0; 18; 24Alp PsA ; 1.17; 9700;occ; 70; 0;18759

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051001\_142323\_000058002041\_00168\_18759\_0757.N1

1; -4613.4; 01-OCT-2005 14:23:23; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;18759  
 2; -3867.4; 01-OCT-2005 14:35:49; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18759  
 3; -3649.5; 01-OCT-2005 14:39:27; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18759  
 4; -3033.9; 01-OCT-2005 14:49:43; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18759  
 5; -2607.3; 01-OCT-2005 14:56:49; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18759  
 6; -2481.5; 01-OCT-2005 14:58:55; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18759  
 7; -2129.2; 01-OCT-2005 15:04:47; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18759  
 8; -2038.9; 01-OCT-2005 15:06:18; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18759  
 9; -1845.6; 01-OCT-2005 15:09:31; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18759  
 10; -1446.1; 01-OCT-2005 15:16:10; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;18759  
 11; -870.6; 01-OCT-2005 15:25:46; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;18759  
 12; -290.1; 01-OCT-2005 15:35:26; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18759  
 13; -200.4; 01-OCT-2005 15:36:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18759  
 14; -92.9; 01-OCT-2005 15:38:44; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18759  
 15; 2.6; 01-OCT-2005 15:40:19; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18760  
 16; 101.0; 01-OCT-2005 15:41:58; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18760  
 17; 736.2; 01-OCT-2005 15:52:33; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18760  
 18; 823.7; 01-OCT-2005 15:54:00; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18760  
 19; 1144.4; 01-OCT-2005 15:59:21; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18760

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051001\_160359\_000054842041\_00169\_18760\_0758.N1

1; -4613.2; 01-OCT-2005 16:03:59; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18760  
 2; -3867.5; 01-OCT-2005 16:16:25; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18760  
 3; -3649.6; 01-OCT-2005 16:20:03; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18760  
 4; -3034.1; 01-OCT-2005 16:30:18; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18760  
 5; -2607.4; 01-OCT-2005 16:37:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18760  
 6; -2481.3; 01-OCT-2005 16:39:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18760  
 7; -2129.1; 01-OCT-2005 16:45:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18760  
 8; -2038.9; 01-OCT-2005 16:46:54; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;18760  
 9; -1845.6; 01-OCT-2005 16:50:07; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18760  
 10; -1446.0; 01-OCT-2005 16:56:47; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;18760  
 11; -870.2; 01-OCT-2005 17:06:22; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;18760  
 12; -289.7; 01-OCT-2005 17:16:03; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18760  
 13; -200.0; 01-OCT-2005 17:17:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18760  
 14; -92.4; 01-OCT-2005 17:19:20; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;18760  
 15; 2.9; 01-OCT-2005 17:20:55; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;18761  
 16; 101.1; 01-OCT-2005 17:22:34; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18761

```

17; 736.5; 01-OCT-2005 17:33:09; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18761
18; 824.1; 01-OCT-2005 17:34:37; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;18761
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_173957_000057662041_00170_18761_0759.N1
1;-4891.3; 01-OCT-2005 17:39:57; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;18761
2;-4613.1; 01-OCT-2005 17:44:35; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;18761
3;-3867.5; 01-OCT-2005 17:57:01; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18761
4;-3649.6; 01-OCT-2005 18:00:39; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18761
5;-3033.8; 01-OCT-2005 18:10:55; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18761
6;-2607.5; 01-OCT-2005 18:18:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18761
7;-2481.1; 01-OCT-2005 18:20:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18761
8;-2129.1; 01-OCT-2005 18:25:59; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18761
9;-2038.8; 01-OCT-2005 18:27:30; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18761
10;-1845.4; 01-OCT-2005 18:30:43; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18761
11;-1445.8; 01-OCT-2005 18:37:23; Bright; 37.0; 166; 17Eps Leo ; 2.98; 6000;occ; 74; 0;18761
12;-869.9; 01-OCT-2005 18:46:59; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;18761
13;-289.4; 01-OCT-2005 18:56:39; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;18761
14;-199.6; 01-OCT-2005 18:58:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18761
15;-92.0; 01-OCT-2005 18:59:57; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18761
16; 3.3; 01-OCT-2005 19:01:32; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18762
17; 101.2; 01-OCT-2005 19:03:10; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;18762
18; 736.8; 01-OCT-2005 19:13:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18762
19; 824.4; 01-OCT-2005 19:15:13; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18762
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051001_191541_000060542041_00171_18762_0760.N1
1;-5183.0; 01-OCT-2005 19:15:41; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 57;18762
2;-4891.0; 01-OCT-2005 19:20:33; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18762
3;-4612.9; 01-OCT-2005 19:25:12; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;18762
4;-3867.4; 01-OCT-2005 19:37:37; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18762
5;-3649.5; 01-OCT-2005 19:41:15; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18762
6;-3033.5; 01-OCT-2005 19:51:31; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18762
7;-2607.5; 01-OCT-2005 19:58:37; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18762
8;-2480.8; 01-OCT-2005 20:00:44; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18762
9;-2128.9; 01-OCT-2005 20:06:36; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;18762
10;-2038.6; 01-OCT-2005 20:08:06; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18762
11;-1845.1; 01-OCT-2005 20:11:19; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18762
12;-1445.5; 01-OCT-2005 20:17:59; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18762
13;-869.5; 01-OCT-2005 20:27:35; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;18762
14;-289.0; 01-OCT-2005 20:37:16; Dark ; 38.0; 65; Lam Vel ; 2.20; 4400;occ; 76; 0;18762
15;-199.2; 01-OCT-2005 20:38:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18762
16;-91.7; 01-OCT-2005 20:40:33; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18762
17; 3.6; 01-OCT-2005 20:42:08; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18763
18; 101.4; 01-OCT-2005 20:43:46; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18763
19; 737.2; 01-OCT-2005 20:54:22; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18763
20; 824.8; 01-OCT-2005 20:55:49; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18763
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051002_012924_000044482041_00174_18765_0597.N1
1;-867.7; 02-OCT-2005 01:29:24; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 1;18765
2;-287.8; 02-OCT-2005 01:39:04; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18765
3;-197.9; 02-OCT-2005 01:40:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18765
4;-90.6; 02-OCT-2005 01:42:21; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18765
5; 4.7; 02-OCT-2005 01:43:57; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;18766
6; 101.8; 02-OCT-2005 01:45:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18766
7; 738.2; 02-OCT-2005 01:56:10; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18766
8; 825.9; 02-OCT-2005 01:57:38; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18766
9; 1145.9; 02-OCT-2005 02:02:58; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18766
10; 1423.7; 02-OCT-2005 02:07:36; Dark ; 38.5; 18; 24Alp PsA ; 1.17; 9700;occ; 77; 0;18766
11; 2168.9; 02-OCT-2005 02:20:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18766
12; 2386.5; 02-OCT-2005 02:23:39; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18766
13; 3003.2; 02-OCT-2005 02:33:55; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18766
14; 3428.5; 02-OCT-2005 02:41:01; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18766
15; 3556.2; 02-OCT-2005 02:43:08; Bright; 25.5; 60; 7Bet UMi ; 2.08; 3950;occ; 51; 0;18766
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051002_024308_000060692041_00175_18766_0598.N1
1;-2479.7; 02-OCT-2005 02:43:08; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18766
2;-2128.5; 02-OCT-2005 02:49:00; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18766
3;-2038.1; 02-OCT-2005 02:50:30; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18766
4;-1844.6; 02-OCT-2005 02:53:43; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18766
5;-1444.8; 02-OCT-2005 03:00:23; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18766
6;-867.8; 02-OCT-2005 03:10:00; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;18766
7;-287.3; 02-OCT-2005 03:19:41; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18766
8;-197.5; 02-OCT-2005 03:21:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18766

```

```

9; -90.2; 02-OCT-2005 03:22:58; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18766
10; 5.2; 02-OCT-2005 03:24:33; Dark ; 51.5; 41; Eps Car ; 1.86; 4100;occ; 103; 0;18767
11; 102.1; 02-OCT-2005 03:26:10; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18767
12; 738.6; 02-OCT-2005 03:36:47; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18767
13; 826.4; 02-OCT-2005 03:38:14; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18767
14; 1146.4; 02-OCT-2005 03:43:34; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18767
15; 1424.0; 02-OCT-2005 03:48:12; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18767
16; 2169.0; 02-OCT-2005 04:00:37; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18767
17; 2386.6; 02-OCT-2005 04:04:15; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18767
18; 3003.5; 02-OCT-2005 04:14:32; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;18767
19; 3428.5; 02-OCT-2005 04:21:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18767
20; 3556.6; 02-OCT-2005 04:23:45; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18767
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051002_042936_000057362041_00176_18767_0599.N1
1; -2128.4; 02-OCT-2005 04:29:36; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18767
2; -2038.0; 02-OCT-2005 04:31:06; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18767
3; -1844.3; 02-OCT-2005 04:34:20; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;18767
4; -1444.6; 02-OCT-2005 04:40:59; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18767
5; -867.4; 02-OCT-2005 04:50:37; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;18767
6; -287.0; 02-OCT-2005 05:00:17; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18767
7; -197.1; 02-OCT-2005 05:01:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18767
8; -89.9; 02-OCT-2005 05:03:34; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18767
9; 5.5; 02-OCT-2005 05:05:10; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18768
10; 102.2; 02-OCT-2005 05:06:46; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18768
11; 739.1; 02-OCT-2005 05:17:23; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18768
12; 826.8; 02-OCT-2005 05:18:51; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18768
13; 1146.6; 02-OCT-2005 05:24:11; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18768
14; 1424.1; 02-OCT-2005 05:28:48; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18768
15; 2169.1; 02-OCT-2005 05:41:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18768
16; 2386.6; 02-OCT-2005 05:44:51; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18768
17; 3003.8; 02-OCT-2005 05:55:08; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18768
18; 3428.5; 02-OCT-2005 06:02:13; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18768
19; 3556.8; 02-OCT-2005 06:04:21; Bright; 51.5; 60; 7Bet UMi ; 2.08; 3950;occ; 103; 0;18768
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_061012_000035932041_00177_18768_0761.N1
1; -2128.3; 02-OCT-2005 06:10:12; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18768
2; -2037.9; 02-OCT-2005 06:11:42; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18768
3; -1844.1; 02-OCT-2005 06:14:56; Bright; 43.0; 174; 52Psi UMA ; 3.00; 4400;occ; 86; 0;18768
4; -1444.5; 02-OCT-2005 06:21:35; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18768
5; -867.0; 02-OCT-2005 06:31:13; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;18768
6; -286.5; 02-OCT-2005 06:40:53; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18768
7; -196.7; 02-OCT-2005 06:42:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18768
8; -89.5; 02-OCT-2005 06:44:11; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;18768
9; 5.9; 02-OCT-2005 06:45:46; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;18769
10; 102.4; 02-OCT-2005 06:47:22; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18769
11; 739.5; 02-OCT-2005 06:57:59; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18769
12; 827.2; 02-OCT-2005 06:59:27; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18769
13; 1146.9; 02-OCT-2005 07:04:47; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18769
14; 1424.3; 02-OCT-2005 07:09:24; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18769
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_072149_000053302041_00178_18769_0762.N1
1; -3866.8; 02-OCT-2005 07:21:49; Bright; 34.5; 90; 54Alp Peg ; 2.49; 11000;occ; 69; 0;18769
2; -3649.3; 02-OCT-2005 07:25:27; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18769
3; -3032.0; 02-OCT-2005 07:35:44; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18769
4; -2607.4; 02-OCT-2005 07:42:48; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18769
5; -2478.8; 02-OCT-2005 07:44:57; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18769
6; -2128.2; 02-OCT-2005 07:50:48; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18769
7; -2037.7; 02-OCT-2005 07:52:18; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18769
8; -1844.0; 02-OCT-2005 07:55:32; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18769
9; -1444.2; 02-OCT-2005 08:02:12; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18769
10; -866.5; 02-OCT-2005 08:11:49; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;18769
11; -286.1; 02-OCT-2005 08:21:30; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18769
12; -196.3; 02-OCT-2005 08:23:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18769
13; -89.1; 02-OCT-2005 08:24:47; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18769
14; 6.3; 02-OCT-2005 08:26:22; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;18770
15; 102.6; 02-OCT-2005 08:27:59; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18770
16; 739.9; 02-OCT-2005 08:38:36; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18770
17; 827.6; 02-OCT-2005 08:40:03; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18770
18; 1147.2; 02-OCT-2005 08:45:23; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18770
19; 1424.5; 02-OCT-2005 08:50:00; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;18770
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_090225_000053332041_00179_18770_0763.N1

```



1;-3866.7; 02-OCT-2005 09:02:25; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18770  
 2;-3649.2; 02-OCT-2005 09:06:03; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18770  
 3;-3031.8; 02-OCT-2005 09:16:20; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18770  
 4;-2607.4; 02-OCT-2005 09:23:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18770  
 5;-2478.5; 02-OCT-2005 09:25:33; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18770  
 6;-2128.0; 02-OCT-2005 09:31:24; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18770  
 7;-2037.6; 02-OCT-2005 09:32:54; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18770  
 8;-1843.7; 02-OCT-2005 09:36:08; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18770  
 9;-1444.0; 02-OCT-2005 09:42:48; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18770  
 10; -866.1; 02-OCT-2005 09:52:26; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;18770  
 11; -285.7; 02-OCT-2005 10:02:06; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;18770  
 12; -195.9; 02-OCT-2005 10:03:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18770  
 13; -88.8; 02-OCT-2005 10:05:23; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18770  
 14; 6.7; 02-OCT-2005 10:06:58; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18771  
 15; 102.7; 02-OCT-2005 10:08:34; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18771  
 16; 740.2; 02-OCT-2005 10:19:12; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18771  
 17; 827.9; 02-OCT-2005 10:20:40; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18771  
 18; 1147.4; 02-OCT-2005 10:25:59; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18771  
 19; 1424.6; 02-OCT-2005 10:30:36; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18771

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051002\_104301\_000053312041\_00180\_18771\_0764.N1

1;-3866.6; 02-OCT-2005 10:43:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18771  
 2;-3649.2; 02-OCT-2005 10:46:38; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18771  
 3;-3031.5; 02-OCT-2005 10:56:56; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18771  
 4;-2607.5; 02-OCT-2005 11:04:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18771  
 5;-2478.3; 02-OCT-2005 11:06:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18771  
 6;-2128.0; 02-OCT-2005 11:12:00; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;18771  
 7;-2037.5; 02-OCT-2005 11:13:30; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18771  
 8;-1843.7; 02-OCT-2005 11:16:44; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18771  
 9;-1443.8; 02-OCT-2005 11:23:24; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18771  
 10; -865.7; 02-OCT-2005 11:33:02; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;18771  
 11; -285.3; 02-OCT-2005 11:42:42; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18771  
 12; -195.4; 02-OCT-2005 11:44:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18771  
 13; -88.4; 02-OCT-2005 11:45:59; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18771  
 14; 7.1; 02-OCT-2005 11:47:35; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18772  
 15; 102.8; 02-OCT-2005 11:49:11; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18772  
 16; 740.6; 02-OCT-2005 11:59:48; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18772  
 17; 828.3; 02-OCT-2005 12:01:16; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18772  
 18; 1147.7; 02-OCT-2005 12:06:35; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18772  
 19; 1424.8; 02-OCT-2005 12:11:12; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;18772

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051002\_121126\_000060632041\_00181\_18772\_0765.N1

1;-4597.5; 02-OCT-2005 12:11:26; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 27;18772  
 2;-3866.5; 02-OCT-2005 12:23:37; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18772  
 3;-3649.1; 02-OCT-2005 12:27:14; Bright; 52.0; 93; 53Bet Peg ; 2.52; 3100;occ; 104; 0;18772  
 4;-3031.3; 02-OCT-2005 12:37:32; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18772  
 5;-2607.5; 02-OCT-2005 12:44:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18772  
 6;-2478.0; 02-OCT-2005 12:46:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18772  
 7;-2127.9; 02-OCT-2005 12:52:36; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18772  
 8;-2037.3; 02-OCT-2005 12:54:06; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18772  
 9;-1843.5; 02-OCT-2005 12:57:20; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18772  
 10;-1443.6; 02-OCT-2005 13:04:00; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;18772  
 11; -865.3; 02-OCT-2005 13:13:38; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;18772  
 12; -284.9; 02-OCT-2005 13:23:19; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18772  
 13; -195.0; 02-OCT-2005 13:24:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18772  
 14; -88.0; 02-OCT-2005 13:26:36; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18772  
 15; 7.5; 02-OCT-2005 13:28:11; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;18773  
 16; 103.1; 02-OCT-2005 13:29:47; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18773  
 17; 741.1; 02-OCT-2005 13:40:25; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18773  
 18; 828.7; 02-OCT-2005 13:41:52; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18773  
 19; 1148.0; 02-OCT-2005 13:47:12; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18773  
 20; 1425.0; 02-OCT-2005 13:51:49; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18773

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051002\_135215\_000057712041\_00182\_18773\_0766.N1

1;-4584.4; 02-OCT-2005 13:52:15; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 53;18773  
 2;-3866.5; 02-OCT-2005 14:04:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18773  
 3;-3649.2; 02-OCT-2005 14:07:50; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18773  
 4;-3031.1; 02-OCT-2005 14:18:08; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18773  
 5;-2607.5; 02-OCT-2005 14:25:12; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18773  
 6;-2477.7; 02-OCT-2005 14:27:22; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18773  
 7;-2127.7; 02-OCT-2005 14:33:12; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18773

```

8;-2037.1; 02-OCT-2005 14:34:42; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18773
9;-1843.4; 02-OCT-2005 14:37:56; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18773
10;-1443.3; 02-OCT-2005 14:44:36; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18773
11; -864.8; 02-OCT-2005 14:54:15; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;18773
12; -284.5; 02-OCT-2005 15:03:55; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18773
13; -194.6; 02-OCT-2005 15:05:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18773
14; -87.6; 02-OCT-2005 15:07:12; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18773
15; 7.8; 02-OCT-2005 15:08:47; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18774
16; 103.3; 02-OCT-2005 15:10:23; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18774
17; 741.3; 02-OCT-2005 15:21:01; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18774
18; 829.1; 02-OCT-2005 15:22:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18774
19; 1148.3; 02-OCT-2005 15:27:48; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18774
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_140413_000050532041_00182_18773_0770.N1
1;-3866.5; 02-OCT-2005 14:04:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18773
2;-3649.2; 02-OCT-2005 14:07:50; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18773
3;-3031.1; 02-OCT-2005 14:18:08; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18773
4;-2607.5; 02-OCT-2005 14:25:12; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18773
5;-2477.7; 02-OCT-2005 14:27:22; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18773
6;-2127.7; 02-OCT-2005 14:33:12; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;18773
7;-2037.1; 02-OCT-2005 14:34:42; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18773
8;-1843.4; 02-OCT-2005 14:37:56; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18773
9;-1443.3; 02-OCT-2005 14:44:36; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18773
10; -864.8; 02-OCT-2005 14:54:15; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;18773
11; -284.5; 02-OCT-2005 15:03:55; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18773
12; -194.6; 02-OCT-2005 15:05:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18773
13; -87.6; 02-OCT-2005 15:07:12; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18773
14; 7.8; 02-OCT-2005 15:08:47; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18774
15; 103.3; 02-OCT-2005 15:10:23; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18774
16; 741.3; 02-OCT-2005 15:21:01; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18774
17; 829.1; 02-OCT-2005 15:22:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18774
18; 1148.3; 02-OCT-2005 15:27:48; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18774
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_152748_000060482041_00183_18774_0767.N1
1;-4887.3; 02-OCT-2005 15:27:48; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 1;18774
2;-4610.9; 02-OCT-2005 15:32:25; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18774
3;-3866.5; 02-OCT-2005 15:44:49; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18774
4;-3649.2; 02-OCT-2005 15:48:26; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18774
5;-3031.0; 02-OCT-2005 15:58:45; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;18774
6;-2607.6; 02-OCT-2005 16:05:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18774
7;-2477.5; 02-OCT-2005 16:07:58; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18774
8;-2127.8; 02-OCT-2005 16:13:48; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18774
9;-2037.0; 02-OCT-2005 16:15:18; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18774
10;-1843.3; 02-OCT-2005 16:18:32; Bright; 32.0; 174; 52Psi UMA ; 3.00; 4400;occ; 64; 0;18774
11;-1443.1; 02-OCT-2005 16:25:12; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;18774
12; -864.5; 02-OCT-2005 16:34:51; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;18774
13; -284.1; 02-OCT-2005 16:44:31; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18774
14; -194.2; 02-OCT-2005 16:46:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18774
15; -87.3; 02-OCT-2005 16:47:48; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18774
16; 8.2; 02-OCT-2005 16:49:24; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18775
17; 103.4; 02-OCT-2005 16:50:59; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18775
18; 741.8; 02-OCT-2005 17:01:37; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18775
19; 829.4; 02-OCT-2005 17:03:05; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18775
20; 1148.5; 02-OCT-2005 17:08:24; Dark ; 13.0; 84; Alp Phe ; 2.40; 4500;occ; 26; 0;18775
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_170824_000057672041_00184_18775_0768.N1
1;-4887.5; 02-OCT-2005 17:08:24; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18775
2;-4610.7; 02-OCT-2005 17:13:01; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;18775
3;-3866.5; 02-OCT-2005 17:25:25; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18775
4;-3649.2; 02-OCT-2005 17:29:02; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18775
5;-3030.8; 02-OCT-2005 17:39:21; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18775
6;-2607.6; 02-OCT-2005 17:46:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18775
7;-2477.3; 02-OCT-2005 17:48:34; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18775
8;-2127.6; 02-OCT-2005 17:54:24; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18775
9;-2037.1; 02-OCT-2005 17:55:54; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18775
10;-1843.1; 02-OCT-2005 17:59:08; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18775
11;-1443.0; 02-OCT-2005 18:05:48; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18775
12; -864.1; 02-OCT-2005 18:15:27; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;18775
13; -283.7; 02-OCT-2005 18:25:08; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18775
14; -193.8; 02-OCT-2005 18:26:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18775
15; -86.9; 02-OCT-2005 18:28:25; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18775

```

```

16; 8.5; 02-OCT-2005 18:30:00; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;18776
17; 103.5; 02-OCT-2005 18:31:35; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18776
18; 742.1; 02-OCT-2005 18:42:14; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18776
19; 829.8; 02-OCT-2005 18:43:41; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18776
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051002_184900_000057652041_00185_18776_0769.N1
1; -4887.1; 02-OCT-2005 18:49:00; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18776
2; -4610.5; 02-OCT-2005 18:53:37; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18776
3; -3866.4; 02-OCT-2005 19:06:01; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18776
4; -3649.2; 02-OCT-2005 19:09:38; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18776
5; -3030.5; 02-OCT-2005 19:19:57; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18776
6; -2607.6; 02-OCT-2005 19:27:00; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18776
7; -2476.9; 02-OCT-2005 19:29:11; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18776
8; -2127.5; 02-OCT-2005 19:35:00; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18776
9; -2036.8; 02-OCT-2005 19:36:31; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18776
10; -1842.8; 02-OCT-2005 19:39:45; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18776
11; -1442.7; 02-OCT-2005 19:46:25; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18776
12; -863.6; 02-OCT-2005 19:56:04; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;18776
13; -283.3; 02-OCT-2005 20:05:44; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18776
14; -193.4; 02-OCT-2005 20:07:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18776
15; -86.6; 02-OCT-2005 20:09:01; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18776
16; 9.0; 02-OCT-2005 20:10:36; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18777
17; 103.7; 02-OCT-2005 20:12:11; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18777
18; 742.5; 02-OCT-2005 20:22:50; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18777
19; 830.1; 02-OCT-2005 20:24:18; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18777
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_210110_000040682041_00172_18763_0594.N1
1; 1145.1; 01-OCT-2005 21:01:10; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18763
2; 1423.2; 01-OCT-2005 21:05:48; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18763
3; 2168.7; 01-OCT-2005 21:18:13; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18763
4; 2386.4; 01-OCT-2005 21:21:51; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18763
5; 3002.5; 01-OCT-2005 21:32:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18763
6; 3428.5; 01-OCT-2005 21:39:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18763
7; 3555.4; 01-OCT-2005 21:41:20; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;18763
8; 3907.1; 01-OCT-2005 21:47:12; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18763
9; 3997.4; 01-OCT-2005 21:48:42; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18763
10; 4190.8; 01-OCT-2005 21:51:55; Bright; 51.0; 174; 52Psi UMa ; 3.00; 4400;occ; 102; 0;18763
11; 4590.5; 01-OCT-2005 21:58:35; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18763
12; 5166.8; 01-OCT-2005 22:08:11; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;18763
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_220818_000060752041_00172_18763_0595.N1
1; -862.5; 01-OCT-2005 22:08:18; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 13;18763
2; -288.6; 01-OCT-2005 22:17:52; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;18763
3; -198.7; 01-OCT-2005 22:19:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18763
4; -91.4; 01-OCT-2005 22:21:09; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18763
5; 4.0; 01-OCT-2005 22:22:44; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18764
6; 101.5; 01-OCT-2005 22:24:22; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18764
7; 737.4; 01-OCT-2005 22:34:58; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18764
8; 825.1; 01-OCT-2005 22:36:25; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18764
9; 1145.4; 01-OCT-2005 22:41:46; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18764
10; 1423.4; 01-OCT-2005 22:46:24; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18764
11; 2168.6; 01-OCT-2005 22:58:49; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18764
12; 2386.4; 01-OCT-2005 23:02:27; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18764
13; 3002.8; 01-OCT-2005 23:12:43; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18764
14; 3428.4; 01-OCT-2005 23:19:49; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18764
15; 3555.6; 01-OCT-2005 23:21:56; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;18764
16; 3907.2; 01-OCT-2005 23:27:48; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18764
17; 3997.4; 01-OCT-2005 23:29:18; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18764
18; 4190.9; 01-OCT-2005 23:32:31; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18764
19; 4590.7; 01-OCT-2005 23:39:11; Bright; 36.0; 166; 17Eps Leo ; 2.98; 6000;occ; 72; 0;18764
20; 5167.2; 01-OCT-2005 23:48:48; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;18764
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_235828_000054562041_00173_18764_0596.N1
1; -288.2; 01-OCT-2005 23:58:28; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18764
2; -198.3; 01-OCT-2005 23:59:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18764
3; 4.3; 02-OCT-2005 00:03:20; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18765
4; 101.6; 02-OCT-2005 00:04:58; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;18765
5; 737.8; 02-OCT-2005 00:15:34; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18765
6; 825.5; 02-OCT-2005 00:17:02; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18765
7; 1145.6; 02-OCT-2005 00:22:22; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18765
8; 1423.5; 02-OCT-2005 00:27:00; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18765
9; 2168.8; 02-OCT-2005 00:39:25; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18765

```



```

10; 2386.4; 02-OCT-2005 00:43:03; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18765
11; 3003.0; 02-OCT-2005 00:53:19; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18765
12; 3428.4; 02-OCT-2005 01:00:25; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18765
13; 3555.9; 02-OCT-2005 01:02:32; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18765
14; 3907.2; 02-OCT-2005 01:08:23; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18765
15; 3997.6; 02-OCT-2005 01:09:54; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18765
16; 4191.1; 02-OCT-2005 01:13:07; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18765
17; 4590.9; 02-OCT-2005 01:19:47; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18765
18; 5167.7; 02-OCT-2005 01:29:24; Dark ; 1.0; 48; 30Alp Hya ; 1.98; 4100;occ; 2; 0;18765
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_011400_000034682041_00189_18780_0602.N1
 1; 104.6; 03-OCT-2005 01:14:00; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 1;18780
 2; 743.6; 03-OCT-2005 01:24:39; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18780
 3; 831.2; 03-OCT-2005 01:26:06; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18780
 4; 1149.8; 03-OCT-2005 01:31:25; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;18780
 5; 1426.1; 03-OCT-2005 01:36:01; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;18780
 6; 2169.9; 03-OCT-2005 01:48:25; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18780
 7; 2386.8; 03-OCT-2005 01:52:02; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18780
 8; 3006.2; 03-OCT-2005 02:02:21; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18780
 9; 3428.3; 03-OCT-2005 02:09:23; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18780
10; 3560.1; 03-OCT-2005 02:11:35; Bright; 14.0; 60; 7Bet UMi ; 2.08; 3950;occ; 28; 0;18780
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_021135_000060712041_00189_18780_0603.N1
 1;-2475.8; 03-OCT-2005 02:11:35; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18780
 2;-2127.0; 03-OCT-2005 02:17:24; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18780
 3;-2036.3; 03-OCT-2005 02:18:55; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18780
 4;-1842.3; 03-OCT-2005 02:22:09; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18780
 5;-1399.1; 03-OCT-2005 02:29:32; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18780
 6; -281.7; 03-OCT-2005 02:48:09; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18780
 7; -191.7; 03-OCT-2005 02:49:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18780
 8; -84.9; 03-OCT-2005 02:51:26; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18780
 9; 10.5; 03-OCT-2005 02:53:01; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18781
10; 104.4; 03-OCT-2005 02:54:35; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18781
11; 744.0; 03-OCT-2005 03:05:15; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18781
12; 831.7; 03-OCT-2005 03:06:43; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18781
13; 1150.1; 03-OCT-2005 03:12:01; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18781
14; 1426.3; 03-OCT-2005 03:16:37; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18781
15; 2169.9; 03-OCT-2005 03:29:01; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18781
16; 2386.9; 03-OCT-2005 03:32:38; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18781
17; 3006.6; 03-OCT-2005 03:42:58; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18781
18; 3428.3; 03-OCT-2005 03:49:59; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18781
19; 3560.5; 03-OCT-2005 03:52:11; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18781
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_053836_000057232041_00191_18782_0605.N1
 1;-2126.8; 03-OCT-2005 05:38:36; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18782
 2;-2036.3; 03-OCT-2005 05:40:07; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18782
 3;-1842.1; 03-OCT-2005 05:43:21; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18782
 4;-1398.8; 03-OCT-2005 05:50:44; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;18782
 5;-1256.8; 03-OCT-2005 05:53:06; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;18782
 6; -280.9; 03-OCT-2005 06:09:22; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;18782
 7; -190.8; 03-OCT-2005 06:10:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18782
 8; -84.2; 03-OCT-2005 06:12:39; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;18782
 9; 11.2; 03-OCT-2005 06:14:14; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;18783
10; 104.6; 03-OCT-2005 06:15:48; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18783
11; 744.7; 03-OCT-2005 06:26:28; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18783
12; 832.4; 03-OCT-2005 06:27:55; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18783
13; 1150.7; 03-OCT-2005 06:33:14; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;18783
14; 1426.7; 03-OCT-2005 06:37:50; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;18783
15; 2170.2; 03-OCT-2005 06:50:13; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18783
16; 2387.0; 03-OCT-2005 06:53:50; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18783
17; 3007.0; 03-OCT-2005 07:04:10; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18783
18; 3428.2; 03-OCT-2005 07:11:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18783
19; 3561.0; 03-OCT-2005 07:13:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18783
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_071912_000035942041_00192_18783_0771.N1
 1;-2126.8; 03-OCT-2005 07:19:12; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18783
 2;-2036.2; 03-OCT-2005 07:20:43; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18783
 3;-1841.8; 03-OCT-2005 07:23:57; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18783
 4;-1398.6; 03-OCT-2005 07:31:20; Bright; 32.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 64; 0;18783
 5;-1256.6; 03-OCT-2005 07:33:42; Bright; 31.5; 22; 32Alp Leo ; 1.36; 15200;occ; 63; 0;18783
 6; -280.4; 03-OCT-2005 07:49:58; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18783
 7; -190.4; 03-OCT-2005 07:51:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18783

```



```

8; -83.8; 03-OCT-2005 07:53:15; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18783
9; 11.6; 03-OCT-2005 07:54:51; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;18784
10; 104.9; 03-OCT-2005 07:56:24; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18784
11; 745.1; 03-OCT-2005 08:07:04; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18784
12; 832.7; 03-OCT-2005 08:08:32; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18784
13; 1151.0; 03-OCT-2005 08:13:50; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18784
14; 1426.8; 03-OCT-2005 08:18:26; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18784
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_083049_000053342041_00193_18784_0772.N1
1;-3865.7; 03-OCT-2005 08:30:49; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18784
2;-3648.8; 03-OCT-2005 08:34:26; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18784
3;-3028.8; 03-OCT-2005 08:44:46; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18784
4;-2607.7; 03-OCT-2005 08:51:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18784
5;-2474.7; 03-OCT-2005 08:54:00; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18784
6;-2126.6; 03-OCT-2005 08:59:48; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18784
7;-2036.0; 03-OCT-2005 09:01:19; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18784
8;-1841.7; 03-OCT-2005 09:04:33; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18784
9;-1398.4; 03-OCT-2005 09:11:56; Bright; 32.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 64; 0;18784
10;-1256.3; 03-OCT-2005 09:14:19; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;18784
11; -280.0; 03-OCT-2005 09:30:35; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18784
12; -190.0; 03-OCT-2005 09:32:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18784
13; -83.4; 03-OCT-2005 09:33:51; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18784
14; 12.0; 03-OCT-2005 09:35:27; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18785
15; 105.0; 03-OCT-2005 09:37:00; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18785
16; 745.5; 03-OCT-2005 09:47:40; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18785
17; 833.1; 03-OCT-2005 09:49:08; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18785
18; 1151.2; 03-OCT-2005 09:54:26; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18785
19; 1426.9; 03-OCT-2005 09:59:02; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18785
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_101125_000053342041_00194_18785_0773.N1
1;-3865.5; 03-OCT-2005 10:11:25; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18785
2;-3648.8; 03-OCT-2005 10:15:02; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18785
3;-3028.5; 03-OCT-2005 10:25:22; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18785
4;-2607.7; 03-OCT-2005 10:32:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18785
5;-2474.4; 03-OCT-2005 10:34:36; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18785
6;-2126.5; 03-OCT-2005 10:40:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18785
7;-2035.8; 03-OCT-2005 10:41:55; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18785
8;-1841.6; 03-OCT-2005 10:45:09; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18785
9;-1398.2; 03-OCT-2005 10:52:32; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;18785
10;-1256.0; 03-OCT-2005 10:54:55; Bright; 32.0; 22; 32Alp Leo ; 1.36; 15200;occ; 64; 0;18785
11; -279.6; 03-OCT-2005 11:11:11; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18785
12; -189.6; 03-OCT-2005 11:12:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18785
13; -83.1; 03-OCT-2005 11:14:28; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18785
14; 12.4; 03-OCT-2005 11:16:03; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18786
15; 105.2; 03-OCT-2005 11:17:36; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18786
16; 745.7; 03-OCT-2005 11:28:16; Dark ; 41.5; 143; Alp Hyi ; 2.86; 7200;occ; 83; 0;18786
17; 833.4; 03-OCT-2005 11:29:44; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18786
18; 1151.5; 03-OCT-2005 11:35:02; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18786
19; 1427.1; 03-OCT-2005 11:39:38; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18786
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_115201_000053342041_00195_18786_0774.N1
1;-3865.4; 03-OCT-2005 11:52:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18786
2;-3648.7; 03-OCT-2005 11:55:38; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18786
3;-3028.3; 03-OCT-2005 12:05:58; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18786
4;-2607.7; 03-OCT-2005 12:12:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18786
5;-2474.1; 03-OCT-2005 12:15:12; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18786
6;-2126.4; 03-OCT-2005 12:21:00; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18786
7;-2035.8; 03-OCT-2005 12:22:31; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18786
8;-1841.4; 03-OCT-2005 12:25:45; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;18786
9;-1397.9; 03-OCT-2005 12:33:09; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;18786
10;-1255.7; 03-OCT-2005 12:35:31; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18786
11; -279.1; 03-OCT-2005 12:51:47; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18786
12; -189.1; 03-OCT-2005 12:53:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18786
13; -82.7; 03-OCT-2005 12:55:04; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18786
14; 12.8; 03-OCT-2005 12:56:39; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;18787
15; 105.4; 03-OCT-2005 12:58:12; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18787
16; 746.3; 03-OCT-2005 13:08:53; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18787
17; 833.8; 03-OCT-2005 13:10:20; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18787
18; 1151.7; 03-OCT-2005 13:15:38; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18787
19; 1427.3; 03-OCT-2005 13:20:14; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18787
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_133237_000050592041_00196_18787_0775.N1

```

```

1;-3865.3; 03-OCT-2005 13:32:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18787
2;-3648.7; 03-OCT-2005 13:36:14; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18787
3;-3028.1; 03-OCT-2005 13:46:34; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18787
4;-2607.7; 03-OCT-2005 13:53:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18787
5;-2473.8; 03-OCT-2005 13:55:49; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18787
6;-2126.3; 03-OCT-2005 14:01:36; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18787
7;-2035.6; 03-OCT-2005 14:03:07; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18787
8;-1840.9; 03-OCT-2005 14:06:22; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18787
9;-1397.8; 03-OCT-2005 14:13:45; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18787
10;-1255.5; 03-OCT-2005 14:16:07; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;18787
11; -278.7; 03-OCT-2005 14:32:24; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18787
12; -188.7; 03-OCT-2005 14:33:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18787
13; -82.3; 03-OCT-2005 14:35:40; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18787
14; 13.2; 03-OCT-2005 14:37:16; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18788
15; 105.6; 03-OCT-2005 14:38:48; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18788
16; 746.5; 03-OCT-2005 14:49:29; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18788
17; 834.3; 03-OCT-2005 14:50:57; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18788
18; 1152.1; 03-OCT-2005 14:56:15; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18788
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_150050_000058022041_00197_18788_0776.N1
1;-4608.5; 03-OCT-2005 15:00:50; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18788
2;-3865.3; 03-OCT-2005 15:13:13; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18788
3;-3648.6; 03-OCT-2005 15:16:50; Bright; 34.0; 93; 53Bet Peg ; 2.52; 3100;occ; 68; 0;18788
4;-3027.9; 03-OCT-2005 15:27:11; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18788
5;-2607.7; 03-OCT-2005 15:34:11; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18788
6;-2473.6; 03-OCT-2005 15:36:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18788
7;-2126.2; 03-OCT-2005 15:42:12; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;18788
8;-2035.5; 03-OCT-2005 15:43:43; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18788
9;-1841.1; 03-OCT-2005 15:46:57; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18788
10;-1397.6; 03-OCT-2005 15:54:21; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18788
11;-1255.2; 03-OCT-2005 15:56:43; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;18788
12; -278.3; 03-OCT-2005 16:13:00; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18788
13; -188.3; 03-OCT-2005 16:14:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18788
14; -81.9; 03-OCT-2005 16:16:17; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18788
15; 13.6; 03-OCT-2005 16:17:52; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18789
16; 105.7; 03-OCT-2005 16:19:24; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;18789
17; 747.0; 03-OCT-2005 16:30:05; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18789
18; 834.6; 03-OCT-2005 16:31:33; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18789
19; 1152.3; 03-OCT-2005 16:36:51; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18789
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_163705_000057542041_00198_18789_0777.N1
1;-4869.2; 03-OCT-2005 16:37:05; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 29;18789
2;-4608.4; 03-OCT-2005 16:41:26; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18789
3;-3865.4; 03-OCT-2005 16:53:49; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18789
4;-3648.7; 03-OCT-2005 16:57:26; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18789
5;-3027.7; 03-OCT-2005 17:07:47; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18789
6;-2607.8; 03-OCT-2005 17:14:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18789
7;-2473.4; 03-OCT-2005 17:17:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18789
8;-2126.2; 03-OCT-2005 17:22:48; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18789
9;-2035.4; 03-OCT-2005 17:24:19; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18789
10;-1840.8; 03-OCT-2005 17:27:34; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18789
11;-1397.4; 03-OCT-2005 17:34:57; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18789
12;-1255.0; 03-OCT-2005 17:37:19; Bright; 37.5; 22; 32Alp Leo ; 1.36; 15200;occ; 75; 0;18789
13; -277.9; 03-OCT-2005 17:53:37; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18789
14; -187.9; 03-OCT-2005 17:55:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18789
15; -81.5; 03-OCT-2005 17:56:53; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18789
16; 13.9; 03-OCT-2005 17:58:28; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18790
17; 105.9; 03-OCT-2005 18:00:00; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;18790
18; 747.3; 03-OCT-2005 18:10:42; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18790
19; 834.9; 03-OCT-2005 18:12:09; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18790
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051003_181727_000057682041_00199_18790_0778.N1
1;-4883.5; 03-OCT-2005 18:17:27; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18790
2;-4608.3; 03-OCT-2005 18:22:02; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;18790
3;-3865.3; 03-OCT-2005 18:34:25; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18790
4;-3648.6; 03-OCT-2005 18:38:02; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18790
5;-3027.5; 03-OCT-2005 18:48:23; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18790
6;-2607.9; 03-OCT-2005 18:55:23; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18790
7;-2473.1; 03-OCT-2005 18:57:37; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18790
8;-2126.1; 03-OCT-2005 19:03:24; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18790
9;-2035.5; 03-OCT-2005 19:04:55; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18790

```

```

10;-1840.8; 03-OCT-2005 19:08:10; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;18790
11;-1397.2; 03-OCT-2005 19:15:33; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18790
12;-1254.8; 03-OCT-2005 19:17:56; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;18790
13; -277.5; 03-OCT-2005 19:34:13; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18790
14; -187.4; 03-OCT-2005 19:35:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18790
15; -81.2; 03-OCT-2005 19:37:29; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18790
16; 14.3; 03-OCT-2005 19:39:05; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;18791
17; 106.0; 03-OCT-2005 19:40:36; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18791
18; 747.5; 03-OCT-2005 19:51:18; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18791
19; 835.2; 03-OCT-2005 19:52:46; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18791
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051002_202936_000040702041_00186_18777_0600.N1
 1; 1149.0; 02-OCT-2005 20:29:36; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18777
 2; 1425.6; 02-OCT-2005 20:34:13; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;18777
 3; 2169.7; 02-OCT-2005 20:46:37; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18777
 4; 2386.8; 02-OCT-2005 20:50:14; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18777
 5; 3005.6; 02-OCT-2005 21:00:33; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18777
 6; 3428.3; 02-OCT-2005 21:07:36; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18777
 7; 3559.2; 02-OCT-2005 21:09:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18777
 8; 3908.5; 02-OCT-2005 21:15:36; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18777
 9; 3999.1; 02-OCT-2005 21:17:07; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18777
10; 4193.1; 02-OCT-2005 21:20:21; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18777
11; 4593.4; 02-OCT-2005 21:27:01; Bright; 50.5; 166; 17Eps Leo ; 2.98; 6000;occ; 101; 0;18777
12; 5172.7; 02-OCT-2005 21:36:40; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;18777
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051002_213659_000009022041_00186_18777_0601.N1
 1; -844.2; 02-OCT-2005 21:36:59; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 38;18777
 2; -282.9; 02-OCT-2005 21:46:20; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;18777
 3; -193.0; 02-OCT-2005 21:47:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18777
 4; -86.1; 02-OCT-2005 21:49:37; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18777
 5; 9.3; 02-OCT-2005 21:51:13; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18778
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051004_003602_000050902041_00202_18793_0609.N1
 1; -275.7; 04-OCT-2005 00:36:02; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 1;18793
 2; -186.1; 04-OCT-2005 00:37:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18793
 3; -80.0; 04-OCT-2005 00:39:18; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18793
 4; 15.4; 04-OCT-2005 00:40:53; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18794
 5; 106.4; 04-OCT-2005 00:42:24; Dark ; 47.0; 29; Bet Car ; 1.67; 10200;occ; 94; 0;18794
 6; 748.7; 04-OCT-2005 00:53:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18794
 7; 836.3; 04-OCT-2005 00:54:34; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18794
 8; 1153.4; 04-OCT-2005 00:59:51; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18794
 9; 1428.1; 04-OCT-2005 01:04:26; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18794
10; 2170.9; 04-OCT-2005 01:16:49; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18794
11; 2387.4; 04-OCT-2005 01:20:25; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18794
12; 3009.3; 04-OCT-2005 01:30:47; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18794
13; 3428.0; 04-OCT-2005 01:37:46; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18794
14; 3563.8; 04-OCT-2005 01:40:02; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18794
15; 3910.1; 04-OCT-2005 01:45:48; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18794
16; 4000.8; 04-OCT-2005 01:47:19; Bright; 52.0; 82; 48Bet UMA ; 2.37; 10600;occ; 104; 0;18794
17; 4195.9; 04-OCT-2005 01:50:34; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18794
18; 4639.5; 04-OCT-2005 01:57:57; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18794
19; 4782.1; 04-OCT-2005 02:00:20; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;18794
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051004_021638_000038732041_00203_18794_0610.N1
 1; -275.8; 04-OCT-2005 02:16:38; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18794
 2; -185.7; 04-OCT-2005 02:18:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18794
 3; -79.6; 04-OCT-2005 02:19:54; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18794
 4; 15.8; 04-OCT-2005 02:21:30; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;18795
 5; 106.6; 04-OCT-2005 02:23:01; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18795
 6; 748.9; 04-OCT-2005 02:33:43; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18795
 7; 836.7; 04-OCT-2005 02:35:11; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18795
 8; 1153.7; 04-OCT-2005 02:40:28; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18795
 9; 1428.4; 04-OCT-2005 02:45:02; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;18795
10; 2171.1; 04-OCT-2005 02:57:25; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18795
11; 2387.4; 04-OCT-2005 03:01:01; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18795
12; 3009.7; 04-OCT-2005 03:11:24; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18795
13; 3428.1; 04-OCT-2005 03:18:22; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18795
14; 3564.1; 04-OCT-2005 03:20:38; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18795
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051004_032044_000060652041_00204_18795_0611.N1
 1;-2465.9; 04-OCT-2005 03:20:44; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 12;18795
 2;-2125.7; 04-OCT-2005 03:26:24; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18795
 3;-2034.9; 04-OCT-2005 03:27:55; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18795

```



```

4;-1839.9; 04-OCT-2005 03:31:10; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;18795
5;-1396.2; 04-OCT-2005 03:38:34; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18795
6;-1253.6; 04-OCT-2005 03:40:56; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18795
7; -275.4; 04-OCT-2005 03:57:14; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18795
8; -185.3; 04-OCT-2005 03:58:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18795
9; -79.1; 04-OCT-2005 04:00:31; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18795
10; 16.3; 04-OCT-2005 04:02:06; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18796
11; 106.9; 04-OCT-2005 04:03:37; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18796
12; 749.5; 04-OCT-2005 04:14:19; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18796
13; 837.2; 04-OCT-2005 04:15:47; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18796
14; 1154.1; 04-OCT-2005 04:21:04; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18796
15; 1428.7; 04-OCT-2005 04:25:39; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;18796
16; 2171.3; 04-OCT-2005 04:38:01; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18796
17; 2387.6; 04-OCT-2005 04:41:38; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18796
18; 3010.0; 04-OCT-2005 04:52:00; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18796
19; 3428.1; 04-OCT-2005 04:58:58; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18796
20; 3564.5; 04-OCT-2005 05:01:14; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18796
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051004_050700_000057272041_00205_18796_0612.N1
1;-2125.5; 04-OCT-2005 05:07:00; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18796
2;-2034.7; 04-OCT-2005 05:08:31; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18796
3;-1839.7; 04-OCT-2005 05:11:46; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18796
4;-1396.0; 04-OCT-2005 05:19:10; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18796
5;-1253.2; 04-OCT-2005 05:21:33; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18796
6; -275.0; 04-OCT-2005 05:37:51; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18796
7; -184.8; 04-OCT-2005 05:39:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18796
8; -78.7; 04-OCT-2005 05:41:07; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18796
9; 16.6; 04-OCT-2005 05:42:43; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;18797
10; 107.2; 04-OCT-2005 05:44:13; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;18797
11; 749.9; 04-OCT-2005 05:54:56; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18797
12; 837.5; 04-OCT-2005 05:56:23; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18797
13; 1154.4; 04-OCT-2005 06:01:40; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18797
14; 1428.9; 04-OCT-2005 06:06:15; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18797
15; 2171.4; 04-OCT-2005 06:18:37; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18797
16; 2387.7; 04-OCT-2005 06:22:14; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18797
17; 3010.3; 04-OCT-2005 06:32:36; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18797
18; 3428.1; 04-OCT-2005 06:39:34; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;18797
19; 3564.7; 04-OCT-2005 06:41:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18797
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051004_210706_000036622041_00215_18806_0613.N1
1; 1156.7; 04-OCT-2005 21:07:06; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18806
2; 1430.3; 04-OCT-2005 21:11:40; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18806
3; 2172.2; 04-OCT-2005 21:24:01; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18806
4; 2388.2; 04-OCT-2005 21:27:37; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18806
5; 3012.1; 04-OCT-2005 21:38:01; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18806
6; 3427.8; 04-OCT-2005 21:44:57; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18806
7; 3567.1; 04-OCT-2005 21:47:16; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18806
8; 3911.2; 04-OCT-2005 21:53:00; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18806
9; 4002.3; 04-OCT-2005 21:54:32; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18806
10; 4197.5; 04-OCT-2005 21:57:47; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;18806
11; 4641.9; 04-OCT-2005 22:05:11; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18806
12; 4785.0; 04-OCT-2005 22:07:34; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18806
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_064202_000039272041_00206_18797_0779.N1
1;-2459.7; 04-OCT-2005 06:42:02; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 23;18797
2;-2125.5; 04-OCT-2005 06:47:36; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18797
3;-2034.6; 04-OCT-2005 06:49:07; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18797
4;-1839.5; 04-OCT-2005 06:52:22; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18797
5;-1395.7; 04-OCT-2005 06:59:46; Bright; 32.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 65; 0;18797
6;-1253.0; 04-OCT-2005 07:02:09; Bright; 31.5; 22; 32Alp Leo ; 1.36; 15200;occ; 63; 0;18797
7; -274.5; 04-OCT-2005 07:18:27; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;18797
8; -184.4; 04-OCT-2005 07:19:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18797
9; -78.3; 04-OCT-2005 07:21:44; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18797
10; 17.0; 04-OCT-2005 07:23:19; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;18798
11; 107.4; 04-OCT-2005 07:24:49; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18798
12; 750.3; 04-OCT-2005 07:35:32; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18798
13; 837.9; 04-OCT-2005 07:37:00; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;18798
14; 1154.6; 04-OCT-2005 07:42:16; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18798
15; 1429.1; 04-OCT-2005 07:46:51; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18798
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_075913_000053352041_00207_18798_0780.N1
1;-3864.3; 04-OCT-2005 07:59:13; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18798

```



```

2;-3648.2; 04-OCT-2005 08:02:50; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18798
3;-3025.5; 04-OCT-2005 08:13:12; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18798
4;-2607.8; 04-OCT-2005 08:20:10; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18798
5;-2470.9; 04-OCT-2005 08:22:27; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18798
6;-2125.3; 04-OCT-2005 08:28:12; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18798
7;-2034.4; 04-OCT-2005 08:29:43; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18798
8;-1839.4; 04-OCT-2005 08:32:58; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18798
9;-1395.5; 04-OCT-2005 08:40:22; Bright; 31.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 62; 0;18798
10;-1252.7; 04-OCT-2005 08:42:45; Bright; 31.0; 22; 32Alp Leo ; 1.36; 15200;occ; 62; 0;18798
11; -274.1; 04-OCT-2005 08:59:04; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18798
12; -183.9; 04-OCT-2005 09:00:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18798
13; -78.0; 04-OCT-2005 09:02:20; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;18798
14; 17.4; 04-OCT-2005 09:03:55; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18799
15; 107.5; 04-OCT-2005 09:05:25; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18799
16; 750.6; 04-OCT-2005 09:16:08; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18799
17; 838.3; 04-OCT-2005 09:17:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18799
18; 1154.9; 04-OCT-2005 09:22:53; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18799
19; 1429.3; 04-OCT-2005 09:27:27; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18799
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_093949_000053362041_00208_18799_0781.N1
1;-3864.3; 04-OCT-2005 09:39:49; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18799
2;-3648.1; 04-OCT-2005 09:43:26; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18799
3;-3025.2; 04-OCT-2005 09:53:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18799
4;-2607.8; 04-OCT-2005 10:00:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18799
5;-2470.6; 04-OCT-2005 10:03:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18799
6;-2125.2; 04-OCT-2005 10:08:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18799
7;-2034.4; 04-OCT-2005 10:10:19; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18799
8;-1839.3; 04-OCT-2005 10:13:34; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18799
9;-1395.3; 04-OCT-2005 10:20:58; Bright; 30.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 61; 0;18799
10;-1252.4; 04-OCT-2005 10:23:21; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18799
11; -273.6; 04-OCT-2005 10:39:40; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18799
12; -183.5; 04-OCT-2005 10:41:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18799
13; -77.5; 04-OCT-2005 10:42:56; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18799
14; 18.0; 04-OCT-2005 10:44:32; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;18800
15; 107.7; 04-OCT-2005 10:46:01; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18800
16; 751.0; 04-OCT-2005 10:56:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18800
17; 838.6; 04-OCT-2005 10:58:12; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;18800
18; 1155.2; 04-OCT-2005 11:03:29; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18800
19; 1429.4; 04-OCT-2005 11:08:03; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;18800
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_112025_000053372041_00209_18800_0782.N1
1;-3864.1; 04-OCT-2005 11:20:25; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18800
2;-3648.1; 04-OCT-2005 11:24:01; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18800
3;-3025.0; 04-OCT-2005 11:34:25; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18800
4;-2607.8; 04-OCT-2005 11:41:22; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18800
5;-2470.3; 04-OCT-2005 11:43:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18800
6;-2125.1; 04-OCT-2005 11:49:24; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18800
7;-2034.2; 04-OCT-2005 11:50:55; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18800
8;-1839.1; 04-OCT-2005 11:54:10; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18800
9;-1395.1; 04-OCT-2005 12:01:34; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18800
10;-1252.3; 04-OCT-2005 12:03:57; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;18800
11; -273.2; 04-OCT-2005 12:20:16; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18800
12; -183.1; 04-OCT-2005 12:21:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18800
13; -77.1; 04-OCT-2005 12:23:32; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18800
14; 107.9; 04-OCT-2005 12:26:37; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18801
15; 751.4; 04-OCT-2005 12:37:21; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18801
16; 839.0; 04-OCT-2005 12:38:48; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18801
17; 1155.4; 04-OCT-2005 12:44:05; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18801
18; 1429.6; 04-OCT-2005 12:48:39; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18801
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_124901_000057802041_00210_18801_0783.N1
1;-4584.3; 04-OCT-2005 12:49:01; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 44;18801
2;-3864.1; 04-OCT-2005 13:01:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18801
3;-3647.9; 04-OCT-2005 13:04:37; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18801
4;-3024.7; 04-OCT-2005 13:15:01; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18801
5;-2607.9; 04-OCT-2005 13:21:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18801
6;-2470.1; 04-OCT-2005 13:24:15; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18801
7;-2125.0; 04-OCT-2005 13:30:00; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;18801
8;-2034.0; 04-OCT-2005 13:31:31; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18801
9;-1838.9; 04-OCT-2005 13:34:46; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18801
10;-1394.9; 04-OCT-2005 13:42:10; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18801

```

```

11;-1252.0; 04-OCT-2005 13:44:33; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18801
12; -272.8; 04-OCT-2005 14:00:53; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18801
13; -182.6; 04-OCT-2005 14:02:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18801
14; -76.7; 04-OCT-2005 14:04:09; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;18801
15; 108.0; 04-OCT-2005 14:07:13; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18802
16; 751.9; 04-OCT-2005 14:17:57; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18802
17; 839.4; 04-OCT-2005 14:19:25; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18802
18; 1155.8; 04-OCT-2005 14:24:41; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18802
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_142450_000060702041_00211_18802_0784.N1
 1;-4871.2; 04-OCT-2005 14:24:50; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 18;18802
 2;-4606.2; 04-OCT-2005 14:29:15; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18802
 3;-3864.1; 04-OCT-2005 14:41:37; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18802
 4;-3648.0; 04-OCT-2005 14:45:13; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18802
 5;-3024.5; 04-OCT-2005 14:55:37; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18802
 6;-2607.8; 04-OCT-2005 15:02:34; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18802
 7;-2469.8; 04-OCT-2005 15:04:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18802
 8;-2125.0; 04-OCT-2005 15:10:36; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18802
 9;-2033.9; 04-OCT-2005 15:12:07; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18802
10;-1838.8; 04-OCT-2005 15:15:23; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18802
11;-1394.7; 04-OCT-2005 15:22:47; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18802
12;-1251.7; 04-OCT-2005 15:25:10; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;18802
13; -272.4; 04-OCT-2005 15:41:29; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18802
14; -182.2; 04-OCT-2005 15:42:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18802
15; -76.3; 04-OCT-2005 15:44:45; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18802
16; 19.1; 04-OCT-2005 15:46:20; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18803
17; 108.2; 04-OCT-2005 15:47:50; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18803
18; 752.1; 04-OCT-2005 15:58:33; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18803
19; 839.7; 04-OCT-2005 16:00:01; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18803
20; 1155.9; 04-OCT-2005 16:05:17; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18803
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_142915_000058052041_00211_18802_0788.N1
 1;-4606.2; 04-OCT-2005 14:29:15; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18802
 2;-3864.1; 04-OCT-2005 14:41:37; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18802
 3;-3648.0; 04-OCT-2005 14:45:13; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18802
 4;-3024.5; 04-OCT-2005 14:55:37; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18802
 5;-2607.8; 04-OCT-2005 15:02:34; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18802
 6;-2469.8; 04-OCT-2005 15:04:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18802
 7;-2125.0; 04-OCT-2005 15:10:36; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18802
 8;-2033.9; 04-OCT-2005 15:12:07; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18802
 9;-1838.8; 04-OCT-2005 15:15:23; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18802
10;-1394.7; 04-OCT-2005 15:22:47; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18802
11;-1251.7; 04-OCT-2005 15:25:10; Bright; 36.5; 22; 32Alp Leo ; 1.36; 15200;occ; 73; 0;18802
12; -272.4; 04-OCT-2005 15:41:29; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18802
13; -182.2; 04-OCT-2005 15:42:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18802
14; -76.3; 04-OCT-2005 15:44:45; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18802
15; 19.1; 04-OCT-2005 15:46:20; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18803
16; 108.2; 04-OCT-2005 15:47:50; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18803
17; 752.1; 04-OCT-2005 15:58:33; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18803
18; 839.7; 04-OCT-2005 16:00:01; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18803
19; 1155.9; 04-OCT-2005 16:05:17; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18803
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_160532_000057552041_00212_18803_0785.N1
 1;-4865.1; 04-OCT-2005 16:05:32; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 30;18803
 2;-4606.1; 04-OCT-2005 16:09:51; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18803
 3;-3864.0; 04-OCT-2005 16:22:13; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18803
 4;-3648.0; 04-OCT-2005 16:25:49; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18803
 5;-3024.4; 04-OCT-2005 16:36:13; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;18803
 6;-2608.0; 04-OCT-2005 16:43:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18803
 7;-2469.6; 04-OCT-2005 16:45:28; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18803
 8;-2125.0; 04-OCT-2005 16:51:12; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;18803
 9;-2034.0; 04-OCT-2005 16:52:43; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18803
10;-1838.7; 04-OCT-2005 16:55:59; Bright; 38.5; 174; 52Psi UMA ; 3.00; 4400;occ; 77; 0;18803
11;-1394.6; 04-OCT-2005 17:03:23; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18803
12;-1251.6; 04-OCT-2005 17:05:46; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;18803
13; -271.9; 04-OCT-2005 17:22:05; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18803
14; -181.8; 04-OCT-2005 17:23:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18803
15; -76.0; 04-OCT-2005 17:25:21; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18803
16; 19.4; 04-OCT-2005 17:26:57; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18804
17; 108.2; 04-OCT-2005 17:28:26; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18804
18; 752.5; 04-OCT-2005 17:39:10; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18804

```

```

19; 840.1; 04-OCT-2005 17:40:37; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18804
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_174554_000057692041_00213_18804_0786.N1
1;-4879.8; 04-OCT-2005 17:45:54; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18804
2;-4605.9; 04-OCT-2005 17:50:27; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;18804
3;-3863.8; 04-OCT-2005 18:02:50; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18804
4;-3647.9; 04-OCT-2005 18:06:25; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18804
5;-3024.2; 04-OCT-2005 18:16:49; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18804
6;-2607.9; 04-OCT-2005 18:23:45; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18804
7;-2469.4; 04-OCT-2005 18:26:04; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18804
8;-2124.9; 04-OCT-2005 18:31:48; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18804
9;-2033.9; 04-OCT-2005 18:33:19; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18804
10;-1838.7; 04-OCT-2005 18:36:35; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18804
11;-1394.4; 04-OCT-2005 18:43:59; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18804
12;-1251.4; 04-OCT-2005 18:46:22; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18804
13; -271.6; 04-OCT-2005 19:02:42; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;18804
14; -181.3; 04-OCT-2005 19:04:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18804
15; -75.5; 04-OCT-2005 19:05:58; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;18804
16; 19.7; 04-OCT-2005 19:07:33; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18805
17; 108.4; 04-OCT-2005 19:09:02; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18805
18; 752.8; 04-OCT-2005 19:19:46; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18805
19; 840.4; 04-OCT-2005 19:21:14; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18805
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051004_192630_000057682041_00214_18805_0787.N1
1;-4879.5; 04-OCT-2005 19:26:30; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18805
2;-4605.8; 04-OCT-2005 19:31:04; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18805
3;-3863.8; 04-OCT-2005 19:43:25; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18805
4;-3647.8; 04-OCT-2005 19:47:02; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18805
5;-3023.9; 04-OCT-2005 19:57:25; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18805
6;-2608.0; 04-OCT-2005 20:04:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18805
7;-2469.2; 04-OCT-2005 20:06:40; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18805
8;-2124.8; 04-OCT-2005 20:12:24; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18805
9;-2033.8; 04-OCT-2005 20:13:56; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18805
10;-1838.4; 04-OCT-2005 20:17:11; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18805
11;-1394.2; 04-OCT-2005 20:24:35; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18805
12;-1251.1; 04-OCT-2005 20:26:58; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18805
13; -271.1; 04-OCT-2005 20:43:18; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 0;18805
14; -180.9; 04-OCT-2005 20:44:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18805
15; -75.2; 04-OCT-2005 20:46:34; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18805
16; 20.1; 04-OCT-2005 20:48:09; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18806
17; 108.5; 04-OCT-2005 20:49:38; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18806
18; 753.1; 04-OCT-2005 21:00:22; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18806
19; 840.7; 04-OCT-2005 21:01:50; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18806
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_195803_000036622041_00200_18791_0606.N1
1; 1152.7; 03-OCT-2005 19:58:03; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18791
2; 1427.7; 03-OCT-2005 20:02:38; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18791
3; 2170.7; 03-OCT-2005 20:15:01; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18791
4; 2387.3; 03-OCT-2005 20:18:38; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18791
5; 3008.7; 03-OCT-2005 20:28:59; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18791
6; 3428.0; 03-OCT-2005 20:35:58; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18791
7; 3563.0; 03-OCT-2005 20:38:13; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18791
8; 3909.9; 03-OCT-2005 20:44:00; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18791
9; 4000.5; 03-OCT-2005 20:45:31; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18791
10; 4195.2; 03-OCT-2005 20:48:46; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18791
11; 4638.7; 03-OCT-2005 20:56:09; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18791
12; 4781.3; 03-OCT-2005 20:58:32; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18791
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_211449_000050932041_00200_18791_0607.N1
1; -277.2; 03-OCT-2005 21:14:49; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18791
2; -187.0; 03-OCT-2005 21:16:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18791
3; -80.8; 03-OCT-2005 21:18:05; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18791
4; 14.6; 03-OCT-2005 21:19:41; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;18792
5; 106.1; 03-OCT-2005 21:21:12; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18792
6; 747.8; 03-OCT-2005 21:31:54; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18792
7; 835.6; 03-OCT-2005 21:33:22; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18792
8; 1152.9; 03-OCT-2005 21:38:39; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18792
9; 1427.8; 03-OCT-2005 21:43:14; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;18792
10; 2170.7; 03-OCT-2005 21:55:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18792
11; 2387.3; 03-OCT-2005 21:59:14; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18792
12; 3008.8; 03-OCT-2005 22:09:35; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18792
13; 3428.0; 03-OCT-2005 22:16:34; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18792

```



```

14; 3563.3; 03-OCT-2005 22:18:50; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18792
15; 3910.0; 03-OCT-2005 22:24:36; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18792
16; 4000.7; 03-OCT-2005 22:26:07; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18792
17; 4195.3; 03-OCT-2005 22:29:22; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18792
18; 4639.0; 03-OCT-2005 22:36:45; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18792
19; 4781.5; 03-OCT-2005 22:39:08; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;18792
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051003_225526_000050922041_00201_18792_0608.N1
 1; -276.2; 03-OCT-2005 22:55:26; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 1;18792
 2; -186.6; 03-OCT-2005 22:56:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18792
 3; -80.4; 03-OCT-2005 22:58:42; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18792
 4; 15.0; 03-OCT-2005 23:00:17; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18793
 5; 106.2; 03-OCT-2005 23:01:48; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18793
 6; 748.3; 03-OCT-2005 23:12:30; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18793
 7; 835.9; 03-OCT-2005 23:13:58; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18793
 8; 1153.1; 03-OCT-2005 23:19:15; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18793
 9; 1427.9; 03-OCT-2005 23:23:50; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18793
10; 2170.8; 03-OCT-2005 23:36:13; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18793
11; 2387.4; 03-OCT-2005 23:39:50; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18793
12; 3009.1; 03-OCT-2005 23:50:11; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18793
13; 3428.0; 03-OCT-2005 23:57:10; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18793
14; 3563.5; 03-OCT-2005 23:59:26; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18793
15; 3910.0; 04-OCT-2005 00:05:12; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18793
16; 4000.7; 04-OCT-2005 00:06:43; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18793
17; 4195.4; 04-OCT-2005 00:09:58; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18793
18; 4639.2; 04-OCT-2005 00:17:21; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18793
19; 4781.8; 04-OCT-2005 00:19:44; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;18793
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_000431_000050892041_00216_18807_0615.N1
 1; -269.8; 05-OCT-2005 00:04:31; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 1;18807
 2; -180.0; 05-OCT-2005 00:06:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18807
 3; -74.4; 05-OCT-2005 00:07:47; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18807
 4; 20.9; 05-OCT-2005 00:09:22; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;18808
 5; 108.8; 05-OCT-2005 00:10:50; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18808
 6; 753.8; 05-OCT-2005 00:21:35; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18808
 7; 841.4; 05-OCT-2005 00:23:02; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18808
 8; 1157.1; 05-OCT-2005 00:28:18; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18808
 9; 1430.5; 05-OCT-2005 00:32:52; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;18808
10; 2172.4; 05-OCT-2005 00:45:13; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18808
11; 2388.3; 05-OCT-2005 00:48:49; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18808
12; 3012.6; 05-OCT-2005 00:59:14; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18808
13; 3427.8; 05-OCT-2005 01:06:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18808
14; 3567.5; 05-OCT-2005 01:08:29; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18808
15; 3911.5; 05-OCT-2005 01:14:12; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18808
16; 4002.5; 05-OCT-2005 01:15:43; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18808
17; 4197.8; 05-OCT-2005 01:18:59; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18808
18; 4642.2; 05-OCT-2005 01:26:23; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18808
19; 4785.5; 05-OCT-2005 01:28:46; Bright; 35.0; 22; 32Alp Leo ; 1.36; 15200;occ; 70; 0;18808
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_014508_000037292041_00217_18808_0616.N1
 1; -269.3; 05-OCT-2005 01:45:08; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 1;18808
 2; -179.5; 05-OCT-2005 01:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18808
 3; -73.9; 05-OCT-2005 01:48:23; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18808
 4; 21.3; 05-OCT-2005 01:49:58; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18809
 5; 109.0; 05-OCT-2005 01:51:26; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18809
 6; 754.1; 05-OCT-2005 02:02:11; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18809
 7; 841.7; 05-OCT-2005 02:03:39; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18809
 8; 1157.4; 05-OCT-2005 02:08:54; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;18809
 9; 1430.7; 05-OCT-2005 02:13:28; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;18809
10; 2172.5; 05-OCT-2005 02:25:49; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18809
11; 2388.4; 05-OCT-2005 02:29:25; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18809
12; 3013.0; 05-OCT-2005 02:39:50; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18809
13; 3427.8; 05-OCT-2005 02:46:45; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18809
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_024905_000060682041_00218_18809_0617.N1
 1; -2468.1; 05-OCT-2005 02:49:05; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18809
 2; -2124.4; 05-OCT-2005 02:54:48; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18809
 3; -2033.3; 05-OCT-2005 02:56:19; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18809
 4; -1838.0; 05-OCT-2005 02:59:35; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18809
 5; -1393.4; 05-OCT-2005 03:06:59; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18809
 6; -1250.2; 05-OCT-2005 03:09:23; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18809
 7; -269.3; 05-OCT-2005 03:25:44; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18809

```



```

8; -179.1; 05-OCT-2005 03:27:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18809
9; -73.5; 05-OCT-2005 03:28:59; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;18809
10; 21.8; 05-OCT-2005 03:30:35; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18810
11; 109.4; 05-OCT-2005 03:32:02; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18810
12; 754.6; 05-OCT-2005 03:42:47; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18810
13; 842.3; 05-OCT-2005 03:44:15; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18810
14; 1157.8; 05-OCT-2005 03:49:31; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18810
15; 1431.1; 05-OCT-2005 03:54:04; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18810
16; 2172.7; 05-OCT-2005 04:06:25; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18810
17; 2388.6; 05-OCT-2005 04:10:01; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18810
18; 3013.3; 05-OCT-2005 04:20:26; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18810
19; 3428.0; 05-OCT-2005 04:27:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18810
20; 3568.3; 05-OCT-2005 04:29:41; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18810
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_043003_000060512041_00219_18810_0618.N1
1; -2446.3; 05-OCT-2005 04:30:03; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 43;18810
2; -2124.2; 05-OCT-2005 04:35:25; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;18810
3; -2033.3; 05-OCT-2005 04:36:55; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18810
4; -1837.7; 05-OCT-2005 04:40:11; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18810
5; -1393.2; 05-OCT-2005 04:47:36; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18810
6; -1249.9; 05-OCT-2005 04:49:59; Bright; 32.5; 22; 32Alp Leo ; 1.36; 15200;occ; 65; 0;18810
7; -268.8; 05-OCT-2005 05:06:20; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18810
8; -178.6; 05-OCT-2005 05:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18810
9; -73.1; 05-OCT-2005 05:09:36; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18810
10; 22.2; 05-OCT-2005 05:11:11; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18811
11; 109.5; 05-OCT-2005 05:12:38; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18811
12; 755.0; 05-OCT-2005 05:23:24; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18811
13; 842.6; 05-OCT-2005 05:24:51; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18811
14; 1158.1; 05-OCT-2005 05:30:07; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18811
15; 1431.2; 05-OCT-2005 05:34:40; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;18811
16; 2172.8; 05-OCT-2005 05:47:02; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18811
17; 2388.6; 05-OCT-2005 05:50:37; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18811
18; 3013.6; 05-OCT-2005 06:01:02; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18811
19; 3428.0; 05-OCT-2005 06:07:57; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18811
20; 3568.4; 05-OCT-2005 06:10:17; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18811
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_203532_000036632041_00229_18820_0619.N1
1; 1160.3; 05-OCT-2005 20:35:32; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18820
2; 2173.7; 05-OCT-2005 20:52:26; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18820
3; 2389.2; 05-OCT-2005 20:56:01; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18820
4; 3015.6; 05-OCT-2005 21:06:28; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18820
5; 3427.8; 05-OCT-2005 21:13:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18820
6; 3570.8; 05-OCT-2005 21:15:43; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18820
7; 3912.5; 05-OCT-2005 21:21:25; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18820
8; 4003.7; 05-OCT-2005 21:22:56; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18820
9; 4199.6; 05-OCT-2005 21:26:12; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18820
10; 4644.7; 05-OCT-2005 21:33:37; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18820
11; 4788.5; 05-OCT-2005 21:36:01; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;18820
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_215224_000050892041_00229_18820_0620.N1
1; -263.8; 05-OCT-2005 21:52:24; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 1;18820
2; -174.1; 05-OCT-2005 21:53:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18820
3; -69.0; 05-OCT-2005 21:55:39; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18820
4; 26.2; 05-OCT-2005 21:57:14; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18821
5; 111.3; 05-OCT-2005 21:58:39; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18821
6; 758.5; 05-OCT-2005 22:09:27; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18821
7; 846.0; 05-OCT-2005 22:10:54; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18821
8; 1160.6; 05-OCT-2005 22:16:09; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18821
9; 2174.0; 05-OCT-2005 22:33:02; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18821
10; 2389.3; 05-OCT-2005 22:36:37; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18821
11; 3015.8; 05-OCT-2005 22:47:04; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18821
12; 3427.7; 05-OCT-2005 22:53:56; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;18821
13; 3571.1; 05-OCT-2005 22:56:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18821
14; 3912.6; 05-OCT-2005 23:02:01; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18821
15; 4003.7; 05-OCT-2005 23:03:32; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18821
16; 4199.9; 05-OCT-2005 23:06:48; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18821
17; 4644.9; 05-OCT-2005 23:14:13; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18821
18; 4788.7; 05-OCT-2005 23:16:37; Bright; 37.0; 22; 32Alp Leo ; 1.36; 15200;occ; 74; 0;18821
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_061032_000039222041_00220_18811_0790.N1
1; -2453.0; 05-OCT-2005 06:10:32; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 29;18811
2; -2124.1; 05-OCT-2005 06:16:01; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18811

```

```

3;-2033.1; 05-OCT-2005 06:17:32; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18811
4;-1837.5; 05-OCT-2005 06:20:47; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18811
5;-1393.0; 05-OCT-2005 06:28:12; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;18811
6;-1249.7; 05-OCT-2005 06:30:35; Bright; 33.5; 22; 32Alp Leo ; 1.36; 15200;occ; 67; 0;18811
7; -268.3; 05-OCT-2005 06:46:56; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18811
8; -178.2; 05-OCT-2005 06:48:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18811
9; -72.6; 05-OCT-2005 06:50:12; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18811
10; 22.6; 05-OCT-2005 06:51:47; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;18812
11; 109.7; 05-OCT-2005 06:53:14; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18812
12; 755.4; 05-OCT-2005 07:04:00; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18812
13; 842.9; 05-OCT-2005 07:05:28; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18812
14; 1158.3; 05-OCT-2005 07:10:43; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18812
15; 1431.5; 05-OCT-2005 07:15:16; Dark ; 38.0; 18; 24Alp PsA ; 1.17; 9700;occ; 76; 0;18812
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_072738_000053362041_00221_18812_0791.N1
1;-3863.0; 05-OCT-2005 07:27:38; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18812
2;-3647.3; 05-OCT-2005 07:31:13; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18812
3;-3022.1; 05-OCT-2005 07:41:39; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18812
4;-2608.0; 05-OCT-2005 07:48:33; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18812
5;-2467.2; 05-OCT-2005 07:50:54; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18812
6;-2124.0; 05-OCT-2005 07:56:37; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;18812
7;-2032.9; 05-OCT-2005 07:58:08; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18812
8;-1837.4; 05-OCT-2005 08:01:23; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;18812
9;-1392.8; 05-OCT-2005 08:08:48; Bright; 32.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 65; 0;18812
10;-1249.3; 05-OCT-2005 08:11:11; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;18812
11; -267.9; 05-OCT-2005 08:27:33; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18812
12; -177.7; 05-OCT-2005 08:29:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18812
13; -72.3; 05-OCT-2005 08:30:48; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18812
14; 23.0; 05-OCT-2005 08:32:24; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;18813
15; 109.9; 05-OCT-2005 08:33:51; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18813
16; 755.7; 05-OCT-2005 08:44:36; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18813
17; 843.3; 05-OCT-2005 08:46:04; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18813
18; 1158.6; 05-OCT-2005 08:51:19; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18813
19; 1431.6; 05-OCT-2005 08:55:52; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;18813
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_090814_000053072041_00222_18813_0792.N1
1;-3862.9; 05-OCT-2005 09:08:14; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18813
2;-3647.2; 05-OCT-2005 09:11:49; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18813
3;-3022.0; 05-OCT-2005 09:22:15; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18813
4;-2608.0; 05-OCT-2005 09:29:09; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18813
5;-2466.9; 05-OCT-2005 09:31:30; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18813
6;-2123.9; 05-OCT-2005 09:37:13; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18813
7;-2032.8; 05-OCT-2005 09:38:44; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18813
8;-1837.2; 05-OCT-2005 09:41:59; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;18813
9;-1392.6; 05-OCT-2005 09:49:24; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18813
10;-1249.0; 05-OCT-2005 09:51:48; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18813
11; -267.5; 05-OCT-2005 10:08:09; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18813
12; -177.3; 05-OCT-2005 10:09:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18813
13; -71.8; 05-OCT-2005 10:11:25; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18813
14; 23.4; 05-OCT-2005 10:13:00; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18814
15; 110.1; 05-OCT-2005 10:14:27; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18814
16; 756.0; 05-OCT-2005 10:25:13; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18814
17; 843.6; 05-OCT-2005 10:26:40; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18814
18; 1158.8; 05-OCT-2005 10:31:55; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18814
19; 1434.8; 05-OCT-2005 10:36:31; Dark ; 10.5; 18; 24Alp PsA ; 1.17; 9700;occ; 21; 0;18814
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_104850_000050612041_00223_18814_0793.N1
1;-3862.8; 05-OCT-2005 10:48:50; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18814
2;-3647.1; 05-OCT-2005 10:52:25; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18814
3;-3021.7; 05-OCT-2005 11:02:51; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18814
4;-2608.0; 05-OCT-2005 11:09:44; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18814
5;-2466.7; 05-OCT-2005 11:12:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18814
6;-2123.8; 05-OCT-2005 11:17:49; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18814
7;-2032.7; 05-OCT-2005 11:19:20; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18814
8;-1837.1; 05-OCT-2005 11:22:35; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18814
9;-1392.3; 05-OCT-2005 11:30:00; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;18814
10;-1248.8; 05-OCT-2005 11:32:24; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18814
11; -267.0; 05-OCT-2005 11:48:45; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18814
12; -176.8; 05-OCT-2005 11:50:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18814
13; -71.4; 05-OCT-2005 11:52:01; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18814
14; 23.8; 05-OCT-2005 11:53:36; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;18815

```

```

15; 110.2; 05-OCT-2005 11:55:03; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18815
16; 756.4; 05-OCT-2005 12:05:49; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18815
17; 844.0; 05-OCT-2005 12:07:16; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18815
18; 1159.1; 05-OCT-2005 12:12:32; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18815
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_122926_000050632041_00224_18815_0794.N1
1;-3862.6; 05-OCT-2005 12:29:26; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18815
2;-3647.1; 05-OCT-2005 12:33:01; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18815
3;-3021.5; 05-OCT-2005 12:43:27; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;18815
4;-2608.0; 05-OCT-2005 12:50:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18815
5;-2466.5; 05-OCT-2005 12:52:42; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18815
6;-2123.7; 05-OCT-2005 12:58:25; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;18815
7;-2032.6; 05-OCT-2005 12:59:56; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18815
8;-1836.9; 05-OCT-2005 13:03:11; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18815
9;-1392.1; 05-OCT-2005 13:10:36; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18815
10;-1248.5; 05-OCT-2005 13:13:00; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;18815
11; -266.5; 05-OCT-2005 13:29:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18815
12; -176.4; 05-OCT-2005 13:30:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18815
13; -70.9; 05-OCT-2005 13:32:37; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;18815
14; 24.3; 05-OCT-2005 13:34:13; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18816
15; 110.5; 05-OCT-2005 13:35:39; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;18816
16; 756.8; 05-OCT-2005 13:46:25; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18816
17; 844.4; 05-OCT-2005 13:47:53; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18816
18; 1159.3; 05-OCT-2005 13:53:08; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18816
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_141002_000050632041_00225_18816_0795.N1
1;-3862.5; 05-OCT-2005 14:10:02; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18816
2;-3647.0; 05-OCT-2005 14:13:37; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18816
3;-3021.3; 05-OCT-2005 14:24:03; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18816
4;-2608.0; 05-OCT-2005 14:30:56; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18816
5;-2466.2; 05-OCT-2005 14:33:18; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18816
6;-2123.7; 05-OCT-2005 14:39:01; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;18816
7;-2032.5; 05-OCT-2005 14:40:32; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18816
8;-1836.8; 05-OCT-2005 14:43:47; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18816
9;-1391.9; 05-OCT-2005 14:51:12; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18816
10;-1248.3; 05-OCT-2005 14:53:36; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;18816
11; -266.1; 05-OCT-2005 15:09:58; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18816
12; -175.9; 05-OCT-2005 15:11:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18816
13; -70.6; 05-OCT-2005 15:13:14; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;18816
14; 24.7; 05-OCT-2005 15:14:49; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18817
15; 110.5; 05-OCT-2005 15:16:15; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18817
16; 757.2; 05-OCT-2005 15:27:01; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18817
17; 844.7; 05-OCT-2005 15:28:29; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18817
18; 1159.5; 05-OCT-2005 15:33:44; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18817
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_155038_000050562041_00226_18817_0796.N1
1;-3862.5; 05-OCT-2005 15:50:38; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18817
2;-3647.0; 05-OCT-2005 15:54:13; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18817
3;-3021.1; 05-OCT-2005 16:04:39; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18817
4;-2608.1; 05-OCT-2005 16:11:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18817
5;-2466.0; 05-OCT-2005 16:13:54; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18817
6;-2123.6; 05-OCT-2005 16:19:37; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18817
7;-2032.5; 05-OCT-2005 16:21:08; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18817
8;-1836.7; 05-OCT-2005 16:24:24; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18817
9;-1391.7; 05-OCT-2005 16:31:49; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18817
10;-1248.1; 05-OCT-2005 16:34:12; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18817
11; -265.6; 05-OCT-2005 16:50:35; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18817
12; -175.5; 05-OCT-2005 16:52:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18817
13; -70.1; 05-OCT-2005 16:53:50; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18817
14; 25.0; 05-OCT-2005 16:55:25; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18818
15; 110.8; 05-OCT-2005 16:56:51; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18818
16; 757.6; 05-OCT-2005 17:07:38; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18818
17; 845.0; 05-OCT-2005 17:09:05; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18818
18; 1159.7; 05-OCT-2005 17:14:20; Dark ; 35.0; 84; Alp Phe ; 2.40; 4500;occ; 70; 0;18818
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_171420_000057712041_00227_18818_0797.N1
1;-4876.3; 05-OCT-2005 17:14:20; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18818
2;-3862.4; 05-OCT-2005 17:31:14; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18818
3;-3646.9; 05-OCT-2005 17:34:49; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18818
4;-3020.9; 05-OCT-2005 17:45:15; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18818
5;-2608.1; 05-OCT-2005 17:52:08; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18818
6;-2465.6; 05-OCT-2005 17:54:31; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18818

```



```

7;-2123.6; 05-OCT-2005 18:00:13; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18818
8;-2032.4; 05-OCT-2005 18:01:44; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18818
9;-1836.6; 05-OCT-2005 18:05:00; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18818
10;-1391.5; 05-OCT-2005 18:12:25; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18818
11;-1247.9; 05-OCT-2005 18:14:48; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;18818
12; -265.2; 05-OCT-2005 18:31:11; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18818
13; -175.0; 05-OCT-2005 18:32:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18818
14; -69.8; 05-OCT-2005 18:34:27; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18818
15; 25.5; 05-OCT-2005 18:36:02; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;18819
16; 111.0; 05-OCT-2005 18:37:27; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;18819
17; 757.8; 05-OCT-2005 18:48:14; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18819
18; 845.4; 05-OCT-2005 18:49:42; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18819
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051005_185456_000057702041_00228_18819_0798.N1
1;-4876.0; 05-OCT-2005 18:54:56; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18819
2;-3862.1; 05-OCT-2005 19:11:50; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18819
3;-3646.8; 05-OCT-2005 19:15:25; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18819
4;-3020.6; 05-OCT-2005 19:25:52; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18819
5;-2608.2; 05-OCT-2005 19:32:44; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18819
6;-2465.3; 05-OCT-2005 19:35:07; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18819
7;-2123.5; 05-OCT-2005 19:40:49; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18819
8;-2032.3; 05-OCT-2005 19:42:20; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18819
9;-1836.5; 05-OCT-2005 19:45:36; Bright; 42.0; 174; 52Psi UMA ; 3.00; 4400;occ; 84; 0;18819
10;-1391.3; 05-OCT-2005 19:53:01; Bright; 49.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 98; 0;18819
11;-1247.6; 05-OCT-2005 19:55:25; Bright; 35.5; 22; 32Alp Leo ; 1.36; 15200;occ; 71; 0;18819
12; -264.8; 05-OCT-2005 20:11:47; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18819
13; -174.6; 05-OCT-2005 20:13:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18819
14; -69.4; 05-OCT-2005 20:15:03; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18819
15; 25.9; 05-OCT-2005 20:16:38; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;18820
16; 111.0; 05-OCT-2005 20:18:03; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18820
17; 758.1; 05-OCT-2005 20:28:50; Dark ; 45.5; 143; Alp Hyi ; 2.86; 7200;occ; 91; 0;18820
18; 845.7; 05-OCT-2005 20:30:18; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18820
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_001644_000049232041_00302_18893_0660.N1
1; -227.9; 11-OCT-2005 00:16:44; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 1;18893
2; -138.6; 11-OCT-2005 00:18:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18893
3; -36.7; 11-OCT-2005 00:19:55; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18893
4; 126.0; 11-OCT-2005 00:22:38; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18894
5; 783.2; 11-OCT-2005 00:33:35; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18894
6; 870.2; 11-OCT-2005 00:35:02; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18894
7; 1177.4; 11-OCT-2005 00:40:09; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18894
8; 1577.5; 11-OCT-2005 00:46:49; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;18894
9; 2167.2; 11-OCT-2005 00:56:39; Bright; 10.0; 140; 88Gam Peg ; 2.83; 26000;occ; 20; 0;18894
10; 2397.7; 11-OCT-2005 01:00:29; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;18894
11; 2923.1; 11-OCT-2005 01:09:15; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18894
12; 3035.3; 11-OCT-2005 01:11:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18894
13; 3426.8; 11-OCT-2005 01:17:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18894
14; 3589.7; 11-OCT-2005 01:20:21; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18894
15; 3917.3; 11-OCT-2005 01:25:49; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;18894
16; 4009.6; 11-OCT-2005 01:27:21; Bright; 52.0; 82; 48Bet UMA ; 2.37; 10600;occ; 104; 0;18894
17; 4209.4; 11-OCT-2005 01:30:41; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18894
18; 4660.5; 11-OCT-2005 01:38:12; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18894
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_015720_000036882041_00303_18894_0661.N1
1; -227.3; 11-OCT-2005 01:57:20; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 1;18894
2; -138.0; 11-OCT-2005 01:58:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18894
3; -36.3; 11-OCT-2005 02:00:31; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;18894
4; 126.3; 11-OCT-2005 02:03:14; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18895
5; 783.4; 11-OCT-2005 02:14:11; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18895
6; 870.6; 11-OCT-2005 02:15:38; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18895
7; 1177.7; 11-OCT-2005 02:20:45; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18895
8; 1577.7; 11-OCT-2005 02:27:25; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;18895
9; 2167.3; 11-OCT-2005 02:37:15; Bright; 10.0; 140; 88Gam Peg ; 2.83; 26000;occ; 20; 0;18895
10; 2397.9; 11-OCT-2005 02:41:05; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18895
11; 2923.0; 11-OCT-2005 02:49:50; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18895
12; 3035.6; 11-OCT-2005 02:51:43; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18895
13; 3426.8; 11-OCT-2005 02:58:14; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18895
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_030057_000060702041_00304_18895_0662.N1
1;-2446.0; 11-OCT-2005 03:00:57; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18895
2;-2118.5; 11-OCT-2005 03:06:25; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18895
3;-2026.2; 11-OCT-2005 03:07:57; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18895

```



```

4;-1826.4; 11-OCT-2005 03:11:17; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18895
5;-1375.2; 11-OCT-2005 03:18:48; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18895
6; -227.4; 11-OCT-2005 03:37:56; Dark ; 39.5; 65; Lam Vel ; 2.20; 4400;occ; 79; 0;18895
7; -137.5; 11-OCT-2005 03:39:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18895
8; -35.7; 11-OCT-2005 03:41:08; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18895
9; 126.5; 11-OCT-2005 03:43:50; Dark ; 35.0; 29; Bet Car ; 1.67; 10200;occ; 70; 0;18896
10; 783.9; 11-OCT-2005 03:54:47; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18896
11; 871.0; 11-OCT-2005 03:56:14; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18896
12; 1178.1; 11-OCT-2005 04:01:22; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18896
13; 1577.9; 11-OCT-2005 04:08:01; Dark ; 29.0; 52; 16Bet Cet ; 2.04; 4500;occ; 58; 0;18896
14; 2167.3; 11-OCT-2005 04:17:51; Bright; 23.0; 140; 88Gam Peg ; 2.83; 26000;occ; 46; 0;18896
15; 2398.1; 11-OCT-2005 04:21:42; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18896
16; 2923.0; 11-OCT-2005 04:30:26; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18896
17; 3036.1; 11-OCT-2005 04:32:19; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18896
18; 3427.0; 11-OCT-2005 04:38:50; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18896
19; 3590.4; 11-OCT-2005 04:41:34; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18896
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_044152_000060372041_00305_18896_0663.N1
1;-2427.6; 11-OCT-2005 04:41:52; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 36;18896
2;-2118.5; 11-OCT-2005 04:47:01; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18896
3;-2026.1; 11-OCT-2005 04:48:33; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18896
4;-1826.3; 11-OCT-2005 04:51:53; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18896
5;-1375.0; 11-OCT-2005 04:59:24; Bright; 36.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 73; 0;18896
6; -226.8; 11-OCT-2005 05:18:33; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18896
7; -137.0; 11-OCT-2005 05:20:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18896
8; -35.2; 11-OCT-2005 05:21:44; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18896
9; 126.8; 11-OCT-2005 05:24:26; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18897
10; 784.3; 11-OCT-2005 05:35:24; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18897
11; 871.3; 11-OCT-2005 05:36:51; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18897
12; 1178.3; 11-OCT-2005 05:41:58; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18897
13; 1578.1; 11-OCT-2005 05:48:38; Dark ; 29.0; 52; 16Bet Cet ; 2.04; 4500;occ; 58; 0;18897
14; 2167.4; 11-OCT-2005 05:58:27; Bright; 23.0; 140; 88Gam Peg ; 2.83; 26000;occ; 46; 0;18897
15; 2398.4; 11-OCT-2005 06:02:18; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18897
16; 2922.8; 11-OCT-2005 06:11:02; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18897
17; 3036.3; 11-OCT-2005 06:12:56; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18897
18; 3426.9; 11-OCT-2005 06:19:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18897
19; 3590.6; 11-OCT-2005 06:22:10; Bright; 20.0; 60; 7Bet UMi ; 2.08; 3950;occ; 40; 0;18897
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_204723_000035182041_00315_18906_0666.N1
1; 1180.2; 11-OCT-2005 20:47:23; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18906
2; 1579.4; 11-OCT-2005 20:54:02; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18906
3; 2166.9; 11-OCT-2005 21:03:50; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18906
4; 2406.8; 11-OCT-2005 21:07:50; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18906
5; 2921.7; 11-OCT-2005 21:16:25; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18906
6; 3038.9; 11-OCT-2005 21:18:22; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18906
7; 3426.7; 11-OCT-2005 21:24:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18906
8; 3592.8; 11-OCT-2005 21:27:36; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18906
9; 3918.0; 11-OCT-2005 21:33:01; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18906
10; 4010.4; 11-OCT-2005 21:34:33; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18906
11; 4210.8; 11-OCT-2005 21:37:54; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18906
12; 4663.4; 11-OCT-2005 21:45:26; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18906
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_220438_000049192041_00315_18906_0667.N1
1; -220.9; 11-OCT-2005 22:04:38; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 1;18906
2; -131.8; 11-OCT-2005 22:06:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18906
3; -30.4; 11-OCT-2005 22:07:48; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18906
4; 129.0; 11-OCT-2005 22:10:28; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18907
5; 787.4; 11-OCT-2005 22:21:26; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18907
6; 874.4; 11-OCT-2005 22:22:53; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18907
7; 1180.3; 11-OCT-2005 22:27:59; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18907
8; 1579.6; 11-OCT-2005 22:34:38; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18907
9; 2166.9; 11-OCT-2005 22:44:26; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18907
10; 2406.7; 11-OCT-2005 22:48:26; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18907
11; 2921.5; 11-OCT-2005 22:57:00; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18907
12; 3039.3; 11-OCT-2005 22:58:58; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18907
13; 3426.6; 11-OCT-2005 23:05:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18907
14; 3593.1; 11-OCT-2005 23:08:12; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18907
15; 3918.0; 11-OCT-2005 23:13:37; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18907
16; 4010.5; 11-OCT-2005 23:15:09; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18907
17; 4210.9; 11-OCT-2005 23:18:30; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18907
18; 4663.6; 11-OCT-2005 23:26:02; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18907

```

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051011_234514_000049192041_00316_18907_0668.N1
 1; -220.4; 11-OCT-2005 23:45:14; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 1;18907
 2; -131.2; 11-OCT-2005 23:46:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18907
 3; -29.9; 11-OCT-2005 23:48:25; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18907
 4; 129.2; 11-OCT-2005 23:51:04; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18908
 5; 787.6; 12-OCT-2005 00:02:02; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18908
 6; 874.6; 12-OCT-2005 00:03:29; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18908
 7; 1180.6; 12-OCT-2005 00:08:35; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18908
 8; 1579.7; 12-OCT-2005 00:15:14; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18908
 9; 2166.8; 12-OCT-2005 00:25:02; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18908
10; 2406.5; 12-OCT-2005 00:29:01; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18908
11; 2921.3; 12-OCT-2005 00:37:36; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;18908
12; 3039.4; 12-OCT-2005 00:39:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18908
13; 3426.7; 12-OCT-2005 00:46:01; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18908
14; 3593.3; 12-OCT-2005 00:48:48; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18908
15; 3918.1; 12-OCT-2005 00:54:13; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18908
16; 4010.6; 12-OCT-2005 00:55:45; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18908
17; 4211.0; 12-OCT-2005 00:59:06; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18908
18; 4663.9; 12-OCT-2005 01:06:39; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18908
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_062210_000040622041_00306_18897_0846.N1
 1;-2445.4; 11-OCT-2005 06:22:10; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18897
 2;-2118.3; 11-OCT-2005 06:27:37; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18897
 3;-2025.9; 11-OCT-2005 06:29:09; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;18897
 4;-1826.1; 11-OCT-2005 06:32:29; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18897
 5;-1374.6; 11-OCT-2005 06:40:01; Bright; 33.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 67; 0;18897
 6; -226.3; 11-OCT-2005 06:59:09; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18897
 7; -136.5; 11-OCT-2005 07:00:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18897
 8; -34.7; 11-OCT-2005 07:02:21; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18897
 9; 127.0; 11-OCT-2005 07:05:02; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18898
10; 784.6; 11-OCT-2005 07:16:00; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18898
11; 871.7; 11-OCT-2005 07:17:27; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18898
12; 1178.5; 11-OCT-2005 07:22:34; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18898
13; 1578.2; 11-OCT-2005 07:29:14; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;18898
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_073903_000054852041_00307_18898_0847.N1
 1;-3868.5; 11-OCT-2005 07:39:03; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18898
 2;-3637.5; 11-OCT-2005 07:42:54; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18898
 3;-3113.3; 11-OCT-2005 07:51:38; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18898
 4;-2999.3; 11-OCT-2005 07:53:32; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18898
 5;-2609.1; 11-OCT-2005 08:00:02; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18898
 6;-2445.1; 11-OCT-2005 08:02:46; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18898
 7;-2118.3; 11-OCT-2005 08:08:13; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18898
 8;-2025.9; 11-OCT-2005 08:09:45; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18898
 9;-1826.0; 11-OCT-2005 08:13:05; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;18898
10;-1374.4; 11-OCT-2005 08:20:37; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18898
11; -225.7; 11-OCT-2005 08:39:46; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18898
12; -136.0; 11-OCT-2005 08:41:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18898
13; -34.1; 11-OCT-2005 08:42:57; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;18898
14; 127.3; 11-OCT-2005 08:45:39; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18899
15; 784.9; 11-OCT-2005 08:56:36; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18899
16; 872.0; 11-OCT-2005 08:58:03; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18899
17; 1178.8; 11-OCT-2005 09:03:10; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18899
18; 1578.4; 11-OCT-2005 09:09:50; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;18899
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_091938_000054922041_00308_18899_0848.N1
 1;-3868.7; 11-OCT-2005 09:19:38; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18899
 2;-3637.3; 11-OCT-2005 09:23:30; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18899
 3;-3113.4; 11-OCT-2005 09:32:14; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18899
 4;-2999.0; 11-OCT-2005 09:34:08; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18899
 5;-2609.1; 11-OCT-2005 09:40:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18899
 6;-2444.9; 11-OCT-2005 09:43:22; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18899
 7;-2118.3; 11-OCT-2005 09:48:49; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;18899
 8;-2025.8; 11-OCT-2005 09:50:21; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18899
 9;-1825.9; 11-OCT-2005 09:53:41; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;18899
10;-1374.1; 11-OCT-2005 10:01:13; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18899
11; -225.2; 11-OCT-2005 10:20:22; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18899
12; -135.4; 11-OCT-2005 10:21:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18899
13; -33.7; 11-OCT-2005 10:23:34; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;18899
14; 127.5; 11-OCT-2005 10:26:15; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18900
15; 785.2; 11-OCT-2005 10:37:12; Dark ; 42.5; 143; Alp Hyi ; 2.86; 7200;occ; 85; 0;18900

```

```

16; 872.2; 11-OCT-2005 10:38:39; Dark ; 40.0; 9; Alp Eri ; 0.45; 2400;occ; 80; 0;18900
17; 1179.0; 11-OCT-2005 10:43:46; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18900
18; 1578.6; 11-OCT-2005 10:50:26; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;18900
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_110014_000050892041_00309_18900_0849.N1
1;-3868.8; 11-OCT-2005 11:00:14; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18900
2;-3637.2; 11-OCT-2005 11:04:06; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18900
3;-3113.4; 11-OCT-2005 11:12:50; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18900
4;-2609.1; 11-OCT-2005 11:21:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18900
5;-2444.5; 11-OCT-2005 11:23:59; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18900
6;-2118.2; 11-OCT-2005 11:29:25; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18900
7;-2025.8; 11-OCT-2005 11:30:57; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18900
8;-1825.7; 11-OCT-2005 11:34:17; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18900
9;-1373.9; 11-OCT-2005 11:41:49; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18900
10; -224.6; 11-OCT-2005 12:00:58; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18900
11; -134.9; 11-OCT-2005 12:02:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18900
12; 127.7; 11-OCT-2005 12:06:51; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18901
13; 785.5; 11-OCT-2005 12:17:49; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18901
14; 872.6; 11-OCT-2005 12:19:16; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18901
15; 1179.2; 11-OCT-2005 12:24:22; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18901
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_123102_000056762041_00310_18901_0850.N1
1;-4456.7; 11-OCT-2005 12:31:02; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 1;18901
2;-3868.7; 11-OCT-2005 12:40:50; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18901
3;-3637.0; 11-OCT-2005 12:44:42; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18901
4;-3113.6; 11-OCT-2005 12:53:25; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18901
5;-2998.4; 11-OCT-2005 12:55:21; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18901
6;-2609.1; 11-OCT-2005 13:01:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18901
7;-2444.2; 11-OCT-2005 13:04:35; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18901
8;-2118.1; 11-OCT-2005 13:10:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18901
9;-2025.6; 11-OCT-2005 13:11:33; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18901
10;-1825.5; 11-OCT-2005 13:14:53; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18901
11;-1373.7; 11-OCT-2005 13:22:25; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18901
12; -224.1; 11-OCT-2005 13:41:35; Dark ; 54.0; 65; Lam Vel ; 2.20; 4400;occ; 108; 0;18901
13; -134.4; 11-OCT-2005 13:43:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;18901
14; 127.9; 11-OCT-2005 13:47:27; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18902
15; 785.8; 11-OCT-2005 13:58:25; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18902
16; 873.0; 11-OCT-2005 13:59:52; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18902
17; 1179.3; 11-OCT-2005 14:04:58; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18902
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_141138_000056762041_00311_18902_0851.N1
1;-4457.1; 11-OCT-2005 14:11:38; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18902
2;-3868.8; 11-OCT-2005 14:21:26; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18902
3;-3636.9; 11-OCT-2005 14:25:18; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18902
4;-3113.7; 11-OCT-2005 14:34:01; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18902
5;-2998.0; 11-OCT-2005 14:35:57; Bright; 32.5; 89; 5Alp Cep ; 2.45; 8000;occ; 65; 0;18902
6;-2609.1; 11-OCT-2005 14:42:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18902
7;-2444.0; 11-OCT-2005 14:45:11; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18902
8;-2118.0; 11-OCT-2005 14:50:37; Bright; 52.0; 36; 50Alp UMa ; 1.80; 6300;occ; 104; 0;18902
9;-2025.6; 11-OCT-2005 14:52:09; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18902
10;-1825.5; 11-OCT-2005 14:55:30; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18902
11;-1373.4; 11-OCT-2005 15:03:02; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18902
12; -223.5; 11-OCT-2005 15:22:11; Dark ; 54.5; 65; Lam Vel ; 2.20; 4400;occ; 109; 0;18902
13; -133.9; 11-OCT-2005 15:23:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18902
14; -32.3; 11-OCT-2005 15:25:23; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18902
15; 128.1; 11-OCT-2005 15:28:03; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18903
16; 786.1; 11-OCT-2005 15:39:01; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18903
17; 873.2; 11-OCT-2005 15:40:28; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;18903
18; 1179.6; 11-OCT-2005 15:45:35; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18903
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_154551_000057612041_00312_18903_0852.N1
1;-4840.4; 11-OCT-2005 15:45:51; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 32;18903
2;-4457.0; 11-OCT-2005 15:52:14; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;18903
3;-3869.0; 11-OCT-2005 16:02:02; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18903
4;-3636.8; 11-OCT-2005 16:05:54; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18903
5;-3114.0; 11-OCT-2005 16:14:37; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;18903
6;-2998.0; 11-OCT-2005 16:16:33; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18903
7;-2609.2; 11-OCT-2005 16:23:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18903
8;-2443.9; 11-OCT-2005 16:25:47; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18903
9;-2118.1; 11-OCT-2005 16:31:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18903
10;-2025.8; 11-OCT-2005 16:32:45; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18903
11;-1825.4; 11-OCT-2005 16:36:06; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18903

```



```

12; -1373.2; 11-OCT-2005 16:43:38; Bright; 37.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 74; 0;18903
13; -223.0; 11-OCT-2005 17:02:48; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18903
14; -133.4; 11-OCT-2005 17:04:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18903
15; -31.9; 11-OCT-2005 17:05:59; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18903
16; 128.3; 11-OCT-2005 17:08:39; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18904
17; 786.4; 11-OCT-2005 17:19:37; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18904
18; 873.5; 11-OCT-2005 17:21:05; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18904
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_172611_000057752041_00313_18904_0853.N1
1; -4856.2; 11-OCT-2005 17:26:11; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;18904
2; -4456.9; 11-OCT-2005 17:32:50; Dark ; 49.5; 52; 16Bet Cet ; 2.04; 4500;occ; 99; 0;18904
3; -3868.8; 11-OCT-2005 17:42:38; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18904
4; -3636.6; 11-OCT-2005 17:46:30; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18904
5; -3114.1; 11-OCT-2005 17:55:13; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18904
6; -2997.8; 11-OCT-2005 17:57:09; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18904
7; -2609.2; 11-OCT-2005 18:03:38; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18904
8; -2443.6; 11-OCT-2005 18:06:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18904
9; -2118.0; 11-OCT-2005 18:11:49; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18904
10; -2025.6; 11-OCT-2005 18:13:21; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;18904
11; -1825.3; 11-OCT-2005 18:16:42; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18904
12; -1373.0; 11-OCT-2005 18:24:14; Bright; 37.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 75; 0;18904
13; -222.5; 11-OCT-2005 18:43:25; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;18904
14; -132.8; 11-OCT-2005 18:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18904
15; -31.4; 11-OCT-2005 18:46:36; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;18904
16; 128.5; 11-OCT-2005 18:49:16; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18905
17; 786.7; 11-OCT-2005 19:00:14; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18905
18; 873.8; 11-OCT-2005 19:01:41; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18905
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051011_190647_000057732041_00314_18905_0854.N1
1; -4855.9; 11-OCT-2005 19:06:47; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18905
2; -4456.7; 11-OCT-2005 19:13:26; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18905
3; -3869.1; 11-OCT-2005 19:23:14; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18905
4; -3636.4; 11-OCT-2005 19:27:07; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18905
5; -3114.2; 11-OCT-2005 19:35:49; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;18905
6; -2997.2; 11-OCT-2005 19:37:46; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18905
7; -2609.2; 11-OCT-2005 19:44:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18905
8; -2443.3; 11-OCT-2005 19:47:00; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18905
9; -2118.0; 11-OCT-2005 19:52:25; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18905
10; -2025.6; 11-OCT-2005 19:53:57; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18905
11; -1825.2; 11-OCT-2005 19:57:18; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18905
12; -1372.7; 11-OCT-2005 20:04:50; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18905
13; -222.0; 11-OCT-2005 20:24:01; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;18905
14; -132.3; 11-OCT-2005 20:25:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18905
15; -30.8; 11-OCT-2005 20:27:12; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18905
16; 128.8; 11-OCT-2005 20:29:52; Dark ; 46.5; 29; Bet Car ; 1.67; 10200;occ; 93; 0;18906
17; 787.1; 11-OCT-2005 20:40:50; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18906
18; 874.1; 11-OCT-2005 20:42:17; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18906
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_005412_000047192041_00289_18880_0651.N1
1; 123.6; 10-OCT-2005 00:54:12; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 1;18880
2; 778.6; 10-OCT-2005 01:05:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18880
3; 865.9; 10-OCT-2005 01:06:34; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18880
4; 1174.6; 10-OCT-2005 01:11:43; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18880
5; 2182.3; 10-OCT-2005 01:28:31; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18880
6; 2395.6; 10-OCT-2005 01:32:04; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18880
7; 3031.3; 10-OCT-2005 01:42:40; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18880
8; 3427.1; 10-OCT-2005 01:49:15; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;18880
9; 3586.3; 10-OCT-2005 01:51:55; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18880
10; 3916.7; 10-OCT-2005 01:57:25; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18880
11; 4008.7; 10-OCT-2005 01:58:57; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18880
12; 4207.8; 10-OCT-2005 02:02:16; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18880
13; 4657.6; 10-OCT-2005 02:09:46; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18880
14; 4804.9; 10-OCT-2005 02:12:13; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;18880
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_022849_000036932041_00289_18880_0652.N1
1; -235.1; 10-OCT-2005 02:28:49; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18880
2; -145.2; 10-OCT-2005 02:30:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18880
3; -42.6; 10-OCT-2005 02:32:02; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18880
4; 123.3; 10-OCT-2005 02:34:48; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18881
5; 779.0; 10-OCT-2005 02:45:43; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18881
6; 866.2; 10-OCT-2005 02:47:11; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18881
7; 1174.7; 10-OCT-2005 02:52:19; Dark ; 45.0; 84; Alp Phe ; 2.40; 4500;occ; 90; 0;18881

```



```

8; 2182.6; 10-OCT-2005 03:09:07; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18881
9; 2395.8; 10-OCT-2005 03:12:40; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18881
10; 3031.6; 10-OCT-2005 03:23:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18881
11; 3427.1; 10-OCT-2005 03:29:51; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;18881
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_032951_000000302041_00290_18881_0656.N1
1;-2608.9; 10-OCT-2005 03:29:51; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;18881
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_032951_000000302041_00290_18881_0664.N1
1;-2608.9; 10-OCT-2005 03:29:51; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;18881
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_033231_000060732041_00290_18881_0653.N1
1;-2449.4; 10-OCT-2005 03:32:31; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18881
2;-2119.1; 10-OCT-2005 03:38:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18881
3;-2027.1; 10-OCT-2005 03:39:33; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18881
4;-1828.0; 10-OCT-2005 03:42:52; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18881
5;-1378.2; 10-OCT-2005 03:50:22; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18881
6;-1230.8; 10-OCT-2005 03:52:49; Bright; 36.0; 22; 32Alp Leo ; 1.36; 15200;occ; 72; 0;18881
7; -234.6; 10-OCT-2005 04:09:26; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18881
8; -144.7; 10-OCT-2005 04:10:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18881
9; -42.3; 10-OCT-2005 04:12:38; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18881
10; 123.5; 10-OCT-2005 04:15:24; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18882
11; 779.3; 10-OCT-2005 04:26:20; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18882
12; 866.6; 10-OCT-2005 04:27:47; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18882
13; 1174.9; 10-OCT-2005 04:32:55; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18882
14; 2182.7; 10-OCT-2005 04:49:43; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18882
15; 2395.9; 10-OCT-2005 04:53:16; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18882
16; 2924.9; 10-OCT-2005 05:02:05; Bright; 1.0; 74; 11Bet Cas ; 2.27; 6600;occ; 2; 0;18882
17; 3032.0; 10-OCT-2005 05:03:52; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18882
18; 3427.1; 10-OCT-2005 05:10:27; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18882
19; 3586.9; 10-OCT-2005 05:13:07; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18882
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_051339_000060402041_00291_18882_0654.N1
1;-2417.7; 10-OCT-2005 05:13:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 63;18882
2;-2119.2; 10-OCT-2005 05:18:37; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18882
3;-2027.3; 10-OCT-2005 05:20:09; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;18882
4;-1828.0; 10-OCT-2005 05:23:28; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18882
5;-1378.0; 10-OCT-2005 05:30:58; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18882
6;-1230.5; 10-OCT-2005 05:33:26; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;18882
7; -234.2; 10-OCT-2005 05:50:02; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18882
8; -144.2; 10-OCT-2005 05:51:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18882
9; -41.8; 10-OCT-2005 05:53:15; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;18882
10; 123.8; 10-OCT-2005 05:56:00; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18883
11; 779.6; 10-OCT-2005 06:06:56; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18883
12; 866.9; 10-OCT-2005 06:08:23; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18883
13; 1175.1; 10-OCT-2005 06:13:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18883
14; 2182.8; 10-OCT-2005 06:30:19; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18883
15; 2396.1; 10-OCT-2005 06:33:52; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;18883
16; 2924.7; 10-OCT-2005 06:42:41; Bright; 1.0; 74; 11Bet Cas ; 2.27; 6600;occ; 2; 0;18883
17; 3032.3; 10-OCT-2005 06:44:29; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18883
18; 3427.0; 10-OCT-2005 06:51:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18883
19; 3587.1; 10-OCT-2005 06:53:43; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18883
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_193821_000036352041_00300_18891_0657.N1
1; 1176.9; 10-OCT-2005 19:38:21; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18891
2; 2184.3; 10-OCT-2005 19:55:08; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18891
3; 2397.3; 10-OCT-2005 19:58:41; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18891
4; 2923.6; 10-OCT-2005 20:07:27; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;18891
5; 3034.4; 10-OCT-2005 20:09:18; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18891
6; 3426.9; 10-OCT-2005 20:15:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18891
7; 3588.9; 10-OCT-2005 20:18:33; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18891
8; 3917.2; 10-OCT-2005 20:24:01; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18891
9; 4009.6; 10-OCT-2005 20:25:33; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18891
10; 4209.1; 10-OCT-2005 20:28:53; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18891
11; 4659.9; 10-OCT-2005 20:36:24; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18891
12; 4808.0; 10-OCT-2005 20:38:52; Bright; 4.5; 22; 32Alp Leo ; 1.36; 15200;occ; 9; 0;18891
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_205531_000049232041_00300_18891_0658.N1
1; -228.9; 10-OCT-2005 20:55:31; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 1;18891
2; -139.6; 10-OCT-2005 20:57:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18891
3; -37.6; 10-OCT-2005 20:58:42; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18891
4; 125.6; 10-OCT-2005 21:01:25; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18892
5; 782.5; 10-OCT-2005 21:12:22; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18892
6; 869.6; 10-OCT-2005 21:13:49; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;18892

```

```

7; 1177.0; 10-OCT-2005 21:18:57; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18892
8; 1577.4; 10-OCT-2005 21:25:37; Dark ; 9.0; 52; 16Bet Cet ; 2.04; 4500;occ; 18; 0;18892
9; 2184.5; 10-OCT-2005 21:35:44; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18892
10; 2397.4; 10-OCT-2005 21:39:17; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18892
11; 2923.4; 10-OCT-2005 21:48:03; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;18892
12; 3034.8; 10-OCT-2005 21:49:55; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18892
13; 3426.8; 10-OCT-2005 21:56:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18892
14; 3589.2; 10-OCT-2005 21:59:09; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18892
15; 3917.3; 10-OCT-2005 22:04:37; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;18892
16; 4009.6; 10-OCT-2005 22:06:09; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18892
17; 4209.1; 10-OCT-2005 22:09:29; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18892
18; 4660.1; 10-OCT-2005 22:17:00; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18892
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051010_224202_000045692041_00302_18893_0659.N1
1; 125.8; 10-OCT-2005 22:42:02; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18893
2; 782.8; 10-OCT-2005 22:52:58; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18893
3; 869.9; 10-OCT-2005 22:54:26; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18893
4; 1177.3; 10-OCT-2005 22:59:33; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18893
5; 1577.6; 10-OCT-2005 23:06:13; Dark ; 9.0; 52; 16Bet Cet ; 2.04; 4500;occ; 18; 0;18893
6; 2184.7; 10-OCT-2005 23:16:20; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18893
7; 2397.5; 10-OCT-2005 23:19:53; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18893
8; 2923.3; 10-OCT-2005 23:28:39; Bright; 33.0; 74; 11Bet Cas ; 2.27; 6600;occ; 66; 0;18893
9; 3035.1; 10-OCT-2005 23:30:31; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18893
10; 3426.8; 10-OCT-2005 23:37:03; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18893
11; 3589.4; 10-OCT-2005 23:39:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18893
12; 3917.2; 10-OCT-2005 23:45:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18893
13; 4009.6; 10-OCT-2005 23:46:45; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18893
14; 4209.3; 10-OCT-2005 23:50:05; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18893
15; 4660.3; 10-OCT-2005 23:57:36; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18893
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_065408_000036442041_00292_18883_0838.N1
1;-2423.9; 10-OCT-2005 06:54:08; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 50;18883
2;-2119.1; 10-OCT-2005 06:59:13; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18883
3;-2027.0; 10-OCT-2005 07:00:45; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18883
4;-1827.9; 10-OCT-2005 07:04:04; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18883
5;-1377.8; 10-OCT-2005 07:11:35; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;18883
6;-1230.3; 10-OCT-2005 07:14:02; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;18883
7; -233.7; 10-OCT-2005 07:30:39; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18883
8; -143.7; 10-OCT-2005 07:32:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18883
9; -41.4; 10-OCT-2005 07:33:51; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18883
10; 123.9; 10-OCT-2005 07:36:36; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18884
11; 779.9; 10-OCT-2005 07:47:32; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18884
12; 867.2; 10-OCT-2005 07:48:59; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18884
13; 1175.4; 10-OCT-2005 07:54:08; Dark ; 45.5; 84; Alp Phe ; 2.40; 4500;occ; 91; 0;18884
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_081056_000050702041_00293_18884_0839.N1
1;-3852.4; 10-OCT-2005 08:10:56; Bright; 34.5; 90; 54Alp Peg ; 2.49; 11000;occ; 69; 1;18884
2;-3639.6; 10-OCT-2005 08:14:29; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18884
3;-3111.3; 10-OCT-2005 08:23:17; Bright; 11.0; 74; 11Bet Cas ; 2.27; 6600;occ; 22; 0;18884
4;-3003.4; 10-OCT-2005 08:25:05; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18884
5;-2608.9; 10-OCT-2005 08:31:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18884
6;-2448.6; 10-OCT-2005 08:34:20; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18884
7;-2119.0; 10-OCT-2005 08:39:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18884
8;-2026.9; 10-OCT-2005 08:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18884
9;-1827.6; 10-OCT-2005 08:44:41; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18884
10;-1377.5; 10-OCT-2005 08:52:11; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18884
11;-1229.9; 10-OCT-2005 08:54:38; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;18884
12; -233.1; 10-OCT-2005 09:11:15; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18884
13; -143.2; 10-OCT-2005 09:12:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18884
14; -40.9; 10-OCT-2005 09:14:27; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18884
15; 124.1; 10-OCT-2005 09:17:12; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18885
16; 780.3; 10-OCT-2005 09:28:09; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18885
17; 867.5; 10-OCT-2005 09:29:36; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18885
18; 1175.6; 10-OCT-2005 09:34:44; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18885
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_095132_000050672041_00294_18885_0840.N1
1;-3852.2; 10-OCT-2005 09:51:32; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 1;18885
2;-3639.5; 10-OCT-2005 09:55:05; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18885
3;-3111.5; 10-OCT-2005 10:03:53; Bright; 11.0; 74; 11Bet Cas ; 2.27; 6600;occ; 22; 0;18885
4;-3003.2; 10-OCT-2005 10:05:41; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18885
5;-2608.9; 10-OCT-2005 10:12:15; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18885
6;-2448.4; 10-OCT-2005 10:14:56; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18885

```

```

7;-2119.0; 10-OCT-2005 10:20:25; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;18885
8;-2027.0; 10-OCT-2005 10:21:57; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18885
9;-1827.6; 10-OCT-2005 10:25:16; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;18885
10;-1377.3; 10-OCT-2005 10:32:47; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18885
11;-1229.6; 10-OCT-2005 10:35:14; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;18885
12; -232.6; 10-OCT-2005 10:51:52; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18885
13; -142.7; 10-OCT-2005 10:53:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18885
14; -40.4; 10-OCT-2005 10:55:04; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18885
15; 124.3; 10-OCT-2005 10:57:48; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;18886
16; 780.7; 10-OCT-2005 11:08:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18886
17; 867.8; 10-OCT-2005 11:10:12; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18886
18; 1175.8; 10-OCT-2005 11:15:20; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18886
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_113208_000050642041_00295_18886_0841.N1
1;-3852.0; 10-OCT-2005 11:32:08; Bright; 34.5; 90; 54Alp Peg ; 2.49; 11000;occ; 69; 1;18886
2;-3639.4; 10-OCT-2005 11:35:41; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18886
3;-3111.7; 10-OCT-2005 11:44:28; Bright; 21.0; 74; 11Bet Cas ; 2.27; 6600;occ; 42; 0;18886
4;-3002.8; 10-OCT-2005 11:46:17; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18886
5;-2609.0; 10-OCT-2005 11:52:51; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18886
6;-2448.1; 10-OCT-2005 11:55:32; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18886
7;-2118.9; 10-OCT-2005 12:01:01; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18886
8;-2026.6; 10-OCT-2005 12:02:33; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18886
9;-1827.4; 10-OCT-2005 12:05:53; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;18886
10;-1377.0; 10-OCT-2005 12:13:23; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18886
11;-1229.4; 10-OCT-2005 12:15:51; Bright; 37.5; 22; 32Alp Leo ; 1.36; 15200;occ; 75; 0;18886
12; -232.0; 10-OCT-2005 12:32:28; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18886
13; -142.2; 10-OCT-2005 12:33:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18886
14; -39.9; 10-OCT-2005 12:35:40; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18886
15; 124.7; 10-OCT-2005 12:38:25; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18887
16; 780.9; 10-OCT-2005 12:49:21; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18887
17; 868.1; 10-OCT-2005 12:50:48; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18887
18; 1176.0; 10-OCT-2005 12:55:56; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;18887
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_131244_000050652041_00296_18887_0842.N1
1;-3852.3; 10-OCT-2005 13:12:44; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18887
2;-3639.2; 10-OCT-2005 13:16:17; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18887
3;-3111.8; 10-OCT-2005 13:25:04; Bright; 21.0; 74; 11Bet Cas ; 2.27; 6600;occ; 42; 0;18887
4;-3002.5; 10-OCT-2005 13:26:53; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18887
5;-2609.0; 10-OCT-2005 13:33:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18887
6;-2447.9; 10-OCT-2005 13:36:08; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18887
7;-2118.8; 10-OCT-2005 13:41:37; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18887
8;-2026.6; 10-OCT-2005 13:43:09; Bright; 50.0; 82; 48Bet UMA ; 2.37; 10600;occ; 100; 0;18887
9;-1827.2; 10-OCT-2005 13:46:29; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18887
10;-1376.8; 10-OCT-2005 13:53:59; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18887
11;-1229.1; 10-OCT-2005 13:56:27; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;18887
12; -231.5; 10-OCT-2005 14:13:04; Dark ; 53.5; 65; Lam Vel ; 2.20; 4400;occ; 107; 0;18887
13; -141.6; 10-OCT-2005 14:14:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18887
14; -39.5; 10-OCT-2005 14:16:16; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18887
15; 124.9; 10-OCT-2005 14:19:01; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18888
16; 781.4; 10-OCT-2005 14:29:57; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18888
17; 868.5; 10-OCT-2005 14:31:24; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18888
18; 1176.3; 10-OCT-2005 14:36:32; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;18888
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_145320_000050502041_00297_18888_0843.N1
1;-3852.2; 10-OCT-2005 14:53:20; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18888
2;-3639.1; 10-OCT-2005 14:56:53; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18888
3;-3111.9; 10-OCT-2005 15:05:40; Bright; 30.0; 74; 11Bet Cas ; 2.27; 6600;occ; 60; 0;18888
4;-3002.3; 10-OCT-2005 15:07:30; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;18888
5;-2609.0; 10-OCT-2005 15:14:03; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18888
6;-2447.7; 10-OCT-2005 15:16:44; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18888
7;-2118.8; 10-OCT-2005 15:22:13; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18888
8;-2026.5; 10-OCT-2005 15:23:45; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;18888
9;-1827.2; 10-OCT-2005 15:27:05; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;18888
10;-1376.7; 10-OCT-2005 15:34:35; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18888
11;-1228.7; 10-OCT-2005 15:37:03; Bright; 28.0; 22; 32Alp Leo ; 1.36; 15200;occ; 56; 0;18888
12; -231.0; 10-OCT-2005 15:53:41; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18888
13; -141.1; 10-OCT-2005 15:55:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18888
14; -39.0; 10-OCT-2005 15:56:53; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18888
15; 125.0; 10-OCT-2005 15:59:37; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18889
16; 781.6; 10-OCT-2005 16:10:33; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18889
17; 868.8; 10-OCT-2005 16:12:01; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18889

```



```

18; 1176.5; 10-OCT-2005 16:17:08; Dark ; 22.0; 84; Alp Phe ; 2.40; 4500;occ; 44; 0;18889
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_161708_000057782041_00298_18889_0844.N1
1;-4859.5; 10-OCT-2005 16:17:08; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18889
2;-3852.0; 10-OCT-2005 16:33:56; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18889
3;-3639.0; 10-OCT-2005 16:37:29; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18889
4;-3112.1; 10-OCT-2005 16:46:16; Bright; 30.0; 74; 11Bet Cas ; 2.27; 6600;occ; 60; 0;18889
5;-3002.1; 10-OCT-2005 16:48:06; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18889
6;-2609.0; 10-OCT-2005 16:54:39; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18889
7;-2447.5; 10-OCT-2005 16:57:20; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18889
8;-2118.8; 10-OCT-2005 17:02:49; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18889
9;-2026.6; 10-OCT-2005 17:04:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18889
10;-1827.2; 10-OCT-2005 17:07:41; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18889
11;-1376.4; 10-OCT-2005 17:15:11; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18889
12;-1228.4; 10-OCT-2005 17:17:40; Bright; 28.0; 22; 32Alp Leo ; 1.36; 15200;occ; 56; 0;18889
13; -230.5; 10-OCT-2005 17:34:17; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18889
14; -140.6; 10-OCT-2005 17:35:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18889
15; -38.6; 10-OCT-2005 17:37:29; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18889
16; 125.2; 10-OCT-2005 17:40:13; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18890
17; 781.9; 10-OCT-2005 17:51:10; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18890
18; 869.1; 10-OCT-2005 17:52:37; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18890
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051010_175300_000060572041_00299_18890_0845.N1
1;-5143.4; 10-OCT-2005 17:53:00; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 47;18890
2;-4859.3; 10-OCT-2005 17:57:45; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18890
3;-3851.8; 10-OCT-2005 18:14:32; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18890
4;-3638.8; 10-OCT-2005 18:18:05; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18890
5;-3112.3; 10-OCT-2005 18:26:52; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18890
6;-3001.7; 10-OCT-2005 18:28:42; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18890
7;-2609.0; 10-OCT-2005 18:35:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18890
8;-2447.2; 10-OCT-2005 18:37:57; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18890
9;-2118.8; 10-OCT-2005 18:43:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18890
10;-2026.4; 10-OCT-2005 18:44:58; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18890
11;-1827.0; 10-OCT-2005 18:48:17; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18890
12;-1376.3; 10-OCT-2005 18:55:48; Bright; 37.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 74; 0;18890
13;-1228.1; 10-OCT-2005 18:58:16; Bright; 5.0; 22; 32Alp Leo ; 1.36; 15200;occ; 10; 0;18890
14; -230.0; 10-OCT-2005 19:14:54; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;18890
15; -140.1; 10-OCT-2005 19:16:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18890
16; -38.1; 10-OCT-2005 19:18:06; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;18890
17; 125.4; 10-OCT-2005 19:20:49; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18891
18; 782.2; 10-OCT-2005 19:31:46; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18891
19; 869.4; 10-OCT-2005 19:33:13; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18891
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_011943_000037042041_00274_18865_0645.N1
1; -242.3; 09-OCT-2005 01:19:43; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 1;18865
2; -152.7; 09-OCT-2005 01:21:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18865
3; -49.5; 09-OCT-2005 01:22:56; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18865
4; 45.2; 09-OCT-2005 01:24:30; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18866
5; 774.0; 09-OCT-2005 01:36:39; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18866
6; 861.3; 09-OCT-2005 01:38:07; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18866
7; 1171.3; 09-OCT-2005 01:43:17; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18866
8; 2180.1; 09-OCT-2005 02:00:05; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18866
9; 2393.7; 09-OCT-2005 02:03:39; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;18866
10; 3027.6; 09-OCT-2005 02:14:13; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18866
11; 3427.2; 09-OCT-2005 02:20:52; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18866
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_022328_000060682041_00275_18866_0646.N1
1;-2453.2; 09-OCT-2005 02:23:28; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18866
2;-2120.1; 09-OCT-2005 02:29:01; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18866
3;-2028.2; 09-OCT-2005 02:30:33; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18866
4;-1830.0; 09-OCT-2005 02:33:51; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18866
5; -242.3; 09-OCT-2005 03:00:19; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18866
6; -152.2; 09-OCT-2005 03:01:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18866
7; -49.0; 09-OCT-2005 03:03:32; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18866
8; 45.7; 09-OCT-2005 03:05:07; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;18867
9; 774.5; 09-OCT-2005 03:17:16; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18867
10; 861.7; 09-OCT-2005 03:18:43; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18867
11; 1171.7; 09-OCT-2005 03:23:53; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18867
12; 2180.5; 09-OCT-2005 03:40:42; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18867
13; 2394.0; 09-OCT-2005 03:44:15; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18867
14; 3027.9; 09-OCT-2005 03:54:49; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18867
15; 3427.4; 09-OCT-2005 04:01:29; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18867

```



```

16; 3583.1; 09-OCT-2005 04:04:04; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18867
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_040406_000060802041_00276_18867_0647.N1
1;-2450.9; 09-OCT-2005 04:04:06; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 4;18867
2;-2120.0; 09-OCT-2005 04:09:37; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18867
3;-2028.0; 09-OCT-2005 04:11:09; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18867
4;-1829.8; 09-OCT-2005 04:14:27; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18867
5; -241.8; 09-OCT-2005 04:40:55; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18867
6; -151.7; 09-OCT-2005 04:42:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18867
7; -48.6; 09-OCT-2005 04:44:09; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18867
8; 46.2; 09-OCT-2005 04:45:43; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18868
9; 774.8; 09-OCT-2005 04:57:52; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18868
10; 862.0; 09-OCT-2005 04:59:19; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18868
11; 1171.9; 09-OCT-2005 05:04:29; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18868
12; 2180.5; 09-OCT-2005 05:21:18; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18868
13; 2394.1; 09-OCT-2005 05:24:51; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18868
14; 3028.3; 09-OCT-2005 05:35:25; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18868
15; 3427.3; 09-OCT-2005 05:42:04; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18868
16; 3583.3; 09-OCT-2005 05:44:40; Bright; 47.0; 60; 7Bet UMi ; 2.08; 3950;occ; 94; 0;18868
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_054453_000060592041_00277_18868_0648.N1
1;-2439.7; 09-OCT-2005 05:44:53; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 26;18868
2;-2119.9; 09-OCT-2005 05:50:13; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18868
3;-2028.0; 09-OCT-2005 05:51:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18868
4;-1829.8; 09-OCT-2005 05:55:03; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18868
5; -241.3; 09-OCT-2005 06:21:32; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18868
6; -151.2; 09-OCT-2005 06:23:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18868
7; -48.2; 09-OCT-2005 06:24:45; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18868
8; 46.6; 09-OCT-2005 06:26:20; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18869
9; 775.1; 09-OCT-2005 06:38:28; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18869
10; 862.4; 09-OCT-2005 06:39:56; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;18869
11; 1172.1; 09-OCT-2005 06:45:05; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18869
12; 2180.6; 09-OCT-2005 07:01:54; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18869
13; 2394.2; 09-OCT-2005 07:05:27; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18869
14; 3028.4; 09-OCT-2005 07:16:02; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18869
15; 3427.2; 09-OCT-2005 07:22:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18869
16; 3583.7; 09-OCT-2005 07:25:17; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18869
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_200955_000030672041_00286_18877_0649.N1
1; 1173.9; 09-OCT-2005 20:09:55; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18877
2; 2181.8; 09-OCT-2005 20:26:43; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18877
3; 2395.4; 09-OCT-2005 20:30:16; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18877
4; 3030.6; 09-OCT-2005 20:40:51; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18877
5; 3427.1; 09-OCT-2005 20:47:28; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18877
6; 3585.5; 09-OCT-2005 20:50:06; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;18877
7; 3916.6; 09-OCT-2005 20:55:37; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18877
8; 4008.7; 09-OCT-2005 20:57:09; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18877
9; 4207.5; 09-OCT-2005 21:00:28; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18877
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051009_212700_000003332041_00286_18877_0650.N1
1; -236.2; 09-OCT-2005 21:27:00; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 1;18877
2; -146.7; 09-OCT-2005 21:28:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18877
3; -44.1; 09-OCT-2005 21:30:13; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18877
4; 50.6; 09-OCT-2005 21:31:47; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;18878
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051009_073049_000033312041_00278_18869_0830.N1
1;-2119.8; 09-OCT-2005 07:30:49; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18869
2;-2027.9; 09-OCT-2005 07:32:21; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18869
3;-1829.6; 09-OCT-2005 07:35:40; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18869
4; -240.8; 09-OCT-2005 08:02:08; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18869
5; -150.7; 09-OCT-2005 08:03:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18869
6; -47.7; 09-OCT-2005 08:05:21; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18869
7; 47.1; 09-OCT-2005 08:06:56; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;18870
8; 775.3; 09-OCT-2005 08:19:04; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18870
9; 862.7; 09-OCT-2005 08:20:32; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18870
10; 1172.3; 09-OCT-2005 08:25:41; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18870
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051009_102306_000050682041_00280_18871_0832.N1
1;-3854.5; 09-OCT-2005 10:23:06; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 1;18871
2;-3641.4; 09-OCT-2005 10:26:40; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18871
3;-3007.0; 09-OCT-2005 10:37:14; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18871
4;-2608.7; 09-OCT-2005 10:43:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18871
5;-2451.8; 09-OCT-2005 10:46:29; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18871
6;-2119.7; 09-OCT-2005 10:52:01; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18871

```

```

7;-2027.7; 09-OCT-2005 10:53:33; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18871
8;-1829.2; 09-OCT-2005 10:56:52; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18871
9; -239.8; 09-OCT-2005 11:23:21; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18871
10; -149.7; 09-OCT-2005 11:24:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18871
11; -46.8; 09-OCT-2005 11:26:34; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18871
12; 47.9; 09-OCT-2005 11:28:09; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;18872
13; 776.1; 09-OCT-2005 11:40:17; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18872
14; 863.4; 09-OCT-2005 11:41:44; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18872
15; 1172.8; 09-OCT-2005 11:46:54; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18872
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051009_152454_000050582041_00283_18874_0835.N1
1;-3854.5; 09-OCT-2005 15:24:54; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18874
2;-3641.1; 09-OCT-2005 15:28:28; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18874
3;-3006.4; 09-OCT-2005 15:39:02; Bright; 33.5; 89; 5Alp Cep ; 2.45; 8000;occ; 67; 0;18874
4;-2608.7; 09-OCT-2005 15:45:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18874
5;-2451.1; 09-OCT-2005 15:48:18; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18874
6;-2119.6; 09-OCT-2005 15:53:49; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18874
7;-2027.7; 09-OCT-2005 15:55:21; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18874
8;-1828.9; 09-OCT-2005 15:58:40; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18874
9; -238.2; 09-OCT-2005 16:25:11; Dark ; 49.5; 65; Lam Vel ; 2.20; 4400;occ; 99; 0;18874
10; -148.2; 09-OCT-2005 16:26:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18874
11; -45.4; 09-OCT-2005 16:28:23; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18874
12; 49.3; 09-OCT-2005 16:29:58; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;18875
13; 777.1; 09-OCT-2005 16:42:06; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18875
14; 864.3; 09-OCT-2005 16:43:33; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18875
15; 1173.5; 09-OCT-2005 16:48:42; Dark ; 31.5; 84; Alp Phe ; 2.40; 4500;occ; 63; 0;18875
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051009_164842_000057652041_00284_18875_0836.N1
1;-4862.5; 09-OCT-2005 16:48:42; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18875
2;-3854.5; 09-OCT-2005 17:05:30; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;18875
3;-3640.9; 09-OCT-2005 17:09:04; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18875
4;-3006.0; 09-OCT-2005 17:19:39; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18875
5;-2608.8; 09-OCT-2005 17:26:16; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18875
6;-2450.8; 09-OCT-2005 17:28:54; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18875
7;-2119.5; 09-OCT-2005 17:34:25; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18875
8;-2027.5; 09-OCT-2005 17:35:57; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18875
9;-1828.7; 09-OCT-2005 17:39:16; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;18875
10; -237.7; 09-OCT-2005 18:05:47; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18875
11; -147.7; 09-OCT-2005 18:07:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18875
12; -45.0; 09-OCT-2005 18:09:00; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18875
13; 49.7; 09-OCT-2005 18:10:34; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18876
14; 777.5; 09-OCT-2005 18:22:42; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18876
15; 864.7; 09-OCT-2005 18:24:09; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18876
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051009_182919_000057752041_00285_18876_0837.N1
1;-4862.2; 09-OCT-2005 18:29:19; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18876
2;-3854.2; 09-OCT-2005 18:46:07; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18876
3;-3640.7; 09-OCT-2005 18:49:40; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;18876
4;-3005.6; 09-OCT-2005 19:00:15; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18876
5;-2608.8; 09-OCT-2005 19:06:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18876
6;-2450.6; 09-OCT-2005 19:09:30; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18876
7;-2119.4; 09-OCT-2005 19:15:01; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;18876
8;-2027.4; 09-OCT-2005 19:16:33; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18876
9;-1828.6; 09-OCT-2005 19:19:52; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18876
10; -237.2; 09-OCT-2005 19:46:24; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18876
11; -147.2; 09-OCT-2005 19:47:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18876
12; -44.5; 09-OCT-2005 19:49:36; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;18876
13; 50.1; 09-OCT-2005 19:51:11; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18877
14; 777.8; 09-OCT-2005 20:03:19; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18877
15; 864.9; 09-OCT-2005 20:04:46; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18877
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051005_233301_000050622041_00230_18821_0621.N1
1; -263.4; 05-OCT-2005 23:33:01; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 1;18821
2; -173.7; 05-OCT-2005 23:34:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18821
3; -68.5; 05-OCT-2005 23:36:15; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18821
4; 26.6; 05-OCT-2005 23:37:51; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18822
5; 111.4; 05-OCT-2005 23:39:15; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;18822
6; 758.8; 05-OCT-2005 23:50:03; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18822
7; 846.3; 05-OCT-2005 23:51:30; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18822
8; 1160.6; 05-OCT-2005 23:56:45; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18822
9; 2174.1; 06-OCT-2005 00:13:38; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18822
10; 2389.3; 06-OCT-2005 00:17:13; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18822

```

```

11; 3016.1; 06-OCT-2005 00:27:40; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18822
12; 3427.7; 06-OCT-2005 00:34:32; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;18822
13; 3571.4; 06-OCT-2005 00:36:55; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18822
14; 3912.7; 06-OCT-2005 00:42:37; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18822
15; 4003.8; 06-OCT-2005 00:44:08; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18822
16; 4200.0; 06-OCT-2005 00:47:24; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18822
17; 4645.2; 06-OCT-2005 00:54:49; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18822
18; 4789.0; 06-OCT-2005 00:57:13; Bright; 10.5; 22; 32Alp Leo ; 1.36; 15200;occ; 21; 0;18822
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051006_011337_000037242041_00231_18822_0622.N1
 1; -263.0; 06-OCT-2005 01:13:37; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 1;18822
 2; -173.2; 06-OCT-2005 01:15:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18822
 3; -68.2; 06-OCT-2005 01:16:52; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18822
 4; 27.1; 06-OCT-2005 01:18:27; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;18823
 5; 111.6; 06-OCT-2005 01:19:51; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18823
 6; 759.2; 06-OCT-2005 01:30:39; Dark ; 40.5; 143; Alp Hyi ; 2.86; 7200;occ; 81; 0;18823
 7; 846.7; 06-OCT-2005 01:32:07; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18823
 8; 1160.8; 06-OCT-2005 01:37:21; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18823
 9; 2174.1; 06-OCT-2005 01:54:14; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18823
10; 2389.4; 06-OCT-2005 01:57:49; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18823
11; 3016.3; 06-OCT-2005 02:08:16; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18823
12; 3427.7; 06-OCT-2005 02:15:08; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18823
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051006_021732_000060692041_00232_18823_0623.N1
 1;-2464.2; 06-OCT-2005 02:17:32; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18823
 2;-2123.1; 06-OCT-2005 02:23:13; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18823
 3;-2031.9; 06-OCT-2005 02:24:44; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;18823
 4;-1835.7; 06-OCT-2005 02:28:00; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18823
 5;-1390.4; 06-OCT-2005 02:35:25; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18823
 6;-1246.5; 06-OCT-2005 02:37:49; Bright; 11.0; 22; 32Alp Leo ; 1.36; 15200;occ; 22; 0;18823
 7; -262.9; 06-OCT-2005 02:54:13; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18823
 8; -172.7; 06-OCT-2005 02:55:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18823
 9; -67.6; 06-OCT-2005 02:57:28; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18823
10; 27.6; 06-OCT-2005 02:59:03; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;18824
11; 111.9; 06-OCT-2005 03:00:28; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18824
12; 759.7; 06-OCT-2005 03:11:15; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18824
13; 847.2; 06-OCT-2005 03:12:43; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18824
14; 1161.3; 06-OCT-2005 03:17:57; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18824
15; 2174.4; 06-OCT-2005 03:34:50; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18824
16; 2389.7; 06-OCT-2005 03:38:25; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18824
17; 3016.7; 06-OCT-2005 03:48:52; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18824
18; 3427.9; 06-OCT-2005 03:55:44; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18824
19; 3572.0; 06-OCT-2005 03:58:08; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18824
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051006_035830_000060482041_00233_18824_0624.N1
 1;-2442.0; 06-OCT-2005 03:58:30; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 44;18824
 2;-2123.1; 06-OCT-2005 04:03:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18824
 3;-2031.8; 06-OCT-2005 04:05:20; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18824
 4;-1835.7; 06-OCT-2005 04:08:36; Bright; 32.5; 174; 52Psi UMa ; 3.00; 4400;occ; 65; 0;18824
 5;-1390.3; 06-OCT-2005 04:16:01; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18824
 6; -262.5; 06-OCT-2005 04:34:49; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18824
 7; -172.3; 06-OCT-2005 04:36:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18824
 8; -67.3; 06-OCT-2005 04:38:04; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18824
 9; 27.9; 06-OCT-2005 04:39:40; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18825
10; 112.1; 06-OCT-2005 04:41:04; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18825
11; 759.9; 06-OCT-2005 04:51:52; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18825
12; 847.5; 06-OCT-2005 04:53:19; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18825
13; 1161.6; 06-OCT-2005 04:58:33; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18825
14; 2174.4; 06-OCT-2005 05:15:26; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18825
15; 2389.7; 06-OCT-2005 05:19:01; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18825
16; 3016.9; 06-OCT-2005 05:29:29; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18825
17; 3427.8; 06-OCT-2005 05:36:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18825
18; 3572.3; 06-OCT-2005 05:38:44; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18825
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051006_053859_000060572041_00234_18825_0625.N1
 1;-2448.7; 06-OCT-2005 05:38:59; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 30;18825
 2;-2123.0; 06-OCT-2005 05:44:25; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18825
 3;-2031.8; 06-OCT-2005 05:45:56; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18825
 4;-1835.5; 06-OCT-2005 05:49:12; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18825
 5;-1390.1; 06-OCT-2005 05:56:38; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18825
 6; -262.0; 06-OCT-2005 06:15:26; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18825
 7; -171.8; 06-OCT-2005 06:16:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18825

```



8; -66.8; 06-OCT-2005 06:18:41; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18825  
 9; 28.3; 06-OCT-2005 06:20:16; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;18826  
 10; 112.3; 06-OCT-2005 06:21:40; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18826  
 11; 760.4; 06-OCT-2005 06:32:28; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18826  
 12; 847.9; 06-OCT-2005 06:33:56; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18826  
 13; 1161.8; 06-OCT-2005 06:39:10; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18826  
 14; 2174.5; 06-OCT-2005 06:56:02; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18826  
 15; 2389.8; 06-OCT-2005 06:59:38; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18826  
 16; 3017.2; 06-OCT-2005 07:10:05; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18826  
 17; 3427.7; 06-OCT-2005 07:16:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18826  
 18; 3572.4; 06-OCT-2005 07:19:20; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18826

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051006\_054425\_000057312041\_00234\_18825\_0626.N1

1; -2123.0; 06-OCT-2005 05:44:25; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18825  
 2; -2031.8; 06-OCT-2005 05:45:56; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18825  
 3; -1835.5; 06-OCT-2005 05:49:12; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18825  
 4; -1390.1; 06-OCT-2005 05:56:38; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18825  
 5; -262.0; 06-OCT-2005 06:15:26; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18825  
 6; -171.8; 06-OCT-2005 06:16:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18825  
 7; -66.8; 06-OCT-2005 06:18:41; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18825  
 8; 28.3; 06-OCT-2005 06:20:16; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;18826  
 9; 112.3; 06-OCT-2005 06:21:40; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18826  
 10; 760.4; 06-OCT-2005 06:32:28; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18826  
 11; 847.9; 06-OCT-2005 06:33:56; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18826  
 12; 1161.8; 06-OCT-2005 06:39:10; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18826  
 13; 2174.5; 06-OCT-2005 06:56:02; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18826  
 14; 2389.8; 06-OCT-2005 06:59:38; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18826  
 15; 3017.2; 06-OCT-2005 07:10:05; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18826  
 16; 3427.7; 06-OCT-2005 07:16:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18826  
 17; 3572.4; 06-OCT-2005 07:19:20; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18826

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051006\_200359\_000035172041\_00243\_18834\_0627.N1

1; 1163.6; 06-OCT-2005 20:03:59; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18834  
 2; 2175.4; 06-OCT-2005 20:20:51; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18834  
 3; 2390.2; 06-OCT-2005 20:24:26; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18834  
 4; 3019.0; 06-OCT-2005 20:34:54; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18834  
 5; 3427.5; 06-OCT-2005 20:41:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18834  
 6; 3574.4; 06-OCT-2005 20:44:10; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18834  
 7; 3913.5; 06-OCT-2005 20:49:49; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18834  
 8; 4005.0; 06-OCT-2005 20:51:20; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18834  
 9; 4201.6; 06-OCT-2005 20:54:37; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;18834  
 10; 4647.5; 06-OCT-2005 21:02:03; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18834

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051006\_212053\_000049402041\_00243\_18834\_0628.N1

1; -257.9; 06-OCT-2005 21:20:53; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18834  
 2; -167.6; 06-OCT-2005 21:22:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18834  
 3; -63.1; 06-OCT-2005 21:24:08; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18834  
 4; 31.9; 06-OCT-2005 21:25:43; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18835  
 5; 763.3; 06-OCT-2005 21:37:55; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18835  
 6; 850.8; 06-OCT-2005 21:39:22; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18835  
 7; 1163.9; 06-OCT-2005 21:44:35; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18835  
 8; 2175.6; 06-OCT-2005 22:01:27; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18835  
 9; 2390.3; 06-OCT-2005 22:05:02; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18835  
 10; 3019.2; 06-OCT-2005 22:15:30; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18835  
 11; 3427.5; 06-OCT-2005 22:22:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18835  
 12; 3574.7; 06-OCT-2005 22:24:46; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;18835  
 13; 3913.5; 06-OCT-2005 22:30:25; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18835  
 14; 4005.1; 06-OCT-2005 22:31:56; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18835  
 15; 4201.7; 06-OCT-2005 22:35:13; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;18835  
 16; 4647.8; 06-OCT-2005 22:42:39; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18835

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051006\_230130\_000049392041\_00244\_18835\_0629.N1

1; -256.9; 06-OCT-2005 23:01:30; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 1;18835  
 2; -167.2; 06-OCT-2005 23:03:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18835  
 3; -62.8; 06-OCT-2005 23:04:44; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18835  
 4; 32.3; 06-OCT-2005 23:06:19; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18836  
 5; 113.9; 06-OCT-2005 23:07:41; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18836  
 6; 763.6; 06-OCT-2005 23:18:31; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18836  
 7; 851.1; 06-OCT-2005 23:19:58; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18836  
 8; 1164.0; 06-OCT-2005 23:25:11; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18836  
 9; 2175.7; 06-OCT-2005 23:42:03; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18836  
 10; 2390.4; 06-OCT-2005 23:45:38; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18836



```

11; 3019.5; 06-OCT-2005 23:56:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18836
12; 3427.5; 07-OCT-2005 00:02:55; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18836
13; 3574.9; 07-OCT-2005 00:05:22; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;18836
14; 3913.6; 07-OCT-2005 00:11:01; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18836
15; 4005.1; 07-OCT-2005 00:12:32; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18836
16; 4202.0; 07-OCT-2005 00:15:49; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18836
17; 4647.9; 07-OCT-2005 00:23:15; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18836
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051006_083639_000050632041_00236_18827_0802.N1
 1;-3860.8; 06-OCT-2005 08:36:39; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 1;18827
 2;-3646.0; 06-OCT-2005 08:40:14; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18827
 3;-3018.5; 06-OCT-2005 08:50:41; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18827
 4;-2608.2; 06-OCT-2005 08:57:31; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18827
 5;-2463.2; 06-OCT-2005 08:59:56; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18827
 6;-2122.8; 06-OCT-2005 09:05:37; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;18827
 7;-2031.5; 06-OCT-2005 09:07:08; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18827
 8;-1835.3; 06-OCT-2005 09:10:24; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18827
 9;-1389.6; 06-OCT-2005 09:17:50; Bright; 32.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 65; 0;18827
10; -261.1; 06-OCT-2005 09:36:39; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18827
11; -170.9; 06-OCT-2005 09:38:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18827
12; -66.0; 06-OCT-2005 09:39:54; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18827
13; 112.6; 06-OCT-2005 09:42:52; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18828
14; 760.9; 06-OCT-2005 09:53:41; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18828
15; 848.5; 06-OCT-2005 09:55:08; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18828
16; 1162.3; 06-OCT-2005 10:00:22; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18828
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051006_101714_000050652041_00237_18828_0803.N1
 1;-3861.0; 06-OCT-2005 10:17:15; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18828
 2;-3646.0; 06-OCT-2005 10:20:50; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18828
 3;-3018.4; 06-OCT-2005 10:31:17; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18828
 4;-2608.2; 06-OCT-2005 10:38:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18828
 5;-2463.0; 06-OCT-2005 10:40:33; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18828
 6;-2122.8; 06-OCT-2005 10:46:13; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18828
 7;-2031.5; 06-OCT-2005 10:47:44; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18828
 8;-1835.0; 06-OCT-2005 10:51:01; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18828
 9;-1389.5; 06-OCT-2005 10:58:26; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18828
10; -260.6; 06-OCT-2005 11:17:15; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18828
11; -170.4; 06-OCT-2005 11:18:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18828
12; -65.6; 06-OCT-2005 11:20:30; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18828
13; 29.5; 06-OCT-2005 11:22:05; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18829
14; 112.8; 06-OCT-2005 11:23:28; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;18829
15; 761.2; 06-OCT-2005 11:34:17; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18829
16; 848.8; 06-OCT-2005 11:35:44; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;18829
17; 1162.5; 06-OCT-2005 11:40:58; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18829
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051006_133826_000050642041_00239_18830_0805.N1
 1;-3860.9; 06-OCT-2005 13:38:26; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18830
 2;-3645.9; 06-OCT-2005 13:42:01; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18830
 3;-3017.9; 06-OCT-2005 13:52:29; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18830
 4;-2608.3; 06-OCT-2005 13:59:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18830
 5;-2462.5; 06-OCT-2005 14:01:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18830
 6;-2122.6; 06-OCT-2005 14:07:25; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18830
 7;-2031.2; 06-OCT-2005 14:08:56; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18830
 8;-1834.7; 06-OCT-2005 14:12:13; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18830
 9;-1389.0; 06-OCT-2005 14:19:38; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18830
10; -259.7; 06-OCT-2005 14:38:28; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18830
11; -169.5; 06-OCT-2005 14:39:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18830
12; -64.8; 06-OCT-2005 14:41:43; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18830
13; 30.4; 06-OCT-2005 14:43:18; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18831
14; 113.2; 06-OCT-2005 14:44:41; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;18831
15; 762.1; 06-OCT-2005 14:55:29; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18831
16; 849.6; 06-OCT-2005 14:56:57; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18831
17; 1163.0; 06-OCT-2005 15:02:10; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18831
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051006_133826_000050642041_00239_18830_0809.N1
 1;-3860.9; 06-OCT-2005 13:38:26; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18830
 2;-3645.9; 06-OCT-2005 13:42:01; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18830
 3;-3017.9; 06-OCT-2005 13:52:29; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18830
 4;-2608.3; 06-OCT-2005 13:59:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18830
 5;-2462.5; 06-OCT-2005 14:01:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18830
 6;-2122.6; 06-OCT-2005 14:07:25; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18830
 7;-2031.2; 06-OCT-2005 14:08:56; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18830

```

8; -1834.7; 06-OCT-2005 14:12:13; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18830  
 9; -1389.0; 06-OCT-2005 14:19:38; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18830  
 10; -259.7; 06-OCT-2005 14:38:28; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18830  
 11; -169.5; 06-OCT-2005 14:39:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18830  
 12; -64.8; 06-OCT-2005 14:41:43; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18830  
 13; 30.4; 06-OCT-2005 14:43:18; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;18831  
 14; 113.2; 06-OCT-2005 14:44:41; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;18831  
 15; 762.1; 06-OCT-2005 14:55:29; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18831  
 16; 849.6; 06-OCT-2005 14:56:57; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18831  
 17; 1163.0; 06-OCT-2005 15:02:10; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18831

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051006\_150211\_000060622041\_00240\_18831\_0806.N1

1; -4872.5; 06-OCT-2005 15:02:11; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 1;18831  
 2; -3860.9; 06-OCT-2005 15:19:02; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18831  
 3; -3645.9; 06-OCT-2005 15:22:37; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18831  
 4; -3017.7; 06-OCT-2005 15:33:06; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18831  
 5; -2608.3; 06-OCT-2005 15:39:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18831  
 6; -2462.2; 06-OCT-2005 15:42:21; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18831  
 7; -2122.6; 06-OCT-2005 15:48:01; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;18831  
 8; -2031.1; 06-OCT-2005 15:49:32; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18831  
 9; -1834.6; 06-OCT-2005 15:52:49; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;18831  
 10; -1388.8; 06-OCT-2005 16:00:15; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18831  
 11; -259.2; 06-OCT-2005 16:19:04; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;18831  
 12; -169.0; 06-OCT-2005 16:20:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18831  
 13; -64.3; 06-OCT-2005 16:22:19; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;18831  
 14; 30.8; 06-OCT-2005 16:23:54; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;18832  
 15; 113.4; 06-OCT-2005 16:25:17; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18832  
 16; 762.5; 06-OCT-2005 16:36:06; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18832  
 17; 849.9; 06-OCT-2005 16:37:33; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18832  
 18; 1163.2; 06-OCT-2005 16:42:47; Dark ; 27.5; 84; Alp Phe ; 2.40; 4500;occ; 55; 0;18832

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051006\_164247\_000057612041\_00241\_18832\_0807.N1

1; -4872.8; 06-OCT-2005 16:42:47; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18832  
 2; -3860.8; 06-OCT-2005 16:59:39; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18832  
 3; -3645.9; 06-OCT-2005 17:03:14; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18832  
 4; -3017.5; 06-OCT-2005 17:13:42; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18832  
 5; -2608.4; 06-OCT-2005 17:20:31; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18832  
 6; -2462.0; 06-OCT-2005 17:22:57; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18832  
 7; -2122.6; 06-OCT-2005 17:28:37; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;18832  
 8; -2031.0; 06-OCT-2005 17:30:08; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18832  
 9; -1834.6; 06-OCT-2005 17:33:25; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18832  
 10; -1388.7; 06-OCT-2005 17:40:51; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18832  
 11; -258.8; 06-OCT-2005 17:59:41; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18832  
 12; -168.6; 06-OCT-2005 18:01:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18832  
 13; -63.8; 06-OCT-2005 18:02:56; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;18832  
 14; 31.2; 06-OCT-2005 18:04:31; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;18833  
 15; 113.5; 06-OCT-2005 18:05:53; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18833  
 16; 762.8; 06-OCT-2005 18:16:42; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18833  
 17; 850.2; 06-OCT-2005 18:18:10; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;18833

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051006\_182323\_000057712041\_00242\_18833\_0808.N1

1; -4872.5; 06-OCT-2005 18:23:23; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18833  
 2; -3860.6; 06-OCT-2005 18:40:15; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18833  
 3; -3645.7; 06-OCT-2005 18:43:50; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18833  
 4; -3017.1; 06-OCT-2005 18:54:18; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18833  
 5; -2608.5; 06-OCT-2005 19:01:07; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18833  
 6; -2461.7; 06-OCT-2005 19:03:34; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18833  
 7; -2122.6; 06-OCT-2005 19:09:13; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18833  
 8; -2031.1; 06-OCT-2005 19:10:44; Bright; 43.5; 82; 48Bet UMA ; 2.37; 10600;occ; 87; 0;18833  
 9; -1834.4; 06-OCT-2005 19:14:01; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18833  
 10; -1388.6; 06-OCT-2005 19:21:27; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18833  
 11; -258.4; 06-OCT-2005 19:40:17; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18833  
 12; -168.1; 06-OCT-2005 19:41:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18833  
 13; -63.5; 06-OCT-2005 19:43:32; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18833  
 14; 31.5; 06-OCT-2005 19:45:07; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18834  
 15; 762.9; 06-OCT-2005 19:57:18; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18834  
 16; 850.5; 06-OCT-2005 19:58:46; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18834

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051007\_004336\_000048482041\_00245\_18836\_0630.N1

1; -166.7; 07-OCT-2005 00:43:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18836  
 2; -62.3; 07-OCT-2005 00:45:21; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18836  
 3; 32.8; 07-OCT-2005 00:46:56; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;18837

```

4; 114.2; 07-OCT-2005 00:48:17; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18837
5; 763.9; 07-OCT-2005 00:59:07; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18837
6; 851.4; 07-OCT-2005 01:00:34; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18837
7; 1164.3; 07-OCT-2005 01:05:47; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18837
8; 2175.8; 07-OCT-2005 01:22:39; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18837
9; 2390.5; 07-OCT-2005 01:26:13; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18837
10; 3019.9; 07-OCT-2005 01:36:43; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18837
11; 3427.4; 07-OCT-2005 01:43:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18837
12; 3575.1; 07-OCT-2005 01:45:58; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18837
13; 3913.8; 07-OCT-2005 01:51:37; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18837
14; 4005.3; 07-OCT-2005 01:53:08; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18837
15; 4202.0; 07-OCT-2005 01:56:25; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18837
16; 4648.2; 07-OCT-2005 02:03:51; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18837
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_022243_000037182041_00246_18837_0631.N1
1; -255.9; 07-OCT-2005 02:22:43; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 1;18837
2; -166.2; 07-OCT-2005 02:24:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18837
3; -61.9; 07-OCT-2005 02:25:57; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18837
4; 33.2; 07-OCT-2005 02:27:32; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;18838
5; 764.3; 07-OCT-2005 02:39:43; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18838
6; 851.9; 07-OCT-2005 02:41:11; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18838
7; 1164.6; 07-OCT-2005 02:46:24; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18838
8; 2176.0; 07-OCT-2005 03:03:15; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18838
9; 2390.7; 07-OCT-2005 03:06:50; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18838
10; 3020.0; 07-OCT-2005 03:17:19; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18838
11; 3427.5; 07-OCT-2005 03:24:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18838
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_032634_000060682041_00247_18838_0632.N1
1; -2460.6; 07-OCT-2005 03:26:34; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;18838
2; -2122.0; 07-OCT-2005 03:32:13; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18838
3; -2030.6; 07-OCT-2005 03:33:44; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18838
4; -1833.8; 07-OCT-2005 03:37:01; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18838
5; -1387.5; 07-OCT-2005 03:44:27; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18838
6; -255.9; 07-OCT-2005 04:03:19; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18838
7; -165.7; 07-OCT-2005 04:04:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18838
8; -61.4; 07-OCT-2005 04:06:34; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18838
9; 33.7; 07-OCT-2005 04:08:09; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;18839
10; 764.9; 07-OCT-2005 04:20:20; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18839
11; 852.4; 07-OCT-2005 04:21:47; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18839
12; 1165.0; 07-OCT-2005 04:27:00; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18839
13; 2176.3; 07-OCT-2005 04:43:51; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18839
14; 2390.9; 07-OCT-2005 04:47:26; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18839
15; 3020.4; 07-OCT-2005 04:57:55; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18839
16; 3427.6; 07-OCT-2005 05:04:42; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18839
17; 3575.9; 07-OCT-2005 05:07:11; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18839
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_051249_000057322041_00248_18839_0633.N1
1; -2121.9; 07-OCT-2005 05:12:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18839
2; -2030.4; 07-OCT-2005 05:14:20; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18839
3; -1833.5; 07-OCT-2005 05:17:37; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18839
4; -1387.2; 07-OCT-2005 05:25:04; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18839
5; -255.4; 07-OCT-2005 05:43:55; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18839
6; -165.3; 07-OCT-2005 05:45:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18839
7; -60.9; 07-OCT-2005 05:47:10; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;18839
8; 34.1; 07-OCT-2005 05:48:45; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18840
9; 765.3; 07-OCT-2005 06:00:56; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18840
10; 852.7; 07-OCT-2005 06:02:24; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18840
11; 1165.3; 07-OCT-2005 06:07:36; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18840
12; 2176.3; 07-OCT-2005 06:24:27; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18840
13; 2391.0; 07-OCT-2005 06:28:02; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18840
14; 3020.7; 07-OCT-2005 06:38:32; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18840
15; 3427.6; 07-OCT-2005 06:45:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18840
16; 3576.1; 07-OCT-2005 06:47:47; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18840
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_051249_000057322041_00248_18839_0634.N1
1; -2121.9; 07-OCT-2005 05:12:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18839
2; -2030.4; 07-OCT-2005 05:14:20; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18839
3; -1833.5; 07-OCT-2005 05:17:37; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18839
4; -1387.2; 07-OCT-2005 05:25:04; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18839
5; -255.4; 07-OCT-2005 05:43:55; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18839
6; -165.3; 07-OCT-2005 05:45:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18839
7; -60.9; 07-OCT-2005 05:47:10; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;18839

```



```

8; 34.1; 07-OCT-2005 05:48:45; Dark ; 50.0; 41; Eps Car ; 1.86; 4100;occ; 100; 0;18840
9; 765.3; 07-OCT-2005 06:00:56; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18840
10; 852.7; 07-OCT-2005 06:02:24; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18840
11; 1165.3; 07-OCT-2005 06:07:36; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18840
12; 2176.3; 07-OCT-2005 06:24:27; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18840
13; 2391.0; 07-OCT-2005 06:28:02; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18840
14; 3020.7; 07-OCT-2005 06:38:32; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18840
15; 3427.6; 07-OCT-2005 06:45:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18840
16; 3576.1; 07-OCT-2005 06:47:47; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;18840
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_211302_000030712041_00258_18849_0635.N1
1; 1167.3; 07-OCT-2005 21:13:02; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18849
2; 2177.4; 07-OCT-2005 21:29:52; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18849
3; 2391.7; 07-OCT-2005 21:33:26; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18849
4; 3022.9; 07-OCT-2005 21:43:57; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18849
5; 3427.3; 07-OCT-2005 21:50:42; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18849
6; 3578.3; 07-OCT-2005 21:53:13; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18849
7; 3914.7; 07-OCT-2005 21:58:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18849
8; 4006.2; 07-OCT-2005 22:00:21; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18849
9; 4203.7; 07-OCT-2005 22:03:38; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18849
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051007_223000_000044862041_00258_18849_0636.N1
1; -250.3; 07-OCT-2005 22:30:00; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 1;18849
2; -160.5; 07-OCT-2005 22:31:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18849
3; -56.7; 07-OCT-2005 22:33:14; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18849
4; 38.3; 07-OCT-2005 22:34:49; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;18850
5; 768.4; 07-OCT-2005 22:46:59; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18850
6; 855.9; 07-OCT-2005 22:48:26; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18850
7; 1167.5; 07-OCT-2005 22:53:38; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18850
8; 2177.7; 07-OCT-2005 23:10:28; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18850
9; 2391.8; 07-OCT-2005 23:14:02; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18850
10; 3023.1; 07-OCT-2005 23:24:33; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18850
11; 3427.3; 07-OCT-2005 23:31:18; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18850
12; 3578.5; 07-OCT-2005 23:33:49; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18850
13; 3914.7; 07-OCT-2005 23:39:25; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18850
14; 4006.3; 07-OCT-2005 23:40:57; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18850
15; 4203.8; 07-OCT-2005 23:44:14; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18850
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_065325_000033272041_00249_18840_0812.N1
1; -2121.8; 07-OCT-2005 06:53:25; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18840
2; -2030.3; 07-OCT-2005 06:54:57; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18840
3; -1833.5; 07-OCT-2005 06:58:13; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;18840
4; -1387.0; 07-OCT-2005 07:05:40; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;18840
5; -254.9; 07-OCT-2005 07:24:32; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18840
6; -164.8; 07-OCT-2005 07:26:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18840
7; -60.6; 07-OCT-2005 07:27:46; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18840
8; 34.5; 07-OCT-2005 07:29:21; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;18841
9; 765.6; 07-OCT-2005 07:41:33; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18841
10; 853.0; 07-OCT-2005 07:43:00; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18841
11; 1165.5; 07-OCT-2005 07:48:12; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18841
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_080504_000050622041_00250_18841_0813.N1
1; -3859.0; 07-OCT-2005 08:05:04; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 1;18841
2; -3644.8; 07-OCT-2005 08:08:38; Bright; 36.5; 93; 53Bet Peg ; 2.52; 3100;occ; 73; 0;18841
3; -3014.9; 07-OCT-2005 08:19:08; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18841
4; -2608.4; 07-OCT-2005 08:25:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18841
5; -2459.5; 07-OCT-2005 08:28:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18841
6; -2121.7; 07-OCT-2005 08:34:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18841
7; -2030.2; 07-OCT-2005 08:35:33; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18841
8; -1833.3; 07-OCT-2005 08:38:50; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;18841
9; -1386.8; 07-OCT-2005 08:46:16; Bright; 32.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 65; 0;18841
10; -254.5; 07-OCT-2005 09:05:08; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18841
11; -164.3; 07-OCT-2005 09:06:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18841
12; -60.0; 07-OCT-2005 09:08:23; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18841
13; 35.1; 07-OCT-2005 09:09:58; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18842
14; 766.0; 07-OCT-2005 09:22:09; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18842
15; 853.4; 07-OCT-2005 09:23:36; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18842
16; 1165.7; 07-OCT-2005 09:28:49; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18842
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_094540_000050662041_00251_18842_0814.N1
1; -3858.9; 07-OCT-2005 09:45:40; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 1;18842
2; -3644.7; 07-OCT-2005 09:49:14; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18842
3; -3014.7; 07-OCT-2005 09:59:44; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18842

```

```

4;-2608.4; 07-OCT-2005 10:06:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18842
5;-2459.3; 07-OCT-2005 10:08:59; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18842
6;-2121.6; 07-OCT-2005 10:14:37; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18842
7;-2030.1; 07-OCT-2005 10:16:09; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18842
8;-1833.1; 07-OCT-2005 10:19:26; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18842
9;-1386.6; 07-OCT-2005 10:26:52; Bright; 33.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 66; 0;18842
10; -254.0; 07-OCT-2005 10:45:45; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18842
11; -163.8; 07-OCT-2005 10:47:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18842
12; -59.6; 07-OCT-2005 10:48:59; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18842
13; 35.4; 07-OCT-2005 10:50:34; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;18843
14; 766.2; 07-OCT-2005 11:02:45; Dark ; 41.0; 143; Alp Hyi ; 2.86; 7200;occ; 82; 0;18843
15; 853.8; 07-OCT-2005 11:04:12; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18843
16; 1165.9; 07-OCT-2005 11:09:25; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18843
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_112616_000050662041_00252_18843_0815.N1
1;-3858.8; 07-OCT-2005 11:26:16; Bright; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 1;18843
2;-3644.6; 07-OCT-2005 11:29:50; Bright; 34.5; 93; 53Bet Peg ; 2.52; 3100;occ; 69; 0;18843
3;-3014.5; 07-OCT-2005 11:40:20; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;18843
4;-2608.4; 07-OCT-2005 11:47:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18843
5;-2459.1; 07-OCT-2005 11:49:35; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18843
6;-2121.6; 07-OCT-2005 11:55:13; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18843
7;-2030.0; 07-OCT-2005 11:56:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18843
8;-1833.1; 07-OCT-2005 12:00:01; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18843
9;-1386.4; 07-OCT-2005 12:07:28; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18843
10; -253.5; 07-OCT-2005 12:26:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18843
11; -163.3; 07-OCT-2005 12:27:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18843
12; -59.2; 07-OCT-2005 12:29:35; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18843
13; 35.9; 07-OCT-2005 12:31:10; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18844
14; 766.6; 07-OCT-2005 12:43:21; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18844
15; 854.1; 07-OCT-2005 12:44:49; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18844
16; 1166.2; 07-OCT-2005 12:50:01; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18844
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_130652_000050662041_00253_18844_0816.N1
1;-3858.7; 07-OCT-2005 13:06:52; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 1;18844
2;-3644.5; 07-OCT-2005 13:10:26; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18844
3;-3014.2; 07-OCT-2005 13:20:56; Bright; 33.0; 89; 5Alp Cep ; 2.45; 8000;occ; 66; 0;18844
4;-2608.4; 07-OCT-2005 13:27:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18844
5;-2458.8; 07-OCT-2005 13:30:12; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18844
6;-2121.5; 07-OCT-2005 13:35:49; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18844
7;-2029.9; 07-OCT-2005 13:37:21; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18844
8;-1832.9; 07-OCT-2005 13:40:38; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18844
9;-1386.1; 07-OCT-2005 13:48:04; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18844
10; -253.0; 07-OCT-2005 14:06:57; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18844
11; -162.9; 07-OCT-2005 14:08:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18844
12; -58.7; 07-OCT-2005 14:10:12; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18844
13; 36.3; 07-OCT-2005 14:11:47; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;18845
14; 767.0; 07-OCT-2005 14:23:57; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18845
15; 854.4; 07-OCT-2005 14:25:25; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18845
16; 1166.4; 07-OCT-2005 14:30:37; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18845
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_161113_000057722041_00255_18846_0818.N1
1;-4869.3; 07-OCT-2005 16:11:13; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18846
2;-3858.9; 07-OCT-2005 16:28:04; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18846
3;-3644.5; 07-OCT-2005 16:31:38; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18846
4;-3013.8; 07-OCT-2005 16:42:09; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18846
5;-2608.5; 07-OCT-2005 16:48:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18846
6;-2458.4; 07-OCT-2005 16:51:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18846
7;-2121.5; 07-OCT-2005 16:57:01; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18846
8;-2029.8; 07-OCT-2005 16:58:33; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18846
9;-1832.6; 07-OCT-2005 17:01:50; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18846
10;-1385.8; 07-OCT-2005 17:09:17; Bright; 13.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 26; 0;18846
11; -252.1; 07-OCT-2005 17:28:10; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;18846
12; -161.9; 07-OCT-2005 17:29:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18846
13; -57.9; 07-OCT-2005 17:31:25; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;18846
14; 37.1; 07-OCT-2005 17:33:00; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18847
15; 767.7; 07-OCT-2005 17:45:10; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18847
16; 855.0; 07-OCT-2005 17:46:38; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18847
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051007_193226_000057682041_00257_18848_0820.N1
1;-4868.8; 07-OCT-2005 19:32:26; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18848
2;-3858.6; 07-OCT-2005 19:49:16; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18848
3;-3644.3; 07-OCT-2005 19:52:50; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18848

```

```

4;-3013.4; 07-OCT-2005 20:03:21; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18848
5;-2608.5; 07-OCT-2005 20:10:06; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18848
6;-2457.9; 07-OCT-2005 20:12:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18848
7;-2121.3; 07-OCT-2005 20:18:13; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18848
8;-2029.7; 07-OCT-2005 20:19:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18848
9;-1832.5; 07-OCT-2005 20:23:02; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18848
10; -251.3; 07-OCT-2005 20:49:23; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18848
11; -161.0; 07-OCT-2005 20:50:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18848
12; -57.2; 07-OCT-2005 20:52:37; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18848
13; 37.9; 07-OCT-2005 20:54:12; Dark ; 39.0; 41; Eps Car ; 1.86; 4100;occ; 78; 0;18849
14; 768.2; 07-OCT-2005 21:06:23; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18849
15; 855.6; 07-OCT-2005 21:07:50; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18849
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_001036_000045042041_00259_18850_0637.N1
1; -249.8; 08-OCT-2005 00:10:36; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 1;18850
2; -160.0; 08-OCT-2005 00:12:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18850
3; -56.3; 08-OCT-2005 00:13:50; Dark ; 46.5; 46; Del Vel ; 1.95; 10600;occ; 93; 0;18850
4; 768.9; 08-OCT-2005 00:27:35; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18851
5; 856.2; 08-OCT-2005 00:29:02; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18851
6; 1167.6; 08-OCT-2005 00:34:14; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18851
7; 2177.8; 08-OCT-2005 00:51:04; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18851
8; 2391.9; 08-OCT-2005 00:54:38; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18851
9; 3023.4; 08-OCT-2005 01:05:10; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18851
10; 3427.3; 08-OCT-2005 01:11:53; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18851
11; 3578.7; 08-OCT-2005 01:14:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18851
12; 3914.8; 08-OCT-2005 01:20:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18851
13; 4006.4; 08-OCT-2005 01:21:33; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18851
14; 4203.9; 08-OCT-2005 01:24:50; Bright; 51.5; 174; 52Psi UMa ; 3.00; 4400;occ; 103; 0;18851
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_015113_000037102041_00260_18851_0638.N1
1; -249.4; 08-OCT-2005 01:51:13; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 1;18851
2; -159.5; 08-OCT-2005 01:52:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18851
3; -55.9; 08-OCT-2005 01:54:26; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18851
4; 769.2; 08-OCT-2005 02:08:11; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18852
5; 856.6; 08-OCT-2005 02:09:39; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18852
6; 1167.9; 08-OCT-2005 02:14:50; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;18852
7; 2177.9; 08-OCT-2005 02:31:40; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18852
8; 2392.1; 08-OCT-2005 02:35:14; Bright; 38.5; 93; 53Bet Peg ; 2.52; 3100;occ; 77; 0;18852
9; 3023.8; 08-OCT-2005 02:45:46; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18852
10; 3427.4; 08-OCT-2005 02:52:29; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18852
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_025501_000060722041_00261_18852_0639.N1
1;-2456.9; 08-OCT-2005 02:55:01; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18852
2;-2121.1; 08-OCT-2005 03:00:37; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18852
3;-2029.5; 08-OCT-2005 03:02:09; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18852
4;-1831.8; 08-OCT-2005 03:05:26; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18852
5; -249.3; 08-OCT-2005 03:31:49; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18852
6; -159.0; 08-OCT-2005 03:33:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18852
7; -55.4; 08-OCT-2005 03:35:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18852
8; 39.6; 08-OCT-2005 03:36:38; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;18853
9; 769.7; 08-OCT-2005 03:48:48; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18853
10; 857.1; 08-OCT-2005 03:50:15; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18853
11; 1168.3; 08-OCT-2005 03:55:26; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18853
12; 2178.1; 08-OCT-2005 04:12:16; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18853
13; 2392.3; 08-OCT-2005 04:15:50; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18853
14; 3024.1; 08-OCT-2005 04:26:22; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18853
15; 3427.4; 08-OCT-2005 04:33:05; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18853
16; 3579.5; 08-OCT-2005 04:35:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18853
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_044113_000057362041_00262_18853_0640.N1
1;-2121.0; 08-OCT-2005 04:41:13; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18853
2;-2029.3; 08-OCT-2005 04:42:45; Bright; 33.5; 82; 48Bet UMa ; 2.37; 10600;occ; 67; 0;18853
3;-1831.7; 08-OCT-2005 04:46:02; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18853
4; -248.9; 08-OCT-2005 05:12:25; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18853
5; -158.5; 08-OCT-2005 05:13:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18853
6; -54.9; 08-OCT-2005 05:15:39; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18853
7; 40.0; 08-OCT-2005 05:17:14; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18854
8; 770.0; 08-OCT-2005 05:29:24; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18854
9; 857.4; 08-OCT-2005 05:30:51; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18854
10; 1168.6; 08-OCT-2005 05:36:03; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18854
11; 2178.3; 08-OCT-2005 05:52:52; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18854
12; 2392.4; 08-OCT-2005 05:56:27; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18854

```



```

13; 3024.3; 08-OCT-2005 06:06:58; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18854
14; 3427.5; 08-OCT-2005 06:13:42; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18854
15; 3579.7; 08-OCT-2005 06:16:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18854
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_204128_000030692041_00272_18863_0642.N1
1; 1170.7; 08-OCT-2005 20:41:28; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18863
2; 2179.5; 08-OCT-2005 20:58:17; Bright; 35.0; 90; 54Alp Peg ; 2.49; 11000;occ; 70; 0;18863
3; 2393.4; 08-OCT-2005 21:01:51; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18863
4; 3026.8; 08-OCT-2005 21:12:24; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18863
5; 3427.3; 08-OCT-2005 21:19:05; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18863
6; 3582.0; 08-OCT-2005 21:21:40; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18863
7; 3915.6; 08-OCT-2005 21:27:13; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18863
8; 4007.6; 08-OCT-2005 21:28:45; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;18863
9; 4205.5; 08-OCT-2005 21:32:03; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18863
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_215830_000044892041_00272_18863_0643.N1
1; -243.3; 08-OCT-2005 21:58:30; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 1;18863
2; -153.7; 08-OCT-2005 22:00:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18863
3; -50.5; 08-OCT-2005 22:01:43; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18863
4; 44.4; 08-OCT-2005 22:03:18; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;18864
5; 773.3; 08-OCT-2005 22:15:27; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18864
6; 860.6; 08-OCT-2005 22:16:54; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18864
7; 1170.9; 08-OCT-2005 22:22:04; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18864
8; 2179.7; 08-OCT-2005 22:38:53; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18864
9; 2393.6; 08-OCT-2005 22:42:27; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18864
10; 3027.0; 08-OCT-2005 22:53:01; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18864
11; 3427.2; 08-OCT-2005 22:59:41; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18864
12; 3582.3; 08-OCT-2005 23:02:16; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18864
13; 3915.7; 08-OCT-2005 23:07:49; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18864
14; 4007.6; 08-OCT-2005 23:09:21; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18864
15; 4205.7; 08-OCT-2005 23:12:39; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;18864
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051008_233906_000044822041_00273_18864_0644.N1
1; -242.9; 08-OCT-2005 23:39:06; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 1;18864
2; -153.2; 08-OCT-2005 23:40:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18864
3; -50.0; 08-OCT-2005 23:42:19; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18864
4; 44.8; 08-OCT-2005 23:43:54; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18865
5; 773.7; 08-OCT-2005 23:56:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18865
6; 860.9; 08-OCT-2005 23:57:30; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;18865
7; 1171.0; 09-OCT-2005 00:02:40; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18865
8; 2179.9; 09-OCT-2005 00:19:29; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18865
9; 2393.6; 09-OCT-2005 00:23:03; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18865
10; 3027.4; 09-OCT-2005 00:33:37; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18865
11; 3427.2; 09-OCT-2005 00:40:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18865
12; 3582.5; 09-OCT-2005 00:42:52; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18865
13; 3915.7; 09-OCT-2005 00:48:25; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18865
14; 4007.7; 09-OCT-2005 00:49:57; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18865
15; 4205.8; 09-OCT-2005 00:53:15; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18865
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_061629_000036532041_00263_18854_0821.N1
1; -2440.8; 08-OCT-2005 06:16:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 31;18854
2; -2120.9; 08-OCT-2005 06:21:49; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18854
3; -2029.2; 08-OCT-2005 06:23:21; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18854
4; -1831.5; 08-OCT-2005 06:26:39; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18854
5; -248.3; 08-OCT-2005 06:53:02; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18854
6; -158.1; 08-OCT-2005 06:54:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18854
7; -54.5; 08-OCT-2005 06:56:16; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18854
8; 40.5; 08-OCT-2005 06:57:51; Dark ; 51.0; 41; Eps Car ; 1.86; 4100;occ; 102; 0;18855
9; 770.3; 08-OCT-2005 07:10:00; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18855
10; 857.7; 08-OCT-2005 07:11:28; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;18855
11; 1168.8; 08-OCT-2005 07:16:39; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18855
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_073329_000050662041_00264_18855_0822.N1
1; -3857.0; 08-OCT-2005 07:33:29; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 1;18855
2; -3643.3; 08-OCT-2005 07:37:03; Bright; 37.0; 93; 53Bet Peg ; 2.52; 3100;occ; 74; 0;18855
3; -3011.3; 08-OCT-2005 07:47:35; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18855
4; -2608.5; 08-OCT-2005 07:54:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18855
5; -2455.9; 08-OCT-2005 07:56:50; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18855
6; -2120.8; 08-OCT-2005 08:02:25; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18855
7; -2029.0; 08-OCT-2005 08:03:57; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18855
8; -1831.3; 08-OCT-2005 08:07:15; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18855
9; -247.8; 08-OCT-2005 08:33:38; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18855
10; -157.6; 08-OCT-2005 08:35:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18855

```

```

11; -53.9; 08-OCT-2005 08:36:52; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18855
12; 41.0; 08-OCT-2005 08:38:27; Dark ; 51.5; 41; Eps Car ; 1.86; 4100;occ; 103; 0;18856
13; 770.7; 08-OCT-2005 08:50:37; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18856
14; 858.2; 08-OCT-2005 08:52:04; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18856
15; 1169.1; 08-OCT-2005 08:57:15; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18856
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_091405_000050642041_00265_18856_0823.N1
 1;-3857.2; 08-OCT-2005 09:14:05; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18856
 2;-3643.2; 08-OCT-2005 09:17:39; Bright; 37.5; 93; 53Bet Peg ; 2.52; 3100;occ; 75; 0;18856
 3;-3011.0; 08-OCT-2005 09:28:11; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18856
 4;-2608.5; 08-OCT-2005 09:34:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18856
 5;-2455.7; 08-OCT-2005 09:37:26; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18856
 6;-2120.7; 08-OCT-2005 09:43:01; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;18856
 7;-2029.0; 08-OCT-2005 09:44:33; Bright; 33.0; 82; 48Bet UMA ; 2.37; 10600;occ; 66; 0;18856
 8;-1831.2; 08-OCT-2005 09:47:51; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18856
 9; -247.3; 08-OCT-2005 10:14:15; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18856
10; -157.1; 08-OCT-2005 10:15:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18856
11; -53.6; 08-OCT-2005 10:17:28; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18856
12; 41.4; 08-OCT-2005 10:19:03; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;18857
13; 770.9; 08-OCT-2005 10:31:13; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18857
14; 858.4; 08-OCT-2005 10:32:40; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18857
15; 1169.3; 08-OCT-2005 10:37:51; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18857
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_141553_000050682041_00268_18859_0826.N1
 1;-3857.0; 08-OCT-2005 14:15:53; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18859
 2;-3642.9; 08-OCT-2005 14:19:27; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18859
 3;-2608.5; 08-OCT-2005 14:36:41; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;18859
 4;-2454.9; 08-OCT-2005 14:39:15; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18859
 5;-2120.5; 08-OCT-2005 14:44:49; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;18859
 6;-2028.6; 08-OCT-2005 14:46:21; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18859
 7;-1830.8; 08-OCT-2005 14:49:39; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;18859
 8; -245.8; 08-OCT-2005 15:16:04; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;18859
 9; -155.7; 08-OCT-2005 15:17:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18859
10; -52.3; 08-OCT-2005 15:19:17; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18859
11; 42.7; 08-OCT-2005 15:20:52; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;18860
12; 772.0; 08-OCT-2005 15:33:02; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18860
13; 859.4; 08-OCT-2005 15:34:29; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18860
14; 1170.0; 08-OCT-2005 15:39:40; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18860
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_153940_000057732041_00269_18860_0827.N1
 1;-4865.5; 08-OCT-2005 15:39:40; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 1;18860
 2;-3856.9; 08-OCT-2005 15:56:29; Bright; 36.0; 90; 54Alp Peg ; 2.49; 11000;occ; 72; 0;18860
 3;-3642.8; 08-OCT-2005 16:00:03; Bright; 35.0; 93; 53Bet Peg ; 2.52; 3100;occ; 70; 0;18860
 4;-3009.9; 08-OCT-2005 16:10:36; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18860
 5;-2608.7; 08-OCT-2005 16:17:17; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18860
 6;-2454.6; 08-OCT-2005 16:19:51; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18860
 7;-2120.5; 08-OCT-2005 16:25:25; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18860
 8;-2028.7; 08-OCT-2005 16:26:57; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18860
 9;-1830.7; 08-OCT-2005 16:30:15; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18860
10; -245.3; 08-OCT-2005 16:56:40; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18860
11; -155.2; 08-OCT-2005 16:58:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18860
12; -51.8; 08-OCT-2005 16:59:54; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18860
13; 43.1; 08-OCT-2005 17:01:29; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18861
14; 772.4; 08-OCT-2005 17:13:38; Dark ; 45.0; 143; Alp Hyi ; 2.86; 7200;occ; 90; 0;18861
15; 859.8; 08-OCT-2005 17:15:05; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18861
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051008_172016_000057652041_00270_18861_0828.N1
 1;-4865.8; 08-OCT-2005 17:20:16; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18861
 2;-3856.7; 08-OCT-2005 17:37:05; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18861
 3;-3642.7; 08-OCT-2005 17:40:39; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18861
 4;-3009.7; 08-OCT-2005 17:51:12; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18861
 5;-2608.7; 08-OCT-2005 17:57:53; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18861
 6;-2454.4; 08-OCT-2005 18:00:27; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18861
 7;-2120.5; 08-OCT-2005 18:06:01; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18861
 8;-2028.6; 08-OCT-2005 18:07:33; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18861
 9;-1830.6; 08-OCT-2005 18:10:51; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;18861
10; -244.9; 08-OCT-2005 18:37:17; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 0;18861
11; -154.7; 08-OCT-2005 18:38:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18861
12; -51.3; 08-OCT-2005 18:40:30; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18861
13; 43.5; 08-OCT-2005 18:42:05; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;18862
14; 772.7; 08-OCT-2005 18:54:14; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18862
15; 860.1; 08-OCT-2005 18:55:42; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18862

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051008\_190052\_000057752041\_00271\_18862\_0829.N1

1; -4865.5; 08-OCT-2005 19:00:52; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18862  
 2; -3856.4; 08-OCT-2005 19:17:41; Bright; 36.5; 90; 54Alp Peg ; 2.49; 11000;occ; 73; 0;18862  
 3; -3642.7; 08-OCT-2005 19:21:15; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;18862  
 4; -3009.4; 08-OCT-2005 19:31:48; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18862  
 5; -2608.7; 08-OCT-2005 19:38:29; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18862  
 6; -2454.2; 08-OCT-2005 19:41:03; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18862  
 7; -2120.3; 08-OCT-2005 19:46:37; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18862  
 8; -2028.4; 08-OCT-2005 19:48:09; Bright; 32.5; 82; 48Bet UMa ; 2.37; 10600;occ; 65; 0;18862  
 9; -1830.5; 08-OCT-2005 19:51:27; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18862  
 10; -244.4; 08-OCT-2005 20:17:53; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18862  
 11; -154.2; 08-OCT-2005 20:19:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18862  
 12; -50.9; 08-OCT-2005 20:21:07; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18862  
 13; 43.9; 08-OCT-2005 20:22:42; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;18863  
 14; 773.1; 08-OCT-2005 20:34:51; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18863  
 15; 860.4; 08-OCT-2005 20:36:18; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18863

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051012\_012551\_000036782041\_00317\_18908\_0669.N1

1; -219.9; 12-OCT-2005 01:25:51; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 1;18908  
 2; -130.7; 12-OCT-2005 01:27:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18908  
 3; -29.5; 12-OCT-2005 01:29:01; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18908  
 4; 129.4; 12-OCT-2005 01:31:40; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18909  
 5; 787.9; 12-OCT-2005 01:42:39; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18909  
 6; 875.0; 12-OCT-2005 01:44:06; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18909  
 7; 1180.8; 12-OCT-2005 01:49:11; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18909  
 8; 1579.9; 12-OCT-2005 01:55:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;18909  
 9; 2166.7; 12-OCT-2005 02:05:37; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18909  
 10; 2406.5; 12-OCT-2005 02:09:37; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18909  
 11; 2921.3; 12-OCT-2005 02:18:12; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18909  
 12; 3039.8; 12-OCT-2005 02:20:10; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18909  
 13; 3426.8; 12-OCT-2005 02:26:37; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18909

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051012\_022924\_000060632041\_00318\_18909\_0670.N1

1; -2442.4; 12-OCT-2005 02:29:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18909  
 2; -2117.8; 12-OCT-2005 02:34:49; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18909  
 3; -2025.2; 12-OCT-2005 02:36:21; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;18909  
 4; -1824.8; 12-OCT-2005 02:39:42; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18909  
 5; -1371.9; 12-OCT-2005 02:47:15; Bright; 35.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 71; 0;18909  
 6; -219.7; 12-OCT-2005 03:06:27; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18909  
 7; -130.2; 12-OCT-2005 03:07:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18909  
 8; -29.0; 12-OCT-2005 03:09:38; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18909  
 9; 129.7; 12-OCT-2005 03:12:16; Dark ; 35.5; 29; Bet Car ; 1.67; 10200;occ; 71; 0;18910  
 10; 788.4; 12-OCT-2005 03:23:15; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18910  
 11; 875.4; 12-OCT-2005 03:24:42; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18910  
 12; 1181.1; 12-OCT-2005 03:29:48; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18910  
 13; 1580.1; 12-OCT-2005 03:36:27; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18910  
 14; 2166.8; 12-OCT-2005 03:46:13; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18910  
 15; 2406.5; 12-OCT-2005 03:50:13; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18910  
 16; 2921.3; 12-OCT-2005 03:58:48; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18910  
 17; 3040.3; 12-OCT-2005 04:00:47; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18910  
 18; 3426.7; 12-OCT-2005 04:07:13; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18910  
 19; 3593.9; 12-OCT-2005 04:10:00; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;18910

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051012\_041000\_000060712041\_00319\_18910\_0671.N1

1; -2442.1; 12-OCT-2005 04:10:00; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;18910  
 2; -2117.7; 12-OCT-2005 04:15:25; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18910  
 3; -2025.1; 12-OCT-2005 04:16:57; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18910  
 4; -1824.6; 12-OCT-2005 04:20:18; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18910  
 5; -1371.6; 12-OCT-2005 04:27:51; Bright; 36.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 73; 0;18910  
 6; -219.2; 12-OCT-2005 04:47:03; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18910  
 7; -129.6; 12-OCT-2005 04:48:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18910  
 8; -28.5; 12-OCT-2005 04:50:14; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18910  
 9; 129.9; 12-OCT-2005 04:52:52; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18911  
 10; 788.7; 12-OCT-2005 05:03:51; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18911  
 11; 875.6; 12-OCT-2005 05:05:18; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;18911  
 12; 1181.4; 12-OCT-2005 05:10:24; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;18911  
 13; 1580.1; 12-OCT-2005 05:17:03; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18911  
 14; 2166.6; 12-OCT-2005 05:26:49; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18911  
 15; 2406.4; 12-OCT-2005 05:30:49; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18911  
 16; 2921.1; 12-OCT-2005 05:39:24; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18911  
 17; 3040.5; 12-OCT-2005 05:41:23; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18911



```

18; 3426.7; 12-OCT-2005 05:47:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18911
19; 3594.1; 12-OCT-2005 05:50:37; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18911
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051012_055601_000057472041_00320_18911_0672.N1
1;-2117.7; 12-OCT-2005 05:56:01; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18911
2;-2025.1; 12-OCT-2005 05:57:33; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18911
3;-1824.6; 12-OCT-2005 06:00:54; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18911
4;-1371.5; 12-OCT-2005 06:08:27; Bright; 36.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 72; 0;18911
5; -218.6; 12-OCT-2005 06:27:40; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18911
6; -129.1; 12-OCT-2005 06:29:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18911
7; -28.0; 12-OCT-2005 06:30:51; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18911
8; 130.2; 12-OCT-2005 06:33:29; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;18912
9; 789.1; 12-OCT-2005 06:44:28; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18912
10; 876.0; 12-OCT-2005 06:45:55; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18912
11; 1181.5; 12-OCT-2005 06:51:00; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18912
12; 1580.2; 12-OCT-2005 06:57:39; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18912
13; 2166.8; 12-OCT-2005 07:07:25; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18912
14; 2406.4; 12-OCT-2005 07:11:25; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18912
15; 2920.9; 12-OCT-2005 07:19:59; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18912
16; 3040.8; 12-OCT-2005 07:21:59; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18912
17; 3426.7; 12-OCT-2005 07:28:25; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18912
18; 3594.4; 12-OCT-2005 07:31:13; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18912
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_073637_000037422041_00321_18912_0855.N1
1;-2117.6; 12-OCT-2005 07:36:37; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18912
2;-2025.1; 12-OCT-2005 07:38:09; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18912
3;-1824.5; 12-OCT-2005 07:41:30; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18912
4;-1371.1; 12-OCT-2005 07:49:03; Bright; 34.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 69; 0;18912
5; -218.0; 12-OCT-2005 08:08:17; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18912
6; -128.6; 12-OCT-2005 08:09:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18912
7; -27.4; 12-OCT-2005 08:11:27; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18912
8; 130.4; 12-OCT-2005 08:14:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18913
9; 789.3; 12-OCT-2005 08:25:04; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18913
10; 876.3; 12-OCT-2005 08:26:31; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18913
11; 1181.7; 12-OCT-2005 08:31:36; Dark ; 44.0; 84; Alp Phe ; 2.40; 4500;occ; 88; 0;18913
12; 1580.4; 12-OCT-2005 08:38:15; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;18913
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_084801_000054932041_00322_18913_0856.N1
1;-3869.2; 12-OCT-2005 08:48:01; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18913
2;-3629.7; 12-OCT-2005 08:52:01; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18913
3;-3115.0; 12-OCT-2005 09:00:35; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;18913
4;-2994.7; 12-OCT-2005 09:02:36; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18913
5;-2609.2; 12-OCT-2005 09:09:01; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18913
6;-2441.3; 12-OCT-2005 09:11:49; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18913
7;-2117.5; 12-OCT-2005 09:17:13; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18913
8;-2025.0; 12-OCT-2005 09:18:45; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18913
9;-1824.3; 12-OCT-2005 09:22:06; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;18913
10;-1370.8; 12-OCT-2005 09:29:40; Bright; 35.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 70; 0;18913
11; -217.5; 12-OCT-2005 09:48:53; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18913
12; -128.0; 12-OCT-2005 09:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18913
13; -27.0; 12-OCT-2005 09:52:03; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;18913
14; 130.6; 12-OCT-2005 09:54:41; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;18914
15; 789.7; 12-OCT-2005 10:05:40; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18914
16; 876.5; 12-OCT-2005 10:07:07; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18914
17; 1182.0; 12-OCT-2005 10:12:12; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18914
18; 1580.6; 12-OCT-2005 10:18:51; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18914
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_115927_000056732041_00324_18915_0858.N1
1;-4454.7; 12-OCT-2005 11:59:27; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;18915
2;-3869.2; 12-OCT-2005 12:09:13; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18915
3;-3629.8; 12-OCT-2005 12:13:12; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18915
4;-3115.3; 12-OCT-2005 12:21:47; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18915
5;-2994.2; 12-OCT-2005 12:23:48; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18915
6;-2609.2; 12-OCT-2005 12:30:13; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18915
7;-2440.9; 12-OCT-2005 12:33:01; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18915
8;-2117.4; 12-OCT-2005 12:38:25; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18915
9;-2024.8; 12-OCT-2005 12:39:57; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;18915
10;-1824.0; 12-OCT-2005 12:43:18; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;18915
11;-1370.4; 12-OCT-2005 12:50:52; Bright; 34.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 68; 0;18915
12; -216.4; 12-OCT-2005 13:10:06; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18915
13; -127.0; 12-OCT-2005 13:11:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18915
14; -26.0; 12-OCT-2005 13:13:16; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18915

```

```

15; 131.1; 12-OCT-2005 13:15:53; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18916
16; 790.3; 12-OCT-2005 13:26:52; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18916
17; 877.2; 12-OCT-2005 13:28:19; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18916
18; 1182.4; 12-OCT-2005 13:33:25; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;18916
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_151401_000060772041_00326_18917_0860.N1
1; -4852.9; 12-OCT-2005 15:14:01; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 1;18917
2; -4455.0; 12-OCT-2005 15:20:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18917
3; -3869.4; 12-OCT-2005 15:30:25; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18917
4; -3630.0; 12-OCT-2005 15:34:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18917
5; -3115.6; 12-OCT-2005 15:42:59; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18917
6; -2993.6; 12-OCT-2005 15:45:00; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18917
7; -2609.2; 12-OCT-2005 15:51:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18917
8; -2440.4; 12-OCT-2005 15:54:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18917
9; -2117.5; 12-OCT-2005 15:59:37; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;18917
10; -2024.7; 12-OCT-2005 16:01:09; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18917
11; -1823.9; 12-OCT-2005 16:04:30; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18917
12; -1370.0; 12-OCT-2005 16:12:04; Bright; 10.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 20; 0;18917
13; -215.3; 12-OCT-2005 16:31:19; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;18917
14; -125.9; 12-OCT-2005 16:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18917
15; -25.0; 12-OCT-2005 16:34:29; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18917
16; 131.5; 12-OCT-2005 16:37:06; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18918
17; 790.9; 12-OCT-2005 16:48:05; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18918
18; 877.7; 12-OCT-2005 16:49:32; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18918
19; 1182.8; 12-OCT-2005 16:54:37; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18918
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_165437_000057792041_00327_18918_0861.N1
1; -4853.2; 12-OCT-2005 16:54:37; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18918
2; -4454.9; 12-OCT-2005 17:01:15; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;18918
3; -3869.4; 12-OCT-2005 17:11:01; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18918
4; -3630.1; 12-OCT-2005 17:15:00; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18918
5; -3115.8; 12-OCT-2005 17:23:34; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18918
6; -2993.4; 12-OCT-2005 17:25:37; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18918
7; -2609.4; 12-OCT-2005 17:32:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18918
8; -2440.2; 12-OCT-2005 17:34:50; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18918
9; -2117.4; 12-OCT-2005 17:40:13; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;18918
10; -2024.6; 12-OCT-2005 17:41:46; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18918
11; -1823.8; 12-OCT-2005 17:45:06; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18918
12; -214.7; 12-OCT-2005 18:11:55; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18918
13; -125.4; 12-OCT-2005 18:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18918
14; -24.5; 12-OCT-2005 18:15:06; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18918
15; 131.8; 12-OCT-2005 18:17:42; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;18919
16; 791.2; 12-OCT-2005 18:28:41; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18919
17; 878.1; 12-OCT-2005 18:30:08; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18919
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051012_183513_000057812041_00328_18919_0862.N1
1; -4853.0; 12-OCT-2005 18:35:13; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18919
2; -4454.7; 12-OCT-2005 18:41:51; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;18919
3; -3869.4; 12-OCT-2005 18:51:37; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18919
4; -3630.1; 12-OCT-2005 18:55:36; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18919
5; -3115.9; 12-OCT-2005 19:04:10; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18919
6; -2993.1; 12-OCT-2005 19:06:13; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18919
7; -2609.4; 12-OCT-2005 19:12:37; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;18919
8; -2439.9; 12-OCT-2005 19:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18919
9; -2117.3; 12-OCT-2005 19:20:49; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18919
10; -2024.7; 12-OCT-2005 19:22:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18919
11; -1823.6; 12-OCT-2005 19:25:43; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18919
12; -214.2; 12-OCT-2005 19:52:32; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18919
13; -124.8; 12-OCT-2005 19:54:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18919
14; -24.1; 12-OCT-2005 19:55:42; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18919
15; 132.0; 12-OCT-2005 19:58:18; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18920
16; 791.5; 12-OCT-2005 20:09:18; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18920
17; 878.3; 12-OCT-2005 20:10:44; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18920
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051012_201549_000034752041_00329_18920_0673.N1
1; 1183.2; 12-OCT-2005 20:15:49; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18920
2; 1581.4; 12-OCT-2005 20:22:27; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18920
3; 2166.5; 12-OCT-2005 20:32:13; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18920
4; 2405.7; 12-OCT-2005 20:36:12; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;18920
5; 2919.9; 12-OCT-2005 20:44:46; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18920
6; 3043.3; 12-OCT-2005 20:46:49; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18920
7; 3426.6; 12-OCT-2005 20:53:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18920

```

```

8; 3596.2; 12-OCT-2005 20:56:02; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18920
9; 3918.6; 12-OCT-2005 21:01:25; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18920
10; 4011.3; 12-OCT-2005 21:02:57; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18920
11; 4212.4; 12-OCT-2005 21:06:19; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18920
12; 4614.7; 12-OCT-2005 21:13:01; Bright; 44.5; 96; 68Del Leo ; 2.56; 9300;occ; 89; 0;18920
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051012_213309_000048592041_00329_18920_0674.N1
1; -213.1; 12-OCT-2005 21:33:09; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 1;18920
2; -124.3; 12-OCT-2005 21:34:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18920
3; -23.6; 12-OCT-2005 21:36:18; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18920
4; 132.2; 12-OCT-2005 21:38:54; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18921
5; 791.9; 12-OCT-2005 21:49:54; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18921
6; 878.7; 12-OCT-2005 21:51:21; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18921
7; 1183.4; 12-OCT-2005 21:56:25; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18921
8; 1581.5; 12-OCT-2005 22:03:03; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;18921
9; 2166.6; 12-OCT-2005 22:12:49; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18921
10; 2405.6; 12-OCT-2005 22:16:48; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18921
11; 2919.8; 12-OCT-2005 22:25:22; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18921
12; 3043.5; 12-OCT-2005 22:27:26; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18921
13; 3426.6; 12-OCT-2005 22:33:49; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18921
14; 3596.5; 12-OCT-2005 22:36:38; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18921
15; 3918.6; 12-OCT-2005 22:42:01; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;18921
16; 4011.4; 12-OCT-2005 22:43:33; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;18921
17; 4212.4; 12-OCT-2005 22:46:54; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18921
18; 4614.9; 12-OCT-2005 22:53:37; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18921
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051012_231345_000048782041_00330_18921_0675.N1
1; -212.6; 12-OCT-2005 23:13:45; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 1;18921
2; -123.7; 12-OCT-2005 23:15:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18921
3; -23.2; 12-OCT-2005 23:16:55; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18921
4; 132.4; 12-OCT-2005 23:19:30; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18922
5; 792.1; 12-OCT-2005 23:30:30; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18922
6; 878.9; 12-OCT-2005 23:31:57; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18922
7; 1183.6; 12-OCT-2005 23:37:01; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18922
8; 1581.7; 12-OCT-2005 23:43:40; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;18922
9; 2166.5; 12-OCT-2005 23:53:24; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18922
10; 2405.6; 12-OCT-2005 23:57:23; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18922
11; 2919.6; 13-OCT-2005 00:05:57; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18922
12; 3043.7; 13-OCT-2005 00:08:02; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18922
13; 3426.5; 13-OCT-2005 00:14:24; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;18922
14; 3596.7; 13-OCT-2005 00:17:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18922
15; 3918.6; 13-OCT-2005 00:22:36; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18922
16; 4011.5; 13-OCT-2005 00:24:09; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18922
17; 4212.6; 13-OCT-2005 00:27:30; Bright; 50.0; 174; 52Psi UMA ; 3.00; 4400;occ; 100; 0;18922
18; 4615.0; 13-OCT-2005 00:34:13; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;18922
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_005422_000048592041_00331_18922_0676.N1
1; -211.9; 13-OCT-2005 00:54:22; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 1;18922
2; -123.2; 13-OCT-2005 00:55:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18922
3; -22.7; 13-OCT-2005 00:57:31; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18922
4; 132.7; 13-OCT-2005 01:00:06; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18923
5; 792.5; 13-OCT-2005 01:11:06; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18923
6; 879.2; 13-OCT-2005 01:12:33; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18923
7; 1183.8; 13-OCT-2005 01:17:38; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18923
8; 1581.8; 13-OCT-2005 01:24:16; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;18923
9; 2166.4; 13-OCT-2005 01:34:00; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18923
10; 2405.5; 13-OCT-2005 01:37:59; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18923
11; 2919.4; 13-OCT-2005 01:46:33; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18923
12; 3044.2; 13-OCT-2005 01:48:38; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18923
13; 3426.5; 13-OCT-2005 01:55:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18923
14; 3596.9; 13-OCT-2005 01:57:51; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18923
15; 3918.7; 13-OCT-2005 02:03:12; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;18923
16; 4011.5; 13-OCT-2005 02:04:45; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;18923
17; 4212.7; 13-OCT-2005 02:08:06; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;18923
18; 4615.3; 13-OCT-2005 02:14:49; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18923
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_023458_000036712041_00332_18923_0677.N1
1; -211.4; 13-OCT-2005 02:34:58; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 1;18923
2; -122.7; 13-OCT-2005 02:36:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18923
3; -22.1; 13-OCT-2005 02:38:08; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18923
4; 132.9; 13-OCT-2005 02:40:43; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18924
5; 792.9; 13-OCT-2005 02:51:43; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18924

```



```

6; 879.6; 13-OCT-2005 02:53:09; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18924
7; 1184.0; 13-OCT-2005 02:58:14; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18924
8; 1582.0; 13-OCT-2005 03:04:52; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18924
9; 2166.4; 13-OCT-2005 03:14:36; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18924
10; 2405.5; 13-OCT-2005 03:18:35; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18924
11; 2919.5; 13-OCT-2005 03:27:09; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18924
12; 3044.5; 13-OCT-2005 03:29:14; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18924
13; 3426.5; 13-OCT-2005 03:35:36; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18924
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_033827_000060602041_00333_18924_0678.N1
1; -2438.8; 13-OCT-2005 03:38:27; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18924
2; -2117.2; 13-OCT-2005 03:43:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18924
3; -2024.4; 13-OCT-2005 03:45:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18924
4; -1823.1; 13-OCT-2005 03:48:43; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18924
5; -1420.5; 13-OCT-2005 03:55:25; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18924
6; -211.3; 13-OCT-2005 04:15:34; Dark ; 52.5; 65; Lam Vel ; 2.20; 4400;occ; 105; 0;18924
7; -122.1; 13-OCT-2005 04:17:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18924
8; -21.7; 13-OCT-2005 04:18:44; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18924
9; 133.1; 13-OCT-2005 04:21:19; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18925
10; 793.1; 13-OCT-2005 04:32:19; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18925
11; 879.8; 13-OCT-2005 04:33:45; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18925
12; 1184.2; 13-OCT-2005 04:38:50; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18925
13; 1582.1; 13-OCT-2005 04:45:28; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18925
14; 2166.4; 13-OCT-2005 04:55:12; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18925
15; 2405.4; 13-OCT-2005 04:59:11; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18925
16; 2919.3; 13-OCT-2005 05:07:45; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18925
17; 3044.7; 13-OCT-2005 05:09:50; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18925
18; 3426.6; 13-OCT-2005 05:16:12; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18925
19; 3597.5; 13-OCT-2005 05:19:03; Bright; 24.5; 60; 7Bet UMi ; 2.08; 3950;occ; 49; 0;18925
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_051903_000060722041_00334_18925_0679.N1
1; -2438.5; 13-OCT-2005 05:19:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18925
2; -2117.2; 13-OCT-2005 05:24:24; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18925
3; -2024.4; 13-OCT-2005 05:25:57; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18925
4; -1823.0; 13-OCT-2005 05:29:19; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18925
5; -1420.3; 13-OCT-2005 05:36:01; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18925
6; -210.8; 13-OCT-2005 05:56:11; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18925
7; -121.6; 13-OCT-2005 05:57:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18925
8; -21.3; 13-OCT-2005 05:59:20; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18925
9; 133.4; 13-OCT-2005 06:01:55; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18926
10; 793.4; 13-OCT-2005 06:12:55; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18926
11; 880.2; 13-OCT-2005 06:14:22; Dark ; 52.0; 9; Alp Eri ; 0.45; 24000;occ; 104; 0;18926
12; 1184.5; 13-OCT-2005 06:19:26; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18926
13; 1582.3; 13-OCT-2005 06:26:04; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18926
14; 2166.5; 13-OCT-2005 06:35:48; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18926
15; 2405.4; 13-OCT-2005 06:39:47; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18926
16; 2919.2; 13-OCT-2005 06:48:21; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18926
17; 3045.0; 13-OCT-2005 06:50:27; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18926
18; 3426.5; 13-OCT-2005 06:56:48; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18926
19; 3597.7; 13-OCT-2005 06:59:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18926
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_193924_000037542041_00343_18934_0681.N1
1; 895.0; 13-OCT-2005 19:39:24; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 25;18934
2; 1186.0; 13-OCT-2005 19:44:15; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18934
3; 1583.3; 13-OCT-2005 19:50:53; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18934
4; 2166.5; 13-OCT-2005 20:00:36; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18934
5; 2404.7; 13-OCT-2005 20:04:34; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;18934
6; 2918.3; 13-OCT-2005 20:13:08; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18934
7; 3047.4; 13-OCT-2005 20:15:17; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18934
8; 3426.3; 13-OCT-2005 20:21:36; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18934
9; 3599.5; 13-OCT-2005 20:24:29; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18934
10; 3919.0; 13-OCT-2005 20:29:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18934
11; 4011.9; 13-OCT-2005 20:31:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18934
12; 4213.9; 13-OCT-2005 20:34:43; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18934
13; 4617.2; 13-OCT-2005 20:41:26; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18934
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_210140_000048732041_00343_18934_0682.N1
1; -205.2; 13-OCT-2005 21:01:40; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 1;18934
2; -116.6; 13-OCT-2005 21:03:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18934
3; -16.8; 13-OCT-2005 21:04:48; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18934
4; 135.3; 13-OCT-2005 21:07:20; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18935
5; 796.2; 13-OCT-2005 21:18:21; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18935

```

```

6; 882.7; 13-OCT-2005 21:19:48; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18935
7; 1186.2; 13-OCT-2005 21:24:51; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18935
8; 1583.4; 13-OCT-2005 21:31:29; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18935
9; 2166.2; 13-OCT-2005 21:41:11; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18935
10; 2404.5; 13-OCT-2005 21:45:10; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18935
11; 2918.2; 13-OCT-2005 21:53:43; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18935
12; 3047.8; 13-OCT-2005 21:55:53; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18935
13; 3426.3; 13-OCT-2005 22:02:11; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18935
14; 3599.7; 13-OCT-2005 22:05:05; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18935
15; 3919.1; 13-OCT-2005 22:10:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18935
16; 4012.1; 13-OCT-2005 22:11:57; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18935
17; 4213.9; 13-OCT-2005 22:15:19; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;18935
18; 4617.4; 13-OCT-2005 22:22:03; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;18935
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051013_224216_000048542041_00344_18935_0683.N1
1; -204.6; 13-OCT-2005 22:42:16; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 1;18935
2; -116.1; 13-OCT-2005 22:43:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18935
3; -16.3; 13-OCT-2005 22:45:25; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18935
4; 135.6; 13-OCT-2005 22:47:57; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;18936
5; 796.5; 13-OCT-2005 22:58:57; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18936
6; 883.0; 13-OCT-2005 23:00:24; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18936
7; 1186.4; 13-OCT-2005 23:05:27; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;18936
8; 1583.6; 13-OCT-2005 23:12:05; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18936
9; 2166.1; 13-OCT-2005 23:21:47; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18936
10; 2404.6; 13-OCT-2005 23:25:46; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18936
11; 2918.1; 13-OCT-2005 23:34:19; Bright; 33.5; 74; 11Bet Cas ; 2.27; 6600;occ; 67; 0;18936
12; 3048.1; 13-OCT-2005 23:36:29; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18936
13; 3426.4; 13-OCT-2005 23:42:47; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18936
14; 3600.0; 13-OCT-2005 23:45:41; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18936
15; 3919.1; 13-OCT-2005 23:51:00; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18936
16; 4012.1; 13-OCT-2005 23:52:33; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18936
17; 4214.0; 13-OCT-2005 23:55:55; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;18936
18; 4617.5; 14-OCT-2005 00:02:39; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18936
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051013_070007_000040352041_00335_18926_0863.N1
1; -2410.3; 13-OCT-2005 07:00:07; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 56;18926
2; -2117.2; 13-OCT-2005 07:05:00; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18926
3; -2024.3; 13-OCT-2005 07:06:33; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18926
4; -1822.9; 13-OCT-2005 07:09:55; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18926
5; -1420.0; 13-OCT-2005 07:16:38; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18926
6; -210.2; 13-OCT-2005 07:36:47; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18926
7; -121.0; 13-OCT-2005 07:38:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18926
8; 133.5; 13-OCT-2005 07:42:31; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18927
9; 793.6; 13-OCT-2005 07:53:31; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18927
10; 880.4; 13-OCT-2005 07:54:58; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18927
11; 1184.7; 13-OCT-2005 08:00:02; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18927
12; 1582.5; 13-OCT-2005 08:06:40; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18927
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051013_081624_000054952041_00336_18927_0864.N1
1; -3869.4; 13-OCT-2005 08:16:24; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18927
2; -3630.7; 13-OCT-2005 08:20:23; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18927
3; -3116.9; 13-OCT-2005 08:28:57; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18927
4; -2990.7; 13-OCT-2005 08:31:03; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18927
5; -2609.4; 13-OCT-2005 08:37:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18927
6; -2438.0; 13-OCT-2005 08:40:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18927
7; -2117.1; 13-OCT-2005 08:45:36; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18927
8; -2024.2; 13-OCT-2005 08:47:09; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18927
9; -1822.7; 13-OCT-2005 08:50:31; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18927
10; -1420.0; 13-OCT-2005 08:57:14; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;18927
11; -209.6; 13-OCT-2005 09:17:24; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;18927
12; -120.5; 13-OCT-2005 09:18:53; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;18927
13; 133.8; 13-OCT-2005 09:23:07; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18928
14; 355.7; 13-OCT-2005 09:26:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18928
15; 794.0; 13-OCT-2005 09:34:08; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18928
16; 880.7; 13-OCT-2005 09:35:34; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18928
17; 1184.9; 13-OCT-2005 09:40:38; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18928
18; 1582.6; 13-OCT-2005 09:47:16; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18928
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051013_112753_000056792041_00338_18929_0866.N1
1; -4452.7; 13-OCT-2005 11:27:53; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 1;18929
2; -3869.7; 13-OCT-2005 11:37:36; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18929
3; -3630.8; 13-OCT-2005 11:41:35; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18929

```

```

4;-3117.0; 13-OCT-2005 11:50:08; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18929
5;-2989.9; 13-OCT-2005 11:52:15; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18929
6;-2609.4; 13-OCT-2005 11:58:36; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18929
7;-2437.6; 13-OCT-2005 12:01:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18929
8;-2117.0; 13-OCT-2005 12:06:48; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18929
9;-2024.1; 13-OCT-2005 12:08:21; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18929
10;-1822.5; 13-OCT-2005 12:11:43; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18929
11;-1419.6; 13-OCT-2005 12:18:26; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18929
12; -208.5; 13-OCT-2005 12:38:37; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18929
13; -75.7; 13-OCT-2005 12:40:50; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;18929
14; 40.0; 13-OCT-2005 12:42:45; Dark ; 37.5; 159; Ups Car ; 2.92; 7200;occ; 75; 0;18930
15; 134.2; 13-OCT-2005 12:44:20; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18930
16; 794.7; 13-OCT-2005 12:55:20; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18930
17; 881.4; 13-OCT-2005 12:56:47; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18930
18; 1185.2; 13-OCT-2005 13:01:50; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18930
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051013_162303_000057792041_00341_18932_0869.N1
1;-4850.3; 13-OCT-2005 16:23:03; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18932
2;-4452.9; 13-OCT-2005 16:29:40; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18932
3;-3869.8; 13-OCT-2005 16:39:23; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18932
4;-3631.0; 13-OCT-2005 16:43:22; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18932
5;-3117.5; 13-OCT-2005 16:51:56; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;18932
6;-2989.1; 13-OCT-2005 16:54:04; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18932
7;-2609.5; 13-OCT-2005 17:00:24; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18932
8;-2436.9; 13-OCT-2005 17:03:16; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18932
9;-2116.9; 13-OCT-2005 17:08:36; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18932
10;-2024.1; 13-OCT-2005 17:10:09; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18932
11;-1822.3; 13-OCT-2005 17:13:31; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18932
12;-1419.0; 13-OCT-2005 17:20:14; Bright; 39.5; 96; 68Del Leo ; 2.56; 9300;occ; 79; 0;18932
13; -206.8; 13-OCT-2005 17:40:26; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18932
14; -117.7; 13-OCT-2005 17:41:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18932
15; -17.8; 13-OCT-2005 17:43:35; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18932
16; 134.9; 13-OCT-2005 17:46:08; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;18933
17; 795.5; 13-OCT-2005 17:57:09; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18933
18; 882.2; 13-OCT-2005 17:58:35; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18933
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051013_175846_000060422041_00342_18933_0870.N1
1;-5142.8; 13-OCT-2005 17:58:46; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 22;18933
2;-4850.1; 13-OCT-2005 18:03:39; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18933
3;-4452.8; 13-OCT-2005 18:10:16; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18933
4;-3869.8; 13-OCT-2005 18:19:59; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18933
5;-3631.1; 13-OCT-2005 18:23:58; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;18933
6;-3117.5; 13-OCT-2005 18:32:32; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18933
7;-2988.8; 13-OCT-2005 18:34:40; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18933
8;-2609.6; 13-OCT-2005 18:41:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18933
9;-2436.7; 13-OCT-2005 18:43:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18933
10;-2116.9; 13-OCT-2005 18:49:12; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18933
11;-2024.0; 13-OCT-2005 18:50:45; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;18933
12;-1822.2; 13-OCT-2005 18:54:07; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18933
13;-1419.0; 13-OCT-2005 19:00:50; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18933
14; -206.2; 13-OCT-2005 19:21:03; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;18933
15; -117.2; 13-OCT-2005 19:22:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18933
16; -17.3; 13-OCT-2005 19:24:12; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18933
17; 135.2; 13-OCT-2005 19:26:44; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;18934
18; 795.8; 13-OCT-2005 19:37:45; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18934
19; 882.5; 13-OCT-2005 19:39:12; Dark ; 18.0; 9; Alp Eri ; 0.45; 24000;occ; 36; 0;18934
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051012_225337_000000312041_00330_18921_0680.N1
1;-1421.0; 12-OCT-2005 22:53:37; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18921
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_003429_000045112041_00389_18980_0707.N1
1; 146.8; 17-OCT-2005 00:34:29; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 1;18980
2; 809.4; 17-OCT-2005 00:45:32; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18980
3; 895.5; 17-OCT-2005 00:46:58; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18980
4; 1194.9; 17-OCT-2005 00:51:57; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18980
5; 1590.0; 17-OCT-2005 00:58:32; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18980
6; 2166.7; 17-OCT-2005 01:08:09; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18980
7; 2403.4; 17-OCT-2005 01:12:06; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18980
8; 2914.3; 17-OCT-2005 01:20:36; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18980
9; 3062.5; 17-OCT-2005 01:23:05; Bright; 1.0; 89; 5Alp Cep ; 2.45; 8000;occ; 2; 0;18980
10; 3425.8; 17-OCT-2005 01:29:08; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18980
11; 3610.4; 17-OCT-2005 01:32:12; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18980

```



```

12; 3920.1; 17-OCT-2005 01:37:22; Bright; 45.5; 36; 50Alp UMA ; 1.80; 6300;occ; 91; 0;18980
13; 4013.6; 17-OCT-2005 01:38:56; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18980
14; 4218.3; 17-OCT-2005 01:42:20; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18980
15; 4625.8; 17-OCT-2005 01:49:08; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18980
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_020940_000036372041_00389_18980_0708.N1
 1; -177.5; 17-OCT-2005 02:09:40; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 1;18980
 2; -90.4; 17-OCT-2005 02:11:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18980
 3; 7.0; 17-OCT-2005 02:12:45; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18981
 4; 146.5; 17-OCT-2005 02:15:04; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18981
 5; 809.5; 17-OCT-2005 02:26:08; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18981
 6; 895.8; 17-OCT-2005 02:27:34; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18981
 7; 1195.1; 17-OCT-2005 02:32:33; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18981
 8; 1590.2; 17-OCT-2005 02:39:08; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18981
 9; 2166.9; 17-OCT-2005 02:48:45; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18981
10; 2403.5; 17-OCT-2005 02:52:42; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18981
11; 2914.4; 17-OCT-2005 03:01:12; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18981
12; 3062.8; 17-OCT-2005 03:03:41; Bright; 1.0; 89; 5Alp Cep ; 2.45; 8000;occ; 2; 0;18981
13; 3425.8; 17-OCT-2005 03:09:44; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18981
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_031249_000060722041_00390_18981_0709.N1
 1;-2425.3; 17-OCT-2005 03:12:49; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18981
 2;-2115.7; 17-OCT-2005 03:17:58; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18981
 3;-2022.2; 17-OCT-2005 03:19:32; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;18981
 4;-1817.5; 17-OCT-2005 03:22:56; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;18981
 5;-1409.7; 17-OCT-2005 03:29:44; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18981
 6; -177.3; 17-OCT-2005 03:50:17; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18981
 7; -89.8; 17-OCT-2005 03:51:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18981
 8; 7.7; 17-OCT-2005 03:53:22; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;18982
 9; 146.9; 17-OCT-2005 03:55:41; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18982
10; 810.1; 17-OCT-2005 04:06:44; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18982
11; 896.2; 17-OCT-2005 04:08:10; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18982
12; 1195.5; 17-OCT-2005 04:13:09; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18982
13; 1590.5; 17-OCT-2005 04:19:44; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18982
14; 2167.0; 17-OCT-2005 04:29:21; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18982
15; 2403.6; 17-OCT-2005 04:33:18; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18982
16; 2914.4; 17-OCT-2005 04:41:48; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;18982
17; 3426.0; 17-OCT-2005 04:50:20; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18982
18; 3611.0; 17-OCT-2005 04:53:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18982
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_045346_000060262041_00391_18982_0710.N1
 1;-2403.6; 17-OCT-2005 04:53:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 43;18982
 2;-2115.8; 17-OCT-2005 04:58:34; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18982
 3;-2022.0; 17-OCT-2005 05:00:08; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18982
 4;-1817.4; 17-OCT-2005 05:03:33; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18982
 5;-1409.5; 17-OCT-2005 05:10:20; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18982
 6; -176.7; 17-OCT-2005 05:30:53; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18982
 7; -89.2; 17-OCT-2005 05:32:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18982
 8; 8.2; 17-OCT-2005 05:33:58; Dark ; 47.5; 46; Del Vel ; 1.95; 10600;occ; 95; 0;18983
 9; 147.2; 17-OCT-2005 05:36:17; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18983
10; 810.4; 17-OCT-2005 05:47:20; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18983
11; 896.4; 17-OCT-2005 05:48:46; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18983
12; 1195.7; 17-OCT-2005 05:53:46; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18983
13; 1590.6; 17-OCT-2005 06:00:21; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18983
14; 2167.1; 17-OCT-2005 06:09:57; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18983
15; 2403.7; 17-OCT-2005 06:13:54; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18983
16; 2914.4; 17-OCT-2005 06:22:24; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;18983
17; 3425.9; 17-OCT-2005 06:30:56; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18983
18; 3611.2; 17-OCT-2005 06:34:01; Bright; 12.0; 60; 7Bet UMi ; 2.08; 3950;occ; 24; 0;18983
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_205412_000037622041_00401_18992_0711.N1
 1; 898.7; 17-OCT-2005 20:54:12; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18992
 2; 1197.3; 17-OCT-2005 20:59:11; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18992
 3; 1591.9; 17-OCT-2005 21:05:45; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18992
 4; 2167.2; 17-OCT-2005 21:15:21; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18992
 5; 2403.3; 17-OCT-2005 21:19:17; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18992
 6; 2913.7; 17-OCT-2005 21:27:47; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18992
 7; 3425.6; 17-OCT-2005 21:36:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18992
 8; 3613.1; 17-OCT-2005 21:39:27; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18992
 9; 3920.2; 17-OCT-2005 21:44:34; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18992
10; 4014.0; 17-OCT-2005 21:46:07; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18992
11; 4219.4; 17-OCT-2005 21:49:33; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;18992

```

```

12; 4628.4; 17-OCT-2005 21:56:22; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_221659_000048312041_00401_18992_0712.N1
1; -170.0; 17-OCT-2005 22:16:59; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 1;18992
2; -83.3; 17-OCT-2005 22:18:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18992
3; 13.5; 17-OCT-2005 22:20:03; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18993
4; 149.6; 17-OCT-2005 22:22:19; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18993
5; 813.1; 17-OCT-2005 22:33:22; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18993
6; 899.0; 17-OCT-2005 22:34:48; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18993
7; 1197.4; 17-OCT-2005 22:39:47; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18993
8; 1592.0; 17-OCT-2005 22:46:21; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18993
9; 2167.3; 17-OCT-2005 22:55:57; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18993
10; 2403.4; 17-OCT-2005 22:59:53; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18993
11; 2913.7; 17-OCT-2005 23:08:23; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18993
12; 3425.6; 17-OCT-2005 23:16:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18993
13; 3613.4; 17-OCT-2005 23:20:03; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18993
14; 3920.2; 17-OCT-2005 23:25:10; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18993
15; 4014.0; 17-OCT-2005 23:26:43; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18993
16; 4219.4; 17-OCT-2005 23:30:09; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18993
17; 4628.6; 17-OCT-2005 23:36:58; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18993
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_063401_000040572041_00392_18983_0897.N1
1;-2424.7; 17-OCT-2005 06:34:01; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18983
2;-2115.7; 17-OCT-2005 06:39:10; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18983
3;-2022.1; 17-OCT-2005 06:40:44; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;18983
4;-1817.2; 17-OCT-2005 06:44:09; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18983
5;-1409.3; 17-OCT-2005 06:50:57; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18983
6; -176.1; 17-OCT-2005 07:11:30; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;18983
7; -88.6; 17-OCT-2005 07:12:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18983
8; 8.8; 17-OCT-2005 07:14:35; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18984
9; 147.4; 17-OCT-2005 07:16:53; Dark ; 47.5; 29; Bet Car ; 1.67; 10200;occ; 95; 0;18984
10; 810.7; 17-OCT-2005 07:27:57; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18984
11; 896.8; 17-OCT-2005 07:29:23; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18984
12; 1195.9; 17-OCT-2005 07:34:22; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18984
13; 1590.8; 17-OCT-2005 07:40:57; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;18984
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_075033_000055032041_00393_18984_0898.N1
1;-3868.7; 17-OCT-2005 07:50:33; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18984
2;-3632.3; 17-OCT-2005 07:54:30; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;18984
3;-3121.6; 17-OCT-2005 08:03:00; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18984
4;-2610.0; 17-OCT-2005 08:11:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18984
5;-2424.5; 17-OCT-2005 08:14:37; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18984
6;-2115.6; 17-OCT-2005 08:19:46; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18984
7;-2021.9; 17-OCT-2005 08:21:20; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18984
8;-1817.1; 17-OCT-2005 08:24:45; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18984
9;-1409.1; 17-OCT-2005 08:31:33; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18984
10; -175.4; 17-OCT-2005 08:52:06; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18984
11; -88.0; 17-OCT-2005 08:53:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18984
12; 9.3; 17-OCT-2005 08:55:11; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18985
13; 147.7; 17-OCT-2005 08:57:30; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18985
14; 810.8; 17-OCT-2005 09:08:33; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18985
15; 897.0; 17-OCT-2005 09:09:59; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18985
16; 1196.1; 17-OCT-2005 09:14:58; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18985
17; 1590.9; 17-OCT-2005 09:21:33; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18985
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_093109_000055032041_00394_18985_0899.N1
1;-3869.0; 17-OCT-2005 09:31:09; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18985
2;-3632.3; 17-OCT-2005 09:35:05; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18985
3;-3121.8; 17-OCT-2005 09:43:36; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18985
4;-2610.1; 17-OCT-2005 09:52:08; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18985
5;-2424.3; 17-OCT-2005 09:55:13; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18985
6;-2115.7; 17-OCT-2005 10:00:22; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18985
7;-2022.0; 17-OCT-2005 10:01:56; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18985
8;-1817.0; 17-OCT-2005 10:05:21; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;18985
9;-1408.8; 17-OCT-2005 10:12:09; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18985
10; -174.8; 17-OCT-2005 10:32:43; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18985
11; -87.4; 17-OCT-2005 10:34:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18985
12; 9.9; 17-OCT-2005 10:35:48; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18986
13; 148.0; 17-OCT-2005 10:38:06; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18986
14; 811.1; 17-OCT-2005 10:49:09; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18986
15; 897.2; 17-OCT-2005 10:50:35; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18986
16; 1196.3; 17-OCT-2005 10:55:34; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18986

```

```

17; 1591.0; 17-OCT-2005 11:02:09; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18986
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_111145_000051012041_00395_18986_0904.N1
1;-3868.9; 17-OCT-2005 11:11:45; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18986
2;-3632.4; 17-OCT-2005 11:15:41; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18986
3;-3121.7; 17-OCT-2005 11:24:12; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18986
4;-2610.1; 17-OCT-2005 11:32:44; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18986
5;-2424.0; 17-OCT-2005 11:35:50; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18986
6;-2115.7; 17-OCT-2005 11:40:58; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18986
7;-2021.9; 17-OCT-2005 11:42:32; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18986
8;-1816.8; 17-OCT-2005 11:45:57; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;18986
9;-1408.7; 17-OCT-2005 11:52:45; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18986
10; -174.1; 17-OCT-2005 12:13:19; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18986
11; -86.8; 17-OCT-2005 12:14:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18986
12; 10.4; 17-OCT-2005 12:16:24; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18987
13; 148.2; 17-OCT-2005 12:18:42; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18987
14; 811.5; 17-OCT-2005 12:29:45; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18987
15; 897.5; 17-OCT-2005 12:31:11; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18987
16; 1196.4; 17-OCT-2005 12:36:10; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;18987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_124251_000056752041_00396_18987_0900.N1
1;-4438.7; 17-OCT-2005 12:42:51; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 12;18987
2;-3868.8; 17-OCT-2005 12:52:21; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18987
3;-3632.4; 17-OCT-2005 12:56:17; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18987
4;-3121.8; 17-OCT-2005 13:04:48; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18987
5;-2610.1; 17-OCT-2005 13:13:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18987
6;-2423.8; 17-OCT-2005 13:16:26; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18987
7;-2115.6; 17-OCT-2005 13:21:34; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18987
8;-2021.9; 17-OCT-2005 13:23:08; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18987
9;-1816.8; 17-OCT-2005 13:26:33; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18987
10;-1408.4; 17-OCT-2005 13:33:21; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;18987
11; -173.5; 17-OCT-2005 13:53:56; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;18987
12; -86.3; 17-OCT-2005 13:55:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18987
13; 11.0; 17-OCT-2005 13:57:00; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18988
14; 148.5; 17-OCT-2005 13:59:18; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18988
15; 811.7; 17-OCT-2005 14:10:21; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18988
16; 897.8; 17-OCT-2005 14:11:47; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18988
17; 1196.6; 17-OCT-2005 14:16:46; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18988
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_155722_000057772041_00398_18989_0902.N1
1;-4839.2; 17-OCT-2005 15:57:22; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18989
2;-4444.5; 17-OCT-2005 16:03:57; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18989
3;-3868.8; 17-OCT-2005 16:13:33; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18989
4;-3632.5; 17-OCT-2005 16:17:29; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18989
5;-3122.1; 17-OCT-2005 16:25:59; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18989
6;-2610.2; 17-OCT-2005 16:34:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18989
7;-2423.5; 17-OCT-2005 16:37:38; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18989
8;-2115.6; 17-OCT-2005 16:42:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18989
9;-2022.0; 17-OCT-2005 16:44:19; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18989
10;-1816.7; 17-OCT-2005 16:47:45; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;18989
11;-1408.2; 17-OCT-2005 16:54:33; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;18989
12; -172.3; 17-OCT-2005 17:15:09; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;18989
13; -85.1; 17-OCT-2005 17:16:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18989
14; 12.1; 17-OCT-2005 17:18:14; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18990
15; 149.0; 17-OCT-2005 17:20:31; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18990
16; 812.2; 17-OCT-2005 17:31:34; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18990
17; 898.3; 17-OCT-2005 17:33:00; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;18990
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_173326_000060522041_00399_18990_0903.N1
1;-5111.7; 17-OCT-2005 17:33:26; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 52;18990
2;-4839.0; 17-OCT-2005 17:37:59; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18990
3;-4444.4; 17-OCT-2005 17:44:33; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18990
4;-3868.8; 17-OCT-2005 17:54:09; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18990
5;-3632.5; 17-OCT-2005 17:58:05; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18990
6;-3122.1; 17-OCT-2005 18:06:35; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18990
7;-2610.3; 17-OCT-2005 18:15:07; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18990
8;-2423.3; 17-OCT-2005 18:18:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18990
9;-2115.7; 17-OCT-2005 18:23:22; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18990
10;-2022.0; 17-OCT-2005 18:24:56; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18990
11;-1816.7; 17-OCT-2005 18:28:21; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;18990
12;-1407.9; 17-OCT-2005 18:35:10; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;18990
13; -171.6; 17-OCT-2005 18:55:46; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18990

```



```

14; -84.5; 17-OCT-2005 18:57:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18990
15; 12.4; 17-OCT-2005 18:58:50; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;18991
16; 149.2; 17-OCT-2005 19:01:07; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18991
17; 812.5; 17-OCT-2005 19:12:10; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18991
18; 898.5; 17-OCT-2005 19:13:36; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18991
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051017_191835_000057812041_00400_18991_0905.N1
1;-4838.9; 17-OCT-2005 19:18:35; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18991
2;-4444.2; 17-OCT-2005 19:25:09; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18991
3;-3868.8; 17-OCT-2005 19:34:45; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18991
4;-3632.4; 17-OCT-2005 19:38:41; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18991
5;-3122.2; 17-OCT-2005 19:47:11; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18991
6;-2610.2; 17-OCT-2005 19:55:43; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18991
7;-2423.0; 17-OCT-2005 19:58:50; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;18991
8;-2115.7; 17-OCT-2005 20:03:58; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18991
9;-2021.9; 17-OCT-2005 20:05:32; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18991
10;-1816.7; 17-OCT-2005 20:08:57; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;18991
11;-1407.8; 17-OCT-2005 20:15:46; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;18991
12;-171.0; 17-OCT-2005 20:36:22; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18991
13; -83.9; 17-OCT-2005 20:37:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18991
14; 13.0; 17-OCT-2005 20:39:27; Dark ; 45.5; 46; Del Vel ; 1.95; 10600;occ; 91; 0;18992
15; 149.4; 17-OCT-2005 20:41:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18992
16; 812.7; 17-OCT-2005 20:52:46; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18992
17; 898.7; 17-OCT-2005 20:54:12; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_010032_000036442041_00374_18965_0701.N1
1; -186.8; 16-OCT-2005 01:00:32; Dark ; 40.0; 65; Lam Vel ; 2.20; 4400;occ; 80; 1;18965
2; -99.1; 16-OCT-2005 01:02:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18965
3; -0.9; 16-OCT-2005 01:03:38; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;18965
4; 142.8; 16-OCT-2005 01:06:02; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18966
5; 805.3; 16-OCT-2005 01:17:04; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18966
6; 891.7; 16-OCT-2005 01:18:31; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18966
7; 1192.3; 16-OCT-2005 01:23:31; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18966
8; 1588.1; 16-OCT-2005 01:30:07; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18966
9; 2166.5; 16-OCT-2005 01:39:45; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;18966
10; 2403.7; 16-OCT-2005 01:43:43; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18966
11; 2915.6; 16-OCT-2005 01:52:15; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18966
12; 3057.8; 16-OCT-2005 01:54:37; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18966
13; 3426.0; 16-OCT-2005 02:00:45; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18966
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_020346_000060712041_00375_18966_0702.N1
1;-2428.8; 16-OCT-2005 02:03:46; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18966
2;-2115.9; 16-OCT-2005 02:08:59; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18966
3;-2022.5; 16-OCT-2005 02:10:32; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18966
4;-1818.8; 16-OCT-2005 02:13:56; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18966
5;-1412.6; 16-OCT-2005 02:20:42; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18966
6; -186.6; 16-OCT-2005 02:41:08; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;18966
7; -98.6; 16-OCT-2005 02:42:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18966
8; -0.3; 16-OCT-2005 02:44:15; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18966
9; 143.1; 16-OCT-2005 02:46:38; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18967
10; 805.7; 16-OCT-2005 02:57:41; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18967
11; 892.0; 16-OCT-2005 02:59:07; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18967
12; 1192.6; 16-OCT-2005 03:04:08; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18967
13; 1588.3; 16-OCT-2005 03:10:43; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18967
14; 2166.5; 16-OCT-2005 03:20:21; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18967
15; 2403.6; 16-OCT-2005 03:24:19; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18967
16; 2915.5; 16-OCT-2005 03:32:50; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18967
17; 3058.3; 16-OCT-2005 03:35:13; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18967
18; 3426.1; 16-OCT-2005 03:41:21; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18967
19; 3607.4; 16-OCT-2005 03:44:22; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18967
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_034935_000057592041_00376_18967_0703.N1
1;-2115.9; 16-OCT-2005 03:49:35; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;18967
2;-2022.5; 16-OCT-2005 03:51:08; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;18967
3;-1818.8; 16-OCT-2005 03:54:32; Bright; 53.0; 174; 52Psi UMA ; 3.00; 4400;occ; 106; 0;18967
4;-1412.4; 16-OCT-2005 04:01:19; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18967
5; -186.0; 16-OCT-2005 04:21:45; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18967
6; -98.0; 16-OCT-2005 04:23:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18967
7; 0.2; 16-OCT-2005 04:24:51; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18968
8; 143.3; 16-OCT-2005 04:27:14; Dark ; 42.5; 29; Bet Car ; 1.67; 10200;occ; 85; 0;18968
9; 806.0; 16-OCT-2005 04:38:17; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18968
10; 892.3; 16-OCT-2005 04:39:43; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18968

```

```

11; 1192.9; 16-OCT-2005 04:44:44; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;18968
12; 1588.4; 16-OCT-2005 04:51:19; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18968
13; 2166.6; 16-OCT-2005 05:00:58; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;18968
14; 2403.6; 16-OCT-2005 05:04:54; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18968
15; 2915.4; 16-OCT-2005 05:13:26; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18968
16; 3058.5; 16-OCT-2005 05:15:49; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;18968
17; 3426.1; 16-OCT-2005 05:21:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18968
18; 3607.7; 16-OCT-2005 05:24:59; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18968
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_052533_000058542041_00377_18968_0704.N1
 1; -2394.4; 16-OCT-2005 05:25:33; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 68;18968
 2; -2116.0; 16-OCT-2005 05:30:11; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;18968
 3; -2022.5; 16-OCT-2005 05:31:44; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18968
 4; -1818.6; 16-OCT-2005 05:35:08; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18968
 5; -1412.3; 16-OCT-2005 05:41:55; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18968
 6; -185.4; 16-OCT-2005 06:02:21; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18968
 7; -97.4; 16-OCT-2005 06:03:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18968
 8; 0.8; 16-OCT-2005 06:05:28; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;18969
 9; 143.6; 16-OCT-2005 06:07:51; Dark ; 47.0; 29; Bet Car ; 1.67; 10200;occ; 94; 0;18969
10; 806.3; 16-OCT-2005 06:18:53; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18969
11; 892.6; 16-OCT-2005 06:20:19; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18969
12; 1192.9; 16-OCT-2005 06:25:20; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18969
13; 1588.6; 16-OCT-2005 06:31:56; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;18969
14; 2166.5; 16-OCT-2005 06:41:33; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18969
15; 2403.5; 16-OCT-2005 06:45:30; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18969
16; 2915.4; 16-OCT-2005 06:54:02; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18969
17; 3058.9; 16-OCT-2005 06:56:26; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18969
18; 3426.0; 16-OCT-2005 07:02:33; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18969
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_195009_000034642041_00386_18977_0705.N1
 1; 1194.4; 16-OCT-2005 19:50:09; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18977
 2; 1589.6; 16-OCT-2005 19:56:44; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18977
 3; 2166.6; 16-OCT-2005 20:06:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18977
 4; 2403.5; 16-OCT-2005 20:10:18; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18977
 5; 2914.7; 16-OCT-2005 20:18:49; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18977
 6; 3061.5; 16-OCT-2005 20:21:16; Bright; 25.0; 89; 5Alp Cep ; 2.45; 8000;occ; 50; 0;18977
 7; 3425.7; 16-OCT-2005 20:27:20; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18977
 8; 3609.6; 16-OCT-2005 20:30:24; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18977
 9; 3920.1; 16-OCT-2005 20:35:35; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;18977
10; 4013.8; 16-OCT-2005 20:37:08; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18977
11; 4218.0; 16-OCT-2005 20:40:33; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;18977
12; 4625.2; 16-OCT-2005 20:47:20; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;18977
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051016_210750_000002292041_00386_18977_0706.N1
 1; -179.9; 16-OCT-2005 21:07:50; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18977
 2; -92.2; 16-OCT-2005 21:09:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18977
 3; 5.5; 16-OCT-2005 21:10:56; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;18978
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_070535_000040592041_00378_18969_0889.N1
 1; -2428.1; 16-OCT-2005 07:05:35; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18969
 2; -2115.9; 16-OCT-2005 07:10:47; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18969
 3; -2022.5; 16-OCT-2005 07:12:20; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;18969
 4; -1818.7; 16-OCT-2005 07:15:44; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;18969
 5; -1412.1; 16-OCT-2005 07:22:31; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18969
 6; -184.8; 16-OCT-2005 07:42:58; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18969
 7; -96.8; 16-OCT-2005 07:44:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18969
 8; 1.2; 16-OCT-2005 07:46:04; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18970
 9; 143.9; 16-OCT-2005 07:48:27; Dark ; 47.5; 29; Bet Car ; 1.67; 10200;occ; 95; 0;18970
10; 806.6; 16-OCT-2005 07:59:30; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18970
11; 892.8; 16-OCT-2005 08:00:56; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;18970
12; 1193.2; 16-OCT-2005 08:05:56; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18970
13; 1588.7; 16-OCT-2005 08:12:32; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18970
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_082209_000055002041_00379_18970_0890.N1
 1; -3869.4; 16-OCT-2005 08:22:09; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18970
 2; -3632.4; 16-OCT-2005 08:26:06; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18970
 3; -3120.6; 16-OCT-2005 08:34:38; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18970
 4; -2976.7; 16-OCT-2005 08:37:02; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18970
 5; -2610.0; 16-OCT-2005 08:43:09; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18970
 6; -2427.9; 16-OCT-2005 08:46:11; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18970
 7; -2115.9; 16-OCT-2005 08:51:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18970
 8; -2022.4; 16-OCT-2005 08:52:56; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18970
 9; -1818.5; 16-OCT-2005 08:56:20; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18970

```

```

10;-1411.9; 16-OCT-2005 09:03:07; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18970
11; -184.2; 16-OCT-2005 09:23:35; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18970
12; -96.2; 16-OCT-2005 09:25:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18970
13; 1.8; 16-OCT-2005 09:26:41; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18971
14; 144.1; 16-OCT-2005 09:29:03; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18971
15; 806.8; 16-OCT-2005 09:40:06; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18971
16; 893.1; 16-OCT-2005 09:41:32; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18971
17; 1193.3; 16-OCT-2005 09:46:32; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18971
18; 1588.9; 16-OCT-2005 09:53:08; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18971
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_100245_000051052041_00380_18971_0891.N1
 1;-3869.2; 16-OCT-2005 10:02:45; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18971
 2;-3632.3; 16-OCT-2005 10:06:42; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18971
 3;-3120.8; 16-OCT-2005 10:15:14; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18971
 4;-2976.4; 16-OCT-2005 10:17:38; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18971
 5;-2610.0; 16-OCT-2005 10:23:45; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18971
 6;-2427.6; 16-OCT-2005 10:26:47; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18971
 7;-2115.8; 16-OCT-2005 10:31:59; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18971
 8;-2022.3; 16-OCT-2005 10:33:32; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18971
 9;-1818.4; 16-OCT-2005 10:36:56; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18971
10;-1411.7; 16-OCT-2005 10:43:43; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18971
11; -183.6; 16-OCT-2005 11:04:11; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18971
12; -95.7; 16-OCT-2005 11:05:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18971
13; 2.3; 16-OCT-2005 11:07:17; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18972
14; 144.4; 16-OCT-2005 11:09:39; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18972
15; 807.1; 16-OCT-2005 11:20:42; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18972
16; 893.4; 16-OCT-2005 11:22:08; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;18972
17; 1193.6; 16-OCT-2005 11:27:08; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18972
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_113344_000056762041_00381_18972_0892.N1
 1;-4446.4; 16-OCT-2005 11:33:44; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 1;18972
 2;-3869.3; 16-OCT-2005 11:43:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18972
 3;-3632.4; 16-OCT-2005 11:47:18; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18972
 4;-3121.0; 16-OCT-2005 11:55:50; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18972
 5;-2976.1; 16-OCT-2005 11:58:14; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18972
 6;-2610.1; 16-OCT-2005 12:04:20; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18972
 7;-2427.4; 16-OCT-2005 12:07:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18972
 8;-2115.8; 16-OCT-2005 12:12:35; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;18972
 9;-2022.3; 16-OCT-2005 12:14:08; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18972
10;-1818.3; 16-OCT-2005 12:17:32; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18972
11;-1411.5; 16-OCT-2005 12:24:19; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18972
12; -183.0; 16-OCT-2005 12:44:48; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;18972
13; -95.1; 16-OCT-2005 12:46:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18972
14; 2.8; 16-OCT-2005 12:47:53; Dark ; 46.0; 46; Del Vel ; 1.95; 10600;occ; 92; 0;18973
15; 144.6; 16-OCT-2005 12:50:15; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18973
16; 807.3; 16-OCT-2005 13:01:18; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18973
17; 893.7; 16-OCT-2005 13:02:44; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18973
18; 1193.8; 16-OCT-2005 13:07:44; Dark ; 36.5; 84; Alp Phe ; 2.40; 4500;occ; 73; 0;18973
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_131420_000056812041_00382_18973_0893.N1
 1;-4446.8; 16-OCT-2005 13:14:20; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;18973
 2;-3869.3; 16-OCT-2005 13:23:57; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18973
 3;-3632.3; 16-OCT-2005 13:27:54; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18973
 4;-3121.0; 16-OCT-2005 13:36:26; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18973
 5;-2975.7; 16-OCT-2005 13:38:51; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18973
 6;-2609.9; 16-OCT-2005 13:44:57; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18973
 7;-2427.1; 16-OCT-2005 13:47:59; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18973
 8;-2115.8; 16-OCT-2005 13:53:11; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18973
 9;-2022.3; 16-OCT-2005 13:54:44; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18973
10;-1818.1; 16-OCT-2005 13:58:08; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18973
11;-1411.2; 16-OCT-2005 14:04:55; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18973
12; -182.3; 16-OCT-2005 14:25:24; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;18973
13; -94.5; 16-OCT-2005 14:26:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18973
14; 3.4; 16-OCT-2005 14:28:30; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18974
15; 144.9; 16-OCT-2005 14:30:51; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18974
16; 807.7; 16-OCT-2005 14:41:54; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18974
17; 893.9; 16-OCT-2005 14:43:20; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;18974
18; 1194.0; 16-OCT-2005 14:48:20; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18974
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_162857_000057792041_00384_18975_0895.N1
 1;-4841.9; 16-OCT-2005 16:28:57; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18975
 2;-4446.7; 16-OCT-2005 16:35:32; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;18975

```



```

3;-3869.3; 16-OCT-2005 16:45:09; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18975
4;-3632.4; 16-OCT-2005 16:49:06; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18975
5;-3121.2; 16-OCT-2005 16:57:37; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18975
6;-2975.1; 16-OCT-2005 17:00:03; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18975
7;-2610.0; 16-OCT-2005 17:06:08; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18975
8;-2426.7; 16-OCT-2005 17:09:12; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18975
9;-2115.8; 16-OCT-2005 17:14:23; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;18975
10;-2022.3; 16-OCT-2005 17:15:56; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18975
11;-1818.1; 16-OCT-2005 17:19:20; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18975
12;-1411.0; 16-OCT-2005 17:26:08; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;18975
13; -181.1; 16-OCT-2005 17:46:37; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;18975
14; -93.3; 16-OCT-2005 17:48:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18975
15; 4.5; 16-OCT-2005 17:49:43; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18976
16; 145.3; 16-OCT-2005 17:52:04; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;18976
17; 808.3; 16-OCT-2005 18:03:07; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18976
18; 894.5; 16-OCT-2005 18:04:33; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;18976
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051016_180933_000057862041_00385_18976_0896.N1
1;-4841.7; 16-OCT-2005 18:09:33; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18976
2;-4446.5; 16-OCT-2005 18:16:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18976
3;-3869.3; 16-OCT-2005 18:25:45; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18976
4;-3632.5; 16-OCT-2005 18:29:42; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;18976
5;-3121.3; 16-OCT-2005 18:38:13; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18976
6;-2974.7; 16-OCT-2005 18:40:40; Bright; 25.0; 89; 5Alp Cep ; 2.45; 8000;occ; 50; 0;18976
7;-2610.1; 16-OCT-2005 18:46:44; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18976
8;-2426.5; 16-OCT-2005 18:49:48; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18976
9;-2115.8; 16-OCT-2005 18:54:59; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;18976
10;-2022.2; 16-OCT-2005 18:56:32; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18976
11;-1817.9; 16-OCT-2005 18:59:57; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18976
12;-1410.6; 16-OCT-2005 19:06:44; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;18976
13; -180.5; 16-OCT-2005 19:27:14; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;18976
14; -92.8; 16-OCT-2005 19:28:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18976
15; 4.9; 16-OCT-2005 19:30:19; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;18977
16; 145.6; 16-OCT-2005 19:32:40; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18977
17; 808.5; 16-OCT-2005 19:43:43; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;18977
18; 894.7; 16-OCT-2005 19:45:09; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18977
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_013201_000036552041_00360_18951_0692.N1
1; -195.2; 15-OCT-2005 01:32:01; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 1;18951
2; -107.1; 15-OCT-2005 01:33:29; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;18951
3; 139.6; 15-OCT-2005 01:37:35; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18952
4; 801.2; 15-OCT-2005 01:48:37; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18952
5; 887.7; 15-OCT-2005 01:50:04; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18952
6; 1189.7; 15-OCT-2005 01:55:06; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18952
7; 1586.0; 15-OCT-2005 02:01:42; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18952
8; 2166.3; 15-OCT-2005 02:11:22; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18952
9; 2404.0; 15-OCT-2005 02:15:20; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18952
10; 2916.7; 15-OCT-2005 02:23:53; Bright; 35.0; 74; 11Bet Cas ; 2.27; 6600;occ; 70; 0;18952
11; 3053.1; 15-OCT-2005 02:26:09; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18952
12; 3426.2; 15-OCT-2005 02:32:22; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18952
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_023520_000060692041_00361_18952_0693.N1
1;-2432.0; 15-OCT-2005 02:35:20; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18952
2;-2116.4; 15-OCT-2005 02:40:35; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;18952
3;-2023.2; 15-OCT-2005 02:42:09; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18952
4;-1820.2; 15-OCT-2005 02:45:32; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18952
5;-1415.3; 15-OCT-2005 02:52:17; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18952
6; -195.1; 15-OCT-2005 03:12:37; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;18952
7; -106.6; 15-OCT-2005 03:14:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18952
8; -7.6; 15-OCT-2005 03:15:44; Dark ; 46.0; 46; Del Vel ; 1.95; 10600;occ; 92; 0;18952
9; 139.8; 15-OCT-2005 03:18:12; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18953
10; 801.6; 15-OCT-2005 03:29:13; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18953
11; 888.1; 15-OCT-2005 03:30:40; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;18953
12; 1190.0; 15-OCT-2005 03:35:42; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18953
13; 1586.2; 15-OCT-2005 03:42:18; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18953
14; 2166.1; 15-OCT-2005 03:51:58; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18953
15; 2404.0; 15-OCT-2005 03:55:56; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18953
16; 2916.7; 15-OCT-2005 04:04:28; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18953
17; 3053.6; 15-OCT-2005 04:06:45; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18953
18; 3426.2; 15-OCT-2005 04:12:58; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18953
19; 3604.2; 15-OCT-2005 04:15:56; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;18953

```

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_042111_000057562041_00362_18953_0694.N1
 1; -2116.3; 15-OCT-2005 04:21:11; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18953
 2; -2023.1; 15-OCT-2005 04:22:45; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;18953
 3; -1820.1; 15-OCT-2005 04:26:08; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18953
 4; -1415.1; 15-OCT-2005 04:32:53; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18953
 5; -194.5; 15-OCT-2005 04:53:13; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18953
 6; -106.0; 15-OCT-2005 04:54:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18953
 7; -7.1; 15-OCT-2005 04:56:21; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18953
 8; 140.0; 15-OCT-2005 04:58:48; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18954
 9; 801.8; 15-OCT-2005 05:09:50; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18954
10; 888.4; 15-OCT-2005 05:11:16; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18954
11; 1190.1; 15-OCT-2005 05:16:18; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;18954
12; 1586.3; 15-OCT-2005 05:22:54; Dark ; 50.0; 52; 16Bet Cet ; 2.04; 4500;occ; 100; 0;18954
13; 2166.3; 15-OCT-2005 05:32:34; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18954
14; 2404.1; 15-OCT-2005 05:36:32; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18954
15; 2916.6; 15-OCT-2005 05:45:04; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18954
16; 3053.9; 15-OCT-2005 05:47:22; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18954
17; 3426.3; 15-OCT-2005 05:53:34; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18954
18; 3604.4; 15-OCT-2005 05:56:32; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18954
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_202143_000034632041_00372_18963_0695.N1
 1; 1191.8; 15-OCT-2005 20:21:43; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18963
 2; 1587.6; 15-OCT-2005 20:28:19; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18963
 3; 2166.4; 15-OCT-2005 20:37:58; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18963
 4; 2403.7; 15-OCT-2005 20:41:55; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18963
 5; 2915.8; 15-OCT-2005 20:50:27; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18963
 6; 3056.8; 15-OCT-2005 20:52:48; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18963
 7; 3426.0; 15-OCT-2005 20:58:57; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18963
 8; 3606.4; 15-OCT-2005 21:01:58; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18963
 9; 3919.9; 15-OCT-2005 21:07:11; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18963
10; 4013.3; 15-OCT-2005 21:08:45; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18963
11; 4216.9; 15-OCT-2005 21:12:08; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18963
12; 4622.7; 15-OCT-2005 21:18:54; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18963
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_213919_000048432041_00372_18963_0699.N1
 1; -188.0; 15-OCT-2005 21:39:19; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 1;18963
 2; -100.3; 15-OCT-2005 21:40:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18963
 3; -1.8; 15-OCT-2005 21:42:25; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18963
 4; 142.4; 15-OCT-2005 21:44:50; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;18964
 5; 804.7; 15-OCT-2005 21:55:52; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18964
 6; 891.2; 15-OCT-2005 21:57:18; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18964
 7; 1192.0; 15-OCT-2005 22:02:19; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18964
 8; 1587.8; 15-OCT-2005 22:08:55; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18964
 9; 2166.4; 15-OCT-2005 22:18:34; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18964
10; 2403.7; 15-OCT-2005 22:22:31; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18964
11; 2915.7; 15-OCT-2005 22:31:03; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18964
12; 3057.1; 15-OCT-2005 22:33:24; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18964
13; 3426.0; 15-OCT-2005 22:39:33; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18964
14; 3606.7; 15-OCT-2005 22:42:34; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18964
15; 3919.8; 15-OCT-2005 22:47:47; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18964
16; 4013.3; 15-OCT-2005 22:49:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18964
17; 4216.9; 15-OCT-2005 22:52:44; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;18964
18; 4622.9; 15-OCT-2005 22:59:30; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18964
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051015_231956_000048612041_00373_18964_0700.N1
 1; -187.4; 15-OCT-2005 23:19:56; Dark ; 41.5; 65; Lam Vel ; 2.20; 4400;occ; 83; 1;18964
 2; -99.7; 15-OCT-2005 23:21:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18964
 3; -1.4; 15-OCT-2005 23:23:02; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;18964
 4; 142.6; 15-OCT-2005 23:25:26; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18965
 5; 805.1; 15-OCT-2005 23:36:28; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18965
 6; 891.4; 15-OCT-2005 23:37:55; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;18965
 7; 1192.1; 15-OCT-2005 23:42:55; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18965
 8; 1587.9; 15-OCT-2005 23:49:31; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18965
 9; 2166.5; 15-OCT-2005 23:59:10; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18965
10; 2403.6; 16-OCT-2005 00:03:07; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18965
11; 2915.6; 16-OCT-2005 00:11:39; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18965
12; 3057.5; 16-OCT-2005 00:14:01; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18965
13; 3426.0; 16-OCT-2005 00:20:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18965
14; 3606.9; 16-OCT-2005 00:23:10; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18965
15; 3919.8; 16-OCT-2005 00:28:23; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;18965
16; 4013.3; 16-OCT-2005 00:29:56; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;18965

```

```

17; 4217.0; 16-OCT-2005 00:33:20; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18965
18; 4623.0; 16-OCT-2005 00:40:06; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;18965
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_055655_000040382041_00363_18954_0880.N1
1;-2408.6; 15-OCT-2005 05:56:55; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 46;18954
2;-2116.2; 15-OCT-2005 06:01:48; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18954
3;-2023.1; 15-OCT-2005 06:03:21; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18954
4;-1820.0; 15-OCT-2005 06:06:44; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18954
5;-1414.9; 15-OCT-2005 06:13:29; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18954
6; -193.9; 15-OCT-2005 06:33:50; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18954
7; -105.4; 15-OCT-2005 06:35:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18954
8; -6.5; 15-OCT-2005 06:36:57; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18954
9; 140.3; 15-OCT-2005 06:39:24; Dark ; 46.0; 29; Bet Car ; 1.67; 10200;occ; 92; 0;18955
10; 802.3; 15-OCT-2005 06:50:26; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18955
11; 888.7; 15-OCT-2005 06:51:52; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18955
12; 1190.3; 15-OCT-2005 06:56:54; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18955
13; 1586.5; 15-OCT-2005 07:03:30; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18955
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_071310_000054972041_00364_18955_0881.N1
1;-3869.7; 15-OCT-2005 07:13:10; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18955
2;-3631.9; 15-OCT-2005 07:17:08; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18955
3;-3119.4; 15-OCT-2005 07:25:40; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18955
4;-2981.7; 15-OCT-2005 07:27:58; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18955
5;-2609.7; 15-OCT-2005 07:34:10; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18955
6;-2431.3; 15-OCT-2005 07:37:09; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18955
7;-2116.2; 15-OCT-2005 07:42:24; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18955
8;-2023.0; 15-OCT-2005 07:43:57; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;18955
9;-1819.8; 15-OCT-2005 07:47:20; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18955
10;-1414.6; 15-OCT-2005 07:54:05; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18955
11; -193.3; 15-OCT-2005 08:14:26; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;18955
12; -104.9; 15-OCT-2005 08:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18955
13; -6.0; 15-OCT-2005 08:17:34; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18955
14; 140.5; 15-OCT-2005 08:20:00; Dark ; 43.0; 29; Bet Car ; 1.67; 10200;occ; 86; 0;18956
15; 802.6; 15-OCT-2005 08:31:02; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18956
16; 889.0; 15-OCT-2005 08:32:29; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;18956
17; 1190.5; 15-OCT-2005 08:37:30; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18956
18; 1586.6; 15-OCT-2005 08:44:06; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;18956
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_085346_000054942041_00365_18956_0882.N1
1;-3869.7; 15-OCT-2005 08:53:46; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18956
2;-3631.9; 15-OCT-2005 08:57:44; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18956
3;-3119.5; 15-OCT-2005 09:06:16; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18956
4;-2981.3; 15-OCT-2005 09:08:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18956
5;-2609.8; 15-OCT-2005 09:14:46; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;18956
6;-2431.0; 15-OCT-2005 09:17:45; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18956
7;-2116.2; 15-OCT-2005 09:22:59; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18956
8;-2022.9; 15-OCT-2005 09:24:33; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;18956
9;-1819.7; 15-OCT-2005 09:27:56; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;18956
10;-1414.4; 15-OCT-2005 09:34:41; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18956
11; -192.7; 15-OCT-2005 09:55:03; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18956
12; -104.3; 15-OCT-2005 09:56:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18956
13; -5.5; 15-OCT-2005 09:58:10; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18956
14; 140.8; 15-OCT-2005 10:00:36; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18957
15; 802.8; 15-OCT-2005 10:11:39; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18957
16; 889.3; 15-OCT-2005 10:13:05; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18957
17; 1190.7; 15-OCT-2005 10:18:06; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18957
18; 1586.7; 15-OCT-2005 10:24:42; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;18957
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_102443_000056802041_00366_18957_0883.N1
1;-4448.6; 15-OCT-2005 10:24:43; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 1;18957
2;-3869.6; 15-OCT-2005 10:34:22; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18957
3;-3632.0; 15-OCT-2005 10:38:20; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18957
4;-3119.6; 15-OCT-2005 10:46:52; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18957
5;-2981.0; 15-OCT-2005 10:49:11; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18957
6;-2609.8; 15-OCT-2005 10:55:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18957
7;-2430.8; 15-OCT-2005 10:58:21; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;18957
8;-2116.1; 15-OCT-2005 11:03:35; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;18957
9;-2022.9; 15-OCT-2005 11:05:09; Bright; 33.5; 82; 48Bet UMA ; 2.37; 10600;occ; 67; 0;18957
10;-1819.6; 15-OCT-2005 11:08:32; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;18957
11;-1414.3; 15-OCT-2005 11:15:17; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18957
12; -192.1; 15-OCT-2005 11:35:39; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18957
13; -103.7; 15-OCT-2005 11:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18957

```



```

14; -5.0; 15-OCT-2005 11:38:47; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18957
15; 141.0; 15-OCT-2005 11:41:13; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18958
16; 803.0; 15-OCT-2005 11:52:15; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18958
17; 889.5; 15-OCT-2005 11:53:41; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18958
18; 1190.9; 15-OCT-2005 11:58:42; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18958
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_120518_000056812041_00367_18958_0884.N1
 1;-4449.0; 15-OCT-2005 12:05:18; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18958
 2;-3869.5; 15-OCT-2005 12:14:58; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18958
 3;-3632.0; 15-OCT-2005 12:18:55; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18958
 4;-3119.7; 15-OCT-2005 12:27:28; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18958
 5;-2980.7; 15-OCT-2005 12:29:47; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18958
 6;-2609.7; 15-OCT-2005 12:35:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18958
 7;-2430.6; 15-OCT-2005 12:38:57; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18958
 8;-2116.1; 15-OCT-2005 12:44:11; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;18958
 9;-2022.8; 15-OCT-2005 12:45:45; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18958
10;-1819.5; 15-OCT-2005 12:49:08; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18958
11;-1414.1; 15-OCT-2005 12:55:53; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18958
12; -191.5; 15-OCT-2005 13:16:16; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18958
13; -103.2; 15-OCT-2005 13:17:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18958
14; -4.4; 15-OCT-2005 13:19:23; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18958
15; 141.3; 15-OCT-2005 13:21:49; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18959
16; 803.4; 15-OCT-2005 13:32:51; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18959
17; 889.8; 15-OCT-2005 13:34:17; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;18959
18; 1191.1; 15-OCT-2005 13:39:19; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18959
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_134554_000056842041_00368_18959_0885.N1
 1;-4448.9; 15-OCT-2005 13:45:54; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18959
 2;-3869.5; 15-OCT-2005 13:55:34; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18959
 3;-3632.0; 15-OCT-2005 13:59:31; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18959
 4;-3119.8; 15-OCT-2005 14:08:04; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;18959
 5;-2980.3; 15-OCT-2005 14:10:23; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18959
 6;-2609.7; 15-OCT-2005 14:16:34; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18959
 7;-2430.3; 15-OCT-2005 14:19:33; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;18959
 8;-2116.1; 15-OCT-2005 14:24:47; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18959
 9;-2022.8; 15-OCT-2005 14:26:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18959
10;-1819.4; 15-OCT-2005 14:29:44; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;18959
11;-1413.8; 15-OCT-2005 14:36:30; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18959
12; -190.9; 15-OCT-2005 14:56:52; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18959
13; -102.6; 15-OCT-2005 14:58:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18959
14; -3.9; 15-OCT-2005 14:59:59; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;18959
15; 141.5; 15-OCT-2005 15:02:25; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18960
16; 803.7; 15-OCT-2005 15:13:27; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18960
17; 890.1; 15-OCT-2005 15:14:53; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18960
18; 1191.3; 15-OCT-2005 15:19:55; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;18960
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_152631_000053832041_00369_18960_0886.N1
 1;-4448.8; 15-OCT-2005 15:26:31; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;18960
 2;-3869.6; 15-OCT-2005 15:36:10; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18960
 3;-3632.2; 15-OCT-2005 15:40:07; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18960
 4;-3119.9; 15-OCT-2005 15:48:39; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18960
 5;-2980.1; 15-OCT-2005 15:50:59; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18960
 6;-2609.7; 15-OCT-2005 15:57:10; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18960
 7;-2430.2; 15-OCT-2005 16:00:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18960
 8;-2116.2; 15-OCT-2005 16:05:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18960
 9;-2022.8; 15-OCT-2005 16:06:57; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18960
10;-1819.4; 15-OCT-2005 16:10:20; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;18960
11;-1413.7; 15-OCT-2005 16:17:06; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18960
12; -190.3; 15-OCT-2005 16:37:29; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;18960
13; -102.0; 15-OCT-2005 16:38:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18960
14; -3.3; 15-OCT-2005 16:40:36; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18960
15; 141.6; 15-OCT-2005 16:43:01; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;18961
16; 804.0; 15-OCT-2005 16:54:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18961
17; 890.4; 15-OCT-2005 16:55:30; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18961
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_170031_000057832041_00370_18961_0887.N1
 1;-4844.6; 15-OCT-2005 17:00:31; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;18961
 2;-4448.6; 15-OCT-2005 17:07:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18961
 3;-3869.7; 15-OCT-2005 17:16:46; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18961
 4;-3632.2; 15-OCT-2005 17:20:43; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;18961
 5;-3119.9; 15-OCT-2005 17:29:15; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18961
 6;-2979.8; 15-OCT-2005 17:31:36; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18961

```

```

7;-2609.9; 15-OCT-2005 17:37:46; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18961
8;-2430.0; 15-OCT-2005 17:40:45; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18961
9;-2116.2; 15-OCT-2005 17:45:59; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;18961
10;-2022.7; 15-OCT-2005 17:47:33; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18961
11;-1819.3; 15-OCT-2005 17:50:56; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18961
12;-1413.5; 15-OCT-2005 17:57:42; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18961
13; -189.7; 15-OCT-2005 18:18:06; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18961
14; -101.5; 15-OCT-2005 18:19:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18961
15; -2.9; 15-OCT-2005 18:21:13; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18961
16; 141.9; 15-OCT-2005 18:23:37; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18962
17; 804.3; 15-OCT-2005 18:34:40; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18962
18; 890.6; 15-OCT-2005 18:36:06; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18962
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051015_184107_000057722041_00371_18962_0888.N1
1;-4844.3; 15-OCT-2005 18:41:07; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;18962
2;-4448.5; 15-OCT-2005 18:47:43; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18962
3;-3869.5; 15-OCT-2005 18:57:22; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18962
4;-3632.2; 15-OCT-2005 19:01:19; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18962
5;-3120.1; 15-OCT-2005 19:09:51; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18962
6;-2979.5; 15-OCT-2005 19:12:12; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18962
7;-2609.9; 15-OCT-2005 19:18:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18962
8;-2429.7; 15-OCT-2005 19:21:22; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18962
9;-2116.1; 15-OCT-2005 19:26:35; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18962
10;-2022.7; 15-OCT-2005 19:28:09; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18962
11;-1819.3; 15-OCT-2005 19:31:32; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18962
12;-1413.4; 15-OCT-2005 19:38:18; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;18962
13; -189.1; 15-OCT-2005 19:58:42; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;18962
14; -100.9; 15-OCT-2005 20:00:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18962
15; -2.4; 15-OCT-2005 20:01:49; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;18962
16; 142.1; 15-OCT-2005 20:04:13; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18963
17; 804.6; 15-OCT-2005 20:15:16; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18963
18; 890.9; 15-OCT-2005 20:16:42; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;18963
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_002253_000048532041_00345_18936_0684.N1
1; -204.0; 14-OCT-2005 00:22:53; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 1;18936
2; -115.5; 14-OCT-2005 00:24:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18936
3; -15.8; 14-OCT-2005 00:26:01; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;18936
4; 135.9; 14-OCT-2005 00:28:33; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18937
5; 796.7; 14-OCT-2005 00:39:34; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18937
6; 883.3; 14-OCT-2005 00:41:00; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;18937
7; 1186.5; 14-OCT-2005 00:46:03; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18937
8; 1583.7; 14-OCT-2005 00:52:41; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18937
9; 2166.1; 14-OCT-2005 01:02:23; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18937
10; 2404.5; 14-OCT-2005 01:06:21; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18937
11; 2918.0; 14-OCT-2005 01:14:55; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18937
12; 3048.4; 14-OCT-2005 01:17:05; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18937
13; 3426.2; 14-OCT-2005 01:23:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18937
14; 3600.2; 14-OCT-2005 01:26:17; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18937
15; 3919.2; 14-OCT-2005 01:31:36; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18937
16; 4012.2; 14-OCT-2005 01:33:09; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18937
17; 4214.0; 14-OCT-2005 01:36:31; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18937
18; 4617.7; 14-OCT-2005 01:43:15; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_014315_000000312041_00346_18937_0689.N1
1;-1418.2; 14-OCT-2005 01:43:15; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_014315_000000312041_00346_18937_0696.N1
1;-1418.2; 14-OCT-2005 01:43:15; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_014315_000000312041_00346_18937_0698.N1
1;-1418.2; 14-OCT-2005 01:43:15; Bright; 32.0; 96; 68Del Leo ; 2.56; 9300;occ; 64; 0;18937
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_020329_000036622041_00346_18937_0685.N1
1; -203.4; 14-OCT-2005 02:03:29; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 1;18937
2; -115.0; 14-OCT-2005 02:04:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18937
3; -15.3; 14-OCT-2005 02:06:37; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;18937
4; 136.1; 14-OCT-2005 02:09:09; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18938
5; 797.1; 14-OCT-2005 02:20:10; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;18938
6; 883.6; 14-OCT-2005 02:21:36; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;18938
7; 1186.9; 14-OCT-2005 02:26:40; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;18938
8; 1583.9; 14-OCT-2005 02:33:17; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18938
9; 2166.1; 14-OCT-2005 02:42:59; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18938
10; 2404.6; 14-OCT-2005 02:46:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18938
11; 2918.0; 14-OCT-2005 02:55:31; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18938

```

```

12; 3048.8; 14-OCT-2005 02:57:42; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18938
13; 3426.3; 14-OCT-2005 03:03:59; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18938
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_030653_000060612041_00347_18938_0686.N1
1;-2435.5; 14-OCT-2005 03:06:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18938
2;-2116.8; 14-OCT-2005 03:12:12; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18938
3;-2023.8; 14-OCT-2005 03:13:45; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;18938
4;-1821.6; 14-OCT-2005 03:17:07; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18938
5;-1418.1; 14-OCT-2005 03:23:51; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18938
6; -203.3; 14-OCT-2005 03:44:05; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;18938
7; -114.4; 14-OCT-2005 03:45:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18938
8; -14.6; 14-OCT-2005 03:47:14; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18938
9; 136.5; 14-OCT-2005 03:49:45; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18939
10; 797.4; 14-OCT-2005 04:00:46; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18939
11; 884.0; 14-OCT-2005 04:02:13; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18939
12; 1187.2; 14-OCT-2005 04:07:16; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18939
13; 1584.2; 14-OCT-2005 04:13:53; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18939
14; 2166.4; 14-OCT-2005 04:23:35; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18939
15; 2404.6; 14-OCT-2005 04:27:33; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18939
16; 2917.9; 14-OCT-2005 04:36:07; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18939
17; 3049.2; 14-OCT-2005 04:38:18; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18939
18; 3426.5; 14-OCT-2005 04:44:35; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18939
19; 3600.8; 14-OCT-2005 04:47:30; Bright; 25.5; 60; 7Bet UMi ; 2.08; 3950;occ; 51; 0;18939
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_044730_000060712041_00348_18939_0687.N1
1;-2435.2; 14-OCT-2005 04:47:30; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;18939
2;-2116.7; 14-OCT-2005 04:52:48; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18939
3;-2023.7; 14-OCT-2005 04:54:21; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;18939
4;-1821.6; 14-OCT-2005 04:57:43; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18939
5;-1417.7; 14-OCT-2005 05:04:27; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18939
6; -202.8; 14-OCT-2005 05:24:42; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;18939
7; -113.9; 14-OCT-2005 05:26:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18939
8; -14.2; 14-OCT-2005 05:27:51; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18939
9; 136.6; 14-OCT-2005 05:30:21; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;18940
10; 797.7; 14-OCT-2005 05:41:22; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18940
11; 884.4; 14-OCT-2005 05:42:49; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18940
12; 1187.4; 14-OCT-2005 05:47:52; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18940
13; 1584.3; 14-OCT-2005 05:54:29; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;18940
14; 2166.2; 14-OCT-2005 06:04:11; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18940
15; 2404.5; 14-OCT-2005 06:08:09; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;18940
16; 2917.8; 14-OCT-2005 06:16:43; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18940
17; 3049.6; 14-OCT-2005 06:18:54; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;18940
18; 3426.4; 14-OCT-2005 06:25:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18940
19; 3601.0; 14-OCT-2005 06:28:06; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18940
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_205317_000034632041_00358_18949_0688.N1
1; 1189.1; 14-OCT-2005 20:53:17; Dark ; 46.5; 84; Alp Phe ; 2.40; 4500;occ; 93; 0;18949
2; 1585.6; 14-OCT-2005 20:59:54; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18949
3; 2166.2; 14-OCT-2005 21:09:34; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18949
4; 2404.1; 14-OCT-2005 21:13:32; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18949
5; 2916.9; 14-OCT-2005 21:22:05; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18949
6; 3052.2; 14-OCT-2005 21:24:20; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;18949
7; 3426.1; 14-OCT-2005 21:30:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18949
8; 3603.2; 14-OCT-2005 21:33:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18949
9; 3919.5; 14-OCT-2005 21:38:48; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18949
10; 4012.8; 14-OCT-2005 21:40:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18949
11; 4215.3; 14-OCT-2005 21:43:44; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18949
12; 4619.9; 14-OCT-2005 21:50:28; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18949
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051014_205317_000034632041_00358_18949_0697.N1
1; 1189.1; 14-OCT-2005 20:53:17; Dark ; 46.5; 84; Alp Phe ; 2.40; 4500;occ; 93; 0;18949
2; 1585.6; 14-OCT-2005 20:59:54; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18949
3; 2166.2; 14-OCT-2005 21:09:34; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18949
4; 2404.1; 14-OCT-2005 21:13:32; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18949
5; 2916.9; 14-OCT-2005 21:22:05; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18949
6; 3052.2; 14-OCT-2005 21:24:20; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;18949
7; 3426.1; 14-OCT-2005 21:30:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18949
8; 3603.2; 14-OCT-2005 21:33:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18949
9; 3919.5; 14-OCT-2005 21:38:48; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;18949
10; 4012.8; 14-OCT-2005 21:40:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18949
11; 4215.3; 14-OCT-2005 21:43:44; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18949
12; 4619.9; 14-OCT-2005 21:50:28; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18949

```



/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051014\_221048\_000048492041\_00358\_18949\_0690.N1

1; -196.5; 14-OCT-2005 22:10:48; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 1;18949  
 2; -108.3; 14-OCT-2005 22:12:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18949  
 3; -9.1; 14-OCT-2005 22:13:55; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18949  
 4; 138.9; 14-OCT-2005 22:16:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18950  
 5; 800.8; 14-OCT-2005 22:27:25; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18950  
 6; 887.2; 14-OCT-2005 22:28:51; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18950  
 7; 1189.3; 14-OCT-2005 22:33:53; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18950  
 8; 1585.7; 14-OCT-2005 22:40:30; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;18950  
 9; 2166.3; 14-OCT-2005 22:50:10; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18950  
 10; 2404.1; 14-OCT-2005 22:54:08; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18950  
 11; 2916.8; 14-OCT-2005 23:02:41; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18950  
 12; 3052.5; 14-OCT-2005 23:04:57; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18950  
 13; 3426.2; 14-OCT-2005 23:11:10; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18950  
 14; 3603.4; 14-OCT-2005 23:14:08; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18950  
 15; 3919.6; 14-OCT-2005 23:19:24; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18950  
 16; 4012.7; 14-OCT-2005 23:20:57; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18950  
 17; 4215.4; 14-OCT-2005 23:24:20; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18950  
 18; 4620.2; 14-OCT-2005 23:31:04; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18950

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051014\_235124\_000048572041\_00359\_18950\_0691.N1

1; -195.9; 14-OCT-2005 23:51:24; Dark ; 54.5; 65; Lam Vel ; 2.20; 4400;occ; 109; 1;18950  
 2; -107.7; 14-OCT-2005 23:52:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18950  
 3; 139.3; 14-OCT-2005 23:56:59; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18951  
 4; 801.0; 15-OCT-2005 00:08:01; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18951  
 5; 887.4; 15-OCT-2005 00:09:27; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18951  
 6; 1189.5; 15-OCT-2005 00:14:29; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18951  
 7; 1585.8; 15-OCT-2005 00:21:06; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18951  
 8; 2166.3; 15-OCT-2005 00:30:46; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;18951  
 9; 2404.0; 15-OCT-2005 00:34:44; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18951  
 10; 2916.7; 15-OCT-2005 00:43:17; Bright; 33.5; 74; 11Bet Cas ; 2.27; 6600;occ; 67; 0;18951  
 11; 3052.8; 15-OCT-2005 00:45:33; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18951  
 12; 3426.1; 15-OCT-2005 00:51:46; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;18951  
 13; 3603.6; 15-OCT-2005 00:54:44; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;18951  
 14; 3919.5; 15-OCT-2005 01:00:00; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18951  
 15; 4012.8; 15-OCT-2005 01:01:33; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18951  
 16; 4215.7; 15-OCT-2005 01:04:56; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;18951  
 17; 4620.4; 15-OCT-2005 01:11:40; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;18951

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051014\_062834\_000040312041\_00349\_18940\_0871.N1

1; -2407.0; 14-OCT-2005 06:28:34; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 56;18940  
 2; -2116.6; 14-OCT-2005 06:33:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18940  
 3; -2023.6; 14-OCT-2005 06:34:57; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;18940  
 4; -1821.4; 14-OCT-2005 06:38:19; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18940  
 5; -1417.5; 14-OCT-2005 06:45:03; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18940  
 6; -202.2; 14-OCT-2005 07:05:19; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;18940  
 7; -113.3; 14-OCT-2005 07:06:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18940  
 8; -13.6; 14-OCT-2005 07:08:27; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;18940  
 9; 136.8; 14-OCT-2005 07:10:58; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;18941  
 10; 797.9; 14-OCT-2005 07:21:59; Dark ; 41.0; 143; Alp Hyi ; 2.86; 7200;occ; 82; 0;18941  
 11; 884.6; 14-OCT-2005 07:23:25; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;18941  
 12; 1187.6; 14-OCT-2005 07:28:28; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18941  
 13; 1584.5; 14-OCT-2005 07:35:05; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;18941

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051014\_092523\_000054972041\_00351\_18942\_0873.N1

1; -3869.7; 14-OCT-2005 09:25:23; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18942  
 2; -3631.4; 14-OCT-2005 09:29:21; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18942  
 3; -3118.2; 14-OCT-2005 09:37:54; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18942  
 4; -2985.8; 14-OCT-2005 09:40:07; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18942  
 5; -2609.5; 14-OCT-2005 09:46:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18942  
 6; -2434.3; 14-OCT-2005 09:49:18; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18942  
 7; -2116.5; 14-OCT-2005 09:54:36; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;18942  
 8; -2023.3; 14-OCT-2005 09:56:09; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18942  
 9; -1821.2; 14-OCT-2005 09:59:31; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;18942  
 10; -1417.1; 14-OCT-2005 10:06:15; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;18942  
 11; -201.0; 14-OCT-2005 10:26:32; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;18942  
 12; -112.2; 14-OCT-2005 10:28:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18942  
 13; -12.6; 14-OCT-2005 10:29:40; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18942  
 14; 137.4; 14-OCT-2005 10:32:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18943  
 15; 798.6; 14-OCT-2005 10:43:11; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18943  
 16; 885.2; 14-OCT-2005 10:44:38; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;18943

```

17; 1188.0; 14-OCT-2005 10:49:41; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18943
18; 1584.7; 14-OCT-2005 10:56:17; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18943
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051014_110559_000054762041_00352_18943_0874.N1
1;-3869.7; 14-OCT-2005 11:05:59; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18943
2;-3631.5; 14-OCT-2005 11:09:57; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18943
3;-3118.4; 14-OCT-2005 11:18:30; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18943
4;-2985.5; 14-OCT-2005 11:20:43; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18943
5;-2609.5; 14-OCT-2005 11:26:59; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18943
6;-2434.1; 14-OCT-2005 11:29:54; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18943
7;-2116.5; 14-OCT-2005 11:35:12; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18943
8;-2023.4; 14-OCT-2005 11:36:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;18943
9;-1821.0; 14-OCT-2005 11:40:07; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;18943
10;-1416.8; 14-OCT-2005 11:46:52; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18943
11; -200.4; 14-OCT-2005 12:07:08; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18943
12; -111.6; 14-OCT-2005 12:08:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18943
13; -12.1; 14-OCT-2005 12:10:16; Dark ; 46.5; 46; Del Vel ; 1.95; 10600;occ; 93; 0;18943
14; 137.6; 14-OCT-2005 12:12:46; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18944
15; 798.9; 14-OCT-2005 12:23:47; Dark ; 44.0; 143; Alp Hyi ; 2.86; 7200;occ; 88; 0;18944
16; 885.5; 14-OCT-2005 12:25:14; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;18944
17; 1188.2; 14-OCT-2005 12:30:17; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18944
18; 1584.9; 14-OCT-2005 12:36:53; Dark ; 22.0; 52; 16Bet Cet ; 2.04; 4500;occ; 44; 0;18944
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051014_155129_000057822041_00355_18946_0877.N1
1;-4847.5; 14-OCT-2005 15:51:29; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18946
2;-4450.9; 14-OCT-2005 15:58:05; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;18946
3;-3869.6; 14-OCT-2005 16:07:47; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18946
4;-3631.6; 14-OCT-2005 16:11:45; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18946
5;-3118.7; 14-OCT-2005 16:20:18; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18946
6;-2984.8; 14-OCT-2005 16:22:32; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18946
7;-2609.7; 14-OCT-2005 16:28:47; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18946
8;-2433.4; 14-OCT-2005 16:31:43; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18946
9;-2116.5; 14-OCT-2005 16:37:00; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;18946
10;-2023.3; 14-OCT-2005 16:38:33; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18946
11;-1820.9; 14-OCT-2005 16:41:55; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;18946
12;-1416.5; 14-OCT-2005 16:48:40; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;18946
13; -198.6; 14-OCT-2005 17:08:58; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;18946
14; -110.0; 14-OCT-2005 17:10:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18946
15; -10.7; 14-OCT-2005 17:12:06; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;18946
16; 138.3; 14-OCT-2005 17:14:35; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;18947
17; 799.9; 14-OCT-2005 17:25:36; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18947
18; 886.3; 14-OCT-2005 17:27:03; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;18947
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051014_172746_000060312041_00356_18947_0878.N1
1;-5106.7; 14-OCT-2005 17:27:46; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 86;18947
2;-4847.3; 14-OCT-2005 17:32:05; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18947
3;-4450.7; 14-OCT-2005 17:38:42; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;18947
4;-3869.7; 14-OCT-2005 17:48:23; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18947
5;-3631.8; 14-OCT-2005 17:52:21; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18947
6;-3118.8; 14-OCT-2005 18:00:53; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18947
7;-2984.4; 14-OCT-2005 18:03:08; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;18947
8;-2609.7; 14-OCT-2005 18:09:23; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;18947
9;-2433.3; 14-OCT-2005 18:12:19; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;18947
10;-2116.5; 14-OCT-2005 18:17:36; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;18947
11;-2023.4; 14-OCT-2005 18:19:09; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18947
12;-1820.7; 14-OCT-2005 18:22:32; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;18947
13;-1416.3; 14-OCT-2005 18:29:16; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18947
14; -198.1; 14-OCT-2005 18:49:34; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;18947
15; -109.4; 14-OCT-2005 18:51:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18947
16; -10.1; 14-OCT-2005 18:52:42; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18947
17; 138.5; 14-OCT-2005 18:55:11; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;18948
18; 800.1; 14-OCT-2005 19:06:12; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18948
19; 886.7; 14-OCT-2005 19:07:39; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;18948
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051014_191241_000057822041_00357_18948_0879.N1
1;-4847.0; 14-OCT-2005 19:12:41; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18948
2;-4450.5; 14-OCT-2005 19:19:18; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18948
3;-3869.7; 14-OCT-2005 19:28:59; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18948
4;-3631.7; 14-OCT-2005 19:32:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18948
5;-3118.9; 14-OCT-2005 19:41:29; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18948
6;-2984.0; 14-OCT-2005 19:43:44; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;18948
7;-2609.8; 14-OCT-2005 19:49:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18948

```

```

8;-2433.0; 14-OCT-2005 19:52:55; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18948
9;-2116.4; 14-OCT-2005 19:58:12; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;18948
10;-2023.3; 14-OCT-2005 19:59:45; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;18948
11;-1820.7; 14-OCT-2005 20:03:08; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;18948
12;-1416.1; 14-OCT-2005 20:09:52; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18948
13; -197.5; 14-OCT-2005 20:30:11; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;18948
14; -108.8; 14-OCT-2005 20:31:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18948
15; -9.7; 14-OCT-2005 20:33:19; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18948
16; 138.7; 14-OCT-2005 20:35:47; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;18949
17; 800.4; 14-OCT-2005 20:46:49; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18949
18; 886.9; 14-OCT-2005 20:48:15; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;18949
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_013812_000036282041_00403_18994_0714.N1
1; -168.8; 18-OCT-2005 01:38:12; Dark ; 32.0; 65; Lam Vel ; 2.20; 4400;occ; 64; 1;18994
2; -82.1; 18-OCT-2005 01:39:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18994
3; 14.7; 18-OCT-2005 01:41:16; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18995
4; 150.1; 18-OCT-2005 01:43:31; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;18995
5; 813.5; 18-OCT-2005 01:54:35; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;18995
6; 899.5; 18-OCT-2005 01:56:01; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;18995
7; 1197.8; 18-OCT-2005 02:00:59; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;18995
8; 1592.2; 18-OCT-2005 02:07:33; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;18995
9; 2167.3; 18-OCT-2005 02:17:08; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18995
10; 2403.5; 18-OCT-2005 02:21:05; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18995
11; 2913.5; 18-OCT-2005 02:29:35; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;18995
12; 3425.6; 18-OCT-2005 02:38:07; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;18995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_024115_000060672041_00404_18995_0715.N1
1;-2422.1; 18-OCT-2005 02:41:15; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;18995
2;-2115.5; 18-OCT-2005 02:46:22; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18995
3;-2021.8; 18-OCT-2005 02:47:55; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;18995
4;-1816.1; 18-OCT-2005 02:51:21; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;18995
5;-1407.0; 18-OCT-2005 02:58:10; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;18995
6; -168.5; 18-OCT-2005 03:18:49; Dark ; 32.0; 65; Lam Vel ; 2.20; 4400;occ; 64; 0;18995
7; -81.5; 18-OCT-2005 03:20:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18995
8; 15.3; 18-OCT-2005 03:21:52; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;18996
9; 150.5; 18-OCT-2005 03:24:08; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18996
10; 814.0; 18-OCT-2005 03:35:11; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18996
11; 899.9; 18-OCT-2005 03:36:37; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;18996
12; 1198.1; 18-OCT-2005 03:41:35; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;18996
13; 1592.5; 18-OCT-2005 03:48:10; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;18996
14; 2167.6; 18-OCT-2005 03:57:45; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18996
15; 2403.7; 18-OCT-2005 04:01:41; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;18996
16; 2913.6; 18-OCT-2005 04:10:11; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;18996
17; 3425.9; 18-OCT-2005 04:18:43; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18996
18; 3614.2; 18-OCT-2005 04:21:51; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;18996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_042151_000060702041_00405_18996_0716.N1
1;-2421.9; 18-OCT-2005 04:21:51; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;18996
2;-2115.6; 18-OCT-2005 04:26:57; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;18996
3;-2021.7; 18-OCT-2005 04:28:31; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;18996
4;-1816.1; 18-OCT-2005 04:31:57; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;18996
5;-1406.8; 18-OCT-2005 04:38:46; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18996
6; -167.9; 18-OCT-2005 04:59:25; Dark ; 24.0; 65; Lam Vel ; 2.20; 4400;occ; 48; 0;18996
7; -80.9; 18-OCT-2005 05:00:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18996
8; 15.8; 18-OCT-2005 05:02:29; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18997
9; 150.8; 18-OCT-2005 05:04:44; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;18997
10; 814.2; 18-OCT-2005 05:15:47; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18997
11; 900.2; 18-OCT-2005 05:17:13; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;18997
12; 1198.3; 18-OCT-2005 05:22:11; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18997
13; 1592.6; 18-OCT-2005 05:28:46; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;18997
14; 2167.6; 18-OCT-2005 05:38:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18997
15; 2403.6; 18-OCT-2005 05:42:17; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;18997
16; 2913.6; 18-OCT-2005 05:50:47; Bright; 37.0; 74; 11Bet Cas ; 2.27; 6600;occ; 74; 0;18997
17; 3425.8; 18-OCT-2005 05:59:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;18997
18; 3614.4; 18-OCT-2005 06:02:27; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;18997
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_203411_000030842041_00415_19006_0718.N1
1; 1594.0; 18-OCT-2005 20:34:11; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19006
2; 2168.0; 18-OCT-2005 20:43:45; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19006
3; 2403.6; 18-OCT-2005 20:47:40; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19006
4; 2879.3; 18-OCT-2005 20:55:36; Bright; 13.0; 68; 18Alp Cas ; 2.22; 4500;occ; 26; 0;19006
5; 2913.0; 18-OCT-2005 20:56:10; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;19006

```



```

6; 3425.5; 18-OCT-2005 21:04:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19006
7; 3616.3; 18-OCT-2005 21:07:53; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;19006
8; 3920.4; 18-OCT-2005 21:12:57; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;19006
9; 4014.4; 18-OCT-2005 21:14:31; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;19006
10; 4220.6; 18-OCT-2005 21:17:57; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19006
11; 4631.2; 18-OCT-2005 21:24:48; Bright; 47.5; 96; 68Del Leo ; 2.56; 9300;occ; 95; 0;19006
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_214420_000049012041_00415_19006_0719.N1
1; -232.5; 18-OCT-2005 21:44:20; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 1;19006
2; -74.8; 18-OCT-2005 21:46:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19006
3; 21.2; 18-OCT-2005 21:48:34; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19007
4; 153.4; 18-OCT-2005 21:50:46; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19007
5; 817.0; 18-OCT-2005 22:01:49; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;19007
6; 902.8; 18-OCT-2005 22:03:15; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19007
7; 1200.1; 18-OCT-2005 22:08:13; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;19007
8; 1594.1; 18-OCT-2005 22:14:47; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19007
9; 2168.1; 18-OCT-2005 22:24:21; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19007
10; 2403.7; 18-OCT-2005 22:28:16; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19007
11; 2879.1; 18-OCT-2005 22:36:12; Bright; 13.0; 68; 18Alp Cas ; 2.22; 4500;occ; 26; 0;19007
12; 2913.0; 18-OCT-2005 22:36:45; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;19007
13; 3425.6; 18-OCT-2005 22:45:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19007
14; 3616.5; 18-OCT-2005 22:48:29; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19007
15; 3920.4; 18-OCT-2005 22:53:33; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;19007
16; 4014.3; 18-OCT-2005 22:55:07; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;19007
17; 4220.6; 18-OCT-2005 22:58:33; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19007
18; 4631.3; 18-OCT-2005 23:05:24; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;19007
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_060228_000040522041_00406_18997_0906.N1
1; -2421.1; 18-OCT-2005 06:02:28; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 1;18997
2; -2115.5; 18-OCT-2005 06:07:34; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18997
3; -2021.7; 18-OCT-2005 06:09:07; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18997
4; -1816.0; 18-OCT-2005 06:12:33; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;18997
5; -1406.6; 18-OCT-2005 06:19:22; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18997
6; -167.2; 18-OCT-2005 06:40:02; Dark ; 24.0; 65; Lam Vel ; 2.20; 4400;occ; 48; 0;18997
7; -80.3; 18-OCT-2005 06:41:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18997
8; 16.3; 18-OCT-2005 06:43:05; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;18998
9; 151.0; 18-OCT-2005 06:45:20; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;18998
10; 814.5; 18-OCT-2005 06:56:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;18998
11; 900.5; 18-OCT-2005 06:57:50; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;18998
12; 1198.5; 18-OCT-2005 07:02:48; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;18998
13; 1592.8; 18-OCT-2005 07:09:22; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;18998
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_070922_000060782041_00407_18998_0907.N1
1; -4442.6; 18-OCT-2005 07:09:22; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 1;18998
2; -3868.3; 18-OCT-2005 07:18:57; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;18998
3; -3632.3; 18-OCT-2005 07:22:53; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;18998
4; -3122.4; 18-OCT-2005 07:31:23; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18998
5; -2610.2; 18-OCT-2005 07:39:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18998
6; -2421.4; 18-OCT-2005 07:43:04; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18998
7; -2115.5; 18-OCT-2005 07:48:09; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18998
8; -2021.7; 18-OCT-2005 07:49:43; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;18998
9; -1815.9; 18-OCT-2005 07:53:09; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;18998
10; -1406.4; 18-OCT-2005 07:59:59; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;18998
11; -166.5; 18-OCT-2005 08:20:38; Dark ; 16.0; 65; Lam Vel ; 2.20; 4400;occ; 32; 0;18998
12; -79.7; 18-OCT-2005 08:22:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18998
13; 16.9; 18-OCT-2005 08:23:42; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;18999
14; 151.3; 18-OCT-2005 08:25:56; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;18999
15; 814.8; 18-OCT-2005 08:37:00; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;18999
16; 900.7; 18-OCT-2005 08:38:26; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;18999
17; 1198.7; 18-OCT-2005 08:43:24; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;18999
18; 1593.0; 18-OCT-2005 08:49:58; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;18999
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_085933_000051042041_00408_18999_0908.N1
1; -3868.0; 18-OCT-2005 08:59:33; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;18999
2; -3632.3; 18-OCT-2005 09:03:29; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;18999
3; -3122.4; 18-OCT-2005 09:11:58; Bright; 35.5; 74; 11Bet Cas ; 2.27; 6600;occ; 71; 0;18999
4; -2610.3; 18-OCT-2005 09:20:31; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18999
5; -2421.1; 18-OCT-2005 09:23:40; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;18999
6; -2115.4; 18-OCT-2005 09:28:46; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;18999
7; -2021.6; 18-OCT-2005 09:30:19; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;18999
8; -1815.7; 18-OCT-2005 09:33:45; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;18999
9; -1406.2; 18-OCT-2005 09:40:35; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18999

```

```

10; -165.9; 18-OCT-2005 10:01:15; Dark ; 16.0; 65; Lam Vel ; 2.20; 4400;occ; 32; 0;18999
11; -79.1; 18-OCT-2005 10:02:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18999
12; 17.4; 18-OCT-2005 10:04:18; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;19000
13; 151.6; 18-OCT-2005 10:06:32; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19000
14; 815.2; 18-OCT-2005 10:17:36; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19000
15; 901.0; 18-OCT-2005 10:19:02; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19000
16; 1198.8; 18-OCT-2005 10:24:00; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;19000
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_103034_000060772041_00409_19000_0909.N1
 1;-4442.3; 18-OCT-2005 10:30:34; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 1;19000
 2;-3868.1; 18-OCT-2005 10:40:09; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19000
 3;-3632.2; 18-OCT-2005 10:44:05; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19000
 4;-3122.6; 18-OCT-2005 10:52:34; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;19000
 5;-2610.2; 18-OCT-2005 11:01:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19000
 6;-2420.9; 18-OCT-2005 11:04:16; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;19000
 7;-2115.4; 18-OCT-2005 11:09:21; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;19000
 8;-2021.6; 18-OCT-2005 11:10:55; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;19000
 9;-1815.7; 18-OCT-2005 11:14:21; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;19000
10;-1405.9; 18-OCT-2005 11:21:11; Bright; 32.5; 96; 68Del Leo ; 2.56; 9300;occ; 65; 0;19000
11; -165.3; 18-OCT-2005 11:41:51; Dark ; 7.0; 65; Lam Vel ; 2.20; 4400;occ; 14; 0;19000
12; -78.5; 18-OCT-2005 11:43:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19000
13; 151.8; 18-OCT-2005 11:47:09; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19001
14; 815.5; 18-OCT-2005 11:58:12; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19001
15; 901.3; 18-OCT-2005 11:59:38; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19001
16; 1199.0; 18-OCT-2005 12:04:36; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;19001
17; 1593.3; 18-OCT-2005 12:11:10; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19001
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_121111_000056822041_00410_19001_0910.N1
 1;-4442.1; 18-OCT-2005 12:11:11; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 1;19001
 2;-3868.1; 18-OCT-2005 12:20:44; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19001
 3;-3632.2; 18-OCT-2005 12:24:40; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19001
 4;-3122.6; 18-OCT-2005 12:33:10; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;19001
 5;-2420.6; 18-OCT-2005 12:44:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19001
 6;-2115.4; 18-OCT-2005 12:49:57; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;19001
 7;-2021.6; 18-OCT-2005 12:51:31; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;19001
 8;-1815.5; 18-OCT-2005 12:54:57; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;19001
 9;-1405.7; 18-OCT-2005 13:01:47; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19001
10; -164.6; 18-OCT-2005 13:22:28; Dark ; 7.0; 65; Lam Vel ; 2.20; 4400;occ; 14; 0;19001
11; -77.9; 18-OCT-2005 13:23:55; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;19001
12; 152.1; 18-OCT-2005 13:27:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19002
13; 815.7; 18-OCT-2005 13:38:48; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19002
14; 901.6; 18-OCT-2005 13:40:14; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19002
15; 1199.2; 18-OCT-2005 13:45:12; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19002
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_135146_000056842041_00411_19002_0911.N1
 1;-4442.5; 18-OCT-2005 13:51:46; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19002
 2;-3868.0; 18-OCT-2005 14:01:21; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19002
 3;-3632.2; 18-OCT-2005 14:05:16; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19002
 4;-3122.6; 18-OCT-2005 14:13:46; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;19002
 5;-2610.2; 18-OCT-2005 14:22:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19002
 6;-2420.4; 18-OCT-2005 14:25:28; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19002
 7;-2115.4; 18-OCT-2005 14:30:33; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19002
 8;-2021.4; 18-OCT-2005 14:32:07; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19002
 9;-1815.4; 18-OCT-2005 14:35:33; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;19002
10;-1405.5; 18-OCT-2005 14:42:23; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19002
11; -233.9; 18-OCT-2005 15:01:55; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19002
12; -77.3; 18-OCT-2005 15:04:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19002
13; 19.1; 18-OCT-2005 15:06:08; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19003
14; 152.4; 18-OCT-2005 15:08:21; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19003
15; 816.0; 18-OCT-2005 15:19:25; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19003
16; 901.8; 18-OCT-2005 15:20:50; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19003
17; 1199.3; 18-OCT-2005 15:25:48; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19003
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_135146_000056842041_00411_19002_0915.N1
 1;-4442.5; 18-OCT-2005 13:51:46; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19002
 2;-3868.0; 18-OCT-2005 14:01:21; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19002
 3;-3632.2; 18-OCT-2005 14:05:16; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19002
 4;-3122.6; 18-OCT-2005 14:13:46; Bright; 34.5; 74; 11Bet Cas ; 2.27; 6600;occ; 69; 0;19002
 5;-2610.2; 18-OCT-2005 14:22:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19002
 6;-2420.4; 18-OCT-2005 14:25:28; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19002
 7;-2115.4; 18-OCT-2005 14:30:33; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19002
 8;-2021.4; 18-OCT-2005 14:32:07; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19002

```

```

9;-1815.4; 18-OCT-2005 14:35:33; Bright; 33.0; 174; 52Psi UMA ; 3.00; 4400;occ; 66; 0;19002
10;-1405.5; 18-OCT-2005 14:42:23; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19002
11; -233.9; 18-OCT-2005 15:01:55; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19002
12; -77.3; 18-OCT-2005 15:04:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19002
13; 19.1; 18-OCT-2005 15:06:08; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19003
14; 152.4; 18-OCT-2005 15:08:21; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19003
15; 816.0; 18-OCT-2005 15:19:25; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19003
16; 901.8; 18-OCT-2005 15:20:50; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19003
17; 1199.3; 18-OCT-2005 15:25:48; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19003
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_153222_000053802041_00412_19003_0912.N1
1;-4442.4; 18-OCT-2005 15:32:22; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19003
2;-3868.1; 18-OCT-2005 15:41:56; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19003
3;-3632.2; 18-OCT-2005 15:45:52; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19003
4;-3122.8; 18-OCT-2005 15:54:22; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;19003
5;-2610.2; 18-OCT-2005 16:02:54; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19003
6;-2420.3; 18-OCT-2005 16:06:04; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19003
7;-2115.5; 18-OCT-2005 16:11:09; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;19003
8;-2021.7; 18-OCT-2005 16:12:43; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19003
9;-1815.6; 18-OCT-2005 16:16:09; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;19003
10;-1405.4; 18-OCT-2005 16:22:59; Bright; 46.5; 96; 68Del Leo ; 2.56; 9300;occ; 93; 0;19003
11; -233.8; 18-OCT-2005 16:42:31; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19003
12; -76.7; 18-OCT-2005 16:45:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19003
13; 19.7; 18-OCT-2005 16:46:44; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;19004
14; 152.6; 18-OCT-2005 16:48:57; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19004
15; 816.2; 18-OCT-2005 17:00:01; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19004
16; 902.0; 18-OCT-2005 17:01:27; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;19004
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_170624_000057872041_00413_19004_0913.N1
1;-4836.5; 18-OCT-2005 17:06:24; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;19004
2;-4442.3; 18-OCT-2005 17:12:58; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19004
3;-3868.0; 18-OCT-2005 17:22:33; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19004
4;-3632.3; 18-OCT-2005 17:26:28; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19004
5;-3156.4; 18-OCT-2005 17:34:24; Bright; 3.0; 68; 18Alp Cas ; 2.22; 4500;occ; 6; 0;19004
6;-3122.9; 18-OCT-2005 17:34:58; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;19004
7;-2610.3; 18-OCT-2005 17:43:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19004
8;-2420.1; 18-OCT-2005 17:46:40; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19004
9;-2115.5; 18-OCT-2005 17:51:45; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;19004
10;-2021.6; 18-OCT-2005 17:53:19; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;19004
11;-1815.5; 18-OCT-2005 17:56:45; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;19004
12;-1405.2; 18-OCT-2005 18:03:35; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19004
13; -233.5; 18-OCT-2005 18:23:07; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;19004
14; -76.0; 18-OCT-2005 18:25:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19004
15; 20.1; 18-OCT-2005 18:27:21; Dark ; 46.0; 46; Del Vel ; 1.95; 10600;occ; 92; 0;19005
16; 152.8; 18-OCT-2005 18:29:33; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;19005
17; 816.4; 18-OCT-2005 18:40:37; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19005
18; 902.3; 18-OCT-2005 18:42:03; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19005
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051018_184203_000060712041_00414_19005_0914.N1
1;-5133.6; 18-OCT-2005 18:42:03; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19005
2;-4836.2; 18-OCT-2005 18:47:00; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19005
3;-4442.1; 18-OCT-2005 18:53:34; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19005
4;-3868.1; 18-OCT-2005 19:03:08; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19005
5;-3632.2; 18-OCT-2005 19:07:04; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19005
6;-3156.5; 18-OCT-2005 19:15:00; Bright; 3.0; 68; 18Alp Cas ; 2.22; 4500;occ; 6; 0;19005
7;-3122.8; 18-OCT-2005 19:15:34; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;19005
8;-2610.4; 18-OCT-2005 19:24:06; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19005
9;-2419.9; 18-OCT-2005 19:27:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19005
10;-2115.5; 18-OCT-2005 19:32:21; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19005
11;-2021.7; 18-OCT-2005 19:33:55; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;19005
12;-1815.4; 18-OCT-2005 19:37:21; Bright; 53.0; 174; 52Psi UMA ; 3.00; 4400;occ; 106; 0;19005
13;-1405.1; 18-OCT-2005 19:44:12; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19005
14; -233.2; 18-OCT-2005 20:03:43; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19005
15; -75.4; 18-OCT-2005 20:06:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19005
16; 20.8; 18-OCT-2005 20:07:57; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;19006
17; 153.1; 18-OCT-2005 20:10:10; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;19006
18; 816.7; 18-OCT-2005 20:21:13; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19006
19; 902.5; 18-OCT-2005 20:22:39; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;19006
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051017_235903_000047432041_00402_18993_0713.N1
1; -82.7; 17-OCT-2005 23:59:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18993
2; 14.1; 18-OCT-2005 00:00:39; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18994

```



```

3; 149.9; 18-OCT-2005 00:02:55; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;18994
4; 813.2; 18-OCT-2005 00:13:58; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;18994
5; 899.2; 18-OCT-2005 00:15:24; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;18994
6; 1197.6; 18-OCT-2005 00:20:23; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;18994
7; 1592.0; 18-OCT-2005 00:26:57; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;18994
8; 2167.4; 18-OCT-2005 00:36:33; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;18994
9; 2403.5; 18-OCT-2005 00:40:29; Bright; 34.0; 58; 21Alp And ; 2.07; 11000;occ; 68; 0;18994
10; 2913.6; 18-OCT-2005 00:48:59; Bright; 32.5; 74; 11Bet Cas ; 2.27; 6600;occ; 65; 0;18994
11; 3425.7; 18-OCT-2005 00:57:31; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;18994
12; 3613.5; 18-OCT-2005 01:00:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;18994
13; 3920.2; 18-OCT-2005 01:05:45; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;18994
14; 4014.1; 18-OCT-2005 01:07:19; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;18994
15; 4219.5; 18-OCT-2005 01:10:45; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;18994
16; 4628.7; 18-OCT-2005 01:17:34; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;18994
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_010532_000036892041_00417_19008_0721.N1
1; -232.1; 19-OCT-2005 01:05:32; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 1;19008
2; -73.6; 19-OCT-2005 01:08:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19008
3; 22.4; 19-OCT-2005 01:09:47; Dark ; 47.0; 46; Del Vel ; 1.95; 10600;occ; 94; 0;19009
4; 153.9; 19-OCT-2005 01:11:58; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19009
5; 817.5; 19-OCT-2005 01:23:02; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19009
6; 903.2; 19-OCT-2005 01:24:27; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19009
7; 1200.3; 19-OCT-2005 01:29:25; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;19009
8; 1594.4; 19-OCT-2005 01:35:59; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19009
9; 2168.1; 19-OCT-2005 01:45:32; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19009
10; 2403.8; 19-OCT-2005 01:49:28; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19009
11; 2878.9; 19-OCT-2005 01:57:23; Bright; 23.0; 68; 18Alp Cas ; 2.22; 4500;occ; 46; 0;19009
12; 3425.6; 19-OCT-2005 02:06:30; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;19009
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_020630_00000312041_00418_19009_0726.N1
1; -2610.3; 19-OCT-2005 02:06:30; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;19009
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_020941_000060732041_00418_19009_0722.N1
1; -2419.0; 19-OCT-2005 02:09:41; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19009
2; -2115.4; 19-OCT-2005 02:14:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;19009
3; -2021.5; 19-OCT-2005 02:16:19; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19009
4; -1815.1; 19-OCT-2005 02:19:45; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;19009
5; -1404.2; 19-OCT-2005 02:26:36; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19009
6; -232.3; 19-OCT-2005 02:46:08; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19009
7; -73.0; 19-OCT-2005 02:48:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19009
8; 23.0; 19-OCT-2005 02:50:23; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;19010
9; 154.3; 19-OCT-2005 02:52:34; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19010
10; 817.8; 19-OCT-2005 03:03:38; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19010
11; 903.6; 19-OCT-2005 03:05:04; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19010
12; 1200.6; 19-OCT-2005 03:10:01; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19010
13; 1594.6; 19-OCT-2005 03:16:35; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19010
14; 2168.3; 19-OCT-2005 03:26:08; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19010
15; 2403.9; 19-OCT-2005 03:30:04; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19010
16; 2878.8; 19-OCT-2005 03:37:59; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;19010
17; 3425.5; 19-OCT-2005 03:47:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19010
18; 3617.2; 19-OCT-2005 03:50:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19010
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_035020_000060682041_00419_19010_0723.N1
1; -2415.8; 19-OCT-2005 03:50:20; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 6;19010
2; -2115.5; 19-OCT-2005 03:55:21; Bright; 53.0; 36; 50Alp UMa ; 1.80; 6300;occ; 106; 0;19010
3; -2021.6; 19-OCT-2005 03:56:55; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19010
4; -1815.0; 19-OCT-2005 04:00:21; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;19010
5; -1403.9; 19-OCT-2005 04:07:12; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19010
6; -232.0; 19-OCT-2005 04:26:44; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19010
7; -72.4; 19-OCT-2005 04:29:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19010
8; 23.3; 19-OCT-2005 04:30:59; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;19011
9; 154.4; 19-OCT-2005 04:33:11; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19011
10; 818.1; 19-OCT-2005 04:44:14; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19011
11; 903.9; 19-OCT-2005 04:45:40; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19011
12; 1200.8; 19-OCT-2005 04:50:37; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;19011
13; 1594.8; 19-OCT-2005 04:57:11; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;19011
14; 2168.4; 19-OCT-2005 05:06:44; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19011
15; 2403.9; 19-OCT-2005 05:10:40; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19011
16; 2878.6; 19-OCT-2005 05:18:35; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;19011
17; 3425.7; 19-OCT-2005 05:27:42; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19011
18; 3617.4; 19-OCT-2005 05:30:54; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19011
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_053123_000060402041_00420_19011_0724.N1

```

```

1;-2389.6; 19-OCT-2005 05:31:23; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 58;19011
2;-2115.5; 19-OCT-2005 05:35:57; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;19011
3;-2021.5; 19-OCT-2005 05:37:31; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;19011
4;-1814.9; 19-OCT-2005 05:40:57; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;19011
5;-1403.7; 19-OCT-2005 05:47:48; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19011
6; -231.8; 19-OCT-2005 06:07:20; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19011
7; -71.8; 19-OCT-2005 06:10:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19011
8; 23.9; 19-OCT-2005 06:11:36; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19012
9; 154.7; 19-OCT-2005 06:13:47; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19012
10; 818.3; 19-OCT-2005 06:24:50; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19012
11; 904.0; 19-OCT-2005 06:26:16; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19012
12; 1200.9; 19-OCT-2005 06:31:13; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19012
13; 1595.0; 19-OCT-2005 06:37:47; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19012
14; 2168.5; 19-OCT-2005 06:47:21; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19012
15; 2403.9; 19-OCT-2005 06:51:16; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19012
16; 2878.5; 19-OCT-2005 06:59:11; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19012
17; 3425.5; 19-OCT-2005 07:08:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19012
18; 3617.6; 19-OCT-2005 07:11:30; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;19012
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_211246_000049032041_00429_19020_0730.N1
1; -229.5; 19-OCT-2005 21:12:46; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;19020
2; -66.2; 19-OCT-2005 21:15:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19020
3; 28.8; 19-OCT-2005 21:17:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19021
4; 157.0; 19-OCT-2005 21:19:13; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;19021
5; 820.7; 19-OCT-2005 21:30:16; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19021
6; 906.2; 19-OCT-2005 21:31:42; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;19021
7; 1202.4; 19-OCT-2005 21:36:38; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19021
8; 1596.2; 19-OCT-2005 21:43:12; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;19021
9; 2169.0; 19-OCT-2005 21:52:44; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19021
10; 2404.0; 19-OCT-2005 21:56:40; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19021
11; 2877.2; 19-OCT-2005 22:04:33; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19021
12; 3425.3; 19-OCT-2005 22:13:41; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19021
13; 3619.5; 19-OCT-2005 22:16:55; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19021
14; 3920.2; 19-OCT-2005 22:21:56; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;19021
15; 4014.4; 19-OCT-2005 22:23:30; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19021
16; 4221.8; 19-OCT-2005 22:26:57; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;19021
17; 4634.1; 19-OCT-2005 22:33:50; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;19021
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051019_225323_000048952041_00430_19021_0731.N1
1; -228.8; 19-OCT-2005 22:53:23; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 1;19021
2; -65.6; 19-OCT-2005 22:56:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19021
3; 29.4; 19-OCT-2005 22:57:41; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;19022
4; 157.3; 19-OCT-2005 22:59:49; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19022
5; 820.9; 19-OCT-2005 23:10:52; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19022
6; 906.4; 19-OCT-2005 23:12:18; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;19022
7; 1202.6; 19-OCT-2005 23:17:14; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;19022
8; 1596.3; 19-OCT-2005 23:23:48; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19022
9; 2168.8; 19-OCT-2005 23:33:20; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19022
10; 2404.1; 19-OCT-2005 23:37:16; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19022
11; 2877.0; 19-OCT-2005 23:45:08; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19022
12; 3425.2; 19-OCT-2005 23:54:17; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19022
13; 3619.7; 19-OCT-2005 23:57:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19022
14; 3920.1; 20-OCT-2005 00:02:32; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19022
15; 4014.5; 20-OCT-2005 00:04:06; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;19022
16; 4221.8; 20-OCT-2005 00:07:33; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;19022
17; 4634.3; 20-OCT-2005 00:14:26; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;19022
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051019_071130_000040552041_00421_19012_0917.N1
1;-2418.4; 19-OCT-2005 07:11:30; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;19012
2;-2115.6; 19-OCT-2005 07:16:33; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;19012
3;-2021.5; 19-OCT-2005 07:18:07; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;19012
4;-1814.9; 19-OCT-2005 07:21:33; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;19012
5;-1403.4; 19-OCT-2005 07:28:25; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;19012
6; -231.5; 19-OCT-2005 07:47:57; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19012
7; -71.1; 19-OCT-2005 07:50:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19012
8; 24.4; 19-OCT-2005 07:52:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19013
9; 154.9; 19-OCT-2005 07:54:23; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19013
10; 818.6; 19-OCT-2005 08:05:27; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;19013
11; 904.3; 19-OCT-2005 08:06:52; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19013
12; 1201.1; 19-OCT-2005 08:11:49; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;19013
13; 1595.1; 19-OCT-2005 08:18:23; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19013

```

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051019\_082757\_000055062041\_00422\_19013\_0918.N1

1;-3867.5; 19-OCT-2005 08:27:57; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19013  
 2;-3632.0; 19-OCT-2005 08:31:52; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19013  
 3;-3157.6; 19-OCT-2005 08:39:46; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19013  
 4;-2610.4; 19-OCT-2005 08:48:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;19013  
 5;-2418.1; 19-OCT-2005 08:52:06; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19013  
 6;-2115.5; 19-OCT-2005 08:57:08; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19013  
 7;-2021.5; 19-OCT-2005 08:58:42; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19013  
 8;-1814.8; 19-OCT-2005 09:02:09; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;19013  
 9;-1403.3; 19-OCT-2005 09:09:01; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;19013  
 10; -231.2; 19-OCT-2005 09:28:33; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19013  
 11; -70.5; 19-OCT-2005 09:31:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19013  
 12; 25.0; 19-OCT-2005 09:32:49; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;19014  
 13; 155.2; 19-OCT-2005 09:34:59; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19014  
 14; 818.9; 19-OCT-2005 09:46:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19014  
 15; 904.6; 19-OCT-2005 09:47:29; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;19014  
 16; 1201.3; 19-OCT-2005 09:52:25; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;19014  
 17; 1595.3; 19-OCT-2005 09:58:59; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19014

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051019\_132011\_000056832041\_00425\_19016\_0921.N1

1;-4440.5; 19-OCT-2005 13:20:11; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;19016  
 2;-3867.3; 19-OCT-2005 13:29:44; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19016  
 3;-3631.9; 19-OCT-2005 13:33:40; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19016  
 4;-3158.0; 19-OCT-2005 13:41:34; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;19016  
 5;-2610.5; 19-OCT-2005 13:50:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19016  
 6;-2417.4; 19-OCT-2005 13:53:54; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19016  
 7;-2115.6; 19-OCT-2005 13:58:56; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19016  
 8;-2021.5; 19-OCT-2005 14:00:30; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19016  
 9;-1814.4; 19-OCT-2005 14:03:57; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;19016  
 10;-1402.6; 19-OCT-2005 14:10:49; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19016  
 11; -230.5; 19-OCT-2005 14:30:21; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19016  
 12; -68.7; 19-OCT-2005 14:33:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19016  
 13; 26.7; 19-OCT-2005 14:34:38; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19017  
 14; 156.1; 19-OCT-2005 14:36:48; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19017  
 15; 819.7; 19-OCT-2005 14:47:51; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19017  
 16; 905.4; 19-OCT-2005 14:49:17; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19017  
 17; 1201.9; 19-OCT-2005 14:54:14; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19017

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051019\_150047\_000056802041\_00426\_19017\_0922.N1

1;-4440.4; 19-OCT-2005 15:00:47; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19017  
 2;-3867.3; 19-OCT-2005 15:10:20; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19017  
 3;-3631.9; 19-OCT-2005 15:14:16; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19017  
 4;-3158.2; 19-OCT-2005 15:22:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19017  
 5;-2610.4; 19-OCT-2005 15:31:17; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19017  
 6;-2417.2; 19-OCT-2005 15:34:30; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;19017  
 7;-2115.5; 19-OCT-2005 15:39:32; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;19017  
 8;-2021.3; 19-OCT-2005 15:41:06; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19017  
 9;-1814.3; 19-OCT-2005 15:44:33; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19017  
 10;-1402.5; 19-OCT-2005 15:51:25; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19017  
 11; -230.2; 19-OCT-2005 16:10:57; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19017  
 12; -68.1; 19-OCT-2005 16:13:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19017  
 13; 27.3; 19-OCT-2005 16:15:15; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19018  
 14; 156.4; 19-OCT-2005 16:17:24; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19018  
 15; 820.0; 19-OCT-2005 16:28:28; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19018  
 16; 905.6; 19-OCT-2005 16:29:53; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19018  
 17; 1202.0; 19-OCT-2005 16:34:50; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;19018

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051019\_163454\_000057792041\_00427\_19018\_0923.N1

1;-4829.6; 19-OCT-2005 16:34:54; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 9;19018  
 2;-4440.2; 19-OCT-2005 16:41:23; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;19018  
 3;-3867.4; 19-OCT-2005 16:50:56; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19018  
 4;-3631.9; 19-OCT-2005 16:54:52; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19018  
 5;-3158.3; 19-OCT-2005 17:02:45; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19018  
 6;-2610.6; 19-OCT-2005 17:11:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19018  
 7;-2417.2; 19-OCT-2005 17:15:07; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19018  
 8;-2115.6; 19-OCT-2005 17:20:08; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19018  
 9;-2021.3; 19-OCT-2005 17:21:42; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;19018  
 10;-1814.3; 19-OCT-2005 17:25:09; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;19018  
 11;-1402.3; 19-OCT-2005 17:32:01; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;19018  
 12; -230.1; 19-OCT-2005 17:51:34; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;19018  
 13; -67.5; 19-OCT-2005 17:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19018



```

14; 27.9; 19-OCT-2005 17:55:52; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19019
15; 156.6; 19-OCT-2005 17:58:00; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19019
16; 820.2; 19-OCT-2005 18:09:04; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19019
17; 905.9; 19-OCT-2005 18:10:30; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;19019
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051019_164123_000053902041_00427_19018_0925.N1
1; -4440.2; 19-OCT-2005 16:41:23; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;19018
2; -3867.4; 19-OCT-2005 16:50:56; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19018
3; -3631.9; 19-OCT-2005 16:54:52; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19018
4; -3158.3; 19-OCT-2005 17:02:45; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19018
5; -2610.6; 19-OCT-2005 17:11:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19018
6; -2417.2; 19-OCT-2005 17:15:07; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19018
7; -2115.6; 19-OCT-2005 17:20:08; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;19018
8; -2021.3; 19-OCT-2005 17:21:42; Bright; 53.0; 82; 48Bet UMA ; 2.37; 10600;occ; 106; 0;19018
9; -1814.3; 19-OCT-2005 17:25:09; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;19018
10; -1402.3; 19-OCT-2005 17:32:01; Bright; 33.0; 96; 68Del Leo ; 2.56; 9300;occ; 66; 0;19018
11; -230.1; 19-OCT-2005 17:51:34; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;19018
12; -67.5; 19-OCT-2005 17:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19018
13; 27.9; 19-OCT-2005 17:55:52; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19019
14; 156.6; 19-OCT-2005 17:58:00; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19019
15; 820.2; 19-OCT-2005 18:09:04; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19019
16; 905.9; 19-OCT-2005 18:10:30; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;19019
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051019_181030_000060732041_00428_19019_0924.N1
1; -5130.1; 19-OCT-2005 18:10:30; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19019
2; -4833.8; 19-OCT-2005 18:15:26; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;19019
3; -4440.0; 19-OCT-2005 18:22:00; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19019
4; -3867.2; 19-OCT-2005 18:31:32; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19019
5; -3631.9; 19-OCT-2005 18:35:28; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19019
6; -3158.4; 19-OCT-2005 18:43:21; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19019
7; -2610.6; 19-OCT-2005 18:52:29; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19019
8; -2416.9; 19-OCT-2005 18:55:43; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19019
9; -2115.6; 19-OCT-2005 19:00:44; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;19019
10; -2021.5; 19-OCT-2005 19:02:18; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;19019
11; -1814.3; 19-OCT-2005 19:05:45; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;19019
12; -1402.2; 19-OCT-2005 19:12:37; Bright; 41.5; 96; 68Del Leo ; 2.56; 9300;occ; 83; 0;19019
13; -229.8; 19-OCT-2005 19:32:10; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19019
14; -66.8; 19-OCT-2005 19:34:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19019
15; 28.4; 19-OCT-2005 19:36:28; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;19020
16; 156.8; 19-OCT-2005 19:38:36; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19020
17; 820.4; 19-OCT-2005 19:49:40; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19020
18; 906.1; 19-OCT-2005 19:51:06; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19020
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051018_232456_000049052041_00416_19007_0720.N1
1; -232.3; 18-OCT-2005 23:24:56; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 1;19007
2; -74.2; 18-OCT-2005 23:27:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19007
3; 21.6; 18-OCT-2005 23:29:10; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;19008
4; 153.7; 18-OCT-2005 23:31:22; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19008
5; 817.2; 18-OCT-2005 23:42:26; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19008
6; 903.0; 18-OCT-2005 23:43:51; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19008
7; 1200.2; 18-OCT-2005 23:48:49; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;19008
8; 1594.3; 18-OCT-2005 23:55:23; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19008
9; 2168.1; 19-OCT-2005 00:04:56; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19008
10; 2403.7; 19-OCT-2005 00:08:52; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19008
11; 2879.0; 19-OCT-2005 00:16:47; Bright; 23.0; 68; 18Alp Cas ; 2.22; 4500;occ; 46; 0;19008
12; 3425.5; 19-OCT-2005 00:25:54; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19008
13; 3616.7; 19-OCT-2005 00:29:05; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19008
14; 3920.4; 19-OCT-2005 00:34:09; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;19008
15; 4014.3; 19-OCT-2005 00:35:43; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;19008
16; 4220.8; 19-OCT-2005 00:39:09; Bright; 53.0; 174; 52Psi UMA ; 3.00; 4400;occ; 106; 0;19008
17; 4631.4; 19-OCT-2005 00:46:00; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;19008
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_003359_000048962041_00431_19022_0732.N1
1; -228.2; 20-OCT-2005 00:33:59; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 1;19022
2; -65.0; 20-OCT-2005 00:36:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19022
3; 30.0; 20-OCT-2005 00:38:17; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19023
4; 157.6; 20-OCT-2005 00:40:25; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19023
5; 821.2; 20-OCT-2005 00:51:28; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19023
6; 906.7; 20-OCT-2005 00:52:54; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19023
7; 1202.7; 20-OCT-2005 00:57:50; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19023
8; 1596.4; 20-OCT-2005 01:04:24; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19023
9; 2169.1; 20-OCT-2005 01:13:56; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19023

```

```

10; 2404.0; 20-OCT-2005 01:17:51; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19023
11; 2876.9; 20-OCT-2005 01:25:44; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;19023
12; 3425.3; 20-OCT-2005 01:34:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19023
13; 3620.0; 20-OCT-2005 01:38:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19023
14; 3920.2; 20-OCT-2005 01:43:07; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19023
15; 4014.4; 20-OCT-2005 01:44:42; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19023
16; 4222.0; 20-OCT-2005 01:48:09; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;19023
17; 4634.5; 20-OCT-2005 01:55:02; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19023
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_003359_000048962041_00431_19022_0733.N1
 1; -228.2; 20-OCT-2005 00:33:59; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 1;19022
 2; -65.0; 20-OCT-2005 00:36:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19022
 3; 30.0; 20-OCT-2005 00:38:17; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19023
 4; 157.6; 20-OCT-2005 00:40:25; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19023
 5; 821.2; 20-OCT-2005 00:51:28; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19023
 6; 906.7; 20-OCT-2005 00:52:54; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19023
 7; 1202.7; 20-OCT-2005 00:57:50; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19023
 8; 1596.4; 20-OCT-2005 01:04:24; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19023
 9; 2169.1; 20-OCT-2005 01:13:56; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19023
10; 2404.0; 20-OCT-2005 01:17:51; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19023
11; 2876.9; 20-OCT-2005 01:25:44; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;19023
12; 3425.3; 20-OCT-2005 01:34:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19023
13; 3620.0; 20-OCT-2005 01:38:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19023
14; 3920.2; 20-OCT-2005 01:43:07; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19023
15; 4014.4; 20-OCT-2005 01:44:42; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19023
16; 4222.0; 20-OCT-2005 01:48:09; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;19023
17; 4634.5; 20-OCT-2005 01:55:02; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19023
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_021435_000036842041_00432_19023_0734.N1
 1; -228.3; 20-OCT-2005 02:14:35; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 1;19023
 2; -64.3; 20-OCT-2005 02:17:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19023
 3; 30.6; 20-OCT-2005 02:18:54; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19024
 4; 157.9; 20-OCT-2005 02:21:01; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19024
 5; 821.5; 20-OCT-2005 02:32:05; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19024
 6; 907.1; 20-OCT-2005 02:33:30; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;19024
 7; 1202.9; 20-OCT-2005 02:38:26; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19024
 8; 1596.6; 20-OCT-2005 02:45:00; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;19024
 9; 2169.1; 20-OCT-2005 02:54:32; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19024
10; 2404.2; 20-OCT-2005 02:58:27; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19024
11; 2876.9; 20-OCT-2005 03:06:20; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19024
12; 3425.3; 20-OCT-2005 03:15:28; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;19024
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_031843_000060642041_00433_19024_0735.N1
 1;-2415.7; 20-OCT-2005 03:18:43; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19024
 2;-2115.7; 20-OCT-2005 03:23:43; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19024
 3;-2021.5; 20-OCT-2005 03:25:18; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;19024
 4;-1814.0; 20-OCT-2005 03:28:45; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19024
 5;-1401.3; 20-OCT-2005 03:35:38; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19024
 6; -228.4; 20-OCT-2005 03:55:11; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19024
 7; -63.7; 20-OCT-2005 03:57:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19024
 8; 31.3; 20-OCT-2005 03:59:30; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;19025
 9; 158.3; 20-OCT-2005 04:01:37; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19025
10; 821.8; 20-OCT-2005 04:12:41; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19025
11; 907.4; 20-OCT-2005 04:14:07; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;19025
12; 1203.3; 20-OCT-2005 04:19:02; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19025
13; 1596.9; 20-OCT-2005 04:25:36; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19025
14; 2169.3; 20-OCT-2005 04:35:08; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19025
15; 2404.3; 20-OCT-2005 04:39:03; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19025
16; 2876.8; 20-OCT-2005 04:46:56; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;19025
17; 3425.5; 20-OCT-2005 04:56:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19025
18; 3620.6; 20-OCT-2005 04:59:20; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;19025
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_045920_000060472041_00434_19025_0736.N1
 1;-2415.5; 20-OCT-2005 04:59:20; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19025
 2;-2115.7; 20-OCT-2005 05:04:19; Bright; 53.0; 36; 50Alp UMa ; 1.80; 6300;occ; 106; 0;19025
 3;-2021.2; 20-OCT-2005 05:05:54; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;19025
 4;-1813.9; 20-OCT-2005 05:09:21; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;19025
 5;-1401.0; 20-OCT-2005 05:16:14; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;19025
 6; -228.2; 20-OCT-2005 05:35:47; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19025
 7; -63.1; 20-OCT-2005 05:38:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19025
 8; 31.8; 20-OCT-2005 05:40:07; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19026
 9; 158.5; 20-OCT-2005 05:42:14; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19026

```

```

10; 822.1; 20-OCT-2005 05:53:17; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19026
11; 907.7; 20-OCT-2005 05:54:43; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19026
12; 1203.5; 20-OCT-2005 05:59:39; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;19026
13; 1597.1; 20-OCT-2005 06:06:12; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19026
14; 2169.5; 20-OCT-2005 06:15:45; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19026
15; 2404.4; 20-OCT-2005 06:19:40; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;19026
16; 2876.7; 20-OCT-2005 06:27:32; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19026
17; 3425.3; 20-OCT-2005 06:36:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19026
18; 3620.8; 20-OCT-2005 06:39:56; Bright; 11.5; 60; 7Bet UMi ; 2.08; 3950;occ; 23; 0;19026
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_205843_000038452041_00444_19035_0740.N1
 1; 824.9; 20-OCT-2005 20:58:43; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 1;19035
 2; 909.8; 20-OCT-2005 21:00:08; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19035
 3; 1204.8; 20-OCT-2005 21:05:03; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19035
 4; 1598.4; 20-OCT-2005 21:11:37; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19035
 5; 2170.1; 20-OCT-2005 21:21:09; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19035
 6; 2404.8; 20-OCT-2005 21:25:03; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19035
 7; 2875.4; 20-OCT-2005 21:32:54; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19035
 8; 3425.2; 20-OCT-2005 21:42:04; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19035
 9; 3622.6; 20-OCT-2005 21:45:21; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19035
10; 3920.1; 20-OCT-2005 21:50:19; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19035
11; 4014.5; 20-OCT-2005 21:51:53; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19035
12; 4222.8; 20-OCT-2005 21:55:21; Bright; 53.0; 174; 52Psi UMa ; 3.00; 4400;occ; 106; 0;19035
13; 4636.9; 20-OCT-2005 22:02:15; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19035
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_222150_000048952041_00444_19035_0741.N1
 1; -225.0; 20-OCT-2005 22:21:50; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 1;19035
 2; -56.8; 20-OCT-2005 22:24:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19035
 3; 37.5; 20-OCT-2005 22:26:12; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;19036
 4; 161.2; 20-OCT-2005 22:28:16; Dark ; 43.0; 29; Bet Car ; 1.67; 10200;occ; 86; 0;19036
 5; 824.7; 20-OCT-2005 22:39:19; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19036
 6; 910.1; 20-OCT-2005 22:40:45; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;19036
 7; 1205.0; 20-OCT-2005 22:45:39; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19036
 8; 1598.6; 20-OCT-2005 22:52:13; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19036
 9; 2170.1; 20-OCT-2005 23:01:45; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19036
10; 2404.9; 20-OCT-2005 23:05:39; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19036
11; 2875.3; 20-OCT-2005 23:13:30; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19036
12; 3425.2; 20-OCT-2005 23:22:40; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19036
13; 3622.8; 20-OCT-2005 23:25:57; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19036
14; 3920.1; 20-OCT-2005 23:30:55; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19036
15; 4014.5; 20-OCT-2005 23:32:29; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19036
16; 4222.8; 20-OCT-2005 23:35:57; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;19036
17; 4637.1; 20-OCT-2005 23:42:52; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19036
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_063956_000040512041_00435_19026_0927.N1
 1; -2415.2; 20-OCT-2005 06:39:56; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19026
 2; -2115.6; 20-OCT-2005 06:44:55; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;19026
 3; -2021.2; 20-OCT-2005 06:46:30; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;19026
 4; -1813.6; 20-OCT-2005 06:49:57; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;19026
 5; -1400.8; 20-OCT-2005 06:56:50; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19026
 6; -228.0; 20-OCT-2005 07:16:23; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19026
 7; -62.5; 20-OCT-2005 07:19:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19026
 8; 158.9; 20-OCT-2005 07:22:50; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19027
 9; 822.4; 20-OCT-2005 07:33:54; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19027
10; 907.9; 20-OCT-2005 07:35:19; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19027
11; 1203.6; 20-OCT-2005 07:40:15; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19027
12; 1597.2; 20-OCT-2005 07:46:48; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;19027
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_075621_000055052041_00436_19027_0928.N1
 1; -3866.3; 20-OCT-2005 07:56:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19027
 2; -3631.5; 20-OCT-2005 08:00:16; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19027
 3; -3159.3; 20-OCT-2005 08:08:08; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19027
 4; -2610.6; 20-OCT-2005 08:17:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19027
 5; -2415.0; 20-OCT-2005 08:20:32; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19027
 6; -2115.6; 20-OCT-2005 08:25:31; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19027
 7; -2021.1; 20-OCT-2005 08:27:06; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;19027
 8; -1813.5; 20-OCT-2005 08:30:33; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;19027
 9; -1400.6; 20-OCT-2005 08:37:26; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19027
10; -227.6; 20-OCT-2005 08:56:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19027
11; -61.8; 20-OCT-2005 08:59:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;19027
12; 159.1; 20-OCT-2005 09:03:26; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;19028
13; 822.6; 20-OCT-2005 09:14:30; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19028

```



```

14; 908.1; 20-OCT-2005 09:15:55; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19028
15; 1203.8; 20-OCT-2005 09:20:51; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19028
16; 1597.4; 20-OCT-2005 09:27:24; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19028
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_125809_000051102041_00439_19030_0936.N1
1;-3866.1; 20-OCT-2005 12:58:09; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19030
2;-3631.3; 20-OCT-2005 13:02:03; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19030
3;-3159.7; 20-OCT-2005 13:09:55; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19030
4;-2610.6; 20-OCT-2005 13:19:04; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19030
5;-2414.3; 20-OCT-2005 13:22:20; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19030
6;-2115.7; 20-OCT-2005 13:27:19; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19030
7;-2021.3; 20-OCT-2005 13:28:53; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19030
8;-1813.3; 20-OCT-2005 13:32:21; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;19030
9;-1400.0; 20-OCT-2005 13:39:15; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;19030
10;-226.8; 20-OCT-2005 13:58:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19030
11;-60.0; 20-OCT-2005 14:01:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19030
12; 34.7; 20-OCT-2005 14:03:09; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19031
13; 159.9; 20-OCT-2005 14:05:15; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19031
14; 823.4; 20-OCT-2005 14:16:18; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19031
15; 908.9; 20-OCT-2005 14:17:44; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;19031
16; 1204.3; 20-OCT-2005 14:22:39; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;19031
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_142913_000056802041_00440_19031_0932.N1
1;-4438.1; 20-OCT-2005 14:29:13; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19031
2;-3866.1; 20-OCT-2005 14:38:45; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19031
3;-3631.2; 20-OCT-2005 14:42:39; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19031
4;-3160.0; 20-OCT-2005 14:50:31; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19031
5;-2610.6; 20-OCT-2005 14:59:40; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19031
6;-2414.0; 20-OCT-2005 15:02:57; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19031
7;-2115.5; 20-OCT-2005 15:07:55; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19031
8;-2021.3; 20-OCT-2005 15:09:29; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19031
9;-1813.4; 20-OCT-2005 15:12:57; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19031
10;-1399.8; 20-OCT-2005 15:19:51; Bright; 44.0; 96; 68Del Leo ; 2.56; 9300;occ; 88; 0;19031
11;-226.5; 20-OCT-2005 15:39:24; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19031
12;-59.3; 20-OCT-2005 15:42:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19031
13; 35.3; 20-OCT-2005 15:43:46; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19032
14; 160.1; 20-OCT-2005 15:45:51; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19032
15; 823.7; 20-OCT-2005 15:56:54; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19032
16; 909.1; 20-OCT-2005 15:58:20; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19032
17; 1204.4; 20-OCT-2005 16:03:15; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19032
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_142913_000056802041_00440_19031_0935.N1
1;-4438.1; 20-OCT-2005 14:29:13; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19031
2;-3866.1; 20-OCT-2005 14:38:45; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19031
3;-3631.2; 20-OCT-2005 14:42:39; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19031
4;-3160.0; 20-OCT-2005 14:50:31; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19031
5;-2610.6; 20-OCT-2005 14:59:40; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19031
6;-2414.0; 20-OCT-2005 15:02:57; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19031
7;-2115.5; 20-OCT-2005 15:07:55; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19031
8;-2021.3; 20-OCT-2005 15:09:29; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19031
9;-1813.4; 20-OCT-2005 15:12:57; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19031
10;-1399.8; 20-OCT-2005 15:19:51; Bright; 44.0; 96; 68Del Leo ; 2.56; 9300;occ; 88; 0;19031
11;-226.5; 20-OCT-2005 15:39:24; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19031
12;-59.3; 20-OCT-2005 15:42:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19031
13; 35.3; 20-OCT-2005 15:43:46; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19032
14; 160.1; 20-OCT-2005 15:45:51; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19032
15; 823.7; 20-OCT-2005 15:56:54; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19032
16; 909.1; 20-OCT-2005 15:58:20; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19032
17; 1204.4; 20-OCT-2005 16:03:15; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19032
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_160949_000053942041_00441_19032_0933.N1
1;-4438.0; 20-OCT-2005 16:09:49; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19032
2;-3866.4; 20-OCT-2005 16:19:20; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19032
3;-3631.2; 20-OCT-2005 16:23:16; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19032
4;-3160.2; 20-OCT-2005 16:31:07; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19032
5;-2610.7; 20-OCT-2005 16:40:16; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19032
6;-2414.0; 20-OCT-2005 16:43:33; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19032
7;-2115.7; 20-OCT-2005 16:48:31; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19032
8;-2021.4; 20-OCT-2005 16:50:05; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;19032
9;-1813.4; 20-OCT-2005 16:53:33; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;19032
10;-1399.6; 20-OCT-2005 17:00:27; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;19032
11;-226.3; 20-OCT-2005 17:20:00; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19032

```

```

12; -58.7; 20-OCT-2005 17:22:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19032
13; 35.8; 20-OCT-2005 17:24:22; Dark ; 47.0; 46; Del Vel ; 1.95; 10600;occ; 94; 0;19033
14; 160.5; 20-OCT-2005 17:26:27; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;19033
15; 823.9; 20-OCT-2005 17:37:31; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19033
16; 909.4; 20-OCT-2005 17:38:56; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19033
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_174351_000057792041_00442_19033_0934.N1
 1;-4831.4; 20-OCT-2005 17:43:51; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;19033
 2;-4437.9; 20-OCT-2005 17:50:25; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19033
 3;-3866.1; 20-OCT-2005 17:59:57; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19033
 4;-3631.3; 20-OCT-2005 18:03:51; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19033
 5;-3160.3; 20-OCT-2005 18:11:42; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19033
 6;-2610.7; 20-OCT-2005 18:20:52; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19033
 7;-2413.8; 20-OCT-2005 18:24:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;19033
 8;-2115.8; 20-OCT-2005 18:29:07; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;19033
 9;-2021.4; 20-OCT-2005 18:30:41; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;19033
10;-1813.3; 20-OCT-2005 18:34:09; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19033
11;-1399.5; 20-OCT-2005 18:41:03; Bright; 42.0; 96; 68Del Leo ; 2.56; 9300;occ; 84; 0;19033
12; -226.2; 20-OCT-2005 19:00:37; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19033
13; -58.1; 20-OCT-2005 19:03:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19033
14; 36.3; 20-OCT-2005 19:04:59; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19034
15; 160.6; 20-OCT-2005 19:07:03; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19034
16; 824.1; 20-OCT-2005 19:18:07; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19034
17; 909.6; 20-OCT-2005 19:19:32; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19034
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051021_024709_000060362041_00447_19038_0743.N1
 1;-2412.7; 21-OCT-2005 02:47:09; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19038
 2;-2115.8; 21-OCT-2005 02:52:06; Bright; 53.0; 36; 50Alp UMa ; 1.80; 6300;occ; 106; 0;19038
 3;-2021.3; 21-OCT-2005 02:53:41; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;19038
 4;-1812.8; 21-OCT-2005 02:57:09; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;19038
 5;-1398.2; 21-OCT-2005 03:04:04; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19038
 6; -224.7; 21-OCT-2005 03:23:37; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19038
 7; -54.9; 21-OCT-2005 03:26:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19038
 8; 39.3; 21-OCT-2005 03:28:01; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;19039
 9; 162.1; 21-OCT-2005 03:30:04; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19039
10; 825.5; 21-OCT-2005 03:41:08; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19039
11; 910.9; 21-OCT-2005 03:42:33; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19039
12; 1205.7; 21-OCT-2005 03:47:28; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;19039
13; 1599.1; 21-OCT-2005 03:54:01; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19039
14; 2170.5; 21-OCT-2005 04:03:33; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19039
15; 2405.1; 21-OCT-2005 04:07:27; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19039
16; 2875.1; 21-OCT-2005 04:15:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19039
17; 3425.3; 21-OCT-2005 04:24:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19039
18; 3623.6; 21-OCT-2005 04:27:46; Bright; 1.0; 60; 7Bet UMi ; 2.08; 3950;occ; 2; 0;19039
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051021_042746_000060412041_00448_19039_0744.N1
 1;-2412.5; 21-OCT-2005 04:27:46; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19039
 2;-2115.8; 21-OCT-2005 04:32:42; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;19039
 3;-2021.3; 21-OCT-2005 04:34:17; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;19039
 4;-1812.7; 21-OCT-2005 04:37:45; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;19039
 5;-1398.1; 21-OCT-2005 04:44:40; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19039
 6; -224.4; 21-OCT-2005 05:04:14; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19039
 7; -54.3; 21-OCT-2005 05:07:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19039
 8; 39.9; 21-OCT-2005 05:08:38; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19040
 9; 162.4; 21-OCT-2005 05:10:41; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19040
10; 825.7; 21-OCT-2005 05:21:44; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19040
11; 911.1; 21-OCT-2005 05:23:09; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19040
12; 1205.8; 21-OCT-2005 05:28:04; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;19040
13; 1599.1; 21-OCT-2005 05:34:37; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;19040
14; 2170.5; 21-OCT-2005 05:44:09; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19040
15; 2405.1; 21-OCT-2005 05:48:03; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19040
16; 2875.0; 21-OCT-2005 05:55:53; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19040
17; 3425.2; 21-OCT-2005 06:05:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19040
18; 3623.8; 21-OCT-2005 06:08:22; Bright; 5.5; 60; 7Bet UMi ; 2.08; 3950;occ; 11; 0;19040
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_060822_000036582041_00449_19040_0939.N1
 1;-2412.2; 21-OCT-2005 06:08:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19040
 2;-2115.8; 21-OCT-2005 06:13:18; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19040
 3;-2021.3; 21-OCT-2005 06:14:53; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;19040
 4;-1812.7; 21-OCT-2005 06:18:21; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19040
 5;-1397.8; 21-OCT-2005 06:25:16; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19040
 6; -224.1; 21-OCT-2005 06:44:50; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19040

```

```

7; -53.6; 21-OCT-2005 06:47:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19040
8; 40.4; 21-OCT-2005 06:49:15; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;19041
9; 162.7; 21-OCT-2005 06:51:17; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19041
10; 825.9; 21-OCT-2005 07:02:20; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;19041
11; 911.4; 21-OCT-2005 07:03:46; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19041
12; 1205.9; 21-OCT-2005 07:08:40; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;19041
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_072445_000055012041_00450_19041_0940.N1
1; -3865.2; 21-OCT-2005 07:24:45; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19041
2; -3630.8; 21-OCT-2005 07:28:39; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19041
3; -3161.1; 21-OCT-2005 07:36:29; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19041
4; -2610.7; 21-OCT-2005 07:45:39; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19041
5; -2412.0; 21-OCT-2005 07:48:58; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19041
6; -2115.7; 21-OCT-2005 07:53:54; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19041
7; -2021.3; 21-OCT-2005 07:55:29; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19041
8; -1812.6; 21-OCT-2005 07:58:57; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19041
9; -1397.5; 21-OCT-2005 08:05:53; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19041
10; -223.8; 21-OCT-2005 08:25:26; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19041
11; -53.0; 21-OCT-2005 08:28:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19041
12; 41.1; 21-OCT-2005 08:29:51; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19042
13; 163.0; 21-OCT-2005 08:31:53; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19042
14; 826.3; 21-OCT-2005 08:42:56; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;19042
15; 911.6; 21-OCT-2005 08:44:22; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19042
16; 1206.1; 21-OCT-2005 08:49:16; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19042
17; 1599.5; 21-OCT-2005 08:55:50; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;19042
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_085603_000060672041_00451_19042_0941.N1
1; -4423.4; 21-OCT-2005 08:56:03; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 26;19042
2; -3865.2; 21-OCT-2005 09:05:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19042
3; -3630.6; 21-OCT-2005 09:09:15; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19042
4; -3161.2; 21-OCT-2005 09:17:05; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19042
5; -2610.7; 21-OCT-2005 09:26:15; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19042
6; -2411.7; 21-OCT-2005 09:29:34; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19042
7; -2115.7; 21-OCT-2005 09:34:30; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;19042
8; -2021.3; 21-OCT-2005 09:36:05; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19042
9; -1812.5; 21-OCT-2005 09:39:34; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;19042
10; -1397.4; 21-OCT-2005 09:46:29; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19042
11; -223.6; 21-OCT-2005 10:06:02; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19042
12; -52.4; 21-OCT-2005 10:08:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19042
13; 41.6; 21-OCT-2005 10:10:28; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;19043
14; 163.2; 21-OCT-2005 10:12:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19043
15; 826.6; 21-OCT-2005 10:23:33; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19043
16; 911.8; 21-OCT-2005 10:24:58; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;19043
17; 1206.3; 21-OCT-2005 10:29:52; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;19043
18; 1599.6; 21-OCT-2005 10:36:26; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19043
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_121702_000056832041_00453_19044_0943.N1
1; -4436.1; 21-OCT-2005 12:17:02; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19044
2; -3864.9; 21-OCT-2005 12:26:33; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19044
3; -3630.6; 21-OCT-2005 12:30:27; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19044
4; -3161.4; 21-OCT-2005 12:38:16; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;19044
5; -2610.7; 21-OCT-2005 12:47:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19044
6; -2411.4; 21-OCT-2005 12:50:46; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19044
7; -2115.8; 21-OCT-2005 12:55:42; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;19044
8; -2021.3; 21-OCT-2005 12:57:16; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19044
9; -1812.4; 21-OCT-2005 13:00:45; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;19044
10; -1397.0; 21-OCT-2005 13:07:41; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19044
11; -223.0; 21-OCT-2005 13:27:15; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19044
12; -51.1; 21-OCT-2005 13:30:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19044
13; 42.7; 21-OCT-2005 13:31:40; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19045
14; 163.8; 21-OCT-2005 13:33:42; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19045
15; 827.1; 21-OCT-2005 13:44:45; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19045
16; 912.4; 21-OCT-2005 13:46:10; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19045
17; 1206.6; 21-OCT-2005 13:51:04; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19045
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_135738_000056802041_00454_19045_0944.N1
1; -4435.9; 21-OCT-2005 13:57:38; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19045
2; -3864.9; 21-OCT-2005 14:07:09; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19045
3; -3630.4; 21-OCT-2005 14:11:03; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19045
4; -3161.5; 21-OCT-2005 14:18:52; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19045
5; -2610.7; 21-OCT-2005 14:28:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19045
6; -2411.1; 21-OCT-2005 14:31:23; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19045

```



```

7;-2115.8; 21-OCT-2005 14:36:18; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;19045
8;-2021.2; 21-OCT-2005 14:37:52; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;19045
9;-1812.4; 21-OCT-2005 14:41:21; Bright; 53.0; 174; 52Psi UMA ; 3.00; 4400;occ; 106; 0;19045
10;-1396.7; 21-OCT-2005 14:48:17; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19045
11; -222.6; 21-OCT-2005 15:07:51; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19045
12; -50.4; 21-OCT-2005 15:10:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19045
13; 43.2; 21-OCT-2005 15:12:17; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19046
14; 164.1; 21-OCT-2005 15:14:18; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19046
15; 827.2; 21-OCT-2005 15:25:21; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19046
16; 912.6; 21-OCT-2005 15:26:46; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19046
17; 1206.8; 21-OCT-2005 15:31:41; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19046
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_153814_000053952041_00455_19046_0945.N1
1;-4435.9; 21-OCT-2005 15:38:14; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19046
2;-3864.8; 21-OCT-2005 15:47:45; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19046
3;-3630.5; 21-OCT-2005 15:51:39; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19046
4;-3161.6; 21-OCT-2005 15:59:28; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19046
5;-2610.8; 21-OCT-2005 16:08:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19046
6;-2411.0; 21-OCT-2005 16:11:59; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19046
7;-2115.9; 21-OCT-2005 16:16:54; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;19046
8;-2021.3; 21-OCT-2005 16:18:28; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;19046
9;-1812.3; 21-OCT-2005 16:21:57; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19046
10;-1396.6; 21-OCT-2005 16:28:53; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;19046
11; -222.4; 21-OCT-2005 16:48:27; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19046
12; -49.8; 21-OCT-2005 16:51:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19046
13; 43.8; 21-OCT-2005 16:52:53; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19047
14; 164.4; 21-OCT-2005 16:54:54; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;19047
15; 827.6; 21-OCT-2005 17:05:57; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19047
16; 912.9; 21-OCT-2005 17:07:23; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19047
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051021_184759_000060832041_00457_19048_0947.N1
1;-5122.9; 21-OCT-2005 18:47:59; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19048
2;-4828.8; 21-OCT-2005 18:52:53; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19048
3;-4435.6; 21-OCT-2005 18:59:26; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19048
4;-3864.6; 21-OCT-2005 19:08:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19048
5;-3630.4; 21-OCT-2005 19:12:51; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19048
6;-3161.8; 21-OCT-2005 19:20:40; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19048
7;-2610.9; 21-OCT-2005 19:29:51; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19048
8;-2410.5; 21-OCT-2005 19:33:11; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19048
9;-2115.9; 21-OCT-2005 19:38:06; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;19048
10;-2021.3; 21-OCT-2005 19:39:40; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;19048
11;-1812.2; 21-OCT-2005 19:43:09; Bright; 54.0; 174; 52Psi UMA ; 3.00; 4400;occ; 108; 0;19048
12;-1396.2; 21-OCT-2005 19:50:06; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19048
13; -221.9; 21-OCT-2005 20:09:40; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19048
14; -48.5; 21-OCT-2005 20:12:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19048
15; 45.0; 21-OCT-2005 20:14:07; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19049
16; 164.9; 21-OCT-2005 20:16:07; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19049
17; 828.0; 21-OCT-2005 20:27:10; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19049
18; 913.3; 21-OCT-2005 20:28:35; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;19049
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_031528_000000302041_00433_19024_0739.N1
1;-2610.7; 20-OCT-2005 03:15:28; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;19024
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051020_192427_000050322041_00443_19034_0948.N1
1;-4831.2; 20-OCT-2005 19:24:27; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;19034
2;-4437.7; 20-OCT-2005 19:31:01; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19034
3;-3866.0; 20-OCT-2005 19:40:33; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19034
4;-3631.1; 20-OCT-2005 19:44:27; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19034
5;-3160.4; 20-OCT-2005 19:52:18; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19034
6;-2610.7; 20-OCT-2005 20:01:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19034
7;-2413.5; 20-OCT-2005 20:04:45; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19034
8;-2115.8; 20-OCT-2005 20:09:43; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;19034
9;-2021.3; 20-OCT-2005 20:11:17; Bright; 34.0; 82; 48Bet UMA ; 2.37; 10600;occ; 68; 0;19034
10;-1813.2; 20-OCT-2005 20:14:45; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;19034
11;-1399.2; 20-OCT-2005 20:21:39; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19034
12; -225.8; 20-OCT-2005 20:41:13; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19034
13; -57.4; 20-OCT-2005 20:44:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19034
14; 36.9; 20-OCT-2005 20:45:35; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19035
15; 161.0; 20-OCT-2005 20:47:40; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19035
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_021535_000060402041_00461_19052_0752.N1
1;-2409.7; 22-OCT-2005 02:15:35; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19052
2;-2116.0; 22-OCT-2005 02:20:29; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;19052

```

```

3;-2021.3; 22-OCT-2005 02:22:04; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;19052
4;-1811.9; 22-OCT-2005 02:25:33; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;19052
5;-1395.5; 22-OCT-2005 02:32:30; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19052
6; -220.9; 22-OCT-2005 02:52:04; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19052
7; -45.9; 22-OCT-2005 02:54:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19052
8; 47.3; 22-OCT-2005 02:56:33; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19053
9; 166.0; 22-OCT-2005 02:58:31; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19053
10; 829.0; 22-OCT-2005 03:09:34; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19053
11; 914.3; 22-OCT-2005 03:10:59; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;19053
12; 1207.9; 22-OCT-2005 03:15:53; Dark ; 43.0; 84; Alp Phe ; 2.40; 4500;occ; 86; 0;19053
13; 1601.2; 22-OCT-2005 03:22:26; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19053
14; 2171.8; 22-OCT-2005 03:31:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19053
15; 2406.1; 22-OCT-2005 03:35:51; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19053
16; 2873.7; 22-OCT-2005 03:43:39; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19053
17; 2951.6; 22-OCT-2005 03:44:57; Bright; 16.0; 76; 27Gam Cas ; 2.30; 30000;occ; 32; 0;19053
18; 3425.1; 22-OCT-2005 03:52:50; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19053
19; 3626.4; 22-OCT-2005 03:56:12; Bright; 5.0; 60; 7Bet UMi ; 2.08; 3950;occ; 10; 0;19053
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_035612_000060722041_00462_19053_0753.N1
1;-2409.6; 22-OCT-2005 03:56:12; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19053
2;-2116.1; 22-OCT-2005 04:01:05; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;19053
3;-2021.4; 22-OCT-2005 04:02:40; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;19053
4;-1811.9; 22-OCT-2005 04:06:09; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;19053
5;-1395.2; 22-OCT-2005 04:13:06; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19053
6; -220.6; 22-OCT-2005 04:32:41; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19053
7; -45.3; 22-OCT-2005 04:35:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19053
8; 48.0; 22-OCT-2005 04:37:09; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;19054
9; 166.3; 22-OCT-2005 04:39:07; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19054
10; 829.3; 22-OCT-2005 04:50:11; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19054
11; 914.5; 22-OCT-2005 04:51:36; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19054
12; 1601.4; 22-OCT-2005 05:03:03; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19054
13; 2171.9; 22-OCT-2005 05:12:33; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19054
14; 2406.2; 22-OCT-2005 05:16:27; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19054
15; 2873.5; 22-OCT-2005 05:24:15; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19054
16; 2951.4; 22-OCT-2005 05:25:33; Bright; 26.0; 76; 27Gam Cas ; 2.30; 30000;occ; 52; 0;19054
17; 3425.1; 22-OCT-2005 05:33:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19054
18; 3626.7; 22-OCT-2005 05:36:48; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19054
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_053707_000060512041_00463_19054_0754.N1
1;-2390.3; 22-OCT-2005 05:37:07; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 38;19054
2;-2116.1; 22-OCT-2005 05:41:41; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;19054
3;-2021.4; 22-OCT-2005 05:43:16; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;19054
4;-1811.9; 22-OCT-2005 05:46:45; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19054
5;-1394.9; 22-OCT-2005 05:53:42; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19054
6; -220.3; 22-OCT-2005 06:13:17; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19054
7; -44.6; 22-OCT-2005 06:16:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19054
8; 48.5; 22-OCT-2005 06:17:46; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19055
9; 166.5; 22-OCT-2005 06:19:44; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19055
10; 829.6; 22-OCT-2005 06:30:47; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;19055
11; 914.7; 22-OCT-2005 06:32:12; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19055
12; 1208.1; 22-OCT-2005 06:37:05; Dark ; 44.5; 84; Alp Phe ; 2.40; 4500;occ; 89; 0;19055
13; 1601.6; 22-OCT-2005 06:43:39; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;19055
14; 2172.0; 22-OCT-2005 06:53:09; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19055
15; 2406.0; 22-OCT-2005 06:57:03; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19055
16; 2873.4; 22-OCT-2005 07:04:51; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19055
17; 2951.3; 22-OCT-2005 07:06:08; Bright; 26.0; 76; 27Gam Cas ; 2.30; 30000;occ; 52; 0;19055
18; 3425.1; 22-OCT-2005 07:14:02; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19055
19; 3626.9; 22-OCT-2005 07:17:24; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19055
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_195701_000037602041_00472_19063_0758.N1
1; 916.5; 22-OCT-2005 19:57:01; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19063
2; 1209.3; 22-OCT-2005 20:01:54; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;19063
3; 1602.6; 22-OCT-2005 20:08:27; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19063
4; 2172.6; 22-OCT-2005 20:17:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19063
5; 2406.7; 22-OCT-2005 20:21:51; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19063
6; 2872.6; 22-OCT-2005 20:29:37; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19063
7; 2950.1; 22-OCT-2005 20:30:55; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19063
8; 3424.9; 22-OCT-2005 20:38:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19063
9; 3628.5; 22-OCT-2005 20:42:13; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19063
10; 3919.6; 22-OCT-2005 20:47:04; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;19063
11; 4014.4; 22-OCT-2005 20:48:39; Bright; 14.0; 82; 48Bet UMA ; 2.37; 10600;occ; 28; 0;19063

```

```

12; 4054.1; 22-OCT-2005 20:49:19; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;19063
13; 4224.6; 22-OCT-2005 20:52:09; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19063
14; 4642.8; 22-OCT-2005 20:59:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19063
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_211843_000048942041_00472_19063_0759.N1
1; -217.8; 22-OCT-2005 21:18:43; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19063
2; 53.7; 22-OCT-2005 21:23:14; Dark ; 46.0; 46; Del Vel ; 1.95; 10600;occ; 92; 0;19064
3; 169.0; 22-OCT-2005 21:25:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19064
4; 407.1; 22-OCT-2005 21:29:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19064
5; 831.7; 22-OCT-2005 21:36:12; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19064
6; 916.7; 22-OCT-2005 21:37:37; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19064
7; 1209.4; 22-OCT-2005 21:42:30; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19064
8; 1602.8; 22-OCT-2005 21:49:03; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19064
9; 2172.8; 22-OCT-2005 21:58:33; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19064
10; 2406.7; 22-OCT-2005 22:02:27; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19064
11; 2872.4; 22-OCT-2005 22:10:13; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19064
12; 2949.9; 22-OCT-2005 22:11:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19064
13; 3424.9; 22-OCT-2005 22:19:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19064
14; 3628.7; 22-OCT-2005 22:22:49; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19064
15; 3919.5; 22-OCT-2005 22:27:40; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;19064
16; 4054.3; 22-OCT-2005 22:29:55; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;19064
17; 4224.6; 22-OCT-2005 22:32:45; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;19064
18; 4642.9; 22-OCT-2005 22:39:43; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19064
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_071747_000040152041_00464_19055_0951.N1
1;-2386.0; 22-OCT-2005 07:17:47; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 46;19055
2;-2116.1; 22-OCT-2005 07:22:17; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;19055
3;-2021.4; 22-OCT-2005 07:23:52; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;19055
4;-1811.8; 22-OCT-2005 07:27:21; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;19055
5;-1394.8; 22-OCT-2005 07:34:18; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19055
6; -220.0; 22-OCT-2005 07:53:53; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19055
7; -44.0; 22-OCT-2005 07:56:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19055
8; 49.1; 22-OCT-2005 07:58:22; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19056
9; 166.9; 22-OCT-2005 08:00:20; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19056
10; 829.8; 22-OCT-2005 08:11:23; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19056
11; 915.0; 22-OCT-2005 08:12:48; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19056
12; 1208.3; 22-OCT-2005 08:17:41; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19056
13; 1601.7; 22-OCT-2005 08:24:15; Dark ; 28.5; 52; 16Bet Cet ; 2.04; 4500;occ; 57; 0;19056
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_082415_000060752041_00465_19056_0952.N1
1;-4434.2; 22-OCT-2005 08:24:15; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19056
2;-3863.8; 22-OCT-2005 08:33:45; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19056
3;-3629.7; 22-OCT-2005 08:37:39; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19056
4;-3162.6; 22-OCT-2005 08:45:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19056
5;-3084.8; 22-OCT-2005 08:46:44; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19056
6;-2610.9; 22-OCT-2005 08:54:38; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19056
7;-2408.9; 22-OCT-2005 08:58:00; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19056
8;-2116.1; 22-OCT-2005 09:02:53; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;19056
9;-2021.2; 22-OCT-2005 09:04:28; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;19056
10;-1811.7; 22-OCT-2005 09:07:57; Bright; 36.5; 174; 52Psi UMA ; 3.00; 4400;occ; 73; 0;19056
11;-1394.5; 22-OCT-2005 09:14:55; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;19056
12; -219.7; 22-OCT-2005 09:34:29; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19056
13; -43.4; 22-OCT-2005 09:37:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19056
14; 49.6; 22-OCT-2005 09:38:59; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19057
15; 167.1; 22-OCT-2005 09:40:56; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19057
16; 830.0; 22-OCT-2005 09:51:59; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;19057
17; 915.2; 22-OCT-2005 09:53:24; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;19057
18; 1208.4; 22-OCT-2005 09:58:17; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;19057
19; 1601.8; 22-OCT-2005 10:04:51; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;19057
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_100502_000056692041_00466_19057_0953.N1
1;-4422.5; 22-OCT-2005 10:05:02; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 23;19057
2;-3863.8; 22-OCT-2005 10:14:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19057
3;-3629.7; 22-OCT-2005 10:18:15; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19057
4;-3162.7; 22-OCT-2005 10:26:02; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19057
5;-3085.0; 22-OCT-2005 10:27:20; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19057
6;-2610.9; 22-OCT-2005 10:35:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19057
7;-2408.7; 22-OCT-2005 10:38:36; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19057
8;-2116.1; 22-OCT-2005 10:43:29; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;19057
9;-2021.3; 22-OCT-2005 10:45:04; Bright; 38.0; 82; 48Bet UMA ; 2.37; 10600;occ; 76; 0;19057
10;-1811.7; 22-OCT-2005 10:48:33; Bright; 35.0; 174; 52Psi UMA ; 3.00; 4400;occ; 70; 0;19057
11;-1394.4; 22-OCT-2005 10:55:31; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19057

```



```

12; -219.5; 22-OCT-2005 11:15:05; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19057
13; -42.7; 22-OCT-2005 11:18:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19057
14; 50.2; 22-OCT-2005 11:19:35; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19058
15; 167.4; 22-OCT-2005 11:21:32; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;19058
16; 404.9; 22-OCT-2005 11:25:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19058
17; 830.3; 22-OCT-2005 11:32:35; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19058
18; 915.4; 22-OCT-2005 11:34:00; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19058
19; 1208.5; 22-OCT-2005 11:38:53; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;19058
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_132603_000056802041_00468_19059_0955.N1
1; -4433.7; 22-OCT-2005 13:26:03; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19059
2; -3863.4; 22-OCT-2005 13:35:33; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19059
3; -3629.5; 22-OCT-2005 13:39:27; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19059
4; -3162.9; 22-OCT-2005 13:47:14; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19059
5; -3085.3; 22-OCT-2005 13:48:31; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19059
6; -2610.9; 22-OCT-2005 13:56:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19059
7; -2408.1; 22-OCT-2005 13:59:49; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;19059
8; -2116.1; 22-OCT-2005 14:04:41; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19059
9; -2021.3; 22-OCT-2005 14:06:15; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;19059
10; -1811.3; 22-OCT-2005 14:09:45; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;19059
11; -1393.9; 22-OCT-2005 14:16:43; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19059
12; -218.9; 22-OCT-2005 14:36:18; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19059
13; 51.5; 22-OCT-2005 14:40:48; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19060
14; 168.1; 22-OCT-2005 14:42:45; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19060
15; 405.6; 22-OCT-2005 14:46:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19060
16; 830.8; 22-OCT-2005 14:53:47; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19060
17; 916.0; 22-OCT-2005 14:55:13; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19060
18; 1208.9; 22-OCT-2005 15:00:06; Dark ; 38.0; 84; Alp Phe ; 2.40; 4500;occ; 76; 0;19060
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_150639_000056572041_00469_19060_0956.N1
1; -4433.6; 22-OCT-2005 15:06:39; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19060
2; -3863.5; 22-OCT-2005 15:16:09; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19060
3; -3629.5; 22-OCT-2005 15:20:03; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19060
4; -3163.0; 22-OCT-2005 15:27:50; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19060
5; -3085.4; 22-OCT-2005 15:29:07; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19060
6; -2610.9; 22-OCT-2005 15:37:02; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19060
7; -2407.9; 22-OCT-2005 15:40:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19060
8; -2116.2; 22-OCT-2005 15:45:17; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;19060
9; -2021.3; 22-OCT-2005 15:46:51; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;19060
10; -1811.3; 22-OCT-2005 15:50:21; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;19060
11; -1393.6; 22-OCT-2005 15:57:19; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19060
12; -218.5; 22-OCT-2005 16:16:54; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19060
13; 52.1; 22-OCT-2005 16:21:25; Dark ; 43.5; 46; Del Vel ; 1.95; 10600;occ; 87; 0;19061
14; 168.3; 22-OCT-2005 16:23:21; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 0;19061
15; 406.0; 22-OCT-2005 16:27:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19061
16; 831.2; 22-OCT-2005 16:34:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19061
17; 916.2; 22-OCT-2005 16:35:49; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19061
18; 1209.0; 22-OCT-2005 16:40:42; Dark ; 15.0; 84; Alp Phe ; 2.40; 4500;occ; 30; 0;19061
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_164042_000057902041_00470_19061_0957.N1
1; -4827.0; 22-OCT-2005 16:40:42; Dark ; 37.5; 84; Alp Phe ; 2.40; 4500;occ; 75; 0;19061
2; -4433.6; 22-OCT-2005 16:47:15; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19061
3; -3863.3; 22-OCT-2005 16:56:45; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19061
4; -3629.4; 22-OCT-2005 17:00:39; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19061
5; -3163.1; 22-OCT-2005 17:08:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19061
6; -3085.5; 22-OCT-2005 17:09:43; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19061
7; -2611.0; 22-OCT-2005 17:17:38; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19061
8; -2407.7; 22-OCT-2005 17:21:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19061
9; -2116.3; 22-OCT-2005 17:25:52; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;19061
10; -2021.2; 22-OCT-2005 17:27:27; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;19061
11; -1811.4; 22-OCT-2005 17:30:57; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;19061
12; -1393.5; 22-OCT-2005 17:37:55; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19061
13; -218.3; 22-OCT-2005 17:57:30; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19061
14; 52.6; 22-OCT-2005 18:02:01; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;19062
15; 168.5; 22-OCT-2005 18:03:57; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19062
16; 406.4; 22-OCT-2005 18:07:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19062
17; 831.3; 22-OCT-2005 18:15:00; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19062
18; 916.3; 22-OCT-2005 18:16:25; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19062
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051022_181637_000060732041_00471_19062_0958.N1
1; -5108.1; 22-OCT-2005 18:16:37; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 23;19062
2; -4826.8; 22-OCT-2005 18:21:18; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19062

```

```

3;-4433.5; 22-OCT-2005 18:27:51; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19062
4;-3863.3; 22-OCT-2005 18:37:21; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19062
5;-3629.4; 22-OCT-2005 18:41:15; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19062
6;-3163.3; 22-OCT-2005 18:49:01; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19062
7;-3085.7; 22-OCT-2005 18:50:19; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19062
8;-2611.0; 22-OCT-2005 18:58:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19062
9;-2407.6; 22-OCT-2005 19:01:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19062
10;-2116.3; 22-OCT-2005 19:06:28; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;19062
11;-2021.4; 22-OCT-2005 19:08:03; Bright; 14.0; 82; 48Bet UMa ; 2.37; 10600;occ; 28; 0;19062
12;-1981.9; 22-OCT-2005 19:08:43; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;19062
13;-1811.3; 22-OCT-2005 19:11:33; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;19062
14;-1393.4; 22-OCT-2005 19:18:31; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19062
15; -218.0; 22-OCT-2005 19:38:07; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19062
16; 53.1; 22-OCT-2005 19:42:38; Dark ; 45.5; 46; Del Vel ; 1.95; 10600;occ; 91; 0;19063
17; 168.8; 22-OCT-2005 19:44:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19063
18; 406.7; 22-OCT-2005 19:48:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19063
19; 831.4; 22-OCT-2005 19:55:36; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19063
20; 916.5; 22-OCT-2005 19:57:01; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19063
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051021_014301_000036832041_00446_19037_0746.N1
1; -225.0; 21-OCT-2005 01:43:01; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19037
2; -55.5; 21-OCT-2005 01:45:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19037
3; 38.6; 21-OCT-2005 01:47:25; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;19038
4; 161.7; 21-OCT-2005 01:49:28; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19038
5; 825.2; 21-OCT-2005 02:00:31; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19038
6; 910.5; 21-OCT-2005 02:01:57; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19038
7; 1205.3; 21-OCT-2005 02:06:52; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19038
8; 1598.7; 21-OCT-2005 02:13:25; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19038
9; 2170.2; 21-OCT-2005 02:22:56; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19038
10; 2404.9; 21-OCT-2005 02:26:51; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19038
11; 2875.1; 21-OCT-2005 02:34:41; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19038
12; 3425.1; 21-OCT-2005 02:43:51; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;19038
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051021_203329_000034672041_00458_19049_0748.N1
1; 1207.2; 21-OCT-2005 20:33:29; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;19049
2; 1600.6; 21-OCT-2005 20:40:02; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19049
3; 2171.3; 21-OCT-2005 20:49:33; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19049
4; 2405.7; 21-OCT-2005 20:53:27; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19049
5; 2874.0; 21-OCT-2005 21:01:16; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19049
6; 3425.1; 21-OCT-2005 21:10:27; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19049
7; 3625.6; 21-OCT-2005 21:13:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19049
8; 3920.0; 21-OCT-2005 21:18:42; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;19049
9; 4014.5; 21-OCT-2005 21:20:16; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;19049
10; 4223.8; 21-OCT-2005 21:23:45; Bright; 48.5; 174; 52Psi UMa ; 3.00; 4400;occ; 97; 0;19049
11; 4639.9; 21-OCT-2005 21:30:42; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19049
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051021_215016_000048952041_00458_19049_0749.N1
1; -221.2; 21-OCT-2005 21:50:16; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 1;19049
2; -47.9; 21-OCT-2005 21:53:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19049
3; 45.6; 21-OCT-2005 21:54:43; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;19050
4; 165.1; 21-OCT-2005 21:56:43; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19050
5; 828.3; 21-OCT-2005 22:07:46; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;19050
6; 913.5; 21-OCT-2005 22:09:11; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19050
7; 1207.4; 21-OCT-2005 22:14:05; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19050
8; 1600.7; 21-OCT-2005 22:20:38; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19050
9; 2171.4; 21-OCT-2005 22:30:09; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19050
10; 2405.8; 21-OCT-2005 22:34:03; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19050
11; 2873.8; 21-OCT-2005 22:41:51; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19050
12; 2951.9; 21-OCT-2005 22:43:09; Bright; 7.0; 76; 27Gam Cas ; 2.30; 30000;occ; 14; 0;19050
13; 3425.1; 21-OCT-2005 22:51:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19050
14; 3625.8; 21-OCT-2005 22:54:23; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19050
15; 3919.9; 21-OCT-2005 22:59:17; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19050
16; 4014.6; 21-OCT-2005 23:00:52; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;19050
17; 4223.9; 21-OCT-2005 23:04:21; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;19050
18; 4640.1; 21-OCT-2005 23:11:18; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19050
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051020_031528_00000302041_00433_19024_0745.N1
1;-2610.7; 20-OCT-2005 03:15:28; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;19024
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051023_003956_000048942041_00474_19065_0761.N1
1; -216.7; 23-OCT-2005 00:39:56; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 1;19065
2; 54.8; 23-OCT-2005 00:44:27; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;19066
3; 169.6; 23-OCT-2005 00:46:22; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19066

```

```

4; 407.9; 23-OCT-2005 00:50:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19066
5; 832.1; 23-OCT-2005 00:57:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19066
6; 917.1; 23-OCT-2005 00:58:49; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;19066
7; 1209.6; 23-OCT-2005 01:03:42; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19066
8; 1603.1; 23-OCT-2005 01:10:15; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19066
9; 2173.0; 23-OCT-2005 01:19:45; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19066
10; 2406.9; 23-OCT-2005 01:23:39; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19066
11; 2872.2; 23-OCT-2005 01:31:25; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19066
12; 2949.6; 23-OCT-2005 01:32:42; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19066
13; 3424.8; 23-OCT-2005 01:40:37; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19066
14; 3629.1; 23-OCT-2005 01:44:01; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19066
15; 3919.5; 23-OCT-2005 01:48:52; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;19066
16; 4054.3; 23-OCT-2005 01:51:07; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;19066
17; 4224.7; 23-OCT-2005 01:53:57; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;19066
18; 4643.6; 23-OCT-2005 02:00:56; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19066
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051023_022032_000036742041_00475_19066_0762.N1
1; -216.3; 23-OCT-2005 02:20:32; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 1;19066
2; 55.5; 23-OCT-2005 02:25:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19067
3; 169.9; 23-OCT-2005 02:26:58; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19067
4; 408.2; 23-OCT-2005 02:30:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19067
5; 832.5; 23-OCT-2005 02:38:01; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19067
6; 917.4; 23-OCT-2005 02:39:26; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19067
7; 1209.9; 23-OCT-2005 02:44:18; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19067
8; 1603.2; 23-OCT-2005 02:50:51; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19067
9; 2173.3; 23-OCT-2005 03:00:22; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19067
10; 2407.1; 23-OCT-2005 03:04:15; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19067
11; 2872.2; 23-OCT-2005 03:12:00; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19067
12; 2949.5; 23-OCT-2005 03:13:18; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;19067
13; 3424.9; 23-OCT-2005 03:21:13; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;19067
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051023_032438_000060702041_00476_19067_0763.N1
1; -2406.6; 23-OCT-2005 03:24:38; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19067
2; -2116.5; 23-OCT-2005 03:29:28; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;19067
3; -1981.5; 23-OCT-2005 03:31:43; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;19067
4; -1811.1; 23-OCT-2005 03:34:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19067
5; -1392.2; 23-OCT-2005 03:41:32; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19067
6; -216.5; 23-OCT-2005 04:01:08; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19067
7; 56.2; 23-OCT-2005 04:05:40; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;19068
8; 142.6; 23-OCT-2005 04:07:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19068
9; 832.8; 23-OCT-2005 04:18:37; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19068
10; 917.9; 23-OCT-2005 04:20:02; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19068
11; 1210.2; 23-OCT-2005 04:24:54; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19068
12; 1603.5; 23-OCT-2005 04:31:28; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;19068
13; 2173.4; 23-OCT-2005 04:40:58; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19068
14; 2407.3; 23-OCT-2005 04:44:52; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19068
15; 2872.3; 23-OCT-2005 04:52:36; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19068
16; 2949.5; 23-OCT-2005 04:53:54; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19068
17; 3425.0; 23-OCT-2005 05:01:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19068
18; 3629.7; 23-OCT-2005 05:05:14; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19068
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051023_050525_000058552041_00477_19068_0764.N1
1; -2394.8; 23-OCT-2005 05:05:25; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 23;19068
2; -2116.4; 23-OCT-2005 05:10:04; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;19068
3; -1981.5; 23-OCT-2005 05:12:19; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;19068
4; -1810.9; 23-OCT-2005 05:15:09; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;19068
5; -1391.9; 23-OCT-2005 05:22:08; Bright; 40.5; 96; 68Del Leo ; 2.56; 9300;occ; 81; 0;19068
6; -216.1; 23-OCT-2005 05:41:44; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19068
7; 56.7; 23-OCT-2005 05:46:17; Dark ; 48.5; 46; Del Vel ; 1.95; 10600;occ; 97; 0;19069
8; 142.7; 23-OCT-2005 05:47:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19069
9; 833.1; 23-OCT-2005 05:59:13; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19069
10; 918.0; 23-OCT-2005 06:00:38; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19069
11; 1210.4; 23-OCT-2005 06:05:31; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;19069
12; 1603.7; 23-OCT-2005 06:12:04; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19069
13; 2173.7; 23-OCT-2005 06:21:34; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19069
14; 2407.4; 23-OCT-2005 06:25:28; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19069
15; 2872.1; 23-OCT-2005 06:33:12; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19069
16; 2949.4; 23-OCT-2005 06:34:30; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19069
17; 3425.0; 23-OCT-2005 06:42:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19069
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051023_064550_000040302041_00478_19069_0961.N1
1; -2406.0; 23-OCT-2005 06:45:50; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19069

```



2;-2116.4; 23-OCT-2005 06:50:40; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;19069  
 3;-1981.3; 23-OCT-2005 06:52:55; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;19069  
 4;-1810.8; 23-OCT-2005 06:55:45; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;19069  
 5;-1391.6; 23-OCT-2005 07:02:45; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19069  
 6; -215.7; 23-OCT-2005 07:22:20; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19069  
 7; 57.3; 23-OCT-2005 07:26:54; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;19070  
 8; 142.9; 23-OCT-2005 07:28:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19070  
 9; 833.3; 23-OCT-2005 07:39:49; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19070  
 10; 918.3; 23-OCT-2005 07:41:14; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19070  
 11; 1210.6; 23-OCT-2005 07:46:07; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;19070  
 12; 1603.9; 23-OCT-2005 07:52:40; Dark ; 21.5; 52; 16Bet Cet ; 2.04; 4500;occ; 43; 0;19070

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051023\_075241\_000060782041\_00479\_19070\_0962.N1

1;-4431.5; 23-OCT-2005 07:52:41; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 1;19070  
 2;-3862.3; 23-OCT-2005 08:02:10; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19070  
 3;-3628.4; 23-OCT-2005 08:06:04; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19070  
 4;-3163.9; 23-OCT-2005 08:13:48; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19070  
 5;-3086.6; 23-OCT-2005 08:15:05; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19070  
 6;-2611.0; 23-OCT-2005 08:23:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19070  
 7;-2405.8; 23-OCT-2005 08:26:26; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19070  
 8;-2116.4; 23-OCT-2005 08:31:16; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;19070  
 9;-1981.2; 23-OCT-2005 08:33:31; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;19070  
 10;-1810.8; 23-OCT-2005 08:36:21; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;19070  
 11;-1391.4; 23-OCT-2005 08:43:21; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19070  
 12; -215.5; 23-OCT-2005 09:02:57; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19070  
 13; 45.7; 23-OCT-2005 09:07:18; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;19071  
 14; 143.0; 23-OCT-2005 09:08:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19071  
 15; 833.6; 23-OCT-2005 09:20:26; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19071  
 16; 918.5; 23-OCT-2005 09:21:51; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19071  
 17; 1210.7; 23-OCT-2005 09:26:43; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;19071  
 18; 1604.0; 23-OCT-2005 09:33:16; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19071

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051023\_094246\_000055082041\_00480\_19071\_0963.N1

1;-3862.1; 23-OCT-2005 09:42:46; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19071  
 2;-3628.3; 23-OCT-2005 09:46:40; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19071  
 3;-3163.9; 23-OCT-2005 09:54:24; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19071  
 4;-3086.8; 23-OCT-2005 09:55:41; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19071  
 5;-2611.0; 23-OCT-2005 10:03:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19071  
 6;-2405.6; 23-OCT-2005 10:07:02; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19071  
 7;-2116.5; 23-OCT-2005 10:11:51; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;19071  
 8;-1981.2; 23-OCT-2005 10:14:07; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;19071  
 9;-1810.6; 23-OCT-2005 10:16:57; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;19071  
 10;-1391.3; 23-OCT-2005 10:23:57; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;19071  
 11; -215.2; 23-OCT-2005 10:43:33; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19071  
 12; 46.1; 23-OCT-2005 10:47:54; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;19072  
 13; 143.2; 23-OCT-2005 10:49:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19072  
 14; 833.8; 23-OCT-2005 11:01:02; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19072  
 15; 918.7; 23-OCT-2005 11:02:27; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;19072  
 16; 1210.8; 23-OCT-2005 11:07:19; Dark ; 38.5; 84; Alp Phe ; 2.40; 4500;occ; 77; 0;19072  
 17; 1604.2; 23-OCT-2005 11:13:52; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19072

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051023\_111428\_000056452041\_00481\_19072\_0964.N1

1;-4396.2; 23-OCT-2005 11:14:28; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 71;19072  
 2;-3861.9; 23-OCT-2005 11:23:22; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19072  
 3;-3628.4; 23-OCT-2005 11:27:15; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19072  
 4;-3164.0; 23-OCT-2005 11:35:00; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19072  
 5;-3087.0; 23-OCT-2005 11:36:17; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19072  
 6;-2611.0; 23-OCT-2005 11:44:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19072  
 7;-2405.4; 23-OCT-2005 11:47:38; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;19072  
 8;-2116.4; 23-OCT-2005 11:52:27; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;19072  
 9;-1981.0; 23-OCT-2005 11:54:43; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;19072  
 10;-1810.5; 23-OCT-2005 11:57:33; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;19072  
 11;-1391.0; 23-OCT-2005 12:04:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19072  
 12; -214.8; 23-OCT-2005 12:24:09; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19072  
 13; 46.5; 23-OCT-2005 12:28:30; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;19073  
 14; 143.3; 23-OCT-2005 12:30:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19073  
 15; 834.0; 23-OCT-2005 12:41:38; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19073  
 16; 919.0; 23-OCT-2005 12:43:03; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19073  
 17; 1211.0; 23-OCT-2005 12:47:55; Dark ; 39.0; 84; Alp Phe ; 2.40; 4500;occ; 78; 0;19073

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051023\_125428\_000056812041\_00482\_19073\_0965.N1

1;-4431.5; 23-OCT-2005 12:54:28; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19073

```

2;-3861.8; 23-OCT-2005 13:03:58; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19073
3;-3628.3; 23-OCT-2005 13:07:51; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19073
4;-3164.1; 23-OCT-2005 13:15:36; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19073
5;-3087.2; 23-OCT-2005 13:16:53; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19073
6;-2611.0; 23-OCT-2005 13:24:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19073
7;-2405.2; 23-OCT-2005 13:28:15; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19073
8;-2116.5; 23-OCT-2005 13:33:03; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;19073
9;-1980.9; 23-OCT-2005 13:35:19; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;19073
10;-1810.6; 23-OCT-2005 13:38:09; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;19073
11;-1390.8; 23-OCT-2005 13:45:09; Bright; 41.5; 96; 68Del Leo ; 2.56; 9300;occ; 83; 0;19073
12; -214.6; 23-OCT-2005 14:04:45; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;19073
13; 47.0; 23-OCT-2005 14:09:07; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;19074
14; 143.5; 23-OCT-2005 14:10:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19074
15; 834.3; 23-OCT-2005 14:22:14; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19074
16; 919.2; 23-OCT-2005 14:23:39; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19074
17; 1211.2; 23-OCT-2005 14:28:31; Dark ; 39.5; 84; Alp Phe ; 2.40; 4500;occ; 79; 0;19074
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051023_143504_000053972041_00483_19074_0966.N1
1;-4431.5; 23-OCT-2005 14:35:04; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19074
2;-3861.8; 23-OCT-2005 14:44:34; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19074
3;-3628.3; 23-OCT-2005 14:48:27; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19074
4;-3164.2; 23-OCT-2005 14:56:11; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19074
5;-3087.2; 23-OCT-2005 14:57:29; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19074
6;-2611.1; 23-OCT-2005 15:05:25; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19074
7;-2405.0; 23-OCT-2005 15:08:51; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19074
8;-2116.6; 23-OCT-2005 15:13:39; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;19074
9;-1980.9; 23-OCT-2005 15:15:55; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;19074
10;-1810.5; 23-OCT-2005 15:18:45; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;19074
11;-1390.6; 23-OCT-2005 15:25:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19074
12; -214.4; 23-OCT-2005 15:45:21; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;19074
13; 47.4; 23-OCT-2005 15:49:43; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;19075
14; 143.7; 23-OCT-2005 15:51:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19075
15; 834.5; 23-OCT-2005 16:02:50; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19075
16; 919.4; 23-OCT-2005 16:04:15; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;19075
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051023_160907_000057822041_00484_19075_0967.N1
1;-4824.8; 23-OCT-2005 16:09:07; Dark ; 41.0; 84; Alp Phe ; 2.40; 4500;occ; 82; 0;19075
2;-4431.4; 23-OCT-2005 16:15:40; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19075
3;-3861.7; 23-OCT-2005 16:25:10; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19075
4;-3628.3; 23-OCT-2005 16:29:03; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19075
5;-3164.4; 23-OCT-2005 16:36:47; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19075
6;-3087.4; 23-OCT-2005 16:38:04; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19075
7;-2611.1; 23-OCT-2005 16:46:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19075
8;-2404.9; 23-OCT-2005 16:49:27; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19075
9;-2116.6; 23-OCT-2005 16:54:15; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;19075
10;-1980.9; 23-OCT-2005 16:56:31; Bright; 37.5; 87; 64Gam UMA ; 2.43; 11000;occ; 75; 0;19075
11;-1810.5; 23-OCT-2005 16:59:21; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;19075
12;-1390.5; 23-OCT-2005 17:06:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19075
13; -214.1; 23-OCT-2005 17:25:58; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19075
14; 47.8; 23-OCT-2005 17:30:20; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;19076
15; 143.8; 23-OCT-2005 17:31:56; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19076
16; 834.7; 23-OCT-2005 17:43:26; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19076
17; 919.6; 23-OCT-2005 17:44:51; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19076
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051023_174506_000060382041_00485_19076_0968.N1
1;-5101.9; 23-OCT-2005 17:45:06; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 29;19076
2;-4824.6; 23-OCT-2005 17:49:43; Dark ; 47.5; 84; Alp Phe ; 2.40; 4500;occ; 95; 0;19076
3;-4431.2; 23-OCT-2005 17:56:17; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19076
4;-3861.7; 23-OCT-2005 18:05:46; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19076
5;-3628.1; 23-OCT-2005 18:09:40; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19076
6;-3164.5; 23-OCT-2005 18:17:23; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19076
7;-3087.7; 23-OCT-2005 18:18:40; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19076
8;-2611.2; 23-OCT-2005 18:26:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19076
9;-2404.7; 23-OCT-2005 18:30:03; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19076
10;-2116.7; 23-OCT-2005 18:34:51; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;19076
11;-1980.8; 23-OCT-2005 18:37:07; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;19076
12;-1810.5; 23-OCT-2005 18:39:57; Bright; 10.0; 174; 52Psi UMA ; 3.00; 4400;occ; 20; 0;19076
13;-1390.3; 23-OCT-2005 18:46:57; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19076
14; -213.9; 23-OCT-2005 19:06:34; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19076
15; 48.2; 23-OCT-2005 19:10:56; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;19077
16; 144.0; 23-OCT-2005 19:12:32; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19077

```

```

17; 835.0; 23-OCT-2005 19:24:03; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19077
18; 919.8; 23-OCT-2005 19:25:28; Dark ; 17.0; 9; Alp Eri ; 0.45; 24000;occ; 34; 0;19077
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051023_192434_000052572041_00486_19077_0969.N1
1; -5169.5; 23-OCT-2005 19:24:34; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 63;19077
2; -5116.1; 23-OCT-2005 19:25:28; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19077
3; -4824.4; 23-OCT-2005 19:30:19; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;19077
4; -4431.0; 23-OCT-2005 19:36:53; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19077
5; -3861.5; 23-OCT-2005 19:46:22; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19077
6; -3628.0; 23-OCT-2005 19:50:16; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19077
7; -3164.6; 23-OCT-2005 19:57:59; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;19077
8; -3087.7; 23-OCT-2005 19:59:16; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;19077
9; -2611.1; 23-OCT-2005 20:07:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19077
10; -2404.5; 23-OCT-2005 20:10:39; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19077
11; -2116.8; 23-OCT-2005 20:15:27; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;19077
12; -1980.6; 23-OCT-2005 20:17:43; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;19077
13; -1810.4; 23-OCT-2005 20:20:33; Bright; 10.0; 174; 52Psi UMa ; 3.00; 4400;occ; 20; 0;19077
14; -1755.6; 23-OCT-2005 20:21:28; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;19077
15; -1390.1; 23-OCT-2005 20:27:34; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;19077
16; -213.5; 23-OCT-2005 20:47:10; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19077
17; 48.6; 23-OCT-2005 20:51:32; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;19078
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051022_225919_000048972041_00473_19064_0760.N1
1; -217.0; 22-OCT-2005 22:59:19; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 1;19064
2; 54.3; 22-OCT-2005 23:03:51; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;19065
3; 169.3; 22-OCT-2005 23:05:46; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19065
4; 407.5; 22-OCT-2005 23:09:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19065
5; 831.9; 22-OCT-2005 23:16:48; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19065
6; 916.9; 22-OCT-2005 23:18:13; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19065
7; 1209.6; 22-OCT-2005 23:23:06; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;19065
8; 1602.8; 22-OCT-2005 23:29:39; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19065
9; 2173.0; 22-OCT-2005 23:39:09; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19065
10; 2406.8; 22-OCT-2005 23:43:03; Bright; 34.0; 58; 21Alp And ; 2.07; 11000;occ; 68; 0;19065
11; 2872.3; 22-OCT-2005 23:50:49; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19065
12; 2949.8; 22-OCT-2005 23:52:06; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;19065
13; 3424.8; 23-OCT-2005 00:00:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19065
14; 3628.9; 23-OCT-2005 00:03:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19065
15; 3919.5; 23-OCT-2005 00:08:16; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;19065
16; 4054.3; 23-OCT-2005 00:10:31; Bright; 51.0; 87; 64Gam UMa ; 2.43; 11000;occ; 102; 0;19065
17; 4224.8; 23-OCT-2005 00:13:21; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;19065
18; 4643.3; 23-OCT-2005 00:20:20; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;19065
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051024_204554_000030872041_00501_19092_0765.N1
1; 1607.3; 24-OCT-2005 20:45:54; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19092
2; 2176.3; 24-OCT-2005 20:55:23; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19092
3; 2409.5; 24-OCT-2005 20:59:16; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19092
4; 2870.2; 24-OCT-2005 21:06:57; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19092
5; 2946.5; 24-OCT-2005 21:08:13; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19092
6; 3424.7; 24-OCT-2005 21:16:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19092
7; 3634.5; 24-OCT-2005 21:19:41; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19092
8; 3993.4; 24-OCT-2005 21:25:40; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19092
9; 4283.1; 24-OCT-2005 21:30:30; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19092
10; 4649.2; 24-OCT-2005 21:36:36; Bright; 46.0; 96; 68Del Leo ; 2.56; 9300;occ; 92; 0;19092
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051024_221342_000038442042_00001_19093_0766.N1
1; 839.8; 24-OCT-2005 22:13:42; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 1;19093
2; 924.0; 24-OCT-2005 22:15:06; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;19093
3; 1608.0; 24-OCT-2005 22:26:30; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19093
4; 2177.1; 24-OCT-2005 22:35:59; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19093
5; 2410.2; 24-OCT-2005 22:39:52; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19093
6; 2870.7; 24-OCT-2005 22:47:33; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19093
7; 2946.9; 24-OCT-2005 22:48:49; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19093
8; 3425.2; 24-OCT-2005 22:56:47; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19093
9; 3635.2; 24-OCT-2005 23:00:17; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19093
10; 3994.2; 24-OCT-2005 23:06:16; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19093
11; 4284.1; 24-OCT-2005 23:11:06; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;19093
12; 4650.0; 24-OCT-2005 23:17:12; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051024_233651_000048922042_00001_19093_0767.N1
1; -207.3; 24-OCT-2005 23:36:51; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 1;19093
2; 56.5; 24-OCT-2005 23:41:14; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;19094
3; 147.2; 24-OCT-2005 23:42:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19094
4; 839.4; 24-OCT-2005 23:54:17; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19094

```



```

5; 924.2; 24-OCT-2005 23:55:42; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;19094
6; 1608.1; 25-OCT-2005 00:07:06; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;19094
7; 2177.4; 25-OCT-2005 00:16:35; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19094
8; 2410.3; 25-OCT-2005 00:20:28; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19094
9; 2870.7; 25-OCT-2005 00:28:09; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19094
10; 2946.7; 25-OCT-2005 00:29:25; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;19094
11; 3425.1; 25-OCT-2005 00:37:23; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19094
12; 3635.4; 25-OCT-2005 00:40:53; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19094
13; 3994.3; 25-OCT-2005 00:46:52; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19094
14; 4650.2; 25-OCT-2005 00:57:48; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051024_102227_000012782041_00495_19086_0970.N1
1; 416.3; 24-OCT-2005 10:22:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 2;19086
2; 803.0; 24-OCT-2005 10:28:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
3; 1098.5; 24-OCT-2005 10:33:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
4; 1639.4; 24-OCT-2005 10:42:50; Dark ; 55.5; 0; ; 0.00; 0;occ; 111; 0;19086
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051024_104251_000060382041_00495_19086_0971.N1
1;-4395.5; 24-OCT-2005 10:42:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 2;19086
2;-4290.6; 24-OCT-2005 10:44:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
3;-4050.3; 24-OCT-2005 10:48:37; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
4;-3470.1; 24-OCT-2005 10:58:17; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
5;-3124.0; 24-OCT-2005 11:04:03; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
6;-2853.3; 24-OCT-2005 11:08:34; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
7;-2653.1; 24-OCT-2005 11:11:54; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
8;-2557.1; 24-OCT-2005 11:13:30; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
9;-2217.4; 24-OCT-2005 11:19:09; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
10;-1873.7; 24-OCT-2005 11:24:53; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;19086
11;-1709.6; 24-OCT-2005 11:27:37; Bright; 59.0; 0; ; 0.00; 0;occ; 118; 0;19086
12; 145.5; 24-OCT-2005 11:58:32; Dark ; 32.5; 0; ; 0.00; 0;occ; 65; 0;19087
13; 415.6; 24-OCT-2005 12:03:03; Dark ; 33.5; 0; ; 0.00; 0;occ; 67; 0;19087
14; 803.4; 24-OCT-2005 12:09:30; Dark ; 35.5; 0; ; 0.00; 0;occ; 71; 0;19087
15; 1098.8; 24-OCT-2005 12:14:26; Dark ; 36.5; 0; ; 0.00; 0;occ; 73; 0;19087
16; 1176.6; 24-OCT-2005 12:15:43; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;19087
17; 1639.6; 24-OCT-2005 12:23:26; Dark ; 4.0; 0; ; 0.00; 0;occ; 8; 0;19087
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051024_122326_000056462041_00496_19087_0972.N1
1;-4396.3; 24-OCT-2005 12:23:26; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;19087
2;-4290.4; 24-OCT-2005 12:25:12; Dark ; 34.5; 0; ; 0.00; 0;occ; 69; 0;19087
3;-4050.1; 24-OCT-2005 12:29:13; Bright; 33.5; 0; ; 0.00; 0;occ; 67; 0;19087
4;-3470.0; 24-OCT-2005 12:38:53; Bright; 33.5; 0; ; 0.00; 0;occ; 67; 0;19087
5;-3123.8; 24-OCT-2005 12:44:39; Bright; 32.5; 0; ; 0.00; 0;occ; 65; 0;19087
6;-2853.1; 24-OCT-2005 12:49:10; Bright; 33.5; 0; ; 0.00; 0;occ; 67; 0;19087
7;-2653.1; 24-OCT-2005 12:52:30; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;19087
8;-2556.8; 24-OCT-2005 12:54:06; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;19087
9;-2217.2; 24-OCT-2005 12:59:46; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;19087
10;-1873.5; 24-OCT-2005 13:05:29; Bright; 35.5; 0; ; 0.00; 0;occ; 71; 0;19087
11;-1709.6; 24-OCT-2005 13:08:13; Bright; 36.0; 0; ; 0.00; 0;occ; 72; 0;19087
12; 145.7; 24-OCT-2005 13:39:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19088
13; 837.7; 24-OCT-2005 13:50:40; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19088
14; 922.4; 24-OCT-2005 13:52:05; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19088
15; 1213.4; 24-OCT-2005 13:56:56; Dark ; 37.0; 84; Alp Phe ; 2.40; 4500;occ; 74; 0;19088
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051024_140330_000056852041_00497_19088_0973.N1
1;-4429.2; 24-OCT-2005 14:03:30; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19088
2;-3860.1; 24-OCT-2005 14:12:59; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19088
3;-3626.7; 24-OCT-2005 14:16:52; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19088
4;-3165.4; 24-OCT-2005 14:24:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19088
5;-3089.0; 24-OCT-2005 14:25:50; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19088
6;-2611.1; 24-OCT-2005 14:33:48; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;19088
7;-2402.1; 24-OCT-2005 14:37:17; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;19088
8;-2116.9; 24-OCT-2005 14:42:02; Bright; 7.0; 36; 50Alp UMa ; 1.80; 6300;occ; 14; 0;19088
9;-2043.1; 24-OCT-2005 14:43:16; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19088
10;-1753.2; 24-OCT-2005 14:48:06; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19088
11;-1387.6; 24-OCT-2005 14:54:11; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19088
12; -210.0; 24-OCT-2005 15:13:49; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19088
13; 53.6; 24-OCT-2005 15:18:12; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;19089
14; 145.9; 24-OCT-2005 15:19:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19089
15; 837.9; 24-OCT-2005 15:31:17; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19089
16; 922.6; 24-OCT-2005 15:32:41; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19089
17; 1213.5; 24-OCT-2005 15:37:32; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19089
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051024_140330_000056852041_00497_19088_0978.N1

```

1;-4429.2; 24-OCT-2005 14:03:30; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19088  
 2;-3860.1; 24-OCT-2005 14:12:59; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19088  
 3;-3626.7; 24-OCT-2005 14:16:52; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19088  
 4;-3165.4; 24-OCT-2005 14:24:33; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19088  
 5;-3089.0; 24-OCT-2005 14:25:50; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19088  
 6;-2611.1; 24-OCT-2005 14:33:48; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;19088  
 7;-2402.1; 24-OCT-2005 14:37:17; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;19088  
 8;-2116.9; 24-OCT-2005 14:42:02; Bright; 7.0; 36; 50Alp UMa ; 1.80; 6300;occ; 14; 0;19088  
 9;-2043.1; 24-OCT-2005 14:43:16; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19088  
 10;-1753.2; 24-OCT-2005 14:48:06; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19088  
 11;-1387.6; 24-OCT-2005 14:54:11; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19088  
 12; -210.0; 24-OCT-2005 15:13:49; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19088  
 13; 53.6; 24-OCT-2005 15:18:12; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;19089  
 14; 145.9; 24-OCT-2005 15:19:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19089  
 15; 837.9; 24-OCT-2005 15:31:17; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19089  
 16; 922.6; 24-OCT-2005 15:32:41; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19089  
 17; 1213.5; 24-OCT-2005 15:37:32; Dark ; 43.5; 84; Alp Phe ; 2.40; 4500;occ; 87; 0;19089

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051024\_154406\_000053992041\_00498\_19089\_0974.N1

1;-4429.2; 24-OCT-2005 15:44:06; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19089  
 2;-3860.0; 24-OCT-2005 15:53:35; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19089  
 3;-3626.6; 24-OCT-2005 15:57:28; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19089  
 4;-3165.5; 24-OCT-2005 16:05:09; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19089  
 5;-3089.1; 24-OCT-2005 16:06:26; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19089  
 6;-2611.3; 24-OCT-2005 16:14:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19089  
 7;-2402.1; 24-OCT-2005 16:17:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19089  
 8;-2117.0; 24-OCT-2005 16:22:38; Bright; 7.0; 36; 50Alp UMa ; 1.80; 6300;occ; 14; 0;19089  
 9;-2043.0; 24-OCT-2005 16:23:52; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19089  
 10;-1387.4; 24-OCT-2005 16:34:47; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19089  
 11; -209.7; 24-OCT-2005 16:54:25; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19089  
 12; 54.1; 24-OCT-2005 16:58:49; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;19090  
 13; 146.0; 24-OCT-2005 17:00:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19090  
 14; 838.2; 24-OCT-2005 17:11:53; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19090  
 15; 922.8; 24-OCT-2005 17:13:18; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19090

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051024\_171830\_000057682041\_00499\_19090\_0975.N1

1;-4800.3; 24-OCT-2005 17:18:30; Dark ; 1.0; 84; Alp Phe ; 2.40; 4500;occ; 2; 0;19090  
 2;-4429.0; 24-OCT-2005 17:24:42; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19090  
 3;-3859.9; 24-OCT-2005 17:34:11; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19090  
 4;-3626.7; 24-OCT-2005 17:38:04; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19090  
 5;-3165.6; 24-OCT-2005 17:45:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19090  
 6;-3089.3; 24-OCT-2005 17:47:01; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19090  
 7;-2611.3; 24-OCT-2005 17:54:59; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19090  
 8;-2401.8; 24-OCT-2005 17:58:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19090  
 9;-2042.9; 24-OCT-2005 18:04:28; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19090  
 10;-1753.2; 24-OCT-2005 18:09:18; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19090  
 11;-1387.2; 24-OCT-2005 18:15:24; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19090  
 12; -209.3; 24-OCT-2005 18:35:01; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19090  
 13; 54.5; 24-OCT-2005 18:39:25; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;19091  
 14; 146.2; 24-OCT-2005 18:40:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19091  
 15; 838.4; 24-OCT-2005 18:52:29; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19091  
 16; 923.0; 24-OCT-2005 18:53:54; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19091

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051024\_185432\_000060452041\_00500\_19091\_0976.N1

1;-5074.4; 24-OCT-2005 18:54:32; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 77;19091  
 2;-4428.8; 24-OCT-2005 19:05:18; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19091  
 3;-3859.7; 24-OCT-2005 19:14:47; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19091  
 4;-3626.5; 24-OCT-2005 19:18:40; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19091  
 5;-3165.6; 24-OCT-2005 19:26:21; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19091  
 6;-3089.4; 24-OCT-2005 19:27:37; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19091  
 7;-2611.3; 24-OCT-2005 19:35:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19091  
 8;-2401.7; 24-OCT-2005 19:39:05; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19091  
 9;-2042.6; 24-OCT-2005 19:45:04; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19091  
 10;-1753.1; 24-OCT-2005 19:49:54; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19091  
 11;-1386.9; 24-OCT-2005 19:56:00; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19091  
 12; -209.1; 24-OCT-2005 20:15:38; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19091  
 13; 54.9; 24-OCT-2005 20:20:02; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;19092  
 14; 146.3; 24-OCT-2005 20:21:33; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19092  
 15; 838.5; 24-OCT-2005 20:33:05; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19092  
 16; 923.2; 24-OCT-2005 20:34:30; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19092

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051024\_215614\_000010822041\_00501\_19092\_0979.N1

```

1; -208.2; 24-OCT-2005 21:56:14; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 1;19092
2; 55.4; 24-OCT-2005 22:00:38; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;19093
3; 146.5; 24-OCT-2005 22:02:09; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19093
4; 838.7; 24-OCT-2005 22:13:41; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19093
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_011727_000036662042_00002_19094_0768.N1
1; 5828.8; 25-OCT-2005 01:17:27; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 1;19094
2; 6035.5; 25-OCT-2005 01:20:53; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19094
3; 6183.2; 25-OCT-2005 01:23:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19094
4; 6875.6; 25-OCT-2005 01:34:54; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19094
5; 6960.3; 25-OCT-2005 01:36:18; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;19094
6; 7644.1; 25-OCT-2005 01:47:42; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;19094
7; 8213.2; 25-OCT-2005 01:57:11; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19094
8; 8446.4; 25-OCT-2005 02:01:04; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19094
9; 8906.5; 25-OCT-2005 02:08:44; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19094
10; 8982.5; 25-OCT-2005 02:10:00; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19094
11; 9461.0; 25-OCT-2005 02:17:59; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19094
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_022129_000060702042_00003_19095_0769.N1
1;-2400.3; 25-OCT-2005 02:21:29; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19095
2;-2041.3; 25-OCT-2005 02:27:28; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19095
3;-1385.5; 25-OCT-2005 02:38:24; Bright; 54.0; 96; 68Del Leo ; 2.56; 9300;occ; 108; 0;19095
4; -207.2; 25-OCT-2005 02:58:02; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19095
5; 0.3; 25-OCT-2005 03:01:30; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19096
6; 147.5; 25-OCT-2005 03:03:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19096
7; 840.0; 25-OCT-2005 03:15:30; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19096
8; 924.7; 25-OCT-2005 03:16:54; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19096
9; 1608.6; 25-OCT-2005 03:28:18; Dark ; 38.0; 52; 16Bet Cet ; 2.04; 4500;occ; 76; 0;19096
10; 2177.6; 25-OCT-2005 03:37:47; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19096
11; 2410.7; 25-OCT-2005 03:41:40; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19096
12; 2870.6; 25-OCT-2005 03:49:20; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19096
13; 2946.8; 25-OCT-2005 03:50:36; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19096
14; 3425.2; 25-OCT-2005 03:58:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19096
15; 3635.9; 25-OCT-2005 04:02:06; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19096
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_040207_000060432042_00004_19096_0770.N1
1;-2399.1; 25-OCT-2005 04:02:07; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 2;19096
2;-2041.2; 25-OCT-2005 04:08:04; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19096
3;-1385.3; 25-OCT-2005 04:19:00; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19096
4; -206.9; 25-OCT-2005 04:38:39; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19096
5; 0.7; 25-OCT-2005 04:42:06; Dark ; 37.5; 91; Kap Vel ; 2.49; 26000;occ; 75; 0;19097
6; 147.7; 25-OCT-2005 04:44:33; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19097
7; 840.3; 25-OCT-2005 04:56:06; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19097
8; 924.9; 25-OCT-2005 04:57:31; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19097
9; 1608.7; 25-OCT-2005 05:08:54; Dark ; 39.0; 52; 16Bet Cet ; 2.04; 4500;occ; 78; 0;19097
10; 2177.9; 25-OCT-2005 05:18:24; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19097
11; 2410.9; 25-OCT-2005 05:22:17; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19097
12; 2870.5; 25-OCT-2005 05:29:56; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19097
13; 2946.5; 25-OCT-2005 05:31:12; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;19097
14; 3425.2; 25-OCT-2005 05:39:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19097
15; 3636.1; 25-OCT-2005 05:42:42; Bright; 8.5; 60; 7Bet UMi ; 2.08; 3950;occ; 17; 0;19097
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_054242_000060732042_00005_19097_0771.N1
1;-2399.9; 25-OCT-2005 05:42:42; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19097
2;-2041.2; 25-OCT-2005 05:48:41; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19097
3;-1751.5; 25-OCT-2005 05:53:30; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19097
4;-1385.0; 25-OCT-2005 05:59:37; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19097
5; -206.6; 25-OCT-2005 06:19:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19097
6; 1.2; 25-OCT-2005 06:22:43; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19098
7; 147.9; 25-OCT-2005 06:25:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19098
8; 840.5; 25-OCT-2005 06:36:42; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19098
9; 925.2; 25-OCT-2005 06:38:07; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19098
10; 1608.9; 25-OCT-2005 06:49:31; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;19098
11; 2177.9; 25-OCT-2005 06:59:00; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19098
12; 2410.8; 25-OCT-2005 07:02:52; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19098
13; 2870.5; 25-OCT-2005 07:10:32; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19098
14; 2946.4; 25-OCT-2005 07:11:48; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19098
15; 3425.2; 25-OCT-2005 07:19:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19098
16; 3636.2; 25-OCT-2005 07:23:18; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19098
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_201419_000030962042_00014_19106_0772.N1
1; 1609.6; 25-OCT-2005 20:14:19; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19106
2; 2178.5; 25-OCT-2005 20:23:48; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19106

```



```

3; 2411.4; 25-OCT-2005 20:27:41; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19106
4; 2869.4; 25-OCT-2005 20:35:19; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19106
5; 2945.1; 25-OCT-2005 20:36:35; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19106
6; 3424.6; 25-OCT-2005 20:44:34; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19106
7; 3637.4; 25-OCT-2005 20:48:07; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19106
8; 3995.7; 25-OCT-2005 20:54:05; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19106
9; 4285.8; 25-OCT-2005 20:58:56; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19106
10; 4652.2; 25-OCT-2005 21:05:02; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;19106
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_072917_000036882042_00006_19098_0980.N1
1; -2041.4; 25-OCT-2005 07:29:17; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19098
2; -1751.6; 25-OCT-2005 07:34:07; Bright; 41.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 82; 0;19098
3; -1385.4; 25-OCT-2005 07:40:13; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19098
4; -206.7; 25-OCT-2005 07:59:51; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19098
5; 1.3; 25-OCT-2005 08:03:19; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19099
6; 147.5; 25-OCT-2005 08:05:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19099
7; 840.2; 25-OCT-2005 08:17:18; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19099
8; 924.8; 25-OCT-2005 08:18:43; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19099
9; 1608.5; 25-OCT-2005 08:30:07; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;19099
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_083007_000060782042_00007_19099_0981.N1
1; -4426.4; 25-OCT-2005 08:30:07; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 1;19099
2; -3858.0; 25-OCT-2005 08:39:36; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19099
3; -3624.9; 25-OCT-2005 08:43:29; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19099
4; -3165.5; 25-OCT-2005 08:51:08; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19099
5; -3089.6; 25-OCT-2005 08:52:24; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19099
6; -2610.7; 25-OCT-2005 09:00:23; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19099
7; -2399.5; 25-OCT-2005 09:03:54; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19099
8; -2040.8; 25-OCT-2005 09:09:53; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19099
9; -1750.9; 25-OCT-2005 09:14:43; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19099
10; -1384.6; 25-OCT-2005 09:20:49; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19099
11; -205.9; 25-OCT-2005 09:40:28; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19099
12; 2.3; 25-OCT-2005 09:43:56; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19100
13; 148.2; 25-OCT-2005 09:46:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19100
14; 841.0; 25-OCT-2005 09:57:55; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19100
15; 925.5; 25-OCT-2005 09:59:19; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19100
16; 1609.2; 25-OCT-2005 10:10:43; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19100
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_101043_000053892042_00008_19100_0982.N1
1; -4426.2; 25-OCT-2005 10:10:43; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 1;19100
2; -3857.8; 25-OCT-2005 10:20:12; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19100
3; -3624.7; 25-OCT-2005 10:24:05; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19100
4; -3165.6; 25-OCT-2005 10:31:44; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19100
5; -3089.8; 25-OCT-2005 10:33:00; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19100
6; -2610.8; 25-OCT-2005 10:40:59; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19100
7; -2399.3; 25-OCT-2005 10:44:30; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;19100
8; -2040.6; 25-OCT-2005 10:50:29; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19100
9; -1750.9; 25-OCT-2005 10:55:19; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19100
10; -1384.3; 25-OCT-2005 11:01:25; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;19100
11; -205.5; 25-OCT-2005 11:21:04; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19100
12; 148.3; 25-OCT-2005 11:26:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19101
13; 841.2; 25-OCT-2005 11:38:31; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19101
14; 925.8; 25-OCT-2005 11:39:55; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19101
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_115119_000053952042_00009_19101_0983.N1
1; -4426.1; 25-OCT-2005 11:51:19; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 1;19101
2; -3857.8; 25-OCT-2005 12:00:48; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19101
3; -3624.7; 25-OCT-2005 12:04:41; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19101
4; -3165.7; 25-OCT-2005 12:12:20; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;19101
5; -3089.9; 25-OCT-2005 12:13:35; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19101
6; -2610.7; 25-OCT-2005 12:21:35; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19101
7; -2399.0; 25-OCT-2005 12:25:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19101
8; -2040.5; 25-OCT-2005 12:31:05; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19101
9; -1750.7; 25-OCT-2005 12:35:55; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;19101
10; -1384.2; 25-OCT-2005 12:42:01; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;19101
11; -205.2; 25-OCT-2005 13:01:40; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;19101
12; 148.5; 25-OCT-2005 13:07:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19102
13; 841.4; 25-OCT-2005 13:19:07; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19102
14; 926.0; 25-OCT-2005 13:20:31; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_133155_000053992042_00010_19102_0984.N1
1; 1610.0; 25-OCT-2005 13:31:55; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 1;19102
2; 2178.4; 25-OCT-2005 13:41:24; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19102

```

```

3; 2411.4; 25-OCT-2005 13:45:17; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19102
4; 2870.2; 25-OCT-2005 13:52:55; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19102
5; 2946.0; 25-OCT-2005 13:54:11; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19102
6; 3425.1; 25-OCT-2005 14:02:10; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19102
7; 3637.2; 25-OCT-2005 14:05:42; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19102
8; 3995.6; 25-OCT-2005 14:11:41; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19102
9; 4285.7; 25-OCT-2005 14:16:31; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19102
10; 4652.0; 25-OCT-2005 14:22:37; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19102
11; 5831.0; 25-OCT-2005 14:42:16; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19102
12; 6039.7; 25-OCT-2005 14:45:45; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19102
13; 6184.6; 25-OCT-2005 14:48:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19102
14; 6877.6; 25-OCT-2005 14:59:43; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19102
15; 6962.1; 25-OCT-2005 15:01:07; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;19102
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_151231_000053962042_00011_19103_0985.N1
1; -4426.3; 25-OCT-2005 15:12:31; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 1;19103
2; -3858.0; 25-OCT-2005 15:22:00; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19103
3; -3624.9; 25-OCT-2005 15:25:53; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19103
4; -3166.3; 25-OCT-2005 15:33:31; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19103
5; -3090.6; 25-OCT-2005 15:34:47; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19103
6; -2611.4; 25-OCT-2005 15:42:46; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19103
7; -2399.1; 25-OCT-2005 15:46:19; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19103
8; -2040.8; 25-OCT-2005 15:52:17; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19103
9; -1384.3; 25-OCT-2005 16:03:13; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;19103
10; -205.1; 25-OCT-2005 16:22:53; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19103
11; 3.8; 25-OCT-2005 16:26:22; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19104
12; 148.3; 25-OCT-2005 16:28:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19104
13; 841.4; 25-OCT-2005 16:40:19; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19104
14; 925.9; 25-OCT-2005 16:41:44; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19104
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_165307_000053912042_00012_19104_0986.N1
1; 1609.8; 25-OCT-2005 16:53:07; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19104
2; 2178.7; 25-OCT-2005 17:02:36; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19104
3; 2411.7; 25-OCT-2005 17:06:29; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19104
4; 2870.1; 25-OCT-2005 17:14:07; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19104
5; 2945.9; 25-OCT-2005 17:15:23; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19104
6; 3425.2; 25-OCT-2005 17:23:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19104
7; 3637.6; 25-OCT-2005 17:26:55; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19104
8; 3995.9; 25-OCT-2005 17:32:53; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19104
9; 4286.1; 25-OCT-2005 17:37:43; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19104
10; 4652.6; 25-OCT-2005 17:43:50; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19104
11; 5831.8; 25-OCT-2005 18:03:29; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19104
12; 6040.9; 25-OCT-2005 18:06:58; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;19104
13; 6185.0; 25-OCT-2005 18:09:22; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19104
14; 6878.1; 25-OCT-2005 18:20:55; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19104
15; 6962.7; 25-OCT-2005 18:22:20; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;19104
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051025_182223_000060802042_00013_19105_0987.N1
1; -5105.8; 25-OCT-2005 18:22:23; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 7;19105
2; -4425.9; 25-OCT-2005 18:33:43; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19105
3; -3857.3; 25-OCT-2005 18:43:12; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19105
4; -3624.1; 25-OCT-2005 18:47:05; Bright; 34.5; 58; 21Alp And ; 2.07; 11000;occ; 69; 0;19105
5; -3165.9; 25-OCT-2005 18:54:43; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19105
6; -3090.3; 25-OCT-2005 18:55:59; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19105
7; -2610.8; 25-OCT-2005 19:03:58; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19105
8; -2398.2; 25-OCT-2005 19:07:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19105
9; -2039.9; 25-OCT-2005 19:13:29; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19105
10; -1383.2; 25-OCT-2005 19:24:26; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;19105
11; -203.9; 25-OCT-2005 19:44:05; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19105
12; 5.3; 25-OCT-2005 19:47:35; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19106
13; 149.2; 25-OCT-2005 19:49:58; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19106
14; 842.4; 25-OCT-2005 20:01:32; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19106
15; 926.9; 25-OCT-2005 20:02:56; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19106
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_004554_000049802042_00016_19108_0775.N1
1; 5833.5; 26-OCT-2005 00:45:54; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 1;19108
2; 6042.8; 26-OCT-2005 00:49:24; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19108
3; 6185.5; 26-OCT-2005 00:51:46; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19108
4; 6878.8; 26-OCT-2005 01:03:20; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19108
5; 6963.3; 26-OCT-2005 01:04:44; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19108
6; 7646.5; 26-OCT-2005 01:16:07; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19108
7; 8215.3; 26-OCT-2005 01:25:36; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19108

```

```

8; 8448.0; 26-OCT-2005 01:29:29; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19108
9; 8905.7; 26-OCT-2005 01:37:07; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19108
10; 8981.2; 26-OCT-2005 01:38:22; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19108
11; 9461.0; 26-OCT-2005 01:46:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19108
12; 9674.4; 26-OCT-2005 01:49:55; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19108
13;10032.4; 26-OCT-2005 01:55:53; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19108
14;10322.8; 26-OCT-2005 02:00:44; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19108
15;10689.4; 26-OCT-2005 02:06:50; Bright; 49.0; 96; 68Del Leo ; 2.56; 9300;occ; 98; 0;19108
16;10763.2; 26-OCT-2005 02:08:04; Bright; 51.0; 62; 94Bet Leo ; 2.14; 9700;occ; 102; 0;19108
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_022630_000036602042_00017_19109_0776.N1
1; 5833.4; 26-OCT-2005 02:26:30; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19109
2; 6043.3; 26-OCT-2005 02:30:00; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19109
3; 6185.7; 26-OCT-2005 02:32:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19109
4; 6879.2; 26-OCT-2005 02:43:56; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19109
5; 6963.6; 26-OCT-2005 02:45:20; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19109
6; 7646.7; 26-OCT-2005 02:56:44; Dark ; 37.5; 52; 16Bet Cet ; 2.04; 4500;occ; 75; 0;19109
7; 8215.5; 26-OCT-2005 03:06:12; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19109
8; 8448.2; 26-OCT-2005 03:10:05; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19109
9; 8905.7; 26-OCT-2005 03:17:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19109
10; 8981.1; 26-OCT-2005 03:18:58; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19109
11; 9461.0; 26-OCT-2005 03:26:58; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19109
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_033031_000058562042_00018_19110_0777.N1
1;-2397.3; 26-OCT-2005 03:30:31; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19110
2;-2039.2; 26-OCT-2005 03:36:30; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19110
3;-1749.0; 26-OCT-2005 03:41:20; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19110
4;-1382.1; 26-OCT-2005 03:47:27; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;19110
5;-1308.4; 26-OCT-2005 03:48:40; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19110
6; -202.2; 26-OCT-2005 04:07:06; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19110
7; 7.9; 26-OCT-2005 04:10:37; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19111
8; 150.0; 26-OCT-2005 04:12:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19111
9; 843.5; 26-OCT-2005 04:24:32; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19111
10; 927.9; 26-OCT-2005 04:25:57; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19111
11; 1611.0; 26-OCT-2005 04:37:20; Dark ; 39.5; 52; 16Bet Cet ; 2.04; 4500;occ; 79; 0;19111
12; 2179.8; 26-OCT-2005 04:46:48; Bright; 33.5; 140; 88Gam Peg ; 2.83; 26000;occ; 67; 0;19111
13; 2412.5; 26-OCT-2005 04:50:41; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19111
14; 2869.7; 26-OCT-2005 04:58:18; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19111
15; 2945.1; 26-OCT-2005 04:59:34; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19111
16; 3425.1; 26-OCT-2005 05:07:34; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19111
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_051108_000058572042_00019_19111_0778.N1
1;-2397.2; 26-OCT-2005 05:11:08; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19111
2;-2039.1; 26-OCT-2005 05:17:06; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19111
3;-1382.0; 26-OCT-2005 05:28:03; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;19111
4;-1308.3; 26-OCT-2005 05:29:16; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19111
5; -202.0; 26-OCT-2005 05:47:43; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19111
6; 8.5; 26-OCT-2005 05:51:13; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19112
7; 150.2; 26-OCT-2005 05:53:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19112
8; 843.7; 26-OCT-2005 06:05:08; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19112
9; 928.1; 26-OCT-2005 06:06:33; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;19112
10; 1611.1; 26-OCT-2005 06:17:56; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19112
11; 2179.9; 26-OCT-2005 06:27:25; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19112
12; 2412.6; 26-OCT-2005 06:31:17; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19112
13; 2869.7; 26-OCT-2005 06:38:54; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19112
14; 2944.9; 26-OCT-2005 06:40:10; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19112
15; 3425.1; 26-OCT-2005 06:48:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19112
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_211059_000038972042_00029_19121_0780.N1
1; 870.2; 26-OCT-2005 21:10:59; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 50;19121
2; 929.3; 26-OCT-2005 21:11:58; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;19121
3; 1611.9; 26-OCT-2005 21:23:21; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19121
4; 2180.8; 26-OCT-2005 21:32:49; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19121
5; 2413.3; 26-OCT-2005 21:36:42; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19121
6; 2868.6; 26-OCT-2005 21:44:17; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19121
7; 2943.4; 26-OCT-2005 21:45:32; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19121
8; 3424.3; 26-OCT-2005 21:53:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19121
9; 3640.2; 26-OCT-2005 21:57:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19121
10; 3997.7; 26-OCT-2005 22:03:06; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19121
11; 4729.1; 26-OCT-2005 22:15:18; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;19121
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_065144_000033652042_00020_19112_0988.N1
1;-2397.5; 26-OCT-2005 06:51:44; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19112

```



```

2;-2039.5; 26-OCT-2005 06:57:42; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;19112
3;-1749.0; 26-OCT-2005 07:02:32; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19112
4;-1382.1; 26-OCT-2005 07:08:39; Bright; 2.0; 96; 68Del Leo ; 2.56; 9300;occ; 4; 0;19112
5;-1308.6; 26-OCT-2005 07:09:53; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19112
6; -202.2; 26-OCT-2005 07:28:19; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19112
7; 8.5; 26-OCT-2005 07:31:50; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19113
8; 149.8; 26-OCT-2005 07:34:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19113
9; 843.4; 26-OCT-2005 07:45:45; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19113
10; 927.8; 26-OCT-2005 07:47:09; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;19113
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_075832_000053892042_00021_19113_0989.N1
1;-4424.7; 26-OCT-2005 07:58:32; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 1;19113
2;-3856.3; 26-OCT-2005 08:08:01; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19113
3;-3623.7; 26-OCT-2005 08:11:53; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19113
4;-3166.8; 26-OCT-2005 08:19:30; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19113
5;-3091.5; 26-OCT-2005 08:20:46; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19113
6;-2611.4; 26-OCT-2005 08:28:46; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19113
7;-2397.2; 26-OCT-2005 08:32:20; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19113
8;-2039.2; 26-OCT-2005 08:38:18; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19113
9;-1748.8; 26-OCT-2005 08:43:08; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19113
10;-1382.0; 26-OCT-2005 08:49:15; Bright; 2.0; 96; 68Del Leo ; 2.56; 9300;occ; 4; 0;19113
11;-1308.3; 26-OCT-2005 08:50:29; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19113
12; -201.8; 26-OCT-2005 09:08:55; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19113
13; 9.0; 26-OCT-2005 09:12:26; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19114
14; 150.0; 26-OCT-2005 09:14:47; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19114
15; 843.7; 26-OCT-2005 09:26:21; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19114
16; 928.0; 26-OCT-2005 09:27:45; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19114
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_093909_000053952042_00022_19114_0990.N1
1;-4424.4; 26-OCT-2005 09:39:09; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;19114
2;-3856.4; 26-OCT-2005 09:48:37; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19114
3;-3623.6; 26-OCT-2005 09:52:29; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19114
4;-3166.9; 26-OCT-2005 10:00:06; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19114
5;-3091.6; 26-OCT-2005 10:01:21; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;19114
6;-2611.5; 26-OCT-2005 10:09:21; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19114
7;-2397.0; 26-OCT-2005 10:12:56; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19114
8;-2039.2; 26-OCT-2005 10:18:54; Bright; 52.0; 32; 77Eps UMa ; 1.76; 11000;occ; 104; 0;19114
9;-1748.7; 26-OCT-2005 10:23:44; Bright; 32.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 65; 0;19114
10;-1308.1; 26-OCT-2005 10:31:05; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19114
11; -201.6; 26-OCT-2005 10:49:31; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19114
12; 9.6; 26-OCT-2005 10:53:03; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19115
13; 150.1; 26-OCT-2005 10:55:23; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19115
14; 843.9; 26-OCT-2005 11:06:57; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19115
15; 928.2; 26-OCT-2005 11:08:21; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19115
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_111944_000053872042_00023_19115_0991.N1
1;-4424.3; 26-OCT-2005 11:19:44; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 1;19115
2;-3856.0; 26-OCT-2005 11:29:13; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19115
3;-3623.4; 26-OCT-2005 11:33:05; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19115
4;-3166.9; 26-OCT-2005 11:40:42; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19115
5;-3091.8; 26-OCT-2005 11:41:57; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;19115
6;-2611.5; 26-OCT-2005 11:49:57; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19115
7;-2396.8; 26-OCT-2005 11:53:32; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19115
8;-2039.0; 26-OCT-2005 11:59:30; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19115
9;-1748.6; 26-OCT-2005 12:04:20; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19115
10;-1307.9; 26-OCT-2005 12:11:41; Bright; 33.0; 62; 94Bet Leo ; 2.14; 9700;occ; 66; 0;19115
11; -201.1; 26-OCT-2005 12:30:08; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19115
12; 10.2; 26-OCT-2005 12:33:39; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19116
13; 150.3; 26-OCT-2005 12:35:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19116
14; 844.1; 26-OCT-2005 12:47:33; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19116
15; 928.4; 26-OCT-2005 12:48:57; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;19116
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_130021_000053982042_00024_19116_0992.N1
1;-4424.2; 26-OCT-2005 13:00:21; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;19116
2;-3855.9; 26-OCT-2005 13:09:49; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19116
3;-3623.3; 26-OCT-2005 13:13:41; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19116
4;-3167.1; 26-OCT-2005 13:21:18; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19116
5;-3091.9; 26-OCT-2005 13:22:33; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19116
6;-2611.4; 26-OCT-2005 13:30:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19116
7;-2396.6; 26-OCT-2005 13:34:08; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19116
8;-2038.9; 26-OCT-2005 13:40:06; Bright; 52.0; 32; 77Eps UMa ; 1.76; 11000;occ; 104; 0;19116
9;-1748.2; 26-OCT-2005 13:44:57; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;19116

```

```

10;-1307.6; 26-OCT-2005 13:52:17; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19116
11; -200.8; 26-OCT-2005 14:10:44; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19116
12; 10.6; 26-OCT-2005 14:14:15; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19117
13; 150.5; 26-OCT-2005 14:16:35; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19117
14; 844.3; 26-OCT-2005 14:28:09; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19117
15; 928.6; 26-OCT-2005 14:29:33; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19117
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_144057_000053982042_00025_19117_0993.N1
 1;-4424.2; 26-OCT-2005 14:40:57; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;19117
 2;-3855.8; 26-OCT-2005 14:50:25; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19117
 3;-3623.2; 26-OCT-2005 14:54:18; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19117
 4;-3167.1; 26-OCT-2005 15:01:54; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19117
 5;-3092.0; 26-OCT-2005 15:03:09; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19117
 6;-2611.5; 26-OCT-2005 15:11:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19117
 7;-2396.5; 26-OCT-2005 15:14:44; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19117
 8;-2038.6; 26-OCT-2005 15:20:42; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19117
 9;-1748.1; 26-OCT-2005 15:25:33; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19117
10;-1307.5; 26-OCT-2005 15:32:53; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19117
11; -200.4; 26-OCT-2005 15:51:20; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;19117
12; 11.1; 26-OCT-2005 15:54:52; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19118
13; 150.6; 26-OCT-2005 15:57:11; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19118
14; 844.6; 26-OCT-2005 16:08:45; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19118
15; 928.8; 26-OCT-2005 16:10:10; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;19118
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_162132_000053922042_00026_19118_0994.N1
 1;-4424.5; 26-OCT-2005 16:21:32; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19118
 2;-3855.8; 26-OCT-2005 16:31:01; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19118
 3;-3623.0; 26-OCT-2005 16:34:54; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19118
 4;-3167.2; 26-OCT-2005 16:42:30; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;19118
 5;-3092.1; 26-OCT-2005 16:43:45; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19118
 6;-2611.5; 26-OCT-2005 16:51:45; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19118
 7;-2396.3; 26-OCT-2005 16:55:20; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19118
 8;-2038.6; 26-OCT-2005 17:01:18; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19118
 9;-1748.0; 26-OCT-2005 17:06:09; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19118
10;-1307.2; 26-OCT-2005 17:13:30; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19118
11; -200.2; 26-OCT-2005 17:31:57; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19118
12; 11.7; 26-OCT-2005 17:35:28; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19119
13; 150.8; 26-OCT-2005 17:37:48; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19119
14; 844.7; 26-OCT-2005 17:49:21; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19119
15; 929.0; 26-OCT-2005 17:50:46; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19119
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_180208_000053962042_00027_19119_0995.N1
 1;-4424.4; 26-OCT-2005 18:02:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19119
 2;-3855.4; 26-OCT-2005 18:11:37; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19119
 3;-3623.0; 26-OCT-2005 18:15:30; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19119
 4;-3167.2; 26-OCT-2005 18:23:05; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19119
 5;-3092.4; 26-OCT-2005 18:24:20; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19119
 6;-2611.6; 26-OCT-2005 18:32:21; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19119
 7;-2396.2; 26-OCT-2005 18:35:57; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19119
 8;-2038.5; 26-OCT-2005 18:41:54; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19119
 9;-1748.0; 26-OCT-2005 18:46:45; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19119
10;-1307.2; 26-OCT-2005 18:54:06; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19119
11; -199.8; 26-OCT-2005 19:12:33; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19119
12; 12.2; 26-OCT-2005 19:16:05; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19120
13; 151.0; 26-OCT-2005 19:18:24; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19120
14; 844.9; 26-OCT-2005 19:29:58; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19120
15; 929.2; 26-OCT-2005 19:31:22; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19120
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051026_193122_000060732042_00028_19120_0996.N1
 1;-5106.7; 26-OCT-2005 19:31:22; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19120
 2;-4424.2; 26-OCT-2005 19:42:44; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19120
 3;-3855.4; 26-OCT-2005 19:52:13; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19120
 4;-3622.8; 26-OCT-2005 19:56:06; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19120
 5;-3167.2; 26-OCT-2005 20:03:41; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19120
 6;-3092.4; 26-OCT-2005 20:04:56; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19120
 7;-2611.5; 26-OCT-2005 20:12:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19120
 8;-2395.9; 26-OCT-2005 20:16:33; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19120
 9;-2038.3; 26-OCT-2005 20:22:30; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19120
10;-1747.6; 26-OCT-2005 20:27:21; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19120
11;-1306.9; 26-OCT-2005 20:34:42; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;19120
12; -199.5; 26-OCT-2005 20:53:09; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19120
13; 12.7; 26-OCT-2005 20:56:41; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19121

```

```

14; 151.1; 26-OCT-2005 20:59:00; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19121
15; 845.2; 26-OCT-2005 21:10:34; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19121
16; 929.3; 26-OCT-2005 21:11:58; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19121
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_212442_000048912042_00014_19106_0773.N1
1; -203.0; 25-OCT-2005 21:24:42; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 1;19106
2; 5.9; 25-OCT-2005 21:28:11; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19107
3; 149.3; 25-OCT-2005 21:30:34; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19107
4; 842.6; 25-OCT-2005 21:42:08; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19107
5; 927.0; 25-OCT-2005 21:43:32; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;19107
6; 1610.3; 25-OCT-2005 21:54:55; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19107
7; 2179.0; 25-OCT-2005 22:04:24; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19107
8; 2412.0; 25-OCT-2005 22:08:17; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19107
9; 2869.9; 25-OCT-2005 22:15:55; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19107
10; 2945.5; 25-OCT-2005 22:17:11; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19107
11; 3425.1; 25-OCT-2005 22:25:10; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19107
12; 3638.1; 25-OCT-2005 22:28:43; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19107
13; 3996.3; 25-OCT-2005 22:34:41; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19107
14; 4286.5; 25-OCT-2005 22:39:32; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19107
15; 4653.2; 25-OCT-2005 22:45:38; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;19107
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051025_230518_000049632042_00015_19107_0774.N1
1; 5833.1; 25-OCT-2005 23:05:18; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 1;19107
2; 6042.4; 25-OCT-2005 23:08:47; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19107
3; 6185.4; 25-OCT-2005 23:11:10; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19107
4; 6878.7; 25-OCT-2005 23:22:44; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19107
5; 6963.1; 25-OCT-2005 23:24:08; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;19107
6; 7646.3; 25-OCT-2005 23:35:31; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;19107
7; 8215.1; 25-OCT-2005 23:45:00; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19107
8; 8448.0; 25-OCT-2005 23:48:53; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19107
9; 8905.7; 25-OCT-2005 23:56:31; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19107
10; 8981.2; 25-OCT-2005 23:57:46; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19107
11; 9460.9; 26-OCT-2005 00:05:46; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19107
12; 9674.1; 26-OCT-2005 00:09:19; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19107
13;10032.3; 26-OCT-2005 00:15:17; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19107
14;10322.4; 26-OCT-2005 00:20:08; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19107
15;10689.2; 26-OCT-2005 00:26:14; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;19107
16;10762.9; 26-OCT-2005 00:27:28; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19107
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_001422_000049592042_00030_19122_0782.N1
1; -198.2; 27-OCT-2005 00:14:22; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 1;19122
2; 13.8; 27-OCT-2005 00:17:54; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19123
3; 151.5; 27-OCT-2005 00:20:12; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19123
4; 845.6; 27-OCT-2005 00:31:46; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19123
5; 929.7; 27-OCT-2005 00:33:10; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19123
6; 1612.1; 27-OCT-2005 00:44:33; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19123
7; 2180.9; 27-OCT-2005 00:54:01; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19123
8; 2413.5; 27-OCT-2005 00:57:54; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19123
9; 2868.5; 27-OCT-2005 01:05:29; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19123
10; 2943.3; 27-OCT-2005 01:06:44; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19123
11; 3424.3; 27-OCT-2005 01:14:45; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19123
12; 3640.6; 27-OCT-2005 01:18:21; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19123
13; 3998.1; 27-OCT-2005 01:24:18; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19123
14; 4288.7; 27-OCT-2005 01:29:09; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19123
15; 4729.7; 27-OCT-2005 01:36:30; Bright; 32.5; 62; 94Bet Leo ; 2.14; 9700;occ; 65; 0;19123
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_015458_000036572042_00031_19123_0783.N1
1; -197.9; 27-OCT-2005 01:54:58; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 1;19123
2; 14.4; 27-OCT-2005 01:58:31; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19124
3; 151.7; 27-OCT-2005 02:00:48; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19124
4; 845.7; 27-OCT-2005 02:12:22; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19124
5; 930.0; 27-OCT-2005 02:13:46; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;19124
6; 1612.3; 27-OCT-2005 02:25:09; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;19124
7; 2181.1; 27-OCT-2005 02:34:37; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19124
8; 2413.7; 27-OCT-2005 02:38:30; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19124
9; 2868.5; 27-OCT-2005 02:46:05; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;19124
10; 2943.2; 27-OCT-2005 02:47:19; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19124
11; 3424.3; 27-OCT-2005 02:55:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19124
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_025857_000058542042_00032_19124_0784.N1
1;-2395.1; 27-OCT-2005 02:58:57; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19124
2;-2037.7; 27-OCT-2005 03:04:54; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19124
3;-1747.1; 27-OCT-2005 03:09:45; Bright; 48.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 97; 0;19124

```



```

4; -1306.0; 27-OCT-2005 03:17:06; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19124
5; -198.0; 27-OCT-2005 03:35:34; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19124
6; 14.9; 27-OCT-2005 03:39:07; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19125
7; 151.8; 27-OCT-2005 03:41:24; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19125
8; 846.1; 27-OCT-2005 03:52:58; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19125
9; 930.3; 27-OCT-2005 03:54:22; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19125
10; 1612.7; 27-OCT-2005 04:05:45; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19125
11; 2181.5; 27-OCT-2005 04:15:14; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19125
12; 2414.0; 27-OCT-2005 04:19:06; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19125
13; 2868.6; 27-OCT-2005 04:26:41; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19125
14; 2943.3; 27-OCT-2005 04:27:55; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19125
15; 3424.5; 27-OCT-2005 04:35:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19125
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_043933_000060622042_00033_19125_0785.N1
1; -2394.9; 27-OCT-2005 04:39:33; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19125
2; -2037.5; 27-OCT-2005 04:45:31; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19125
3; -1305.7; 27-OCT-2005 04:57:43; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19125
4; -197.6; 27-OCT-2005 05:16:11; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19125
5; 15.3; 27-OCT-2005 05:19:44; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19126
6; 152.0; 27-OCT-2005 05:22:00; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19126
7; 846.3; 27-OCT-2005 05:33:35; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19126
8; 930.5; 27-OCT-2005 05:34:59; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19126
9; 1612.9; 27-OCT-2005 05:46:21; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19126
10; 2181.8; 27-OCT-2005 05:55:50; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19126
11; 2414.3; 27-OCT-2005 05:59:43; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19126
12; 2519.8; 27-OCT-2005 06:01:28; Bright; 10.0; 53; 43Bet And ; 2.05; 3300;occ; 20; 0;19126
13; 2868.5; 27-OCT-2005 06:07:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19126
14; 2943.1; 27-OCT-2005 06:08:31; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19126
15; 3424.4; 27-OCT-2005 06:16:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19126
16; 3641.3; 27-OCT-2005 06:20:09; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;19126
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_203901_000039192042_00043_19135_0787.N1
1; 848.8; 27-OCT-2005 20:39:01; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 1;19135
2; 932.3; 27-OCT-2005 20:40:24; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19135
3; 1614.3; 27-OCT-2005 20:51:46; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19135
4; 2183.3; 27-OCT-2005 21:01:15; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19135
5; 2415.4; 27-OCT-2005 21:05:07; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19135
6; 2518.6; 27-OCT-2005 21:06:50; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19135
7; 2868.1; 27-OCT-2005 21:12:40; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19135
8; 2942.3; 27-OCT-2005 21:13:54; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19135
9; 3424.2; 27-OCT-2005 21:21:56; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19135
10; 3642.9; 27-OCT-2005 21:25:35; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19135
11; 3999.8; 27-OCT-2005 21:31:31; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19135
12; 4290.9; 27-OCT-2005 21:36:23; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19135
13; 4732.5; 27-OCT-2005 21:43:44; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;19135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_062009_000040482042_00034_19126_0997.N1
1; -2394.7; 27-OCT-2005 06:20:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19126
2; -2037.4; 27-OCT-2005 06:26:07; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19126
3; -1746.6; 27-OCT-2005 06:30:58; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19126
4; -1305.5; 27-OCT-2005 06:38:19; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19126
5; -197.3; 27-OCT-2005 06:56:47; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19126
6; 152.2; 27-OCT-2005 07:02:36; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19127
7; 846.6; 27-OCT-2005 07:14:11; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19127
8; 930.8; 27-OCT-2005 07:15:35; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19127
9; 1613.0; 27-OCT-2005 07:26:57; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;19127
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_072658_000060782042_00035_19127_0998.N1
1; -4422.4; 27-OCT-2005 07:26:58; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 1;19127
2; -3854.1; 27-OCT-2005 07:36:26; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19127
3; -3621.7; 27-OCT-2005 07:40:18; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;19127
4; -3516.3; 27-OCT-2005 07:42:04; Bright; 10.0; 53; 43Bet And ; 2.05; 3300;occ; 20; 0;19127
5; -3167.4; 27-OCT-2005 07:47:53; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19127
6; -3092.8; 27-OCT-2005 07:49:07; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19127
7; -2611.4; 27-OCT-2005 07:57:09; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19127
8; -2394.5; 27-OCT-2005 08:00:46; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19127
9; -2037.1; 27-OCT-2005 08:06:43; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19127
10; -1746.3; 27-OCT-2005 08:11:34; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;19127
11; -1305.1; 27-OCT-2005 08:18:55; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19127
12; -196.9; 27-OCT-2005 08:37:23; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19127
13; 152.3; 27-OCT-2005 08:43:12; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19128
14; 846.8; 27-OCT-2005 08:54:47; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;19128

```

```

15; 931.0; 27-OCT-2005 08:56:11; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19128
16; 1613.2; 27-OCT-2005 09:07:33; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19128
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_091702_000055072042_00036_19128_0999.N1
1;-3854.0; 27-OCT-2005 09:17:02; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19128
2;-3621.5; 27-OCT-2005 09:20:55; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19128
3;-3516.4; 27-OCT-2005 09:22:40; Bright; 23.0; 53; 43Bet And ; 2.05; 3300;occ; 46; 0;19128
4;-3167.5; 27-OCT-2005 09:28:28; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19128
5;-3093.0; 27-OCT-2005 09:29:43; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19128
6;-2611.5; 27-OCT-2005 09:37:44; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19128
7;-2394.3; 27-OCT-2005 09:41:22; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19128
8;-2036.9; 27-OCT-2005 09:47:19; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19128
9;-1305.0; 27-OCT-2005 09:59:31; Bright; 32.5; 62; 94Bet Leo ; 2.14; 9700;occ; 65; 0;19128
10; -196.6; 27-OCT-2005 10:17:59; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19128
11; 17.0; 27-OCT-2005 10:21:33; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19129
12; 152.5; 27-OCT-2005 10:23:48; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19129
13; 847.1; 27-OCT-2005 10:35:23; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19129
14; 931.1; 27-OCT-2005 10:36:47; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19129
15; 1613.4; 27-OCT-2005 10:48:09; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;19129
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_104828_000053812042_00037_19129_1000.N1
1;-4404.0; 27-OCT-2005 10:48:28; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 37;19129
2;-3853.8; 27-OCT-2005 10:57:38; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19129
3;-3621.3; 27-OCT-2005 11:01:31; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19129
4;-3516.5; 27-OCT-2005 11:03:15; Bright; 23.0; 53; 43Bet And ; 2.05; 3300;occ; 46; 0;19129
5;-3167.6; 27-OCT-2005 11:09:04; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19129
6;-3093.0; 27-OCT-2005 11:10:19; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;19129
7;-2611.5; 27-OCT-2005 11:18:20; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19129
8;-2394.0; 27-OCT-2005 11:21:58; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19129
9;-2036.9; 27-OCT-2005 11:27:55; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19129
10;-1745.9; 27-OCT-2005 11:32:46; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;19129
11;-1304.7; 27-OCT-2005 11:40:07; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19129
12; -196.2; 27-OCT-2005 11:58:36; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19129
13; 17.6; 27-OCT-2005 12:02:09; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19130
14; 152.7; 27-OCT-2005 12:04:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19130
15; 847.2; 27-OCT-2005 12:15:59; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19130
16; 931.3; 27-OCT-2005 12:17:23; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19130
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_122846_000053992042_00038_19130_1001.N1
1;-4421.9; 27-OCT-2005 12:28:46; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;19130
2;-3853.6; 27-OCT-2005 12:38:14; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19130
3;-3621.2; 27-OCT-2005 12:42:07; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19130
4;-3516.6; 27-OCT-2005 12:43:51; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;19130
5;-3167.6; 27-OCT-2005 12:49:40; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19130
6;-3093.1; 27-OCT-2005 12:50:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19130
7;-2611.6; 27-OCT-2005 12:58:56; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19130
8;-2393.9; 27-OCT-2005 13:02:34; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19130
9;-2036.7; 27-OCT-2005 13:08:31; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19130
10;-1745.7; 27-OCT-2005 13:13:22; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;19130
11;-1304.5; 27-OCT-2005 13:20:43; Bright; 33.0; 62; 94Bet Leo ; 2.14; 9700;occ; 66; 0;19130
12; -195.8; 27-OCT-2005 13:39:12; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19130
13; 18.1; 27-OCT-2005 13:42:46; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19131
14; 152.9; 27-OCT-2005 13:45:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19131
15; 847.5; 27-OCT-2005 13:56:35; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19131
16; 931.6; 27-OCT-2005 13:57:59; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19131
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_140922_000053912042_00039_19131_1002.N1
1;-4421.7; 27-OCT-2005 14:09:22; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 1;19131
2;-3853.4; 27-OCT-2005 14:18:50; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19131
3;-3621.1; 27-OCT-2005 14:22:43; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19131
4;-3516.7; 27-OCT-2005 14:24:27; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;19131
5;-3167.7; 27-OCT-2005 14:30:16; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19131
6;-3093.2; 27-OCT-2005 14:31:30; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19131
7;-2611.5; 27-OCT-2005 14:39:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19131
8;-2393.6; 27-OCT-2005 14:43:10; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19131
9;-2036.6; 27-OCT-2005 14:49:07; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19131
10;-1745.6; 27-OCT-2005 14:53:58; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19131
11;-1304.2; 27-OCT-2005 15:01:19; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19131
12; -195.5; 27-OCT-2005 15:19:48; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19131
13; 18.7; 27-OCT-2005 15:23:22; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19132
14; 153.0; 27-OCT-2005 15:25:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19132
15; 847.5; 27-OCT-2005 15:37:11; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19132

```

```

16; 931.8; 27-OCT-2005 15:38:35; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19132
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_171912_000059842042_00041_19133_1004.N1
1;-5104.1; 27-OCT-2005 17:19:12; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19133
2;-4422.0; 27-OCT-2005 17:30:34; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;19133
3;-3853.2; 27-OCT-2005 17:40:03; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19133
4;-3620.9; 27-OCT-2005 17:43:55; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19133
5;-3517.1; 27-OCT-2005 17:45:39; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19133
6;-3167.8; 27-OCT-2005 17:51:28; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19133
7;-3093.4; 27-OCT-2005 17:52:42; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19133
8;-2611.7; 27-OCT-2005 18:00:44; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19133
9;-2393.5; 27-OCT-2005 18:04:22; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19133
10;-2036.3; 27-OCT-2005 18:10:19; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19133
11;-1745.4; 27-OCT-2005 18:15:10; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;19133
12;-1304.0; 27-OCT-2005 18:22:32; Bright; 52.0; 62; 94Bet Leo ; 2.14; 9700;occ; 104; 0;19133
13; -194.8; 27-OCT-2005 18:41:01; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19133
14; 19.7; 27-OCT-2005 18:44:35; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19134
15; 153.4; 27-OCT-2005 18:46:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19134
16; 848.1; 27-OCT-2005 18:58:24; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;19134
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_185824_000060722042_00042_19134_1005.N1
1;-5187.4; 27-OCT-2005 18:58:24; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 1;19134
2;-5103.8; 27-OCT-2005 18:59:48; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;19134
3;-4421.8; 27-OCT-2005 19:11:10; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19134
4;-3852.9; 27-OCT-2005 19:20:39; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19134
5;-3620.6; 27-OCT-2005 19:24:31; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19134
6;-3517.2; 27-OCT-2005 19:26:14; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;19134
7;-3167.8; 27-OCT-2005 19:32:04; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19134
8;-3093.6; 27-OCT-2005 19:33:18; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19134
9;-2611.7; 27-OCT-2005 19:41:20; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19134
10;-2393.2; 27-OCT-2005 19:44:58; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19134
11;-2036.2; 27-OCT-2005 19:50:55; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19134
12;-1744.9; 27-OCT-2005 19:55:47; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19134
13;-1303.7; 27-OCT-2005 20:03:08; Bright; 52.0; 62; 94Bet Leo ; 2.14; 9700;occ; 104; 0;19134
14; -194.5; 27-OCT-2005 20:21:37; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19134
15; 20.2; 27-OCT-2005 20:25:12; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19135
16; 153.6; 27-OCT-2005 20:27:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19135
17; 848.3; 27-OCT-2005 20:39:00; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19135
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_223346_000049582042_00029_19121_0781.N1
1; -198.6; 26-OCT-2005 22:33:46; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 1;19121
2; 13.2; 26-OCT-2005 22:37:18; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19122
3; 151.3; 26-OCT-2005 22:39:36; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19122
4; 845.3; 26-OCT-2005 22:51:10; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19122
5; 929.6; 26-OCT-2005 22:52:34; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;19122
6; 1612.1; 26-OCT-2005 23:03:57; Dark ; 40.5; 52; 16Bet Cet ; 2.04; 4500;occ; 81; 0;19122
7; 2180.8; 26-OCT-2005 23:13:25; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19122
8; 2413.3; 26-OCT-2005 23:17:18; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19122
9; 2868.5; 26-OCT-2005 23:24:53; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19122
10; 2943.3; 26-OCT-2005 23:26:08; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19122
11; 3424.3; 26-OCT-2005 23:34:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19122
12; 3640.3; 26-OCT-2005 23:37:45; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19122
13; 3997.9; 26-OCT-2005 23:43:42; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19122
14; 4288.6; 26-OCT-2005 23:48:33; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19122
15; 4729.4; 26-OCT-2005 23:55:54; Bright; 31.5; 62; 94Bet Leo ; 2.14; 9700;occ; 63; 0;19122
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_012326_000036502042_00045_19137_0790.N1
1; -192.9; 28-OCT-2005 01:23:26; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 1;19137
2; 21.7; 28-OCT-2005 01:27:01; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19138
3; 154.1; 28-OCT-2005 01:29:13; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19138
4; 848.8; 28-OCT-2005 01:40:48; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19138
5; 932.9; 28-OCT-2005 01:42:12; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;19138
6; 1614.8; 28-OCT-2005 01:53:34; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19138
7; 2183.8; 28-OCT-2005 02:03:03; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19138
8; 2415.7; 28-OCT-2005 02:06:55; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19138
9; 2518.3; 28-OCT-2005 02:08:38; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;19138
10; 2868.0; 28-OCT-2005 02:14:27; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;19138
11; 2942.1; 28-OCT-2005 02:15:41; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;19138
12; 3424.2; 28-OCT-2005 02:23:44; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19138
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_022723_000060672042_00046_19138_0791.N1
1;-2392.5; 28-OCT-2005 02:27:23; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19138
2;-2035.7; 28-OCT-2005 02:33:20; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19138

```



```

3; -1302.8; 28-OCT-2005 02:45:32; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19138
4; -193.0; 28-OCT-2005 03:04:02; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19138
5; 22.4; 28-OCT-2005 03:07:38; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19139
6; 154.3; 28-OCT-2005 03:09:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19139
7; 849.1; 28-OCT-2005 03:21:24; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19139
8; 933.2; 28-OCT-2005 03:22:48; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19139
9; 1615.1; 28-OCT-2005 03:34:10; Dark ; 40.0; 52; 16Bet Cet ; 2.04; 4500;occ; 80; 0;19139
10; 2184.0; 28-OCT-2005 03:43:39; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19139
11; 2416.0; 28-OCT-2005 03:47:31; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19139
12; 2518.3; 28-OCT-2005 03:49:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;19139
13; 2868.1; 28-OCT-2005 03:55:03; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19139
14; 2942.1; 28-OCT-2005 03:56:17; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19139
15; 3424.4; 28-OCT-2005 04:04:20; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19139
16; 3643.9; 28-OCT-2005 04:07:59; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;19139
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_040759_000060672042_00047_19139_0792.N1
1; -2392.1; 28-OCT-2005 04:07:59; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;19139
2; -2035.5; 28-OCT-2005 04:13:56; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19139
3; -1744.3; 28-OCT-2005 04:18:47; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;19139
4; -1302.6; 28-OCT-2005 04:26:09; Bright; 33.0; 62; 94Bet Leo ; 2.14; 9700;occ; 66; 0;19139
5; -192.6; 28-OCT-2005 04:44:39; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19139
6; 22.9; 28-OCT-2005 04:48:14; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19140
7; 154.4; 28-OCT-2005 04:50:26; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19140
8; 849.4; 28-OCT-2005 05:02:01; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19140
9; 933.4; 28-OCT-2005 05:03:25; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19140
10; 1615.3; 28-OCT-2005 05:14:46; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19140
11; 2184.0; 28-OCT-2005 05:24:15; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19140
12; 2416.2; 28-OCT-2005 05:28:07; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19140
13; 2518.3; 28-OCT-2005 05:29:49; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;19140
14; 2868.0; 28-OCT-2005 05:35:39; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19140
15; 2942.0; 28-OCT-2005 05:36:53; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19140
16; 3424.3; 28-OCT-2005 05:44:55; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19140
17; 3644.0; 28-OCT-2005 05:48:35; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;19140
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_200744_000039002042_00057_19149_0794.N1
1; 869.3; 28-OCT-2005 20:07:44; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 36;19149
2; 935.1; 28-OCT-2005 20:08:50; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;19149
3; 1616.7; 28-OCT-2005 20:20:11; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19149
4; 2185.8; 28-OCT-2005 20:29:40; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19149
5; 2417.9; 28-OCT-2005 20:33:33; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19149
6; 2517.4; 28-OCT-2005 20:35:12; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19149
7; 2867.8; 28-OCT-2005 20:41:02; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19149
8; 2941.3; 28-OCT-2005 20:42:16; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;19149
9; 3424.2; 28-OCT-2005 20:50:19; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19149
10; 3645.6; 28-OCT-2005 20:54:00; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19149
11; 4001.8; 28-OCT-2005 20:59:56; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19149
12; 4293.8; 28-OCT-2005 21:04:48; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19149
13; 4735.5; 28-OCT-2005 21:12:10; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19149
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_213042_000049572042_00057_19149_0795.N1
1; -188.4; 28-OCT-2005 21:30:42; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 1;19149
2; 28.4; 28-OCT-2005 21:34:19; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19150
3; 156.2; 28-OCT-2005 21:36:27; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19150
4; 851.6; 28-OCT-2005 21:48:02; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19150
5; 935.4; 28-OCT-2005 21:49:26; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19150
6; 1616.8; 28-OCT-2005 22:00:47; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19150
7; 2186.0; 28-OCT-2005 22:10:17; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19150
8; 2418.0; 28-OCT-2005 22:14:09; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19150
9; 2517.3; 28-OCT-2005 22:15:48; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19150
10; 2867.8; 28-OCT-2005 22:21:38; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19150
11; 2941.2; 28-OCT-2005 22:22:52; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19150
12; 3424.2; 28-OCT-2005 22:30:55; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19150
13; 3645.8; 28-OCT-2005 22:34:36; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;19150
14; 4002.0; 28-OCT-2005 22:40:33; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19150
15; 4293.9; 28-OCT-2005 22:45:24; Bright; 31.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 62; 0;19150
16; 4735.8; 28-OCT-2005 22:52:46; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19150
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051028_231118_000049572042_00058_19150_0796.N1
1; -188.0; 28-OCT-2005 23:11:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 1;19150
2; 156.4; 28-OCT-2005 23:17:03; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19151
3; 851.7; 28-OCT-2005 23:28:38; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19151
4; 935.5; 28-OCT-2005 23:30:02; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;19151

```

```

5; 1617.0; 28-OCT-2005 23:41:23; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19151
6; 2186.3; 28-OCT-2005 23:50:53; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19151
7; 2418.2; 28-OCT-2005 23:54:45; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19151
8; 2517.2; 28-OCT-2005 23:56:24; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19151
9; 2867.8; 29-OCT-2005 00:02:14; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19151
10; 2941.1; 29-OCT-2005 00:03:28; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19151
11; 3424.1; 29-OCT-2005 00:11:31; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19151
12; 3646.0; 29-OCT-2005 00:15:12; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19151
13; 4002.0; 29-OCT-2005 00:21:08; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19151
14; 4293.8; 29-OCT-2005 00:26:00; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19151
15; 4736.0; 29-OCT-2005 00:33:22; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19151
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_054859_000040242042_00048_19140_1006.N1
1;-2368.0; 28-OCT-2005 05:48:59; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 48;19140
2;-2035.5; 28-OCT-2005 05:54:32; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19140
3;-1302.3; 28-OCT-2005 06:06:45; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19140
4; -192.3; 28-OCT-2005 06:25:15; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19140
5; 23.5; 28-OCT-2005 06:28:51; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;19141
6; 154.6; 28-OCT-2005 06:31:02; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19141
7; 849.6; 28-OCT-2005 06:42:37; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19141
8; 933.6; 28-OCT-2005 06:44:01; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19141
9; 1615.5; 28-OCT-2005 06:55:23; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;19141
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_070451_000055082042_00049_19141_1007.N1
1;-3851.8; 28-OCT-2005 07:04:51; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19141
2;-3619.5; 28-OCT-2005 07:08:44; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19141
3;-3517.8; 28-OCT-2005 07:10:25; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19141
4;-3167.9; 28-OCT-2005 07:16:15; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19141
5;-3094.0; 28-OCT-2005 07:17:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19141
6;-2611.6; 28-OCT-2005 07:25:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19141
7;-2391.7; 28-OCT-2005 07:29:11; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19141
8;-2035.3; 28-OCT-2005 07:35:08; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19141
9;-1743.8; 28-OCT-2005 07:39:59; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;19141
10;-1302.2; 28-OCT-2005 07:47:21; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19141
11; -191.8; 28-OCT-2005 08:05:51; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19141
12; 24.0; 28-OCT-2005 08:09:27; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19142
13; 154.8; 28-OCT-2005 08:11:38; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19142
14; 849.9; 28-OCT-2005 08:23:13; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19142
15; 933.7; 28-OCT-2005 08:24:37; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19142
16; 1615.6; 28-OCT-2005 08:35:59; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;19142
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_084527_000055112042_00050_19142_1008.N1
1;-3851.6; 28-OCT-2005 08:45:27; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19142
2;-3619.3; 28-OCT-2005 08:49:20; Bright; 37.0; 58; 21Alp And ; 2.07; 11000;occ; 74; 0;19142
3;-3517.9; 28-OCT-2005 08:51:01; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19142
4;-3168.0; 28-OCT-2005 08:56:51; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19142
5;-3094.0; 28-OCT-2005 08:58:05; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19142
6;-2611.7; 28-OCT-2005 09:06:07; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19142
7;-2391.5; 28-OCT-2005 09:09:47; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19142
8;-2035.1; 28-OCT-2005 09:15:44; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19142
9;-1743.5; 28-OCT-2005 09:20:35; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19142
10;-1301.9; 28-OCT-2005 09:27:57; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19142
11; -191.4; 28-OCT-2005 09:46:28; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;19142
12; 24.7; 28-OCT-2005 09:50:04; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19143
13; 155.0; 28-OCT-2005 09:52:14; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19143
14; 849.9; 28-OCT-2005 10:03:49; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19143
15; 933.9; 28-OCT-2005 10:05:13; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19143
16; 1615.8; 28-OCT-2005 10:16:35; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19143
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_101654_000053792042_00051_19143_1009.N1
1;-4401.1; 28-OCT-2005 10:16:54; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 38;19143
2;-3851.3; 28-OCT-2005 10:26:04; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19143
3;-3619.2; 28-OCT-2005 10:29:56; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19143
4;-3517.9; 28-OCT-2005 10:31:37; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19143
5;-3167.9; 28-OCT-2005 10:37:27; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19143
6;-3094.1; 28-OCT-2005 10:38:41; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19143
7;-2611.7; 28-OCT-2005 10:46:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19143
8;-2391.3; 28-OCT-2005 10:50:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19143
9;-2035.0; 28-OCT-2005 10:56:20; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19143
10;-1743.4; 28-OCT-2005 11:01:12; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19143
11;-1301.6; 28-OCT-2005 11:08:33; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19143
12; -191.1; 28-OCT-2005 11:27:04; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19143

```

```

13; 25.2; 28-OCT-2005 11:30:40; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19144
14; 155.1; 28-OCT-2005 11:32:50; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19144
15; 850.2; 28-OCT-2005 11:44:25; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19144
16; 934.2; 28-OCT-2005 11:45:49; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19144
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_220214_000049592042_00043_19135_0788.N1
1; -193.6; 27-OCT-2005 22:02:14; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 1;19135
2; 20.8; 27-OCT-2005 22:05:48; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19136
3; 153.7; 27-OCT-2005 22:08:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19136
4; 848.5; 27-OCT-2005 22:19:36; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19136
5; 932.5; 27-OCT-2005 22:21:00; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19136
6; 1614.5; 27-OCT-2005 22:32:22; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19136
7; 2183.2; 27-OCT-2005 22:41:51; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19136
8; 2415.7; 27-OCT-2005 22:45:43; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19136
9; 2518.5; 27-OCT-2005 22:47:26; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19136
10; 2868.0; 27-OCT-2005 22:53:16; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19136
11; 2942.2; 27-OCT-2005 22:54:30; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19136
12; 3424.3; 27-OCT-2005 23:02:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19136
13; 3643.1; 27-OCT-2005 23:06:11; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19136
14; 3999.9; 27-OCT-2005 23:12:07; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19136
15; 4291.1; 27-OCT-2005 23:16:59; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;19136
16; 4732.6; 27-OCT-2005 23:24:20; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19136
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051027_234250_000049592042_00044_19136_0789.N1
1; -193.3; 27-OCT-2005 23:42:50; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 1;19136
2; 21.2; 27-OCT-2005 23:46:25; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19137
3; 153.9; 27-OCT-2005 23:48:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19137
4; 848.7; 28-OCT-2005 00:00:12; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19137
5; 932.7; 28-OCT-2005 00:01:36; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19137
6; 1614.6; 28-OCT-2005 00:12:58; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;19137
7; 2183.6; 28-OCT-2005 00:22:27; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19137
8; 2415.7; 28-OCT-2005 00:26:19; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19137
9; 2518.4; 28-OCT-2005 00:28:02; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19137
10; 2868.0; 28-OCT-2005 00:33:51; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19137
11; 2942.1; 28-OCT-2005 00:35:05; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19137
12; 3424.2; 28-OCT-2005 00:43:08; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19137
13; 3643.2; 28-OCT-2005 00:46:47; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19137
14; 4000.0; 28-OCT-2005 00:52:43; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19137
15; 4291.4; 28-OCT-2005 00:57:35; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19137
16; 4732.8; 28-OCT-2005 01:04:56; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19137
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051027_154958_000053062042_00040_19132_1010.N1
1; -4422.2; 27-OCT-2005 15:49:58; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19132
2; -3853.4; 27-OCT-2005 15:59:26; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19132
3; -3621.1; 27-OCT-2005 16:03:19; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19132
4; -3517.0; 27-OCT-2005 16:05:03; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19132
5; -3167.8; 27-OCT-2005 16:10:52; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19132
6; -3093.3; 27-OCT-2005 16:12:06; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19132
7; -2611.6; 27-OCT-2005 16:20:08; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;19132
8; -2393.6; 27-OCT-2005 16:23:46; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19132
9; -2036.5; 27-OCT-2005 16:29:43; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19132
10; -1745.5; 27-OCT-2005 16:34:34; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19132
11; -1304.1; 27-OCT-2005 16:41:56; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19132
12; -195.2; 27-OCT-2005 17:00:25; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;19132
13; 19.2; 27-OCT-2005 17:03:59; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19133
14; 153.2; 27-OCT-2005 17:06:13; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19133
15; 847.9; 27-OCT-2005 17:17:48; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19133
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_235554_000000302042_00030_19122_0786.N1
1; -1306.5; 26-OCT-2005 23:55:54; Bright; 31.5; 62; 94Bet Leo ; 2.14; 9700;occ; 63; 0;19122
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051026_235554_000000302042_00030_19122_0793.N1
1; -5.6; 26-OCT-2005 23:55:54; Bright; 31.5; 62; 94Bet Leo ; 2.14; 9700;occ; 63; 0;19122
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_005155_000049562042_00059_19151_0797.N1
1; -187.6; 29-OCT-2005 00:51:55; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 1;19151
2; 156.6; 29-OCT-2005 00:57:39; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19152
3; 852.0; 29-OCT-2005 01:09:14; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19152
4; 935.6; 29-OCT-2005 01:10:38; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;19152
5; 1617.1; 29-OCT-2005 01:21:59; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;19152
6; 2186.3; 29-OCT-2005 01:31:29; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19152
7; 2418.3; 29-OCT-2005 01:35:21; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19152
8; 2517.1; 29-OCT-2005 01:36:59; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;19152
9; 2867.7; 29-OCT-2005 01:42:50; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19152

```



```

10; 2941.1; 29-OCT-2005 01:44:03; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;19152
11; 3424.2; 29-OCT-2005 01:52:06; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19152
12; 3646.2; 29-OCT-2005 01:55:48; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19152
13; 4002.2; 29-OCT-2005 02:01:45; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19152
14; 4294.1; 29-OCT-2005 02:06:36; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19152
15; 4736.3; 29-OCT-2005 02:13:59; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19152
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_023230_000036432042_00060_19152_0798.N1
 1; -187.7; 29-OCT-2005 02:32:30; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19152
 2; 30.1; 29-OCT-2005 02:36:08; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19153
 3; 156.8; 29-OCT-2005 02:38:15; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19153
 4; 852.2; 29-OCT-2005 02:49:50; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19153
 5; 935.9; 29-OCT-2005 02:51:14; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;19153
 6; 1617.3; 29-OCT-2005 03:02:35; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19153
 7; 2186.6; 29-OCT-2005 03:12:05; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19153
 8; 2418.5; 29-OCT-2005 03:15:57; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19153
 9; 2517.1; 29-OCT-2005 03:17:35; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19153
10; 2867.8; 29-OCT-2005 03:23:26; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19153
11; 2941.1; 29-OCT-2005 03:24:39; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19153
12; 3424.1; 29-OCT-2005 03:32:42; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19153
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_033625_000060722042_00061_19153_0799.N1
 1; -2389.5; 29-OCT-2005 03:36:25; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19153
 2; -2033.6; 29-OCT-2005 03:42:21; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19153
 3; -1741.8; 29-OCT-2005 03:47:12; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19153
 4; -1299.5; 29-OCT-2005 03:54:35; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19153
 5; -187.4; 29-OCT-2005 04:13:07; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19153
 6; 30.7; 29-OCT-2005 04:16:45; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 0;19154
 7; 156.9; 29-OCT-2005 04:18:51; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19154
 8; 852.3; 29-OCT-2005 04:30:26; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19154
 9; 936.1; 29-OCT-2005 04:31:50; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;19154
10; 1617.5; 29-OCT-2005 04:43:12; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19154
11; 2186.8; 29-OCT-2005 04:52:41; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19154
12; 2418.7; 29-OCT-2005 04:56:33; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19154
13; 2517.0; 29-OCT-2005 04:58:11; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;19154
14; 2867.7; 29-OCT-2005 05:04:02; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19154
15; 2940.9; 29-OCT-2005 05:05:15; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19154
16; 3424.2; 29-OCT-2005 05:13:18; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19154
17; 3646.6; 29-OCT-2005 05:17:01; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19154
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_051712_000058372042_00062_19154_0800.N1
 1; -2377.9; 29-OCT-2005 05:17:12; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 23;19154
 2; -2033.6; 29-OCT-2005 05:22:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19154
 3; -1741.6; 29-OCT-2005 05:27:49; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;19154
 4; -1299.3; 29-OCT-2005 05:35:11; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19154
 5; -187.0; 29-OCT-2005 05:53:43; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19154
 6; 31.1; 29-OCT-2005 05:57:21; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19155
 7; 157.1; 29-OCT-2005 05:59:27; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19155
 8; 852.6; 29-OCT-2005 06:11:03; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19155
 9; 936.3; 29-OCT-2005 06:12:26; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;19155
10; 1617.6; 29-OCT-2005 06:23:48; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19155
11; 2186.8; 29-OCT-2005 06:33:17; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19155
12; 2418.9; 29-OCT-2005 06:37:09; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19155
13; 2516.9; 29-OCT-2005 06:38:47; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;19155
14; 2867.7; 29-OCT-2005 06:44:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;19155
15; 2940.9; 29-OCT-2005 06:45:51; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19155
16; 3424.1; 29-OCT-2005 06:53:54; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19155
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_194837_000031522042_00071_19163_0801.N1
 1; 1619.0; 29-OCT-2005 19:48:37; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19163
 2; 2188.4; 29-OCT-2005 19:58:06; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19163
 3; 2420.2; 29-OCT-2005 20:01:58; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19163
 4; 2516.3; 29-OCT-2005 20:03:34; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;19163
 5; 2867.6; 29-OCT-2005 20:09:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19163
 6; 2940.3; 29-OCT-2005 20:10:38; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19163
 7; 3424.0; 29-OCT-2005 20:18:42; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;19163
 8; 3648.0; 29-OCT-2005 20:22:26; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19163
 9; 4003.6; 29-OCT-2005 20:28:21; Bright; 52.0; 32; 77Eps UMa ; 1.76; 11000;occ; 104; 0;19163
10; 4295.8; 29-OCT-2005 20:33:13; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;19163
11; 4738.9; 29-OCT-2005 20:40:37; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19163
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_205910_000049552042_00071_19163_0802.N1
 1; -183.6; 29-OCT-2005 20:59:10; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19163

```

```

2; 36.1; 29-OCT-2005 21:02:50; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19164
3; 158.7; 29-OCT-2005 21:04:52; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19164
4; 854.3; 29-OCT-2005 21:16:28; Dark ; 42.5; 143; Alp Hyi ; 2.86; 7200;occ; 85; 0;19164
5; 937.9; 29-OCT-2005 21:17:51; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19164
6; 1619.1; 29-OCT-2005 21:29:13; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;19164
7; 2188.7; 29-OCT-2005 21:38:42; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19164
8; 2420.4; 29-OCT-2005 21:42:34; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19164
9; 2516.1; 29-OCT-2005 21:44:10; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;19164
10; 2867.5; 29-OCT-2005 21:50:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;19164
11; 2940.4; 29-OCT-2005 21:51:14; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19164
12; 3424.0; 29-OCT-2005 21:59:18; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19164
13; 3648.3; 29-OCT-2005 22:03:02; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;19164
14; 4003.6; 29-OCT-2005 22:08:57; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19164
15; 4078.3; 29-OCT-2005 22:10:12; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;19164
16; 4296.1; 29-OCT-2005 22:13:50; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19164
17; 4739.0; 29-OCT-2005 22:21:13; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19164
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051029_223947_000049552042_00072_19164_0803.N1
1; -182.8; 29-OCT-2005 22:39:47; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 1;19164
2; 36.7; 29-OCT-2005 22:43:26; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19165
3; 158.9; 29-OCT-2005 22:45:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19165
4; 854.5; 29-OCT-2005 22:57:04; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19165
5; 938.1; 29-OCT-2005 22:58:28; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19165
6; 1619.2; 29-OCT-2005 23:09:49; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19165
7; 2188.7; 29-OCT-2005 23:19:18; Bright; 34.0; 140; 88Gam Peg ; 2.83; 26000;occ; 68; 0;19165
8; 2420.7; 29-OCT-2005 23:23:10; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19165
9; 2516.1; 29-OCT-2005 23:24:46; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;19165
10; 2867.5; 29-OCT-2005 23:30:37; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19165
11; 2940.3; 29-OCT-2005 23:31:50; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;19165
12; 3423.9; 29-OCT-2005 23:39:53; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19165
13; 3648.5; 29-OCT-2005 23:43:38; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19165
14; 4003.7; 29-OCT-2005 23:49:33; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19165
15; 4078.4; 29-OCT-2005 23:50:48; Bright; 41.5; 39; 85Eta UMa ; 1.85; 24000;occ; 83; 0;19165
16; 4296.1; 29-OCT-2005 23:54:26; Bright; 31.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 62; 0;19165
17; 4739.2; 30-OCT-2005 00:01:49; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19165
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_175653_000060712042_00070_19162_1011.N1
1; -5084.9; 29-OCT-2005 17:56:53; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 27;19162
2; -4417.2; 29-OCT-2005 18:08:00; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19162
3; -3847.8; 29-OCT-2005 18:17:30; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19162
4; -3615.9; 29-OCT-2005 18:21:22; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19162
5; -3519.6; 29-OCT-2005 18:22:58; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;19162
6; -3168.4; 29-OCT-2005 18:28:49; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19162
7; -3095.5; 29-OCT-2005 18:30:02; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19162
8; -2611.9; 29-OCT-2005 18:38:06; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19162
9; -2388.1; 29-OCT-2005 18:41:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19162
10; -2032.5; 29-OCT-2005 18:47:45; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19162
11; -1740.4; 29-OCT-2005 18:52:37; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;19162
12; -1297.5; 29-OCT-2005 19:00:00; Bright; 50.5; 62; 94Bet Leo ; 2.14; 9700;occ; 101; 0;19162
13; -184.0; 29-OCT-2005 19:18:34; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;19162
14; 35.6; 29-OCT-2005 19:22:13; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19163
15; 158.6; 29-OCT-2005 19:24:16; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19163
16; 854.1; 29-OCT-2005 19:35:52; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19163
17; 937.8; 29-OCT-2005 19:37:15; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0;19163
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_115711_000053972042_00052_19144_1012.N1
1; -4420.0; 28-OCT-2005 11:57:11; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19144
2; -3851.1; 28-OCT-2005 12:06:40; Bright; 33.5; 140; 88Gam Peg ; 2.83; 26000;occ; 67; 0;19144
3; -3618.9; 28-OCT-2005 12:10:32; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19144
4; -3518.1; 28-OCT-2005 12:12:13; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19144
5; -3168.0; 28-OCT-2005 12:18:03; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19144
6; -3094.2; 28-OCT-2005 12:19:17; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19144
7; -2611.6; 28-OCT-2005 12:27:19; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19144
8; -2391.2; 28-OCT-2005 12:31:00; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19144
9; -2034.9; 28-OCT-2005 12:36:56; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19144
10; -1743.3; 28-OCT-2005 12:41:47; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19144
11; -1301.5; 28-OCT-2005 12:49:09; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19144
12; -190.7; 28-OCT-2005 13:07:40; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19144
13; 25.7; 28-OCT-2005 13:11:16; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19145
14; 155.3; 28-OCT-2005 13:13:26; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19145
15; 850.5; 28-OCT-2005 13:25:01; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19145

```

```

16; 934.4; 28-OCT-2005 13:26:25; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19145
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_133747_000053932042_00053_19145_1013.N1
1;-4419.8; 28-OCT-2005 13:37:47; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19145
2;-3851.0; 28-OCT-2005 13:47:16; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19145
3;-3618.8; 28-OCT-2005 13:51:08; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19145
4;-3518.1; 28-OCT-2005 13:52:49; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19145
5;-3168.0; 28-OCT-2005 13:58:39; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;19145
6;-3094.3; 28-OCT-2005 13:59:52; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19145
7;-2611.6; 28-OCT-2005 14:07:55; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;19145
8;-2390.9; 28-OCT-2005 14:11:36; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;19145
9;-2034.7; 28-OCT-2005 14:17:32; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19145
10;-1743.0; 28-OCT-2005 14:22:24; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;19145
11;-1301.2; 28-OCT-2005 14:29:46; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19145
12;-190.4; 28-OCT-2005 14:48:16; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19145
13; 26.4; 28-OCT-2005 14:51:53; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19146
14; 155.5; 28-OCT-2005 14:54:02; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19146
15; 850.6; 28-OCT-2005 15:05:37; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19146
16; 934.5; 28-OCT-2005 15:07:01; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;19146
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_151823_000053962042_00054_19146_1014.N1
1;-4419.8; 28-OCT-2005 15:18:23; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19146
2;-3850.8; 28-OCT-2005 15:27:52; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19146
3;-3618.6; 28-OCT-2005 15:31:44; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19146
4;-3518.3; 28-OCT-2005 15:33:24; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;19146
5;-3168.1; 28-OCT-2005 15:39:15; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19146
6;-3094.3; 28-OCT-2005 15:40:28; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19146
7;-2611.7; 28-OCT-2005 15:48:31; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19146
8;-2390.8; 28-OCT-2005 15:52:12; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19146
9;-2034.7; 28-OCT-2005 15:58:08; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19146
10;-1743.0; 28-OCT-2005 16:03:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19146
11;-1301.1; 28-OCT-2005 16:10:22; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19146
12;-190.0; 28-OCT-2005 16:28:53; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19146
13; 26.8; 28-OCT-2005 16:32:29; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19147
14; 155.7; 28-OCT-2005 16:34:38; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19147
15; 851.0; 28-OCT-2005 16:46:14; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19147
16; 934.8; 28-OCT-2005 16:47:37; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19147
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051028_165859_000053942042_00055_19147_1015.N1
1;-4419.7; 28-OCT-2005 16:58:59; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19147
2;-3850.6; 28-OCT-2005 17:08:28; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19147
3;-3618.5; 28-OCT-2005 17:12:20; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19147
4;-3518.4; 28-OCT-2005 17:14:00; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19147
5;-3168.1; 28-OCT-2005 17:19:51; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;19147
6;-3094.5; 28-OCT-2005 17:21:04; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;19147
7;-2611.7; 28-OCT-2005 17:29:07; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19147
8;-2390.7; 28-OCT-2005 17:32:48; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19147
9;-2034.5; 28-OCT-2005 17:38:44; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19147
10;-1300.8; 28-OCT-2005 17:50:58; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19147
11;-189.5; 28-OCT-2005 18:09:29; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19147
12; 27.4; 28-OCT-2005 18:13:06; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19148
13; 155.9; 28-OCT-2005 18:15:15; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19148
14; 851.1; 28-OCT-2005 18:26:50; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19148
15; 934.9; 28-OCT-2005 18:28:14; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;19148
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051030_002023_000049552042_00073_19165_0804.N1
1; -182.4; 30-OCT-2005 00:20:23; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 1;19165
2; 37.3; 30-OCT-2005 00:24:03; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19166
3; 159.1; 30-OCT-2005 00:26:04; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19166
4; 854.6; 30-OCT-2005 00:37:40; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19166
5; 938.2; 30-OCT-2005 00:39:03; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;19166
6; 1619.4; 30-OCT-2005 00:50:25; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19166
7; 2189.0; 30-OCT-2005 00:59:54; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19166
8; 2420.7; 30-OCT-2005 01:03:46; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19166
9; 2516.0; 30-OCT-2005 01:05:21; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19166
10; 2867.5; 30-OCT-2005 01:11:13; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19166
11; 2940.1; 30-OCT-2005 01:12:25; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;19166
12; 3423.9; 30-OCT-2005 01:20:29; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19166
13; 3648.6; 30-OCT-2005 01:24:14; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19166
14; 4003.8; 30-OCT-2005 01:30:09; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19166
15; 4078.7; 30-OCT-2005 01:31:24; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;19166
16; 4296.4; 30-OCT-2005 01:35:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;19166

```



```

17; 4739.4; 30-OCT-2005 01:42:25; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19166
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051030_020059_000036402042_00074_19166_0805.N1
1; -182.0; 30-OCT-2005 02:00:59; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 1;19166
2; 37.8; 30-OCT-2005 02:04:39; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19167
3; 159.3; 30-OCT-2005 02:06:40; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19167
4; 854.9; 30-OCT-2005 02:18:16; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19167
5; 938.4; 30-OCT-2005 02:19:40; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;19167
6; 1619.6; 30-OCT-2005 02:31:01; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19167
7; 2189.2; 30-OCT-2005 02:40:30; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19167
8; 2421.0; 30-OCT-2005 02:44:22; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19167
9; 2516.0; 30-OCT-2005 02:45:57; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19167
10; 2867.5; 30-OCT-2005 02:51:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19167
11; 2940.2; 30-OCT-2005 02:53:01; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19167
12; 3423.9; 30-OCT-2005 03:01:05; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19167
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051030_030450_000060682042_00075_19167_0806.N1
1; -2387.2; 30-OCT-2005 03:04:50; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19167
2; -2032.0; 30-OCT-2005 03:10:45; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19167
3; -1957.1; 30-OCT-2005 03:12:00; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;19167
4; -1296.2; 30-OCT-2005 03:23:01; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19167
5; -182.0; 30-OCT-2005 03:41:35; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19167
6; 38.4; 30-OCT-2005 03:45:15; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19168
7; 159.5; 30-OCT-2005 03:47:17; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19168
8; 855.3; 30-OCT-2005 03:58:52; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19168
9; 938.8; 30-OCT-2005 04:00:16; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;19168
10; 1619.9; 30-OCT-2005 04:11:37; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19168
11; 2189.7; 30-OCT-2005 04:21:07; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19168
12; 2421.2; 30-OCT-2005 04:24:58; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19168
13; 2516.1; 30-OCT-2005 04:26:33; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19168
14; 2867.7; 30-OCT-2005 04:32:25; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19168
15; 2940.2; 30-OCT-2005 04:33:37; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19168
16; 3424.1; 30-OCT-2005 04:41:41; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19168
17; 3649.1; 30-OCT-2005 04:45:26; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19168
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051030_045121_000057172042_00076_19168_0807.N1
1; -2031.8; 30-OCT-2005 04:51:21; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19168
2; -1956.7; 30-OCT-2005 04:52:36; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19168
3; -1738.9; 30-OCT-2005 04:56:14; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19168
4; -1296.0; 30-OCT-2005 05:03:37; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19168
5; -181.7; 30-OCT-2005 05:22:11; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19168
6; 39.1; 30-OCT-2005 05:25:52; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;19169
7; 159.7; 30-OCT-2005 05:27:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19169
8; 855.3; 30-OCT-2005 05:39:28; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19169
9; 939.0; 30-OCT-2005 05:40:52; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19169
10; 1620.2; 30-OCT-2005 05:52:13; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19169
11; 2189.8; 30-OCT-2005 06:01:43; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19169
12; 2421.5; 30-OCT-2005 06:05:35; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19169
13; 2516.0; 30-OCT-2005 06:07:09; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;19169
14; 2867.7; 30-OCT-2005 06:13:01; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19169
15; 2940.1; 30-OCT-2005 06:14:13; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19169
16; 3424.0; 30-OCT-2005 06:22:17; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19169
17; 3649.3; 30-OCT-2005 06:26:02; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19169
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051030_235431_000046132042_00088_19180_0808.N1
1; 162.7; 30-OCT-2005 23:54:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 2;19180
2; 857.5; 31-OCT-2005 00:06:06; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;19180
3; 940.9; 31-OCT-2005 00:07:29; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19180
4; 1621.8; 31-OCT-2005 00:18:50; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19180
5; 2192.0; 31-OCT-2005 00:28:20; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19180
6; 2423.6; 31-OCT-2005 00:32:12; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19180
7; 2515.2; 31-OCT-2005 00:33:43; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19180
8; 2867.5; 31-OCT-2005 00:39:36; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;19180
9; 2939.4; 31-OCT-2005 00:40:48; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;19180
10; 3423.9; 31-OCT-2005 00:48:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19180
11; 3651.3; 31-OCT-2005 00:52:40; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19180
12; 4005.6; 31-OCT-2005 00:58:34; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19180
13; 4081.9; 31-OCT-2005 00:59:50; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19180
14; 4298.7; 31-OCT-2005 01:03:27; Bright; 31.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 62; 0;19180
15; 4742.7; 31-OCT-2005 01:10:51; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19180
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051030_062619_000040332042_00077_19169_1020.N1
1; -2370.1; 30-OCT-2005 06:26:19; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 33;19169

```

2;-2031.6; 30-OCT-2005 06:31:57; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;19169  
 3;-1956.5; 30-OCT-2005 06:33:13; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19169  
 4;-1739.0; 30-OCT-2005 06:36:50; Bright; 40.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 81; 0;19169  
 5;-1295.8; 30-OCT-2005 06:44:13; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19169  
 6; -181.2; 30-OCT-2005 07:02:48; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19169  
 7; 39.5; 30-OCT-2005 07:06:29; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19170  
 8; 159.8; 30-OCT-2005 07:08:29; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19170  
 9; 855.6; 30-OCT-2005 07:20:05; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;19170  
 10; 939.2; 30-OCT-2005 07:21:28; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;19170  
 11; 1620.3; 30-OCT-2005 07:32:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;19170

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051030\_105402\_000053972042\_00080\_19172\_1026.N1

1;-4414.8; 30-OCT-2005 10:54:02; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 1;19172  
 2;-3845.4; 30-OCT-2005 11:03:31; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19172  
 3;-3613.8; 30-OCT-2005 11:07:23; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19172  
 4;-3520.2; 30-OCT-2005 11:08:57; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19172  
 5;-3168.2; 30-OCT-2005 11:14:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19172  
 6;-3095.8; 30-OCT-2005 11:16:01; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19172  
 7;-2611.9; 30-OCT-2005 11:24:05; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19172  
 8;-2386.1; 30-OCT-2005 11:27:51; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19172  
 9;-2031.2; 30-OCT-2005 11:33:46; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19172  
 10;-1955.7; 30-OCT-2005 11:35:01; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19172  
 11;-1295.0; 30-OCT-2005 11:46:02; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19172  
 12; -180.0; 30-OCT-2005 12:04:37; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19172  
 13; 41.3; 30-OCT-2005 12:08:18; Dark ; 42.5; 91; Kap Vel ; 2.49; 26000;occ; 85; 0;19173  
 14; 160.4; 30-OCT-2005 12:10:17; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19173  
 15; 856.2; 30-OCT-2005 12:21:53; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19173  
 16; 939.7; 30-OCT-2005 12:23:16; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19173

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051030\_123438\_000054012042\_00081\_19173\_1027.N1

1;-4414.6; 30-OCT-2005 12:34:38; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 1;19173  
 2;-3845.2; 30-OCT-2005 12:44:07; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;19173  
 3;-3613.7; 30-OCT-2005 12:47:59; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19173  
 4;-3520.3; 30-OCT-2005 12:49:32; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19173  
 5;-3168.2; 30-OCT-2005 12:55:24; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19173  
 6;-3095.8; 30-OCT-2005 12:56:37; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19173  
 7;-2612.0; 30-OCT-2005 13:04:41; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19173  
 8;-2385.9; 30-OCT-2005 13:08:27; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;19173  
 9;-2031.1; 30-OCT-2005 13:14:22; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19173  
 10;-1955.6; 30-OCT-2005 13:15:37; Bright; 43.5; 39; 85Eta UMa ; 1.85; 24000;occ; 87; 0;19173  
 11;-1294.7; 30-OCT-2005 13:26:38; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19173  
 12; -179.6; 30-OCT-2005 13:45:13; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19173  
 13; 41.9; 30-OCT-2005 13:48:54; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19174  
 14; 160.6; 30-OCT-2005 13:50:53; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19174  
 15; 856.5; 30-OCT-2005 14:02:29; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19174  
 16; 939.9; 30-OCT-2005 14:03:53; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;19174

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051030\_155550\_000054022042\_00083\_19175\_1029.N1

1;-4414.9; 30-OCT-2005 15:55:50; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19175  
 2;-3845.1; 30-OCT-2005 16:05:20; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19175  
 3;-3613.3; 30-OCT-2005 16:09:11; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19175  
 4;-3520.5; 30-OCT-2005 16:10:44; Bright; 36.0; 53; 43Bet And ; 2.05; 3300;occ; 72; 0;19175  
 5;-3168.3; 30-OCT-2005 16:16:36; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19175  
 6;-3096.1; 30-OCT-2005 16:17:48; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19175  
 7;-2612.0; 30-OCT-2005 16:25:53; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19175  
 8;-2385.6; 30-OCT-2005 16:29:39; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19175  
 9;-2030.8; 30-OCT-2005 16:35:34; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19175  
 10;-1955.2; 30-OCT-2005 16:36:49; Bright; 39.5; 39; 85Eta UMa ; 1.85; 24000;occ; 79; 0;19175  
 11;-1294.3; 30-OCT-2005 16:47:50; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19175  
 12; -178.9; 30-OCT-2005 17:06:26; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;19175  
 13; 43.0; 30-OCT-2005 17:10:08; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19176  
 14; 161.0; 30-OCT-2005 17:12:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19176  
 15; 856.9; 30-OCT-2005 17:23:41; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19176  
 16; 940.3; 30-OCT-2005 17:25:05; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;19176

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20051030\_173626\_000046332042\_00084\_19176\_1030.N1

1;-4414.6; 30-OCT-2005 17:36:26; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 0;19176  
 2;-3844.7; 30-OCT-2005 17:45:56; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19176  
 3;-3613.0; 30-OCT-2005 17:49:48; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19176  
 4;-3520.5; 30-OCT-2005 17:51:20; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;19176  
 5;-3168.3; 30-OCT-2005 17:57:12; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19176  
 6;-3096.3; 30-OCT-2005 17:58:24; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19176

```

7;-2612.0; 30-OCT-2005 18:06:29; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19176
8;-2385.5; 30-OCT-2005 18:10:15; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19176
9;-2030.7; 30-OCT-2005 18:16:10; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;19176
10;-1955.0; 30-OCT-2005 18:17:26; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;19176
11;-1737.9; 30-OCT-2005 18:21:03; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19176
12;-1294.0; 30-OCT-2005 18:28:27; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19176
13; -178.5; 30-OCT-2005 18:47:02; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;19176
14; 43.6; 30-OCT-2005 18:50:44; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;19177
15; 161.1; 30-OCT-2005 18:52:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19177
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051030_190418_000052602042_00085_19177_1031.N1
1;-5178.5; 30-OCT-2005 19:04:18; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 1;19177
2;-5095.5; 30-OCT-2005 19:05:41; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;19177
3;-4414.4; 30-OCT-2005 19:17:02; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19177
4;-3844.5; 30-OCT-2005 19:26:32; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19177
5;-3612.9; 30-OCT-2005 19:30:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19177
6;-3520.5; 30-OCT-2005 19:31:56; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;19177
7;-3168.3; 30-OCT-2005 19:37:48; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19177
8;-3096.3; 30-OCT-2005 19:39:00; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19177
9;-2612.1; 30-OCT-2005 19:47:04; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19177
10;-2385.3; 30-OCT-2005 19:50:51; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19177
11;-2030.6; 30-OCT-2005 19:56:46; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19177
12;-1954.7; 30-OCT-2005 19:58:02; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;19177
13;-1293.8; 30-OCT-2005 20:09:03; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19177
14; -178.0; 30-OCT-2005 20:27:39; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;19177
15; 44.1; 30-OCT-2005 20:31:21; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19178
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_080424_000060642042_00064_19156_1017.N1
1;-4418.1; 29-OCT-2005 08:04:24; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19156
2;-3848.8; 29-OCT-2005 08:13:53; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19156
3;-3616.8; 29-OCT-2005 08:17:45; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19156
4;-3519.1; 29-OCT-2005 08:19:23; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;19156
5;-3168.3; 29-OCT-2005 08:25:14; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19156
6;-3095.0; 29-OCT-2005 08:26:27; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19156
7;-2611.8; 29-OCT-2005 08:34:30; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19156
8;-2389.0; 29-OCT-2005 08:38:13; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19156
9;-2033.2; 29-OCT-2005 08:44:09; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19156
10;-1741.3; 29-OCT-2005 08:49:01; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;19156
11;-1298.8; 29-OCT-2005 08:56:23; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19156
12; -186.3; 29-OCT-2005 09:14:56; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19156
13; 32.3; 29-OCT-2005 09:18:34; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19157
14; 157.5; 29-OCT-2005 09:20:39; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19157
15; 853.0; 29-OCT-2005 09:32:15; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19157
16; 936.6; 29-OCT-2005 09:33:39; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;19157
17; 1617.9; 29-OCT-2005 09:45:00; Dark ; 29.5; 52; 16Bet Cet ; 2.04; 4500;occ; 59; 0;19157
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051031_012928_000036312042_00088_19180_0809.N1
1; -176.3; 31-OCT-2005 01:29:28; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 1;19180
2; 45.8; 31-OCT-2005 01:33:10; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19181
3; 161.9; 31-OCT-2005 01:35:06; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19181
4; 857.7; 31-OCT-2005 01:46:42; Dark ; 36.0; 143; Alp Hyi ; 2.86; 7200;occ; 72; 0;19181
5; 941.1; 31-OCT-2005 01:48:05; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19181
6; 1622.0; 31-OCT-2005 01:59:26; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;19181
7; 2192.2; 31-OCT-2005 02:08:56; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19181
8; 2423.8; 31-OCT-2005 02:12:48; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19181
9; 2515.1; 31-OCT-2005 02:14:19; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19181
10; 2867.5; 31-OCT-2005 02:20:12; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19181
11; 2939.4; 31-OCT-2005 02:21:24; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19181
12; 3423.8; 31-OCT-2005 02:29:28; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;19181
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051031_023316_000060712042_00089_19181_0810.N1
1;-2384.5; 31-OCT-2005 02:33:16; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19181
2;-2030.1; 31-OCT-2005 02:39:10; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;19181
3;-1953.6; 31-OCT-2005 02:40:26; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;19181
4;-1737.0; 31-OCT-2005 02:44:03; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19181
5;-1292.9; 31-OCT-2005 02:51:27; Bright; 53.0; 62; 94Bet Leo ; 2.14; 9700;occ; 106; 0;19181
6; -176.5; 31-OCT-2005 03:10:04; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19181
7; 46.4; 31-OCT-2005 03:13:46; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19182
8; 162.1; 31-OCT-2005 03:15:42; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19182
9; 858.1; 31-OCT-2005 03:27:18; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19182
10; 941.4; 31-OCT-2005 03:28:41; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19182
11; 1622.3; 31-OCT-2005 03:40:02; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19182

```



```

12; 2192.6; 31-OCT-2005 03:49:33; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19182
13; 2424.1; 31-OCT-2005 03:53:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19182
14; 2515.2; 31-OCT-2005 03:54:55; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19182
15; 2867.7; 31-OCT-2005 04:00:48; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;19182
16; 2939.4; 31-OCT-2005 04:01:59; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19182
17; 3424.0; 31-OCT-2005 04:10:04; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;19182
18; 3651.7; 31-OCT-2005 04:13:52; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;19182
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051031_041414_000060422042_00090_19182_0811.N1
 1; -2362.3; 31-OCT-2005 04:14:14; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 44;19182
 2; -2030.1; 31-OCT-2005 04:19:46; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;19182
 3; -1953.6; 31-OCT-2005 04:21:02; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;19182
 4; -1736.8; 31-OCT-2005 04:24:39; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19182
 5; -1292.6; 31-OCT-2005 04:32:03; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19182
 6; -176.1; 31-OCT-2005 04:50:40; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19182
 7; 47.2; 31-OCT-2005 04:54:23; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19183
 8; 162.3; 31-OCT-2005 04:56:18; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19183
 9; 858.3; 31-OCT-2005 05:07:54; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19183
10; 941.6; 31-OCT-2005 05:09:18; Dark ; 50.0; 9; Alp Eri ; 0.45; 24000;occ; 100; 0;19183
11; 1622.5; 31-OCT-2005 05:20:39; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19183
12; 2192.8; 31-OCT-2005 05:30:09; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19183
13; 2424.4; 31-OCT-2005 05:34:00; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19183
14; 2515.2; 31-OCT-2005 05:35:31; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;19183
15; 2867.6; 31-OCT-2005 05:41:24; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19183
16; 2939.4; 31-OCT-2005 05:42:35; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19183
17; 3423.9; 31-OCT-2005 05:50:40; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19183
18; 3651.9; 31-OCT-2005 05:54:28; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;19183
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051031_201320_000039192042_00100_19192_0813.N1
 1; 860.4; 31-OCT-2005 20:13:20; Dark ; 35.0; 143; Alp Hyi ; 2.86; 7200;occ; 70; 1;19192
 2; 943.1; 31-OCT-2005 20:14:43; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;19192
 3; 1624.0; 31-OCT-2005 20:26:04; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;19192
 4; 2194.7; 31-OCT-2005 20:35:34; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19192
 5; 2426.1; 31-OCT-2005 20:39:26; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19192
 6; 2514.8; 31-OCT-2005 20:40:54; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;19192
 7; 2867.8; 31-OCT-2005 20:46:47; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19192
 8; 2939.0; 31-OCT-2005 20:47:59; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19192
 9; 3423.8; 31-OCT-2005 20:56:03; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19192
10; 3653.3; 31-OCT-2005 20:59:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19192
11; 4007.1; 31-OCT-2005 21:05:47; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19192
12; 4084.6; 31-OCT-2005 21:07:04; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19192
13; 4300.6; 31-OCT-2005 21:10:40; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19192
14; 4745.9; 31-OCT-2005 21:18:05; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19192
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_085121_000055072042_00093_19185_1039.N1
 1; -3842.6; 31-OCT-2005 08:51:21; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19185
 2; -3611.2; 31-OCT-2005 08:55:13; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19185
 3; -3520.8; 31-OCT-2005 08:56:43; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;19185
 4; -3168.2; 31-OCT-2005 09:02:36; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19185
 5; -3096.5; 31-OCT-2005 09:03:47; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19185
 6; -2612.0; 31-OCT-2005 09:11:52; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19185
 7; -2383.7; 31-OCT-2005 09:15:40; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19185
 8; -2029.6; 31-OCT-2005 09:21:34; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19185
 9; -1952.8; 31-OCT-2005 09:22:51; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19185
10; -1291.9; 31-OCT-2005 09:33:52; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19185
11; -174.9; 31-OCT-2005 09:52:29; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;19185
12; 48.9; 31-OCT-2005 09:56:13; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19186
13; 162.8; 31-OCT-2005 09:58:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19186
14; 858.8; 31-OCT-2005 10:09:43; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19186
15; 942.1; 31-OCT-2005 10:11:06; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;19186
16; 1623.0; 31-OCT-2005 10:22:27; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19186
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_102246_000053722042_00094_19186_1040.N1
 1; -4393.4; 31-OCT-2005 10:22:46; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 39;19186
 2; -3842.4; 31-OCT-2005 10:31:57; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19186
 3; -3611.0; 31-OCT-2005 10:35:49; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19186
 4; -3520.9; 31-OCT-2005 10:37:19; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;19186
 5; -3168.2; 31-OCT-2005 10:43:11; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19186
 6; -3096.6; 31-OCT-2005 10:44:23; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19186
 7; -2612.0; 31-OCT-2005 10:52:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19186
 8; -2383.5; 31-OCT-2005 10:56:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19186
 9; -2029.5; 31-OCT-2005 11:02:10; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19186

```

```

10;-1952.7; 31-OCT-2005 11:03:27; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19186
11;-1736.1; 31-OCT-2005 11:07:04; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19186
12;-1291.6; 31-OCT-2005 11:14:28; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19186
13; -174.4; 31-OCT-2005 11:33:05; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;19186
14; 49.3; 31-OCT-2005 11:36:49; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19187
15; 163.0; 31-OCT-2005 11:38:43; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19187
16; 859.0; 31-OCT-2005 11:50:19; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;19187
17; 942.3; 31-OCT-2005 11:51:42; Dark ; 37.0; 9; Alp Eri ; 0.45; 24000;occ; 74; 0;19187
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_120303_000053972042_00095_19187_1041.N1
 1;-4412.2; 31-OCT-2005 12:03:03; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 1;19187
 2;-3842.2; 31-OCT-2005 12:12:33; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19187
 3;-3610.8; 31-OCT-2005 12:16:25; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19187
 4;-3520.9; 31-OCT-2005 12:17:55; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19187
 5;-3168.2; 31-OCT-2005 12:23:47; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19187
 6;-3096.7; 31-OCT-2005 12:24:59; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;19187
 7;-2612.0; 31-OCT-2005 12:33:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19187
 8;-2383.3; 31-OCT-2005 12:36:52; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19187
 9;-2029.3; 31-OCT-2005 12:42:46; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;19187
10;-1952.4; 31-OCT-2005 12:44:03; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;19187
11;-1735.8; 31-OCT-2005 12:47:40; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;19187
12;-1291.3; 31-OCT-2005 12:55:04; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19187
13; -174.0; 31-OCT-2005 13:13:42; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19187
14; 49.9; 31-OCT-2005 13:17:26; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;19188
15; 163.2; 31-OCT-2005 13:19:19; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19188
16; 859.3; 31-OCT-2005 13:30:55; Dark ; 35.5; 143; Alp Hyi ; 2.86; 7200;occ; 71; 0;19188
17; 942.5; 31-OCT-2005 13:32:18; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19188
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_134339_000053982042_00096_19188_1043.N1
 1;-4412.1; 31-OCT-2005 13:43:39; Dark ; 43.0; 52; 16Bet Cet ; 2.04; 4500;occ; 86; 1;19188
 2;-3841.8; 31-OCT-2005 13:53:10; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19188
 3;-3610.6; 31-OCT-2005 13:57:01; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;19188
 4;-3521.0; 31-OCT-2005 13:58:31; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19188
 5;-3168.2; 31-OCT-2005 14:04:23; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19188
 6;-3096.7; 31-OCT-2005 14:05:35; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19188
 7;-2383.2; 31-OCT-2005 14:17:28; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19188
 8;-2029.3; 31-OCT-2005 14:23:22; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;19188
 9;-1952.2; 31-OCT-2005 14:24:39; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19188
10;-1735.8; 31-OCT-2005 14:28:16; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19188
11;-1291.1; 31-OCT-2005 14:35:40; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;19188
12; -173.7; 31-OCT-2005 14:54:18; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19188
13; 50.4; 31-OCT-2005 14:58:02; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19189
14; 163.4; 31-OCT-2005 14:59:55; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19189
15; 859.3; 31-OCT-2005 15:11:31; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19189
16; 942.6; 31-OCT-2005 15:12:54; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;19189
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_152415_000053902042_00097_19189_1044.N1
 1;-4412.0; 31-OCT-2005 15:24:15; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 1;19189
 2;-3841.9; 31-OCT-2005 15:33:46; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19189
 3;-3610.5; 31-OCT-2005 15:37:37; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19189
 4;-3521.1; 31-OCT-2005 15:39:06; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19189
 5;-3168.3; 31-OCT-2005 15:44:59; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19189
 6;-3096.8; 31-OCT-2005 15:46:11; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19189
 7;-2612.1; 31-OCT-2005 15:54:15; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19189
 8;-2383.0; 31-OCT-2005 15:58:04; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19189
 9;-2029.1; 31-OCT-2005 16:03:58; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;19189
10;-1952.0; 31-OCT-2005 16:05:16; Bright; 48.5; 39; 85Eta UMa ; 1.85; 24000;occ; 97; 0;19189
11;-1735.7; 31-OCT-2005 16:08:52; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19189
12;-1290.8; 31-OCT-2005 16:16:17; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19189
13; -173.2; 31-OCT-2005 16:34:54; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19189
14; 51.2; 31-OCT-2005 16:38:39; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19190
15; 163.6; 31-OCT-2005 16:40:31; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19190
16; 859.6; 31-OCT-2005 16:52:07; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19190
17; 942.8; 31-OCT-2005 16:53:30; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;19190
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_170451_000053982042_00098_19190_1045.N1
 1;-4412.3; 31-OCT-2005 17:04:51; Dark ; 42.5; 52; 16Bet Cet ; 2.04; 4500;occ; 85; 0;19190
 2;-3841.6; 31-OCT-2005 17:14:22; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;19190
 3;-3610.2; 31-OCT-2005 17:18:13; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19190
 4;-3521.1; 31-OCT-2005 17:19:42; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19190
 5;-3168.3; 31-OCT-2005 17:25:35; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;19190
 6;-3096.9; 31-OCT-2005 17:26:47; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19190

```

```

7;-2612.1; 31-OCT-2005 17:34:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19190
8;-2383.0; 31-OCT-2005 17:38:41; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19190
9;-2029.1; 31-OCT-2005 17:44:34; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19190
10;-1951.9; 31-OCT-2005 17:45:52; Bright; 33.0; 39; 85Eta UMa ; 1.85; 24000;occ; 66; 0;19190
11;-1735.6; 31-OCT-2005 17:49:28; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;19190
12;-1290.5; 31-OCT-2005 17:56:53; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;19190
13; -172.8; 31-OCT-2005 18:15:31; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19190
14; 51.7; 31-OCT-2005 18:19:15; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19191
15; 163.8; 31-OCT-2005 18:21:07; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19191
16; 859.7; 31-OCT-2005 18:32:43; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19191
17; 943.0; 31-OCT-2005 18:34:07; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;19191
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051031_183407_000060502042_00099_19191_1046.N1
1;-5093.0; 31-OCT-2005 18:34:07; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;19191
2;-4412.1; 31-OCT-2005 18:45:27; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19191
3;-3841.5; 31-OCT-2005 18:54:58; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;19191
4;-3609.9; 31-OCT-2005 18:58:50; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19191
5;-3521.1; 31-OCT-2005 19:00:18; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;19191
6;-3168.2; 31-OCT-2005 19:06:11; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19191
7;-3096.9; 31-OCT-2005 19:07:23; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19191
8;-2612.1; 31-OCT-2005 19:15:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19191
9;-2382.7; 31-OCT-2005 19:19:17; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19191
10;-2029.0; 31-OCT-2005 19:25:10; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19191
11;-1951.6; 31-OCT-2005 19:26:28; Bright; 44.5; 39; 85Eta UMa ; 1.85; 24000;occ; 89; 0;19191
12;-1735.2; 31-OCT-2005 19:30:04; Bright; 51.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 102; 0;19191
13;-1290.3; 31-OCT-2005 19:37:29; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;19191
14; -172.5; 31-OCT-2005 19:56:07; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;19191
15; 52.2; 31-OCT-2005 19:59:52; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;19192
16; 164.0; 31-OCT-2005 20:01:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19192
17; 859.9; 31-OCT-2005 20:13:19; Dark ; 35.0; 143; Alp Hyi ; 2.86; 7200;occ; 70; 0;19192
18; 943.1; 31-OCT-2005 20:14:43; Dark ; 14.5; 9; Alp Eri ; 0.45; 24000;occ; 29; 0;19192
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_070333_000030142042_00063_19155_1019.N1
1;-2033.4; 29-OCT-2005 07:03:33; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19155
2;-1299.0; 29-OCT-2005 07:15:47; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;19155
3; -186.6; 29-OCT-2005 07:34:20; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;19155
4; 31.8; 29-OCT-2005 07:37:58; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;19156
5; 157.3; 29-OCT-2005 07:40:03; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19156
6; 852.7; 29-OCT-2005 07:51:39; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;19156
7; 936.5; 29-OCT-2005 07:53:03; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;19156
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_094500_000053992042_00065_19157_1018.N1
1;-4417.9; 29-OCT-2005 09:45:00; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;19157
2;-3848.6; 29-OCT-2005 09:54:29; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19157
3;-3616.6; 29-OCT-2005 09:58:21; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19157
4;-3519.1; 29-OCT-2005 09:59:59; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19157
5;-3168.2; 29-OCT-2005 10:05:50; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19157
6;-3095.0; 29-OCT-2005 10:07:03; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19157
7;-2611.8; 29-OCT-2005 10:15:06; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19157
8;-2388.8; 29-OCT-2005 10:18:49; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;19157
9;-2033.1; 29-OCT-2005 10:24:45; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;19157
10;-1741.1; 29-OCT-2005 10:29:37; Bright; 32.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 65; 0;19157
11;-1298.5; 29-OCT-2005 10:36:59; Bright; 33.0; 62; 94Bet Leo ; 2.14; 9700;occ; 66; 0;19157
12; -185.9; 29-OCT-2005 10:55:32; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;19157
13; 32.8; 29-OCT-2005 10:59:11; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;19158
14; 157.6; 29-OCT-2005 11:01:16; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19158
15; 853.1; 29-OCT-2005 11:12:51; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19158
16; 936.8; 29-OCT-2005 11:14:15; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;19158
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_112536_000053962042_00066_19158_1021.N1
1;-4417.7; 29-OCT-2005 11:25:36; Dark ; 41.0; 52; 16Bet Cet ; 2.04; 4500;occ; 82; 0;19158
2;-3848.3; 29-OCT-2005 11:35:05; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19158
3;-3616.4; 29-OCT-2005 11:38:57; Bright; 35.5; 58; 21Alp And ; 2.07; 11000;occ; 71; 0;19158
4;-3519.3; 29-OCT-2005 11:40:34; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;19158
5;-3168.3; 29-OCT-2005 11:46:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;19158
6;-3095.2; 29-OCT-2005 11:47:39; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;19158
7;-2611.8; 29-OCT-2005 11:55:42; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19158
8;-2388.7; 29-OCT-2005 11:59:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;19158
9;-2033.0; 29-OCT-2005 12:05:21; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;19158
10;-1741.0; 29-OCT-2005 12:10:13; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;19158
11;-1298.3; 29-OCT-2005 12:17:35; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19158
12; -185.5; 29-OCT-2005 12:36:08; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;19158

```



```

13; 33.5; 29-OCT-2005 12:39:47; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19159
14; 157.8; 29-OCT-2005 12:41:52; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19159
15; 853.4; 29-OCT-2005 12:53:27; Dark ; 37.5; 143; Alp Hyi ; 2.86; 7200;occ; 75; 0;19159
16; 937.0; 29-OCT-2005 12:54:51; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;19159
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20051029_130612_000053932042_00067_19159_1022.N1
1;-4417.6; 29-OCT-2005 13:06:12; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;19159
2;-3848.4; 29-OCT-2005 13:15:41; Bright; 35.0; 140; 88Gam Peg ; 2.83; 26000;occ; 70; 0;19159
3;-3616.3; 29-OCT-2005 13:19:33; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19159
4;-3519.3; 29-OCT-2005 13:21:10; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;19159
5;-3168.2; 29-OCT-2005 13:27:01; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19159
6;-3095.2; 29-OCT-2005 13:28:14; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19159
7;-2611.9; 29-OCT-2005 13:36:18; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19159
8;-2388.5; 29-OCT-2005 13:40:01; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19159
9;-2032.8; 29-OCT-2005 13:45:57; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;19159
10;-1740.6; 29-OCT-2005 13:50:49; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;19159
11;-1298.0; 29-OCT-2005 13:58:12; Bright; 33.5; 62; 94Bet Leo ; 2.14; 9700;occ; 67; 0;19159
12; -185.0; 29-OCT-2005 14:16:45; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;19159
13; 34.0; 29-OCT-2005 14:20:24; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;19160
14; 158.0; 29-OCT-2005 14:22:28; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;19160
15; 853.7; 29-OCT-2005 14:34:03; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;19160
16; 937.2; 29-OCT-2005 14:35:27; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;19160

```